

# NFPA Glossary of Terms

**2016 Edition**

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## **Interpretations of NFPA Documents**

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Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
A-60 Class Division	A bulkhead or deck designed to resist the passage of smoke and flame for 1 hour, including limiting the temperature rise on the unexposed side to 180°C (325°F).	2010 (2015)	2010 (2015)	2010 (2015)
Abandoned Audio Distribution Cable	Installed audio distribution cable that is not terminated at equipment and not identified for future use with a tag.	70 (2014)	70 (2014)	70 (2014)
Abandoned Building	A building that is unoccupied/unused with no intention of re-occupying and reusing.	1620 (2015)	1620 (2015)	1620 (2015)
Abandoned Cables	Installed cables that are not terminated at equipment and not identified for future use with a tag.	75 (2013)	75 (2013), 76 (2012)	75 (2013)
Abandoned Cables.	Installed telecommunications, optical fiber, and electrical power cables that are not terminated at equipment and are not identified for future use.	76 (2012)	75 (2013), 76 (2012)	76 (2012)
Abandoned Class 2, Class 3, and PLTC Cable	Installed Class 2, Class 3, and PLTC cable that is not terminated at equipment and not identified for future use with a tag.	70 (2014)	70 (2014)	70 (2014)
Abandoned Coaxial Cable	Installed coaxial cable that is not terminated at equipment other than a coaxial connector and not identified for future use with a tag.	70 (2014)	70 (2014)	70 (2014)
Abandoned Communications Cable	Installed communications cable that is not terminated at both ends at a connector or other equipment and not identified for future use with a tag.	70 (2014)	70 (2014)	70 (2014)
Abandoned Fire Alarm Cable	Installed fire alarm cable that is not terminated at equipment other than a connector and not identified for future use with a tag.	70 (2014)	70 (2014)	70 (2014)
Abandoned Network-Powered Broadband Communications Cable	Installed network-powered broadband communications cable that is not terminated at equipment other than a connector and not identified for future use with a tag.	70 (2014)	70 (2014)	70 (2014)
Abandoned Optical Fiber Cable	Installed optical fiber cable that is not terminated at equipment other than a connector and not identified for future use with a tag.	70 (2014)	70 (2014)	70 (2014)
Abandoned Supply Circuits and Interconnecting Cables	Installed supply circuits and interconnecting cables that are not terminated at equipment and not identified for future use with a tag.	70 (2014)	70 (2014)	70 (2014)
Abnormal (Off-Normal) Condition	A situation, environmental state, or equipment state that warrants some type of signal, notification, communication, response, action, or service. (SIG-FUN)	72 (2016)	72 (2016)	72 (2016)
Abort Gate/Abort Damper	A device for the quick diversion of material or air to the exterior of a building or other safe location in the event of a fire.	654 (2013)	654 (2013)	654 (2013)
Aboveground Storage Tank [Flammable or Combustible Liquids]	A horizontal or vertical tank that is listed and intended for fixed installation, without backfill, above or below grade and is used within the scope of its approval or listing.	2 (2016)	2 (2016)	2 (2016)
Aboveground Storage Tank	A horizontal or vertical tank that is listed and intended for fixed installation, without backfill, above or below grade and is used within the scope of its approval or listing.	1 (2015)	1 (2015), 30A (2015)	1 (2015), 30A (2015)
Aboveground Storage Tank	A horizontal or vertical tank that is listed and intended for fixed installation, without backfill, above or below grade and is used within the scope of its approval or listing.	30A (2015)	1 (2015), 30A (2015)	1 (2015), 30A (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Aboveground Tank [Flammable and Combustible Liquid]	A storage tank that is installed above grade, at grade, or below grade without backfill.	400 (2016)	400 (2016)	400 (2016)
Aboveground Tank	A tank that is installed above grade, at grade, or below grade without backfill.	1 (2015)	1 (2015), 2 (2016), 30 (2015)	1 (2015)
Aboveground Tank	A storage tank that is installed above grade, at grade, or below grade without backfill.	2 (2016)	1 (2015), 2 (2016), 30 (2015)	2 (2016), 30 (2015)
Aboveground Tank	A storage tank that is installed above grade, at grade, or below grade without backfill.	30 (2015)	1 (2015), 2 (2016), 30 (2015)	2 (2016), 30 (2015)
Abrasion	The damaging effect on rope and other equipment caused by friction-like movement.	1006 (2013)	1006 (2013)	1006 (2013)
Absolute Pressure [Gas]	Pressure based on a zero reference point, the perfect vacuum.	400 (2016)	400 (2016)	400 (2016)
Absolute Pressure	Pressure based on a zero reference point, the perfect vacuum.	1 (2015)	99B (2015), 1 (2015), 2 (2016), 55 (2016), 53 (2011), 99 (2015)	1 (2015), 2 (2016), 55 (2016)
Absolute Pressure	Pressure based on a zero reference point, the perfect vacuum.	2 (2016)	99B (2015), 1 (2015), 2 (2016), 55 (2016), 53 (2011), 99 (2015)	1 (2015), 2 (2016), 55 (2016)
Absolute Pressure	The total pressure being measured that equals gauge pressure plus atmospheric pressure.	53 (2011)	99B (2015), 1 (2015), 2 (2016), 55 (2016), 53 (2011), 99 (2015)	53 (2011)
Absolute Pressure	Pressure based on a zero reference point, the perfect vacuum.	55 (2016)	99B (2015), 1 (2015), 2 (2016), 55 (2016), 53 (2011), 99 (2015)	1 (2015), 2 (2016), 55 (2016)
Absolute Pressure	The total pressure in a system with reference to zero pressure. (HYP)	99 (2015)	99B (2015), 1 (2015), 2 (2016), 55 (2016), 53 (2011), 99 (2015)	99 (2015)
Absolute Pressure	The total pressure in a system with reference to zero pressure.	99B (2015)	99B (2015), 1 (2015), 2 (2016), 55 (2016), 53 (2011), 99 (2015)	99B (2015)
Absolute Temperature	A temperature measured in Kelvins (K) or Rankines (R).	921 (2014)	921 (2014)	921 (2014)
Abuse	Harmful behaviors and/or actions, as defined by local law, that place an individual at risk and require reporting.	1035 (2015)	1035 (2015)	1035 (2015)
Accelerant	A fuel or oxidizer, often an ignitable liquid, intentionally used to initiate a fire or increase the rate of growth or spread of fire.	921 (2014)	921 (2014)	921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Acceptable Entry Conditions	Conditions that must exist in a space to allow entry and to ensure that employees can safely enter into and work within the space.	1670 (2014)	1670 (2014)	1670 (2014)
Acceptable Level of Risk	The minimum risk occurrence magnitude that is accepted by the stakeholders in the community.	1037 (2012)	1037 (2012)	1037 (2012)
Acceptable	Considered by the authority having jurisdiction (AHJ) as adequate for satisfying the goals, performance objectives, and/or performance criteria.	805 (2015)	805 (2015)	805 (2015)
Acceptance Criteria	Acceptance criteria are the units and threshold values against which a fire risk assessment is judged.	551 (2016)	551 (2016)	551 (2016)
Acceptance Test Plan	A complete step-by-step description of the proposed acceptance test procedure that identifies all devices, controls, and functions to be tested and how the test will be conducted.	750 (2015)	750 (2015)	750 (2015)
Acceptance Tests	Tests performed on behalf of or by the purchaser at the time of delivery to determine compliance with the specifications for the fire apparatus.	1901 (2016)	3 (2015), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013)	1901 (2016), 1906 (2016), 1912 (2011)
Acceptance Tests	Tests performed on behalf of or by the purchaser at the time of delivery to determine compliance with the specifications for the fire apparatus.	1906 (2016)	3 (2015), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013)	1901 (2016), 1906 (2016), 1912 (2011)
Acceptance Tests	Tests performed on behalf of or by the purchaser at the time of delivery to determine compliance with the specifications for the fire apparatus.	1912 (2011)	3 (2015), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013)	1901 (2016), 1906 (2016), 1912 (2011)
Acceptance Tests	Tests performed on behalf of or by the purchaser at the time of delivery to determine compliance with the specifications for the ambulance.	1917 (2016)	3 (2015), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013)	1917 (2016)
Acceptance Tests	In marine fire-fighting vessels, tests performed on behalf of the purchaser by the manufacturer's representative at the time of delivery to determine compliance to the authority having jurisdiction requirements.	1925 (2013)	3 (2015), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013)	1925 (2013)
Acceptance Tests	Tests performed on an installation to confirm compliance with applicable manufacturers' installation specifications, applicable codes and standards, and the project BOD and OPR requirements.	3 (2015)	3 (2015), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013)	3 (2015)
Acceptance	An agreement between the purchasing authority and the contractor that the terms and conditions of the contract have been met.	1901 (2016)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Acceptance	An agreement between the purchasing authority and the contractor that the terms and conditions of the contract have been met.	1906 (2016)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013)
Acceptance	An agreement between the purchasing authority and the contractor that the terms and conditions of the contract have been met.	1912 (2011)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013)
Acceptance	An agreement between the purchasing authority and the contractor that the terms and conditions of the contract have been met.	1917 (2016)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013)
Acceptance	An agreement between the purchasing authority and the contractor that the terms and conditions of the contract have been met.	1925 (2013)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013)
Acceptor	A charge of explosives or blasting agent receiving an impulse from an exploding donor charge.	495 (2013)	495 (2013)	495 (2013)
Access Box	An approved secure box, accessible by the AHJ's master key or control, containing entrance keys or other devices to gain access to a structure or area.	1 (2015)	1 (2015)	1 (2015)
Access Control	The act of managing ingress or egress through a portal by validating a credential or individual.	730 (2014)	730 (2014), 731 (2015), 914 (2015)	730 (2014)
Access Control	The monitoring or control of traffic through portals of a protected area by identifying the requestor and approving entrance or exit.	731 (2015)	730 (2014), 731 (2015), 914 (2015)	731 (2015), 914 (2015)
Access Control	The monitoring or control of traffic through portals of a protected area by identifying the requestor and approving entrance or exit.	914 (2015)	730 (2014), 731 (2015), 914 (2015)	731 (2015), 914 (2015)
Access Door	A door assembly, for installation in fire resistance-rated walls or for installation in ceilings of fire resistance-rated floor-ceiling or roof-ceiling assemblies, that is used to provide access to shafts, chases, attics, spaces above ceilings, or other concealed spaces.	80 (2016)	80 (2016)	80 (2016)
Access Floor System	An assembly consisting of panels mounted on pedestals to provide an under-floor space for the installations of mechanical, electrical communication, or similar systems or to serve as an air supply or return-air plenum.	318 (2015)	318 (2015)	318 (2015)
Access Ladder	One or more rungs (of any shape) for climbing that have a degree of inclination between 60 and 90 degrees.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Access Ladder	One or more rungs (of any shape) for climbing that have a degree of inclination between 60 and 90 degrees.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Access Panel	A closure device used to cover an opening into a duct, an enclosure, equipment, or an appurtenance.	96 (2014)	96 (2014)	96 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Access/Convenience Stairs	Limited floor-level stair that is located between two or more common floors utilized by a single tenant and distinct from the main building staircase.	1620 (2015)	1620 (2015)	1620 (2015)
Accessibility	The degree to which a product, device, service, or environment is available to as many people as possible. Accessibility enables people with disabilities to fully participate, use a product or device, and receive information. Accessibility might require alternative formats or assistive technologies.	1035 (2015)	1035 (2015)	1035 (2015)
Accessible (Accessibility)	A site, building, facility, or portion thereof that complies with this Code. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Accessible Area of Refuge	An area of refuge that complies with the accessible route requirements of ICC/ANSI A117.1, American National Standard for Accessible and Usable Buildings and Facilities (SAF-MEA).	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Accessible Area of Refuge	An area of refuge that complies with the accessible route requirements of ICC/ANSI A117.1, American National Standard for Accessible and Usable Buildings and Facilities. (BLD-MEA)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Accessible (as applied to equipment)	Admitting close approach; not guarded by locked doors, elevation, or other effective means.	70 (2014)	70 (2014), 70E (2015), 73 (2016), 79 (2015), 72 (2016)	70 (2014), 70E (2015), 73 (2016), 79 (2015)
Accessible (as applied to equipment)	Admitting close approach; not guarded by locked doors, elevation, or other effective means.	70E (2015)	70 (2014), 70E (2015), 73 (2016), 79 (2015), 72 (2016)	70 (2014), 70E (2015), 73 (2016), 79 (2015)
Accessible (as applied to equipment)	Admitting close approach; not guarded by locked doors, elevation, or other effective means. (SIG-FUN)	72 (2016)	70 (2014), 70E (2015), 73 (2016), 79 (2015), 72 (2016)	72 (2016)
Accessible (as applied to equipment)	Admitting close approach; not guarded by locked doors, elevation, or other effective means.	73 (2016)	70 (2014), 70E (2015), 73 (2016), 79 (2015), 72 (2016)	70 (2014), 70E (2015), 73 (2016), 79 (2015)
Accessible (as applied to equipment)	Admitting close approach; not guarded by locked doors, elevation, or other effective means.	79 (2015)	70 (2014), 70E (2015), 73 (2016), 79 (2015), 72 (2016)	70 (2014), 70E (2015), 73 (2016), 79 (2015)
Accessible (as applied to wiring methods)	Capable of being removed or exposed without damaging the building structure or finish or not permanently closed in by the structure or finish of the building.	70 (2014)	72 (2016), 70 (2014), 70E (2015), 73 (2016)	70 (2014), 70E (2015), 73 (2016)
Accessible (as applied to wiring methods)	Capable of being removed or exposed without damaging the building structure or finish or not permanently closed in by the structure or finish of the building.	70E (2015)	72 (2016), 70 (2014), 70E (2015), 73 (2016)	70 (2014), 70E (2015), 73 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Accessible (as applied to wiring methods)	Capable of being removed or exposed without damaging the building structure or finish or not permanently closed in by the structure or finish of the building. (SIG-FUN)	72 (2016)	72 (2016), 70 (2014), 70E (2015), 73 (2016)	72 (2016)
Accessible (as applied to wiring methods)	Capable of being removed or exposed without damaging the building structure or finish or not permanently closed in by the structure or finish of the building.	73 (2016)	72 (2016), 70 (2014), 70E (2015), 73 (2016)	70 (2014), 70E (2015), 73 (2016)
Accessible Emission Limit (AEL)	The maximum accessible emission level permitted within a particular class.	115 (2016)	115 (2016)	115 (2016)
Accessible (for Inspections)	Capable of being exposed for inspection, maintenance, or repair without damage to the chimney or building structure or finish, but which may require the removal of doors, panels, or coverings using commonly available tools.	211 (2013)	211 (2013)	211 (2013)
Accessible Hazard Area	That area made hazardous by the flame effect that is normally accessible to a person without the deliberate use of an additional means of access that is not normally in place.	160 (2016)	160 (2016)	160 (2016)
Accessible Means of Egress	A means of egress that provides an accessible route to an area of refuge, a horizontal exit, or a public way. (SAF-MEA)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Accessible Means of Egress	A continuous and unobstructed way of egress travel from any point in a building or facility that provides an accessible route to an area of refuge, a horizontal exit, or a public way. (BLD-MEA)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Accessible Opening	An opening in a protected perimeter.	730 (2014)	730 (2014)	730 (2014)
Accessible, Readily (Readily Accessible)	Capable of being reached quickly for operation, renewal, or inspections without requiring those to whom ready access is requisite to actions such as to use tools, to climb over or remove obstacles, or to resort to portable ladders, and so forth.	70 (2014)	79 (2015), 72 (2016), 70 (2014), 70E (2015)	70 (2014), 70E (2015)
Accessible, Readily (Readily Accessible)	Capable of being reached quickly for operation, renewal, or inspections without requiring those to whom ready access is requisite to actions such as to use tools, to climb over or remove obstacles, or to resort to portable ladders, and so forth.	70E (2015)	79 (2015), 72 (2016), 70 (2014), 70E (2015)	70 (2014), 70E (2015)
Accessible, Readily (Readily Accessible)	Capable of being reached quickly for operation, renewal, or inspections without requiring those to whom ready access is requisite to climb over or remove obstacles, or to resort to portable ladders, and so forth. (SIG-FUN)	72 (2016)	79 (2015), 72 (2016), 70 (2014), 70E (2015)	72 (2016)
Accessible, Readily (Readily Accessible)	Capable of being reached quickly for operation, renewal, or inspections, without requiring those to whom ready access is requisite to climb over or remove obstacles, or to resort to portable ladders, and so forth.	79 (2015)	79 (2015), 72 (2016), 70 (2014), 70E (2015)	79 (2015)
Accessible Route	A continuous unobstructed path that complies with this Code and ICC/ANSI A117.1, American National Standard for Accessible and Usable Buildings and Facilities (SAF-MEA).	101 (2015)	101 (2015)	101 (2015)
Accessible Spaces (as applied to detection coverage in Chapter 17)	Spaces or concealed areas of construction that can be entered via openable panels, doors hatches, or other readily movable elements (e.g., ceiling tiles). (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)

<b>Term</b>	<b>Definition</b>	<b>Document (Edition)</b>	<b>Document Defining Same Term</b>	<b>Document Using Same Definition</b>
Accessible	Having access to but which first requires the removal of a panel, door, or similar covering of the item described.	1192 (2015)	302 (2015), 1192 (2015), 54 (2015), 90A (2015), 90B (2015), 1925 (2013), 5000 (2015)	1192 (2015), 54 (2015)
Accessible	Capable of being reached for inspection, maintenance, or removal without disturbing the permanent structure.	1925 (2013)	302 (2015), 1192 (2015), 54 (2015), 90A (2015), 90B (2015), 1925 (2013), 5000 (2015)	1925 (2013)
Accessible	Capable of being reached for inspection, maintenance, or removal without disturbing the permanent boat structure.	302 (2015)	302 (2015), 1192 (2015), 54 (2015), 90A (2015), 90B (2015), 1925 (2013), 5000 (2015)	302 (2015)
Accessible	Multiple definitions in Section 3.3 were revised or deleted by a tentative interim amendment (TIA). See page 1.	5000 (2015)	302 (2015), 1192 (2015), 54 (2015), 90A (2015), 90B (2015), 1925 (2013), 5000 (2015)	5000 (2015)
Accessible	Having access to but which first requires the removal of a panel, door, or similar covering of the item described.	54 (2015)	302 (2015), 1192 (2015), 54 (2015), 90A (2015), 90B (2015), 1925 (2013), 5000 (2015)	1192 (2015), 54 (2015)
Accessible	Capable of being removed or exposed without damaging the building structure or finish, or not permanently closed in by the structure or finish of the building.	90A (2015)	302 (2015), 1192 (2015), 54 (2015), 90A (2015), 90B (2015), 1925 (2013), 5000 (2015)	90A (2015), 90B (2015)
Accessible	Capable of being removed or exposed without damaging the building structure or finish, or not permanently closed in by the structure or finish of the building.	90B (2015)	302 (2015), 1192 (2015), 54 (2015), 90A (2015), 90B (2015), 1925 (2013), 5000 (2015)	90A (2015), 90B (2015)
Accessories	Those items that are attached to the powered rescue tool or to a component but are not necessary for the rescue tool or component to meet the requirements of this standard.	1936 (2015)	1975 (2014), 1999 (2013), 1936 (2015)	1936 (2015)



<b>Term</b>	<b>Definition</b>	<b>Document (Edition)</b>	<b>Document Defining Same Term</b>	<b>Document Using Same Definition</b>
Accessories	An item or items that could be attached to a certified product but are not necessary for the certified product to meet the requirements of the standard.	1975 (2014)	1975 (2014), 1999 (2013), 1936 (2015)	1975 (2014)
Accessories	An item, or items, that are attached to the certified product that are not necessary to meet the requirements of the standard.	1999 (2013)	1975 (2014), 1999 (2013), 1936 (2015)	1999 (2013)
Accessory Building	Any building used incidentally to another building.	1141 (2012)	1141 (2012), 5000 (2015)	1141 (2012)
Accessory Building	Any building or structure used incidentally to another building or structure. (BLD-FUN)	5000 (2015)	1141 (2012), 5000 (2015)	5000 (2015)
Accessory Structure	Any structure used incidentally to another structure.	1144 (2013)	1144 (2013), 1194 (2014)	1144 (2013)
Accessory Structure	Buildings that house offices, employee or operator living units, recreational facilities, grocery stores, convenience stores, gift shops, services, restrooms, dumping stations, showers, laundry facilities, storage units, and other support services customarily a part of a recreational vehicle park or campground operation.	1194 (2014)	1144 (2013), 1194 (2014)	1194 (2014)
Accessory	An item, or items, that could be attached to a certified product, but are not necessary for the certified product to meet the requirements of the standard.	1981 (2013)	1981 (2013), 1984 (2016)	1981 (2013)
Accessory	An item or items, or enhancements that could be built into, or attached to, or sold with a certified product by the product manufacturer for later attachment.	1984 (2016)	1981 (2013), 1984 (2016)	1984 (2016)
Accessory/Accessories	An item, or items, that could be attached to a certified product but that are not necessary for the certified product to meet the requirements of the standard.	1851 (2014)	1851 (2014), 1855 (2013)	1851 (2014)
Accessory/Accessories	An item, or items, that could be attached to a certified product but that is not necessary for the certified product to meet the requirements of the standard.	1855 (2013)	1851 (2014), 1855 (2013)	1855 (2013)
Accident	An unplanned occurrence, which results in a loss such as unintended injury, illness, death, property damage, or damage to the environment.	1521 (2015)	921 (2014), 1521 (2015)	1521 (2015)
Accident	An unplanned event that interrupts an activity and sometimes causes injury or damage or a chance occurrence arising from unknown causes; an unexpected happening due to carelessness, ignorance, and the like.	921 (2014)	921 (2014), 1521 (2015)	921 (2014)
Accidental Fire	Fire for which the cause does not involve a human act with the intent to ignite or spread a fire.	556 (2016)	556 (2016)	556 (2016)
Accommodation Area	A group of accommodation spaces and interconnecting corridors or spaces.	301 (2013)	301 (2013)	301 (2013)
Accommodation Space	Space designed for living purposes.	302 (2015)	302 (2015), 52 (2013)	302 (2015)
Accommodation Space	Space designed for human occupancy as living space for persons aboard a vessel.	52 (2013)	302 (2015), 52 (2013)	52 (2013)
Accommodation Spaces	Spaces designed for human occupancy as living spaces for persons aboard a vessel.	1405 (2016)	1405 (2016), 1925 (2013)	1405 (2016), 1925 (2013)
Accommodation Spaces	Spaces designed for human occupancy as living spaces for persons aboard a vessel.	1925 (2013)	1405 (2016), 1925 (2013)	1405 (2016), 1925 (2013)
Accomplish by Administrative Action	Eliminate, limit, control, or accomplish other actions referenced in the Fire Safety Concepts Tree.	550 (2012)	550 (2012)	550 (2012)
Accountability	A system or process to track resources at an incident scene.	1561 (2014)	1561 (2014)	1561 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Accredit	To give official authorization to or to approve a process or procedure to recognize as conforming to specific criteria, and to recognize an entity as maintaining standards appropriate to the provision of its services.	1000 (2011)	1000 (2011)	1000 (2011)
Accreditation Body	An independent, third-party organization that determines the qualification of laboratories to conduct testing as required by this standard.	1989 (2013)	5000 (2015), 1989 (2013)	1989 (2013)
Accreditation Body	An approved, third-party organization that is independent of the grading and inspection agencies, and the lumber mills, and that initially accredits and subsequently monitors, on a continuing basis, the competency and performance of a grading or inspection agency related to carrying out specific tasks. (BLD-FUN)	5000 (2015)	5000 (2015), 1989 (2013)	5000 (2015)
Accreditation/Accredited	A program by which an accreditation body determines that a laboratory has demonstrated the ability to conduct testing as required by this standard.	1989 (2013)	1989 (2013), 2112 (2012)	1989 (2013)
Accreditation/Accredited	A system whereby a certification organization determines that a laboratory has demonstrated the ability to conduct tests in an accurate and precise manner consistent with the requirements of this standard, accepts the laboratory's test data, and continues to monitor laboratory practices to ensure accurate and precise testing consistent with the requirements of this standard.	2112 (2012)	1989 (2013), 2112 (2012)	2112 (2012)
Accrediting Body	A voluntary, nongovernmental association that administers accrediting procedures for entities that certify individuals to fire service professional qualifications standards, or programs granting degrees in nonengineering fire/emergency services-related fields.	1000 (2011)	1000 (2011)	1000 (2011)
Accumulator Charge Valve	A valve used to control the flow of fuel into an accumulator.	160 (2016)	160 (2016)	160 (2016)
Accumulator	A container or piping that holds a predetermined volume of fuel that is ready for use in a flame effect.	160 (2016)	160 (2016)	160 (2016)
Acetylene Operations	Operations that include acetylene generation, storage, purification, compression, cylinder filling, cylinder storage, and calcium carbide storage.	51A (2012)	55 (2016), 51A (2012)	51A (2012)
Acetylene Operations	Operations that include acetylene generation, storage, purification, compression, cylinder filling, mobile acetylene trailer systems (MATS) filling and discharge, cylinder storage, and calcium carbide storage.	55 (2016)	55 (2016), 51A (2012)	55 (2016)
Acetylene Plant	A facility engaged in the generation and compression of acetylene and in the filling of acetylene cylinders either as its sole operation or in conjunction with facilities for filling other compressed gas cylinders.	51A (2012)	51A (2012), 55 (2016)	51A (2012), 55 (2016)
Acetylene Plant	A facility engaged in the generation and compression of acetylene and in the filling of acetylene cylinders either as its sole operation or in conjunction with facilities for filling other compressed gas cylinders.	55 (2016)	51A (2012), 55 (2016)	51A (2012), 55 (2016)
Acetylene		51A (2012)	51A (2012)	51A (2012)
Acid Dew Point	The temperature below which sulfuric acid in the combustion products will condense on exposed surfaces.	31 (2011)	31 (2011)	31 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Acknowledge	To confirm that a message or signal has been received, such as by the pressing of a button or the selection of a software command. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
A-Class Boundary	A boundary designed to resist the passage of smoke and flame for 1 hour when tested in accordance with ASTM E119, Standard Test Methods for Fire Tests of Building Construction and Materials.	13 (2016)	13 (2016)	13 (2016)
A-Class Division	A fire barrier system consisting of bulkheads or decks and including all penetrations for piping and cables, doors, windows, and ductwork, providing 60 minutes of fire resistance when tested in accordance with established test methods.	301 (2013)	301 (2013)	301 (2013)
Acoustic Emission Inspection	A method of nondestructive testing (NDT) that utilizes acoustic or sound waves.	1911 (2012)	1911 (2012)	1911 (2012)
Acoustically Distinguishable Space (ADS)	An emergency communications system notification zone, or subdivision thereof, that might be an enclosed or otherwise physically defined space, or that might be distinguished from other spaces because of different acoustical, environmental, or use characteristics, such as reverberation time and ambient sound pressure level. (SIG-NAS)	72 (2016)	72 (2016), 720 (2015)	72 (2016)
Acoustically Distinguishable Space (ADS)	An emergency communications system notification zone, or subdivision thereof, that might be an enclosed or otherwise physically defined space, or that might be distinguished from other spaces because of different acoustical, environmental, or use characteristics, such as reverberation time and ambient sound pressure level.	720 (2015)	72 (2016), 720 (2015)	720 (2015)
Acquired Prop	A piece of equipment such as an automobile that was not designed for burning but is used for live fire training evolutions.	1403 (2012)	1403 (2012)	1403 (2012)
Acquired Structure	A building or structure acquired by the authority having jurisdiction from a property owner for the purpose of conducting live fire training evolutions.	1403 (2012)	1403 (2012)	1403 (2012)
Acquisition	The process of creating, collecting or purchasing data for use in a system.	950 (2015)	950 (2015)	950 (2015)
Activated Carbon	Adsorptive carbon particles or granules usually obtained by heating carbonaceous material in the absence of air or in steam and possessing a high capacity to selectively remove trace and soluble components from solution.	820 (2016)	820 (2016)	820 (2016)
Activated Sludge	A microbial mass grown in aeration tanks, subsequently separated from treated wastewater by sedimentation, and wasted or returned to the process as needed.	820 (2016)	820 (2016)	820 (2016)
Activation Energy	The minimum energy that colliding fuel and oxygen molecules must possess to permit chemical interaction.	53 (2011)	53 (2011)	53 (2011)
Active Cooling	The process of using external methods or devices (e.g., hand and forearm immersion, misting fans, ice vests) to reduce elevated core body temperature.	1521 (2015)	1521 (2015), 1584 (2015)	1521 (2015), 1584 (2015)
Active Cooling	The process of using external methods or devices (e.g., hand and forearm immersion, misting fans, ice vests) to reduce elevated core body temperature.	1584 (2015)	1521 (2015), 1584 (2015)	1521 (2015), 1584 (2015)
Active Fire Protection System	A system that uses moving mechanical or electrical parts to achieve a fire protection goal.	3 (2015)	3 (2015)	3 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Active Horizontal Angles of Light Emission	The angles, measured in a horizontal plane passing through the optical center of the optical source, as specified by the manufacturer of the optical device, between which the optical source contributes optical power.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Active Horizontal Angles of Light Emission	The angles, measured in a horizontal plane passing through the optical center of the optical source, as specified by the manufacturer of the optical device, between which the optical source contributes optical power.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Active Leaf	The first operating door of a pair, which is usually the door in which a lock is installed.	80 (2016)	80 (2016)	80 (2016)
Active Lock	An electric locking device that holds a portal closed and cannot be opened for egress by normal operation of the door hardware.	731 (2015)	731 (2015)	731 (2015)
Active Multiplex System	A multiplexing system in which signaling devices such as transponders are employed to transmit status signals of each initiating device or initiating device circuit within a prescribed time interval so that the lack of receipt of such a signal can be interpreted as a trouble signal. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Active Record	A record that is needed to perform current operations.	232 (2012)	232 (2012)	232 (2012)
Active Search Measures	This phase of search measures includes those that are formalized and coordinated with other agencies.	1006 (2013)	1006 (2013)	1006 (2013)
Active Sub-Slab Depressurization System	A system designed to achieve lower sub-slab air pressure relative to indoor air pressure by use of a fan-powered vent drawing air from beneath the slab. (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Activity	A component of a fire and life safety education program.	1035 (2015)	1035 (2015)	1035 (2015)
Actual Start of Construction (Flood Resistance)	For all matters related to flood-resistant design and construction, the first placement of permanent construction of a building (including a manufactured home) on a site, such as the pouring of a slab or footings, installation of pilings, or construction of columns. Permanent construction does not include land preparation (such as clearing, excavation, grading, or filling); or the installation of streets and walkways; or the excavation for a basement, footings, piers, or foundations; or the erection of temporary forms; or the installation of accessory buildings such as garages or sheds not occupied as dwelling units and not part of the main building. For a substantial improvement, the actual start of construction means the first alteration of any wall, ceiling, floor, or other structural part of the building, whether or not that alteration affects the exterior dimensions of the building. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Actuated Liquid Withdrawal Excess-Flow Valve	A container valve that is opened and closed by an adapter, incorporates an internal excess flow valve, and is used to withdraw liquid from the container.	58 (2014)	58 (2014)	58 (2014)
Actuating Mechanism	A mechanism whose automatic or manual operation leads to the discharge of extinguishing agent.	2010 (2015)	2010 (2015)	2010 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Actuating Member or Bar	The activating mechanism of a panic hardware or fire exit hardware device located on the egress side of a door. (SAF-MEA)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Actuating Member or Bar	The activating mechanism of a panic hardware or fire exit hardware device located on the egress side of a door. (BLD-MEA)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Actuator, Machine	A power mechanism used to effect motion of the machine.	79 (2015)	79 (2015)	79 (2015)
Actuator	The part of the actuating system to which an external actuating force is applied.	79 (2015)	79 (2015)	79 (2015)
Adapter	Any device that allows fire hose couplings to be safely interconnected with couplings of different sizes, threads, or mating surfaces, or that allows fire hose couplings to be safely connected to other appliances.	1963 (2014)	1963 (2014)	1963 (2014)
Adaptive Reuse	The conversion or functional change of a building from the purpose or use for which it was originally constructed or designed.	914 (2015)	914 (2015)	914 (2015)
Addition	An increase in building area, aggregate floor area, building height or number of stories of a structure.	1 (2015)	1 (2015), 5000 (2015), 909 (2013), 101 (2015), 150 (2016), 914 (2015)	1 (2015)
Addition	An increase in building area, aggregate floor area, building height, or number of stories of a structure. (SAF-FUN)	101 (2015)	1 (2015), 5000 (2015), 909 (2013), 101 (2015), 150 (2016), 914 (2015)	101 (2015)
Addition	An increase in the building area, aggregate floor area, building height, or number of stories of a structure.	150 (2016)	1 (2015), 5000 (2015), 909 (2013), 101 (2015), 150 (2016), 914 (2015)	150 (2016), 914 (2015)
Addition	An increase in the building area, aggregate floor area, building height, or number of stories of a structure. (BLD-FUN)	5000 (2015)	1 (2015), 5000 (2015), 909 (2013), 101 (2015), 150 (2016), 914 (2015)	5000 (2015)
Addition	An increase in the building area, aggregate floor area, height, or number of stories of a structure.	909 (2013)	1 (2015), 5000 (2015), 909 (2013), 101 (2015), 150 (2016), 914 (2015)	909 (2013)
Addition	An increase in the building area, aggregate floor area, building height, or number of stories of a structure.	914 (2015)	1 (2015), 5000 (2015), 909 (2013), 101 (2015), 150 (2016), 914 (2015)	150 (2016), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Additive Proportioning	Additive proportioning is the method (such as premix, metered, or balanced pressure) used for the introduction of an additive or additive mixture at the recommended percent ratio into the water system.	750 (2015)	750 (2015)	750 (2015)
Additive Pump	A pump that is used to inject additives into the water stream.	20 (2016)	20 (2016)	20 (2016)
Additive	A liquid such as foam concentrates, emulsifiers, and hazardous vapor suppression liquids and foaming agents intended to be added to the water.	18 (2011)	750 (2015), 20 (2016), 18 (2011)	18 (2011)
Additive	A liquid such as foam concentrates, emulsifiers, and hazardous vapor suppression liquids and foaming agents intended to be injected into the water stream at or above the water pressure.	20 (2016)	750 (2015), 20 (2016), 18 (2011)	20 (2016)
Additive	Any chemical or mixture of chemicals intentionally introduced into the system.	750 (2015)	750 (2015), 20 (2016), 18 (2011)	750 (2015)
Address	A number or other code and the street name identifying a location.	450 (2013)	450 (2013)	450 (2013)
Addressable Device	A fire alarm system component with discrete identification that can have its status individually identified or that is used to individually control other functions. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Adequate Ventilation	Air volume and velocity that is sufficient to dilute, render harmless, and carry away flammable or explosive concentrations of dusts and vapors.	120 (2015)	120 (2015), 497 (2012)	120 (2015)
Adequate Ventilation	A ventilation rate that affords six air changes per hour, 1 cfm per square foot of floor area (0.3 m <sup>3</sup> /min/m <sup>2</sup> ), or other similar criterion that prevents the accumulation of significant quantities of vapor-air concentrations from exceeding 25 percent of the lower flammable limit (LFL).	497 (2012)	120 (2015), 497 (2012)	497 (2012)
Adiabatic Heating	The heating of a gas caused by its compression. (HYP)	99 (2015)	99B (2015), 99 (2015)	99 (2015)
Adiabatic Heating	The heating of a gas caused by its compression.	99B (2015)	99B (2015), 99 (2015)	99B (2015)
Adjacent Ground Elevation	The reference plane representing the average elevation of the finished ground level measured at a distance of 10 ft (3 m) from all exterior walls of the building.	1141 (2012)	1141 (2012)	1141 (2012)
Adjacent Spaces	Those spaces in all directions from subject space, including all points of contact, corners, diagonals, decks, tank tops, and bulkheads. Pipelines are not adjacent spaces and are not considered safe for hot work unless noted on the Marine Chemist's Certificate.	306 (2014)	326 (2015), 306 (2014)	306 (2014)
Adjacent Spaces	Those spaces in all directions from subject space, including points of contact, internal and external, such as decks, sumps, floating roofs, secondary containment areas, interstitial spaces, under floors, supports, tank tops, and bulkheads.	326 (2015)	326 (2015), 306 (2014)	326 (2015)
Adjacent	Sharing a common wall, partition, or barrier.	820 (2016)	820 (2016)	820 (2016)
Adjust	To maintain or regulate, within prescribed limits, by setting the operating characteristics to specified parameters.	1911 (2012)	1911 (2012), 25 (2014)	1911 (2012), 25 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Adjust	To maintain or regulate, within prescribed limits, by setting the operating characteristics to specified parameters.	25 (2014)	1911 (2012), 25 (2014)	1911 (2012), 25 (2014)
Adjustable (as applied to circuit breakers)	A qualifying term indicating that the circuit breaker can be set to trip at various values of current, time, or both, within a predetermined range.	70 (2014)	70 (2014)	70 (2014)
Adjustable Speed Drive	A combination of the power converter, motor, and motor mounted auxiliary devices such as encoders, tachometers, thermal switches and detectors, air blowers, heaters, and vibration sensors.	79 (2015)	79 (2015)	79 (2015)
Adjusted Minimum Design Concentration (AMDC)	The target minimum design concentration after the safety factor and the design factors have been taken into account.	2001 (2015)	2001 (2015)	2001 (2015)
Adjusted Minimum Design Quantity (AMDQ)	The minimum design quantity of agent that has been adjusted in consideration of design factors.	2001 (2015)	2001 (2015)	2001 (2015)
Adjusting Device	An auxiliary equipment system component; a connector device that allows adjustment to be made to a piece of equipment.	1983 (2012)	1983 (2012)	1983 (2012)
Administrative Areas	Areas that typically include general offices (i.e., administrative, accounting, engineering), mailrooms, cafeterias, and customer service operation center types of working environments.	76 (2012)	76 (2012)	76 (2012)
Advanced Cardiac Life Support (ACLS)	A nationally recognized curriculum to teach advanced methods of treatment for cardiac and other emergencies.	450 (2013)	450 (2013)	450 (2013)
Advanced Cleaning	The thorough cleaning of ensembles or elements by washing with cleaning agents.	1851 (2014)	1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Advanced Cleaning	The thorough cleaning of ensembles or elements by washing with cleaning agents.	1855 (2013)	1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Advanced Exterior Fire Fighting	Offensive fire fighting performed outside of an enclosed structure when the fire is beyond the incipient stage. (See also 3.3.8, Incipient Stage.)	1081 (2012)	1081 (2012), 600 (2015)	1081 (2012)
Advanced Exterior Fire Fighting	Offensive fire fighting performed outside of an enclosed structure when the fire is beyond the incipient stage.	600 (2015)	1081 (2012), 600 (2015)	600 (2015)
Advanced Life Support (ALS)	Emergency medical treatment beyond basic life support level as defined by the medical authority having jurisdiction.	1500 (2013)	473 (2013), 1584 (2015), 1710 (2016), 1500 (2013), 450 (2013), 1720 (2014)	1500 (2013), 450 (2013)
Advanced Life Support (ALS)	Functional provision of advanced airway management including intubation, advanced cardiac monitoring, manual defibrillation, establishment and maintenance of intravenous access, and drug therapy.	1584 (2015)	473 (2013), 1584 (2015), 1710 (2016), 1500 (2013), 450 (2013), 1720 (2014)	1584 (2015)
Advanced Life Support (ALS)	Emergency medical treatment beyond basic life support that provides for advanced airway management including intubation, advanced cardiac monitoring, defibrillation, establishment and maintenance of intravenous access, and drug therapy.	1710 (2016)	473 (2013), 1584 (2015), 1710 (2016), 1500 (2013), 450 (2013), 1720 (2014)	1710 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Advanced Life Support (ALS)	Emergency medical services beyond basic life support that provide for advanced airway management, including intubation, advanced cardiac monitoring, defibrillation, establishment and maintenance of intravenous access, and drug therapy.	1720 (2014)	473 (2013), 1584 (2015), 1710 (2016), 1500 (2013), 450 (2013), 1720 (2014)	1720 (2014)
Advanced Life Support (ALS)	Emergency medical treatment beyond basic life support level as defined by the medical authority having jurisdiction.	450 (2013)	473 (2013), 1584 (2015), 1710 (2016), 1500 (2013), 450 (2013), 1720 (2014)	1500 (2013), 450 (2013)
Advanced Life Support (ALS)	Emergency medical treatment beyond basic life support level as defined by the medical authority having jurisdiction in conjunction with the American Heart Association guidelines.	473 (2013)	473 (2013), 1584 (2015), 1710 (2016), 1500 (2013), 450 (2013), 1720 (2014)	473 (2013)
Advanced Light Water Reactors (ALWRs)	ALWRs are next generation light water reactors.	804 (2015)	804 (2015)	804 (2015)
Advanced Nuclear Reactor	Reactor plant design incorporating evolutionary improvements in design which have been developed during the lifetime of the currently operating reactor designs, such as improved fuel technology, passive safety systems, and standardized design.	806 (2015)	806 (2015)	806 (2015)
Adverse Condition	Any condition occurring in a communications or transmission channel that interferes with the proper transmission or interpretation, or both, of status change signals at the supervising station. (See also 3.3.253.10, Trouble Signal.) (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Aeration Room	A room or area with controlled temperature or airflow where ethylene oxide sterilized products are held initially for outgassing.	55 (2016)	55 (2016)	55 (2016)
Aerial Apparatus	A piece of fire apparatus with a permanently mounted, power-operated elevating device, including aerial ladders, aerial ladder platforms, telescoping aerial platforms, articulating aerial platforms, and elevating water delivery systems.	1002 (2014)	1002 (2014)	1002 (2014)
Aerial Device	An aerial ladder, elevating platform, aerial ladder platform, or water tower that is designed to position personnel, handle materials, provide egress, and discharge water.	1002 (2014)	1071 (2016), 1500 (2013), 1901 (2016), 1911 (2012), 1912 (2011), 1002 (2014)	1002 (2014)
Aerial Device	An aerial ladder, elevating platform, or water tower that is designed to position personnel, handle materials, provide continuous egress, or discharge water.	1071 (2016)	1071 (2016), 1500 (2013), 1901 (2016), 1911 (2012), 1912 (2011), 1002 (2014)	1071 (2016), 1500 (2013), 1901 (2016), 1911 (2012), 1912 (2011)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Aerial Device	An aerial ladder, elevating platform, or water tower that is designed to position personnel, handle materials, provide continuous egress, or discharge water.	1500 (2013)	1071 (2016), 1500 (2013), 1901 (2016), 1911 (2012), 1912 (2011), 1002 (2014)	1071 (2016), 1500 (2013), 1901 (2016), 1911 (2012), 1912 (2011)
Aerial Device	An aerial ladder, elevating platform, or water tower that is designed to position personnel, handle materials, provide continuous egress, or discharge water.	1901 (2016)	1071 (2016), 1500 (2013), 1901 (2016), 1911 (2012), 1912 (2011), 1002 (2014)	1071 (2016), 1500 (2013), 1901 (2016), 1911 (2012), 1912 (2011)
Aerial Device	An aerial ladder, elevating platform, or water tower that is designed to position personnel, handle materials, provide continuous egress, or discharge water.	1911 (2012)	1071 (2016), 1500 (2013), 1901 (2016), 1911 (2012), 1912 (2011), 1002 (2014)	1071 (2016), 1500 (2013), 1901 (2016), 1911 (2012), 1912 (2011)
Aerial Device	An aerial ladder, elevating platform, or water tower that is designed to position personnel, handle materials, provide continuous egress, or discharge water.	1912 (2011)	1071 (2016), 1500 (2013), 1901 (2016), 1911 (2012), 1912 (2011), 1002 (2014)	1071 (2016), 1500 (2013), 1901 (2016), 1911 (2012), 1912 (2011)
Aerial Fire Apparatus	A vehicle equipped with an aerial ladder, elevating platform, or water tower that is designed and equipped to support fire fighting and rescue operations by positioning personnel, handling materials, providing continuous egress, or discharging water at positions elevated from the ground.	1410 (2015)	1410 (2015), 1901 (2016), 1912 (2011)	1410 (2015), 1901 (2016), 1912 (2011)
Aerial Fire Apparatus	A vehicle equipped with an aerial ladder, elevating platform, or water tower that is designed and equipped to support fire fighting and rescue operations by positioning personnel, handling materials, providing continuous egress, or discharging water at positions elevated from the ground.	1901 (2016)	1410 (2015), 1901 (2016), 1912 (2011)	1410 (2015), 1901 (2016), 1912 (2011)
Aerial Fire Apparatus	A vehicle equipped with an aerial ladder, elevating platform, or water tower that is designed and equipped to support fire fighting and rescue operations by positioning personnel, handling materials, providing continuous egress, or discharging water at positions elevated from the ground.	1912 (2011)	1410 (2015), 1901 (2016), 1912 (2011)	1410 (2015), 1901 (2016), 1912 (2011)
Aerial Ladder Sections	The structural members of the aerial ladder consisting of the base and fly sections.	1911 (2012)	1911 (2012)	1911 (2012)
Aerial Ladder	A self-supporting, turntable-mounted, power-operated ladder of two or more sections permanently attached to a self-propelled automotive fire apparatus and designed to provide a continuous egress route from an elevated position to the ground.	1901 (2016)	1901 (2016), 1911 (2012), 1912 (2011)	1901 (2016), 1911 (2012), 1912 (2011)
Aerial Ladder	A self-supporting, turntable-mounted, power-operated ladder of two or more sections permanently attached to a self-propelled automotive fire apparatus and designed to provide a continuous egress route from an elevated position to the ground.	1911 (2012)	1901 (2016), 1911 (2012), 1912 (2011)	1901 (2016), 1911 (2012), 1912 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Aerial Ladder	A self-supporting, turntable-mounted, power-operated ladder of two or more sections permanently attached to a self-propelled automotive fire apparatus and designed to provide a continuous egress route from an elevated position to the ground.	1912 (2011)	1901 (2016), 1911 (2012), 1912 (2011)	1901 (2016), 1911 (2012), 1912 (2011)
Aerial Operator	The fire apparatus driver who has met the requirements of Chapter 6 for the operation of apparatus equipped with aerial devices.	1002 (2014)	1002 (2014)	1002 (2014)
Aerial Salute	A salute that functions as an aerial shell.	1123 (2014)	1123 (2014), 1124 (2006)	1123 (2014), 1124 (2006)
Aerial Salute	A salute that functions as an aerial shell.	1124 (2006)	1123 (2014), 1124 (2006)	1123 (2014), 1124 (2006)
Aerial Shell	A cartridge containing pyrotechnic composition, a burst charge, and an internal time fuse or module, that is propelled into the air from a mortar and that is intended to burst at or near apogee.	1123 (2014)	1123 (2014), 1124 (2006), 1126 (2016)	1123 (2014), 1124 (2006), 1126 (2016)
Aerial Shell	A cartridge containing pyrotechnic composition, a burst charge, and an internal time fuse or module, that is propelled into the air from a mortar and that is intended to burst at or near apogee.	1124 (2006)	1123 (2014), 1124 (2006), 1126 (2016)	1123 (2014), 1124 (2006), 1126 (2016)
Aerial Shell	A cartridge containing pyrotechnic composition, a burst charge, and an internal time fuse or module, that is propelled into the air from a mortar and that is intended to burst at or near apogee.	1126 (2016)	1123 (2014), 1124 (2006), 1126 (2016)	1123 (2014), 1124 (2006), 1126 (2016)
Aero Model	An unmanned flying device including the category of model or high power rocket as defined in this section.	1125 (2012)	1125 (2012)	1125 (2012)
Aerosol Container [Liquid]	A metal can or plastic container up to a maximum size of 33.8 fl oz (1000 ml) or a glass, stone, or metal bottle up to a maximum size of 4 fl oz (118 ml) that is designed and intended to dispense an aerosol.	400 (2016)	400 (2016)	400 (2016)
Aerosol Container	A metal can or plastic container, up to a maximum size of 1000 ml (33.8 fl oz), or a glass, stone, or metal bottle, up to a maximum size of 118 ml (4 fl oz), that is designed and intended to dispense an aerosol.	30B (2015)	30B (2015), 5000 (2015)	30B (2015)
Aerosol Container	A pressurized metal or plastic container, up to a maximum size of 1000 ml (33.8 fl oz), or a pressurized glass container, up to a maximum size of 118 ml (4 fl oz), that is designed and intended to dispense its contents. (BLD-IND)	5000 (2015)	30B (2015), 5000 (2015)	5000 (2015)
Aerosol Product Warehouse	A detached building or a separate portion of a building used for the storage, shipping, and receiving of aerosol products.	30B (2015)	30B (2015)	30B (2015)
Aerosol Product	A combination of a container, a propellant, and a material that is dispensed.	1 (2015)	1 (2015), 30B (2015)	1 (2015), 30B (2015)
Aerosol Product	A combination of a container, a propellant, and a material that is dispensed.	30B (2015)	1 (2015), 30B (2015)	1 (2015), 30B (2015)
Aerosol Propellant	The liquefied or compressed gas that expels the contents from an aerosol container when the valve is actuated. A propellant is considered flammable if it forms a flammable mixture with air or if a flame is self-propagating in a mixture of the propellant and air.	30B (2015)	30B (2015)	30B (2015)
Aerosol	A product that is dispensed from an aerosol container by a propellant. (BLD-IND)	5000 (2015)	5000 (2015), 99 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Aerosol	An intimate mixture of a liquid or a solid in a gas; the liquid or solid, called the dispersed phase, is uniformly distributed in a finely divided state throughout the gas, which is the continuous phase or dispersing medium. (MED)	99 (2015)	5000 (2015), 99 (2015)	99 (2015)
Aerosolized Airborne Transmission	Person-to-person transmission of an infectious agent by an aerosol of small particles able to remain airborne for long periods of time.	1581 (2015)	1581 (2015)	1581 (2015)
Aerosolized Droplet Transmission	Person-to-person transmission of an infectious agent by large particles able to remain airborne for only short periods of time.	1581 (2015)	1581 (2015)	1581 (2015)
AFFF	Aqueous film forming foam.	1405 (2016)	1405 (2016)	1405 (2016)
After (Aft)	The direction toward the stern of the vessel.	1405 (2016)	1405 (2016)	1405 (2016)
Afterburner (Direct Thermal Oxidizer)	A direct thermal oxidizer, installed in series and downstream of process equipment, that generates VOC or HC; also referred to as secondary combustion chamber.	86 (2015)	86 (2015)	86 (2015)
Afterflame Time	The length of time for which a material, component, or chemical-protective suit continues to burn after the simulated chemical flash fire has ended.	1991 (2005)	1991 (2005), 1992 (2012), 1999 (2013)	1991 (2005)
Afterflame Time	The length of time for which a material, component, or chemical protective suit continues to burn after the simulated chemical flash fire has ended.	1992 (2012)	1991 (2005), 1992 (2012), 1999 (2013)	1992 (2012)
Afterflame Time	The length of time for which a material continues to flame after the ignition source has been removed.	1999 (2013)	1991 (2005), 1992 (2012), 1999 (2013)	1999 (2013)
Afterflame	Persistent flaming of a material after the ignition source has been removed.	1999 (2013)	1999 (2013)	1999 (2013)
Agency Executive or Administrator	A chief executive officer (or designee) of an agency or jurisdiction that has responsibility for the incident or planned event.	1026 (2014)	1026 (2014)	1026 (2014)
Agency Representative	An individual assigned to an incident from an assisting or cooperating agency who reports to the liaison officer and who has been delegated authority to make decisions on matters affecting that agency's participation at the incident.	1561 (2014)	1561 (2014)	1561 (2014)
Agency	A division of government with a specific function offering a particular kind of assistance.	1026 (2014)	502 (2014), 1026 (2014), 1143 (2014), 1051 (2012)	1026 (2014)
Agency	Any federal, tribal, provincial, state, or local entity that has legal authority to organize and direct a fire-fighting service.	1051 (2012)	502 (2014), 1026 (2014), 1143 (2014), 1051 (2012)	1051 (2012)
Agency	A division of government with a specific function or a nongovernmental organization (e.g., private business) that offers a particular kind of assistance.	1143 (2014)	502 (2014), 1026 (2014), 1143 (2014), 1051 (2012)	1143 (2014)
Agency	The organization legally established and authorized to operate a facility.	502 (2014)	502 (2014), 1026 (2014), 1143 (2014), 1051 (2012)	502 (2014)
Agent Concentration	The portion of agent in an agent-air mixture expressed in volume percent.	2001 (2015)	2001 (2015)	2001 (2015)

<b>Term</b>	<b>Definition</b>	<b>Document (Edition)</b>	<b>Document Defining Same Term</b>	<b>Document Using Same Definition</b>
Agent Quantity	Mass of solid aerosol-forming compound required to achieve the design application density within the protected volume within the specified discharge time.	2010 (2015)	2010 (2015)	2010 (2015)
Agent-Specific Competencies	The knowledge, skills, and judgment needed by operations level responders who have completed the operations level competencies and who are designated by the authority having jurisdiction to respond to releases or potential releases of a specific group of WMD agents.	472 (2013)	472 (2013)	472 (2013)
Agglomerating	A characteristic of coal that causes coking on the fuel bed during volatilization.	85 (2015)	85 (2015)	85 (2015)
Aggressive Tire Tread	Tread designed to provide maximum traction for all types of surfaces, including sand, mud, snow, ice, and hard surfaces, wet or dry.	414 (2012)	414 (2012)	414 (2012)
Agricultural Building	A building located on agricultural property used for sheltering farm implements, hay, grain, livestock, or other farm produce or equipment in which there is no human habitation and that is not used by the public. (BLD-BLC)	5000 (2015)	5000 (2015)	5000 (2015)
Agricultural Dust	Any finely divided solid agricultural material 420 microns or smaller in diameter (material passing a U.S. No. 40 Standard Sieve) that presents a fire or explosion hazard when dispersed and ignited in air. (BLD-IND)	5000 (2015)	5000 (2015), 61 (2013)	5000 (2015)
Agricultural Dust	Any finely divided solid agricultural material 420 microns or smaller in diameter (material passing a U.S. No. 40 Standard Sieve) that presents a fire or explosion hazard when dispersed and ignited in air.	61 (2013)	5000 (2015), 61 (2013)	61 (2013)
Air Accident Investigations Branch (AAIB)	A UK agency that is responsible for investigating and determining the probable cause of all British aircraft accidents.	402 (2013)	402 (2013)	402 (2013)
Air Change	A quantity of air, provided through a fuel burner, equal to the volume of furnace and boiler gas passes.	85 (2015)	85 (2015)	85 (2015)
Air Cleaner	A device used to reduce or remove airborne solids from heating, ventilating, and air-conditioning systems by electrostatic means.	90A (2015)	90A (2015)	90A (2015)
Air Conditioning	The treatment of air so as to control simultaneously its temperature, humidity, cleanness, and distribution to meet the requirements of a conditioned space.	54 (2015)	54 (2015)	54 (2015)
Air Connector	A conduit for transferring air between an air duct or plenum and an air terminal unit or an air inlet or air outlet.	90A (2015)	90A (2015)	90A (2015)
Air Control Panel	A consolidated arrangement of valves, regulators, gauges, and air system piping at a location that allows the operator to monitor and control the airflow and pressure within the air system from a centralized location.	1901 (2016)	1901 (2016)	1901 (2016)
Air Distribution System	A continuous passageway for the transmission of air that, in addition to air ducts, can include air connectors, air duct fittings, dampers, plenums, fans, and accessory air-handling equipment but that does not include conditioned spaces.	90A (2015)	90A (2015)	90A (2015)
Air Duct Covering	A material such as an adhesive, insulation, banding, a coating(s), film, or a jacket used to cover the outside surface of an air duct, fan casing, or duct plenum.	90A (2015)	90A (2015)	90A (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Air Duct Lining	A material such as an adhesive, insulation, a coating(s), or film used to line the inside surface of an air duct, fan casing, or duct plenum.	90A (2015)	90A (2015)	90A (2015)
Air Duct	A conduit or passageway for conveying air to or from heating, cooling, air-conditioning, or ventilating equipment, but not including the plenum.	90A (2015)	90A (2015)	90A (2015)
Air Filter	A device used to reduce or remove airborne solids from heating, ventilating, and air-conditioning systems.	90A (2015)	90A (2015), 90B (2015)	90A (2015), 90B (2015)
Air Filter	A device used to reduce or remove airborne solids from heating, ventilating, and air-conditioning systems.	90B (2015)	90A (2015), 90B (2015)	90A (2015), 90B (2015)
Air Heater	An indirect-fired appliance intended to supply heated air for space heating and other purposes, but not intended for permanent installation.	31 (2011)	31 (2011)	31 (2011)
Air Inlet Valve	A valve used for letting atmospheric air into a vacuum system; also called a vacuum breaker.	86 (2015)	86 (2015)	86 (2015)
Air Inlet	Any opening through which air is removed from a space and returned to an air distribution system.	90A (2015)	90A (2015)	90A (2015)
Air Intakes	An opening in a building's envelope whose purpose is to allow outside air to be drawn into the structure to replace inside air that is removed by exhaust systems or to improve the quality of the inside air by providing a source of air having a lower concentration of odors, suspended particles, or heating content.	96 (2014)	96 (2014)	96 (2014)
Air Jet Mixer	A mixer using the kinetic energy of a stream of air issuing from an orifice to entrain the fuel gas required for combustion.	86 (2015)	86 (2015)	86 (2015)
Air Outlet	Any opening through which air is delivered to a space from an air distribution system.	90A (2015)	90A (2015)	90A (2015)
Air Pollution Control Devices	Equipment and devices used for the purpose of cleaning air passing through them or by them in such a manner as to reduce or remove the impurities contained therein.	96 (2014)	96 (2014)	96 (2014)
Air Purification Component	The air purification part of air purifying respirators (APRs) and powered air purifying respirators (PAPRs) that remove gases, vapors, and solid or liquid aerosols from the inspired air.	1984 (2016)	1984 (2016)	1984 (2016)
Air Purifying Respirator (APR)	A respirator that removes specific air contaminants by passing ambient air through one or more air purification components.	1984 (2016)	1984 (2016)	1984 (2016)
Air Quality Monitors	Electronic instruments that monitor the air for such elements as carbon monoxide levels and moisture levels and that are capable of sending a signal to automatically shut down the air system.	1901 (2016)	1901 (2016)	1901 (2016)
Air Receiver	A chamber, compatible with an air compressor, that can store air under pressure that is higher in pressure than that in the dry pipe or preaction system piping.	13 (2016)	13 (2016)	13 (2016)
Air Register	A set of dampers for a burner, or air supply system to a particular burner, used to distribute the combustion air admitted to the combustion chamber. Frequently controls the direction and velocity of the airstream for efficient mixing with the incoming fuel.	85 (2015)	85 (2015)	85 (2015)
Air Reservoir	A chamber that can store air at the same pressure that is in the wet pipe system piping.	13 (2016)	13 (2016)	13 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Air Sampling–Type Detector	A detector that consists of a piping or tubing distribution network that runs from the detector to the area(s) to be protected. An aspiration fan in the detector housing draws air from the protected area back to the detector through air sampling ports, piping, or tubing. At the detector, the air is analyzed for fire products.	1 (2015)	1 (2015), 72 (2016)	1 (2015)
Air Sampling–Type Detector	A detector that consists of a piping or tubing distribution network that runs from the detector to the area(s) to be protected. An aspiration fan in the detector housing draws air from the protected area back to the detector through air-sampling ports, piping, or tubing. At the detector, the air is analyzed for fire products. (SIG-IDS)	72 (2016)	1 (2015), 72 (2016)	72 (2016)
Air Space	The space below a raised floor or above a suspended ceiling used to circulate environmental air within the information technology equipment room/information technology equipment area.	75 (2013)	75 (2013)	75 (2013)
Air Storage	ASME receivers and/or DOT cylinders with a capacity in excess of 200 ft <sup>3</sup> of compressed air.	1989 (2013)	1989 (2013)	1989 (2013)
Air Tank	A storage vessel meeting the requirements of either U.S. Department of Transportation (DOT) or American Society of Mechanical Engineers (ASME) and used to store an accumulation of air under pressure.	1901 (2016)	1901 (2016)	1901 (2016)
Air Terminal Unit	An appliance receiving, conditioning, and delivering air supplied through an air distribution system.	90A (2015)	90A (2015)	90A (2015)
Air Terminal	A strike termination device that is a receptor for attachment of flashes to the lightning protection system and is listed for the purpose.	780 (2014)	780 (2014)	780 (2014)
Air Traffic Control Provider	A service established to provide air and ground traffic control for airports. (This includes airport control tower and airport flight information services.)	424 (2013)	424 (2013)	424 (2013)
Air Traffic Control Tower	An enclosed structure or building at airports with elevated levels for support of equipment and occupied for observation, control, operation, and signaling of aircraft in flight and on the ground. (SAF-IND)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Air Traffic Control Tower	An enclosed structure or building at airports with elevated levels for support of equipment and occupied for observation, control, operation, and signaling of aircraft in flight and on the ground. (BLD-BLC)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Air Transfer Opening	An opening designed to allow the movement of environmental air between two contiguous spaces.	90A (2015)	90A (2015)	90A (2015)
Air Transfer	The process of transferring air from one SCBA cylinder to another SCBA cylinder of the same rated pressure capacity by connecting them together with properly designed fittings and a high-pressure transfer line.	1500 (2013)	1500 (2013)	1500 (2013)
Air Travel	The distance that air travels through the cooling tower fill by tower type, measured horizontally in crossflow towers (as the fill packing width), or vertically in counterflow towers (as the fill packing depth).	214 (2011)	214 (2011)	214 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Air Ventilation	The passing of undiluted air through an aircraft tank to render the atmosphere of the tank more suitable for human occupancy and to reduce the amount of flammable vapors in the tank to below the lower explosive limit of the fuel vapors involved.	410 (2015)	410 (2015)	410 (2015)
Air-Aspirating Discharge Devices	Devices specially designed to aspirate and mix air into the foam solution to generate foam, followed by foam discharge in a specific design pattern.	11 (2016)	11 (2016)	11 (2016)
Airborne Emergency	Those emergencies that affect the operational integrity of an aircraft while in flight.	424 (2013)	424 (2013)	424 (2013)
Airburst	A pyrotechnic device that is suspended in the air to simulate outdoor aerial fireworks shells without producing hazardous debris.	1124 (2006)	1124 (2006), 1126 (2016)	1124 (2006), 1126 (2016)
Airburst	A pyrotechnic device that is suspended in the air to simulate outdoor aerial fireworks shells without producing hazardous debris.	1126 (2016)	1124 (2006), 1126 (2016)	1124 (2006), 1126 (2016)
Air-Conditioning or Comfort-Cooling Equipment	All of that equipment intended or installed for the purpose of processing the treatment of air so as to control simultaneously or individually its temperature, humidity, cleanliness, and distribution to meet the requirements of the conditioned space.	70 (2014)	70 (2014)	70 (2014)
Aircraft Access Door	Any opening through which any portion of the aircraft is passed to gain entry to the hangar.	409 (2016)	409 (2016)	409 (2016)
Aircraft Accident Pre-Incident Planning	The process of forecasting all factors that could possibly exist involving an aircraft accident that could bear upon the existing emergency resources.	402 (2013)	402 (2013)	402 (2013)
Aircraft Accident	An occurrence associated with the operation of an aircraft that takes place between the time any person boards the aircraft with the intention of flight and until all such persons have disembarked and in which any person suffers death or serious injury or in which the aircraft receives substantial damage.	1003 (2015)	1003 (2015), 402 (2013), 403 (2014), 405 (2015), 424 (2013)	1003 (2015), 402 (2013), 403 (2014), 405 (2015), 424 (2013)
Aircraft Accident	An occurrence associated with the operation of an aircraft that takes place between the time any person boards the aircraft with the intention of flight and until all such persons have disembarked and in which any person suffers death or serious injury or in which the aircraft receives substantial damage.	402 (2013)	1003 (2015), 402 (2013), 403 (2014), 405 (2015), 424 (2013)	1003 (2015), 402 (2013), 403 (2014), 405 (2015), 424 (2013)
Aircraft Accident	An occurrence associated with the operation of an aircraft that takes place between the time any person boards the aircraft with the intention of flight and until all such persons have disembarked and in which any person suffers death or serious injury or in which the aircraft receives substantial damage.	403 (2014)	1003 (2015), 402 (2013), 403 (2014), 405 (2015), 424 (2013)	1003 (2015), 402 (2013), 403 (2014), 405 (2015), 424 (2013)
Aircraft Accident	An occurrence associated with the operation of an aircraft that takes place between the time any person boards the aircraft with the intention of flight and until all such persons have disembarked and in which any person suffers death or serious injury or in which the aircraft receives substantial damage.	405 (2015)	1003 (2015), 402 (2013), 403 (2014), 405 (2015), 424 (2013)	1003 (2015), 402 (2013), 403 (2014), 405 (2015), 424 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Aircraft Accident	An occurrence associated with the operation of an aircraft that takes place between the time any person boards the aircraft with the intention of flight and until all such persons have disembarked and in which any person suffers death or serious injury or in which the aircraft receives substantial damage.	424 (2013)	1003 (2015), 402 (2013), 403 (2014), 405 (2015), 424 (2013)	1003 (2015), 402 (2013), 403 (2014), 405 (2015), 424 (2013)
Aircraft Breathing-Oxygen System	A system onboard an aircraft to provide breathing oxygen to occupants of the aircraft.	410 (2015)	410 (2015)	410 (2015)
Aircraft Emergency Exercise	Testing of the emergency plan and review of the results in order to improve the effectiveness of the AEP.	424 (2013)	424 (2013)	424 (2013)
Aircraft Engine Test Facility	An integrated system of a building(s), a structure(s), space, and services used to test aircraft engines contained within a test cell or on a test stand. (BLD-FUN)	5000 (2015)	5000 (2015)	5000 (2015)
Aircraft Familiarization	Refers to the knowledge of vital information that rescue and fire-fighting personnel should learn and retain with regard to the specific types of aircraft that normally use the airport and other aircraft that might use the airport due to weather conditions at scheduled destinations.	402 (2013)	402 (2013)	402 (2013)
Aircraft Fire Fighting	The control or extinguishment of fire adjacent to or involving an aircraft following ground accidents/incidents.	402 (2013)	402 (2013), 403 (2014)	402 (2013)
Aircraft Fire Fighting	The control or extinguishment of fire adjacent to or involving an aircraft following ground accidents or incidents.	403 (2014)	402 (2013), 403 (2014)	403 (2014)
Aircraft Fuel Servicing Hydrant Vehicle (Hydrant Vehicle)	A vehicle equipped with facilities to transfer fuel between a fuel hydrant and an aircraft.	407 (2012)	407 (2012)	407 (2012)
Aircraft Fuel Servicing Ramp or Apron	An area or position at an airport used for the fuel servicing of aircraft.	407 (2012)	407 (2012)	407 (2012)
Aircraft Fuel Servicing Tank Vehicle (Fueller)	A vehicle having a cargo tank (tank truck, tank full trailer, tank semitrailer) designed for or used in the transportation and transfer of fuel into or from an aircraft.	407 (2012)	407 (2012)	407 (2012)
Aircraft Fuel Servicing	The transfer of fuel into or from an aircraft.	407 (2012)	407 (2012)	407 (2012)
Aircraft Fuel Tank Inerting	The use of an inert gas to render the atmosphere of an enclosure nonexplosive or nonflammable, in effect, reducing the oxygen content of the air in the tank vapor space below the lowest point at which combustion can occur by replacing the oxygen in air with an inert gas.	410 (2015)	410 (2015)	410 (2015)
Aircraft Fueling Ramp	Any outdoor area at an airport, including aprons and hardstands, where aircraft are normally fueled or defueled.	415 (2016)	415 (2016)	415 (2016)
Aircraft Fueling Vehicle	A fuel servicing hydrant vehicle, hydrant cart, or an aircraft fuel servicing tank vehicle.	407 (2012)	407 (2012)	407 (2012)
Aircraft Hand Portable Fire Extinguisher	An approved, portable device that is carried and operated by hand and contains an extinguishing agent that can be expelled under pressure for the purpose of suppressing or extinguishing fire.	408 (2010)	408 (2010)	408 (2010)
Aircraft Hangar	A building or other structure inside any part of which aircraft are housed.	409 (2016)	409 (2016)	409 (2016)



<b>Term</b>	<b>Definition</b>	<b>Document (Edition)</b>	<b>Document Defining Same Term</b>	<b>Document Using Same Definition</b>
Aircraft Incident	An occurrence, other than an accident associated with the operation of an aircraft, that affects or could affect continued safe operation if not corrected.	1003 (2015)	1003 (2015), 402 (2013), 403 (2014), 405 (2015), 424 (2013)	1003 (2015), 402 (2013), 403 (2014), 405 (2015), 424 (2013)
Aircraft Incident	An occurrence, other than an accident associated with the operation of an aircraft, that affects or could affect continued safe operation if not corrected.	402 (2013)	1003 (2015), 402 (2013), 403 (2014), 405 (2015), 424 (2013)	1003 (2015), 402 (2013), 403 (2014), 405 (2015), 424 (2013)
Aircraft Incident	An occurrence, other than an accident associated with the operation of an aircraft, that affects or could affect continued safe operation if not corrected.	403 (2014)	1003 (2015), 402 (2013), 403 (2014), 405 (2015), 424 (2013)	1003 (2015), 402 (2013), 403 (2014), 405 (2015), 424 (2013)
Aircraft Incident	An occurrence, other than an accident associated with the operation of an aircraft, that affects or could affect continued safe operation if not corrected.	405 (2015)	1003 (2015), 402 (2013), 403 (2014), 405 (2015), 424 (2013)	1003 (2015), 402 (2013), 403 (2014), 405 (2015), 424 (2013)
Aircraft Incident	An occurrence, other than an accident associated with the operation of an aircraft, that affects or could affect continued safe operation if not corrected.	424 (2013)	1003 (2015), 402 (2013), 403 (2014), 405 (2015), 424 (2013)	1003 (2015), 402 (2013), 403 (2014), 405 (2015), 424 (2013)
Aircraft Interior Access Vehicle (AIAV)	A specialized aircraft rescue vehicle capable of aiding fire fighters and rescue personnel in gaining access to aircraft doorways from the ground.	414 (2012)	414 (2012)	414 (2012)
Aircraft Loading Walkway	An aboveground device through which passengers move between a point in an airport terminal building and an aircraft. Included in this category are walkways that are essentially fixed and permanently placed, or walkways that are essentially mobile in nature and that fold, telescope, or pivot from a fixed point at the airport terminal building. (SAF-AXM)	101 (2015)	415 (2016), 101 (2015)	101 (2015)
Aircraft Loading Walkway	An aboveground device through which passengers move between a point in an airport terminal building and an aircraft. Included in this category are walkways that are essentially fixed and permanently placed, or walkways that are essentially mobile in nature and that fold, telescope, or pivot from a fixed point at the airport terminal building.	415 (2016)	415 (2016), 101 (2015)	415 (2016)
Aircraft Maintenance	Aircraft overhaul, repair, and service operations.	410 (2015)	410 (2015)	410 (2015)
Aircraft Operator	A person, organization, or enterprise engaged in, or offering to engage in, aircraft operation.	424 (2013)	424 (2013)	424 (2013)
Aircraft Overhaul	The major disassembly, inspection, repair, and reassembly of aircraft.	410 (2015)	410 (2015)	410 (2015)
Aircraft Painting Hangar	An aircraft hangar constructed for the express purpose of spray/coating/dipping applications and provided with dedicated ventilation supply and exhaust.	70 (2014)	70 (2014)	70 (2014)
Aircraft Repair	The modification of an aircraft, rebuilding of structural damage, correction of a system malfunction, or replacement of a major component or subassembly that requires an aircraft to be in out-of-flying status.	410 (2015)	410 (2015)	410 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Aircraft Rescue and Fire Fighting (ARFF)	The fire-fighting action taken to prevent, control, or extinguish fire involved or adjacent to an aircraft for the purpose of maintaining maximum escape routes for occupants using normal and emergency routes for egress.	402 (2013)	402 (2013)	402 (2013)
Aircraft Rescue and Fire Fighting	The fire-fighting actions taken to rescue persons and to control or extinguish fire involving or adjacent to aircraft on the ground.	1500 (2013)	1500 (2013), 1710 (2016)	1500 (2013), 1710 (2016)
Aircraft Rescue and Fire Fighting	The fire-fighting actions taken to rescue persons and to control or extinguish fire involving or adjacent to aircraft on the ground.	1710 (2016)	1500 (2013), 1710 (2016)	1500 (2013), 1710 (2016)
Aircraft Rescue and Fire-Fighting (ARFF) Vehicle	A vehicle intended to carry rescue and fire-fighting equipment for rescuing occupants and combating fires in aircraft at, or in the vicinity of, an airport.	1002 (2014)	1002 (2014), 1710 (2016)	1002 (2014), 1710 (2016)
Aircraft Rescue and Fire-Fighting (ARFF) Vehicle	A vehicle intended to carry rescue and fire-fighting equipment for rescuing occupants and combating fires in aircraft at, or in the vicinity of, an airport.	1710 (2016)	1002 (2014), 1710 (2016)	1002 (2014), 1710 (2016)
Aircraft Rescue and Fire-Fighting Vehicle	A vehicle intended to carry rescue and fire-fighting equipment for rescuing occupants and combating fires in aircraft at or in the vicinity of airports.	402 (2013)	402 (2013)	402 (2013)
Aircraft Rescue Fire Fighting (ARFF)	The fire-fighting action taken to prevent, control, or extinguish fire involved or adjacent to an aircraft for the purpose of maintaining maximum escape routes for occupants using normal and emergency routes for egress. Additionally, ARFF personnel will enter the aircraft to provide assistance to the extent possible in the evacuation of the occupants. Although life safety is primary to ARFF personnel, responsibilities such as fuselage integrity and salvage should be maintained to the extent possible.	414 (2012)	414 (2012)	414 (2012)
Aircraft Rescue	Action taken to save or set free persons involved in an aircraft accident/incident by safeguarding the integrity of the aircraft fuselage from an external/internal fire, to support self-evacuation, and to undertake the removal of injured and trapped persons.	403 (2014)	403 (2014)	403 (2014)
Aircraft Storage and Servicing Area	That part of a hangar normally used for the storage and servicing of one or more aircraft, not including any adjacent or contiguous areas or structures, such as shops, storage areas, and offices.	409 (2016)	410 (2015), 409 (2016)	409 (2016)
Aircraft Storage and Servicing Area	The part of a hangar normally used for the storage and servicing of one or more aircraft, not including any adjacent or contiguous areas or structures, such as workshops, storage areas, and offices.	410 (2015)	410 (2015), 409 (2016)	410 (2015)
Aircraft	A vehicle designed for flight that is powered by liquid petroleum fuel.	407 (2012)	407 (2012)	407 (2012)
Air-Cushioned Vehicle (ACV)	A vehicle that can travel on land and water.	402 (2013)	402 (2013)	402 (2013)
Airflow Control Devices	Nontraditional equipment used to minimize tunnel airflow, including air curtains, barriers, brattices, tunnel doors, downstands, enclosures, tunnel gates, and so forth.	130 (2014)	130 (2014)	130 (2014)
Air-Fuel Gas Mixer	A mixer that combines air and fuel gas in the proper proportions for combustion.	86 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
Air-Fuel Gas Mixer	A mixer that combines air and fuel gas in the proper proportions for combustion.	87 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Air-Handling Unit Room Plenum	An individual room containing an air-handling unit(s) used to gather air from various sources and combine the air within the room before returning it to the air-handling unit.	90A (2015)	90A (2015)	90A (2015)
Air-Inflated Structure	A structure whose shape is maintained by air pressure in cells or tubes forming all or part of the enclosure of the usable area and in which the occupants are not within the pressurized area used to support the structure. (SAF-IND)	101 (2015)	5000 (2015), 102 (2016), 101 (2015)	101 (2015)
Air-Inflated Structure	A structure whose shape is maintained by air pressure in cells or tubes forming all or part of the enclosure of the usable area and in which the occupants are not within the pressurized area used to support the structure.	102 (2016)	5000 (2015), 102 (2016), 101 (2015)	102 (2016)
Air-Inflated Structure	A structure whose shape is maintained by air pressure in cells or tubes forming all or part of the enclosure of the usable area and in which the occupants are not within the pressurized area used to support the structure. (BLD-SCM)	5000 (2015)	5000 (2015), 102 (2016), 101 (2015)	5000 (2015)
Airline Coordinator	A representative authority delegated by an airline to represent its interests during an emergency covered by this guide.	424 (2013)	424 (2013)	424 (2013)
Air-Material Separator (AMS)	A device designed to separate the conveying air from the material being conveyed.	61 (2013)	61 (2013), 652 (2016), 654 (2013), 91 (2015)	61 (2013), 652 (2016), 654 (2013), 91 (2015)
Air-Material Separator (AMS)	A device designed to separate the conveying air from the material being conveyed.	652 (2016)	61 (2013), 652 (2016), 654 (2013), 91 (2015)	61 (2013), 652 (2016), 654 (2013), 91 (2015)
Air-Material Separator (AMS)	A device designed to separate the conveying air from the material being conveyed.	654 (2013)	61 (2013), 652 (2016), 654 (2013), 91 (2015)	61 (2013), 652 (2016), 654 (2013), 91 (2015)
Air-Material Separator (AMS)	A device designed to separate the conveying air from the material being conveyed.	91 (2015)	61 (2013), 652 (2016), 654 (2013), 91 (2015)	61 (2013), 652 (2016), 654 (2013), 91 (2015)
Air-Mechanical Brakes	Brakes in which the force from an individual air chamber is applied directly to the friction surfaces through a mechanical linkage.	414 (2012)	414 (2012)	414 (2012)
Air-Moving Device (AMD)	A fan, blower, or other device that establishes an airflow by moving a volume of air per unit time.	61 (2013)	652 (2016), 654 (2013), 61 (2013)	61 (2013)
Air-Moving Device (AMD)	A power-driven fan, blower, or other device that establishes an airflow by moving a given volume of air per unit time.	652 (2016)	652 (2016), 654 (2013), 61 (2013)	652 (2016), 654 (2013)
Air-Moving Device (AMD)	A power-driven fan, blower, or other device that establishes an airflow by moving a given volume of air per unit time.	654 (2013)	652 (2016), 654 (2013), 61 (2013)	652 (2016), 654 (2013)
Air-Moving Device	A power-driven fan, blower, or other device that establishes an airflow by moving a given volume of air per unit time.	91 (2015)	91 (2015)	91 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Air-Over-Hydraulic Brakes	Brakes in which the force of a master air cylinder is applied to the friction surfaces through an intervening hydraulic system.	414 (2012)	414 (2012)	414 (2012)
Airport (Aerodrome)	An area on land or water that is used or intended to be used for the landing and takeoff of aircraft and includes buildings and facilities.	1 (2015)	1 (2015), 402 (2013)	1 (2015), 402 (2013)
Airport (Aerodrome)	An area on land or water that is used or intended to be used for the landing and takeoff of aircraft and includes buildings and facilities.	402 (2013)	1 (2015), 402 (2013)	1 (2015), 402 (2013)
Airport Air Traffic Control (ATC)	A service established to provide air and ground traffic control for airports.	402 (2013)	402 (2013)	402 (2013)
Airport Air Traffic Control	A service established to provide air and ground traffic control for airports.	403 (2014)	403 (2014)	403 (2014)
Airport Familiarization	Refers to the knowledge that rescue and fire-fighting personnel must maintain relative to locations, routes, and conditions that will enable them to respond quickly and efficiently to emergencies on the airport and those areas surrounding the airport.	402 (2013)	402 (2013)	402 (2013)
Airport Fire Chief	The individual normally having operational control over the airport's rescue and fire-fighting personnel and equipment, or a designated appointee.	403 (2014)	403 (2014)	403 (2014)
Airport Fire Department Personnel	Personnel under the operational jurisdiction of the chief of the airport fire department assigned to aircraft rescue and fire fighting.	403 (2014)	403 (2014)	403 (2014)
Airport Fire Fighter	The Fire Fighter II who has demonstrated the skills and knowledge necessary to function as an integral member of an aircraft rescue and fire-fighting (ARFF) team.	1003 (2015)	1003 (2015)	1003 (2015)
Airport Fueling System	An arrangement of aviation fuel storage tanks, pumps, piping, and associated equipment, such as filters, water separators, hydrants and station, or aircraft fuel servicing vehicles, installed at an airport and designed to service aircraft at fixed positions.	407 (2012)	407 (2012)	407 (2012)
Airport Manager	The individual having managerial responsibility for the operation and safety of an airport. The manager can have administrative control over aircraft rescue and fire-fighting services but normally does not exercise authority over operational fire and rescue matters.	403 (2014)	403 (2014), 424 (2013)	403 (2014)
Airport Manager	The individual having managerial responsibility for the operation and safety of an airport.	424 (2013)	403 (2014), 424 (2013)	424 (2013)
Airport Ramp	Any outdoor area, including aprons and hardstands, where aircraft can be positioned, stored, serviced, or maintained, irrespective of the nature of the surface of the area.	1 (2015)	410 (2015), 1 (2015), 415 (2016)	1 (2015), 415 (2016)
Airport Ramp	Any outdoor area at an airport, including aprons and hardstands, on which aircraft are normally fueled, defueled, stored, parked, maintained, or serviced.	410 (2015)	410 (2015), 1 (2015), 415 (2016)	410 (2015)
Airport Ramp	Any outdoor area, including aprons and hardstands, where aircraft can be positioned, stored, serviced, or maintained, irrespective of the nature of the surface of the area.	415 (2016)	410 (2015), 1 (2015), 415 (2016)	1 (2015), 415 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Airport Terminal Building	A structure used primarily for air passenger enplaning or deplaning, including ticket sales, flight information, baggage handling, and other necessary functions in connection with air transport operations. This term includes any extensions and satellite buildings used for passenger handling or aircraft flight service functions. Aircraft loading walkways and “mobile lounges” are excluded.	1 (2015)	1 (2015), 415 (2016), 101 (2015)	1 (2015), 415 (2016)
Airport Terminal Building	A structure used primarily for air passenger enplaning or deplaning, including ticket sales, flight information, baggage handling, and other necessary functions in connection with air transport operations. This term includes any extensions and satellite buildings used for passenger handling or aircraft flight service functions. Aircraft loading walkways and “mobile lounges” are excluded. (SAF-AXM)	101 (2015)	1 (2015), 415 (2016), 101 (2015)	101 (2015)
Airport Terminal Building	A structure used primarily for air passenger enplaning or deplaning, including ticket sales, flight information, baggage handling, and other necessary functions in connection with air transport operations. This term includes any extensions and satellite buildings used for passenger handling or aircraft flight service functions. Aircraft loading walkways and “mobile lounges” are excluded.	415 (2016)	1 (2015), 415 (2016), 101 (2015)	1 (2015), 415 (2016)
Airport/Community Emergency Plan (AEP)	Established procedures for coordinating the response of airport services with other agencies in the surrounding community that could be of assistance in responding to an emergency occurring on, or in the vicinity of, the airport.	424 (2013)	424 (2013)	424 (2013)
Air-Purifying Respirator (APR)	A respirator with an air-purifying filter, cartridge, or canister that removes specific air contaminants by passing ambient air through the air-purifying element.	1404 (2013)	1404 (2013)	1404 (2013)
Air-Rich	Indicating a ratio of air to fuel supplied to a combustion chamber that provides more than the minimum excess air needed for optimum combustion of the fuel.	85 (2015)	85 (2015)	85 (2015)
Air-Right Structure	A structure other than a skywalk bridge that is built over a roadway using the roadway's air rights. (BLD-FUN)	5000 (2015)	5000 (2015), 502 (2014)	5000 (2015)
Air-Right Structure	A structure other than a skywalk bridge that is built over a roadway using the roadway's air rights.	502 (2014)	5000 (2015), 502 (2014)	502 (2014)
Airside (Airport Operational Area)	The movement area of an airport, adjacent terrain, and buildings or portions thereof, access to which is controlled.	424 (2013)	424 (2013)	424 (2013)
Air-Supported Structure	A structure where shape is maintained by air pressure and in which occupants are within the elevated pressure area. (SAF-IND)	101 (2015)	5000 (2015), 101 (2015), 102 (2016)	101 (2015)
Air-Supported Structure	A structure where shape is maintained by air pressure and in which occupants are within the elevated pressure area.	102 (2016)	5000 (2015), 101 (2015), 102 (2016)	102 (2016)
Air-Supported Structure	A structure where shape is maintained by air pressure and in which occupants are within the elevated pressure area. (BLD-SCM)	5000 (2015)	5000 (2015), 101 (2015), 102 (2016)	5000 (2015)
Aisle Accessway	The initial portion of an exit access that leads to an aisle. (SAF-AXM)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Aisle Accessway	The initial portion of an exit access that leads to an aisle. (BLD-AXM)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Aisle Containment	An HVAC method deployed in the occupied area of an air-cooled ITE space utilizing physical separation of hot exhaust air from cooler intake air between equipment cabinets, rows of ITE, or associated power and cooling infrastructure; containment is typically above and at both ends of a hot aisle or a cold aisle, in whole or part.	75 (2013)	75 (2013), 76 (2012)	75 (2013)
Aisle Containment	An HVAC method deployed in the occupied area of an air-cooled telecommunications equipment space utilizing nonstructural separation of hot exhaust air from cooler intake air between equipment cabinets, rows of cabinets, or associated power and cooling infrastructure; containment is typically above and at both ends of a hot aisle or a cold aisle, in whole or part.	76 (2012)	75 (2013), 76 (2012)	76 (2012)
Aisle Ramp	A ramp within a seating area of an assembly occupancy that directly serves rows of seating to the side of the ramp. (SAF-AXM)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Aisle Ramp	A ramp within a seating area of an assembly occupancy that directly serves rows of seating to the side of the ramp. (BLD-AXM)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Aisle Stair	A stair within a seating area of an assembly occupancy that directly serves rows of seats to the side of the stair, including transition stairs that connect to an aisle or a landing. (SAF-AXM)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Aisle Stair	A stair within a seating area of an assembly occupancy that directly serves rows of seating seats to the side of the stair, including transition stairs that connect to an aisle or a landing. (BLD-AXM)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Aisle Width	The horizontal dimension between the face of the loads in racks under consideration.	1 (2015)	1 (2015), 13 (2016)	1 (2015), 13 (2016)
Aisle Width	The horizontal dimension between the face of the loads in racks under consideration.	13 (2016)	1 (2015), 13 (2016)	1 (2015), 13 (2016)
Aisle	An unenclosed path of travel that forms part of the exit access and provides an open and unobstructed path of egress travel to another aisle, a corridor, a vomitory, or an exit. (BLD-AXM)	5000 (2015)	76 (2012), 75 (2013), 5000 (2015)	5000 (2015)
Aisle	The passageway between ITE or between ITE and a wall that allows personnel access to the ITE for service or operation of the equipment.	75 (2013)	76 (2012), 75 (2013), 5000 (2015)	75 (2013)
Aisle	The passageway between telecommunications equipment or between telecommunications equipment and a wall that allows personnel access to the equipment for service or operation of the equipment.	76 (2012)	76 (2012), 75 (2013), 5000 (2015)	76 (2012)
Alarm Answering Time	The time interval that begins when the alarm is received at the communication center and ends when the alarm is acknowledged at the communication center.	1710 (2016)	1710 (2016)	1710 (2016)
Alarm Condition	An abnormal condition that poses an immediate threat to life, property, or mission. (SIG-FUN)	72 (2016)	72 (2016)	72 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Alarm Data	Digital information related to an alarm that contains the physical location of the alarm, callback number of the reporting party/system, and other explanatory information.	1221 (2016)	1221 (2016)	1221 (2016)
Alarm Handling Time	The time interval from the receipt of the alarm at the primary PSAP until the beginning of the transmittal of the response information via voice or electronic means to emergency response facilities (ERFs) or the emergency response units (ERUs) in the field.	1710 (2016)	1710 (2016)	1710 (2016)
Alarm Processing Time	The time interval from when the alarm is acknowledged at the communication center until response information begins to be transmitted via voice or electronic means to emergency response facilities (ERFs) and emergency response units (ERUs).	1710 (2016)	1710 (2016)	1710 (2016)
Alarm Receiving Facility	The place where alarm or supervisory signals are received.	25 (2014)	25 (2014)	25 (2014)
Alarm Repeater System	A device or system for the purpose of automatically retransmitting alarm information received by the alarm processing equipment. (SIG-PRS)	72 (2016)	72 (2016)	72 (2016)
Alarm Response	The response to the receipt of an alarm signal. (SIG-FUN)	72 (2016)	72 (2016)	72 (2016)
Alarm Service	The service required following the receipt of an alarm signal. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Alarm Signal	A signal that results from the manual or automatic detection of an alarm condition.	1 (2015)	1 (2015), 72 (2016), 1982 (2013)	1 (2015)
Alarm Signal	An audible warning that is identifiable as an indication that an emergency services person is in need of assistance.	1982 (2013)	1 (2015), 72 (2016), 1982 (2013)	1982 (2013)
Alarm Signal	A signal that results from the manual or automatic detection of an alarm condition. (SIG-FUN)	72 (2016)	1 (2015), 72 (2016), 1982 (2013)	72 (2016)
Alarm Signals	A signal indicating an unauthorized event at a protected premises.	731 (2015)	731 (2015)	731 (2015)
Alarm Transfer Time	The time interval from the receipt of the emergency alarm at the PSAP until the alarm is first received at the communication center.	1710 (2016)	1710 (2016)	1710 (2016)
Alarm Verification Feature	A feature of automatic fire detection and alarm systems to reduce unwanted alarms wherein smoke detectors report alarm conditions for a minimum period of time, or confirm alarm conditions within a given time period after being reset, in order to be accepted as a valid alarm initiation signal. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Alarm	A warning of danger.	1 (2015)	1720 (2014), 1 (2015), 450 (2013), 1221 (2016), 1710 (2016), 496 (2013), 85 (2015), 72 (2016), 901 (2011)	1 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Alarm	A signal or message from a person or device indicating the existence of an emergency or other situation that requires action by an emergency response agency.	1221 (2016)	1720 (2014), 1 (2015), 450 (2013), 1221 (2016), 1710 (2016), 496 (2013), 85 (2015), 72 (2016), 901 (2011)	1221 (2016), 1710 (2016)
Alarm	A signal or message from a person or device indicating the existence of an emergency or other situation that requires action by an emergency response agency.	1710 (2016)	1720 (2014), 1 (2015), 450 (2013), 1221 (2016), 1710 (2016), 496 (2013), 85 (2015), 72 (2016), 901 (2011)	1221 (2016), 1710 (2016)
Alarm	A signal or message from a person or device indicating the existence of an emergency or other situation that requires action by an emergency response agency. .	1720 (2014)	1720 (2014), 1 (2015), 450 (2013), 1221 (2016), 1710 (2016), 496 (2013), 85 (2015), 72 (2016), 901 (2011)	1720 (2014)
Alarm	A signal or message from a person or device indicating the existence of an emergency or other situation that requires immediate action.	450 (2013)	1720 (2014), 1 (2015), 450 (2013), 1221 (2016), 1710 (2016), 496 (2013), 85 (2015), 72 (2016), 901 (2011)	450 (2013)
Alarm	A piece of equipment that generates a visual or audible signal that is intended to attract attention.	496 (2013)	1720 (2014), 1 (2015), 450 (2013), 1221 (2016), 1710 (2016), 496 (2013), 85 (2015), 72 (2016), 901 (2011)	496 (2013)
Alarm	An indication of the existence of a condition that requires immediate response. (SIG-FUN)	72 (2016)	1720 (2014), 1 (2015), 450 (2013), 1221 (2016), 1710 (2016), 496 (2013), 85 (2015), 72 (2016), 901 (2011)	72 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Alarm	An audible or visible signal indicating an off-standard or abnormal condition.	85 (2015)	1720 (2014), 1 (2015), 450 (2013), 1221 (2016), 1710 (2016), 496 (2013), 85 (2015), 72 (2016), 901 (2011)	85 (2015)
Alarm	Any notification made to the fire department that a situation exists or may exist that requires a response.	901 (2011)	1720 (2014), 1 (2015), 450 (2013), 1221 (2016), 1710 (2016), 496 (2013), 85 (2015), 72 (2016), 901 (2011)	901 (2011)
Alarms and Indicators	Any device capable of providing audible, visible, or olfactory indication.	12 (2015)	12 (2015)	12 (2015)
Alcohol-Based Hand Rub (ABHR)	An alcohol-containing preparation designed for application to the hands for reducing the number of visible microorganisms on the hands and containing ethanol or isopropanol in an amount not exceeding 95 percent by volume.	30 (2015)	30 (2015)	30 (2015)
Alcohol-Based Hand Rub	An alcohol-containing preparation designed for application to the hands for reducing the number of visible microorganisms on the hands and containing ethanol or isopropanol in an amount not exceeding 95 percent by volume.	1 (2015)	1 (2015)	1 (2015)
Alcohol-Resistant Foam Concentrate	A concentrate used for fighting fires on water-soluble materials and other fuels destructive to regular, AFFF, or FFFP foams, as well as for fires involving hydrocarbons.	11 (2016)	11 (2016), 16 (2015), 412 (2014)	11 (2016), 16 (2015), 412 (2014)
Alcohol-Resistant Foam Concentrate	A concentrate used for fighting fires on water-soluble materials and other fuels destructive to regular, AFFF, or FFFP foams, as well as for fires involving hydrocarbons.	16 (2015)	11 (2016), 16 (2015), 412 (2014)	11 (2016), 16 (2015), 412 (2014)
Alcohol-Resistant Foam Concentrate	A concentrate used for fighting fires on water-soluble materials and other fuels destructive to regular, AFFF, or FFFP foams, as well as for fires involving hydrocarbons.	412 (2014)	11 (2016), 16 (2015), 412 (2014)	11 (2016), 16 (2015), 412 (2014)
Alert Data Message (ADM)	An analog or digital signal containing instructions for how a public alerting system alerting appliance (PASAA) is to deliver and, if capable, to acknowledge a public alert.	1221 (2016)	1221 (2016)	1221 (2016)
Alert Tone	An attention-getting signal to alert occupants of the pending transmission of a voice message. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Alignment	To adjust components to bring about optimum or desired performance.	1911 (2012)	1911 (2012)	1911 (2012)
Alkali Metals	Cesium, francium, lithium, potassium, rubidium, sodium, and alloys of these metals, such as NaK.	484 (2015)	484 (2015)	484 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
All Hazard	Any incident or event, natural or human-caused, that warrants action to protect life, property, environment, public health, or safety, and to minimize disruption of government, social, or economic activities.	1026 (2014)	1026 (2014)	1026 (2014)
Alley	Public space or thoroughfare less than 20 ft (6096 mm) wide, but not less than 10 ft (3050 mm) wide, that has been deeded or dedicated to the public for permanent public use. (BLD-FUN)	5000 (2015)	5000 (2015)	5000 (2015)
Alleyway	An accessible clear space between storage piles or groups of piles suitable for housekeeping operations, visual inspection of piling areas, and initial fire-fighting operations.	1 (2015)	1 (2015)	1 (2015)
All-Hazards	An approach for prevention, mitigation, preparedness, response, continuity, and recovery that addresses a full range of threats and hazards, including natural, human-caused, and technology-caused.	1600 (2013)	950 (2015), 1600 (2013)	1600 (2013)
All-Hazards	Any incident or event, natural or human-caused, that warrants action to protect life, property, environment, public health, or safety, and to minimize disruption of government, social, or economic activities.	950 (2015)	950 (2015), 1600 (2013)	950 (2015)
Allied Processes	Those processes using oxygen–fuel gas mixtures for operations such as scarfing, heat treating, heating, or thermal spraying.	51 (2013)	51 (2013)	51 (2013)
Allied Professional	That person who possesses the knowledge, skills, and technical competence to provide assistance in the selection, implementation, and evaluation of mission-specific tasks at a hazardous materials/weapons of mass destruction (WMD) incident.	472 (2013)	472 (2013), 473 (2013)	472 (2013), 473 (2013)
Allied Professional	That person who possesses the knowledge, skills, and technical competence to provide assistance in the selection, implementation, and evaluation of mission-specific tasks at a hazardous materials/weapons of mass destruction (WMD) incident.	473 (2013)	472 (2013), 473 (2013)	472 (2013), 473 (2013)
Allowable Stress Design	A method of proportioning structural members such that elastically computed stresses produced in the members by nominal loads do not exceed specified allowable stresses (also called working stress design). (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
All-Wheel Drive	A vehicle with the ability to apply tractive power to all wheels.	414 (2012)	414 (2012)	414 (2012)
Alpha Particle	A positively charged particle emitted by certain radioactive materials, identical to the nucleus of a helium atom.	801 (2014)	801 (2014)	801 (2014)
Alphanumeric Devices	Used as a part of a radio alerting system, paging receivers that provide an audible alert and a text message to the user and that do not have the ability to provide voice messages.	1221 (2016)	1221 (2016)	1221 (2016)
Alter/Alteration	A modification, replacement, or other physical change to an existing facility. (BLD-FUN)	5000 (2015)	909 (2013), 5000 (2015)	5000 (2015)
Alter/Alteration	A modification, replacement, or other physical change to an existing facility.	909 (2013)	909 (2013), 5000 (2015)	909 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Alteration (Accessibility)	A change to a building or facility that affects or could affect the usability of the building or facility or portion thereof. Alterations include, but are not limited to, remodeling, renovation, rehabilitation, reconstruction, historic restoration, resurfacing of circulation paths or vehicular ways, changes or rearrangement of the structural parts or elements, and changes or rearrangement in the plan configuration of walls and full-height partitions. Normal maintenance, reroofing, painting or wallpapering, or changes to mechanical and electrical systems are not alterations unless they affect the usability of the building or facility. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Alteration	For road tunnels, bridges, and limited access highways, a modification, replacement, or other physical change to an existing facility.	502 (2014)	502 (2014), 85 (2015)	502 (2014)
Alteration	A change or modification that results in a deviation from the original design specifications or criteria.	85 (2015)	502 (2014), 85 (2015)	85 (2015)
Alternate Air Source	A secondary air supply source system that involves an alternate second-stage regulator provided by either a separate dedicated second-stage or a multipurpose second-stage regulator coupled with a buoyancy compensator inflator valve.	1670 (2014)	1670 (2014)	1670 (2014)
Alternate Communications Center	A designated communications center capable of assuming the functions normally performed at the primary communications center.	1221 (2016)	1221 (2016)	1221 (2016)
Alternate Power Source	One or more generator sets, or battery systems where permitted, intended to provide power during the interruption of the normal electrical service; or the public utility electrical service intended to provide power during interruption of service normally provided by the generating facilities on the premises.	70 (2014)	99 (2015), 70 (2014)	70 (2014)
Alternate Power Source	One or more generator sets, or battery systems where permitted, intended to provide power during the interruption of the normal electrical service; or the public utility electrical service intended to provide power during interruption of service normally provided by the generating facilities on the premises. (ELS)	99 (2015)	99 (2015), 70 (2014)	99 (2015)
Alternating Current (ac) Grounded Conductor	A current-carrying conductor that is intentionally maintained at ground potential.	302 (2015)	302 (2015)	302 (2015)
Alternating Current (ac) Grounding Conductor (green or green with yellow stripe)	A conductor, not normally carrying current, used to connect the metallic non-current carrying parts of electrical equipment to the ac system and engine negative terminal, or its bus, and to the shore ac grounding conductor through the shore power cable.	302 (2015)	302 (2015)	302 (2015)
Alternating-Current (ac) Module (Alternating-Current Photovoltaic Module)	A complete, environmentally protected unit consisting of solar cells, optics, inverter, and other components, exclusive of tracker, designed to generate ac power when exposed to sunlight.	70 (2014)	70 (2014)	70 (2014)
Alternating-Current Power Distribution Box (Alternating-Current Plugging Box, Scatter Box)	An ac distribution center or box that contains one or more grounding-type polarized receptacles that may contain overcurrent protective devices.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Alternative Calculation Procedure	A calculation procedure that differs from the procedure originally employed by the design team but that provides predictions for the same variables of interest.	1 (2015)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 914 (2015)
Alternative Calculation Procedure	A calculation procedure that differs from the procedure originally employed by the design team but that provides predictions for the same variables of interest. (SAF-FUN)	101 (2015)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 914 (2015)	101 (2015)
Alternative Calculation Procedure	A calculation procedure that differs from the procedure originally employed by the design team but that provides predictions for the same variables of interest.	2 (2016)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 914 (2015)
Alternative Calculation Procedure	A calculation procedure that differs from the procedure originally employed by the design team but that provides predictions for the same variables of interest.	301 (2013)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 914 (2015)
Alternative Calculation Procedure	A calculation procedure that differs from the procedure originally employed by the design team but that provides predictions for the same variables of interest. (BLD-FUN)	5000 (2015)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 914 (2015)	5000 (2015)
Alternative Calculation Procedure	A calculation procedure that differs from the procedure originally employed by the design team but that provides predictions for the same variables of interest.	914 (2015)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 914 (2015)
Alternative Fuel	A motor vehicle fuel other than gasoline and diesel.	502 (2014)	502 (2014)	502 (2014)
Alternative Fuels	Solid fuels such as municipal solid waste (MSW), refuse derived fuel (RDF), biomass, rubber tires, and other combustibles that are used instead of fossil fuels (gas, oil, or coal) in a boiler to produce steam for the generation of electrical energy.	850 (2015)	850 (2015)	850 (2015)
Alternative Shutdown Capability	The ability to safely shut down the reactor and maintain shutdown using equipment and processes outside the normal reactor shutdown process.	804 (2015)	804 (2015)	804 (2015)
Alternative Water Supply	Water supplies provided to meet the minimum fire flow/duration requirements where no municipal-type water system exists or to supplement an inadequate municipal-type water supply.	1142 (2012)	1142 (2012)	1142 (2012)
Alternative	A system, condition, arrangement, material, or equipment submitted to the AHJ as a substitute for a requirement in a standard.	1 (2015)	1144 (2013), 1 (2015)	1 (2015)
Alternative	A system, condition, arrangement, material, or equipment submitted to the authority having jurisdiction as a substitute for a requirement in a standard.	1144 (2013)	1144 (2013), 1 (2015)	1144 (2013)
Aluminum Paste	Aluminum flake pigment homogeneously incorporated in a solid or liquid carrier in such a way so as to have a nonflowing product without a free-flowing liquid.	484 (2015)	484 (2015)	484 (2015)
Aluminum Powder	Aluminum powder is divided into three broad classifications: atomized, flake, and granules.	484 (2015)	484 (2015)	484 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Aluminum	A lightweight metal used extensively in the construction of aircraft airframes and skin sections.	402 (2013)	402 (2013)	402 (2013)
Ambient Atmosphere	The pressure and composition of the environment surrounding a chamber.	99B (2015)	99B (2015)	99B (2015)
Ambient Pressure	Refers to total pressure of the environment referenced. (HYP)	99 (2015)	99 (2015), 99B (2015)	99 (2015)
Ambient Pressure	Refers to total pressure of the environment referenced.	99B (2015)	99 (2015), 99B (2015)	99B (2015)
Ambient Temperature	An assumed air temperature at the exposed face of the door at or near 75°F (24°C).	105 (2016)	105 (2016), 1911 (2012), 414 (2012), 79 (2015)	105 (2016)
Ambient Temperature	The temperature of the surrounding medium; usually used to refer to the temperature of the air in which a structure is situated or a device operates.	1911 (2012)	105 (2016), 1911 (2012), 414 (2012), 79 (2015)	1911 (2012), 414 (2012)
Ambient Temperature	The temperature of the surrounding medium; usually used to refer to the temperature of the air in which a structure is situated or a device operates.	414 (2012)	105 (2016), 1911 (2012), 414 (2012), 79 (2015)	1911 (2012), 414 (2012)
Ambient Temperature	The temperature of the air or other medium where the equipment is to be used.	79 (2015)	105 (2016), 1911 (2012), 414 (2012), 79 (2015)	79 (2015)
Ambient Vaporizer	A vaporizer that derives heat for vaporization from a naturally occurring heat source such as the atmosphere, seawater, or geothermal waters. If the naturally occurring heat source is separated from the actual vaporizing heat exchanger and a controllable heat transport medium is used between the heat source and the vaporizing exchanger, the vaporizer shall be considered to be a remote heated vaporizer.	52 (2013)	52 (2013), 59A (2013)	52 (2013)
Ambient Vaporizer	A vaporizer that derives its heat from naturally occurring heat sources, such as the atmosphere, seawater, or geothermal waters.	59A (2013)	52 (2013), 59A (2013)	59A (2013)
Ambient	For the purposes of this standard, the temperature range of the air in the spray area at which a spray application process takes place.	33 (2016)	33 (2016), 80 (2016), 921 (2014)	33 (2016)
Ambient	For the purposes of this standard, the temperature of the room in which the test is being conducted.	80 (2016)	33 (2016), 80 (2016), 921 (2014)	80 (2016)
Ambient	Someone's or something's surroundings, especially as they pertain to the local environment; for example, ambient air and ambient temperature.	921 (2014)	33 (2016), 80 (2016), 921 (2014)	921 (2014)
Ambulance Service	An organization that exists to provide patient transportation by ambulance.	450 (2013)	450 (2013)	450 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Ambulance	A vehicle used for out-of-hospital medical care and patient transport, which provides a driver's compartment; a patient compartment to accommodate an emergency medical services provider (EMSP) and one patient located on the primary cot so positioned that the primary patient can be given emergency care during transit; equipment and supplies for emergency care at the scene as well as during transport; safety, comfort, and avoidance of aggravation of the patient's injury or illness; two-way radio communication; and audible and visual traffic warning devices.	1581 (2015)	450 (2013), 1581 (2015), 1917 (2016)	1581 (2015)
Ambulance	A vehicle used for out-of-hospital medical care and patient transport that provides a driver's compartment; a patient compartment to accommodate an emergency medical services provider (EMSP) and at least one patient located on the primary cot positioned so that the primary patient can be given emergency care during transit; equipment and supplies for emergency care at the scene as well as during transport; safety, comfort, and avoidance of aggravation of the patient's injury or illness; two-way radio communication; and audible and visual traffic warning devices.	1917 (2016)	450 (2013), 1581 (2015), 1917 (2016)	1917 (2016)
Ambulance	A vehicle designed, equipped, and operated for the treatment and transport of ill and injured persons.	450 (2013)	450 (2013), 1581 (2015), 1917 (2016)	450 (2013)
Ambulatory Health Care Occupancy	An occupancy used to provide services or treatment simultaneously to four or more patients that provides, on an outpatient basis, one or more of the following: (1) treatment for patients that renders the patients incapable of taking action for self-preservation under emergency conditions without the assistance of others; (2) anesthesia that renders the patients incapable of taking action for self-preservation under emergency conditions without the assistance of others; (3) emergency or urgent care for patients who, due to the nature of their injury or illness, are incapable of taking action for self-preservation under emergency conditions without the assistance of others	1 (2015)	99 (2015), 101 (2015), 1 (2015), 400 (2016), 70 (2014), 5000 (2015), 30 (2015)	1 (2015), 400 (2016)
Ambulatory Health Care Occupancy	An occupancy used to provide services or treatment simultaneously to four or more patients that provides, on an outpatient basis, one or more of the following: (1) treatment for patients that renders the patients incapable of taking action for self-preservation under emergency conditions without the assistance of others; (2) anesthesia that renders the patients incapable of taking action for self-preservation under emergency conditions without the assistance of others; (3) emergency or urgent care for patients who, due to the nature of their injury or illness, are incapable of taking action for self-preservation under emergency conditions without the assistance of others. (SAF-HEA)	101 (2015)	99 (2015), 101 (2015), 1 (2015), 400 (2016), 70 (2014), 5000 (2015), 30 (2015)	101 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Ambulatory Health Care Occupancy	[A building or portion thereof] used to provide services or treatment simultaneously to four or more patients that provides, on an outpatient basis, one or more of the following: (1) treatment for patients that renders the patients incapable of taking action for self-preservation under emergency conditions without the assistance of others; (2) anesthesia that renders the patients incapable of taking action for self-preservation under emergency conditions without the assistance of others; (3) emergency or urgent care for patients who, due to the nature of their injury or illness, are incapable of taking action for self-preservation under emergency conditions without the assistance of others.	30 (2015)	99 (2015), 101 (2015), 1 (2015), 400 (2016), 70 (2014), 5000 (2015), 30 (2015)	30 (2015)
Ambulatory Health Care Occupancy	An occupancy used to provide services or treatment simultaneously to four or more patients that provides, on an outpatient basis, one or more of the following: (1) treatment for patients that renders the patients incapable of taking action for self-preservation under emergency conditions without the assistance of others; (2) anesthesia that renders the patients incapable of taking action for self-preservation under emergency conditions without the assistance of others; (3) emergency or urgent care for patients who, due to the nature of their injury or illness, are incapable of taking action for self-preservation under emergency conditions without the assistance of others	400 (2016)	99 (2015), 101 (2015), 1 (2015), 400 (2016), 70 (2014), 5000 (2015), 30 (2015)	1 (2015), 400 (2016)
Ambulatory Health Care Occupancy	An occupancy used to provide services or treatment simultaneously to four or more patients that provides, on an outpatient basis, one or more of the following: (1) treatment for patients that renders the patients incapable of taking action for self-preservation under emergency conditions without the assistance of others; (2) anesthesia that renders the patients incapable of taking action for self-preservation under emergency conditions without the assistance of others; (3) emergency or urgent care for patients who, due to the nature of their injury or illness, are incapable of taking action for self-preservation under emergency conditions without the assistance of others. (BLD-HEA)	5000 (2015)	99 (2015), 101 (2015), 1 (2015), 400 (2016), 70 (2014), 5000 (2015), 30 (2015)	5000 (2015)
Ambulatory Health Care Occupancy	A building or portion thereof used to provide services or treatment simultaneously to four or more patients that provides, on an outpatient basis, one or more of the following:	70 (2014)	99 (2015), 101 (2015), 1 (2015), 400 (2016), 70 (2014), 5000 (2015), 30 (2015)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Ambulatory Health Care Occupancy	An occupancy used to provide services or treatment simultaneously to four or more patients that provides, on an outpatient basis, one or more of the following: (1) treatment for patients that renders the patients incapable of taking action for self-preservation under emergency conditions without the assistance of others; (2) anesthesia that renders the patients incapable of taking action for self-preservation under emergency conditions without the assistance of others; (3) emergency or urgent care for patients who, due to the nature of their injury or illness, are incapable of taking action for self-preservation under emergency conditions without the assistance of others. (FUN)	99 (2015)	99 (2015), 101 (2015), 1 (2015), 400 (2016), 70 (2014), 5000 (2015), 30 (2015)	99 (2015)
Ambush Alarm Initiating Device	An initiating device or procedure that personnel authorized to disarm the intrusion system at a protected premises can use to transmit a signal indicating a forced disarming of an intrusion detection system.	731 (2015)	731 (2015)	731 (2015)
American College of Emergency Physicians (ACEP)	A national organization of emergency medical physicians.	450 (2013)	450 (2013)	450 (2013)
American Society for Nondestructive Testing (ASNT)	A professional organization that is devoted to promoting knowledge of nondestructive testing.	1911 (2012)	1911 (2012)	1911 (2012)
American Welding Society (AWS)	An association that provides codes, guidelines, and standards utilized to evaluate welded structures and components in welded structures.	1911 (2012)	1911 (2012)	1911 (2012)
Ammonium Nitrate	A chemical compound represented by the formula $\text{NH}_4\text{NO}_3$ .	495 (2013)	495 (2013)	495 (2013)
Ampacity	The maximum current, in amperes, that a conductor can carry continuously under the conditions of use without exceeding its temperature rating.	70 (2014)	70 (2014), 79 (2015), 921 (2014), 99 (2015)	70 (2014), 79 (2015), 921 (2014)
Ampacity	The maximum current, in amperes, that a conductor can carry continuously under the conditions of use without exceeding its temperature rating.	79 (2015)	70 (2014), 79 (2015), 921 (2014), 99 (2015)	70 (2014), 79 (2015), 921 (2014)
Ampacity	The maximum current, in amperes, that a conductor can carry continuously under the conditions of use without exceeding its temperature rating.	921 (2014)	70 (2014), 79 (2015), 921 (2014), 99 (2015)	70 (2014), 79 (2015), 921 (2014)
Ampacity	The maximum current, in amperes, that a conductor can carry continuously under the conditions of use without exceeding its temperature rating. (ELS)	99 (2015)	70 (2014), 79 (2015), 921 (2014), 99 (2015)	99 (2015)
Ampere	The unit of electric current that is equivalent to a flow of one coulomb per second; one coulomb is defined as $6.24 \times 10^{18}$ electrons.	921 (2014)	921 (2014)	921 (2014)
Amusement Attraction (Accessibility)	Any facility, or portion of a facility, located within an amusement park or theme park that provides amusement without the use of an amusement device. Amusement attractions include, but are not limited to, fun houses, barrels, and other attractions without seats. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Amusement Ride (Accessibility)	A system that moves persons through a fixed course within a defined area for the purpose of amusement. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Amusement Ride Seat (Accessibility)	A seat that is built-in or mechanically fastened to an amusement ride intended to be occupied by one or more passengers. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Anaerobic Digestion	A unit process designed to biologically convert organic matter (sludge) through the action of microorganisms in the absence of elemental oxygen.	820 (2016)	820 (2016)	820 (2016)
Anaerobic Wastewater Treatment	A unit process providing treatment of the liquid stream by action of microorganisms in the absence of elemental oxygen, the process by-products of which include a gas containing methane, carbon dioxide, and small quantities of hydrogen sulfide.	820 (2016)	820 (2016)	820 (2016)
Analog Initiating Device (Sensor)	An initiating device that transmits a signal indicating varying degrees of condition as contrasted with a conventional initiating device, which can only indicate an on-off condition. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Analyze	The process of identifying a hazardous materials/weapons of mass destruction (WMD) problem and determining likely behavior and harm within the training and capabilities of the emergency responder.	472 (2013)	472 (2013)	472 (2013)
Analyzer Room or Building	A specific room or building containing analyzers, one or more of which is piped to the process.	496 (2013)	496 (2013)	496 (2013)
Anchor Building	A building housing any occupancy having low or ordinary hazard contents and having direct access to a mall building, but having all required means of egress independent of the mall. (SAF-MER)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Anchor Building	A building housing any occupancies having low or ordinary hazard contents and having direct access to a mall building, but having all required means of egress independent of the mall. (BLD-MER)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Anchor Chocks	Fittings on a deck of a vessel used to stow an anchor when it is not in use.	1925 (2013)	1925 (2013)	1925 (2013)
Anchor Point	A single, structural component used either alone or in combination with other components to create an anchor system capable of sustaining the actual and potential load on the rope rescue system.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Anchor Point	A single, structural component used either alone or in combination with other components to create an anchor system capable of sustaining the actual and potential load on the rope rescue system.	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Anchor Rode	The line connecting an anchor with a vessel.	1925 (2013)	1925 (2013)	1925 (2013)
Anchor Store	A department store or major merchandising center that has direct access to the covered mall but in which all required means of egress is independent of the covered mall.	1620 (2015)	1620 (2015)	1620 (2015)
Anchor System	One or more anchor points rigged in such a way as to provide a structurally significant connection point for rope rescue system components.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Anchor System	One or more anchor points rigged in such a way as to provide a structurally significant connection point for rope rescue system components.	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Anchor	A device designed to engage the bottom of a waterway and, through its resistance to drag, maintain a vessel within a given radius.	1925 (2013)	1925 (2013), 80 (2016), 225 (2013)	1925 (2013)
Anchor	A device placed at the manufactured home site designed to transfer home anchoring loads to the ground.	225 (2013)	1925 (2013), 80 (2016), 225 (2013)	225 (2013)
Anchor	A device for attaching frames to the surrounding structure.	80 (2016)	1925 (2013), 80 (2016), 225 (2013)	80 (2016)
Anchorage	An area identified for safe anchoring.	1405 (2016)	1405 (2016)	1405 (2016)
Anchoring Equipment	Ties, straps, cables, turnbuckles, chains, and other approved components, including tensioning devices, that are used to secure a manufactured home to anchors.	225 (2013)	225 (2013)	225 (2013)
Anchoring System	A combination of anchoring equipment and anchors that will, when properly designed and installed, resist the uplift, overturning, and lateral forces on the manufactured home.	225 (2013)	225 (2013)	225 (2013)
Ancillary Area/Ancillary Space	The nonpublic areas or spaces of the stations usually used to house or contain operating, maintenance, or support equipment and functions.	130 (2014)	130 (2014)	130 (2014)
Ancillary Boom Ladder	A ladder or ladders affixed to a telescoping or articulating boom section.	1911 (2012)	1911 (2012)	1911 (2012)
Ancillary Facility	A structure, space, or area that supports the operation of limited access highways, depressed highways, bridges, elevated highways, road tunnels, and the roadway under air-right structures that are usually used to house or contain operating, maintenance, or support equipment and functions.	502 (2014)	502 (2014)	502 (2014)
Ancillary Functions	Ancillary functions are those non-emergency activations of the fire alarm or mass notification audible, visual, and textual output circuits allowed. Ancillary functions can include general paging, background music, or other non-emergency signals. (SIG-ECS)	72 (2016)	72 (2016), 731 (2015)	72 (2016)
Ancillary Functions	Monitored points that are not security points but are incorporated into an electronic premises security system or outputs that are not necessary to the function of the electronic premises security system.	731 (2015)	72 (2016), 731 (2015)	731 (2015)
Ancillary Structure	A structure that is an integral part of the wastewater treatment or collection process.	820 (2016)	820 (2016)	820 (2016)
Anesthetic	As used in this code, applies to any inhalational agent used to produce sedation, analgesia, or general anesthesia. (MED)	99 (2015)	99 (2015)	99 (2015)
Anesthetizing Location	Any area of a facility that has been designated to be used for the administration of any flammable or nonflammable inhalation anesthetic agent in the course of examination or treatment, including the use of such agents for relative analgesia.	70 (2014)	70 (2014)	70 (2014)
ANFO (Ammonium Nitrate Fuel Oil Mixture)	A blasting agent (Explosive 1.5D) that contains no essential ingredients other than prilled ammonium nitrate and fuel oil.	495 (2013)	495 (2013)	495 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Angle of Approach	The smallest angle made between the road surface and a line drawn from the front point of ground contact of the front tire to any projection of the apparatus in front of the front axle.	1002 (2014)	414 (2012), 1002 (2014), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)	1002 (2014), 1901 (2016), 1906 (2016), 1912 (2011)
Angle of Approach	The smallest angle made between the road surface and a line drawn from the front point of ground contact of the front tire to any projection of the apparatus in front of the front axle.	1901 (2016)	414 (2012), 1002 (2014), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)	1002 (2014), 1901 (2016), 1906 (2016), 1912 (2011)
Angle of Approach	The smallest angle made between the road surface and a line drawn from the front point of ground contact of the front tire to any projection of the apparatus in front of the front axle.	1906 (2016)	414 (2012), 1002 (2014), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)	1002 (2014), 1901 (2016), 1906 (2016), 1912 (2011)
Angle of Approach	The smallest angle made between the road surface and a line drawn from the front point of ground contact of the front tire to any projection of the apparatus in front of the front axle.	1912 (2011)	414 (2012), 1002 (2014), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)	1002 (2014), 1901 (2016), 1906 (2016), 1912 (2011)
Angle of Approach	The smallest angle made between the road surface and a line drawn from the front point of ground contact of the front tire to any projection of the ambulance in front of the front axle.	1917 (2016)	414 (2012), 1002 (2014), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)	1917 (2016)
Angle of Approach	The measure of the steepest ramp that a fully loaded vehicle can approach.	414 (2012)	414 (2012), 1002 (2014), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)	414 (2012)
Angle of Departure	The smallest angle made between the road surface and the line drawn from the rear point of ground contact of the rear tire to any projection of the apparatus behind the rear axle.	1002 (2014)	414 (2012), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 1002 (2014)	1002 (2014)
Angle of Departure	The smallest angle made between the road surface and a line drawn from the rear point of ground contact of the rear tire to any projection of the apparatus behind the rear axle.	1901 (2016)	414 (2012), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 1002 (2014)	1901 (2016), 1906 (2016), 1912 (2011)
Angle of Departure	The smallest angle made between the road surface and a line drawn from the rear point of ground contact of the rear tire to any projection of the apparatus behind the rear axle.	1906 (2016)	414 (2012), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 1002 (2014)	1901 (2016), 1906 (2016), 1912 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Angle of Departure	The smallest angle made between the road surface and a line drawn from the rear point of ground contact of the rear tire to any projection of the apparatus behind the rear axle.	1912 (2011)	414 (2012), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 1002 (2014)	1901 (2016), 1906 (2016), 1912 (2011)
Angle of Departure	The smallest angle made between the road surface and a line drawn from the rear point of ground contact of the rear tire to any projection of the ambulance behind the rear axle.	1917 (2016)	414 (2012), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 1002 (2014)	1917 (2016)
Angle of Departure	The measure of the steepest ramp from which the fully loaded vehicle can depart.	414 (2012)	414 (2012), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 1002 (2014)	414 (2012)
Angle of Inclination	The angle incorporated between the beams and a level plane.	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Angle of Inclination	The angle incorporated between the beams and a level plane.	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Angle Wall	An exterior wall that intersects with a high challenge fire wall at an angle of 135 degrees or less at the end of the high challenge fire wall. (See Figure 5.16.3.1.)	221 (2015)	221 (2015)	221 (2015)
Animal Handler	A person responsible for the handling, grooming, and care of confined animals, or reasonably expected to assist in their handling and evacuation in case of emergency.	150 (2016)	150 (2016)	150 (2016)
Animal Housing Facility	Area of a building or structure, including interior and adjacent exterior spaces, where animals are fed, rested, worked, exercised, treated, exhibited, or used for production.	150 (2016)	150 (2016)	150 (2016)
Animal Technical Rescue	Rescuing of an animal requiring technical skills; not to be confused with "animal rescue" which typically refers to abuse or neglect.	1670 (2014)	1670 (2014)	1670 (2014)
Animal	For the purposes of this standard, an air-breathing vertebrate.	150 (2016)	150 (2016)	150 (2016)
Annual Frequency	Occurring once per year with a minimum of 9 months and a maximum of 15 months.	25 (2014)	72 (2016), 25 (2014), 720 (2015)	25 (2014)
Annual Frequency	Once per year with a minimum of 9 months, maximum 15 months.	72 (2016)	72 (2016), 25 (2014), 720 (2015)	72 (2016)
Annual Frequency	Once per year with a minimum of 9 months, maximum 15 of months.	720 (2015)	72 (2016), 25 (2014), 720 (2015)	720 (2015)
Annunciator	A unit containing one or more indicator lamps, alphanumeric displays, or other equivalent means in which each indication provides status information about a circuit, condition, or location. (SIG-FUN)	72 (2016)	72 (2016), 730 (2014), 731 (2015), 85 (2015)	72 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Annunciator	A unit containing one or more indicator lamps, alphanumeric displays, computer monitor, or other equivalent means on which each indication provides status information about a circuit, condition, system, or location.	730 (2014)	72 (2016), 730 (2014), 731 (2015), 85 (2015)	730 (2014), 731 (2015)
Annunciator	A unit containing one or more indicator lamps, alphanumeric displays, computer monitor, or other equivalent means on which each indication provides status information about a circuit, condition, system, or location.	731 (2015)	72 (2016), 730 (2014), 731 (2015), 85 (2015)	730 (2014), 731 (2015)
Annunciator	A device indicating an off-standard or abnormal condition by both visual and audible signals.	85 (2015)	72 (2016), 730 (2014), 731 (2015), 85 (2015)	85 (2015)
Anode	A metal that in an electrolyte assumes a more electronegative charge than the one to which it is coupled. (See also 3.3.15, Cathode.)	1925 (2013)	1925 (2013)	1925 (2013)
Anodeless Riser	An assembly of steel-cased plastic pipe used to make the transition between plastic piping installed underground and metallic piping installed aboveground.	54 (2015)	54 (2015), 58 (2014)	54 (2015)
Anodeless Riser	A transition assembly used between underground polyethylene or polyamide pipe and aboveground metal piping or equipment, and terminating aboveground outside of a building.	58 (2014)	54 (2015), 58 (2014)	58 (2014)
Anoxia	A state of markedly inadequate oxygenation of the tissues and blood, of more marked degree than hypoxia.	99B (2015)	99B (2015)	99B (2015)
ANSI	American National Standards Institute.	10 (2013)	10 (2013), 52 (2013), 58 (2014)	10 (2013), 52 (2013), 58 (2014)
ANSI	American National Standards Institute.	52 (2013)	10 (2013), 52 (2013), 58 (2014)	10 (2013), 52 (2013), 58 (2014)
ANSI	American National Standards Institute.	58 (2014)	10 (2013), 52 (2013), 58 (2014)	10 (2013), 52 (2013), 58 (2014)
ANSI/ASME	The designation for American National Standards Institute publication sponsored and published by the American Society of Mechanical Engineers.	1 (2015)	1 (2015)	1 (2015)
Antenna	A device connected to a radio receiver, transmitter, or transceiver that radiates the transmitted signal, receives a signal, or both.	1221 (2016)	1221 (2016), 731 (2015)	1221 (2016)
Antenna	The electronic article surveillance (EAS) system component installed at the premises exit point that generates a field to create an exit lane and receives signals from tags that enter the exit lane.	731 (2015)	1221 (2016), 731 (2015)	731 (2015)
Antiflooding Device	A safety control that causes the flow of (liquid) fuel to be shut off when a rise in fuel level occurs or when excess fuel is received and that operates before the hazardous discharge of fuel can occur.	31 (2011)	31 (2011)	31 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Antifreeze Sprinkler System	A wet pipe system using automatic sprinklers that contains a liquid solution to prevent freezing of the system, intended to discharge the solution upon sprinkler operation, followed immediately by water from a water supply.	13 (2016)	13 (2016), 13D (2016), 25 (2014)	13 (2016), 13D (2016), 25 (2014)
Antifreeze Sprinkler System	A wet pipe system using automatic sprinklers that contains a liquid solution to prevent freezing of the system, intended to discharge the solution upon sprinkler operation, followed immediately by water from a water supply.	13D (2016)	13 (2016), 13D (2016), 25 (2014)	13 (2016), 13D (2016), 25 (2014)
Antifreeze Sprinkler System	A wet pipe system using automatic sprinklers that contains a liquid solution to prevent freezing of the system, intended to discharge the solution upon sprinkler operation, followed immediately by water from a water supply.	25 (2014)	13 (2016), 13D (2016), 25 (2014)	13 (2016), 13D (2016), 25 (2014)
Anti-Siphon Trap Vent Device	A device that automatically opens to admit air to a fixture drain above the connection of the trap arm so as to prevent siphonage and closes tightly when the pressure within the drainage system is equal to or greater than atmospheric pressure so as to prevent the escape of gases from the drainage system into the recreational vehicle.	1192 (2015)	1192 (2015)	1192 (2015)
Antistatic Additive	An additive used to increase the surface or volume conductivity of a liquid or solid material.	77 (2014)	77 (2014)	77 (2014)
Antistatic	For the purpose of this standard, having a surface resistivity less than $1.0 \times 10^{11}$ ohms per square or having a charge decay rate from 5000 volts to 500 volts of less than 0.5 second when tested at 73°F (23°C) and 30 percent relative humidity.	35 (2011)	77 (2014), 35 (2011)	35 (2011)
Antistatic	Capable of dissipating a static electric charge at an acceptable rate for the intended purpose.	77 (2014)	77 (2014), 35 (2011)	77 (2014)
Apartment Building	A building or portion thereof containing three or more dwelling units with independent cooking and bathroom facilities.	1 (2015)	101 (2015), 72 (2016), 5000 (2015), 1 (2015), 1620 (2015)	1 (2015), 1620 (2015)
Apartment Building	A building or portion thereof containing three or more dwelling units with independent cooking and bathroom facilities. (SAF-RES)	101 (2015)	101 (2015), 72 (2016), 5000 (2015), 1 (2015), 1620 (2015)	101 (2015)
Apartment Building	A building or portion thereof containing three or more dwelling units with independent cooking and bathroom facilities.	1620 (2015)	101 (2015), 72 (2016), 5000 (2015), 1 (2015), 1620 (2015)	1 (2015), 1620 (2015)
Apartment Building	A building or portion thereof containing three or more dwelling units with independent cooking and bathroom facilities. (BLD-RES)	5000 (2015)	101 (2015), 72 (2016), 5000 (2015), 1 (2015), 1620 (2015)	5000 (2015)
Apartment Building	A building or portion thereof containing three or more dwelling units with independent cooking and bathroom facilities. (SIG-HOU)	72 (2016)	101 (2015), 72 (2016), 5000 (2015), 1 (2015), 1620 (2015)	72 (2016)
API	American Petroleum Institute.	58 (2014)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
API	American Petroleum Institute.	59 (2015)	58 (2014), 59 (2015)	58 (2014), 59 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
API-ASME Container (or Tank)	A container constructed in accordance with the pressure vessel code jointly developed by the American Petroleum Institute and the American Society of Mechanical Engineers.	58 (2014)	58 (2014)	58 (2014)
Apparatus Casing Plenum	A sheet metal construction attached directly to a fan enclosure, fan coil unit, air-handling unit, or furnace bonnet for the purpose of connecting distribution ducts.	90A (2015)	90A (2015)	90A (2015)
Apparatus	A motor-driven vehicle or group of vehicles designed and constructed for the purpose of fighting fires.	1143 (2014)	2 (2016), 45 (2015), 1143 (2014)	1143 (2014)
Apparatus	Furniture, chemical fume hoods, centrifuges, refrigerators, and commercial or made-on-site equipment used in a laboratory.	2 (2016)	2 (2016), 45 (2015), 1143 (2014)	2 (2016), 45 (2015)
Apparatus	Furniture, chemical fume hoods, centrifuges, refrigerators, and commercial or made-on-site equipment used in a laboratory.	45 (2015)	2 (2016), 45 (2015), 1143 (2014)	2 (2016), 45 (2015)
Appliance Casing (or Jacket)	An enclosure forming the outside of the appliance.	211 (2013)	211 (2013)	211 (2013)
Appliance Categorized Vent Diameter/Area	The minimum vent diameter/area permissible for Category I appliances to maintain a nonpositive vent static pressure when tested in accordance with nationally recognized standards.	54 (2015)	54 (2015)	54 (2015)
Appliance, Fixed	An appliance that is fastened or otherwise secured at a specific location.	70 (2014)	70 (2014)	70 (2014)
Appliance Flue Outlet	The opening or openings in a cooking device where vapors, combustion gases, or both leave the cooking device.	96 (2014)	96 (2014)	96 (2014)
Appliance Flue	The flue passage within an appliance.	211 (2013)	54 (2015), 211 (2013)	211 (2013)
Appliance Flue	The passage(s) within an appliance through which combustion products pass from the combustion chamber of the appliance to the draft hood inlet opening on an appliance equipped with a draft hood or to the outlet of the appliance on an appliance not equipped with a draft hood.	54 (2015)	54 (2015), 211 (2013)	54 (2015)
Appliance, Portable	An appliance that is actually moved or can easily be moved from one place to another in normal use.	70 (2014)	70 (2014)	70 (2014)
Appliance Shutoff Valve	A valve located in the piping system used to shut off individual equipment.	54 (2015)	54 (2015)	54 (2015)
Appliance	Any device that utilizes a fuel to produce light, heat, power, refrigeration, or air conditioning.	211 (2013)	99 (2015), 211 (2013), 54 (2015), 70 (2014), 73 (2016)	211 (2013), 54 (2015)
Appliance	Any device that utilizes a fuel to produce light, heat, power, refrigeration, or air conditioning.	54 (2015)	99 (2015), 211 (2013), 54 (2015), 70 (2014), 73 (2016)	211 (2013), 54 (2015)
Appliance	Utilization equipment, generally other than industrial, that is normally built in standardized sizes or types and is installed or connected as a unit to perform one or more functions such as clothes washing, air-conditioning, food mixing, deep frying, and so forth.	70 (2014)	99 (2015), 211 (2013), 54 (2015), 70 (2014), 73 (2016)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Appliance	Utilization equipment, generally other than industrial, that is normally built in standardized sizes or types, and is installed or connected as a unit to perform one or more functions such as clothes washing, air conditioning, food mixing, deep frying, and so forth.	73 (2016)	99 (2015), 211 (2013), 54 (2015), 70 (2014), 73 (2016)	73 (2016)
Appliance	Utilization equipment, generally other than industrial, normally built in standardized sizes or types, that is installed or connected as a unit to perform one or more functions. (MED)	99 (2015)	99 (2015), 211 (2013), 54 (2015), 70 (2014), 73 (2016)	99 (2015)
Applicable Code	The building code, fire code, or NFPA 101, Life Safety Code, adopted by the jurisdiction, or NFPA 101 where no such code has been adopted by the jurisdiction.	99 (2015)	99 (2015)	99 (2015)
Applicable Codes and Standards	Those codes and standards that are legally adopted and enforced by a jurisdiction at the time of construction of an occupancy or installation of a system or of equipment. These applicable codes and standards can include ordinances, statutes, regulations, or other legal documents adopted by the jurisdiction.	1031 (2014)	1031 (2014), 1037 (2012)	1031 (2014)
Applicable Codes and Standards	Those codes and standards that are legally adopted and enforced by a jurisdiction at the time of construction of an occupancy or installation of a system or of equipment.	1037 (2012)	1031 (2014), 1037 (2012)	1037 (2012)
Application Rate	Amount of water additive solution applied over a specified period of time.	18A (2011)	18A (2011)	18A (2011)
Applicator	A means of applying high-frequency energy to a patient other than by an electrically conductive connection. (MED)	99 (2015)	99 (2015)	99 (2015)
Apply Sufficient Suppressant (Automatically)	Automatically perform suppressive action in response to automatic detection.	550 (2012)	550 (2012)	550 (2012)
Apply Sufficient Suppressant (to Manually Suppress)	Manually perform suppressive action given response to the proper site.	550 (2012)	550 (2012)	550 (2012)
Approach Way	A structure used to gain access to a pier or wharf but not used to moor barges or vessels.	307 (2016)	307 (2016)	307 (2016)
Approved Existing	That which is already in existence on the date this edition of the Code goes into effect and is acceptable to the authority having jurisdiction. (SAF-FUN)	101 (2015)	101 (2015)	101 (2015)
Approved Production Facility	An existing building, portion of a building, or group of buildings renovated, modified, or reconstructed for use by the entertainment industry and approved by the authority having jurisdiction for the purposes of motion picture, television, or commercial production.	140 (2013)	140 (2013)	140 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Approved	Acceptable to the AHJ.	1 (2015)	10 (2013), 1000 (2011), 1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 101 (2015), 101A (2016), 102 (2016), 1021 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 105 (2016), 1051 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015), 11 (2016), 110 (2016), 111 (2016), 1122 (2013), 1123 (2014), 1124 (2006), 1125 (2012), 1126 (2016), 1127 (2013), 1141 (2012), 1142 (2012), 1143 (2014), 1144 (2013), 115	1 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Approved	Acceptable to the authority having jurisdiction.	10 (2013)	10 (2013), 1000 (2011), 1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 101 (2015), 101A (2016), 102 (2016), 1021 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 105 (2016), 1051 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015), 11 (2016), 110 (2016), 111 (2016), 1122 (2013), 1123 (2014), 1124 (2006), 1125 (2012), 1126 (2016), 1127 (2013), 1141 (2012), 1142 (2012), 1143 (2014), 1144 (2014), 115 (2014)	10 (2013), 1000 (2011), 1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 101 (2015), 101A (2016), 102 (2016), 1021 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2015), 1041 (2012), 1041 (2012), 105 (2012), 105 (2016), 1051 (2012), 1061 (2012), 1061 (2014), 1071 (2014), 1071 (2016), 1081 (2016), 1081 (2012), 1091 (2012), 1091 (2015), 11 (2016), 11 (2016), 110 (2016), 111 (2016), 111 (2016), 1122 (2016), 1122 (2013), 1123 (2013), 1123 (2014), 1124 (2014), 1124 (2006), 1125 (2006), 1125 (2012), 1126 (2012), 1126 (2016), 1127 (2016), 1127 (2013), 1141 (2013), 1141 (2012), 1142 (2012), 1142 (2012), 1143 (2012), 1143 (2014), 1144 (2014), 1144 (2014), 115 (2014)
Appurtenance	An accessory or attachment that enables the private fire service main to perform its intended function.	13 (2016)	13 (2016), 24 (2016), 96 (2014)	13 (2016), 24 (2016)
Appurtenance	An accessory or attachment that enables the private fire service main to perform its intended function.	24 (2016)	13 (2016), 24 (2016), 96 (2014)	13 (2016), 24 (2016)
Appurtenance	An accessory or a subordinate part that enables the primary device to perform or improves its intended function.	96 (2014)	13 (2016), 24 (2016), 96 (2014)	96 (2014)
Aqueous Film Forming Foam (AFFF) Concentrate	A concentrate based on fluorinated surfactants plus foam stabilizers and usually diluted with water to a 1 percent, 3 percent, or 6 percent solution.	402 (2013)	402 (2013)	402 (2013)
Aqueous Film-Forming Foam (AFFF) Concentrate	A concentrate based on fluorinated surfactants plus foam stabilizers to produce a fluid aqueous film for suppressing hydrocarbon fuel vapors and usually diluted with water to a 1 percent, 3 percent, or 6 percent solution.	412 (2014)	414 (2012), 412 (2014)	412 (2014)
Aqueous Film-Forming Foam (AFFF) Concentrate	A concentrate based on fluorinated surfactants plus foam stabilizers and usually diluted with water to a 1 percent, 3 percent, or 6 percent solution.	414 (2012)	414 (2012), 412 (2014)	414 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Aqueous Film-Forming Foam Concentrate (AFFF)	A concentrate based on fluorinated surfactants plus foam stabilizers to produce a fluid aqueous film for suppressing hydrocarbon fuel vapors and usually diluted with water to a 1 percent, 3 percent, or 6 percent solution.	11 (2016)	11 (2016), 16 (2015), 403 (2014)	11 (2016), 16 (2015), 403 (2014)
Aqueous Film-Forming Foam Concentrate (AFFF)	A concentrate based on fluorinated surfactants plus foam stabilizers to produce a fluid aqueous film for suppressing hydrocarbon fuel vapors and usually diluted with water to a 1 percent, 3 percent, or 6 percent solution.	16 (2015)	11 (2016), 16 (2015), 403 (2014)	11 (2016), 16 (2015), 403 (2014)
Aqueous Film-Forming Foam Concentrate (AFFF)	A concentrate based on fluorinated surfactants plus foam stabilizers to produce a fluid aqueous film for suppressing hydrocarbon fuel vapors and usually diluted with water to a 1 percent, 3 percent, or 6 percent solution.	403 (2014)	11 (2016), 16 (2015), 403 (2014)	11 (2016), 16 (2015), 403 (2014)
Aquifer Performance Analysis	A test designed to determine the amount of underground water available in a given field and proper well spacing to avoid interference in that field. Basically, test results provide information concerning transmissibility and storage coefficient (available volume of water) of the aquifer.	20 (2016)	20 (2016)	20 (2016)
Aquifer	An underground formation that contains sufficient saturated permeable material to yield significant quantities of water.	20 (2016)	20 (2016)	20 (2016)
Arc Flash Hazard Analysis	A study investigating a worker's potential exposure to arc flash energy, conducted for the purpose of injury prevention and the determination of safe work practices, arc flash boundary, and the appropriate levels of personal protective equipment (PPE).	70B (2013)	70B (2013)	70B (2013)
Arc Flash Hazard	A dangerous condition associated with the possible release of energy caused by an electric arc.	70B (2013)	70B (2013), 70E (2015)	70B (2013), 70E (2015)
Arc Flash Hazard	A dangerous condition associated with the possible release of energy caused by an electric arc.	70E (2015)	70B (2013), 70E (2015)	70B (2013), 70E (2015)
Arc Flash Suit	A complete arc-rated clothing and equipment system that covers the entire body, except for the hands and feet.	70E (2015)	70E (2015)	70E (2015)
Arc Mapping	The systematic evaluation of the electrical circuit configuration, spatial relationship of the circuit components, and identification of electrical arc sites to assist in the identification of the area of origin and analysis of the fire's spread.	921 (2014)	921 (2014)	921 (2014)
Arc Rating	The value attributed to materials that describes their performance to exposure to an electrical arc discharge. The arc rating is expressed in cal/cm <sup>2</sup> and is derived from the determined value of the arc thermal performance value (ATPV) or energy of breakopen threshold (EBT) (should a material system exhibit a breakopen response below the ATPV value). Arc rating is reported as either ATPV or EBT, whichever is the lower value.	70E (2015)	70E (2015)	70E (2015)
Arc Site	The location on a conductor with localized damage that resulted from an electrical arc.	921 (2014)	921 (2014)	921 (2014)
Arc	A high-temperature luminous electric discharge across a gap.	901 (2011)	901 (2011), 921 (2014)	901 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Arc	A high-temperature luminous electric discharge across a gap or through a medium such as charred insulation.	921 (2014)	901 (2011), 921 (2014)	921 (2014)
Arc-Fault Circuit Interrupter (AFCI)	A device intended to provide protection from the effects of arc faults by recognizing characteristics unique to arcing and by functioning to de-energize the circuit when an arc fault is detected.	70 (2014)	70 (2014), 73 (2016), 914 (2015)	70 (2014), 73 (2016), 914 (2015)
Arc-Fault Circuit Interrupter (AFCI)	A device intended to provide protection from the effects of arc faults by recognizing characteristics unique to arcing and by functioning to de-energize the circuit when an arc fault is detected.	73 (2016)	70 (2014), 73 (2016), 914 (2015)	70 (2014), 73 (2016), 914 (2015)
Arc-Fault Circuit Interrupter (AFCI)	A device intended to provide protection from the effects of arc faults by recognizing characteristics unique to arcing and by functioning to de-energize the circuit when an arc fault is detected.	914 (2015)	70 (2014), 73 (2016), 914 (2015)	70 (2014), 73 (2016), 914 (2015)
Arch	The bottom curve of the foot, from the heel to the ball.	1951 (2013)	1951 (2013), 1971 (2013), 1999 (2013)	1951 (2013), 1971 (2013), 1999 (2013)
Arch	The bottom curve of the foot, from the heel to the ball.	1971 (2013)	1951 (2013), 1971 (2013), 1999 (2013)	1951 (2013), 1971 (2013), 1999 (2013)
Arch	The bottom curve of the foot, from the heel to the ball.	1999 (2013)	1951 (2013), 1971 (2013), 1999 (2013)	1951 (2013), 1971 (2013), 1999 (2013)
Archival Material/Record	A record that was created or received and accumulated by a person or organization in the course of the conduct of affairs and that has been preserved because of its historical or continuing value.	232 (2012)	232 (2012)	232 (2012)
Archive	A facility or area within a records center, designed for the protection of archival materials and records, typically designed to be fire resistive.	232 (2012)	232 (2012)	232 (2012)
Arcing Through Char	Arcing associated with a matrix of charred material (e.g., charred conductor insulation) that acts as a semiconductive medium.	921 (2014)	921 (2014)	921 (2014)
Area Alarm System	A warning system within an area of use that provides continuous visible and audible surveillance of Category 1 and Category 2 medical gas and vacuum systems. (PIP)	99 (2015)	99 (2015)	99 (2015)
Area Command (Unified Area Command)	Used to oversee management of multiple incidents that are each being handled by a separate ICS organization or used to oversee management of a very large or complex incident that has multiple incident management teams engaged or a large planned event.	1026 (2014)	1026 (2014)	1026 (2014)
Area Command	An organization established to oversee the management of multiple incidents that are each being handled by an incident command system (ICS) organization, or to oversee the management of large or multiple incidents to which several incident management teams have been assigned.	1561 (2014)	1561 (2014)	1561 (2014)
Area of Administration	Any point within a room within 4.3 m (15 ft) of oxygen equipment or an enclosure containing or intended to contain an oxygen-enriched atmosphere. (MED)	99 (2015)	99 (2015)	99 (2015)
Area of Origin	The area where a fire began.	556 (2016)	556 (2016), 921 (2014), 901 (2011)	556 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Area of Origin	A structure, part of a structure, or general geographic location within a fire scene, in which the “point of origin” of a fire or explosion is reasonably believed to be located.	901 (2011)	556 (2016), 921 (2014), 901 (2011)	901 (2011)
Area of Origin	A structure, part of a structure, or general geographic location within a fire scene, in which the “point of origin” of a fire or explosion is reasonably believed to be located. (See also 3.3.132, Point of Origin.)	921 (2014)	556 (2016), 921 (2014), 901 (2011)	921 (2014)
Area of Refuge	An area that is either (1) a story in a building where the building is protected throughout by an approved, supervised automatic sprinkler system and has not less than two accessible rooms or spaces separated from each other by smoke-resisting partitions; or (2) a space located in a path of travel leading to a public way that is protected from the effects of fire, either by means of separation from other spaces in the same building or by virtue of location, thereby permitting a delay in egress travel from any level. (SAF-MEA)	101 (2015)	101 (2015), 301 (2013), 1620 (2015), 5000 (2015)	101 (2015)
Area of Refuge	An area that is either (1) a story in a building where the building is protected throughout by an approved, supervised automatic sprinkler system and has not less than two accessible rooms or spaces separated from each other by smoke-resisting partitions; or (2) a space located in a path of travel leading to a public way that is protected from the effects of fire, either by means of separation from other spaces in the same building or by virtue of location, thereby permitting a delay in egress travel from any level.	1620 (2015)	101 (2015), 301 (2013), 1620 (2015), 5000 (2015)	1620 (2015)
Area of Refuge	In merchant vessels, an area that is separated from the effects of fire and flooding where passengers and crew can gather to await disembarking in the event of fire or flooding.	301 (2013)	101 (2015), 301 (2013), 1620 (2015), 5000 (2015)	301 (2013)
Area of Refuge	An area that is either (1) a story in a building where the building is protected throughout by an approved, supervised automatic sprinkler system and has not less than two accessible rooms or spaces separated from each other by smoke-resisting partitions; or (2) a space located in a path of travel leading to a public way that is protected from the effects of fire, either by means of separation from other spaces in the same building or by virtue of location, thereby permitting a delay in egress travel from any level. (BLD-MEA)	5000 (2015)	101 (2015), 301 (2013), 1620 (2015), 5000 (2015)	5000 (2015)
Area of Sport Activity (Accessibility)	That portion of a room or space where the play or practice of a sport occurs. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015), 5000 (2015)	5000 (2015)
Area of Sport Activity (Accessibility)	That portion of a room or space where the play or practice of a sport takes place. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015), 5000 (2015)	5000 (2015)
ARFF Chassis	The assembled frame, engine, drive train, and tires of a vehicle.	414 (2012)	414 (2012)	414 (2012)
ARFF Personnel	Personnel actively engaged in the pursuit of rescue and fire fighting at the scene of an airport incident.	403 (2014)	403 (2014), 405 (2015)	403 (2014)
ARFF Personnel	Personnel under the operational jurisdiction of the chief of the airport fire department assigned to aircraft rescue and fire fighting.	405 (2015)	403 (2014), 405 (2015)	405 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Arid	An area subject to 15 in. (381 mm) or less of annual rainfall.	225 (2013)	225 (2013)	225 (2013)
Arm	To render an igniter from a safe (no energy) condition to a ready-to-fire condition.	1127 (2013)	1127 (2013), 160 (2016)	1127 (2013)
Arm	That sequence of control system functions for the establishing of a source of ignition that must be complete and verified immediately before the firing of the flame effect.	160 (2016)	1127 (2013), 160 (2016)	160 (2016)
Armored Cable, Type AC	A fabricated assembly of insulated conductors in a flexible interlocked metallic armor. See 320.100.	70 (2014)	70 (2014)	70 (2014)
Arm-Over	A horizontal pipe that extends from the branch line to a single sprinkler or a sprinkler above and below a ceiling.	13 (2016)	13 (2016)	13 (2016)
Array	A mechanically integrated assembly of modules or panels with a support structure and foundation, tracker, and other components, as required, to form a direct-current power-producing unit.	70 (2014)	70 (2014)	70 (2014)
Arrival	The point at which a vehicle is stopped on the scene of a response destination or address.	450 (2013)	450 (2013)	450 (2013)
Arrived at Destination	The time that the responding unit arrived at the hospital or transfer point.	450 (2013)	450 (2013)	450 (2013)
Arrow Pattern	A fire pattern displayed on the cross-section of a burned wooden structural member.	921 (2014)	921 (2014)	921 (2014)
Arson	The crime of maliciously and intentionally, or recklessly, starting a fire or causing an explosion.	909 (2013)	909 (2013), 914 (2015), 921 (2014)	909 (2013), 914 (2015), 921 (2014)
Arson	The crime of maliciously and intentionally, or recklessly, starting a fire or causing an explosion.	914 (2015)	909 (2013), 914 (2015), 921 (2014)	909 (2013), 914 (2015), 921 (2014)
Arson	The crime of maliciously and intentionally, or recklessly, starting a fire or causing an explosion.	921 (2014)	909 (2013), 914 (2015), 921 (2014)	909 (2013), 914 (2015), 921 (2014)
Articulating Boom	An aerial device consisting of two or more folding boom sections whose extension and retraction modes are accomplished by adjusting the angle of the knuckle joints.	1901 (2016)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Articulating Boom	An aerial device consisting of two or more folding boom sections whose extension and retraction modes are accomplished by adjusting the angle of the knuckle joints.	1911 (2012)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Artificial Barricade	An artificial mound or revetted wall of earth of a minimum thickness of 3 ft (0.9 m).	1124 (2006)	1124 (2006), 1125 (2012)	1124 (2006)
Artificial Barricade	An artificial mound or revetted wall of earth of a minimum thickness of 0.9 m (3 ft).	1125 (2012)	1124 (2006), 1125 (2012)	1125 (2012)
Artificial Sea Water	A solution that consists of 1.10 percent magnesium chloride hexahydrate, 0.16 percent calcium chloride dihydrate, 0.40 percent anhydrous sodium sulfate, 2.50 percent sodium chloride, and 95.84 percent deionized or distilled water.	1150 (2010)	1150 (2010)	1150 (2010)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
As Low As Reasonably Achievable (ALARA)	Making every reasonable effort to maintain exposures to radiation as far below the dose limits in this part [10 CFR 20] as is practical consistent with the purpose for which the licensed activity is undertaken, taking into account the state of technology, the economics of improvements in relation to state of technology, the economics of improvements in relation to benefits to the public health and safety, and other societal and socioeconomic considerations, and in relation to utilization of nuclear energy and licensed materials in the public interest. [10 CFR 20]	805 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
As Low As Reasonably Achievable (ALARA)	Making every reasonable effort to maintain exposures to radiation as far below the dose limits in this part [10 CFR 20] as is practical consistent with the purpose for which the licensed activity is undertaken, taking into account the state of technology, the economics of improvements in relation to state of technology, the economics of improvements in relation to benefits to the public health and safety, and other societal and socioeconomic considerations, and in relation to utilization of nuclear energy and licensed materials in the public interest. [10 CFR 20]	806 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Ascending Device	A type of rope grab; auxiliary equipment; a friction or mechanical device utilized to allow ascending a fixed line.	1670 (2014)	1670 (2014), 1983 (2012)	1670 (2014), 1983 (2012)
Ascending Device	A type of rope grab; auxiliary equipment; a friction or mechanical device utilized to allow ascending a fixed line.	1983 (2012)	1670 (2014), 1983 (2012)	1670 (2014), 1983 (2012)
Ascending (Line)	A means of safely traveling up a fixed line with the use of one or more ascent devices.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Ascending (Line)	A means of safely traveling up a fixed line with the use of one or more ascent devices.	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Ascent Device	An auxiliary equipment system component; a friction or mechanical device utilized to allow ascending a fixed line.	1006 (2013)	1006 (2013)	1006 (2013)
Ash Receptacle Door	A door below the grade level providing access to the ash receptacle.	211 (2013)	211 (2013)	211 (2013)
Ash	The solid residue that remains after combustion is complete.	211 (2013)	211 (2013)	211 (2013)
Askarel	A generic term for a group of nonflammable synthetic chlorinated hydrocarbons used as electrical insulating media.	70 (2014)	70 (2014)	70 (2014)
ASME Code	The American Society of Mechanical Engineers Boiler and Pressure Vessel Code.	52 (2013)	52 (2013), 58 (2014), 59 (2015)	52 (2013), 58 (2014), 59 (2015)
ASME Code	The American Society of Mechanical Engineers Boiler and Pressure Vessel Code.	58 (2014)	52 (2013), 58 (2014), 59 (2015)	52 (2013), 58 (2014), 59 (2015)
ASME Code	The American Society of Mechanical Engineers Boiler and Pressure Vessel Code.	59 (2015)	52 (2013), 58 (2014), 59 (2015)	52 (2013), 58 (2014), 59 (2015)
ASME Container	A container constructed in accordance with the ASME Code.	1 (2015)	1 (2015), 58 (2014), 59 (2015), 400 (2016)	1 (2015), 58 (2014), 59 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
ASME Container	A container constructed in accordance with the ASME Boiler and Pressure Vessel Code.	400 (2016)	1 (2015), 58 (2014), 59 (2015), 400 (2016)	400 (2016)
ASME Container	A container constructed in accordance with the ASME Code.	58 (2014)	1 (2015), 58 (2014), 59 (2015), 400 (2016)	1 (2015), 58 (2014), 59 (2015)
ASME Container	A container constructed in accordance with the ASME Code.	59 (2015)	1 (2015), 58 (2014), 59 (2015), 400 (2016)	1 (2015), 58 (2014), 59 (2015)
ASME Pressure Vessel	A pressure vessel used for the storage or accumulation of air or gas under pressure that is constructed and tested in accordance with the ASME Boiler and Pressure Vessel Code.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
ASME Pressure Vessel	A pressure vessel used for the storage or accumulation of air or gas under pressure that is constructed and tested in accordance with the ASME Boiler and Pressure Vessel Code.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
ASME	American Society of Mechanical Engineers.	1 (2015)	1 (2015), 2 (2016), 400 (2016), 55 (2016), 58 (2014), 59 (2015)	1 (2015), 2 (2016), 400 (2016), 55 (2016), 58 (2014), 59 (2015)
ASME	American Society of Mechanical Engineers.	2 (2016)	1 (2015), 2 (2016), 400 (2016), 55 (2016), 58 (2014), 59 (2015)	1 (2015), 2 (2016), 400 (2016), 55 (2016), 58 (2014), 59 (2015)
ASME	American Society of Mechanical Engineers.	400 (2016)	1 (2015), 2 (2016), 400 (2016), 55 (2016), 58 (2014), 59 (2015)	1 (2015), 2 (2016), 400 (2016), 55 (2016), 58 (2014), 59 (2015)
ASME	American Society of Mechanical Engineers.	55 (2016)	1 (2015), 2 (2016), 400 (2016), 55 (2016), 58 (2014), 59 (2015)	1 (2015), 2 (2016), 400 (2016), 55 (2016), 58 (2014), 59 (2015)
ASME	American Society of Mechanical Engineers.	58 (2014)	1 (2015), 2 (2016), 400 (2016), 55 (2016), 58 (2014), 59 (2015)	1 (2015), 2 (2016), 400 (2016), 55 (2016), 58 (2014), 59 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
ASME	American Society of Mechanical Engineers.	59 (2015)	1 (2015), 2 (2016), 400 (2016), 55 (2016), 58 (2014), 59 (2015)	1 (2015), 2 (2016), 400 (2016), 55 (2016), 58 (2014), 59 (2015)
Aspirate	To draw in air; nozzle-aspirating systems draw air into the nozzle to mix with the foam solution.	1145 (2011)	1145 (2011)	1145 (2011)
Assembly Area (Accessibility)	For the purposes of this code, a building or facility, or portion thereof, used for the purpose of entertainment, educational or civic gatherings, or similar purposes. For the purposes of these requirements, assembly areas include, but are not limited to, classrooms, lecture halls, courtrooms, public meeting rooms, public hearing rooms, legislative chambers, motion picture houses, auditoria, theaters, playhouses, dinner theaters, concert halls, centers for the performing arts, amphitheaters, arenas, stadiums, grandstands, or convention centers. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Assembly Occupancy	An occupancy (1) used for a gathering of 50 or more persons for deliberation, worship, entertainment, eating, drinking, amusement, awaiting transportation, or similar uses; or (2) used as a special amusement building, regardless of occupant load.	1 (2015)	5000 (2015), 1 (2015), 102 (2016), 1620 (2015), 30 (2015), 400 (2016), 55 (2016), 96 (2014), 101 (2015)	1 (2015), 102 (2016), 1620 (2015), 30 (2015), 400 (2016), 55 (2016), 96 (2014)
Assembly Occupancy	An occupancy (1) used for a gathering of 50 or more persons for deliberation, worship, entertainment, eating, drinking, amusement, awaiting transportation, or similar uses; or (2) used as a special amusement building, regardless of occupant load. (SAF-AXM)	101 (2015)	5000 (2015), 1 (2015), 102 (2016), 1620 (2015), 30 (2015), 400 (2016), 55 (2016), 96 (2014), 101 (2015)	101 (2015)
Assembly Occupancy	An occupancy (1) used for a gathering of 50 or more persons for deliberation, worship, entertainment, eating, drinking, amusement, awaiting transportation, or similar uses; or (2) used as a special amusement building, regardless of occupant load.	102 (2016)	5000 (2015), 1 (2015), 102 (2016), 1620 (2015), 30 (2015), 400 (2016), 55 (2016), 96 (2014), 101 (2015)	1 (2015), 102 (2016), 1620 (2015), 30 (2015), 400 (2016), 55 (2016), 96 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Assembly Occupancy	An occupancy (1) used for a gathering of 50 or more persons for deliberation, worship, entertainment, eating, drinking, amusement, awaiting transportation, or similar uses; or (2) used as a special amusement building, regardless of occupant load.	1620 (2015)	5000 (2015), 1 (2015), 102 (2016), 1620 (2015), 30 (2015), 400 (2016), 55 (2016), 96 (2014), 101 (2015)	1 (2015), 102 (2016), 1620 (2015), 30 (2015), 400 (2016), 55 (2016), 96 (2014)
Assembly Occupancy	An occupancy (1) used for a gathering of 50 or more persons for deliberation, worship, entertainment, eating, drinking, amusement, awaiting transportation, or similar uses; or (2) used as a special amusement building, regardless of occupant load.	30 (2015)	5000 (2015), 1 (2015), 102 (2016), 1620 (2015), 30 (2015), 400 (2016), 55 (2016), 96 (2014), 101 (2015)	1 (2015), 102 (2016), 1620 (2015), 30 (2015), 400 (2016), 55 (2016), 96 (2014)
Assembly Occupancy	An occupancy (1) used for a gathering of 50 or more persons for deliberation, worship, entertainment, eating, drinking, amusement, awaiting transportation, or similar uses; or (2) used as a special amusement building, regardless of occupant load.	400 (2016)	5000 (2015), 1 (2015), 102 (2016), 1620 (2015), 30 (2015), 400 (2016), 55 (2016), 96 (2014), 101 (2015)	1 (2015), 102 (2016), 1620 (2015), 30 (2015), 400 (2016), 55 (2016), 96 (2014)
Assembly Occupancy	An occupancy (1) used for a gathering of 50 or more persons for deliberation, worship, entertainment, eating, drinking, amusement, awaiting transportation, or similar uses; or (2) used as a special amusement building, regardless of occupant load. (BLD-AXM)	5000 (2015)	5000 (2015), 1 (2015), 102 (2016), 1620 (2015), 30 (2015), 400 (2016), 55 (2016), 96 (2014), 101 (2015)	5000 (2015)
Assembly Occupancy	An occupancy (1) used for a gathering of 50 or more persons for deliberation, worship, entertainment, eating, drinking, amusement, awaiting transportation, or similar uses; or (2) used as a special amusement building, regardless of occupant load.	55 (2016)	5000 (2015), 1 (2015), 102 (2016), 1620 (2015), 30 (2015), 400 (2016), 55 (2016), 96 (2014), 101 (2015)	1 (2015), 102 (2016), 1620 (2015), 30 (2015), 400 (2016), 55 (2016), 96 (2014)
Assembly Occupancy	An occupancy (1) used for a gathering of 50 or more persons for deliberation, worship, entertainment, eating, drinking, amusement, awaiting transportation, or similar uses; or (2) used as a special amusement building, regardless of occupant load.	96 (2014)	5000 (2015), 1 (2015), 102 (2016), 1620 (2015), 30 (2015), 400 (2016), 55 (2016), 96 (2014), 101 (2015)	1 (2015), 102 (2016), 1620 (2015), 30 (2015), 400 (2016), 55 (2016), 96 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Assembly	Processes including, but not limited to, sewing, gluing, laminating, tacking, or other means of attaching whereby materials or component parts are put together to form a portion of the compliant product or the complete compliant product.	1801 (2013)	1994 (2012), 270 (2013), 1801 (2013)	1801 (2013)
Assembly	The portion of the manufacturing process including, but not limited to, sewing, gluing, laminating, tacking, or other means of attaching whereby materials or component parts are put together to form a portion of the compliant product, or the complete compliant product.	1994 (2012)	1994 (2012), 270 (2013), 1801 (2013)	1994 (2012)
Assembly	A unit or structure composed of a combination of materials or products, or both.	270 (2013)	1994 (2012), 270 (2013), 1801 (2013)	270 (2013)
Assessment Phase (Size-Up)	The process of assessing the conditions, the scene, and the subject's condition and ability to assist in his or her own rescue.	1670 (2014)	1670 (2014)	1670 (2014)
Assessment	A structured process by which relevant information is gathered for the purpose of determining specific juvenile or family intervention needs.	1035 (2015)	1035 (2015)	1035 (2015)
Assigned Resources	Resources that are checked in and assigned to work tasks on an incident.	1026 (2014)	1026 (2014)	1026 (2014)
Assignments	Tasks given to resources to perform within a given operational period that are based on operational objectives defined in the Incident Action Plan (IAP).	1026 (2014)	1026 (2014)	1026 (2014)
Assistant Health and Safety Officer	The individual assigned and authorized by the AHJ to assist the fire department HSO in the performance of the duties and responsibilities of the HSO.	1521 (2015)	1521 (2015)	1521 (2015)
Assistant Incident Safety Officer	A member of the fire department appointed to respond or assigned at an incident scene by the IC to assist the ISO in the performance of the ISO functions.	1521 (2015)	1521 (2015)	1521 (2015)
Assistant	Title for subordinates of the Command Staff positions.	1026 (2014)	1026 (2014), 160 (2016), 1123 (2014), 1126 (2016), 1561 (2014), 1521 (2015)	1026 (2014)
Assistant	A person who works under the supervision of the pyrotechnic operator.	1123 (2014)	1026 (2014), 160 (2016), 1123 (2014), 1126 (2016), 1561 (2014), 1521 (2015)	1123 (2014), 1126 (2016)
Assistant	A person who works under the supervision of the pyrotechnic operator.	1126 (2016)	1026 (2014), 160 (2016), 1123 (2014), 1126 (2016), 1561 (2014), 1521 (2015)	1123 (2014), 1126 (2016)
Assistant	Title for subordinates of the command staff positions; this title indicates a level of technical capability, qualifications, and responsibility subordinate to the primary functions.	1521 (2015)	1026 (2014), 160 (2016), 1123 (2014), 1126 (2016), 1561 (2014), 1521 (2015)	1521 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Assistant	Title for subordinates of the command staff positions that indicates a level of technical capability, qualifications, and responsibility subordinate to the primary functions.	1561 (2014)	1026 (2014), 160 (2016), 1123 (2014), 1126 (2016), 1561 (2014), 1521 (2015)	1561 (2014)
Assistant	A person who works under the supervision of the flame effect operator.	160 (2016)	1026 (2014), 160 (2016), 1123 (2014), 1126 (2016), 1561 (2014), 1521 (2015)	160 (2016)
Assisted Mechanical Type Parking Structure	A parking structure that uses lifts or other mechanical devices to transport vehicles to the floors of a parking structure, where the vehicles are then parked by a person. (SAF-IND)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Assisted Mechanical Type Parking Structure	A parking structure that uses lifts or other mechanical devices to transport vehicles to the floors of a parking structure, where the vehicles are then parked by a person. (BLD-IND)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Assisting Agency	An agency or organization providing personnel, services, or other resources to the agency that has direct responsibility for incident management. See also 3.3.21, Cooperating Agency.	1026 (2014)	1026 (2014)	1026 (2014)
Assistive Listening System (ALS) (Accessibility)	An amplification system utilizing transmitters, receivers, and coupling devices to bypass the acoustical space between a sound source and a listener by means of induction loop, radio frequency, infrared, or direct-wired equipment. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Associated Apparatus	Apparatus in which the circuits are not necessarily intrinsically safe themselves but that affects the energy in the intrinsically safe circuits and is relied on to maintain intrinsic safety. Such apparatus is one of the following:	70 (2014)	70 (2014)	70 (2014)
Associated Circuits of Concern	Safety-related and non-safety-related circuits that are not directly required to perform a safe shutdown function and that do not have a required physical separation.	804 (2015)	804 (2015)	804 (2015)
Associated Nonincendive Field Wiring Apparatus	Apparatus in which the circuits are not necessarily nonincendive themselves but that affect the energy in nonincendive field wiring circuits and are relied upon to maintain nonincendive energy levels. Such apparatus are one of the following:	70 (2014)	70 (2014)	70 (2014)
ASTM [Gas]	American Society for Testing and Materials, now known as "ASTM International."	400 (2016)	400 (2016)	400 (2016)
ASTM	American Society for Testing and Materials, now known as "ASTM International."	1 (2015)	1 (2015), 55 (2016), 2 (2016), 58 (2014), 59 (2015)	1 (2015), 55 (2016)
ASTM	American Society for Testing and Materials.	2 (2016)	1 (2015), 55 (2016), 2 (2016), 58 (2014), 59 (2015)	2 (2016), 58 (2014), 59 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
ASTM	American Society for Testing and Materials, now known as "ASTM International."	55 (2016)	1 (2015), 55 (2016), 2 (2016), 58 (2014), 59 (2015)	1 (2015), 55 (2016)
ASTM	American Society for Testing and Materials.	58 (2014)	1 (2015), 55 (2016), 2 (2016), 58 (2014), 59 (2015)	2 (2016), 58 (2014), 59 (2015)
ASTM	American Society for Testing and Materials.	59 (2015)	1 (2015), 55 (2016), 2 (2016), 58 (2014), 59 (2015)	2 (2016), 58 (2014), 59 (2015)
Athwartship	Side to side, at right angles to the fore and aft centerline of a ship.	1405 (2016)	1405 (2016)	1405 (2016)
Atmosphere Absolute (ATA)	The pressure of the earth's atmosphere, 760.0 mmHg, 101.325 kPa, or 14.7 psia. Two ATA = two atmospheres. (See also 3.3.12, Atmosphere.) (HYP)	99 (2015)	99 (2015), 99B (2015)	99 (2015)
Atmosphere Absolute (ATA)	The pressure of the earth's atmosphere, 760.0 mm Hg, 101.325 kPa, or 14.7 psia. Two ATA = two atmospheres. (See also 3.3.3, Atmosphere.)	99B (2015)	99 (2015), 99B (2015)	99B (2015)
Atmosphere Furnace	A furnace built to allow heat processing of materials in a special processing atmosphere.	86 (2015)	86 (2015)	86 (2015)
Atmosphere of Increased Burning Rate	Any atmosphere containing a percentage of oxygen or oxygen and nitrous oxide greater than the quotient of 23.45 divided by the square root of the total pressure in atmospheres. (HYP)	99 (2015)	99B (2015), 99 (2015)	99 (2015)
Atmosphere of Increased Burning Rate	Any atmosphere containing a percentage of oxygen or oxygen and nitrous oxide greater than the quotient of 23.45 divided by the square root of the total pressure in atmospheres.	99B (2015)	99B (2015), 99 (2015)	99B (2015)
Atmosphere	The pressure exerted by, and gaseous composition of, an environment. (HYP)	99 (2015)	99 (2015), 99B (2015)	99 (2015)
Atmosphere	The pressure exerted by, and gaseous composition of, an environment.	99B (2015)	99 (2015), 99B (2015)	99B (2015)
Atmosphere-Supplying Respirator	A respirator that supplies the respirator user with breathing air from a source independent of the ambient atmosphere, which includes self-contained breathing apparatus (SCBA) and supplied air respirators (SAR). [See also 3.3.14, Self-Contained Breathing Apparatus (SCBA), and 3.3.16, Supplied Air Respirator (SAR).]	1852 (2013)	1852 (2013), 1989 (2013), 1981 (2013)	1852 (2013)
Atmosphere-Supplying Respirator	A respirator that supplies the respirator user with breathing air from a source independent of the ambient atmosphere and includes self-contained breathing apparatus (SCBA) and supplied air respirators (SAR). [See also 3.3.10, Combination SCBA/SAR; 3.3.46, Self-Contained Breathing Apparatus (SCBA); and 3.3.51, Supplied Air Respirator (SAR).]	1981 (2013)	1852 (2013), 1989 (2013), 1981 (2013)	1981 (2013)
Atmosphere-Supplying Respirator	A respirator that supplies the respirator user with breathing air from a source independent of the ambient atmosphere; includes self-contained breathing apparatus (SCBA) and supplied air respirators (SAR). [See also 3.3.13, Self-Contained Breathing Apparatus (SCBA), and 3.3.14, Supplied Air Respirator (SAR).]	1989 (2013)	1852 (2013), 1989 (2013), 1981 (2013)	1989 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Atmospheric Burner	A burner used in a low-pressure fuel gas or atmospheric system that requires secondary air for complete combustion.	86 (2015)	86 (2015)	86 (2015)
Atmospheric Fluidized Bed Combustion	A fuel-firing technique using a fluidized bed operating at near-atmospheric pressure on the fire side.	85 (2015)	85 (2015)	85 (2015)
Atmospheric Monitoring	A method of evaluating the ambient atmosphere of a space, including but not limited to its oxygen content, flammability, and toxicity.	1006 (2013)	1006 (2013)	1006 (2013)
Atmospheric Pressure	The pressure of the weight of air on the surface of the earth, approximately 14.7 pounds per square inch (psia) (101 kPa absolute) at sea level.	54 (2015)	54 (2015)	54 (2015)
Atmospheric Tank [Flammable and Combustible Liquid]	A storage tank that has been designed to operate at pressures from atmospheric through a gauge pressure of 1.0 psi (6.9 kPa) (i.e., 760 mm Hg through 812 mm Hg) measured at the top of the tank.	400 (2016)	400 (2016)	400 (2016)
Atmospheric Tank	A storage tank that has been designed to operate at pressures from 760 mm Hg through 812 mm Hg (atmospheric through 1.0 psig) measured at the top of the tank.	120 (2015)	30 (2015), 120 (2015), 122 (2015)	120 (2015)
Atmospheric Tank	A storage tank that has been designed to operate at pressures from atmospheric through a gauge pressure of 6.9 kPa (1.0 psi) (i.e., 760 mm Hg through 812 mm Hg) measured at the top of the tank.	122 (2015)	30 (2015), 120 (2015), 122 (2015)	122 (2015)
Atmospheric Tank	A storage tank that has been designed to operate at pressures from atmospheric through a gauge pressure of 1.0 psi (6.9 kPa) (i.e., 760 mm Hg through 812 mm Hg) measured at the top of the tank.	30 (2015)	30 (2015), 120 (2015), 122 (2015)	30 (2015)
Atmospheric Vents	All points where pipes, stacks, or ducts are open to the atmosphere, including discharge points from emissions control devices, vent pipes from safety valves, vent pipes from filters or pumps, and other vents.	55 (2016)	55 (2016)	55 (2016)
Atomizer	The device in a burner that breaks down liquid fuel into a finely divided state.	85 (2015)	85 (2015)	85 (2015)
Atomizing Burner	A burner in which oil is divided into a fine spray by an atomizing agent, such as steam or air.	86 (2015)	86 (2015)	86 (2015)
Atomizing Medium Pressure Switch	A pressure-activated switch arranged to effect a safety shutdown or to prevent the oil burner system from being actuated in the event of inadequate atomizing medium pressure.	86 (2015)	87 (2015), 86 (2015)	86 (2015)
Atomizing Medium Pressure Switch	A pressure-activated switch arranged to effect a safety shutdown or to prevent the liquid fuel burner system from being actuated in the event of inadequate atomizing medium pressure.	87 (2015)	87 (2015), 86 (2015)	87 (2015)
Atomizing Medium	A supplementary fluid, such as steam or air, that assists in breaking down liquid fuel into a finely divided state.	85 (2015)	85 (2015)	85 (2015)
Atrium	A large-volume space created by a floor opening or series of floor openings connecting two or more stories that is covered at the top of the series of openings and is used for purposes other than an enclosed stairway; an elevator hoistway; an escalator opening; or as a utility shaft used for plumbing, electrical, air-conditioning, or communications facilities. (SAF-FIR)	101 (2015)	101 (2015), 5000 (2015), 1620 (2015), 92 (2015), 301 (2013), 914 (2015)	101 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Atrium	A large-volume space created by a floor opening or series of floor openings connecting two or more stories that is covered at the top of the series of openings and is used for purposes other than an enclosed stairway; an elevator hoistway; an escalator opening; or as a utility shaft used for plumbing, electrical, air-conditioning, or communications facilities.	1620 (2015)	101 (2015), 5000 (2015), 1620 (2015), 92 (2015), 301 (2013), 914 (2015)	1620 (2015), 92 (2015)
Atrium	A continuous series of deck openings connecting three or more deck levels within an accommodation space that is covered at the top of the series of openings and is used for purposes other than an enclosed stairway, elevator hoistway, escalator opening, or a utility trunk for pipe, cable, or ductwork.	301 (2013)	101 (2015), 5000 (2015), 1620 (2015), 92 (2015), 301 (2013), 914 (2015)	301 (2013)
Atrium	A large-volume space created by a floor opening or series of floor openings connecting two or more stories that is covered at the top of the series of openings and is used for purposes other than an enclosed stairway; an elevator hoistway; an escalator opening; or as a utility shaft used for plumbing, electrical, air-conditioning, or communications facilities. (BLD-FIR)	5000 (2015)	101 (2015), 5000 (2015), 1620 (2015), 92 (2015), 301 (2013), 914 (2015)	5000 (2015)
Atrium	A large-volume space created by a floor opening or series of floor openings connecting two or more stories that is covered at the top of the series of openings and is used for purposes other than an enclosed stairway; an elevator hoistway; an escalator opening; or as a utility shaft used for plumbing, electrical, air-conditioning, or communications facilities.	914 (2015)	101 (2015), 5000 (2015), 1620 (2015), 92 (2015), 301 (2013), 914 (2015)	914 (2015)
Atrium	A large-volume space created by a floor opening or series of floor openings connecting two or more stories that is covered at the top of the series of openings and is used for purposes other than an enclosed stairway; an elevator hoistway; an escalator opening; or as a utility shaft used for plumbing, electrical, air-conditioning, or communications facilities.	92 (2015)	101 (2015), 5000 (2015), 1620 (2015), 92 (2015), 301 (2013), 914 (2015)	1620 (2015), 92 (2015)
Attached Building	A building having only one common wall with another building having other types of occupancies.	1 (2015)	1 (2015)	1 (2015)
Attachment Plug (Plug Cap) (Plug)	A device that, by insertion in a receptacle, establishes a connection between the conductors of the attached flexible cord and the conductors connected permanently to the receptacle.	70 (2014)	70 (2014), 70E (2015), 79 (2015)	70 (2014), 70E (2015), 79 (2015)
Attachment Plug (Plug Cap) (Plug)	A device that, by insertion in a receptacle, establishes a connection between the conductors of the attached flexible cord and the conductors connected permanently to the receptacle.	70E (2015)	70 (2014), 70E (2015), 79 (2015)	70 (2014), 70E (2015), 79 (2015)
Attachment Plug (Plug Cap) (Plug)	A device that, by insertion in a receptacle, establishes a connection between the conductors of the attached flexible cord and the conductors connected permanently to the receptacle.	79 (2015)	70 (2014), 70E (2015), 79 (2015)	70 (2014), 70E (2015), 79 (2015)
Attack Hose	Hose designed to be used by trained fire fighters and fire brigade members to combat fires beyond the incipient stage.	1961 (2013)	1961 (2013), 1962 (2013)	1961 (2013), 1962 (2013)
Attack Hose	Hose designed to be used by trained fire fighters and fire brigade members to combat fires beyond the incipient stage.	1962 (2013)	1961 (2013), 1962 (2013)	1961 (2013), 1962 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Attack Line	A hose line used primarily to apply water directly onto a fire and operated by a sufficient number of personnel so that it can be maneuvered effectively and safely.	1410 (2015)	1410 (2015)	1410 (2015)
Attendant	A term used to describe a person who is qualified to be stationed outside one or more confined spaces, who monitors authorized entrants, and who performs specified duties.	1006 (2013)	326 (2015), 1006 (2013)	1006 (2013)
Attendant	A term used to describe U.S. federally regulated industrial workers who are qualified to be stationed outside one or more confined spaces, who monitor authorized entrants, and who perform all of the following duties: (1) remain outside the confined space during entry operations until relieved by another attendant, (2) summon rescue and other needed resources as soon as the attendant determines that authorized entrants might need assistance to escape from confined space hazards, (3) perform nonentry rescues as specified by the rescue procedure listed on the permit.	326 (2015)	326 (2015), 1006 (2013)	326 (2015)
Attended Self-Service Motor Fuel Dispensing Facility	A motor fuel dispensing facility that has an attendant or employee on duty whenever the facility is open for business. The attendant or employee on duty does not typically dispense motor fuels into fuel tanks or containers. The customer or vehicle operator usually conducts the dispensing.	2 (2016)	2 (2016), 30A (2015)	2 (2016), 30A (2015)
Attended Self-Service Motor Fuel Dispensing Facility	A motor fuel dispensing facility that has an attendant or employee on duty whenever the facility is open for business. The attendant or employee on duty does not typically dispense motor fuels into fuel tanks or containers. The customer or vehicle operator usually conducts the dispensing.	30A (2015)	2 (2016), 30A (2015)	2 (2016), 30A (2015)
Attic Extension Ladder	An extension ladder that is specifically designed to be used to gain entry through a scuttle, hatch, or other similarly restricted opening.	1931 (2015)	1931 (2015)	1931 (2015)
Attic	The space located between the ceiling of a story and the roof directly above that habitable story. (SAF-FUN)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Attic	The space located between the ceiling of a story and the roof directly above the habitable story. (BLD-FUN)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Attic-Type Heating Appliance	A heating appliance designed specifically for installation in an attic or in a space with low headroom that normally is unoccupied.	211 (2013)	211 (2013)	211 (2013)
Attribute Data	Information about a geographic feature.	950 (2015)	950 (2015)	950 (2015)
Audible Notification Appliance	A notification appliance that alerts by the sense of hearing. (SIG-NAS)	72 (2016)	72 (2016)	72 (2016)
Audience	Spectators whose primary purpose is to view a performance.	1126 (2016)	1126 (2016)	1126 (2016)
Audio Amplifier or Pre-Amplifier	Electronic equipment that increases the current or voltage potential, or both, of an audio signal intended for use by another piece of audio equipment. Amplifier is the term used to denote an audio amplifier within this article.	70 (2014)	70 (2014)	70 (2014)
Audio Autotransformer	A transformer with a single winding and multiple taps intended for use with an amplifier loudspeaker signal output.	70 (2014)	70 (2014)	70 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Audio Data	Auditory presentation of sounds stored as a file.	950 (2015)	950 (2015)	950 (2015)
Audio Signal Processing Equipment	Electrically operated equipment that produces, processes, or both, electronic signals that, when appropriately amplified and reproduced by a loudspeaker, produce an acoustic signal within the range of normal human hearing (typically 20–20 kHz). Within this article, the terms equipment and audio equipment are assumed to be equivalent to audio signal processing equipment.	70 (2014)	70 (2014)	70 (2014)
Audio System	Within this article, the totality of all equipment and interconnecting wiring used to fabricate a fully functional audio signal processing, amplification, and reproduction system.	70 (2014)	70 (2014)	70 (2014)
Audio Transformer	A transformer with two or more electrically isolated windings and multiple taps intended for use with an amplifier loudspeaker signal output.	70 (2014)	70 (2014)	70 (2014)
Augmented Air Firing	Supplementary firing with the addition of air at the duct burners to support and stabilize combustion or to reduce emissions.	85 (2015)	85 (2015)	85 (2015)
Authority Having Jurisdiction (AHJ)	An organization, office, or individual responsible for enforcing the requirements of a code or standard, or for approving equipment, materials, an installation, or a procedure.	1 (2015)	1 (2015), 10 (2013), 1000 (2011), 1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 101 (2015), 101A (2016), 102 (2016), 1021 (2014), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 105 (2016), 1051 (2012), 1061 (2014), 1071 (2016), 1091 (2015), 11 (2016), 110 (2016), 111 (2016), 1122 (2013), 1123 (2014), 1124 (2006), 1125 (2012), 1126 (2016), 1127 (2013), 1141 (2012), 1142 (2012), 1143 (2014), 1144 (2013), 1145 (2011), 115 (2011)	1 (2015), 10 (2013), 1000 (2011), 1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 101 (2015), 101A (2016), 102 (2016), 1021 (2014), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 105 (2016), 1051 (2012), 1061 (2014), 1071 (2016), 1091 (2015), 11 (2016), 110 (2016), 111 (2016), 1122 (2016), 1123 (2013), 1123 (2013), 1124 (2014), 1124 (2014), 1125 (2006), 1125 (2006), 1126 (2012), 1126 (2012), 1127 (2016), 1127 (2016), 1141 (2013), 1141 (2013), 1142 (2012), 1142 (2012), 1143 (2012), 1143 (2012), 1144 (2014), 1144 (2014), 1145 (2013), 1145 (2013), 115 (2011), 115 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Authority Having Jurisdiction	An organization, office, or individual responsible for enforcing the requirements of a code or standard, or for approving equipment, materials, an installation, or a procedure.	1026 (2014)	1026 (2014), 1951 (2013), 1952 (2015), 1984 (2016), 414 (2012), 806 (2015)	1026 (2014), 1951 (2013), 1952 (2015), 1984 (2016), 414 (2012), 806 (2015)
Authority Having Jurisdiction	An organization, office, or individual responsible for enforcing the requirements of a code or standard, or for approving equipment, materials, an installation, or a procedure.	1951 (2013)	1026 (2014), 1951 (2013), 1952 (2015), 1984 (2016), 414 (2012), 806 (2015)	1026 (2014), 1951 (2013), 1952 (2015), 1984 (2016), 414 (2012), 806 (2015)
Authority Having Jurisdiction	An organization, office, or individual responsible for enforcing the requirements of a code or standard, or for approving equipment, materials, an installation, or a procedure.	1952 (2015)	1026 (2014), 1951 (2013), 1952 (2015), 1984 (2016), 414 (2012), 806 (2015)	1026 (2014), 1951 (2013), 1952 (2015), 1984 (2016), 414 (2012), 806 (2015)
Authority Having Jurisdiction	An organization, office, or individual responsible for enforcing the requirements of a code or standard, or for approving equipment, materials, an installation, or a procedure.	1984 (2016)	1026 (2014), 1951 (2013), 1952 (2015), 1984 (2016), 414 (2012), 806 (2015)	1026 (2014), 1951 (2013), 1952 (2015), 1984 (2016), 414 (2012), 806 (2015)
Authority Having Jurisdiction	An organization, office, or individual responsible for enforcing the requirements of a code or standard, or for approving equipment, materials, an installation, or a procedure.	414 (2012)	1026 (2014), 1951 (2013), 1952 (2015), 1984 (2016), 414 (2012), 806 (2015)	1026 (2014), 1951 (2013), 1952 (2015), 1984 (2016), 414 (2012), 806 (2015)
Authority Having Jurisdiction	An organization, office, or individual responsible for enforcing the requirements of a code or standard, or for approving equipment, materials, an installation, or a procedure.	806 (2015)	1026 (2014), 1951 (2013), 1952 (2015), 1984 (2016), 414 (2012), 806 (2015)	1026 (2014), 1951 (2013), 1952 (2015), 1984 (2016), 414 (2012), 806 (2015)
Authority	The agency legally established and authorized to operate a fixed guideway transit and/or passenger rail system.	130 (2014)	130 (2014)	130 (2014)
Authorized Cylinder Requalifier	A facility approved by U.S. Department of Transportation (DOT) or Transport Canada (TC) to perform cylinder requalification, inspection, testing, certification, or repair required by transportation regulations.	55 (2016)	55 (2016)	55 (2016)
Authorized Entrant	A term used to describe a U.S. federally regulated industrial worker designated to enter confined spaces who meets specified training requirements for each specific space he or she enters.	1006 (2013)	1006 (2013)	1006 (2013)
Authorized Person	A person approved or assigned to perform specific types of duties or to be at a specific location at the job site.	1901 (2016)	1901 (2016)	1901 (2016)
Authorized Personnel	The person in charge of the premises, or other persons appointed or selected by the person in charge of the premises who performs certain duties associated with stationary storage batteries.	70E (2015)	70E (2015)	70E (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Authorized	Acceptable to the responsible party.	232 (2012)	232 (2012)	232 (2012)
Autoignition Temperature (AIT)	The minimum temperature required to initiate or cause self-sustained combustion of a solid, liquid, or gas independently of the heating or heated element.	497 (2012)	497 (2012), 499 (2013), 85 (2015)	497 (2012), 499 (2013), 85 (2015)
Autoignition Temperature (AIT)	The minimum temperature required to initiate or cause self-sustained combustion of a solid, liquid, or gas independently of the heating or heated element.	499 (2013)	497 (2012), 499 (2013), 85 (2015)	497 (2012), 499 (2013), 85 (2015)
Autoignition Temperature (AIT)	The minimum temperature required to initiate or cause self-sustained combustion of a solid, liquid, or gas independently of the heating or heated element.	85 (2015)	497 (2012), 499 (2013), 85 (2015)	497 (2012), 499 (2013), 85 (2015)
Autoignition Temperature	The lowest temperature at which a combustible material ignites in air without a spark or flame.	921 (2014)	921 (2014)	921 (2014)
Autoignition	Initiation of combustion by heat but without a spark or flame.	921 (2014)	921 (2014)	921 (2014)
Automated External Defibrillator (AED)	A device that administers an electric shock through the chest wall to the heart using built-in computers to assess the patient's heart rhythm and defibrillate as needed.	450 (2013)	450 (2013)	450 (2013)
Automated Fixed Guideway Transit System	A fixed guideway transit system that operates fully automated, driverless vehicles along an exclusive right-of-way.	130 (2014)	130 (2014)	130 (2014)
Automated Information Storage System (AISS)	An enclosed storage and retrieval system that moves recorded media between storage and information technology equipment systems.	75 (2013)	75 (2013)	75 (2013)
Automated Type Parking Structure	A parking structure that uses computer controlled machines to store and retrieve vehicles, without drivers, in multi-level storage racks with no floors. (SAF-IND)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Automated Type Parking Structure	A parking structure that uses computer controlled machines to store and retrieve vehicles, without drivers, in multi-level storage racks with no floors. (BLD-IND)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Automated Vehicle Locator (AVL)	A computerized mapping system used to track the location of vehicles.	450 (2013)	450 (2013)	450 (2013)
Automatic Aid	A plan developed between two or more fire departments for immediate joint response on first alarms.	1142 (2012)	1142 (2012), 1201 (2015), 1710 (2016), 1720 (2014)	1142 (2012), 1201 (2015), 1710 (2016), 1720 (2014)
Automatic Aid	A plan developed between two or more fire departments for immediate joint response on first alarms.	1201 (2015)	1142 (2012), 1201 (2015), 1710 (2016), 1720 (2014)	1142 (2012), 1201 (2015), 1710 (2016), 1720 (2014)
Automatic Aid	A plan developed between two or more fire departments for immediate joint response on first alarms.	1710 (2016)	1142 (2012), 1201 (2015), 1710 (2016), 1720 (2014)	1142 (2012), 1201 (2015), 1710 (2016), 1720 (2014)
Automatic Aid	A plan developed between two or more fire departments for immediate joint response on first alarms.	1720 (2014)	1142 (2012), 1201 (2015), 1710 (2016), 1720 (2014)	1142 (2012), 1201 (2015), 1710 (2016), 1720 (2014)
Automatic (Automatically)	Performing a function without the necessity of human intervention.	550 (2012)	550 (2012)	550 (2012)
Automatic Burner Management System — Nonrecycling	A burner management system by which a furnace is purged and a burner is started, ignited, and stopped automatically but does not recycle automatically.	85 (2015)	85 (2015)	85 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Automatic Burner Management System — Recycling	A burner management system by which a furnace is purged and a burner is started, ignited, and stopped automatically and recycles on a preset pressure range.	85 (2015)	85 (2015)	85 (2015)
Automatic Changeover Regulator	An integral two-stage regulator that combines two high-pressure regulators and a second-stage regulator into a single unit designed for use with multiple cylinder installations.	58 (2014)	58 (2014)	58 (2014)
Automatic Detection Equipment	Equipment that automatically detects heat, flame, products of combustion, flammable gases, or other conditions likely to produce fire or explosion and cause other automatic actuation of alarm and protection equipment.	15 (2012)	15 (2012), 25 (2014)	15 (2012), 25 (2014)
Automatic Detection Equipment	Equipment that automatically detects heat, flame, products of combustion, flammable gases, or other conditions likely to produce fire or explosion and cause other automatic actuation of alarm and protection equipment.	25 (2014)	15 (2012), 25 (2014)	15 (2012), 25 (2014)
Automatic Drain Valve (Automatic Drip or Ball Drip)	A device intended to remove water using gravity from piping or valve cavities, which is required to be empty when the system is not discharging water.	24 (2016)	24 (2016)	24 (2016)
Automatic Dry Standpipe System	A standpipe system permanently attached to a water supply capable of supplying the system demand at all times, containing air or nitrogen under pressure, the release of which (as from opening a hose valve) opens a dry pipe valve to allow water to flow into the piping system and out of the opened hose valve.	14 (2013)	14 (2013)	14 (2013)
Automatic Electric Igniter	A device for fuel burners designed to utilize electric energy for ignition of a fuel–air mixture at the burner.	211 (2013)	211 (2013)	211 (2013)
Automatic Electrical Firing Unit	A panel or box that operates automatically to provide the source of electric current used to ignite electric matches.	1123 (2014)	1123 (2014)	1123 (2014)
Automatic Electrical Load Management System	A device that continuously monitors the electrical system voltage and automatically sheds predetermined loads in a selected order to prevent overdischarging of the apparatus' batteries.	1901 (2016)	1917 (2016), 1901 (2016), 1906 (2016), 1911 (2012)	1901 (2016), 1906 (2016), 1911 (2012)
Automatic Electrical Load Management System	A device that continuously monitors the electrical system voltage and automatically sheds predetermined loads in a selected order to prevent overdischarging of the apparatus' batteries.	1906 (2016)	1917 (2016), 1901 (2016), 1906 (2016), 1911 (2012)	1901 (2016), 1906 (2016), 1911 (2012)
Automatic Electrical Load Management System	A device that continuously monitors the electrical system voltage and automatically sheds predetermined loads in a selected order to prevent overdischarging of the apparatus' batteries.	1911 (2012)	1917 (2016), 1901 (2016), 1906 (2016), 1911 (2012)	1901 (2016), 1906 (2016), 1911 (2012)
Automatic Electrical Load Management System	A device that continuously monitors the electrical system voltage and automatically sheds predetermined loads in a selected order to prevent overdischarging of the ambulance's batteries.	1917 (2016)	1917 (2016), 1901 (2016), 1906 (2016), 1911 (2012)	1917 (2016)
Automatic Emergency Shutoff Valve [Gas]	A designated fail-safe automatic closing valve designed to shut off the flow of gases or liquids that is initiated by a control system where the control system is activated by either manual or automatic means.	400 (2016)	400 (2016)	400 (2016)
Automatic Emergency Shutoff Valve	A designated fail-safe automatic closing valve designed to shut off the flow of gases or liquids that is initiated by a control system where the control system is activated by either manual or automatic means.	1 (2015)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Automatic Emergency Shutoff Valve	A designated fail-safe automatic closing valve designed to shut off the flow of gases or liquids that is initiated by a control system where the control system is activated by either manual or automatic means.	2 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Automatic Emergency Shutoff Valve	A designated fail-safe automatic closing valve designed to shut off the flow of gases or liquids that is initiated by a control system where the control system is activated by either manual or automatic means.	55 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Automatic Extinguishing System Supervisory Device	A device that responds to abnormal conditions that could affect the proper operation of an automatic sprinkler system or other fire extinguishing system(s) or suppression system(s), including, but not limited to, control valves, pressure levels, liquid agent levels and temperatures, pump power and running, engine temperature and overspeed, and room temperature. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Automatic Fire Check	A flame arrester equipped with a check valve to shut off the fuel gas supply automatically if a backfire occurs.	86 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
Automatic Fire Check	A flame arrester equipped with a check valve to shut off the fuel gas supply automatically if a backfire occurs.	87 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
Automatic Fire Detection System	A fire detection system that senses the presence of fire, smoke, or heat and activates a [fire suppression] system [and/] or an automatic alarm system.	2 (2016)	2 (2016), 853 (2015)	2 (2016)
Automatic Fire Detection System	A fire detection system that senses the presence of fire, smoke, or heat and activates a sprinkler system or an automatic alarm system.	853 (2015)	2 (2016), 853 (2015)	853 (2015)
Automatic Fire Detector	A device designed to detect the presence of a fire signature and to initiate action. For the purpose of this Code, automatic fire detectors are classified as follows: Automatic Fire Extinguishing or Suppression System Operation Detector, Fire-Gas Detector, Heat Detector, Other Fire Detectors, Radiant Energy-Sensing Fire Detector, and Smoke Detector.	1 (2015)	1 (2015), 72 (2016), 80 (2016)	1 (2015)
Automatic Fire Detector	A device designed to detect the presence of a fire signature and to initiate action. For the purpose of this Code, automatic fire detectors are classified as follows: Automatic Fire Extinguishing or Suppression System Operation Detector, Fire-Gas Detector, Heat Detector, Other Fire Detectors, Radiant Energy-Sensing Fire Detector, and Smoke Detector. (SIG-IDS)	72 (2016)	1 (2015), 72 (2016), 80 (2016)	72 (2016)
Automatic Fire Detector	A device designed to detect the presence of a fire signature and to initiate action. For the purpose of this standard, automatic fire detectors are classified as follows: Automatic Fire Extinguishing or Suppression System Operation Detector, Fire-Gas Detector, Heat Detector, Other Fire Detectors, Radiant Energy-Sensing Fire Detector, and Smoke Detector.	80 (2016)	1 (2015), 72 (2016), 80 (2016)	80 (2016)
Automatic Fire Extinguishing or Suppression System Operation Detector	A device that automatically detects the operation of a fire extinguishing or suppression system by means appropriate to the system employed.	1 (2015)	72 (2016), 1 (2015)	1 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Automatic Fire Extinguishing or Suppression System Operation Detector	A device that automatically detects the operation of a fire extinguishing or suppression system by means appropriate to the system employed. (SIG-IDS)	72 (2016)	72 (2016), 1 (2015)	72 (2016)
Automatic Firecheck	A device for stopping the progress of a flame front in burner mixture lines (flashback) and for automatically shutting off the fuel-air mixture.	54 (2015)	54 (2015)	54 (2015)
Automatic Flame Effect	A flame effect that is supervised and fired by an automatic control system.	160 (2016)	160 (2016)	160 (2016)
Automatic Flush Bolts	A mortised bolt installed near the top or bottom of the inactive leaf of a pair of doors that holds the inactive leaf in a closed position until the active leaf is opened.	80 (2016)	80 (2016)	80 (2016)
Automatic Gas Shutoff Device	A device constructed so that the attainment of a water temperature in a hot water supply system in excess of some predetermined limit acts in such a way as to cause the gas to the system to be shut off.	54 (2015)	54 (2015)	54 (2015)
Automatic Generator Starting System (AGS)	A control system that automatically starts and stops engine generators when pre-set RV conditions occur, such as beginning and end of quiet time, low and high battery charge, availability or loss of shore power connection, or appliance demand changes such as cycling of temperature-controlled air conditioning.	1192 (2015)	1192 (2015)	1192 (2015)
Automatic Ignition	Ignition of gas at the burner(s) when the gas-controlling device is turned on, including re-ignition if the flames on the burner(s) have been extinguished by means other than by the closing of the gas-controlling device.	54 (2015)	54 (2015)	54 (2015)
Automatic Location Identification (ALI)	A series of data elements that informs the recipient of the location of the alarm.	1221 (2016)	1221 (2016)	1221 (2016)
Automatic Locking Differential	A type of nonslip differential that operates automatically.	414 (2012)	414 (2012)	414 (2012)
Automatic Louver	An opening in a door with a series of slats or blades to allow passage of air and designed to close automatically in the event of fire.	80 (2016)	80 (2016)	80 (2016)
Automatic Number Identification (ANI)	A series of alphanumeric characters that informs the recipient of the source of the alarm.	1221 (2016)	1221 (2016)	1221 (2016)
Automatic Operation	Operation without human intervention.	17 (2013)	17A (2013), 17 (2013), 25 (2014)	17 (2013), 25 (2014)
Automatic Operation	Operation without human intervention. This operation includes, but is not limited to, heat, rate of heat rise, smoke, or pressure change.	17A (2013)	17A (2013), 17 (2013), 25 (2014)	17A (2013)
Automatic Operation	Operation without human intervention.	25 (2014)	17A (2013), 17 (2013), 25 (2014)	17 (2013), 25 (2014)
Automatic Regulating Foam Proportioning System	A foam proportioning system that automatically adjusts the flow of foam concentrate into the water stream to maintain the desired proportioning ratio.	1906 (2016)	1906 (2016)	1906 (2016)
Automatic Safety Shutoff Valve (ASSV)	A valve that, upon shutdown conditions, will automatically stop the flow of gas to the engine or turbine. (See 5.4.3 and 5.4.4.)	37 (2015)	37 (2015)	37 (2015)
Automatic Safety Vent Valve	A valve that, upon closing of the automatic safety shutoff valves (ASSVs), automatically vents the volume of gas between the two ASSVs to atmosphere.	37 (2015)	37 (2015)	37 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Automatic Sprinkler System	A sprinkler system of pipes with water under pressure that allows water to be discharged immediately when a sprinkler head operates.	853 (2015)	853 (2015)	853 (2015)
Automatic Sprinkler	A fire suppression or control device that operates automatically when its heat-activated element is heated to its thermal rating or above, allowing water to discharge over a specified area.	13 (2016)	13 (2016), 13D (2016), 13R (2016)	13 (2016)
Automatic Sprinkler	A fire suppression or control device that operates automatically when its heat-actuated element is heated to its thermal rating or above, allowing water to discharge over a specific area.	13D (2016)	13 (2016), 13D (2016), 13R (2016)	13D (2016), 13R (2016)
Automatic Sprinkler	A fire suppression or control device that operates automatically when its heat-actuated element is heated to its thermal rating or above, allowing water to discharge over a specific area.	13R (2016)	13 (2016), 13D (2016), 13R (2016)	13D (2016), 13R (2016)
Automatic Standpipe System	A standpipe system that is attached to a water supply capable of supplying the system demand and that requires no action other than opening a hose valve to provide water at hose connections.	25 (2014)	25 (2014)	25 (2014)
Automatic Transfer Switch (ATS)	Self-acting equipment for transferring the connected load from one power source to another power source.	110 (2016)	110 (2016), 111 (2016), 20 (2016)	110 (2016), 111 (2016), 20 (2016)
Automatic Transfer Switch (ATS)	Self-acting equipment for transferring the connected load from one power source to another power source.	111 (2016)	110 (2016), 111 (2016), 20 (2016)	110 (2016), 111 (2016), 20 (2016)
Automatic Transfer Switch (ATS)	Self-acting equipment for transferring the connected load from one power source to another power source.	20 (2016)	110 (2016), 111 (2016), 20 (2016)	110 (2016), 111 (2016), 20 (2016)
Automatic Transfer Switch	Self-acting equipment for transferring the connected load from one power source to another power source.	25 (2014)	25 (2014)	25 (2014)
Automatic Valve	An automatic or semiautomatic device consisting essentially of a valve and operator that control the gas supply to the burner(s) during operation of an appliance.	54 (2015)	54 (2015)	54 (2015)
Automatic Vent Damper	A device that is intended for installation in the venting system, in the outlet of or downstream of the appliance draft hood, of an individual automatically operated appliance and that is designed to automatically open the venting system when the appliance is in operation and to automatically close off the venting system when the appliance is in a standby or shutdown condition.	54 (2015)	54 (2015)	54 (2015)
Automatic Water Mist Nozzles	Nozzles that operate independently of other nozzles by means of a detection/activation device built into the nozzle.	750 (2015)	750 (2015)	750 (2015)
Automatic Water Spray Nozzle	A nozzle intended to open automatically by operation of a heat responsive element that maintains the discharge orifice closed by means such as the exertion of force on a cap (button or disc), that when discharging water under pressure, will distribute the water in a specific, directional pattern.	15 (2012)	15 (2012)	15 (2012)
Automatic Wet Standpipe System	A standpipe system containing water at all times that is attached to a water supply capable of supplying the system demand at all times and that requires no action other than opening a hose valve to provide water at hose connections.	14 (2013)	14 (2013)	14 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Automatic	Capable of performing a function without the necessity of human intervention. (SAF-FUN)	101 (2015)	2010 (2015), 5000 (2015), 99 (2015), 901 (2011), 101 (2015), 70 (2014), 70E (2015), 96 (2014)	101 (2015)
Automatic	Capable of performing a function without the necessity of human intervention.	2010 (2015)	2010 (2015), 5000 (2015), 99 (2015), 901 (2011), 101 (2015), 70 (2014), 70E (2015), 96 (2014)	2010 (2015)
Automatic	Capable of performing a function without the necessity of human intervention. (BLD-FUN)	5000 (2015)	2010 (2015), 5000 (2015), 99 (2015), 901 (2011), 101 (2015), 70 (2014), 70E (2015), 96 (2014)	5000 (2015)
Automatic	Performing a function without the necessity of human intervention.	70 (2014)	2010 (2015), 5000 (2015), 99 (2015), 901 (2011), 101 (2015), 70 (2014), 70E (2015), 96 (2014)	70 (2014), 70E (2015), 96 (2014)
Automatic	Performing a function without the necessity of human intervention.	70E (2015)	2010 (2015), 5000 (2015), 99 (2015), 901 (2011), 101 (2015), 70 (2014), 70E (2015), 96 (2014)	70 (2014), 70E (2015), 96 (2014)
Automatic	That which provides a function without the necessity of human intervention.	901 (2011)	2010 (2015), 5000 (2015), 99 (2015), 901 (2011), 101 (2015), 70 (2014), 70E (2015), 96 (2014)	901 (2011)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Automatic	Performing a function without the necessity of human intervention.	96 (2014)	2010 (2015), 5000 (2015), 99 (2015), 901 (2011), 101 (2015), 70 (2014), 70E (2015), 96 (2014)	70 (2014), 70E (2015), 96 (2014)
Automatic	Providing a function without the necessity of human intervention. (ELS)	99 (2015)	2010 (2015), 5000 (2015), 99 (2015), 901 (2011), 101 (2015), 70 (2014), 70E (2015), 96 (2014)	99 (2015)
Automatically Controlled Appliance	Appliance equipped with an automatic burner ignition and safety shutoff device and other automatic devices.	54 (2015)	54 (2015)	54 (2015)
Automatically Ignited Burner	A burner equipped so that the main burner fuel can be turned on and ignited automatically.	31 (2011)	31 (2011)	31 (2011)
Automatically Operated Damper	A damper operated by an automatic control.	211 (2013)	211 (2013)	211 (2013)
Automatically Suppress Fire	Automatically perform actions on a fire process in order to limit the growth of or extinguish the fire.	550 (2012)	550 (2012)	550 (2012)
Automatic-Closing Device	A device that causes the door or window to close when activated by a fusible link or detector.	80 (2016)	80 (2016)	80 (2016)
Automatic-Closing Door	A door that normally is open but that closes when the automatic-closing device is activated. (BLD-MEA)	5000 (2015)	80 (2016), 5000 (2015)	5000 (2015)
Automatic-Closing Door	A door that normally is open but that closes when the automatic-closing device is activated.	80 (2016)	80 (2016), 5000 (2015)	80 (2016)
Automatic/Manual Switch	Means of converting the system from automatic to manual actuation.	2010 (2015)	2010 (2015)	2010 (2015)
Automotive Components on Portable Racks	Instrument panels, windshields, metal and plastic gasoline tanks, heater housings, door panels, interior trim, bumper facia, wiring harnesses, sheet metal, body components, engines, driveline components, steering mechanisms, auxiliary motors, and lighting — all with or without expanded Group A plastic dunnage. This definition does not include the storage of air bags, tires, and seats on portable racks.	13 (2016)	13 (2016)	13 (2016)
Autonomous Control Unit (ACU)	The primary control unit for an in-building mass notification system. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
Auxiliary Air	Supply or supplemental air delivered near the outside face of a chemical fume hood to reduce room air consumption.	2 (2016)	2 (2016), 45 (2015), 85 (2015)	2 (2016), 45 (2015)
Auxiliary Air	Supply or supplemental air delivered near the outside face of a chemical fume hood to reduce room air consumption.	45 (2015)	2 (2016), 45 (2015), 85 (2015)	2 (2016), 45 (2015)
Auxiliary Air	Air that is supplied from an auxiliary source to maintain a minimum fuel mixture velocity in burner piping.	85 (2015)	2 (2016), 45 (2015), 85 (2015)	85 (2015)
Auxiliary Alarm Box	An alarm box that can only be operated from one or more remote initiating devices or an auxiliary alarm system used to send an alarm to the communications center. (SIG-PRS)	72 (2016)	72 (2016)	72 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Auxiliary Alarm System	A protected premises fire alarm system or other emergency system at the protected premises and the system used to connect the protected premises system to a public emergency alarm reporting system for transmitting an alarm to the communications center. (SIG-PRS)	72 (2016)	72 (2016)	72 (2016)
Auxiliary Braking System	A braking system in addition to the service brakes, such as an engine retarder, transmission retarder, driveline retarder, or exhaust retarder.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Auxiliary Braking System	A braking system in addition to the service brakes, such as an engine retarder, transmission retarder, driveline retarder, or exhaust retarder.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Auxiliary Drain Connection	A drain connection installed to permit draining water from a trapped section of pipe.	14 (2013)	14 (2013)	14 (2013)
Auxiliary Engine-Driven Pumps	Pumps whose power is provided by engines that are independent of the vehicle engine.	1906 (2016)	1906 (2016)	1906 (2016)
Auxiliary Equipment	Equipment items that are load-bearing and designed to be utilized with life safety rope and harness, such as ascending devices, carabiners, descent control devices, rope grab devices, and snap-links.	1670 (2014)	17 (2013), 17A (2013), 1670 (2014), 1983 (2012)	1670 (2014), 1983 (2012)
Auxiliary Equipment	Listed equipment used in conjunction with the dry chemical systems, for example, to shut down power, fuel, or ventilation to the hazard being protected or to initiate signaling devices.	17 (2013)	17 (2013), 17A (2013), 1670 (2014), 1983 (2012)	17 (2013)
Auxiliary Equipment	Listed equipment used in conjunction with the wet chemical systems, for example, to shut down power, fuel, or ventilation to the hazard being protected or to initiate signaling devices.	17A (2013)	17 (2013), 17A (2013), 1670 (2014), 1983 (2012)	17A (2013)
Auxiliary Equipment	Equipment items that are load-bearing and designed to be utilized with life safety rope and harness, such as ascending devices, carabiners, descent control devices, rope grab devices, and snap-links.	1983 (2012)	17 (2013), 17A (2013), 1670 (2014), 1983 (2012)	1670 (2014), 1983 (2012)
Auxiliary Fuel	In a fluidized bed boiler, generally a gaseous or liquid fuel used to warm the bed material sufficiently to allow ignition of the main fuel upon injection into the heated bed material.	85 (2015)	85 (2015)	85 (2015)
Auxiliary Hydraulic Power	A small gasoline engine, diesel engine, or electric motor-driven hydraulic pump used to operate an aerial device in an emergency or in lieu of the main hydraulic system.	1901 (2016)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Auxiliary Hydraulic Power	A small gasoline engine, diesel engine, or electric motor-driven hydraulic pump used to operate an aerial device in an emergency or in lieu of the main hydraulic system.	1911 (2012)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Auxiliary Power Unit (APU)	A self-contained power source, provided as a component of an aircraft, that is used to energize aircraft systems when power plants are not operating or when external power is not available.	402 (2013)	402 (2013)	402 (2013)
Auxiliary Pump	A water pump mounted on the fire apparatus in addition to a fire pump and used for fire fighting either in conjunction with or independent of the fire pump.	1901 (2016)	1911 (2012), 1901 (2016), 1912 (2011)	1901 (2016), 1912 (2011)
Auxiliary Pump	A water pump mounted on the fire apparatus that is used for fire-fighting operations that is neither a fire pump, an industrial supply pump, nor a transfer pump.	1911 (2012)	1911 (2012), 1901 (2016), 1912 (2011)	1911 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Auxiliary Pump	A water pump mounted on the fire apparatus in addition to a fire pump and used for fire fighting either in conjunction with or independent of the fire pump.	1912 (2011)	1911 (2012), 1901 (2016), 1912 (2011)	1901 (2016), 1912 (2011)
Availability	The probability that the system, structure, or component of interest is functional at a given point in time.	805 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Availability	The probability that the system, structure, or component of interest is functional at a given point in time.	806 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Available for Service	The time the unit was available for response.	450 (2013)	450 (2013)	450 (2013)
Available Height for Storage	The maximum height at which commodities can be stored above the floor and still maintain necessary clearance from structural members and the required clearance below sprinklers.	1 (2015)	1 (2015)	1 (2015)
Available Resources	Resources assigned to an incident or planned event, checked in, and available for a mission assignment, normally located in a staging area.	1026 (2014)	1026 (2014)	1026 (2014)
Avalanche	A mass of snow — sometimes containing ice, water, and debris — that slides down a mountainside.	1670 (2014)	1670 (2014)	1670 (2014)
Average Ambient Sound Level	The root mean square, A-weighted, sound pressure level measured over the period of time that any person is present, or a 24-hour period, whichever time period is the lesser. (SIG-NAS)	72 (2016)	72 (2016)	72 (2016)
Average Heat Release Rate (HRR180)	The average heat release rate per unit area, over the time period starting at time to ignition and ending 180 seconds later, as measured in ASTM E 1354 (kW/m <sup>2</sup> ).	130 (2014)	130 (2014)	130 (2014)
Average Upper Gas Layer Temperature	Temperature based on the average of the four ceiling quadrant thermocouples and the center of the room ceiling thermocouple.	265 (2015)	265 (2015), 286 (2015)	265 (2015), 286 (2015)
Average Upper Gas Layer Temperature	Temperature based on the average of the four ceiling quadrant thermocouples and the center of the room ceiling thermocouple.	286 (2015)	265 (2015), 286 (2015)	265 (2015), 286 (2015)
Aviation Fuel	Any petroleum fuel for use in aircraft engines.	407 (2012)	407 (2012)	407 (2012)
Awareness Level Personnel	(29 CFR 1910.120: First Responder at the Awareness Level) Personnel who, in the course of their normal duties, could encounter an emergency involving hazardous materials/weapons of mass destruction (WMD) and who are expected to recognize the presence of the hazardous materials/weapons of mass destruction (WMD), protect themselves, call for trained personnel, and secure the scene. (See Annex E.)	472 (2013)	472 (2013)	472 (2013)
Awning	A shade structure, supported by posts or columns, or partially supported by a manufactured home, that is installed, erected, or used on a manufactured home site.	501A (2013)	501A (2013)	501A (2013)
Axle Height	The distance to the lower connection of the axle spindle assembly and the outboard end of the lower control arm (lever ball joint or kingpin), excluding shock mounting, grease fitting, or similar component.	1192 (2015)	1192 (2015)	1192 (2015)
Axle Tread	The distance between the center of two tires or wheels on one axle.	414 (2012)	414 (2012)	414 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Back Pressure	Pressure against which a fluid is flowing, resulting from friction in lines, restrictions in pipes or valves, pressure in vessel to which fluid is flowing, hydrostatic head, or other impediment that causes resistance to fluid flow.	54 (2015)	54 (2015)	54 (2015)
Back Stock Area	The area of a mercantile occupancy that is physically separated from the sales area and not intended to be accessible to the public.	1 (2015)	1 (2015), 30B (2015)	1 (2015), 30B (2015)
Back Stock Area	The area of a mercantile occupancy that is physically separated from the sales area and not intended to be accessible to the public.	30B (2015)	1 (2015), 30B (2015)	1 (2015), 30B (2015)
Backdraft	A deflagration resulting from the sudden introduction of air into a confined space containing oxygen-deficient products of incomplete combustion.	1403 (2012)	1410 (2015), 1403 (2012), 921 (2014), 402 (2013)	1403 (2012), 921 (2014)
Backdraft	A deflagration resulting from the sudden introduction of air into a confined space containing oxygen deficient products of incomplete combustion.	1410 (2015)	1410 (2015), 1403 (2012), 921 (2014), 402 (2013)	1410 (2015)
Backdraft	A phenomenon that occurs when a fire takes place in a confined area, such as a sealed aircraft fuselage, and burns undetected until most of the oxygen within is consumed. The heat continues to produce flammable gases, mostly in the form of carbon monoxide. These gases are heated above their ignition temperature and when a supply of oxygen is introduced, as when normal entry points are opened, the gases could ignite with explosive force.	402 (2013)	1410 (2015), 1403 (2012), 921 (2014), 402 (2013)	402 (2013)
Backdraft	A deflagration resulting from the sudden introduction of air into a confined space containing oxygen-deficient products of incomplete combustion.	921 (2014)	1410 (2015), 1403 (2012), 921 (2014), 402 (2013)	1403 (2012), 921 (2014)
Backfire Arrester	A flame arrester installed in fully premixed air–fuel gas distribution piping to terminate flame propagation therein, shut off fuel supply, and relieve pressure resulting from a backfire.	86 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
Backfire Arrester	A flame arrester installed in fully premixed air–fuel gas distribution piping to terminate flame propagation therein, shut off fuel supply, and relieve pressure resulting from a backfire.	87 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
Backfire	A fire set along the inner edge of a fire control line to consume the fuel in the path of a wildland fire or change the direction of force of the fire's convection column.	901 (2011)	901 (2011)	901 (2011)
Backflow Check Valve	A device designed to allow flow in only one direction.	1192 (2015)	1192 (2015), 51 (2013)	1192 (2015), 51 (2013)
Backflow Check Valve	A device designed to allow flow in only one direction.	51 (2013)	1192 (2015), 51 (2013)	1192 (2015), 51 (2013)
Backflow Preventer	A device or means to prevent backflow.	1192 (2015)	1192 (2015)	1192 (2015)
Backflow	The flow of water or other liquids, mixtures, or substances into the distributing pipes of a potable supply of water from any source or sources other than its intended source.	1192 (2015)	1192 (2015)	1192 (2015)
Backlayering	The reversal of movement of smoke and hot gases counter to the direction of the ventilation airflow.	130 (2014)	502 (2014), 130 (2014)	130 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Backlayering	The movement of smoke and hot gases counter to the direction of the ventilation airflow.	502 (2014)	502 (2014), 130 (2014)	502 (2014)
Back-to-Back Shelf Storage	Two solid or perforated shelves up to 30 in. (750 mm) in depth each, not exceeding a total depth of 60 in. (1.5 m), separated by a longitudinal vertical barrier such as plywood, particleboard, sheet metal, or equivalent, with a maximum 0.25 in. (6 mm) diameter penetrations and no longitudinal flue space and a maximum storage height of 15 ft (4.6 m).	13 (2016)	13 (2016)	13 (2016)
Back-Up Alarm	An audible device designed to warn that the fire apparatus is in reverse gear.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Back-Up Alarm	An audible device designed to warn that the fire apparatus is in reverse gear.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Backup Line	An additional hose line used to reinforce and protect personnel in the event the initial attack proves inadequate.	1410 (2015)	1410 (2015)	1410 (2015)
Back-Vent System	An exhaust vent system designed to transport residual vapors from a sterilization chamber to a designated point of termination outside of the building.	55 (2016)	55 (2016)	55 (2016)
Baffle Plate	An object placed in or near an appliance to change the direction of or to retard the flow of air, air-fuel mixtures, or flue gases.	96 (2014)	96 (2014)	96 (2014)
Baffle	An object placed in an appliance to change the direction of or to retard the flow of air, air-gas mixtures, or flue gases.	2 (2016)	385 (2012), 54 (2015), 2 (2016), 45 (2015)	2 (2016), 45 (2015)
Baffle	For the purposes of this standard, a nonliquidtight transverse partition in a cargo tank.	385 (2012)	385 (2012), 54 (2015), 2 (2016), 45 (2015)	385 (2012)
Baffle	An object placed in an appliance to change the direction of or to retard the flow of air, air-gas mixtures, or flue gases.	45 (2015)	385 (2012), 54 (2015), 2 (2016), 45 (2015)	2 (2016), 45 (2015)
Baffle	An object placed in an appliance to change the direction of or to retard the flow of air, air-gas mixtures, or flue gases.	54 (2015)	385 (2012), 54 (2015), 2 (2016), 45 (2015)	54 (2015)
Baking and Roasting Gas Oven	An oven primarily intended for volume food preparation that is composed of one or more sections or units of the following types: (1) cabinet oven, an oven having one or more cavities heated by a single burner or group of burners; (2) reel-type oven, an oven employing trays that are moved by mechanical means; or (3) sectional oven, an oven composed of one or more independently heated cavities.	54 (2015)	54 (2015)	54 (2015)
Balaclava (Sock Hood)	An arc-rated hood that protects the neck and head except for the facial area of the eyes and nose.	70E (2015)	70E (2015)	70E (2015)
Balanced Pressure Bladder Tank	A foam concentrate tank fitted with an internal bladder that uses waterflow through a modified venturi-type proportioner to control the foam concentrate injection rate by displacing the foam concentrate within the bladder with water outside the bladder.	11 (2016)	11 (2016)	11 (2016)
Balanced Pressure Pump-Type Proportioning	A foam proportioning system that utilizes a foam pump and valve(s) to balance foam and water pressures at a modified venturi-type proportioner located in the foam solution delivery piping; a foam concentrate metering orifice is fitted in the foam inlet section of the proportioner.	11 (2016)	11 (2016)	11 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Balcony (Exterior)	An exterior floor projecting from, and supported by, a structure without additional independent supports. (BLD-BLC)	5000 (2015)	5000 (2015)	5000 (2015)
Balcony	Deck area that projects from a bulkhead.	301 (2013)	301 (2013)	301 (2013)
Baled Cotton	A natural seed fiber wrapped and secured in industry-accepted materials, usually consisting of burlap, woven polypropylene, or sheet polyethylene, and secured with steel, synthetic, or wire bands, or wire; also includes linters (lint removed from the cottonseed) and motes (residual materials from the ginning process).	1 (2015)	1 (2015), 13 (2016)	1 (2015)
Baled Cotton	A natural seed fiber wrapped and secured in industry-accepted materials, usually consisting of burlap, woven polypropylene, or sheet polyethylene, and secured with steel, synthetic or wire bands, or wire; also includes linters (lint removed from the cottonseed) and motes (residual materials from the ginning process). (See Table A.3.9.6.1.)	13 (2016)	1 (2015), 13 (2016)	13 (2016)
Ball Trap	A device consisting of two spring-tensioned balls that form a connector into which a flat metal clip that is attached to a conductor can be inserted to complete a circuit.	731 (2015)	731 (2015)	731 (2015)
Ballast Gas	Atmospheric air or a dry gas that is admitted into the compression chamber of rotary mechanical pumps to prevent condensation of vapors in the pump oil by maintaining the partial pressure of the condensable vapors below the saturation value.	86 (2015)	86 (2015)	86 (2015)
Ballast Tank	A watertight compartment to hold liquid ballast.	1405 (2016)	1405 (2016)	1405 (2016)
Ballast	Weight, liquid or solid, added to a ship to ensure stability.	1405 (2016)	1405 (2016)	1405 (2016)
Band	A range of frequencies between two defined limits.	1221 (2016)	1221 (2016)	1221 (2016)
Banded Roll Paper Storage	Rolls provided with a circumferential steel strap [ in. (9.5 mm) or wider] at each end of the roll.	13 (2016)	13 (2016)	13 (2016)
Banded Tire Storage	Storage in which a number of tires are strapped together.	1 (2015)	1 (2015)	1 (2015)
Banded Tires	A storage method in which a number of tires are strapped together.	13 (2016)	13 (2016)	13 (2016)
Barge	A long, large vessel, usually flat-bottomed, self-propelled, towed, or pushed by another vessel, used for transporting materials.	1405 (2016)	306 (2014), 1405 (2016)	1405 (2016)
Barge	Any vessel not equipped with a means of self-propulsion.	306 (2014)	306 (2014), 1405 (2016)	306 (2014)
Bark Pocket Wood Irregularity	An opening between annual growth rings that contains bark.	1931 (2015)	1931 (2015)	1931 (2015)
Barometric Draft Regulator	A device built into a fuel-burning appliance, or made a part of a chimney connector or vent connector, that functions to reduce excessive draft through an appliance to a desired value by admitting ambient air into the appliance chimney, chimney connector, vent, or vent connector.	211 (2013)	211 (2013), 54 (2015)	211 (2013)
Barometric Draft Regulator	A balanced damper device attached to a chimney, vent connector, breeching, or flue gas manifold to control chimney draft.	54 (2015)	211 (2013), 54 (2015)	54 (2015)
Barrage	A rapidly fired sequence of aerial fireworks.	1123 (2014)	1123 (2014)	1123 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Barrel	A unit of volume used in the petroleum industry that is equal to 42 gal (159 L).	1 (2015)	1 (2015), 30 (2015), 59A (2013), 80 (2016)	1 (2015), 30 (2015)
Barrel	A unit of volume used in the petroleum industry that is equal to 42 gal (159 L).	30 (2015)	1 (2015), 30 (2015), 59A (2013), 80 (2016)	1 (2015), 30 (2015)
Barrel	A unit of volume that is equal to 42 gal (0.159 m <sup>3</sup> ).	59A (2013)	1 (2015), 30 (2015), 59A (2013), 80 (2016)	59A (2013)
Barrel	A cylindrical horizontal member at the head of the opening that supports the door curtain of a rolling steel door and contains the counterbalance springs.	80 (2016)	1 (2015), 30 (2015), 59A (2013), 80 (2016)	80 (2016)
Barricade	A natural or artificial barrier that effectively screens a magazine, building, railway, or highway from the effects of an explosion in a magazine or building containing explosives.	1124 (2006)	70E (2015), 1124 (2006), 1125 (2012)	1124 (2006), 1125 (2012)
Barricade	A natural or artificial barrier that effectively screens a magazine, building, railway, or highway from the effects of an explosion in a magazine or building containing explosives.	1125 (2012)	70E (2015), 1124 (2006), 1125 (2012)	1124 (2006), 1125 (2012)
Barricade	A physical obstruction such as tapes, cones, or A-frame-type wood or metal structures intended to provide a warning and to limit access.	70E (2015)	70E (2015), 1124 (2006), 1125 (2012)	70E (2015)
Barrier Bar Trap	A device consisting of a pressure-sensitive switch that is mounted onto one end of an adjustable bar that is installed across an opening.	731 (2015)	731 (2015)	731 (2015)
Barrier Layer	The component of the ensemble that is intended to provide protection from hazardous liquids.	1951 (2013)	1999 (2013), 1951 (2013)	1951 (2013)
Barrier Layer	The layer of garment material, glove material, footwear material, or face protection device material designated as providing body fluid-borne pathogen resistance.	1999 (2013)	1999 (2013), 1951 (2013)	1999 (2013)
Barrier Material	The part of the composite that limits transfer from the face of the layer to the other side.	1971 (2013)	1971 (2013)	1971 (2013)
Barrier Valve	A valve, not necessarily dusttight, used to inhibit hot gases from traveling back into any system component open for inspection or maintenance.	85 (2015)	85 (2015)	85 (2015)
Barrier	A material obstacle (as opposed to separation).	550 (2012)	550 (2012), 70E (2015), 79 (2015)	550 (2012)
Barrier	A physical obstruction that is intended to prevent contact with equipment or energized electrical conductors and circuit parts or to prevent unauthorized access to a work area.	70E (2015)	550 (2012), 70E (2015), 79 (2015)	70E (2015), 79 (2015)
Barrier	A physical obstruction that is intended to prevent contact with equipment or energized electrical conductors and circuit parts or to prevent unauthorized access to a work area.	79 (2015)	550 (2012), 70E (2015), 79 (2015)	70E (2015), 79 (2015)
Barrier/Barrier Fabric	The fabric or other material placed directly under the cover fabric when Class II cover fabric is used.	260 (2013)	260 (2013)	260 (2013)
Base (Bed) Section	The lowest or widest section of an extension ladder.	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Base (Bed) Section	The lowest or widest section of an extension ladder.	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Base Flood Elevation (BFE)	The elevation of the base flood, including wave height, relative to the datum specified on a jurisdiction's flood hazard map.	225 (2013)	225 (2013), 5000 (2015)	225 (2013)
Base Flood Elevation (BFE)	The elevation of the base flood, including wave height, relative to the datum specified on a jurisdiction's flood hazard map. (BLD-SCM)	5000 (2015)	225 (2013), 5000 (2015)	5000 (2015)
Base Flood Evaluation	A reference point based on the depth or peak elevation of flooding, including wave height, which has a 1 percent (100 year) or greater chance of occurring in any given year.	853 (2015)	853 (2015)	853 (2015)
Base Flood	The flood having a 1 percent chance of being equaled or exceeded in any given year.	225 (2013)	5000 (2015), 225 (2013)	225 (2013)
Base Flood	The flood having a 1 percent chance of being equaled or exceeded in any given year. (BLD-SCM)	5000 (2015)	5000 (2015), 225 (2013)	5000 (2015)
Base Product (Concentrate)	The contents of an aerosol container, excluding the propellant.	30B (2015)	30B (2015)	30B (2015)
Base Product Filler (Concentrate Filler)	A machine used to fill the aerosol container with the base product prior to addition of the propellant.	30B (2015)	30B (2015)	30B (2015)
Base Rail	The lower chord (rail) of an aerial ladder to which rungs and reinforcements are attached.	1901 (2016)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Base Rail	The lower chord (rail) of an aerial ladder to which rungs and reinforcements are attached.	1911 (2012)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Base Section	The first or bottom section of an aerial device.	1901 (2016)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Base Section	The first or bottom section of an aerial device.	1911 (2012)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Base Station	A stationary radio transceiver with an ac or dc power supply or power supply module.	1221 (2016)	1982 (2013), 1221 (2016)	1221 (2016)
Base Station	An RF transceiver used in conjunction with an RF PASS that monitors for an alarm signal and emits an audible and visual signal when this alarm is received. The base station is capable of sending an evacuation alarm to the RF PASS.	1982 (2013)	1982 (2013), 1221 (2016)	1982 (2013)
Base	That location at which the primary logistics functions are coordinated and administered.	1026 (2014)	1026 (2014)	1026 (2014)
Basement and Underground Parking Structures	Parking structures that are located below grade. A basement parking structure has other occupancies above it and an underground parking structure has no occupancy other than parking above it. Basement and underground parking structures are considered as specific cases of enclosed parking structures.	1 (2015)	1 (2015)	1 (2015)
Basement (Flood Resistance)	For all matters related to flood-resistant design and construction, the portion of a building having its floor below the finished ground level on all sides. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Basement or Underground Parking Structure	A parking structure or portion thereof located below finished ground level.	54 (2015)	54 (2015)	54 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Basement	Any story of a building wholly or partly below grade plane that is not considered the first story above grade plane.	1 (2015)	30A (2015), 1 (2015), 101 (2015), 35 (2011), 5000 (2015), 30 (2015), 30B (2015), 400 (2016)	1 (2015)
Basement	Any story of a building wholly or partly below grade plane that is not considered the first story above grade plane. (See also 3.3.126.1, First Story Above Grade Plane.) (SAF-FUN)	101 (2015)	30A (2015), 1 (2015), 101 (2015), 35 (2011), 5000 (2015), 30 (2015), 30B (2015), 400 (2016)	101 (2015)
Basement	For the purposes of this code, a story of a building or structure having one-half or more of its height below ground level and to which access for fire-fighting purposes is restricted.	30 (2015)	30A (2015), 1 (2015), 101 (2015), 35 (2011), 5000 (2015), 30 (2015), 30B (2015), 400 (2016)	30 (2015), 30B (2015)
Basement	For the purposes of this code, any story of a building wholly or partly below grade that is not considered the first story above grade.	30A (2015)	30A (2015), 1 (2015), 101 (2015), 35 (2011), 5000 (2015), 30 (2015), 30B (2015), 400 (2016)	30A (2015)
Basement	For the purposes of this code, a story of a building or structure having one-half or more of its height below ground level and to which access for fire-fighting purposes is restricted.	30B (2015)	30A (2015), 1 (2015), 101 (2015), 35 (2011), 5000 (2015), 30 (2015), 30B (2015), 400 (2016)	30 (2015), 30B (2015)
Basement	For the purpose of this standard, a story of a building or structure having one-half or more of its height below ground level and to which access for fire-fighting purposes is restricted.	35 (2011)	30A (2015), 1 (2015), 101 (2015), 35 (2011), 5000 (2015), 30 (2015), 30B (2015), 400 (2016)	35 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Basement	A story of a building or structure having one-half or more of its height below ground level and to which access for fire-fighting purposes is unduly restricted.	400 (2016)	30A (2015), 1 (2015), 101 (2015), 35 (2011), 5000 (2015), 30 (2015), 30B (2015), 400 (2016)	400 (2016)
Basement	Any story of a building wholly or partly below grade plane that is not considered the first story above grade plane. (See also 3.3.288.1, First Story Above Grade Plane.) (BLD-FUN)	5000 (2015)	30A (2015), 1 (2015), 101 (2015), 35 (2011), 5000 (2015), 30 (2015), 30B (2015), 400 (2016)	5000 (2015)
Basic First Aid Kit	Equipment or devices for managing infection exposure, airways, spinal immobilization, fracture immobilization, shock, and bleeding control.	1006 (2013)	1006 (2013)	1006 (2013)
Basic Life Support (BLS)	Emergency medical treatment at a level as defined by the medical authority having jurisdiction.	1500 (2013)	1720 (2014), 1584 (2015), 1710 (2016), 473 (2013), 1500 (2013), 450 (2013)	1500 (2013), 450 (2013)
Basic Life Support (BLS)	A specific level of prehospital medical care provided by trained responders, focused on rapidly evaluating a patient's condition; maintaining a patient's airway, breathing, and circulation; controlling external bleeding; preventing shock; and preventing further injury or disability by immobilizing potential spinal or other bone fractures.	1584 (2015)	1720 (2014), 1584 (2015), 1710 (2016), 473 (2013), 1500 (2013), 450 (2013)	1584 (2015), 1710 (2016)
Basic Life Support (BLS)	A specific level of prehospital medical care provided by trained responders, focused on rapidly evaluating a patient's condition; maintaining a patient's airway, breathing, and circulation; controlling external bleeding; preventing shock; and preventing further injury or disability by immobilizing potential spinal or other bone fractures.	1710 (2016)	1720 (2014), 1584 (2015), 1710 (2016), 473 (2013), 1500 (2013), 450 (2013)	1584 (2015), 1710 (2016)
Basic Life Support (BLS)	A specific level of prehospital emergency medical service provided by trained responders that is focused on rapidly evaluating a patient's condition; maintaining a patient's airway, breathing, and circulation; controlling external bleeding; preventing shock; and preventing further injury or disability by immobilizing potential spinal or other bone fractures.	1720 (2014)	1720 (2014), 1584 (2015), 1710 (2016), 473 (2013), 1500 (2013), 450 (2013)	1720 (2014)
Basic Life Support (BLS)	Emergency medical treatment at a level as defined by the medical authority having jurisdiction.	450 (2013)	1720 (2014), 1584 (2015), 1710 (2016), 473 (2013), 1500 (2013), 450 (2013)	1500 (2013), 450 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Basic Life Support (BLS)	Emergency medical treatment at a level as defined by the medical authority having jurisdiction in conjunction with American Heart Association guidelines.	473 (2013)	1720 (2014), 1584 (2015), 1710 (2016), 473 (2013), 1500 (2013), 450 (2013)	473 (2013)
Basic Plane	The anatomical plane that includes the superior rim of the external auditory meatus, the upper edge of the external openings of the ear, and the interior margin of the orbit, which is the lowest point of the floor of the eye socket.	1952 (2015)	1971 (2013), 1952 (2015)	1952 (2015)
Basic Plane	The anatomical plane that includes the superior rim of the external auditory meatus, the upper edge of the external openings of the ear, and the inferior margin of the orbit, which is the lowest point of the floor of the eye socket.	1971 (2013)	1971 (2013), 1952 (2015)	1971 (2013)
Basic Spray Nozzle	An adjustable-pattern spray nozzle in which the rated discharge is delivered at a designated nozzle pressure and nozzle setting.	1964 (2013)	1964 (2013)	1964 (2013)
Basic Wind Speed (V)	Three-second gust speed at 33 ft (10 m) above the ground in Exposure C (see ASCE/SEI 7, Section 26.7.3) as determined in accordance with ASCE/SEI 7, Section 26.5.1. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Basis of Design (BOD)	A document that shows the concepts and decisions used to meet the owner's project requirements and the requirements of governing laws, codes, regulations and standards.	3 (2015)	502 (2014), 3 (2015), 4 (2015)	3 (2015), 4 (2015)
Basis of Design (BOD)	A document that shows the concepts and decisions used to meet the owner's project requirements and the requirements of governing laws, codes, regulations and standards.	4 (2015)	502 (2014), 3 (2015), 4 (2015)	3 (2015), 4 (2015)
Basis of Design (BOD).	A document that shows the concepts and decisions used to meet the owner's project requirements and applicable standards, laws, and regulations.	502 (2014)	502 (2014), 3 (2015), 4 (2015)	502 (2014)
Batch Furnace	A furnace into which the work charge is introduced all at once.	86 (2015)	86 (2015)	86 (2015)
Batch Mix	The manual addition of foam concentrate to a water storage container or tank to make foam solution.	1145 (2011)	1145 (2011)	1145 (2011)
Bathroom	Within a dwelling unit, any room or compartment dedicated to personal hygiene, containing a toilet, sink, or bathing capability such as a shower or tub.	13 (2016)	70 (2014), 13R (2016), 13 (2016)	13 (2016)
Bathroom	Within a dwelling unit, any room or compartment containing a lavatory dedicated to personal hygiene, or a water closet, or bathing capability such as a shower or tub, or any combination of facilities thereof.	13R (2016)	70 (2014), 13R (2016), 13 (2016)	13R (2016)
Bathroom	An area including a basin with one or more of the following: a toilet, a urinal, a tub, a shower, a bidet, or similar plumbing fixtures.	70 (2014)	70 (2014), 13R (2016), 13 (2016)	70 (2014)
Bathrooms	An area including a basin with one or more of the following: a toilet, a urinal, a tub, a shower, a bidet, or similar plumbing fixtures. (FUN)	99 (2015)	99 (2015)	99 (2015)
Batten	A horizontal pipe, tube, or other structural shape in a pocket of or attached to a fire safety curtain.	80 (2016)	80 (2016)	80 (2016)
Battery Certification	The certification by a battery manufacturer that a battery is built to industry standards.	110 (2016)	110 (2016)	110 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Battery Circuits	In battery circuits, the highest voltage experienced under charging or equalizing conditions.	70 (2014)	70 (2014)	70 (2014)
Battery Cold Cranking Rating	The discharge load in amperes that a battery at 0°F (-17.8°C) can deliver for 30 seconds while maintaining a voltage of 1.2 volts per cell or higher.	302 (2015)	302 (2015)	302 (2015)
Battery Disconnect Switch	A switch that disconnects the battery from all of the vehicle's wiring.	1906 (2016)	1906 (2016)	1906 (2016)
Battery Effect	A voltage that exists on the cell line after the power supply is disconnected.	70E (2015)	70E (2015)	70E (2015)
Battery Reserve Capacity	The number of minutes for which a new, fully charged battery at 80°F (26.7°C) can be continuously discharged at 25 amperes while maintaining a voltage of 1.75 volts per cell or higher (10.5 volts for a 12-volt battery or 5.25 volts for a 6-volt battery).	302 (2015)	302 (2015)	302 (2015)
Battery Room	A room specifically intended for the installation of batteries that have no other protective enclosure.	70E (2015)	70E (2015)	70E (2015)
Battery System	A system that consists of these interconnected subsystems: (1) stationary storage batteries, (2) battery chargers, and (3) a collection of rectifiers, inverters, converters, and associated electrical equipment as required for a particular application.	1 (2015)	1 (2015)	1 (2015)
Battery	Two or more cells connected together electrically in series or parallel, or both, to provide the required operating voltage and current levels.	111 (2016)	111 (2016), 70E (2015), 1123 (2014)	111 (2016)
Battery	A collection of fireworks devices, such as a group of mortars (finale battery) or a bundle of roman candles (candle battery), fused together in such a manner that they are fired within a short period of time.	1123 (2014)	111 (2016), 70E (2015), 1123 (2014)	1123 (2014)
Battery	A system consisting of two or more electrochemical cells connected in series or parallel and capable of storing electrical energy received and that can give it back by reconversion.	70E (2015)	111 (2016), 70E (2015), 1123 (2014)	70E (2015)
Battery-Powered Lighting Units	Individual unit equipment for backup illumination consisting of the following:	70 (2014)	70 (2014), 99 (2015)	70 (2014)
Battery-Powered Lighting Units	Individual unit equipment for backup illumination consisting of a rechargeable battery, battery-charging means, provisions for one or more lamps mounted on the equipment, or with terminals for remote lamps, or both, and relaying device arranged to energize the lamps automatically upon failure of the supply to the unit equipment. (ELS)	99 (2015)	70 (2014), 99 (2015)	99 (2015)
Bay Window	A window assembly whose maximum horizontal projection is no more than 24 in. (610 mm) from the plane of an exterior wall and is elevated above the floor level of the home, or a window supported on a foundation extending beyond the main walls of a building. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
B-Class Boundary	A boundary designed to resist the passage of flame for 1 hour when tested in accordance with ASTM E119, Standard Test Methods for Fire Tests of Building Construction and Materials.	13 (2016)	13 (2016)	13 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
B-Class Division	A fire barrier system consisting of bulkheads or decks and including all penetrations for piping and cables, doors, windows, and ductwork, providing 30 minutes of fire resistance when tested in accordance with established test methods.	301 (2013)	301 (2013)	301 (2013)
Bead	A rounded globule of re-solidified metal at the end of the remains of an electrical conductor that was caused by arcing and is characterized by a sharp line of demarcation between the melted and unmelted conductor surfaces.	921 (2014)	921 (2014)	921 (2014)
Beam Construction	Ceilings that have solid structural or solid nonstructural members projecting down from the ceiling surface more than 4 in. (100 mm) and spaced more than 36 in. (910 mm), center to center. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Beam Intensity Profile (Irradiance Distribution)	A description of the variations that can be present in the cross-section of a laser beam or in a focused laser spot.	115 (2016)	115 (2016)	115 (2016)
Beam (Side Rail)	The main structural side of the ground ladder.	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Beam (Side Rail)	The main structural side of the ground ladder.	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Beam	A collection of rays that can be parallel, divergent, or convergent.	115 (2016)	1405 (2016), 115 (2016)	115 (2016)
Beam	The breadth (i.e., width) of a ship at its widest point.	1405 (2016)	1405 (2016), 115 (2016)	1405 (2016)
Bearing Wall System	A structural system with bearing walls providing support for all or major portions of the vertical loads. Shear walls or braced frames provide seismic force resistance.	221 (2015)	5000 (2015), 221 (2015)	221 (2015)
Bearing Wall System	A structural system with bearing walls providing support for all or major portions of the vertical loads. Shear walls or braced frames provide seismic force resistance. (BLD-SCM)	5000 (2015)	5000 (2015), 221 (2015)	5000 (2015)
Bearing Wall	Any wall meeting either of the following classifications: (1) any metal or wood stud wall that supports more than 100 lb/linear ft (1400 N/linear m) of vertical load in addition to its own weight or (2) any concrete or masonry wall that supports more than 200 lb/linear ft (2800 N/linear m) of vertical load in addition to its own weight.	221 (2015)	221 (2015), 5000 (2015)	221 (2015)
Bearing Wall	Any wall meeting either of the following classifications: (1) any metal or wood stud wall that supports more than 100 lb/linear ft (1400 N/linear m) of vertical load in addition to its own weight or (2) any concrete or masonry wall that supports more than 200 lb/linear ft (2900 N/linear m) of vertical load in addition to its own weight. (BLD-SCM)	5000 (2015)	221 (2015), 5000 (2015)	5000 (2015)
Bed Compartments	Segments of a fluidized bed, which might be individually controlled with respect to combustion airflow and fuel feed.	85 (2015)	85 (2015)	85 (2015)
Bed Drain	An opening provided in the enclosure of a fluidized bed for the removal of spent bed material and any tramp material.	85 (2015)	85 (2015)	85 (2015)
Bed (in the cargo-carrying area)	A rear cargo area predominantly found in trucks.	556 (2016)	556 (2016)	556 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Bed Material	Granular particles that compose a fluidized bed.	85 (2015)	85 (2015)	85 (2015)
Bed Temperature	The average temperature of a fluidized bed.	85 (2015)	85 (2015)	85 (2015)
Bedded Position	The position in which the fly section(s) of an extension ladder is fully retracted with the pawls engaged.	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Bedded Position	The position in which the fly section(s) of an extension ladder is fully retracted with the pawls engaged.	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Belay Device	An auxiliary equipment item used to catch a falling load by grabbing the rope.	1983 (2012)	1983 (2012)	1983 (2012)
Belay System	A nontensioned, manually operated system designed to belay a load.	1006 (2013)	1983 (2012), 1006 (2013)	1006 (2013)
Belay System	A belay device and any other components required for the belay device to function.	1983 (2012)	1983 (2012), 1006 (2013)	1983 (2012)
Belay	The method by which a potential fall distance is controlled to minimize damage to equipment and/or injury to a live load.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Belay	The method by which a potential fall distance is controlled to minimize damage to equipment and/or injury to a live load.	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Belayer	The rescuer who operates the belay system.	1006 (2013)	1006 (2013)	1006 (2013)
Bell-Bottom Pier Hole	A type of shaft or footing excavation, the bottom of which is made larger than the cross-section above to form a bell shape.	1670 (2014)	1670 (2014)	1670 (2014)
Belt Filter	A sludge-dewatering or -concentrating device having continuous bands or belts of filtering media that pass around rollers and from which the material caught on the media is usually removed by gravity and pressure.	820 (2016)	820 (2016)	820 (2016)
Belt	A system component; material configured as a device that fastens around the waist only and designated as a ladder belt, an escape belt, or a ladder/escape belt.	1006 (2013)	1971 (2013), 1983 (2012), 1006 (2013)	1006 (2013)
Belt	An equipment item configured as a device that fastens around the waist only and is designated as a ladder belt or an escape belt.	1971 (2013)	1971 (2013), 1983 (2012), 1006 (2013)	1971 (2013)
Belt	An equipment item configured as a device that fastens around the waist only and designated as a ladder belt or an escape belt.	1983 (2012)	1971 (2013), 1983 (2012), 1006 (2013)	1983 (2012)
Benching or Benching System	A method of protecting employees from cave-ins by excavating the side of a trench or excavation to form one or a series of horizontal levels or steps, usually with vertical or near-vertical surfaces between levels.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013)
Benching or Benching System	A method of protecting employees from cave-ins by excavating the side of an excavation to form one or a series of horizontal levels or steps, usually with vertical or near-vertical surfaces between levels.	1670 (2014)	1006 (2013), 1670 (2014)	1670 (2014)
Bend	A knot that joins two ropes or webbing pieces together.	1670 (2014)	1670 (2014)	1670 (2014)
Bends	Decompression sickness; caisson worker's disease. (HYP)	99 (2015)	99B (2015), 99 (2015)	99 (2015)
Bends	Decompression sickness, caisson worker's disease. (See also 3.3.6, Decompression Sickness.)	99B (2015)	99B (2015), 99 (2015)	99B (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Beneficial System	Auxiliary-powered equipment in motor vehicles or machines that can enhance or facilitate rescues such as electric, pneumatic, or hydraulic seat positioners, door locks, window operating mechanisms, suspension systems, tilt steering wheels, convertible tops, or other devices or systems to facilitate the movement (extension, retraction, raising, lowering, conveyor control) of equipment or machinery.	1006 (2013)	1006 (2013)	1006 (2013)
Bent	A main supporting framework consisting of a transverse row of piling with interconnecting pile cap and bracing.	307 (2016)	307 (2016)	307 (2016)
Berth	(1) The mooring of a boat alongside a bulkhead, pier, or between piles. (2) A sleeping space.	1405 (2016)	307 (2016), 303 (2016), 1405 (2016)	1405 (2016)
Berth	The water space to be occupied by a boat or other vessel alongside or between bulkheads, piers, piles, fixed and floating docks, or any similar access structure. (See also 3.3.20, Slip.)	303 (2016)	307 (2016), 303 (2016), 1405 (2016)	303 (2016)
Berth	The waterside area adjacent to a pier, wharf, or bulkhead where vessels are moored.	307 (2016)	307 (2016), 303 (2016), 1405 (2016)	307 (2016)
Berthing Area	(1) A space at a wharf for docking a ship. (2) A bed or bunk space on a ship.	1405 (2016)	1405 (2016)	1405 (2016)
Beta Particle	An elementary particle, emitted from a nucleus during radioactive decay, with a single electrical charge and a mass equal to that of a proton.	801 (2014)	801 (2014)	801 (2014)
Bight	The open loop in a rope or piece of webbing formed when it is doubled back on itself.	1006 (2013)	1006 (2013)	1006 (2013)
Bilge	The lowest inner part of a ship's hull.	1405 (2016)	1405 (2016), 1925 (2013)	1405 (2016), 1925 (2013)
Bilge	The lowest inner part of a ship's hull.	1925 (2013)	1405 (2016), 1925 (2013)	1405 (2016), 1925 (2013)
Bin Box Storage	Storage in five-sided wood, metal, or cardboard boxes with open face on the aisles in which boxes are self-supporting or supported by a structure so designed that little or no horizontal or vertical space exists around boxes.	13 (2016)	13 (2016)	13 (2016)
Bin System (Storage System)	A system in which the fuel is pulverized and stored in bins from which it is withdrawn through feeders, as needed, for burning.	85 (2015)	85 (2015)	85 (2015)
Bin	An enclosure to store pulverized fuel.	85 (2015)	85 (2015)	85 (2015)
Binary Explosive	A blasting explosive formed by mixing or combining two precursor chemicals, for example ammonium nitrate and nitromethane.	495 (2013)	495 (2013)	495 (2013)
Binary System	A two-component pyrotechnic system.	1124 (2006)	1124 (2006), 1126 (2016)	1124 (2006), 1126 (2016)
Binary System	A two-component pyrotechnic system.	1126 (2016)	1124 (2006), 1126 (2016)	1124 (2006), 1126 (2016)
Binders	Pieces of hardware used to hold a sliding door to the wall, preventing lateral movement of the door from the wall.	80 (2016)	80 (2016)	80 (2016)
Biodegradability	A measure of the decomposition of organic matter through the action of microorganisms.	1150 (2010)	1150 (2010), 18A (2011)	1150 (2010), 18A (2011)
Biodegradability	A measure of the decomposition of organic matter through the action of microorganisms.	18A (2011)	1150 (2010), 18A (2011)	1150 (2010), 18A (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Biogas Fuel Cell System	A fuel cell system comprised of a conventional biogas source, such as a landfill gas site or municipal sewage digester site, a fuel cell specific gas cleanup unit, and a prepackaged or matched modular fuel cell power system.	853 (2015)	853 (2015)	853 (2015)
Biological Agents	Biological materials that are capable of causing acute disease or long-term damage to the human body.	1951 (2013)	1991 (2005), 2112 (2012), 2113 (2015), 1951 (2013), 1992 (2012)	1951 (2013)
Biological Agents	Biological materials that are capable of causing an acute disease or long-term damage to the human body.	1991 (2005)	1991 (2005), 2112 (2012), 2113 (2015), 1951 (2013), 1992 (2012)	1991 (2005), 2112 (2012), 2113 (2015)
Biological Agents	Biological materials that are capable of causing disease or long-term damage to the human body.	1992 (2012)	1991 (2005), 2112 (2012), 2113 (2015), 1951 (2013), 1992 (2012)	1992 (2012)
Biological Agents	Biological materials that are capable of causing an acute disease or long-term damage to the human body.	2112 (2012)	1991 (2005), 2112 (2012), 2113 (2015), 1951 (2013), 1992 (2012)	1991 (2005), 2112 (2012), 2113 (2015)
Biological Agents	Biological materials that are capable of causing an acute disease or long-term damage to the human body.	2113 (2015)	1991 (2005), 2112 (2012), 2113 (2015), 1951 (2013), 1992 (2012)	1991 (2005), 2112 (2012), 2113 (2015)
Biological Safety Cabinet	A ventilated cabinet for personnel, product, and environmental protection having an open front with inward airflow for personnel protection, downward HEPA-filtered laminar airflow for product protection, and HEPA-filtered exhausted air for environmental protection.	45 (2015)	45 (2015)	45 (2015)
Biological Terrorism Agents	Liquid or particulate agents that can consist of a biologically derived toxin or pathogen to inflict lethal or incapacitating casualties, generally on a civilian population as a result of a terrorist attack.	1500 (2013)	1951 (2013), 1994 (2012), 1971 (2013), 1999 (2013), 1500 (2013), 1855 (2013), 1851 (2014)	1500 (2013)
Biological Terrorism Agents	Liquid or particulate agents that can consist of a biologically derived toxin or pathogen to inflict lethal or incapacitating casualties.	1851 (2014)	1951 (2013), 1994 (2012), 1971 (2013), 1999 (2013), 1500 (2013), 1855 (2013), 1851 (2014)	1851 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Biological Terrorism Agents	Liquid or particulate agents that consist of a biologically derived toxin or pathogen to inflict lethal or incapacitating casualties.	1855 (2013)	1951 (2013), 1994 (2012), 1971 (2013), 1999 (2013), 1500 (2013), 1855 (2013), 1851 (2014)	1855 (2013)
Biological Terrorism Agents	Liquid or particulate agents that can consist of biologically derived toxins or pathogens to inflict lethal or incapacitating casualties.	1951 (2013)	1951 (2013), 1994 (2012), 1971 (2013), 1999 (2013), 1500 (2013), 1855 (2013), 1851 (2014)	1951 (2013)
Biological Terrorism Agents	Liquid or particulate agents that can consist of biologically derived toxin or pathogen to inflict lethal or incapacitating casualties.	1971 (2013)	1951 (2013), 1994 (2012), 1971 (2013), 1999 (2013), 1500 (2013), 1855 (2013), 1851 (2014)	1971 (2013), 1999 (2013)
Biological Terrorism Agents	Liquid or particulate agents that can consist of a biologically derived toxin or pathogen used to inflict lethal or incapacitating casualties, generally on a civilian population as a result of a terrorist attack.	1994 (2012)	1951 (2013), 1994 (2012), 1971 (2013), 1999 (2013), 1500 (2013), 1855 (2013), 1851 (2014)	1994 (2012)
Biological Terrorism Agents	Liquid or particulate agents that can consist of biologically derived toxin or pathogen to inflict lethal or incapacitating casualties.	1999 (2013)	1951 (2013), 1994 (2012), 1971 (2013), 1999 (2013), 1500 (2013), 1855 (2013), 1851 (2014)	1971 (2013), 1999 (2013)
Biological Warfare Agent	A biological substance intended to kill, seriously injure, or incapacitate humans through physiological effects.	1991 (2005)	1991 (2005)	1991 (2005)
Biomass	A boiler fuel manufactured by means of a process that includes storing, shredding, classifying, and conveying of forest and agricultural byproducts (e.g., wood chips, rice hulls, sugar cane).	850 (2015)	850 (2015)	850 (2015)
Bioterrorism or Biologic Warfare Agents	Biological agents and toxins that have the potential to pose a severe threat to human health and that can be used for or adapted for bioterrorist attacks.	1581 (2015)	1581 (2015)	1581 (2015)
Biparting	A vertically sliding door in which half of the door moves up and half of the door moves down in order to open, or a horizontal sliding door in which one door moves to the right and one moves to the left in order to open.	80 (2016)	80 (2016)	80 (2016)
Bipolar Photovoltaic Array	A PV array that has two outputs, each having opposite polarity to a common reference point or center tap.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Birth Center	A facility in which low-risk births are expected following normal, uncomplicated pregnancies, and in which professional midwifery care is provided to women during pregnancy, birth, and postpartum. (SAF-MER)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Birth Center	A facility in which low-risk births are expected following normal, uncomplicated pregnancies, and in which professional midwifery care is provided to women during pregnancy, birth, and postpartum. (BLD-MER)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Bitrignon Coronal Arc	The arc between the right and left trignon as measured over the top of the head in a plane perpendicular to the midsagittal plane.	1971 (2013)	1971 (2013)	1971 (2013)
Bitrignon Inion Arc	The arc between trignon as measured over the inion.	1971 (2013)	1971 (2013)	1971 (2013)
Bitt	Any of the deck posts, often found in pairs, around which ropes or cables are wound and held fast.	1925 (2013)	1925 (2013)	1925 (2013)
Bitter End	That end of a rope or cable that is wound around a bitt.	1925 (2013)	1925 (2013)	1925 (2013)
Bitts	A pair of heavy metal posts fastened on a deck to which mooring lines are secured.	1405 (2016)	1405 (2016)	1405 (2016)
Black Match	A fuse made from string that is impregnated with Black Powder.	1123 (2014)	1123 (2014)	1123 (2014)
Black Powder	A low explosive consisting of an intimate mixture of potassium or sodium nitrate, charcoal, and sulfur.	1123 (2014)	1123 (2014), 1124 (2006), 1126 (2016)	1123 (2014), 1124 (2006), 1126 (2016)
Black Powder	A low explosive consisting of an intimate mixture of potassium or sodium nitrate, charcoal, and sulfur.	1124 (2006)	1123 (2014), 1124 (2006), 1126 (2016)	1123 (2014), 1124 (2006), 1126 (2016)
Black Powder	A low explosive consisting of an intimate mixture of potassium or sodium nitrate, charcoal, and sulfur.	1126 (2016)	1123 (2014), 1124 (2006), 1126 (2016)	1123 (2014), 1124 (2006), 1126 (2016)
Black Start	Where the stored energy system has the capability to start the prime mover without using energy from another source.	110 (2016)	110 (2016)	110 (2016)
Black Waste Water	Grossly contaminated and contain pathogenic, toxigenic, or other harmful agents.	99 (2015)	99 (2015)	99 (2015)
Blackbody Temperature	The temperature of a perfect radiator having a surface with an emissivity of unity and, therefore, a reflectivity of zero (0).	253 (2015)	253 (2015)	253 (2015)
Blackbody	An object that absorbs all electromagnetic radiation that falls onto it; no radiation passes through the object, and none is reflected.	1801 (2013)	1801 (2013)	1801 (2013)
Bladder Fuel Tank	A fuel container that is both collapsible and self-sealing.	410 (2015)	410 (2015)	410 (2015)
Bladder Tank Proportioner	A system that is similar to a standard pressure proportioner, except the foam concentrate is contained inside a diaphragm bag that is contained inside a pressure vessel.	25 (2014)	25 (2014)	25 (2014)
Blank Test Specimen	A noncombustible test specimen placed on the furnace opening when the evaluation test is conducted.	276 (2015)	276 (2015)	276 (2015)
Blanketing (or Padding)	The technique of maintaining an atmosphere that is either inert or fuel-enriched in the vapor space of a container or vessel.	69 (2014)	69 (2014)	69 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Blast Area	The area in which concussion (shock wave), flying material, or gases from an explosion can cause injury to persons.	495 (2013)	495 (2013)	495 (2013)
Blast Burner	A burner delivering a combustible mixture to the combustion zone under a pressure that is normally above 0.3 in. w.c. (75 kPa).	86 (2015)	86 (2015)	86 (2015)
Blast Pressure Front	The expanding leading edge of an explosion reaction that separates a major difference in pressure between normal ambient pressure ahead of the front and potentially damaging high pressure at and behind the front.	921 (2014)	921 (2014)	921 (2014)
Blast Site	The area where explosive material is handled during loading of the borehole, including 15.2 m (50 ft) in all directions from the perimeter formed by loaded holes.	495 (2013)	495 (2013)	495 (2013)
Blaster	A person qualified to assist in the loading and firing of a blast.	495 (2013)	495 (2013)	495 (2013)
Blaster-in-Charge	A person qualified to be in charge of and responsible for the loading and firing of a blast.	495 (2013)	495 (2013)	495 (2013)
Blasting Agent	A material or mixture intended for blasting that meets the requirements of the DOT "Hazardous Materials Regulations," as set forth in 49 CFR Parts 173.56, 173.57, and 173.58, Explosive 1.5D.	495 (2013)	495 (2013)	495 (2013)
Bleachers	A grandstand in which the seats are not provided with backrests. (SAF-AXM)	101 (2015)	102 (2016), 5000 (2015), 101 (2015)	101 (2015)
Bleachers	A grandstand in which the seats are not provided with backrests.	102 (2016)	102 (2016), 5000 (2015), 101 (2015)	102 (2016)
Bleachers	A grandstand in which the seats are not provided with backrests. (BLD-AXM)	5000 (2015)	102 (2016), 5000 (2015), 101 (2015)	5000 (2015)
Bleed Air Duct	An intake duct in a manifold duct system, designed to input air to maintain system balance.	96 (2014)	96 (2014)	96 (2014)
BLEVE	Boiling liquid expanding vapor explosion.	921 (2014)	921 (2014)	921 (2014)
Block Creel Construction	Rope constructed without knots or splices in the yarns, ply yarns, strands or braids, or rope.	1983 (2012)	1983 (2012)	1983 (2012)
Block	A basic yard storage unit for baled cotton comprising multiple-row storage with clear spaces on all sides.	1 (2015)	1 (2015), 70 (2014), 70 (2014)	1 (2015)
Block	A square or portion of a city, town, or village enclosed by streets and including the alleys so enclosed, but not any street.	70 (2014)	1 (2015), 70 (2014), 70 (2014)	70 (2014)
Block	A square or portion of a city, town, or village enclosed by streets, including the alleys so enclosed but not any street.	70 (2014)	1 (2015), 70 (2014), 70 (2014)	70 (2014)
Blocking Diode	A diode used to block reverse flow of current into a PV source circuit.	70 (2014)	70 (2014)	70 (2014)
Blood	Human blood, human blood components, and products made from human blood.	1581 (2015)	1581 (2015)	1581 (2015)
Bloodborne Pathogens	Microorganisms that are present in human blood and can cause diseases in humans.	450 (2013)	450 (2013)	450 (2013)
Blue Light Station	A location along the trainway, indicated by a blue light, where a person can communicate with the operations control center and disconnect traction power.	130 (2014)	130 (2014)	130 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Blunt Start	The removal of the incomplete thread at the end of the thread. This is a feature of threaded parts that are repeatedly assembled by hand. Also known as the "Higbee cut."	1963 (2014)	1963 (2014)	1963 (2014)
BNICE	An acronym for biological, nuclear/radiological, incendiary, chemical, and explosive agents.	1620 (2015)	1620 (2015)	1620 (2015)
Board of Appeals	A group of persons appointed by the governing body of the jurisdiction adopting this Code for the purpose of hearing and adjudicating differences of opinion between the AHJ and the citizenry in the interpretation, application, and enforcement of this Code.	1 (2015)	1 (2015)	1 (2015)
Boarding Ladder	A device used for boarding a vessel from the water, including handles, rails, ladders, steps, or platforms.	1925 (2013)	1925 (2013)	1925 (2013)
Boarding Pier (Accessibility)	A portion of a pier where a boat is temporarily secured for the purpose of embarking or disembarking. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Boat Launch Ramp (Accessibility)	A sloped surface designed for launching and retrieving trailered boats and other water craft to and from a body of water. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Boat Slip (Accessibility)	That portion of a pier, main pier, finger pier, or float where a boat is moored for the purpose of berthing, embarking, or disembarking. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Boatyard	A facility used for constructing, repairing, servicing, hauling from the water, storing (on land and in water), and launching of boats.	303 (2016)	303 (2016)	303 (2016)
Body Borne Pathogen	An infectious bacteria or virus carried in human, animal, or clinical body fluids, organs, or tissues.	1952 (2015)	1952 (2015)	1952 (2015)
Body Fluid–Borne Pathogen	An infectious bacterium or virus carried in human, animal, or clinical body fluids, organs, or tissue.	1951 (2013)	1951 (2013), 1971 (2013), 1999 (2013)	1951 (2013), 1971 (2013), 1999 (2013)
Body Fluid–Borne Pathogen	An infectious bacterium or virus carried in human, animal, or clinical body fluids, organs, or tissue.	1971 (2013)	1951 (2013), 1971 (2013), 1999 (2013)	1951 (2013), 1971 (2013), 1999 (2013)
Body Fluid–Borne Pathogen	An infectious bacterium or virus carried in human, animal, or clinical body fluids, organs, or tissue.	1999 (2013)	1951 (2013), 1971 (2013), 1999 (2013)	1951 (2013), 1971 (2013), 1999 (2013)
Body Fluids	Fluids that the body produces including, but not limited to, blood, semen, mucus, feces, urine, vaginal secretions, breast milk, amniotic fluids, cerebrospinal fluid, synovial fluid, pericardial fluid, sputum, saliva, and any other fluids that might contain pathogens.	1581 (2015)	1951 (2013), 1952 (2015), 1971 (2013), 1999 (2013), 1851 (2014), 1855 (2013), 1581 (2015)	1581 (2015)
Body Fluids	Fluids that are produced by the body, including, but not limited to, blood, semen, mucus, feces, urine, vaginal secretions, breast milk, amniotic fluids, cerebrospinal fluid, synovial fluid, and pericardial fluid.	1851 (2014)	1951 (2013), 1952 (2015), 1971 (2013), 1999 (2013), 1851 (2014), 1855 (2013), 1581 (2015)	1851 (2014), 1855 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Body Fluids	Fluids that are produced by the body, including, but not limited to, blood, semen, mucus, feces, urine, vaginal secretions, breast milk, amniotic fluids, cerebrospinal fluid, synovial fluid, and pericardial fluid.	1855 (2013)	1951 (2013), 1952 (2015), 1971 (2013), 1999 (2013), 1851 (2014), 1855 (2013), 1581 (2015)	1851 (2014), 1855 (2013)
Body Fluids	Fluids that are produced by the body, including, but not limited to, blood, semen, mucus, feces, urine, vaginal secretions, breast milk, amniotic fluid, cerebrospinal fluid, synovial fluid, and pericardial fluid.	1951 (2013)	1951 (2013), 1952 (2015), 1971 (2013), 1999 (2013), 1851 (2014), 1855 (2013), 1581 (2015)	1951 (2013), 1952 (2015), 1971 (2013), 1999 (2013)
Body Fluids	Fluids that are produced by the body, including, but not limited to, blood, semen, mucus, feces, urine, vaginal secretions, breast milk, amniotic fluid, cerebrospinal fluid, synovial fluid, and pericardial fluid.	1952 (2015)	1951 (2013), 1952 (2015), 1971 (2013), 1999 (2013), 1851 (2014), 1855 (2013), 1581 (2015)	1951 (2013), 1952 (2015), 1971 (2013), 1999 (2013)
Body Fluids	Fluids that are produced by the body, including, but not limited to, blood, semen, mucus, feces, urine, vaginal secretions, breast milk, amniotic fluid, cerebrospinal fluid, synovial fluid, and pericardial fluid.	1971 (2013)	1951 (2013), 1952 (2015), 1971 (2013), 1999 (2013), 1851 (2014), 1855 (2013), 1581 (2015)	1951 (2013), 1952 (2015), 1971 (2013), 1999 (2013)
Body Fluids	Fluids that are produced by the body, including, but not limited to, blood, semen, mucus, feces, urine, vaginal secretions, breast milk, amniotic fluid, cerebrospinal fluid, synovial fluid, and pericardial fluid.	1999 (2013)	1951 (2013), 1952 (2015), 1971 (2013), 1999 (2013), 1851 (2014), 1855 (2013), 1581 (2015)	1951 (2013), 1952 (2015), 1971 (2013), 1999 (2013)
Body Substance Isolation	An infection control strategy that considers all body substances potentially infectious. It utilizes procedures and equipment to protect the responder from communicable diseases that are known to be transmitted through blood and other body substances.	1670 (2014)	1670 (2014)	1670 (2014)
Body Waste	The discharge from any fixture, appliance, or appurtenance containing fecal matter or urine.	1192 (2015)	1192 (2015)	1192 (2015)
Bogie	A tandem arrangement of aircraft landing gear wheels.	402 (2013)	402 (2013), 414 (2012)	402 (2013)
Bogie	A combination of two axles used to support the end of a vehicle.	414 (2012)	402 (2013), 414 (2012)	414 (2012)
Boiler Control System	The group of control systems that regulates the boiler process, including the combustion control system but not the burner management system.	85 (2015)	85 (2015)	85 (2015)
Boiler Enclosure	The physical boundary for the combustion process and boiler pressure parts up to the initial transition to flues as defined by the boiler manufacturer.	85 (2015)	85 (2015)	85 (2015)
Boiler Room	Any room with a boiler of 5 horsepower or greater. (BLD-MEA)	5000 (2015)	5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Boiler	A closed vessel in which water is heated, steam is generated, steam is superheated, or any combination thereof by the application of heat from combustible fuels in a self-contained or attached furnace.	211 (2013)	5000 (2015), 211 (2013), 85 (2015), 31 (2011)	211 (2013), 85 (2015)
Boiler	A closed vessel in which water is heated, steam is generated, steam is superheated, or in which any combination thereof takes place by the application of heat from combustible fuels, in a self-contained or attached furnace.	31 (2011)	5000 (2015), 211 (2013), 85 (2015), 31 (2011)	31 (2011)
Boiler	A closed vessel in which water is heated, steam is generated, steam is superheated, or any combination thereof by the application of heat from combustible fuels, in a self-contained or attached furnace. (BLD-FUN)	5000 (2015)	5000 (2015), 211 (2013), 85 (2015), 31 (2011)	5000 (2015)
Boiler	A closed vessel in which water is heated, steam is generated, steam is superheated, or any combination thereof by the application of heat from combustible fuels in a self-contained or attached furnace.	85 (2015)	5000 (2015), 211 (2013), 85 (2015), 31 (2011)	211 (2013), 85 (2015)
Boiling Point	The temperature at which the vapor pressure of a liquid equals the surrounding atmospheric pressure.	1 (2015)	5000 (2015), 35 (2011), 1 (2015), 120 (2015), 122 (2015), 30 (2015), 34 (2015), 704 (2012)	1 (2015), 120 (2015), 122 (2015), 30 (2015), 34 (2015), 704 (2012)
Boiling Point	The temperature at which the vapor pressure of a liquid equals the surrounding atmospheric pressure.	120 (2015)	5000 (2015), 35 (2011), 1 (2015), 120 (2015), 122 (2015), 30 (2015), 34 (2015), 704 (2012)	1 (2015), 120 (2015), 122 (2015), 30 (2015), 34 (2015), 704 (2012)
Boiling Point	The temperature at which the vapor pressure of a liquid equals the surrounding atmospheric pressure.	122 (2015)	5000 (2015), 35 (2011), 1 (2015), 120 (2015), 122 (2015), 30 (2015), 34 (2015), 704 (2012)	1 (2015), 120 (2015), 122 (2015), 30 (2015), 34 (2015), 704 (2012)
Boiling Point	The temperature at which the vapor pressure of a liquid equals the surrounding atmospheric pressure.	30 (2015)	5000 (2015), 35 (2011), 1 (2015), 120 (2015), 122 (2015), 30 (2015), 34 (2015), 704 (2012)	1 (2015), 120 (2015), 122 (2015), 30 (2015), 34 (2015), 704 (2012)
Boiling Point	The temperature at which the vapor pressure of a liquid equals the surrounding atmospheric pressure.	34 (2015)	5000 (2015), 35 (2011), 1 (2015), 120 (2015), 122 (2015), 30 (2015), 34 (2015), 704 (2012)	1 (2015), 120 (2015), 122 (2015), 30 (2015), 34 (2015), 704 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Boiling Point	The temperature at which the vapor pressure of a liquid equals the surrounding atmospheric pressure. For purposes of defining the boiling point, atmospheric pressure shall be considered to be 14.7 psia (760 mm Hg or 101.4 kPa). For mixtures that do not have a constant boiling point, the 20 percent evaporated point of a distillation performed in accordance with ASTM D 86, Standard Test Method for Distillation of Petroleum Products at Atmospheric Pressure, shall be considered to be the boiling point.	35 (2011)	5000 (2015), 35 (2011), 1 (2015), 120 (2015), 122 (2015), 30 (2015), 34 (2015), 704 (2012)	35 (2011)
Boiling Point	The temperature at which the vapor pressure of a liquid equals the surrounding atmospheric pressure. (BLD-IND)	5000 (2015)	5000 (2015), 35 (2011), 1 (2015), 120 (2015), 122 (2015), 30 (2015), 34 (2015), 704 (2012)	5000 (2015)
Boiling Point	The temperature at which the vapor pressure of a liquid equals the surrounding atmospheric pressure.	704 (2012)	5000 (2015), 35 (2011), 1 (2015), 120 (2015), 122 (2015), 30 (2015), 34 (2015), 704 (2012)	1 (2015), 120 (2015), 122 (2015), 30 (2015), 34 (2015), 704 (2012)
Boil-Over	An event in the burning of certain oils in an open-top tank when, after a long period of quiescent burning, there is a sudden increase in fire intensity associated with expulsion of burning oil from the tank.	1 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Boil-Over	An event in the burning of certain oils in an open-top tank when, after a long period of quiescent burning, there is a sudden increase in fire intensity associated with expulsion of burning oil from the tank.	30 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Bolsters	Pillows or similarly shaped units containing upholstery material covered by upholstery cover material, which might or might not be attached to the upholstered furniture item but are sold and delivered with it.	261 (2013)	261 (2013)	261 (2013)
Bombproof	A term used to refer to a single anchor point capable of sustaining the actual or potential forces exerted on the rope rescue system without possibility of failure.	1006 (2013)	1006 (2013)	1006 (2013)
Bond	Where referring to bricklaying and masonry chimneys, that connection between brick, stone, or other masonry units formed by lapping them upon one another in carrying up the work, thereby forming an inseparable mass.	211 (2013)	211 (2013)	211 (2013)
Bonded (Bonding)	Connected to establish electrical continuity and conductivity.	1901 (2016)	1901 (2016), 1917 (2016), 32 (2011), 70 (2014), 70E (2015), 73 (2016)	1901 (2016), 1917 (2016), 32 (2011), 70 (2014), 70E (2015), 73 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Bonded (Bonding)	Connected to establish electrical continuity and conductivity.	1917 (2016)	1901 (2016), 1917 (2016), 32 (2011), 70 (2014), 70E (2015), 73 (2016)	1901 (2016), 1917 (2016), 32 (2011), 70 (2014), 70E (2015), 73 (2016)
Bonded (Bonding)	Connected to establish electrical continuity and conductivity.	32 (2011)	1901 (2016), 1917 (2016), 32 (2011), 70 (2014), 70E (2015), 73 (2016)	1901 (2016), 1917 (2016), 32 (2011), 70 (2014), 70E (2015), 73 (2016)
Bonded (Bonding)	Connected to establish electrical continuity and conductivity.	70 (2014)	1901 (2016), 1917 (2016), 32 (2011), 70 (2014), 70E (2015), 73 (2016)	1901 (2016), 1917 (2016), 32 (2011), 70 (2014), 70E (2015), 73 (2016)
Bonded (Bonding)	Connected to establish electrical continuity and conductivity.	70E (2015)	1901 (2016), 1917 (2016), 32 (2011), 70 (2014), 70E (2015), 73 (2016)	1901 (2016), 1917 (2016), 32 (2011), 70 (2014), 70E (2015), 73 (2016)
Bonded (Bonding)	Connected to establish electrical continuity and conductivity.	73 (2016)	1901 (2016), 1917 (2016), 32 (2011), 70 (2014), 70E (2015), 73 (2016)	1901 (2016), 1917 (2016), 32 (2011), 70 (2014), 70E (2015), 73 (2016)
Bonding (Bonded)	The permanent joining of metallic parts to form an electrically conductive path that will ensure electrical continuity and the capacity to conduct safely any current likely to be imposed. The “permanent joining” can be accomplished by the normal devices used to fasten clean, noncorroded parts together. Machine screws, bolts, brackets, or retainers necessary to allow equipment to function properly are items typically employed for this purpose. While welding and brazing can also be utilized, these preclude easy disassembly, and welding can increase rather than decrease resistance across joints. Metallic parts that are permanently joined to form an electrically conductive path that will ensure electrical continuity and the capacity to conduct safely any current likely to be imposed are bonded.	70B (2013)	79 (2015), 70B (2013)	70B (2013)
Bonding (Bonded)	Connected to establish electrical continuity and conductivity.	79 (2015)	79 (2015), 70B (2013)	79 (2015)
Bonding Conductor or Jumper	A reliable conductor to ensure the required electrical conductivity between metal parts required to be electrically connected.	70 (2014)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Bonding Conductor or Jumper	A reliable conductor to ensure the required electrical conductivity between metal parts required to be electrically connected.	70E (2015)	70 (2014), 70E (2015)	70 (2014), 70E (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Bonding Conductor	A normally non-current-carrying conductor that is intended to carry leakage current from either the ac or the dc system.	302 (2015)	780 (2014), 302 (2015)	302 (2015)
Bonding Conductor	A conductor used for potential equalization between grounded metal bodies or electrically conductive objects and a lightning protection system.	780 (2014)	780 (2014), 302 (2015)	780 (2014)
Bonding Jumper, Equipment	The connection between two or more portions of the equipment grounding conductor.	70 (2014)	70 (2014)	70 (2014)
Bonding Jumper, Main	The connection between the grounded circuit conductor and the equipment grounding conductor at the service.	70 (2014)	70 (2014)	70 (2014)
Bonding Jumper, Supply-Side	A conductor installed on the supply side of a service or within a service equipment enclosure(s), or for a separately derived system, that ensures the required electrical conductivity between metal parts required to be electrically connected.	70 (2014)	70 (2014)	70 (2014)
Bonding Jumper, System	The connection between the grounded circuit conductor and the supply-side bonding jumper, or the equipment grounding conductor, or both, at a separately derived system.	70 (2014)	70 (2014)	70 (2014)
Bonding Jumper	A reliable conductor to ensure the required electrical conductivity between metal parts required to be electrically connected.	54 (2015)	54 (2015), 70B (2013)	54 (2015)
Bonding Jumper	A reliable conductor to ensure the required electrical conductivity between metal parts required to be electrically connected. This conductor can be solid or stranded or braided, and connected by compatible fittings to separate parts to provide this electrically conductive path. The bonding jumper can also be a screw or a bolt. This bonding jumper can be used alone or in conjunction with other electrically conductive paths. It generally is associated with the equipment-grounding path, but might or might not be electrically linked for a lowest impedance path.	70B (2013)	54 (2015), 70B (2013)	70B (2013)
Bonding	For the purpose of controlling static electric hazards, the process of connecting two or more conductive objects together by means of a conductor so that they are at the same electrical potential, but not necessarily at the same potential as the earth.	30 (2015)	921 (2014), 30 (2015), 30B (2015), 326 (2015), 329 (2015), 77 (2014), 652 (2016), 780 (2014)	30 (2015), 30B (2015), 326 (2015), 329 (2015), 77 (2014)
Bonding	For the purpose of controlling static electric hazards, the process of connecting two or more conductive objects together by means of a conductor so that they are at the same electrical potential, but not necessarily at the same potential as the earth.	30B (2015)	921 (2014), 30 (2015), 30B (2015), 326 (2015), 329 (2015), 77 (2014), 652 (2016), 780 (2014)	30 (2015), 30B (2015), 326 (2015), 329 (2015), 77 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Bonding	For the purpose of controlling static electric hazards, the process of connecting two or more conductive objects together by means of a conductor so that they are at the same electrical potential, but not necessarily at the same potential as the earth.	326 (2015)	921 (2014), 30 (2015), 30B (2015), 326 (2015), 329 (2015), 77 (2014), 652 (2016), 780 (2014)	30 (2015), 30B (2015), 326 (2015), 329 (2015), 77 (2014)
Bonding	For the purpose of controlling static electric hazards, the process of connecting two or more conductive objects together by means of a conductor so that they are at the same electrical potential, but not necessarily at the same potential as the earth.	329 (2015)	921 (2014), 30 (2015), 30B (2015), 326 (2015), 329 (2015), 77 (2014), 652 (2016), 780 (2014)	30 (2015), 30B (2015), 326 (2015), 329 (2015), 77 (2014)
Bonding	For the purpose of controlling static electric hazards, the process of connecting two or more conductive objects by means of a conductor so that they are at the same electrical potential but not necessarily at the same potential as the earth.	652 (2016)	921 (2014), 30 (2015), 30B (2015), 326 (2015), 329 (2015), 77 (2014), 652 (2016), 780 (2014)	652 (2016)
Bonding	For the purpose of controlling static electric hazards, the process of connecting two or more conductive objects together by means of a conductor so that they are at the same electrical potential, but not necessarily at the same potential as the earth.	77 (2014)	921 (2014), 30 (2015), 30B (2015), 326 (2015), 329 (2015), 77 (2014), 652 (2016), 780 (2014)	30 (2015), 30B (2015), 326 (2015), 329 (2015), 77 (2014)
Bonding	An electrical connection between an electrically conductive object and a component of a lightning protection system that is intended to significantly reduce potential differences created by lightning currents.	780 (2014)	921 (2014), 30 (2015), 30B (2015), 326 (2015), 329 (2015), 77 (2014), 652 (2016), 780 (2014)	780 (2014)
Bonding	The permanent joining of metallic parts to form an electrically conductive path that ensures electrical continuity and the capacity to conduct safely any current likely to be imposed.	921 (2014)	921 (2014), 30 (2015), 30B (2015), 326 (2015), 329 (2015), 77 (2014), 652 (2016), 780 (2014)	921 (2014)
Book Stack	Shelving dedicated to the storage of library materials.	909 (2013)	909 (2013)	909 (2013)
Boom Boost Cylinders	The hydraulic cylinders located on the upper boom of an articulating boom aerial device that help lift the upper boom from the lower boom.	1911 (2012)	1911 (2012)	1911 (2012)
Boom Support	A structural component that is attached to the chassis frame and that is used to support the aerial device when it is in the cradled position.	1911 (2012)	1911 (2012)	1911 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Boom	(1) A long pole extending upward at an angle from the mast of a derrick to support or guide objects lifted or suspended. (2) A floating barrier used to confine materials upon the surface of the water (e.g., oil).	1405 (2016)	1911 (2012), 1901 (2016), 1405 (2016)	1405 (2016)
Boom	An assembled section of an aerial device. The boom construction can be of the stressed skin box beam-type, the trussed lattice-type, or the open "U" truss-type design.	1901 (2016)	1911 (2012), 1901 (2016), 1405 (2016)	1901 (2016)
Boom	An assembled section of an aerial device. The boom construction can be of the stressed-skin box beam type, the trussed lattice type, or the open "U" truss-type design.	1911 (2012)	1911 (2012), 1901 (2016), 1405 (2016)	1911 (2012)
Booster Fan	A fan used to assist in the supply of air to, or the removal of flue gas products from, the combustion chamber or to supplement draft capability to achieve required flow through the combustion air or flue gas flow path.	85 (2015)	85 (2015)	85 (2015)
Booster Hose	A noncollapsible hose used under positive pressure having an elastomeric or thermoplastic tube, a braided or spiraled reinforcement, and an outer protective cover.	1962 (2013)	1962 (2013)	1962 (2013)
Booster Supplied Air System	A system that is capable of increasing air pressure from an air storage system or a compressor system.	1901 (2016)	1901 (2016)	1901 (2016)
Booster	An electrically driven, sealed gas, in-line, pressure-boosting device that supplies fuel that is consumed by a continuous process without intermediate storage.	853 (2015)	853 (2015)	853 (2015)
Bootie	A sock-like extension of the garment or suit leg that covers the entire foot.	1952 (2015)	1953 (2016), 1994 (2012), 1952 (2015), 1971 (2013), 1991 (2005), 1992 (2012)	1952 (2015), 1971 (2013), 1991 (2005), 1992 (2012)
Bootie	A sock-like extension of the dry suit leg that covers the entire foot.	1953 (2016)	1953 (2016), 1994 (2012), 1952 (2015), 1971 (2013), 1991 (2005), 1992 (2012)	1953 (2016)
Bootie	A sock-like extension of the garment or suit leg that covers the entire foot.	1971 (2013)	1953 (2016), 1994 (2012), 1952 (2015), 1971 (2013), 1991 (2005), 1992 (2012)	1952 (2015), 1971 (2013), 1991 (2005), 1992 (2012)
Bootie	A sock-like extension of the garment or suit leg that covers the entire foot.	1991 (2005)	1953 (2016), 1994 (2012), 1952 (2015), 1971 (2013), 1991 (2005), 1992 (2012)	1952 (2015), 1971 (2013), 1991 (2005), 1992 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Bootie	A sock-like extension of the garment or suit leg that covers the entire foot.	1992 (2012)	1953 (2016), 1994 (2012), 1952 (2015), 1971 (2013), 1991 (2005), 1992 (2012)	1952 (2015), 1971 (2013), 1991 (2005), 1992 (2012)
Bootie	A sock-like extension of the garment leg worn in conjunction with other footwear components.	1994 (2012)	1953 (2016), 1994 (2012), 1952 (2015), 1971 (2013), 1991 (2005), 1992 (2012)	1994 (2012)
Border Light	A permanently installed overhead strip light.	70 (2014)	70 (2014)	70 (2014)
Borehole	A hole drilled in the material to be blasted for the purpose of containing an explosive charge; also called blast hole or drill hole.	495 (2013)	495 (2013)	495 (2013)
Bottom Bar (Rolling Steel Door)	A reinforcing member at the lower edge of the door curtain assembly.	80 (2016)	80 (2016)	80 (2016)
Bottom Shield	A protective layer that is installed between the floor and Type FCC flat conductor cable to protect the cable from physical damage and may or may not be incorporated as an integral part of the cable.	70 (2014)	70 (2014)	70 (2014)
Boundary, Arc Flash	When an arc flash hazard exists, an approach limit at a distance from a prospective arc source within which a person could receive a second degree burn if an electrical arc flash were to occur.	70E (2015)	70E (2015)	70E (2015)
Boundary, Limited Approach	An approach limit at a distance from an exposed energized electrical conductor or circuit part within which a shock hazard exists.	70E (2015)	70E (2015)	70E (2015)
Boundary, Restricted Approach	An approach limit at a distance from an exposed energized electrical conductor or circuit part within which there is an increased likelihood of electric shock, due to electrical arc-over combined with inadvertent movement, for personnel working in close proximity to the energized electrical conductor or circuit part.	70E (2015)	70E (2015)	70E (2015)
Bow	The front end of a boat or vessel.	1005 (2014)	1005 (2014), 1405 (2016), 1911 (2012)	1005 (2014), 1405 (2016)
Bow	The front end of a boat or vessel.	1405 (2016)	1005 (2014), 1405 (2016), 1911 (2012)	1005 (2014), 1405 (2016)
Bow	The distance that the end of an aerial ladder or boom deviates from a straight line extension of the base section.	1911 (2012)	1005 (2014), 1405 (2016), 1911 (2012)	1911 (2012)
Box Circuit	A circuit that is connected to boxes that transmit an alarm to the communications center.	1221 (2016)	1221 (2016)	1221 (2016)
Braided Reinforcement	A hose reinforcement consisting of one or more layers of interlaced spiraled strands of yarn or wire, with a layer of rubber between each braid.	1962 (2013)	1962 (2013)	1962 (2013)
Brail Fire Safety Curtain	A fire safety curtain that folds up and stores in the space above a proscenium opening.	80 (2016)	80 (2016)	80 (2016)
Branch Circuit, Appliance	A branch circuit that supplies energy to one or more outlets to which appliances are to be connected and that has no permanently connected luminaires that are not a part of an appliance.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Branch Circuit, General-Purpose	A branch circuit that supplies two or more receptacles or outlets for lighting and appliances.	70 (2014)	70 (2014)	70 (2014)
Branch Circuit, Individual	A branch circuit that supplies only one utilization equipment.	70 (2014)	70 (2014)	70 (2014)
Branch Circuit, Multiwire	A branch circuit that consists of two or more ungrounded conductors that have a voltage between them, and a grounded conductor that has equal voltage between it and each ungrounded conductor of the circuit and that is connected to the neutral or grounded conductor of the system.	70 (2014)	70 (2014)	70 (2014)
Branch Circuit	The circuit conductors between the final overcurrent device protecting the circuit and the outlet(s).	20 (2016)	20 (2016), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 99 (2015)	20 (2016), 70 (2014), 70E (2015), 73 (2016), 79 (2015)
Branch Circuit	The circuit conductors between the final overcurrent device protecting the circuit and the outlet(s).	70 (2014)	20 (2016), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 99 (2015)	20 (2016), 70 (2014), 70E (2015), 73 (2016), 79 (2015)
Branch Circuit	The circuit conductors between the final overcurrent device protecting the circuit and the outlet(s).	70E (2015)	20 (2016), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 99 (2015)	20 (2016), 70 (2014), 70E (2015), 73 (2016), 79 (2015)
Branch Circuit	The circuit conductors between the final overcurrent device protecting the circuit and the outlet(s).	73 (2016)	20 (2016), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 99 (2015)	20 (2016), 70 (2014), 70E (2015), 73 (2016), 79 (2015)
Branch Circuit	The circuit conductors between the final overcurrent device protecting the circuit and the outlet(s).	79 (2015)	20 (2016), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 99 (2015)	20 (2016), 70 (2014), 70E (2015), 73 (2016), 79 (2015)
Branch Circuit	The circuit conductors between the final overcurrent device protecting the circuit and the outlet(s). (ELS)	99 (2015)	20 (2016), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 99 (2015)	99 (2015)
Branch Director	A person in a supervisory level position in either the operations or logistics function to provide a span of control.	1561 (2014)	1561 (2014)	1561 (2014)
Branch Duct	The duct work that contains the exhaust air from a single hood or hazard area.	17 (2013)	17 (2013), 17A (2013)	17 (2013), 17A (2013)
Branch Duct	The duct work that contains the exhaust air from a single hood or hazard area.	17A (2013)	17 (2013), 17A (2013)	17 (2013), 17A (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Branch (Lateral) Lines	Those sections or portions of the piping system that serve a room or group of rooms on the same story of the facility. (PIP)	99 (2015)	99 (2015)	99 (2015)
Branch Line	A piping system, generally in a horizontal plane, connecting not more than one hose connection with a standpipe.	14 (2013)	14 (2013), 54 (2015)	14 (2013)
Branch Line	Gas piping that conveys gas from a supply line to the appliance.	54 (2015)	14 (2013), 54 (2015)	54 (2015)
Branch Lines	The pipes supplying sprinklers, either directly or through sprigs, drops, return bends, or arm-overs.	13 (2016)	13 (2016)	13 (2016)
Branch Sewer	A sewer that receives wastewater from a relatively small area and discharges into a main sewer serving more than one branch sewer area.	820 (2016)	820 (2016)	820 (2016)
Branch	The organizational level having functional, geographical, or jurisdictional responsibility for major aspects of incident operations.	1026 (2014)	1561 (2014), 1026 (2014), 1192 (2015)	1026 (2014)
Branch	Any part of the piping system other than a riser, main, or vent stack.	1192 (2015)	1561 (2014), 1026 (2014), 1192 (2015)	1192 (2015)
Branch	A supervisory level established in either the operations or logistics function to provide a span of control.	1561 (2014)	1561 (2014), 1026 (2014), 1192 (2015)	1561 (2014)
Branch-Circuit Selection Current	The value in amperes to be used instead of the rated-load current in determining the ratings of motor branch-circuit conductors, disconnecting means, controllers, and branch-circuit short-circuit and ground-fault protective devices wherever the running overload protective device permits a sustained current greater than the specified percentage of the rated-load current. The value of branch-circuit selection current will always be equal to or greater than the marked rated-load current.	70 (2014)	70 (2014)	70 (2014)
Breach	An opening made in the wall, floor, or ceiling of a structure, based on construction type, that can be used for moving rescuers, equipment, or victims into or out of the structure.	1006 (2013)	1006 (2013)	1006 (2013)
Breaching Techniques	Methods that utilize breaking and cutting tools to create safe openings in masonry, concrete, and wood structures.	1006 (2013)	1006 (2013)	1006 (2013)
Break Bulk Terminal	A terminal where commodities packaged in bags, drums, cartons, and crates are commonly, but not always, palletized and loaded and unloaded.	1405 (2016)	1405 (2016)	1405 (2016)
Break Tank	A tank providing suction to a fire pump whose capacity is less than the fire protection demand (flow rate times flow duration).	20 (2016)	20 (2016), 22 (2013)	20 (2016), 22 (2013)
Break Tank	A tank providing suction to a fire pump whose capacity is less than the fire protection demand (flow rate times flow duration).	22 (2013)	20 (2016), 22 (2013)	20 (2016), 22 (2013)
Break	An individual burst from an aerial shell, generally producing either a visual effect (stars) or noise (salute).	1123 (2014)	1123 (2014)	1123 (2014)
Break-Apart Monitor	A monitor that can be converted for use either in stationary mode on a fire apparatus or in portable mode on a separate ground base.	1965 (2014)	1965 (2014)	1965 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Breakaway Connection	A joint connecting a fire damper sleeve and attached ductwork that will allow collapse of the ductwork during a fire without disturbing the integrity of the fire damper.	80 (2016)	80 (2016)	80 (2016)
Breakbulk Cargo	Commodities packaged in bags, drums, cartons, crates, and so forth, commonly, but not always, palletized and conventionally stevedored and stowed.	307 (2016)	307 (2016)	307 (2016)
Breakdown Strength	The minimum electric field, measured in volts per meter, necessary to cause a spark through a material that is held between electrodes that produce a uniform electric field under specified test conditions.	77 (2014)	77 (2014)	77 (2014)
Breakdown Voltage	The minimum voltage, necessary to cause a spark through a material under a given set of conditions.	77 (2014)	77 (2014)	77 (2014)
Breakout Assembly	An adapter used to connect a multipole connector containing two or more branch circuits to multiple individual branch-circuit connectors.	70 (2014)	70 (2014)	70 (2014)
Breakover	A fire edge that crosses a control line or natural barrier intended to confine the fire and the resultant fire.	1051 (2012)	1051 (2012)	1051 (2012)
Breathing Air Cylinder	The pressure vessel or vessels that are an integral part of the SCBA and that contain the breathing gas supply; can be configured as a single cylinder or other pressure vessel, or as multiple cylinders or pressure vessels.	1981 (2013)	1981 (2013)	1981 (2013)
Breathing Air System	The complete assembly of equipment such as compressors, a purification system, pressure regulators, safety devices, manifolds, air tanks or receivers, and interconnected piping required to deliver breathing air.	1901 (2016)	1901 (2016), 1989 (2013)	1901 (2016)
Breathing Air System	A complete assembly of equipment to compress, store, and deliver breathing air for the filling of respirator breathing air cylinders.	1989 (2013)	1901 (2016), 1989 (2013)	1989 (2013)
Breathing-Air System	The complete assembly of equipment such as compressors, a purification system, pressure regulators, safety devices, manifolds, air tanks or receivers, and interconnected piping required to deliver breathing air.	1071 (2016)	1071 (2016)	1071 (2016)
Breeching	The conduit conveying flue gas from the appliance to the chimney.	211 (2013)	211 (2013)	211 (2013)
Bridge	The vessel's command and control area, usually enclosed, containing the principal helm, navigation systems, communications systems, and monitoring equipment for the vessel's operating systems.	1925 (2013)	502 (2014), 1925 (2013)	1925 (2013)
Bridge	A structure spanning and providing a highway across an obstacle such as a waterway, railroad, or another highway.	502 (2014)	502 (2014), 1925 (2013)	502 (2014)
Bridging System	A type of energy conversion equipment (ECE) intended to temporarily support the critical load with stored energy until an alternate energy source can assume the load.	111 (2016)	111 (2016)	111 (2016)
Brim Line	A horizontal plane intersecting the point of the front opening of the helmet at the midsagittal plane.	1971 (2013)	1971 (2013)	1971 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Brim	A part of the shell of the helmet extending around the entire circumference of the helmet.	1951 (2013)	1999 (2013), 1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011)	1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011)
Brim	A part of the shell of the helmet extending around the entire circumference of the helmet.	1952 (2015)	1999 (2013), 1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011)	1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011)
Brim	A part of the shell of the helmet extending around the entire circumference of the helmet.	1971 (2013)	1999 (2013), 1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011)	1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011)
Brim	A part of the shell of the helmet extending around the entire circumference of the helmet.	1977 (2011)	1999 (2013), 1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011)	1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011)
Brim	A part of the shell of the helmet that extends around the entire circumference of the helmet.	1999 (2013)	1999 (2013), 1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011)	1999 (2013)
British Thermal Unit (Btu)	The quantity of heat required to raise the temperature of one pound of water 1°F at the pressure of 1 atmosphere and temperature of 60°F; a British thermal unit is equal to 1055 joules, 1.055 kilojoules, and 252.15 calories.	921 (2014)	921 (2014)	921 (2014)
Broiler	A general term including broilers, salamanders, barbecues, and other devices cooking primarily by radiated heat, excepting toasters.	54 (2015)	54 (2015)	54 (2015)
Brush Discharge	A higher energy form of corona discharge characterized by low-frequency bursts or by streamers, which can form between charged nonconductive surfaces and grounded conductors.	77 (2014)	77 (2014)	77 (2014)
Brush	A collective term that refers to a stand of vegetation dominated by shrubs, woody plants, or low-growing trees.	1143 (2014)	1143 (2014)	1143 (2014)
Btu	Abbreviation for British thermal unit. The quantity of heat needed to raise the temperature of 1 pound of water 1°F.	211 (2013)	211 (2013), 31 (2011), 54 (2015)	211 (2013), 31 (2011)
Btu	Abbreviation for British thermal unit. The quantity of heat needed to raise the temperature of 1 pound of water 1°F.	31 (2011)	211 (2013), 31 (2011), 54 (2015)	211 (2013), 31 (2011)
Btu	Abbreviation for British thermal unit, which is the quantity of heat required to raise the temperature of 1 pound of water 1 degree Fahrenheit (equivalent to 1055 joules).	54 (2015)	211 (2013), 31 (2011), 54 (2015)	54 (2015)
Bubble (Foam)	A thin-walled, roughly spherical film of liquid inflated with air.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Bubble (Foam)	A thin-walled, roughly spherical film of liquid inflated with air.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Bubble	The building block of foam composed of a film of fluid enclosing a volume of air.	1145 (2011)	1145 (2011)	1145 (2011)
Bubbling Fluidized Bed (BFB)	A fluidized bed in which the fluidizing velocity is less than the terminal velocity of individual bed particles and in which part of the fluidizing gas passes through the bed as bubbles.	85 (2015)	85 (2015)	85 (2015)
Buckle	A load-bearing connector that is an integral part of an auxiliary equipment item and used to connect two pieces of webbing.	1983 (2012)	1983 (2012)	1983 (2012)
Building Area	The area included within surrounding exterior walls (or exterior walls and fire walls) exclusive of vent shafts and courts. Areas of the building not provided with surrounding walls shall be included in the building areas if such areas are included within the horizontal projection of the roof or floor above. (BLD-FUN)	5000 (2015)	5000 (2015)	5000 (2015)
Building Automation System	An automated system used to control building functions such as HVAC control, lighting, and smoke management.	76 (2012)	76 (2012)	76 (2012)
Building Code	The building or construction code adopted by the jurisdiction.	1 (2015)	1 (2015), 2 (2016), 30 (2015), 400 (2016), 51 (2013), 51A (2012), 55 (2016), 101 (2015)	1 (2015), 2 (2016), 30 (2015), 400 (2016), 51 (2013), 51A (2012), 55 (2016)
Building Code	The building code enforced by the jurisdiction or agency enforcing this Code. (SAF-FUN)	101 (2015)	1 (2015), 2 (2016), 30 (2015), 400 (2016), 51 (2013), 51A (2012), 55 (2016), 101 (2015)	101 (2015)
Building Code	The building or construction code adopted by the jurisdiction.	2 (2016)	1 (2015), 2 (2016), 30 (2015), 400 (2016), 51 (2013), 51A (2012), 55 (2016), 101 (2015)	1 (2015), 2 (2016), 30 (2015), 400 (2016), 51 (2013), 51A (2012), 55 (2016)
Building Code	The building or construction code adopted by the jurisdiction.	30 (2015)	1 (2015), 2 (2016), 30 (2015), 400 (2016), 51 (2013), 51A (2012), 55 (2016), 101 (2015)	1 (2015), 2 (2016), 30 (2015), 400 (2016), 51 (2013), 51A (2012), 55 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Building Code	The building or construction code adopted by the jurisdiction.	400 (2016)	1 (2015), 2 (2016), 30 (2015), 400 (2016), 51 (2013), 51A (2012), 55 (2016), 101 (2015)	1 (2015), 2 (2016), 30 (2015), 400 (2016), 51 (2013), 51A (2012), 55 (2016)
Building Code	The building or construction code adopted by the jurisdiction.	51 (2013)	1 (2015), 2 (2016), 30 (2015), 400 (2016), 51 (2013), 51A (2012), 55 (2016), 101 (2015)	1 (2015), 2 (2016), 30 (2015), 400 (2016), 51 (2013), 51A (2012), 55 (2016)
Building Code	The building or construction code adopted by the jurisdiction.	51A (2012)	1 (2015), 2 (2016), 30 (2015), 400 (2016), 51 (2013), 51A (2012), 55 (2016), 101 (2015)	1 (2015), 2 (2016), 30 (2015), 400 (2016), 51 (2013), 51A (2012), 55 (2016)
Building Code	The building or construction code adopted by the jurisdiction.	55 (2016)	1 (2015), 2 (2016), 30 (2015), 400 (2016), 51 (2013), 51A (2012), 55 (2016), 101 (2015)	1 (2015), 2 (2016), 30 (2015), 400 (2016), 51 (2013), 51A (2012), 55 (2016)
Building Component	Any subsystem, subassembly, or other system designed for use in or integral with or as part of a structure, which can include structural, electrical, mechanical, plumbing, and fire protection systems, and other systems affecting health and safety.	70 (2014)	70 (2014)	70 (2014)
Building Construction	Types of construction based on the combustibility and the fire resistance rating of a building's structural elements.	1051 (2012)	1051 (2012)	1051 (2012)
Building Drain	In plumbing, the part of the lowest horizontal piping of a drainage system that receives the discharge from soil, waste, and other drainage pipes inside the walls of the building and conveys it to the building sewer (house connection or lateral).	820 (2016)	820 (2016)	820 (2016)
Building Fire Alarm System	A protected premises fire alarm system that includes any of the features identified in 23.3.3.1 and that serves the general fire alarm needs of a building or buildings and that provides fire department or occupant notification or both. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Building Fire Safety Plan	Documentation that provides information on the use of alarms, transmission of alarms, response to alarms, evacuation of immediate area, evacuation of smoke compartment, preparation of floors and building for evacuation and extinguishment of fire. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Building Heating Appliance–Type Factory-Built Chimney	A heating appliance chimney suitable for continuous use at 1000°F (538°C), composed of listed, factory-built components, designed for open, non-enclosed use at specified minimum clearances to combustibles, and assembled in accordance with the terms of its listing to form the completed chimney.	31 (2011)	31 (2011)	31 (2011)
Building Height	The vertical distance from the grade plane to the average elevation of the highest roof surface.	150 (2016)	5000 (2015), 150 (2016)	150 (2016)
Building Height	The vertical distance from the grade plane to the average elevation of the highest roof surface. (BLD-BLC)	5000 (2015)	5000 (2015), 150 (2016)	5000 (2015)
Building Integrated Photovoltaics	Photovoltaic cells, devices, modules, or modular materials that are integrated into the outer surface or structure of a building and serve as the outer protective surface of that building.	70 (2014)	70 (2014)	70 (2014)
Building Manager	The authorized person, formally and officially appointed or designated by the governing body or a responsible party, who is charged with the duties and responsibilities of providing and ensuring the overall management, operation, and maintenance for that facility or institution.	914 (2015)	914 (2015)	914 (2015)
Building Service Equipment	The items or components that provide lighting, heating, ventilation, and air conditioning, along with elevators and escalators.	1031 (2014)	1031 (2014)	1031 (2014)
Building Services and Support Areas	Areas or rooms that typically include utility areas, mechanical equipment areas, electrical switch gear, maintenance shops, loading docks, and associated storage areas.	76 (2012)	76 (2012)	76 (2012)
Building Services Equipment	Building mechanical, electrical, lighting, and power systems that are found in typical office buildings.	76 (2012)	76 (2012)	76 (2012)
Building Sewer	In plumbing, a sewer that consists of the extension from the building drain to the public sewer or other place of disposal; also called house connection or lateral.	820 (2016)	820 (2016)	820 (2016)
Building System	Plans, specifications, and documentation for a system of manufactured building or for a type or a system of building components, which can include structural, electrical, mechanical, plumbing, and fire protection systems, and other systems affecting health and safety, and including such variations thereof as are specifically permitted by regulation, and which variations are submitted as part of the building system or amendment thereto.	70 (2014)	70 (2014)	70 (2014)
Building Systems	An assembly or set of units made up of components that provide services to spaces in a building.	914 (2015)	914 (2015)	914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Building	Any structure used or intended for supporting or sheltering any use or occupancy.	1 (2015)	303 (2016), 520 (2016), 130 (2014), 35 (2011), 101 (2015), 1141 (2012), 1144 (2013), 901 (2011), 70 (2014), 70E (2015), 1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)	1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)
Building	Any structure used or intended for supporting or sheltering any use or occupancy. (SAF-FUN)	101 (2015)	303 (2016), 520 (2016), 130 (2014), 35 (2011), 101 (2015), 1141 (2012), 1144 (2013), 901 (2011), 70 (2014), 70E (2015), 1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)	101 (2015)
Building	A structure, usually enclosed by walls and a roof, constructed to provide support or shelter for an intended occupancy.	1141 (2012)	303 (2016), 520 (2016), 130 (2014), 35 (2011), 101 (2015), 1141 (2012), 1144 (2013), 901 (2011), 70 (2014), 70E (2015), 1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)	1141 (2012), 1144 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Building	Any structure used or intended for supporting or sheltering any use or occupancy.	1142 (2012)	303 (2016), 520 (2016), 130 (2014), 35 (2011), 101 (2015), 1141 (2012), 1144 (2013), 901 (2011), 70 (2014), 70E (2015), 1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)	1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)
Building	A structure, usually enclosed by walls and a roof, constructed to provide support or shelter for an intended occupancy.	1144 (2013)	303 (2016), 520 (2016), 130 (2014), 35 (2011), 101 (2015), 1141 (2012), 1144 (2013), 901 (2011), 70 (2014), 70E (2015), 1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)	1141 (2012), 1144 (2013)
Building	Any structure or group of structures in which fixed guideway transit and/or passenger rail vehicles are stored or maintained, including those in which inspection and service functions are performed, and other ancillary structures, such as substations and air-conditioning or ventilation facilities.	130 (2014)	303 (2016), 520 (2016), 130 (2014), 35 (2011), 101 (2015), 1141 (2012), 1144 (2013), 901 (2011), 70 (2014), 70E (2015), 1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)	130 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Building	Any structure used or intended for supporting or sheltering any use or occupancy.	2 (2016)	303 (2016), 520 (2016), 130 (2014), 35 (2011), 101 (2015), 1141 (2012), 1144 (2013), 901 (2011), 70 (2014), 70E (2015), 1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)	1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)
Building	Any structure used or intended for supporting or sheltering any use or occupancy.	3 (2015)	303 (2016), 520 (2016), 130 (2014), 35 (2011), 101 (2015), 1141 (2012), 1144 (2013), 901 (2011), 70 (2014), 70E (2015), 1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)	1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)
Building	Any structure used or intended for supporting or sheltering any use or occupancy.	30 (2015)	303 (2016), 520 (2016), 130 (2014), 35 (2011), 101 (2015), 1141 (2012), 1144 (2013), 901 (2011), 70 (2014), 70E (2015), 1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)	1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Building	A roofed-over structure with or without enclosed walls.	303 (2016)	303 (2016), 520 (2016), 130 (2014), 35 (2011), 101 (2015), 1141 (2012), 1144 (2013), 901 (2011), 70 (2014), 70E (2015), 1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)	303 (2016)
Building	A three-dimensional space that is enclosed by a roof and a wall or walls that cover more than one-half of the possible area of the sides of the space, is of sufficient size to allow entry by personnel, will likely limit the dissipation of heat or dispersion of vapors, and restricts access for fire fighting.	35 (2011)	303 (2016), 520 (2016), 130 (2014), 35 (2011), 101 (2015), 1141 (2012), 1144 (2013), 901 (2011), 70 (2014), 70E (2015), 1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)	35 (2011)
Building	Any structure used or intended for supporting or sheltering any use or occupancy.	4 (2015)	303 (2016), 520 (2016), 130 (2014), 35 (2011), 101 (2015), 1141 (2012), 1144 (2013), 901 (2011), 70 (2014), 70E (2015), 1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)	1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Building	Any structure used or intended for supporting or sheltering any use or occupancy.	400 (2016)	303 (2016), 520 (2016), 130 (2014), 35 (2011), 101 (2015), 1141 (2012), 1144 (2013), 901 (2011), 70 (2014), 70E (2015), 1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)	1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)
Building	Any structure used or intended for supporting or sheltering any use or occupancy.	502 (2014)	303 (2016), 520 (2016), 130 (2014), 35 (2011), 101 (2015), 1141 (2012), 1144 (2013), 901 (2011), 70 (2014), 70E (2015), 1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)	1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)
Building	An area of the subterranean space that is separated from the common space or the undeveloped space by fire-resistive construction.	520 (2016)	303 (2016), 520 (2016), 130 (2014), 35 (2011), 101 (2015), 1141 (2012), 1144 (2013), 901 (2011), 70 (2014), 70E (2015), 1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)	520 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Building	Any structure used or intended for supporting or sheltering any use or occupancy.	55 (2016)	303 (2016), 520 (2016), 130 (2014), 35 (2011), 101 (2015), 1141 (2012), 1144 (2013), 901 (2011), 70 (2014), 70E (2015), 1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)	1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)
Building	A structure that stands alone or that is cut off from adjoining structures by fire walls with all openings therein protected by approved fire doors.	70 (2014)	303 (2016), 520 (2016), 130 (2014), 35 (2011), 101 (2015), 1141 (2012), 1144 (2013), 901 (2011), 70 (2014), 70E (2015), 1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)	70 (2014), 70E (2015)
Building	A structure that stands alone or that is cut off from adjoining structures by fire walls with all openings therein protected by approved fire doors.	70E (2015)	303 (2016), 520 (2016), 130 (2014), 35 (2011), 101 (2015), 1141 (2012), 1144 (2013), 901 (2011), 70 (2014), 70E (2015), 1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)	70 (2014), 70E (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Building	Any structure used or intended for supporting or sheltering any use or occupancy.	820 (2016)	303 (2016), 520 (2016), 130 (2014), 35 (2011), 101 (2015), 1141 (2012), 1144 (2013), 901 (2011), 70 (2014), 70E (2015), 1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)	1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)
Building	A structure enclosed with walls and a roof and used to enclose an occupancy.	901 (2011)	303 (2016), 520 (2016), 130 (2014), 35 (2011), 101 (2015), 1141 (2012), 1144 (2013), 901 (2011), 70 (2014), 70E (2015), 1 (2015), 1142 (2012), 2 (2016), 3 (2015), 30 (2015), 4 (2015), 400 (2016), 502 (2014), 55 (2016), 820 (2016)	901 (2011)
Buildings	Structures, usually enclosed by walls and a roof, constructed to provide support or shelter for an intended occupancy. (BLD-SCM)	5000 (2015)	5000 (2015), 52 (2013), 909 (2013), 914 (2015)	5000 (2015)
Buildings	Structures, usually enclosed by walls and a roof, constructed to provide support or shelter for an intended occupancy.	52 (2013)	5000 (2015), 52 (2013), 909 (2013), 914 (2015)	52 (2013), 909 (2013), 914 (2015)
Buildings	Structures, usually enclosed by walls and a roof, constructed to provide support or shelter for an intended occupancy.	909 (2013)	5000 (2015), 52 (2013), 909 (2013), 914 (2015)	52 (2013), 909 (2013), 914 (2015)
Buildings	Structures, usually enclosed by walls and a roof, constructed to provide support or shelter for an intended occupancy.	914 (2015)	5000 (2015), 52 (2013), 909 (2013), 914 (2015)	52 (2013), 909 (2013), 914 (2015)
Built-Out Area	Those portions of a development that have been populated to planned capacity with structures.	1141 (2012)	1141 (2012)	1141 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Built-Up Roofing	A continuous, semiflexible membrane consisting of plies of saturated felts, coated felts, fabrics or mats assembled in place with alternate layers of bitumen, and surfaced with mineral aggregate, bituminous materials, or a granule surfaced sheet (abbreviation, BUR). (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Bulk Air System	A method of piping air tanks together to allow air to be supplied to an air system or SCBA fill station, using one or more tanks where all tanks are used simultaneously and are at the same pressure.	1901 (2016)	1901 (2016)	1901 (2016)
Bulk Ammonium Nitrate	Large quantities of ammonium nitrate solids in the form of a pile, not divided into parts or packaged into separate units.	400 (2016)	400 (2016)	400 (2016)
Bulk Cargo	Unpackaged commodities carried in the holds or tanks of cargo vessels and tankers and generally transferred by such means as conveyors, clamshells, and pipeline.	307 (2016)	307 (2016)	307 (2016)
Bulk Gas System	A system in which compressed gas is delivered, stored, and discharged in the gaseous form to a piping system. The threshold quantity used to define a bulk gas system is determined based on material-specific requirements. The compressed gas system terminates at the point where compressed gas at service pressure first enters the distribution piping system.	318 (2015)	318 (2015), 55 (2016)	318 (2015)
Bulk Gas System	A system in which compressed gas is delivered, stored, and discharged in the gaseous form to a piping system. The threshold quantity used to define a bulk gas system is determined based on material-specific requirements. The compressed gas system terminates at the source valve.	55 (2016)	318 (2015), 55 (2016)	55 (2016)
Bulk Hydrogen Compressed Gas System	An assembly of equipment that consists of, but is not limited to, storage containers, pressure regulators, pressure relief devices, compressors, manifolds, and piping, with a storage capacity of more than (5000 scf) (141.6 Nm <sup>3</sup> ) of compressed hydrogen gas and that terminates at the source valve.	1 (2015)	1 (2015), 2 (2016), 400 (2016), 55 (2016)	1 (2015)
Bulk Hydrogen Compressed Gas System	A GH <sub>2</sub> system with a storage capacity of more than 5000 scf (141.6 Nm <sup>3</sup> ) of compressed hydrogen gas.	2 (2016)	1 (2015), 2 (2016), 400 (2016), 55 (2016)	2 (2016)
Bulk Hydrogen Compressed Gas System	A gaseous hydrogen (GH <sub>2</sub> ) system with a storage capacity of more than 5000 scf (141.6 Nm <sup>3</sup> ) of compressed hydrogen gas.	400 (2016)	1 (2015), 2 (2016), 400 (2016), 55 (2016)	400 (2016), 55 (2016)
Bulk Hydrogen Compressed Gas System	A gaseous hydrogen (GH <sub>2</sub> ) system with a storage capacity of more than 5000 scf (141.6 Nm <sup>3</sup> ) of compressed hydrogen gas.	55 (2016)	1 (2015), 2 (2016), 400 (2016), 55 (2016)	400 (2016), 55 (2016)
Bulk Inert Gas System	An assembly of equipment that consists of, but is not limited to, storage containers, pressure regulators, pressure relief devices, vaporizers, manifolds, and piping, with a storage capacity of more than 20,000 scf (566 Nm <sup>3</sup> ) of inert gas, including unconnected reserves on hand at the site, and that terminates at the source valve.	1 (2015)	400 (2016), 99 (2015), 1 (2015), 55 (2016)	1 (2015), 55 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Bulk Inert Gas System	An assembly of equipment, that consists of, but is not limited to, storage containers, pressure regulators, pressure relief devices, vaporizers, manifolds, and piping, with a storage capacity of more than 20,000 scf (566 m <sup>3</sup> ) of inert gas, including unconnected reserves on hand at the site, and that terminates at the source valve.	400 (2016)	400 (2016), 99 (2015), 1 (2015), 55 (2016)	400 (2016)
Bulk Inert Gas System	An assembly of equipment that consists of, but is not limited to, storage containers, pressure regulators, pressure relief devices, vaporizers, manifolds, and piping, with a storage capacity of more than 20,000 scf (566 Nm <sup>3</sup> ) of inert gas, including unconnected reserves on hand at the site, and that terminates at the source valve.	55 (2016)	400 (2016), 99 (2015), 1 (2015), 55 (2016)	1 (2015), 55 (2016)
Bulk Inert Gas System	A bulk system with a storage capacity of more than 566 m <sup>3</sup> of inert gas.	99 (2015)	400 (2016), 99 (2015), 1 (2015), 55 (2016)	99 (2015)
Bulk Liquefied Hydrogen (LH2) System	An LH2 system with a storage capacity of more than 39.7 gal (150 L) of liquefied hydrogen.	2 (2016)	2 (2016)	2 (2016)
Bulk Liquefied Hydrogen System [Gas]	A liquefied hydrogen (LH2) system with a storage capacity of more than 39.7 gal (150 L) of liquefied hydrogen.	400 (2016)	400 (2016)	400 (2016)
Bulk Liquefied Hydrogen System	An assembly of equipment that consists of, but is not limited to, storage containers, pressure regulators, pressure relief devices, vaporizers, liquid pumps, compressors, manifolds, and piping, with a storage capacity of more than 39.7 gal (150 L) of liquefied hydrogen that terminates at the source valve.	1 (2015)	1 (2015), 55 (2016)	1 (2015)
Bulk Liquefied Hydrogen System	A liquefied hydrogen (LH2) system with a storage capacity of more than 39.7 gal (150 L) of liquefied hydrogen.	55 (2016)	1 (2015), 55 (2016)	55 (2016)
Bulk Merchandising Retail Building	A building in which the sales area includes the storage of combustible materials on pallets, in solid piles, or in racks in excess of 12 ft (3660 mm) in storage height.	1 (2015)	1 (2015), 101 (2015), 5000 (2015), 1620 (2015)	1 (2015)
Bulk Merchandising Retail Building	A building in which the sales area includes the storage of combustible materials on pallets, in solid piles, or in racks in excess of 12 ft (3660 mm) in storage height. (SAF-MER)	101 (2015)	1 (2015), 101 (2015), 5000 (2015), 1620 (2015)	101 (2015)
Bulk Merchandising Retail Building	A building in which the sales area includes the storage of combustible materials on pallets, in solid piles, or in racks in excess of 12 ft (3.7 m) in storage height.	1620 (2015)	1 (2015), 101 (2015), 5000 (2015), 1620 (2015)	1620 (2015)
Bulk Merchandising Retail Building	A building in which the sales area includes the storage of combustible materials on pallets, in solid piles, or in racks in excess of 12 ft (3660 mm) in storage height. (BLD-MER)	5000 (2015)	1 (2015), 101 (2015), 5000 (2015), 1620 (2015)	5000 (2015)
Bulk Mix Delivery Equipment	Equipment (usually a motor vehicle with or without a mechanical delivery device) that transports explosive materials in bulk form for mixing or loading directly into boreholes, or both.	495 (2013)	495 (2013)	495 (2013)
Bulk Mix	A mass of explosive material prepared for use in bulk form without packaging.	495 (2013)	495 (2013)	495 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Bulk Nitrous Oxide System	A bulk system with a storage capacity of more than 1452 kg (3200 lb) [approximately 793 m <sup>3</sup> (28,000 ft <sup>3</sup> ) at normal temperature and pressure] of nitrous oxide (PIP).	99 (2015)	99 (2015)	99 (2015)
Bulk Oxygen System	An assembly of equipment, such as oxygen storage containers, pressure regulators, pressure relief devices, vaporizers, manifolds, and interconnecting piping, that has a storage capacity of more than 20,000 scf (566 Nm <sup>3</sup> ) of oxygen and that terminates at the source valve.	1 (2015)	1 (2015), 2 (2016), 55 (2016), 99 (2015), 400 (2016)	1 (2015), 2 (2016), 55 (2016)
Bulk Oxygen System	An assembly of equipment, such as oxygen storage containers, pressure regulators, pressure relief devices, vaporizers, manifolds, and interconnecting piping, that has a storage capacity of more than 20,000 scf (566 Nm <sup>3</sup> ) of oxygen and that terminates at the source valve.	2 (2016)	1 (2015), 2 (2016), 55 (2016), 99 (2015), 400 (2016)	1 (2015), 2 (2016), 55 (2016)
Bulk Oxygen System	An assembly of equipment, such as oxygen storage containers, pressure regulators, pressure relief devices, vaporizers, manifolds, and interconnecting piping, that has a storage capacity of more than 20,000 scf (566 m <sup>3</sup> ) of oxygen and that terminates at the source valve.	400 (2016)	1 (2015), 2 (2016), 55 (2016), 99 (2015), 400 (2016)	400 (2016)
Bulk Oxygen System	An assembly of equipment, such as oxygen storage containers, pressure regulators, pressure relief devices, vaporizers, manifolds, and interconnecting piping, that has a storage capacity of more than 20,000 scf (566 Nm <sup>3</sup> ) of oxygen and that terminates at the source valve.	55 (2016)	1 (2015), 2 (2016), 55 (2016), 99 (2015), 400 (2016)	1 (2015), 2 (2016), 55 (2016)
Bulk Oxygen System	A bulk system with a storage capacity of more than 566 m <sup>3</sup> (20,000 ft <sup>3</sup> ) at normal temperature and pressure of oxygen.	99 (2015)	1 (2015), 2 (2016), 55 (2016), 99 (2015), 400 (2016)	99 (2015)
Bulk Packaging	Any packaging, including transport vehicles, having a liquid capacity of more than 119 gal (450 L), a solids capacity of more than 882 lb (400 kg), or a compressed gas water capacity of more than 1001 lb (454 kg).	472 (2013)	472 (2013)	472 (2013)
Bulk Plant or Terminal	That portion of a property where liquids are received by tank vessel, pipelines, tank car, or tank vehicle and are stored or blended in bulk for the purpose of distributing such liquids by tank vessel, pipeline, tank car, tank vehicle, portable tank, or container.	1 (2015)	30A (2015), 1 (2015)	1 (2015)
Bulk Plant or Terminal	That portion of a property where liquids are received by tank vessel, pipeline, tank car, or tank vehicle and are stored or blended in bulk for the purpose of distributing such liquids by tank vessel, pipeline, tank car, tank vehicle, portable tank, or container.	30A (2015)	30A (2015), 1 (2015)	30A (2015)
Bulk Plant	A facility that stores LP-Gas in containers of more than 4000 gal (15.2 m <sup>3</sup> ) water capacity prior to further distribution as a liquid for use at other facilities.	58 (2014)	58 (2014)	58 (2014)
Bulk Raw Grain	Grain materials, such as cereal grains, oilseeds, and legumes, that have not undergone processing or size reduction.	61 (2013)	61 (2013)	61 (2013)
Bulk Salute Powder	A quantity of salute powder in an amount exceeding 1 lb (0.45 kg).	1124 (2006)	1124 (2006)	1124 (2006)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Bulk Salute	A collection of salutes or salute components containing more than 2 lb (0.9 kg) of salute powder, unless the salutes are mixed with other types of aerial shells so that the total quantity of salutes to other types of shells is less than 50 percent in a single magazine.	1124 (2006)	1124 (2006)	1124 (2006)
Bulk Solid Storage	The storage of more than 6000 lb (2722 kg) in a single container.	400 (2016)	400 (2016)	400 (2016)
Bulk System	An assembly of equipment for supplying compressed gas (consisting of, but not limited to, storage containers, pressure regulators, pressure relief devices, vaporizers, manifolds, and interconnecting piping) that terminates where the gas, at service pressure, first enters the main line. The storage containers are either stationary or movable and include unconnected reserves on hand at the site, and the source gas is stored as a compressed gas or cryogenic fluid.	99 (2015)	99 (2015)	99 (2015)
Bulk Terminal	A terminal where unpackaged commodities carried in the holds and tanks of cargo vessels and tankers and generally transferred by such means as conveyors, clamshells, and pipelines are handled.	1405 (2016)	1405 (2016)	1405 (2016)
Bulkhead Building	A structure generally having a solidfill-type substructure and forming the land end of one or more piers.	307 (2016)	307 (2016)	307 (2016)
Bulkhead Panel	A component of a division or bulkhead.	301 (2013)	301 (2013)	301 (2013)
Bulkhead Wall	A retaining wall of timber, stone, concrete, steel, or other material built along, or parallel to, navigable waters.	307 (2016)	307 (2016)	307 (2016)
Bulkhead	A vertical barrier across the rack.	13 (2016)	13 (2016), 385 (2012), 1405 (2016), 556 (2016), 1917 (2016), 301 (2016), 303 (2013), 303 (2016), 5000 (2015), 407 (2012)	13 (2016)
Bulkhead	(1) One of the upright, vertical partitions dividing a ship into compartments and serving to retard the spread of leakage or fire. (2) A fixed pier or wall back-filled to be continuous with the land.	1405 (2016)	13 (2016), 385 (2012), 1405 (2016), 556 (2016), 1917 (2016), 301 (2016), 303 (2013), 303 (2016), 5000 (2015), 407 (2012)	1405 (2016)
Bulkhead	The partition dividing the driver compartment from the patient compartment.	1917 (2016)	13 (2016), 385 (2012), 1405 (2016), 556 (2016), 1917 (2016), 301 (2016), 303 (2013), 303 (2016), 5000 (2015), 407 (2012)	1917 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Bulkhead	A vertical structure constructed between the deck and overhead that divides the vessel interior into spaces.	301 (2013)	13 (2016), 385 (2012), 1405 (2016), 556 (2016), 1917 (2016), 301 (2013), 303 (2016), 5000 (2015), 407 (2012)	301 (2013)
Bulkhead	A vertical structural wall, usually of stone, timber, metal, concrete, or synthetic material, constructed along, and generally parallel to, the shoreline to retain earth as an extension of the upland, and often to provide suitable water depth at the waterside face.	303 (2016)	13 (2016), 385 (2012), 1405 (2016), 556 (2016), 1917 (2016), 301 (2013), 303 (2016), 5000 (2015), 407 (2012)	303 (2016)
Bulkhead	For the purposes of this standard, a liquidtight transverse closure between compartments of a cargo tank.	385 (2012)	13 (2016), 385 (2012), 1405 (2016), 556 (2016), 1917 (2016), 301 (2013), 303 (2016), 5000 (2015), 407 (2012)	385 (2012)
Bulkhead	A liquidtight transverse closure between compartments of a cargo tank.	407 (2012)	13 (2016), 385 (2012), 1405 (2016), 556 (2016), 1917 (2016), 301 (2013), 303 (2016), 5000 (2015), 407 (2012)	407 (2012)
Bulkhead	(1) The exterior walls of a store building that support show windows; (2) a structure above the roof of a building, enclosing elevator machinery, tanks, stairs, or the like, or the part of a shaft extending above the roof; (3) a retaining structure intended to withstand lateral pressure; or (4) a vertical structural wall, usually of stone, timber, metal, concrete, or synthetic material, constructed along, and generally parallel to, the shoreline to retain earth as an extension of the upland, and often to provide suitable water depth at the waterside face. (BLD-SCM)	5000 (2015)	13 (2016), 385 (2012), 1405 (2016), 556 (2016), 1917 (2016), 301 (2013), 303 (2016), 5000 (2015), 407 (2012)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Bulkhead	The separation between the passenger compartment and the engine compartment; however, bulkhead(s) may also separate other vehicle compartments.	556 (2016)	13 (2016), 385 (2012), 1405 (2016), 556 (2016), 1917 (2016), 301 (2013), 303 (2016), 5000 (2015), 407 (2012)	556 (2016)
Bulking Brush Discharge	A partial surface discharge over the top of solid piles that is created during bulking of powder in containers and that appears as a luminous, branched channel flashing radially from the wall toward the center of the pile.	77 (2014)	77 (2014)	77 (2014)
Bull Switch	An externally operated wall-mounted safety switch that may or may not contain overcurrent protection and is designed for the connection of portable cables and cords.	70 (2014)	70 (2014)	70 (2014)
Bullet-Resistant Construction	Refers to magazine walls or doors, constructed to resist penetration of a bullet of 150-grain M2 ball ammunition having a nominal muzzle velocity of 824 mps (2700 fps) when fired from a 0.30-caliber rifle from a distance of 30.5 m (100 ft) perpendicular to the wall or door.	495 (2013)	495 (2013)	495 (2013)
Bullet-Sensitive Explosive Material	Explosive material that can be detonated by 150 gr (9.8 g) M2 ball ammunition having a nominal muzzle velocity of 2700 ft/sec (824 m/sec) where fired from a 0.30 caliber rifle at a distance of 100 ft (30 m), measured perpendicularly.	1124 (2006)	495 (2013), 1124 (2006)	1124 (2006)
Bullet-Sensitive Explosive Material	Explosive material that can be detonated by 150-grain M2 ball ammunition having a nominal muzzle velocity of 824 mps (2700 fps) when fired from a 0.30-caliber rifle at a distance of 30.5 m (100 ft), measured perpendicularly.	495 (2013)	495 (2013), 1124 (2006)	495 (2013)
Bumper (Fire Safety Curtain)	A filled fabric pocket below the bottom batten or frame member of a fire safety curtain designed to press against the floor.	80 (2016)	80 (2016)	80 (2016)
Bumpers	Stops to limit the closing or opening movement of a sliding door.	80 (2016)	80 (2016)	80 (2016)
Bundled	Cables or conductors that are tied, wrapped, taped, or otherwise periodically bound together.	70 (2014)	70 (2014)	70 (2014)
Bunker	An enclosure to store raw fuel.	85 (2015)	85 (2015)	85 (2015)
Bunkering	The loading of a ship's bunker or tank with fuel oil for use in connection with propulsion or auxiliary equipment.	59A (2013)	59A (2013)	59A (2013)
Buoyancy Control Device	Jacket or vest that contains an inflatable bladder for the purposes of controlling buoyancy.	1006 (2013)	1006 (2013)	1006 (2013)
Buoyancy	(1) The tendency or capacity to remain afloat in a liquid. (2) The upward force of a fluid upon a floating object.	1405 (2016)	1405 (2016)	1405 (2016)
Buried	Installations in which the top of the container (excluding the manway) is below the surrounding grade.	59 (2015)	59 (2015)	59 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Burner Management System	The field devices, logic system, and final control elements dedicated to combustion safety and operator assistance in the starting and stopping of fuel preparation and burning equipment and for preventing misoperation of and damage to fuel preparation and burning equipment.	85 (2015)	85 (2015), 86 (2015), 87 (2015)	85 (2015), 86 (2015), 87 (2015)
Burner Management System	The field devices, logic system, and final control elements dedicated to combustion safety and operator assistance in the starting and stopping of fuel preparation and burning equipment and for preventing misoperation of and damage to fuel preparation and burning equipment.	86 (2015)	85 (2015), 86 (2015), 87 (2015)	85 (2015), 86 (2015), 87 (2015)
Burner Management System	The field devices, logic system, and final control elements dedicated to combustion safety and operator assistance in the starting and stopping of fuel preparation and burning equipment and for preventing misoperation of and damage to fuel preparation and burning equipment.	87 (2015)	85 (2015), 86 (2015), 87 (2015)	85 (2015), 86 (2015), 87 (2015)
Burner Shutoff Valve	In a pulverized fuel system, a valve that is installed in the fuel line between the pulverizer and the burner.	85 (2015)	85 (2015)	85 (2015)
Burner System	One or more burners operated as a unit by a common safety shutoff valve(s).	86 (2015)	86 (2015)	86 (2015)
Burner Turndown	The ratio of maximum to minimum burner fuel-input rates.	86 (2015)	86 (2015)	86 (2015)
Burner	A device or group of devices used for the introduction of fuel, air, oxygen, or oxygen-enriched air into a furnace at the required velocities, turbulence, and concentration to maintain ignition and combustion of fuel.	2 (2016)	2 (2016), 86 (2015), 85 (2015), 54 (2015), 87 (2015)	2 (2016), 86 (2015)
Burner	A device for the final conveyance of gas, or a mixture of gas and air, to the combustion zone.	54 (2015)	2 (2016), 86 (2015), 85 (2015), 54 (2015), 87 (2015)	54 (2015)
Burner	A device or group of devices for the introduction of fuel and air into a combustion chamber at the velocity, turbulence, and concentration required to maintain ignition and combustion of fuel.	85 (2015)	2 (2016), 86 (2015), 85 (2015), 54 (2015), 87 (2015)	85 (2015)
Burner	A device or group of devices used for the introduction of fuel, air, oxygen, or oxygen-enriched air into a furnace at the required velocities, turbulence, and concentration to maintain ignition and combustion of fuel.	86 (2015)	2 (2016), 86 (2015), 85 (2015), 54 (2015), 87 (2015)	2 (2016), 86 (2015)
Burner	A device or group of devices used for the introduction of fuel and air into a fluid heater at the required velocities, turbulence, and concentration to maintain ignition and combustion of fuel.	87 (2015)	2 (2016), 86 (2015), 85 (2015), 54 (2015), 87 (2015)	87 (2015)
Burn-In	The procedure used in starting up a special atmosphere furnace to replace air within the heating chamber(s) and vestibule(s) with flammable special atmosphere.	2 (2016)	2 (2016), 86 (2015)	2 (2016), 86 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Burn-In	The procedure used in starting up a special atmosphere furnace to replace air within the heating chamber(s) and vestibule(s) with flammable special atmosphere.	86 (2015)	2 (2016), 86 (2015)	2 (2016), 86 (2015)
Burning Out	Setting fire inside a control line to consume the fuel between the edge of the fire and the control line.	1051 (2012)	1051 (2012)	1051 (2012)
Burning Velocity, SU	The rate of flame propagation relative to the velocity of the unburned gas that is ahead of it.	67 (2013)	67 (2013)	67 (2013)
Burning Velocity	The rate of flame propagation relative to the velocity of the unburned gas that is ahead of it.	68 (2013)	68 (2013)	68 (2013)
Burning	Continuous combustion including smoldering.	550 (2012)	901 (2011), 550 (2012)	550 (2012)
Burning	The process of self-perpetuating combustion, with or without an open flame. Smoldering is burning.	901 (2011)	901 (2011), 550 (2012)	901 (2011)
Burn-It	A fire-fighting strategy that allows for the free-burn of a tire fire.	1 (2015)	1 (2015)	1 (2015)
Burn-off Pilot	A pilot that ignites special processing atmosphere discharging from the furnace or generator.	86 (2015)	86 (2015)	86 (2015)
Burnout Air	Air introduced into a furnace chamber for the purpose of burning out flammable atmospheres, residual soot, or other carbonaceous material.	86 (2015)	86 (2015)	86 (2015)
Burn-Out	The procedure used in shutting down or idling a special atmosphere to replace flammable atmosphere within the heating chamber(s) and vestibule(s) with nonflammable atmosphere.	2 (2016)	2 (2016), 86 (2015)	2 (2016), 86 (2015)
Burn-Out	The procedure used in shutting down or idling a special atmosphere to replace flammable atmosphere within the heating chamber(s) and vestibule(s) with nonflammable atmosphere.	86 (2015)	2 (2016), 86 (2015)	2 (2016), 86 (2015)
Burst Pressure	The pressure at which a hydraulic component fails due to stresses induced as a result of the pressure.	1901 (2016)	1901 (2016), 407 (2012)	1901 (2016)
Burst Pressure	The pressure at which a component fails due to stresses induced as a result of the pressure.	407 (2012)	1901 (2016), 407 (2012)	407 (2012)
Burst Test Pressure	A pressure equal to at least three times the service test pressure.	1961 (2013)	1961 (2013)	1961 (2013)
Bury-It	A fire-fighting strategy in which a tire pile is buried with soil, sand, gravel, cement dust, or other cover material.	1 (2015)	1 (2015)	1 (2015)
Busbar Support	An insulator that runs the length of a section of suspended ceiling bus rail that serves to support and isolate the busbars from the suspended grid rail.	70 (2014)	70 (2014)	70 (2014)
Busbar	A noninsulated conductor electrically connected to the source of supply and physically supported on an insulator providing a power rail for connection to utilization equipment, such as sensors, actuators, A/V devices, low-voltage luminaire assemblies, and similar electrical equipment.	70 (2014)	70 (2014)	70 (2014)
Business Continuity	An ongoing process to ensure that the necessary steps are taken to identify the impacts of potential losses and maintain viable recovery strategies, recovery plans, and continuity of services.	1600 (2013)	1600 (2013)	1600 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Business Impact Analysis	A management level analysis that identifies, quantifies, and qualifies the impacts resulting from interruptions or disruptions of an entity's resources. The analysis may identify time-critical functions, recovery priorities, dependencies, and interdependencies so that recovery time objectives can be established and approved.	1600 (2013)	1600 (2013)	1600 (2013)
Business Interruption	The effect on business operations from the time that equipment was initially lost or damaged until it has been restored to the former level of operation.	75 (2013)	75 (2013)	75 (2013)
Business Occupancy	An occupancy used for the transaction of business other than mercantile.	1 (2015)	1620 (2015), 5000 (2015), 1 (2015), 30 (2015), 400 (2016), 45 (2015), 101 (2015)	1 (2015), 30 (2015), 400 (2016), 45 (2015)
Business Occupancy	An occupancy used for the transaction of business other than mercantile. (SAF-MER)	101 (2015)	1620 (2015), 5000 (2015), 1 (2015), 30 (2015), 400 (2016), 45 (2015), 101 (2015)	101 (2015)
Business Occupancy	An occupancy used for account and record keeping or the transaction of business other than mercantile.	1620 (2015)	1620 (2015), 5000 (2015), 1 (2015), 30 (2015), 400 (2016), 45 (2015), 101 (2015)	1620 (2015)
Business Occupancy	An occupancy used for the transaction of business other than mercantile.	30 (2015)	1620 (2015), 5000 (2015), 1 (2015), 30 (2015), 400 (2016), 45 (2015), 101 (2015)	1 (2015), 30 (2015), 400 (2016), 45 (2015)
Business Occupancy	An occupancy used for the transaction of business other than mercantile.	400 (2016)	1620 (2015), 5000 (2015), 1 (2015), 30 (2015), 400 (2016), 45 (2015), 101 (2015)	1 (2015), 30 (2015), 400 (2016), 45 (2015)
Business Occupancy	An occupancy used for the transaction of business other than mercantile.	45 (2015)	1620 (2015), 5000 (2015), 1 (2015), 30 (2015), 400 (2016), 45 (2015), 101 (2015)	1 (2015), 30 (2015), 400 (2016), 45 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Business Occupancy	An occupancy used for the transaction of business other than mercantile. (BLD-MER)	5000 (2015)	1620 (2015), 5000 (2015), 1 (2015), 30 (2015), 400 (2016), 45 (2015), 101 (2015)	5000 (2015)
Busway	A raceway consisting of a grounded metal enclosure containing factory-mounted, bare or insulated conductors, which are usually copper or aluminum bars, rods, or tubes.	70 (2014)	70 (2014)	70 (2014)
Butt Spurs (Feet)	That component of ground ladder support that is in contact with the lower support surface to reduce slippage.	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Butt Spurs (Feet)	That component of ground ladder support that is in contact with the lower support surface to reduce slippage.	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Butt	The end of the beam that is placed on the ground, or other lower support surface, when ground ladders are in the raised position.	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Butt	The end of the beam that is placed on the ground, or other lower support surface, when ground ladders are in the raised position.	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Button Tipper (Actuator Placer)	The machine that places the valve actuator (spray tip) onto the aerosol valve after the aerosol container has had the base product, a crimped valve, and propellant added.	30B (2015)	30B (2015)	30B (2015)
BWR	Boiling water reactor.	805 (2015)	805 (2015)	805 (2015)
Bypass [Laboratory Hoods]	An airflow-compensating opening that maintains a relatively constant volume exhaust through a chemical fume hood regardless of sash position, serving to limit the maximum face velocity as the sash is lowered.	2 (2016)	2 (2016)	2 (2016)
Bypass Stack	A stack applied in addition to and separate from the normal HRSG exhaust stack that allows combustion turbine exhaust gas to flow independently to the atmosphere.	85 (2015)	85 (2015)	85 (2015)
Bypass	An airflow-compensating opening that maintains a relatively constant volume exhaust through a chemical fume hood regardless of sash position, serving to limit the maximum face velocity as the sash is lowered.	45 (2015)	45 (2015)	45 (2015)
Bypass-Isolation Switch	A manually operated device used in conjunction with an automatic transfer switch to provide a means of directly connecting load conductors to a power source and disconnecting the automatic transfer switch.	110 (2016)	110 (2016)	110 (2016)
Cabana	A portable, demountable, or permanent room enclosure or other building erected or constructed for human occupancy.	501A (2013)	501A (2013)	501A (2013)
Cabinet	An enclosure that is designed for either surface mounting or flush mounting and is provided with a frame, mat, or trim in which a swinging door or doors are or can be hung.	70 (2014)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Cabinet	An enclosure that is designed for either surface mounting or flush mounting and is provided with a frame, mat, or trim in which a swinging door or doors are or can be hung.	70E (2015)	70 (2014), 70E (2015)	70 (2014), 70E (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Cable Assembly	A powered rescue tool component consisting of the power cable with all permanently attached connectors that connect the powered rescue tool to the power unit.	1936 (2015)	1936 (2015)	1936 (2015)
Cable Connector	A connector designed to join Type FCC cables without using a junction box.	70 (2014)	70 (2014)	70 (2014)
Cable Entrance Facility (CEF) Area	The area or enclosed room of a telecommunications facility that contains cable entrance facility equipment.	76 (2012)	76 (2012)	76 (2012)
Cable Entrance Facility (CEF) Equipment	The wire and cable in the cable entrance facility.	76 (2012)	76 (2012)	76 (2012)
Cable Management System (Electrified Truck Parking Spaces)	An apparatus designed to control and organize unused lengths of cable or cord at electrified truck parking spaces.	70 (2014)	70 (2014)	70 (2014)
Cable Routing Assembly.	A single channel or connected multiple channels, as well as associated fittings, forming a structural system that is used to support, route and protect high densities of wires and cables, typically communications wires and cables, optical fiber and data (Class 2 and Class 3) cables associated with information technology and communications equipment.	76 (2012)	76 (2012)	76 (2012)
Cable Separation Guide	The mechanism that aligns and separates the cable when it is wound on the drum of an aerial ladder's extension winch.	1911 (2012)	1911 (2012)	1911 (2012)
Cable Sheath	A covering over the conductor assembly that may include one or more metallic members, strength members, or jackets.	70 (2014)	70 (2014), 70 (2014)	70 (2014)
Cable Sheath	A covering over the optical fiber assembly that includes one or more jackets and may include one or more metallic members or strength members.	70 (2014)	70 (2014), 70 (2014)	70 (2014)
Cable Tray Fire Break	A noncombustible or limited-combustible material installed in vertical or horizontal cable trays to limit fire spread.	804 (2015)	804 (2015)	804 (2015)
Cable Tray System	A unit or assembly of units or sections and associated fittings forming a structural system used to securely fasten or support cables and raceways.	502 (2014)	502 (2014), 70 (2014), 79 (2015)	502 (2014), 70 (2014), 79 (2015)
Cable Tray System	A unit or assembly of units or sections and associated fittings forming a structural system used to securely fasten or support cables and raceways.	70 (2014)	502 (2014), 70 (2014), 79 (2015)	502 (2014), 70 (2014), 79 (2015)
Cable Tray System	A unit or assembly of units or sections and associated fittings forming a structural system used to securely fasten or support cables and raceways.	79 (2015)	502 (2014), 70 (2014), 79 (2015)	502 (2014), 70 (2014), 79 (2015)
Cable TV	One- and two-way communications service provided over a video network, generally through coaxial cable.	76 (2012)	76 (2012)	76 (2012)
Cable with Flexible Properties	A cable or special cable that is malleable but without flexing or constant flexing properties.	79 (2015)	79 (2015)	79 (2015)
Cable	A factory assembly of two or more conductors having an overall covering.	1221 (2016)	79 (2015), 1221 (2016), 70 (2014), 1911 (2012), 780 (2014)	1221 (2016), 70 (2014)
Cable	A wire rope used to transmit forces from one component to another for the purpose of extending or retracting an aerial device.	1911 (2012)	79 (2015), 1221 (2016), 70 (2014), 1911 (2012), 780 (2014)	1911 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Cable	A factory assembly of two or more conductors having an overall covering.	70 (2014)	79 (2015), 1221 (2016), 70 (2014), 1911 (2012), 780 (2014)	1221 (2016), 70 (2014)
Cable	A conductor formed of a number of wires stranded together.	780 (2014)	79 (2015), 1221 (2016), 70 (2014), 1911 (2012), 780 (2014)	780 (2014)
Cable	A combination of conductors insulated from one another with a common covering that is not a cord.	79 (2015)	79 (2015), 1221 (2016), 70 (2014), 1911 (2012), 780 (2014)	79 (2015)
Cablebus	An assembly of units or sections with insulated conductors having associated fittings forming a structural system used to securely fasten or support conductors and conductor terminations in a completely enclosed, ventilated, protective metal housing. This assembly is designed to carry fault current and to withstand the magnetic forces of such current.	70 (2014)	70 (2014)	70 (2014)
Cableless Control	Control devices employing wireless (e.g., radio, infrared) techniques for transmitting commands and signals between a machine control system and operator control station(s).	79 (2015)	79 (2015)	79 (2015)
Cableless Operator Control Station	An operator control station that is capable of using wireless (e.g., radio, infrared) techniques to communicate with one or more machines and that incorporates a self-contained power source, such as a battery.	79 (2015)	79 (2015)	79 (2015)
CAD Terminal	An electronic device that combines a keyboard and a display screen to allow exchange of information between a telecommunicator and one or more computers in the system/network.	1221 (2016)	1221 (2016)	1221 (2016)
Cage	A box or enclosure from which an animal or animals cannot normally escape without human intervention.	150 (2016)	150 (2016)	150 (2016)
Cake	A chain-fused firework that propels a series of aerial shell, comet, or mine effects into the air from collectively attached tubes.	1123 (2014)	1123 (2014)	1123 (2014)
Caking	A phenomenon that occurs when moisture chemically reacts with a dry chemical fire-extinguishing agent. This reaction results in materials that, being hydrated by moisture, stick together to form a large agglomerate, or what is more commonly referred to as lumps.	17 (2013)	17 (2013)	17 (2013)
Calcination of Gypsum	A fire effect realized in gypsum products, including wallboard, as a result of exposure to heat that drives off free and chemically bound water.	921 (2014)	921 (2014)	921 (2014)
Calculation and Design	The process of computing, with the use of equations, graphs, or tables, the system characteristics such as flow rate, pipe size, area, or volume protected by each nozzle, nozzle pressure, and pressure drop.	17 (2013)	17 (2013)	17 (2013)
Calibrate	To correlate the reading of an instrument or system of measurement with a standard.	1911 (2012)	1911 (2012)	1911 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Calibration Specimen	A test specimen constructed of known materials that will produce specific heat release rates.	276 (2015)	276 (2015)	276 (2015)
Call Detail Recording (CDR)	A system that provides a record of each call, including automatic number identification (ANI), trunk number, and answering attendant number; and the time of seizure, answer, and disconnect/transfer.	1221 (2016)	1221 (2016)	1221 (2016)
Call for Help	The time that a third party or the patient first attempts to contact outside assistance.	450 (2013)	450 (2013)	450 (2013)
Call Intake	The procedure for answering the phone or other device that is used to receive a signal or message from a person or device indicating the need for medical assistance, learning the nature of the emergency, and verifying the address of the emergency.	450 (2013)	450 (2013)	450 (2013)
Call Processing	The interval from call intake by the unit-dispatching agency to the time of unit notification, including answering the phone (alarm), gathering vital information, and initiating a response by dispatching the appropriate unit(s).	450 (2013)	450 (2013)	450 (2013)
Call Server	A system of electrical, mechanical, and computer components the function of which is to process incoming and outgoing telephone calls.	1221 (2016)	1221 (2016)	1221 (2016)
Call	A request for assistance to which equipment and personnel are deployed.	450 (2013)	450 (2013)	450 (2013)
Calorie	The amount of heat necessary to raise 1 gram of water 1°C at the pressure of 1 atmosphere and temperature of 15°C; a calorie is 4.184 joules, and there are 252.15 calories in a British thermal unit (Btu).	921 (2014)	921 (2014)	921 (2014)
Camp	A geographical site, within the general incident area, separate from the base, equipped and staffed to provide food, water, and sanitary services to incident personnel.	1026 (2014)	1026 (2014)	1026 (2014)
Campaign	A component of an organizational fire and life safety education strategy with a predetermined time frame.	1035 (2015)	1035 (2015)	1035 (2015)
Campground	Any parcel or tract of land under the control of any person, organization, or governmental entity wherein two or more recreational vehicle, recreational park trailer, and/or other camping unit sites are offered for use by the public or members of an organization for overnight stays.	1194 (2014)	1194 (2014)	1194 (2014)
Camping Trailer	A vehicular portable unit mounted on wheels and constructed with collapsible partial side walls that fold for towing by another vehicle and unfold at the campsite to provide temporary living quarters for recreational, camping, or travel use. (See Recreational Vehicle.)	70 (2014)	70 (2014)	70 (2014)
Camping Unit Site	A specific area within a recreational vehicle park or campground that is set aside for use by a camping unit.	1194 (2014)	1194 (2014)	1194 (2014)
Camping Unit Stand	A specific area within a recreational vehicle park or campground set aside for use by a camping unit.	1194 (2014)	1194 (2014)	1194 (2014)
Camping Unit	A portable structure, shelter, or vehicle designed and intended for occupancy by persons engaged in RVing or camping.	1194 (2014)	1194 (2014)	1194 (2014)
Can Pump	A vertical shaft turbine-type pump in a can (suction vessel) for installation in a pipeline to raise water pressure.	20 (2016)	20 (2016)	20 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Candela (cd)	A unit of measure used in measuring the effective intensity of a flashing light.	302 (2015)	302 (2015)	302 (2015)
Candidate	A person who has applied to become a fire inspector or plan examiner.	1031 (2014)	1031 (2014), 1500 (2013), 1582 (2013)	1031 (2014)
Candidate	A person who has submitted an application to become a member of the fire department.	1500 (2013)	1031 (2014), 1500 (2013), 1582 (2013)	1500 (2013), 1582 (2013)
Candidate	A person who has submitted an application to become a member of the fire department.	1582 (2013)	1031 (2014), 1500 (2013), 1582 (2013)	1500 (2013), 1582 (2013)
Canopy Hood	A suspended ventilating device used only to exhaust heat, water vapor, odors, and other nonhazardous materials.	2 (2016)	2 (2016), 45 (2015)	2 (2016), 45 (2015)
Canopy Hood	A suspended ventilating device used only to exhaust heat, water vapor, odors, and other nonhazardous materials.	45 (2015)	2 (2016), 45 (2015)	2 (2016), 45 (2015)
Canopy	A permanent structure or architectural projection of rigid construction over which a covering is attached that provides weather protection, identity, or decoration.	2 (2016)	2 (2016), 5000 (2015)	2 (2016)
Canopy	Any fixed roof-like structure that is self-supporting in whole or in part, but having no sidewalls or curtains other than valances not exceeding 18 in. (455 mm) in depth. (BLD-SCM)	5000 (2015)	2 (2016), 5000 (2015)	5000 (2015)
CANUTEC	The Canadian Transport Emergency Center, operated by Transport Canada, which provides emergency response information and assistance on a 24-hour basis for responders to hazardous materials/weapons of mass destruction (WMD) incidents.	472 (2013)	472 (2013)	472 (2013)
Canyon	An enclosure beside or above a series of hot cells for the purpose of servicing the hot cells.	801 (2014)	801 (2014)	801 (2014)
Capability	The ability to perform required actions.	1600 (2013)	1600 (2013)	1600 (2013)
Capacitance Sensor	A sensor that detects a change in capacitance when a person touches or comes in close proximity to an object.	730 (2014)	730 (2014)	730 (2014)
Capacitance	The amount of charge, measured in coulombs per volt or in farads, that must be stored on a specified body or material to raise the potential difference by 1 volt.	77 (2014)	77 (2014)	77 (2014)
Capacity (of a Place or Location)	The maximum number or amount of exposed that a place or location can accommodate.	550 (2012)	550 (2012)	550 (2012)
Capacity (of a Route or Path)	The maximum flow rate of exposed that a route or path can handle.	550 (2012)	550 (2012)	550 (2012)
Capacity [Vehicular Fuel Container]	The water volume of a container in gallons (liters).	2 (2016)	2 (2016)	2 (2016)
Capacity	The water volume of a container in liters (gallons).	52 (2013)	52 (2013)	52 (2013)
Cap-Sensitive Explosive Material	Any explosive material that can be detonated by means of a No. 8 blasting cap or its equivalent.	495 (2013)	495 (2013)	495 (2013)
Captive	A firm or group that forms an insurance company for their own purposes.	1250 (2015)	1250 (2015)	1250 (2015)
Car Terminal	A terminal where automobiles are the commodity handled.	1405 (2016)	1405 (2016)	1405 (2016)
Carabiner	An auxiliary equipment system item; load-bearing connector with a self-closing gate used to join other components of life safety rope.	1983 (2012)	1983 (2012)	1983 (2012)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Carbon Dioxide	A colorless, odorless, electrically nonconductive inert gas that is a suitable medium for extinguishing Class B and Class C fires.	10 (2013)	10 (2013)	10 (2013)
Carbon Monoxide Alarm Signal	A signal indicating a concentration of carbon monoxide at or above the alarm threshold that could pose a risk to the life safety of the occupants and that requires immediate action. (SIG-FUN)	72 (2016)	72 (2016), 720 (2015)	72 (2016)
Carbon Monoxide Alarm Signal	A signal indicating a concentration of carbon monoxide at or above the alarm threshold that could pose a risk to the life safety of the occupants and that requires immediate action.	720 (2015)	72 (2016), 720 (2015)	720 (2015)
Carbon Monoxide Alarm	A single- or multiple-station carbon monoxide alarm intended for the purpose of detecting carbon monoxide gas and alerting occupants by a distinct audible signal comprising an assembly that incorporates a sensor, control components, and an alarm notification appliance in a single unit operated from a power source either located in the unit or obtained at the point of installation.	720 (2015)	720 (2015)	720 (2015)
[Carbon Monoxide] Control Function Interface Device	A listed [carbon monoxide detection] system component that directly interfaces with the system that operates the [carbon monoxide] control function.	720 (2015)	720 (2015)	720 (2015)
Carbon Monoxide Control Functions	Carbon monoxide control elements or systems that are initiated by the carbon monoxide detection system and either increase the level of life safety for occupants or control the spread of the harmful effects of carbon monoxide.	720 (2015)	720 (2015)	720 (2015)
[Carbon Monoxide Detection] Control Unit	A component of the [carbon monoxide detection] system, provided with primary and secondary power sources, which receives signals from initiating devices or other [carbon monoxide detection] control units, and processes these signals to determine part or all of the required [carbon monoxide detection] system output function(s).	720 (2015)	720 (2015)	720 (2015)
Carbon Monoxide Detection System	A system or portion of a combination system that consists of a control unit, components, and circuits arranged to monitor and annunciate the status of carbon monoxide alarm initiating devices and to initiate the appropriate response to those signals.	720 (2015)	720 (2015)	720 (2015)
Carbon Monoxide Detector	A device having a sensor that responds to carbon monoxide gas that is connected to an alarm control unit.	1452 (2015)	1452 (2015), 720 (2015)	1452 (2015), 720 (2015)
Carbon Monoxide Detector	A device having a sensor that responds to carbon monoxide gas that is connected to an alarm control unit.	720 (2015)	1452 (2015), 720 (2015)	1452 (2015), 720 (2015)
Carbon Monoxide Monitor	A monitoring device that samples a purified air stream for trace elements of carbon monoxide (CO).	1901 (2016)	1901 (2016)	1901 (2016)
[Carbon Monoxide] Warning Equipment	Any detector, alarm, device, or material related to single- and multiple-station alarms or household [carbon monoxide detection] systems.	720 (2015)	720 (2015)	720 (2015)
Carboxyhemoglobin Saturation	The percent of blood hemoglobin converted to carboxyhemoglobin due to reaction with inhaled carbon monoxide.	269 (2012)	269 (2012)	269 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Carburetion Valve	A control valve that meets the functional requirements of an automatic safety shutoff valve (ASSV) by being capable of automatically stopping the flow of gas to the engine.	37 (2015)	37 (2015)	37 (2015)
Carcinogen/Carcinogenic	A cancer-causing substance that is identified in one of several published lists, including, but not limited to, NIOSH Pocket Guide to Chemical Hazards, Hazardous Chemicals Desk Reference, and the ACGIH 2007 TLVs and BEIs.	1851 (2014)	1855 (2013), 1851 (2014)	1851 (2014)
Carcinogen/Carcinogenic	A cancer-causing substance that is identified in one of several published lists, including, but not limited to, NIOSH Pocket Guide to Chemical Hazards, Hazardous Chemicals Desk Reference, and ACGIH 2007 TLVs and BEIs.	1855 (2013)	1855 (2013), 1851 (2014)	1855 (2013)
Cardiopulmonary Resuscitation (CPR)	A system used to revive a victim whose heart and breathing have stopped; it includes applying external heart massage and ventilating the lungs and may be accomplished manually or mechanically.	901 (2011)	901 (2011)	901 (2011)
Care Area	Location where initial medical care is given to injured.	424 (2013)	424 (2013)	424 (2013)
Care	Procedures for cleaning, decontamination, and storage of protective clothing and equipment.	1851 (2014)	1851 (2014), 1852 (2013), 1855 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1994 (2012)	1851 (2014), 1852 (2013), 1855 (2013), 1991 (2005), 1992 (2012), 2113 (2015)
Care	Procedures for cleaning, decontamination, and storage of protective clothing and equipment.	1852 (2013)	1851 (2014), 1852 (2013), 1855 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1994 (2012)	1851 (2014), 1852 (2013), 1855 (2013), 1991 (2005), 1992 (2012), 2113 (2015)
Care	Procedures for cleaning, decontamination, and storage of protective clothing and equipment.	1855 (2013)	1851 (2014), 1852 (2013), 1855 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1994 (2012)	1851 (2014), 1852 (2013), 1855 (2013), 1991 (2005), 1992 (2012), 2113 (2015)
Care	Procedures for cleaning, decontamination, and storage of protective clothing and equipment.	1991 (2005)	1851 (2014), 1852 (2013), 1855 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1994 (2012)	1851 (2014), 1852 (2013), 1855 (2013), 1991 (2005), 1992 (2012), 2113 (2015)
Care	Procedures for cleaning, decontamination, and storage of protective clothing and equipment.	1992 (2012)	1851 (2014), 1852 (2013), 1855 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1994 (2012)	1851 (2014), 1852 (2013), 1855 (2013), 1991 (2005), 1992 (2012), 2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Care	Procedures for cleaning, decontamination, and storage of protective ensembles and ensemble elements.	1994 (2012)	1851 (2014), 1852 (2013), 1855 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1994 (2012)	1994 (2012)
Care	Procedures for cleaning, decontamination, and storage of protective clothing and equipment.	2113 (2015)	1851 (2014), 1852 (2013), 1855 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1994 (2012)	1851 (2014), 1852 (2013), 1855 (2013), 1991 (2005), 1992 (2012), 2113 (2015)
Cargo Aircraft	An aircraft that is configured solely to carry cargo and no personnel other than the flight crew and any additional crew required for the care of the cargo.	408 (2010)	408 (2010)	408 (2010)
Cargo Area	That part of the ship that contains the cargo containment system, cargo pump room, and compressor room and that includes the deck areas over both the full beam and the length of the ship located above the aforementioned.	306 (2014)	306 (2014)	306 (2014)
Cargo Containment System	The arrangement for containment of cargo including, where applicable, a primary and secondary barrier, associated insulation, and any intervening spaces and adjacent structures if necessary for the support of these elements.	306 (2014)	306 (2014)	306 (2014)
Cargo Hold	Cargo spaces containing other than bulk liquid cargo.	301 (2013)	301 (2013)	301 (2013)
Cargo Pockets	Pockets located on the protective garment exterior.	1951 (2013)	1951 (2013), 1971 (2013)	1951 (2013), 1971 (2013)
Cargo Pockets	Pockets located on the protective garment exterior.	1971 (2013)	1951 (2013), 1971 (2013)	1951 (2013), 1971 (2013)
Cargo Space	A space for the carriage or storage of items or products that are transported by the vessel.	12 (2015)	12 (2015), 2010 (2015)	12 (2015), 2010 (2015)
Cargo Space	A space for the carriage or storage of items or products that are transported by the vessel.	2010 (2015)	12 (2015), 2010 (2015)	12 (2015), 2010 (2015)
Cargo Tank Vehicle	A tank truck or trailer designed to transport liquid cargo.	59A (2013)	59A (2013)	59A (2013)
Cargo Tank	For the purposes of this standard, any tank having a liquid capacity in excess of 110 gal (415 L) used for carrying flammable and combustible liquids or asphalt and mounted permanently or otherwise upon a tank vehicle. The term cargo tank does not apply to any container used solely for the purpose of supplying fuel for the propulsion of the tank vehicle upon which it is mounted.	385 (2012)	385 (2012), 58 (2014), 59 (2015), 407 (2012)	385 (2012)
Cargo Tank	A container used for carrying fuels and mounted permanently or otherwise secured on a tank vehicle.	407 (2012)	385 (2012), 58 (2014), 59 (2015), 407 (2012)	407 (2012)
Cargo Tank	A container that is used to transport LP-Gas as liquid cargo that either is mounted on a conventional truck chassis or is an integral part of a cargo transporting vehicle.	58 (2014)	385 (2012), 58 (2014), 59 (2015), 407 (2012)	58 (2014), 59 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Cargo Tank	A container that is used to transport LP-Gas as liquid cargo that either is mounted on a conventional truck chassis or is an integral part of a cargo transporting vehicle.	59 (2015)	385 (2012), 58 (2014), 59 (2015), 407 (2012)	58 (2014), 59 (2015)
Cargo Transport Container	A mobile unit designed to transport LNG or CNG.	52 (2013)	52 (2013)	52 (2013)
Cargo Transport Vehicle	A mobile unit designed to transport GH2, or LH2.	2 (2016)	2 (2016)	2 (2016)
Cargo	Commodities in transit.	301 (2013)	301 (2013), 307 (2016)	301 (2013), 307 (2016)
Cargo	Commodities in transit.	307 (2016)	301 (2013), 307 (2016)	301 (2013), 307 (2016)
Cargo/Baggage Compartment	An enclosed compartment within, or attached to, an aircraft fuselage that is separate from the passenger and flight crew areas and that is almost always accessible only from the exterior of the fuselage.	408 (2010)	408 (2010)	408 (2010)
Carport	An awning or shade structure for a vehicle or vehicles that is permitted to be either freestanding or partially supported by a manufactured home.	501A (2013)	501A (2013)	501A (2013)
Carrier Gas Special Atmosphere	A gas or liquid component of a special atmosphere that represents a sufficient portion of the special atmosphere gas volume in the furnace so that, if the flow of the gas or liquid component ceases, the total flow of the special atmosphere in the furnace is not sufficient to maintain a positive pressure in the furnace.	86 (2015)	86 (2015)	86 (2015)
Carrier System	A means of conveying a number of channels over a single path by modulating each channel on a different carrier frequency and demodulating at the receiving point to restore the signals to their original form. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Carrier	High-frequency energy that can be modulated by voice or signaling impulses. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Carton Records Storage	A Class III commodity consisting predominantly of paper records in cardboard cartons.	13 (2016)	13 (2016)	13 (2016)
Carton	A cardboard or fiberboard box that encloses a product.	30B (2015)	30B (2015)	30B (2015)
Cartoned Storage	Storage consisting of corrugated cardboard or paperboard containers that fully enclose the commodity.	1 (2015)	1 (2015)	1 (2015)
Cartoned	A method of storage consisting of corrugated cardboard or paperboard containers fully enclosing the commodity.	13 (2016)	13 (2016)	13 (2016)
Cartridge/Cylinder-Operated Fire Extinguisher	A fire extinguisher in which the expellant gas is in a separate container from the agent storage container.	10 (2013)	10 (2013)	10 (2013)
CAS	Chemical Abstract Service.	497 (2012)	497 (2012), 499 (2013)	497 (2012), 499 (2013)
CAS	Chemical Abstract Service.	499 (2013)	497 (2012), 499 (2013)	497 (2012), 499 (2013)
Cascade Storage System	Storage in multiple pressure vessels, cylinders, or containers, which can be at different pressures, such that fueling is normally done initially from lower pressure containers and completed from higher pressure containers.	52 (2013)	52 (2013)	52 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Cascade System	A method of piping air tanks together to allow air to be supplied to the SCBA fill station using a progressive selection of tanks each with a higher pressure level.	1901 (2016)	1901 (2016)	1901 (2016)
Cast Members	Performers involved in a production involving the use of flame effects that may or may not be employees. (Many amusement employees are also referred to as “cast members.”)	160 (2016)	160 (2016)	160 (2016)
Castings	An object or finished shape obtained by solidification of a substance in a mold.	484 (2015)	484 (2015)	484 (2015)
Catch Pool (Accessibility)	A pool or designated section of a pool used as a terminus for water slide flumes. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Categories of Rehabilitation Work	The nature and extent of rehabilitation work undertaken in an existing building. (SAF-FUN)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Categories of Rehabilitation Work	The nature and extent of rehabilitation work undertaken in an existing building. (BLD-FUN)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Category 1 Space	Space in which failure of equipment or a system is likely to cause major injury or death of patients, staff, or visitors. (FUN)	99 (2015)	99 (2015)	99 (2015)
Category 1	Activities, systems, or equipment whose failure is likely to cause major injury or death to patients, staff, or visitors.	99 (2015)	99 (2015)	99 (2015)
Category 2 Space	Space in which failure of equipment or a system is likely to cause minor injury to patients, staff, or visitors. (FUN)	99 (2015)	99 (2015)	99 (2015)
Category 2	Activities, systems, or equipment whose failure is likely to cause minor injury to patients, staff, or visitors.	99 (2015)	99 (2015)	99 (2015)
Category 3 Alarm System	A warning system within an area of use that provides continuous visible and audible surveillance of Category 3 medical gas systems. (PIP)	99 (2015)	99 (2015)	99 (2015)
Category 3 Drive Gas System	An assembly of component parts including, but not limited to, the source, pressure and operating controls, filters and purification equipment, valves, alarm warning systems, alarm wiring, gauges, and a network of piping and suitable outlets that produces and distributes compressed air from cylinders, compressed air from compressors, or nitrogen from cylinders less than 1100 kPa gauge (less than 160 psi gauge) to power devices (hand pieces, syringes, cleaning devices, delivery system chairs, and so forth) as a power source. The system includes the compressor intakes and ends with the service outlet where the user connects their clinical equipment. (PIP)	99 (2015)	99 (2015)	99 (2015)
Category 3 Space	Space in which the failure of equipment or a system is not likely to cause injury to patients, staff, or visitors but can cause discomfort. (FUN)	99 (2015)	99 (2015)	99 (2015)
Category 3 Vacuum System	A Category 3 vacuum distribution system that can be either a wet system designed to remove liquids, air-gas, or solids from the treated area; or a dry system designed to trap liquid and solids before the service inlet and to accommodate air-gas only through the service inlet. (PIP)	99 (2015)	99 (2015)	99 (2015)
Category 3	Activities, systems, or equipment whose failure is not likely to cause injury to patients, staff, or visitors but can cause discomfort.	99 (2015)	99 (2015)	99 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Category 4 Space	Space in which failure of equipment or a system is not likely to have a physical impact on patient care. (FUN)	99 (2015)	99 (2015)	99 (2015)
Category 4	Activities, systems, or equipment whose failure would have no impact on patient care.	99 (2015)	99 (2015)	99 (2015)
Category A Machinery Space	Spaces and trunks to such spaces that contain either internal combustion machinery used for main propulsion, internal combustion machinery used for purposes other than main propulsion where such machinery has in the aggregate a total power output of not less than 375 kW, or any oil-fired boiler, oil fuel unit, or oil-fired equipment other than boilers, such as inert gas generators, incinerators, and so forth.	1925 (2013)	1925 (2013)	1925 (2013)
Category A Medical Condition	A medical condition that would preclude a person from performing as a member in a training or emergency operational environment by presenting a significant risk to the safety and health of the person or others.	1582 (2013)	1582 (2013)	1582 (2013)
Category B Medical Condition	A medical condition that, based on its severity or degree, could preclude a person from performing as a member in a training or emergency operational environment by presenting a significant risk to the safety and health of the person or others.	1582 (2013)	1582 (2013)	1582 (2013)
Category I Vented Appliance	An appliance that operates with a nonpositive vent static pressure and with a vent gas temperature that avoids excessive condensate production in the vent.	54 (2015)	54 (2015)	54 (2015)
Category II Vented Appliance	An appliance that operates with a nonpositive vent static pressure and with a vent gas temperature that can cause excessive condensate production in the vent.	54 (2015)	54 (2015)	54 (2015)
Category III Vented Appliance	An appliance that operates with a positive vent static pressure and with a vent gas temperature that avoids excessive condensate production in the vent.	54 (2015)	54 (2015)	54 (2015)
Category IV Vented Appliance	An appliance that operates with a positive vent static pressure and with a vent gas temperature that can cause excessive condensate production in the vent.	54 (2015)	54 (2015)	54 (2015)
Catenary Lightning Protection System	A lightning protection system consisting of one or more overhead ground wires.	780 (2014)	780 (2014)	780 (2014)
Cathode	A metal that in an electrolyte assumes a more electropositive charge than the one to which it is coupled. (See also 3.3.8, Anode.)	1925 (2013)	1925 (2013)	1925 (2013)
Cathodic Protection Tester	A person who demonstrates an understanding of the principles and measurements of all common types of cathodic protection systems applicable to metal piping and container systems and who has education and experience in soil resistivity, stray current, structure-to-soil potential, and component electrical isolation measurements of metal piping and container systems.	1 (2015)	1 (2015), 2 (2016), 55 (2016), 52 (2013)	1 (2015), 2 (2016), 55 (2016)
Cathodic Protection Tester	A person who demonstrates an understanding of the principles and measurements of all common types of cathodic protection systems applicable to metal piping and container systems and who has education and experience in soil resistivity, stray current, structure-to-soil potential, and component electrical isolation measurements of metal piping and container systems.	2 (2016)	1 (2015), 2 (2016), 55 (2016), 52 (2013)	1 (2015), 2 (2016), 55 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Cathodic Protection Tester	A person who demonstrates an understanding of the principles and measurements of all common types of cathodic protection systems applicable to metal piping and container systems who has education and experience in soil resistivity, stray current, structure-to-soil potential, and component electrical isolation measurements of metal piping and container systems.	52 (2013)	1 (2015), 2 (2016), 55 (2016), 52 (2013)	52 (2013)
Cathodic Protection Tester	A person who demonstrates an understanding of the principles and measurements of all common types of cathodic protection systems applicable to metal piping and container systems and who has education and experience in soil resistivity, stray current, structure-to-soil potential, and component electrical isolation measurements of metal piping and container systems.	55 (2016)	1 (2015), 2 (2016), 55 (2016), 52 (2013)	1 (2015), 2 (2016), 55 (2016)
Cathodic Protection	A technique to resist the corrosion of a metal surface by making the surface the cathode of an electrochemical cell.	1 (2015)	1 (2015), 2 (2016), 52 (2013), 55 (2016), 407 (2012)	1 (2015), 2 (2016), 52 (2013), 55 (2016)
Cathodic Protection	A technique to resist the corrosion of a metal surface by making the surface the cathode of an electrochemical cell.	2 (2016)	1 (2015), 2 (2016), 52 (2013), 55 (2016), 407 (2012)	1 (2015), 2 (2016), 52 (2013), 55 (2016)
Cathodic Protection	A method of controlling or impressing an electrical current to prevent corrosion of metal components of airport fueling systems that are in contact with the ground.	407 (2012)	1 (2015), 2 (2016), 52 (2013), 55 (2016), 407 (2012)	407 (2012)
Cathodic Protection	A technique to resist the corrosion of a metal surface by making the surface the cathode of an electrochemical cell.	52 (2013)	1 (2015), 2 (2016), 52 (2013), 55 (2016), 407 (2012)	1 (2015), 2 (2016), 52 (2013), 55 (2016)
Cathodic Protection	A technique to resist the corrosion of a metal surface by making the surface the cathode of an electrochemical cell.	55 (2016)	1 (2015), 2 (2016), 52 (2013), 55 (2016), 407 (2012)	1 (2015), 2 (2016), 52 (2013), 55 (2016)
Catwalk	For the purposes of carton records storage, a storage aid consisting of either open metal grating or solid horizontal barriers supported from a rack storage system that is utilized as a walkway for access to storage at elevated levels. Catwalks are accessed using stairs and are not separate floors of a building.	13 (2016)	13 (2016)	13 (2016)
Cause Movement of Exposed	Initiate movement of the exposed to and along a safe path.	550 (2012)	550 (2012)	550 (2012)
Cause	The circumstances, conditions, or agencies that brought about or resulted in the fire or explosion incident, damage to property resulting from the fire or explosion incident, or bodily injury or loss of life resulting from the fire or explosion incident.	556 (2016)	556 (2016), 921 (2014)	556 (2016), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Cause	The circumstances, conditions, or agencies that brought about or resulted in the fire or explosion incident, damage to property resulting from the fire or explosion incident, or bodily injury or loss of life resulting from the fire or explosion incident.	921 (2014)	556 (2016), 921 (2014)	556 (2016), 921 (2014)
Cave	A natural underground void formed by geologic process.	1006 (2013)	1006 (2013), 1670 (2014), 801 (2014)	1006 (2013), 1670 (2014)
Cave	A natural underground void formed by geologic process.	1670 (2014)	1006 (2013), 1670 (2014), 801 (2014)	1006 (2013), 1670 (2014)
Cave	A small hot cell intended for a specific purpose and limited equipment.	801 (2014)	1006 (2013), 1670 (2014), 801 (2014)	801 (2014)
Cave-In	The separation of a mass of soil or rock material from the side of an excavation or trench, or the loss of soil from under a trench shield or support system, and its sudden movement into the excavation, either by falling or sliding, in sufficient quantity so that it could entrap, bury, or otherwise injure and immobilize a person.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Cave-In	The separation of a mass of soil or rock material from the side of an excavation or trench, or the loss of soil from under a trench shield or support system, and its sudden movement into the excavation, either by falling or sliding, in sufficient quantity so that it could entrap, bury, or otherwise injure and immobilize a person.	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Cavity Wall	A wall built of masonry units or of plain concrete, or a combination of these materials arranged to provide an air space within the wall and in which the inner and outer wythes of the wall are tied together with metal ties. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
CBRN Barrier Layer	The part of the composite that is intended to provide protection against CBRN terrorism agents.	1851 (2014)	1951 (2013), 1851 (2014), 1855 (2013), 1971 (2013), 1999 (2013)	1851 (2014), 1855 (2013), 1971 (2013)
CBRN Barrier Layer	The part of the composite that is intended to provide protection against CBRN terrorism agents.	1855 (2013)	1951 (2013), 1851 (2014), 1855 (2013), 1971 (2013), 1999 (2013)	1851 (2014), 1855 (2013), 1971 (2013)
CBRN Barrier Layer	The component of the ensemble that provides protection against CBRN terrorism agents.	1951 (2013)	1951 (2013), 1851 (2014), 1855 (2013), 1971 (2013), 1999 (2013)	1951 (2013)
CBRN Barrier Layer	The part of the composite that is intended to provide protection against CBRN terrorism agents.	1971 (2013)	1951 (2013), 1851 (2014), 1855 (2013), 1971 (2013), 1999 (2013)	1851 (2014), 1855 (2013), 1971 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
CBRN Barrier Layer	The part of a composite that is intended to provide a barrier of protection against CBRN terrorism agents.	1999 (2013)	1951 (2013), 1851 (2014), 1855 (2013), 1971 (2013), 1999 (2013)	1999 (2013)
CBRN Barrier Material	The part of the composite that is intended to provide protection against CBRN terrorism agents.	1994 (2012)	1994 (2012)	1994 (2012)
CBRN Technical Rescue Protective Ensemble Elements	The parts that comprise the CBRN technical rescue protective ensemble, that include coats, trousers, coveralls, helmets, hoods, gloves, footwear, respirator, and interface components.	1855 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
CBRN Technical Rescue Protective Ensemble Elements	The parts that comprise the CBRN technical rescue protective ensemble, that include coats, trousers, coveralls, helmets, hoods, gloves, footwear, respirator, and interface components.	1951 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
CBRN Technical Rescue Protective Ensemble	Multiple elements of compliant protective clothing and protective equipment designed and configured as an ensemble to provide limited protection in operational settings where exposure to physical, thermal, liquid, and body fluid-borne pathogen hazards and to CBRN agents in vapor, liquid-splash, and particulate forms are expected.	1855 (2013)	1855 (2013), 1951 (2013)	1855 (2013)
CBRN Technical Rescue Protective Ensemble	Multiple elements of compliant protective clothing and protective equipment designed and configured as an ensemble to provide limited protection in operational settings where exposure to physical, thermal, liquid, and body fluid-borne pathogen hazards, and CBRN agents in vapor, liquid-splash, and particulate forms are expected.	1951 (2013)	1855 (2013), 1951 (2013)	1951 (2013)
CBRN Technical Rescue Protective Footwear Element	The element of the certified CBRN technical rescue protective ensemble element that provides protection to the foot, ankle, and leg.	1855 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
CBRN Technical Rescue Protective Footwear Element	The element of the certified CBRN technical rescue protective ensemble element that provides protection to the foot, ankle, and leg.	1951 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
CBRN Technical Rescue Protective Garment Element	The coat, trouser, or overall of the certified CBRN technical rescue protective ensemble that provides protection to the upper and lower torso, arms, and legs.	1855 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
CBRN Technical Rescue Protective Garment Element	The coat, trouser, or overall of the certified CBRN technical rescue protective ensemble that provides protection to the upper and lower torso, arms, and legs.	1951 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
CBRN Technical Rescue Protective Glove Element	The element of the certified CBRN technical rescue protective ensemble that provides protection to the hand and wrist.	1855 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
CBRN Technical Rescue Protective Glove Element	The element of the certified CBRN technical rescue protective ensemble that provides protection to the hand and wrist.	1951 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
CBRN Technical Rescue Protective Helmet Element	The element of the certified CBRN technical rescue protective ensemble that provides protection to the head.	1855 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
CBRN Technical Rescue Protective Helmet Element	The element of the certified CBRN technical rescue protective ensemble that provides protection to the head.	1951 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
CBRN Technical Rescue Protective Hood Element	An interface element of the certified CBRN technical rescue protective ensemble that provides protection to the coat/helmet/respirator facepiece area.	1855 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
CBRN Technical Rescue Protective Hood Element	An interface element of the certified CBRN technical rescue protective ensemble that provides protection to the coat/helmet/respirator facepiece area.	1951 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
CBRN Terrorism Agents	Chemicals, biological agents, and radiological particulates that could be released as the result of a terrorist attack. (See also 3.3.3, Biological Terrorism Agents; 3.3.12, Chemical Terrorism Agents; 3.3.78, Radiological Particulate Terrorism Agents; and 3.3.105, Toxic Industrial Chemicals.)	1851 (2014)	1855 (2013), 1999 (2013), 1994 (2012), 1971 (2013), 1951 (2013), 1851 (2014)	1851 (2014)
CBRN Terrorism Agents	Chemicals, biological agents, and radiological particulates that could be released as the result of a terrorist attack. (See also 3.3.3, Biological Terrorism Agents; 3.3.19, Chemical Terrorism Agents; 3.3.87, Radiological Particulate Terrorism Agents; and 3.3.119, Toxic Industrial Chemicals.)	1855 (2013)	1855 (2013), 1999 (2013), 1994 (2012), 1971 (2013), 1951 (2013), 1851 (2014)	1855 (2013)
CBRN Terrorism Agents	Chemicals, biological agents, radiological particulates (also known as "chemical, biological, radiological, nuclear") that could be released as an act of terrorism. (See also 3.3.21, Chemical Terrorism Agents; 3.3.4, Biological Terrorism Agents; and 3.3.88, Radiological Particulate Terrorism Agents.)	1951 (2013)	1855 (2013), 1999 (2013), 1994 (2012), 1971 (2013), 1951 (2013), 1851 (2014)	1951 (2013)
CBRN Terrorism Agents	Chemicals, biological agents, and radiological particulates that could be released as the result of a terrorist attack. (See also 3.3.20, Chemical Terrorism Agents; 3.3.5, Biological Terrorism Agents; and 3.3.110, Radiological Particulate Terrorism Agents.)	1971 (2013)	1855 (2013), 1999 (2013), 1994 (2012), 1971 (2013), 1951 (2013), 1851 (2014)	1971 (2013)
CBRN Terrorism Agents	The term used to refer to chemical terrorism agents including both chemical warfare agents and toxic industrial chemicals, biological terrorism agents, and radiological particulate terrorism agents. (See also 3.3.1.1, Biological Terrorism Agents, 3.3.1.3, Chemical Terrorism Agents, and 3.3.1.5, Radiological Particulate Terrorism Agents.)	1994 (2012)	1855 (2013), 1999 (2013), 1994 (2012), 1971 (2013), 1951 (2013), 1851 (2014)	1994 (2012)
CBRN Terrorism Agents	Chemicals, biological agents, and radiological particulates that could be released as an act of terrorism. [C]BRN terrorism agents include only biological agents and radiological particulates. (See also 3.3.6, Biological Terrorism Agents and 3.3.69, Radiological Particulate Terrorism Agents.)	1999 (2013)	1855 (2013), 1999 (2013), 1994 (2012), 1971 (2013), 1951 (2013), 1851 (2014)	1999 (2013)
CBRN Terrorism Incident Protective Ensembles and Ensemble Elements	Multiple elements, categorized as Class 2, Class 3, or Class 4 CBRN protective ensembles and ensemble elements, designed to provide minimum full-body protection against exposure to chemical/biological terrorism agents occurring during chemical/biological terrorism emergencies.	1994 (2012)	1994 (2012)	1994 (2012)
CBRN Terrorism Incident Protective Footwear Cover	An item of the CBRN terrorism agent protective ensemble and ensemble elements designed and configured to be worn over standard footwear to provide barrier and physical protection to the wearer's feet.	1994 (2012)	1994 (2012)	1994 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
CBRN Terrorism Incident Protective Footwear	An element of the CBRN terrorism agent protective ensemble and ensemble elements designed to provide minimum protection to the foot, ankle, and lower leg.	1994 (2012)	1994 (2012)	1994 (2012)
CBRN Terrorism Incident Protective Garment(s)	An element of the CBRN terrorism agent protective ensemble and ensemble elements designed to provide minimum protection to the upper and lower torso, head, arms, and legs; excluding the hands and feet.	1994 (2012)	1994 (2012)	1994 (2012)
CBRN Terrorism Incident Protective Glove(s)	An element of the CBRN terrorism agent protective ensemble and ensemble elements designed to provide minimum protection to the wearer's hands and wrists.	1994 (2012)	1994 (2012)	1994 (2012)
CBRN	Acronym for Chemical, Biological, Radiological, and Nuclear. This refers specifically to a NIOSH certification on the protective capabilities of a respirator.	1404 (2013)	1994 (2012), 1999 (2013), 1951 (2013), 1500 (2013), 1855 (2013), 1999 (2013), 1851 (2014), 1971 (2013), 1404 (2013)	1404 (2013)
CBRN	An abbreviation for chemicals, biological agents, and radiological particulate hazards.	1500 (2013)	1994 (2012), 1999 (2013), 1951 (2013), 1500 (2013), 1855 (2013), 1999 (2013), 1851 (2014), 1971 (2013), 1404 (2013)	1500 (2013), 1855 (2013)
CBRN	An abbreviation for chemicals, biological agents, and radiological particulate hazards. (See also 3.3.9, CBRN Terrorism Agents.)	1851 (2014)	1994 (2012), 1999 (2013), 1951 (2013), 1500 (2013), 1855 (2013), 1999 (2013), 1851 (2014), 1971 (2013), 1404 (2013)	1851 (2014)
CBRN	An abbreviation for chemicals, biological agents, and radiological particulate hazards.	1855 (2013)	1994 (2012), 1999 (2013), 1951 (2013), 1500 (2013), 1855 (2013), 1999 (2013), 1851 (2014), 1971 (2013), 1404 (2013)	1500 (2013), 1855 (2013)
CBRN	An abbreviation for chemicals, biological agents, and radiological particulate hazards. (See also 3.3.18, CBRN Terrorism Agents.)	1951 (2013)	1994 (2012), 1999 (2013), 1951 (2013), 1500 (2013), 1855 (2013), 1999 (2013), 1851 (2014), 1971 (2013), 1404 (2013)	1951 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
CBRN	An abbreviation for chemicals, biological agents, and radiological particulates hazards. (See also 3.3.16, CBRN Terrorism Agents.)	1971 (2013)	1994 (2012), 1999 (2013), 1951 (2013), 1500 (2013), 1855 (2013), 1999 (2013), 1851 (2014), 1971 (2013), 1404 (2013)	1971 (2013)
CBRN	Abbreviation for Chemical, Biological, Radiological, and Nuclear.	1994 (2012)	1994 (2012), 1999 (2013), 1951 (2013), 1500 (2013), 1855 (2013), 1999 (2013), 1851 (2014), 1971 (2013), 1404 (2013)	1994 (2012)
[C]BRN	A modification to CBRN; used in this standard to indicate the CBRN protection provided by the[C]BRN requirements does not include chemical CBRN hazards, but only applies to biological agents and radiological particulates CBRN hazards. (See also 3.3.13, CBRN Terrorism Agents.)	1999 (2013)	1994 (2012), 1999 (2013), 1951 (2013), 1500 (2013), 1855 (2013), 1999 (2013), 1851 (2014), 1971 (2013), 1404 (2013)	1999 (2013)
CBRN	An acronym for chemicals, biological agents, and radiological particulates hazards. (See also 3.3.13, CBRN Terrorism Agents.)	1999 (2013)	1994 (2012), 1999 (2013), 1951 (2013), 1500 (2013), 1855 (2013), 1999 (2013), 1851 (2014), 1971 (2013), 1404 (2013)	1999 (2013)
CBRNE	Acronym for Chemical, Biological, Radiological, Nuclear, and Explosives. This term refers to the general types of terrorist attacks, or WMD events.	1404 (2013)	1620 (2015), 1404 (2013)	1404 (2013)
CBRNE	An acronym for chemical, biological, radiological, nuclear, and explosive agents.	1620 (2015)	1620 (2015), 1404 (2013)	1620 (2015)
C-Class Door	A door constructed of noncombustible material that does not have A- or B-class fire endurance.	301 (2013)	301 (2013)	301 (2013)
Ceiling Cavity Plenum	The space between the top of the finished ceiling and the underside of the floor above or the roof and used to supply air to the occupied area or to return air to or exhaust air from the occupied area.	90A (2015)	90A (2015)	90A (2015)
Ceiling Damper	A listed device installed in a ceiling membrane of a fire resistance-rated floor-ceiling or roof-ceiling assembly to automatically limit the radiative heat transfer through an air inlet/outlet opening.	90A (2015)	90A (2015)	90A (2015)
Ceiling Height	The distance between the floor and the underside of the ceiling above (or roof deck) within the area.	13 (2016)	72 (2016), 13 (2016)	13 (2016)
Ceiling Height	The height from the continuous floor of a room to the continuous ceiling of a room or space. (SIG-IDS)	72 (2016)	72 (2016), 13 (2016)	72 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Ceiling Jet	A flow of smoke under the ceiling, extending radially from the point of fire plume impingement on the ceiling.	204 (2015)	204 (2015), 92 (2015), 921 (2014)	204 (2015), 92 (2015)
Ceiling Jet	A flow of smoke under the ceiling, extending radially from the point of fire plume impingement on the ceiling.	92 (2015)	204 (2015), 92 (2015), 921 (2014)	204 (2015), 92 (2015)
Ceiling Jet	A relatively thin layer of flowing hot gases that develops under a horizontal surface (e.g., ceiling) as a result of plume impingement and the flowing gas being forced to move horizontally.	921 (2014)	204 (2015), 92 (2015), 921 (2014)	921 (2014)
Ceiling Layer	A buoyant layer of hot gases and smoke produced by a fire in a compartment.	921 (2014)	921 (2014)	921 (2014)
Ceiling Limit	The maximum concentration of an airborne contaminant to which one can be exposed.	1 (2015)	400 (2016), 5000 (2015), 1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Ceiling Limit	The maximum concentration of an airborne contaminant to which one can be exposed.	2 (2016)	400 (2016), 5000 (2015), 1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Ceiling Limit	The maximum concentration of an airborne contaminant to which a person can be exposed.	400 (2016)	400 (2016), 5000 (2015), 1 (2015), 2 (2016), 55 (2016)	400 (2016)
Ceiling Limit	The maximum concentration of an airborne contaminant to which one can be exposed. (BLD-MEA)	5000 (2015)	400 (2016), 5000 (2015), 1 (2015), 2 (2016), 55 (2016)	5000 (2015)
Ceiling Limit	The maximum concentration of an airborne contaminant to which one can be exposed.	55 (2016)	400 (2016), 5000 (2015), 1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Ceiling Pocket	An architectural ceiling feature that consists of a bounded area of ceiling located at a higher elevation than the attached lower ceiling.	13 (2016)	13 (2016)	13 (2016)
Ceiling Radiation Damper	A listed device installed in a ceiling membrane of a fire resistance-rated floor-ceiling or roof-ceiling assembly to automatically limit the radiative heat transfer through an air inlet/outlet opening. (BLD-FIR)	5000 (2015)	5000 (2015), 80 (2016)	5000 (2015)
Ceiling Radiation Damper	A listed device installed in a ceiling membrane of a fire resistance-rated floor-ceiling or roof-ceiling assembly to automatically limit the radiative heat transfer through an air inlet/outlet opening.	80 (2016)	5000 (2015), 80 (2016)	80 (2016)
Ceiling	In merchant vessels, a horizontal division within a space for the purpose of decoration, acoustics, or fire protection.	301 (2013)	301 (2013), 72 (2016)	301 (2013)
Ceiling	The upper surface of a space, regardless of height. Areas with a suspended ceiling have two ceilings, one visible from the floor and one above the suspended ceiling. (SIG-IDS)	72 (2016)	301 (2013), 72 (2016)	72 (2016)
Cell Hut	A small structure or enclosure that is normally unoccupied, is dedicated to the housing of cellular or wireless telecommunications equipment, and is associated with a nearby radio tower or antenna.	76 (2012)	76 (2012)	76 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Cell Line Attachments and Auxiliary Equipment	As applied to this article, a term that includes, but is not limited to, auxiliary tanks; process piping; ductwork; structural supports; exposed cell line conductors; conduits and other raceways; pumps, positioning equipment, and cell cutout or bypass electrical devices. Auxiliary equipment includes tools, welding machines, crucibles, and other portable equipment used for operation and maintenance within the electrolytic cell line working zone.	70 (2014)	70 (2014)	70 (2014)
Cell Line	An assembly of electrically interconnected electrolytic cells supplied by a source of direct-current power.	70 (2014)	70 (2014)	70 (2014)
Cell	The smallest tower subdivision that can function as an independent unit with regard to air and water flow.	214 (2011)	70E (2015), 70 (2014), 214 (2011)	214 (2011)
Cell	A single, enclosed tubular space in a floor made of precast cellular concrete slabs, the direction of the cell being parallel to the direction of the floor member.	70 (2014)	70E (2015), 70 (2014), 214 (2011)	70 (2014)
Cell	The basic electrochemical unit, characterized by an anode and a cathode used to receive, store, and deliver electrical energy.	70E (2015)	70E (2015), 70 (2014), 214 (2011)	70E (2015)
Cellular Metal Floor Raceway	The hollow spaces of cellular metal floors, together with suitable fittings, that may be approved as enclosed channel for electrical conductors.	70 (2014)	70 (2014)	70 (2014)
Cellular or Foamed Plastic	A heterogeneous system comprised of not less than two phases, one of which is a continuous, polymeric, organic material, and the second of which is deliberately introduced for the purpose of distributing gas in voids throughout the material. (SAF-INT)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Cellular or Foamed Plastic	A heterogeneous system comprised of not less than two phases, one of which is a continuous, polymeric, organic material, and the second of which is deliberately introduced for the purpose of distributing gas in voids throughout the material. (BLD-INT)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Cellulose Nitrate Film	Motion picture sound recording, still, or flat film that is coated on a support or base consisting essentially of cellulose nitrate.	40 (2016)	40 (2016)	40 (2016)
Census Data	Demographic population data available by statistical areas from a governmental agency.	901 (2011)	901 (2011)	901 (2011)
Center Latch	A latch used to hold the two halves of a center-parting or biparting fire door together, which is usually two pieces surface-applied to doors and interlocked in the closed position.	80 (2016)	80 (2016)	80 (2016)
Center of Gravity	The point at which the entire weight of the fire apparatus is considered to be concentrated so that, if supported at this point, the apparatus would remain in equilibrium in any position.	1901 (2016)	1917 (2016), 414 (2012), 1901 (2016), 1906 (2016), 1912 (2011)	1901 (2016), 1906 (2016), 1912 (2011)
Center of Gravity	The point at which the entire weight of the fire apparatus is considered to be concentrated so that, if supported at this point, the apparatus would remain in equilibrium in any position.	1906 (2016)	1917 (2016), 414 (2012), 1901 (2016), 1906 (2016), 1912 (2011)	1901 (2016), 1906 (2016), 1912 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Center of Gravity	The point at which the entire weight of the fire apparatus is considered to be concentrated so that, if supported at this point, the apparatus would remain in equilibrium in any position.	1912 (2011)	1917 (2016), 414 (2012), 1901 (2016), 1906 (2016), 1912 (2011)	1901 (2016), 1906 (2016), 1912 (2011)
Center of Gravity	The point at which the entire weight of the ambulance is considered to be concentrated so that, if supported at this point, the ambulance would remain in equilibrium in any position.	1917 (2016)	1917 (2016), 414 (2012), 1901 (2016), 1906 (2016), 1912 (2011)	1917 (2016)
Center of Gravity	The point within a vehicle at which all of its weight can be considered to be concentrated.	414 (2012)	1917 (2016), 414 (2012), 1901 (2016), 1906 (2016), 1912 (2011)	414 (2012)
Center Pivot Irrigation Machine	A multimotored irrigation machine that revolves around a central pivot and employs alignment switches or similar devices to control individual motors.	70 (2014)	70 (2014)	70 (2014)
Center	The midpoint between the right and left sides of a recreational vehicle.	1192 (2015)	1192 (2015)	1192 (2015)
Centerline	A line that runs from the bow to the stern of the vessel and is equidistant from the port and starboard sides of the vessel.	1405 (2016)	1405 (2016)	1405 (2016)
Central Control Station	A control station in which fire and safety control and indicator functions are centralized.	301 (2013)	301 (2013)	301 (2013)
Central Furnace	A self-contained appliance for heating air by transfer of heat of combustion through metal to the air and designed to supply heated air through ducts to spaces remote from or adjacent to the appliance location.	54 (2015)	54 (2015)	54 (2015)
Central Grounding Point	The location where the interconnected parts of the grounding system are connected in a common enclosure. The central grounding point provides a common connection point for termination of the feeder or branch-circuit equipment-grounding conductors.	70B (2013)	70B (2013)	70B (2013)
Central Heating Appliance	A stationary heating appliance comprising the following: boilers, central furnaces, floor furnaces, and wall furnaces.	31 (2011)	31 (2011)	31 (2011)
Central Office (CO)	A telecommunications facility also known as a telephone exchange or switching center.	76 (2012)	76 (2012)	76 (2012)
Central Premix System	A system that distributes flammable gas-air mixtures to two or more remote stations.	54 (2015)	54 (2015)	54 (2015)
Central Safety Station	A continuously manned control station from which all of the fire control equipment is monitored. If this station is not the bridge, direct communication with the bridge must be provided by means other than the ship's service telephone.	13 (2016)	13 (2016)	13 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Central Station Service Alarm System	A system or group of systems in which the operations of circuits and devices are transmitted automatically to, recorded in, maintained by, and supervised from a listed central station that has competent and experienced servers and operators who, upon receipt of a signal, take such action as required by NFPA 72. Such service is to be controlled and operated by a person, firm, or corporation whose business is the furnishing, maintaining, or monitoring of supervised alarm systems.	1 (2015)	1 (2015), 72 (2016)	1 (2015)
Central Station Service Alarm System	A system or group of systems in which the operations of circuits and devices are transmitted automatically to, recorded in, maintained by, and supervised from a listed central station that has competent and experienced servers and operators who, upon receipt of a signal, take such action as required by this Code. Such service is to be controlled and operated by a person, firm, or corporation whose business is the furnishing, maintaining, or monitoring of supervised alarm systems. (SIG-SSS)	72 (2016)	1 (2015), 72 (2016)	72 (2016)
Central Station Service	The use of a system or a group of systems including the protected premises fire alarm system(s) in which the operations of circuits and devices are signaled to, recorded in, and supervised from a listed central station that has competent and experienced operators who, upon receipt of a signal, take such action as required by this Code. Related activities at the protected premises, such as equipment installation, inspection, testing, maintenance, and runner service, are the responsibility of the central station or a listed alarm service local company. Central station service is controlled and operated by a person, firm, or corporation whose business is the furnishing of such contracted services or whose properties are the protected premises. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Central Station	A monitoring station that is listed.	730 (2014)	730 (2014)	730 (2014)
Central Supervising Station	A supervising station that is listed for central station service and that also commonly provides less stringent supervising station services such as remote supervising services. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Central Warm Air Heating System	A heating system consisting of a heat exchanger with an outer casing or jacket, a solar collection system, or an electric heating unit that is connected to a supply system and a return system.	90B (2015)	90B (2015)	90B (2015)
Central Warm-Air, Forced-Air, Attic-Type Furnace	A forced-air-type furnace designed specifically for installation in an attic or in a space with low headroom that is normally occupied.	211 (2013)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Central Warm-Air, Forced-Air, Attic-Type Furnace	A forced-air-type furnace designed specifically for installation in an attic or in a space with low headroom that is normally occupied.	31 (2011)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Central Warm-Air, Forced-Air, Downflow-Type Furnace	A forced-air-type furnace designed with airflow essentially in a vertical path, discharging air at or near the bottom of the furnace.	211 (2013)	211 (2013), 31 (2011)	211 (2013), 31 (2011)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Central Warm-Air, Forced-Air, Downflow-Type Furnace	A forced-air-type furnace designed with airflow essentially in a vertical path, discharging air at or near the bottom of the furnace.	31 (2011)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Central Warm-Air, Forced-Air, Horizontal-Type Furnace	A forced-air-type furnace designed with airflow through the furnace, essentially in a horizontal path.	211 (2013)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Central Warm-Air, Forced-Air, Horizontal-Type Furnace	A forced-air-type furnace designed with airflow through the furnace, essentially in a horizontal path.	31 (2011)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Central Warm-Air, Forced-Air, Upflow-Type Furnace	A forced-air-type furnace designed with airflow essentially in a vertical path, discharging air at or near the top of the furnace.	211 (2013)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Central Warm-Air, Forced-Air, Upflow-Type Furnace	A forced-air-type furnace designed with airflow essentially in a vertical path, discharging air at or near the top of the furnace.	31 (2011)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Central Warm-Air, Forced-Air-Type Furnace	A central furnace equipped with a blower that provides the primary means for the circulation of air.	211 (2013)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Central Warm-Air, Forced-Air-Type Furnace	A central furnace equipped with a blower that provides the primary means for the circulation of air.	31 (2011)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Central Warm-Air Furnace	A self-contained indirect-fired or electrically heated appliance designed to supply heated air through ducts to spaces remote from or adjacent to the appliance location.	211 (2013)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Central Warm-Air Furnace	A self-contained indirect-fired or electrically heated appliance designed to supply heated air through ducts to spaces remote from or adjacent to the appliance location.	31 (2011)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Central Warm-Air, Gravity-Type Furnace with Booster Fan	A central furnace equipped with a booster fan that does not materially restrict free circulation of air by gravity flow when such a fan is not in operation.	211 (2013)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Central Warm-Air, Gravity-Type Furnace with Booster Fan	A central furnace equipped with a booster fan that does not materially restrict free circulation of air by gravity flow when such a fan is not in operation.	31 (2011)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Central Warm-Air, Gravity-Type Furnace with Integral Fan	A central furnace equipped with a fan as an integral part of its construction and operable on gravity systems only. The fan is used only to overcome the internal resistance to airflow.	211 (2013)	31 (2011), 211 (2013)	211 (2013)
Central Warm-Air, Gravity-Type Furnace with Integral Fan	A central furnace equipped with a fan as an integral part of its construction and operable on gravity systems only where the fan is used only to overcome the internal resistance to airflow.	31 (2011)	31 (2011), 211 (2013)	31 (2011)
Central Warm-Air, Gravity-Type Furnace	A central furnace depending primarily on circulation of air by gravity.	211 (2013)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Central Warm-Air, Gravity-Type Furnace	A central furnace depending primarily on circulation of air by gravity.	31 (2011)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Centralized Oil Distribution System	A system of piping through which oil is supplied from a remote central supply tank or tanks to one or more buildings, mobile homes, recreational vehicles, or other structures.	31 (2011)	31 (2011)	31 (2011)
Centralized Vacuum Cleaning System	A fixed-pipe pneumatic conveying system using remotely located hose connection stations to allow the vacuuming of combustible dust accumulations from surfaces and conveying those dusts to an air-material separator (AMS).	61 (2013)	652 (2016), 654 (2013), 91 (2015), 61 (2013)	61 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Centralized Vacuum Cleaning System	A fixed-pipe system utilizing variable-volume negative-pressure (i.e., vacuum) air flows from remotely located hose connection stations to allow the removal of dust accumulations from surfaces and conveying those dusts to an air-material separator (AMS).	652 (2016)	652 (2016), 654 (2013), 91 (2015), 61 (2013)	652 (2016), 654 (2013), 91 (2015)
Centralized Vacuum Cleaning System	A fixed-pipe system utilizing variable-volume negative-pressure (i.e., vacuum) air flows from remotely located hose connection stations to allow the removal of dust accumulations from surfaces and conveying those dusts to an air-material separator (AMS).	654 (2013)	652 (2016), 654 (2013), 91 (2015), 61 (2013)	652 (2016), 654 (2013), 91 (2015)
Centralized Vacuum Cleaning System	A fixed-pipe system utilizing variable-volume negative-pressure (i.e., vacuum) air flows from remotely located hose connection stations to allow the removal of dust accumulations from surfaces and conveying those dusts to an air-material separator (AMS).	91 (2015)	652 (2016), 654 (2013), 91 (2015), 61 (2013)	652 (2016), 654 (2013), 91 (2015)
Centrifugal Pump	A pump in which the pressure is developed principally by the action of centrifugal force.	20 (2016)	20 (2016)	20 (2016)
Centrifuge	A mechanical device in which centrifugal force is used to separate solids from liquids or to separate liquids of different densities.	820 (2016)	820 (2016)	820 (2016)
Certificate of Fitness	A written document issued by the AHJ to any person for the purpose of granting permission to such person to conduct or engage in any operation or act for which certification is required.	1 (2015)	1 (2015)	1 (2015)
Certification Mark or Label	The authorized identification symbol or logo of the certification organization.	1975 (2014)	1975 (2014)	1975 (2014)
Certification Organization	An independent third-party organization that determines product compliance with the requirements of this standard using product testing and evaluation and that administers a labeling, listing, and follow-up program.	1801 (2013)	1951 (2013), 1971 (2013), 1975 (2014), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015), 1992 (2012), 1977 (2011), 1801 (2013), 1994 (2012)	1801 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Certification Organization	An independent, third-party organization that determines product compliance with the requirements of this standard with a labeling/listing/follow-up program.	1951 (2013)	1951 (2013), 1971 (2013), 1975 (2013), 1981 (2014), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015), 1992 (2012), 1977 (2011), 1801 (2013), 1994 (2012)	1951 (2013), 1971 (2013), 1975 (2013), 1981 (2014), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015)
Certification Organization	An independent, third-party organization that determines product compliance with the requirements of this standard with a labeling/listing/follow-up program.	1971 (2013)	1951 (2013), 1971 (2013), 1975 (2013), 1981 (2014), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015), 1992 (2012), 1977 (2011), 1801 (2013), 1994 (2012)	1951 (2013), 1971 (2013), 1975 (2013), 1981 (2014), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015)
Certification Organization	An independent, third-party organization that determines product compliance with the requirements of this standard with a labeling/listing/follow-up program.	1975 (2014)	1951 (2013), 1971 (2013), 1975 (2013), 1981 (2014), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015), 1992 (2012), 1977 (2011), 1801 (2013), 1994 (2012)	1951 (2013), 1971 (2013), 1975 (2013), 1981 (2014), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Certification Organization	An independent, third-party organization that determines product compliance with the requirements of this standard using product testing and evaluation, and administers a labeling/ listing/follow-up program.	1977 (2011)	1951 (2013), 1971 (2013), 1975 (2014), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015), 1992 (2012), 1977 (2011), 1801 (2013), 1994 (2012)	1977 (2011)
Certification Organization	An independent, third-party organization that determines product compliance with the requirements of this standard with a labeling/listing/follow-up program.	1981 (2013)	1951 (2013), 1971 (2013), 1975 (2014), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015), 1992 (2012), 1977 (2011), 1801 (2013), 1994 (2012)	1951 (2013), 1971 (2013), 1975 (2014), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015)
Certification Organization	An independent, third-party organization that determines product compliance with the requirements of this standard with a labeling/listing/follow-up program.	1982 (2013)	1951 (2013), 1971 (2013), 1975 (2014), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015), 1992 (2012), 1977 (2011), 1801 (2013), 1994 (2012)	1951 (2013), 1971 (2013), 1975 (2014), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Certification Organization	An independent, third-party organization that determines product compliance with the requirements of this standard with a labeling/listing/follow-up program.	1983 (2012)	1951 (2013), 1971 (2013), 1975 (2013), 1981 (2014), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015), 1992 (2012), 1977 (2011), 1801 (2013), 1994 (2012)	1951 (2013), 1971 (2013), 1975 (2013), 1981 (2014), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015)
Certification Organization	An independent, third-party organization that determines product compliance with the requirements of this standard with a labeling/listing/follow-up program.	1984 (2016)	1951 (2013), 1971 (2013), 1975 (2013), 1981 (2014), 1981 (2013), 1982 (2013), 1983 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015), 1992 (2012), 1977 (2011), 1801 (2013), 1994 (2012)	1951 (2013), 1971 (2013), 1975 (2013), 1981 (2014), 1981 (2013), 1982 (2013), 1983 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015)
Certification Organization	An independent, third-party organization that determines product compliance with the requirements of this standard with a labeling/listing/follow-up program.	1991 (2005)	1951 (2013), 1971 (2013), 1975 (2013), 1981 (2014), 1981 (2013), 1982 (2013), 1983 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015), 1992 (2012), 1977 (2011), 1801 (2013), 1994 (2012)	1951 (2013), 1971 (2013), 1975 (2013), 1981 (2014), 1981 (2013), 1982 (2013), 1983 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Certification Organization	An independent, third party organization that determines product compliance with the requirements of this standard with a labeling/listing/follow-up program.	1992 (2012)	1951 (2013), 1971 (2013), 1975 (2014), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015), 1992 (2012), 1977 (2011), 1801 (2013), 1994 (2012)	1992 (2012)
Certification Organization	An independent, third-party organization established for product testing and evaluation that administers a labeling/listing/follow-up program.	1994 (2012)	1951 (2013), 1971 (2013), 1975 (2014), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015), 1992 (2012), 1977 (2011), 1801 (2013), 1994 (2012)	1994 (2012)
Certification Organization	An independent, third-party organization that determines product compliance with the requirements of this standard with a labeling/listing/follow-up program.	1999 (2013)	1951 (2013), 1971 (2013), 1975 (2014), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015), 1992 (2012), 1977 (2011), 1801 (2013), 1994 (2012)	1951 (2013), 1971 (2013), 1975 (2014), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Certification Organization	An independent, third-party organization that determines product compliance with the requirements of this standard with a labeling/listing/follow-up program.	2112 (2012)	1951 (2013), 1971 (2013), 1975 (2014), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015), 1992 (2012), 1977 (2011), 1801 (2013), 1994 (2012)	1951 (2013), 1971 (2013), 1975 (2013), 1975 (2014), 1981 (2013), 1982 (2013), 1983 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015)
Certification Organization	An independent, third-party organization that determines product compliance with the requirements of this standard with a labeling/listing/follow-up program.	2113 (2015)	1951 (2013), 1971 (2013), 1975 (2014), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015), 1992 (2012), 1977 (2011), 1801 (2013), 1994 (2012)	1951 (2013), 1971 (2013), 1975 (2013), 1975 (2014), 1981 (2013), 1982 (2013), 1983 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1999 (2013), 2112 (2012), 2113 (2015)
Certification	An authoritative attestation; specifically, the issuance of a document that states that an individual has demonstrated the knowledge and skills necessary to function in a particular fire service professional field.	1000 (2011)	1936 (2015), 1000 (2011), 1081 (2012), 1221 (2016)	1000 (2011), 1081 (2012), 1221 (2016)
Certification	An authoritative attestation; specifically, the issuance of a document that states that an individual has demonstrated the knowledge and skills necessary to function in a particular fire service professional field.	1081 (2012)	1936 (2015), 1000 (2011), 1081 (2012), 1221 (2016)	1000 (2011), 1081 (2012), 1221 (2016)
Certification	An authoritative attestation; specifically, the issuance of a document that states that an individual has demonstrated the knowledge and skills necessary to function in a particular fire service professional field.	1221 (2016)	1936 (2015), 1000 (2011), 1081 (2012), 1221 (2016)	1000 (2011), 1081 (2012), 1221 (2016)
Certification	A system whereby a third-party certification organization determines that a manufacturer has demonstrated the ability to produce a product that complies with the requirements of this standard, authorizes the manufacturer to use a label on listed products that comply with the requirements of this standard, and establishes a follow-up program conducted by the third-party certification organization as a check on the methods the manufacturer uses to determine continued compliance of labeled and listed products with the requirements of this standard.	1936 (2015)	1936 (2015), 1000 (2011), 1081 (2012), 1221 (2016)	1936 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Certification/Certified	A system whereby a certification organization determines that a manufacturer has demonstrated the ability to produce a product that complies with the requirements of this standard, authorizes the manufacturer to use a label on listed products that comply with the requirements of this standard, and establishes a follow-up program conducted by the certification organization as a check on the methods the manufacturer uses to determine continued compliance of labeled and listed products with the requirements of this standard.	1801 (2013)	1999 (2013), 1851 (2014), 1855 (2013), 1984 (2016), 1994 (2012), 2112 (2012), 1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1975 (2014), 1983 (2012), 1981 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015)
Certification/Certified	A system whereby a certification organization determines that a manufacturer has demonstrated the ability to produce a product that complies with the requirements of a specific standard(s), authorizes the manufacturer to use a label on listed products that comply with the requirements of that standard(s), and establishes a follow-up program conducted by the certification organization as a check on the methods the manufacturer uses to determine continued compliance of labeled and listed products with the requirements of that standard(s).	1851 (2014)	1999 (2013), 1851 (2014), 1855 (2013), 1984 (2016), 1994 (2012), 2112 (2012), 1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1975 (2014), 1983 (2012), 1981 (2013)	1851 (2014), 1855 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Certification/Certified	A system whereby a certification organization determines that a manufacturer has demonstrated the ability to produce a product that complies with the requirements of a specific standard(s), authorizes the manufacturer to use a label on listed products that comply with the requirements of that standard(s), and establishes a follow-up program conducted by the certification organization as a check on the methods the manufacturer uses to determine continued compliance of labeled and listed products with the requirements of that standard(s).	1855 (2013)	1999 (2013), 1851 (2014), 1855 (2013), 1984 (2016), 1994 (2012), 2112 (2012), 1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1975 (2014), 1983 (2012), 1981 (2013)	1851 (2014), 1855 (2013)
Certification/Certified	A system whereby a certification organization determines that a manufacturer has demonstrated the ability to produce a product that complies with the requirements of this standard, authorizes the manufacturer to use a label on listed products that comply with the requirements of this standard, and establishes a follow-up program conducted by the certification organization as a check on the methods the manufacturer uses to determine continued compliance of labeled and listed products with the requirements of this standard.	1951 (2013)	1999 (2013), 1851 (2014), 1855 (2013), 1984 (2016), 1994 (2012), 2112 (2012), 1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1975 (2014), 1983 (2012), 1981 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Certification/Certified	A system whereby a certification organization determines that a manufacturer has demonstrated the ability to produce a product that complies with the requirements of this standard, authorizes the manufacturer to use a label on listed products that comply with the requirements of this standard, and establishes a follow-up program conducted by the certification organization as a check on the methods the manufacturer uses to determine continued compliance of labeled and listed products with the requirements of this standard.	1952 (2015)	1999 (2013), 1851 (2014), 1855 (2013), 1984 (2016), 1994 (2012), 2112 (2012), 1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1975 (2014), 1983 (2012), 1981 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2013), 1991 (2005), 1992 (2012), 2113 (2015)
Certification/Certified	A system whereby a certification organization determines that a manufacturer has demonstrated the ability to produce a product that complies with the requirements of this standard, authorizes the manufacturer to use a label on listed products that comply with the requirements of this standard, and establishes a follow-up program conducted by the certification organization as a check on the methods the manufacturer uses to determine continued compliance of labeled and listed products with the requirements of this standard.	1953 (2016)	1999 (2013), 1851 (2014), 1855 (2013), 1984 (2016), 1994 (2012), 2112 (2012), 1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1975 (2014), 1983 (2012), 1981 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2013), 1991 (2005), 1992 (2012), 2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Certification/Certified	A system whereby a certification organization determines that a manufacturer has demonstrated the ability to produce a product that complies with the requirements of this standard, authorizes the manufacturer to use a label on listed products that comply with the requirements of this standard, and establishes a follow-up program conducted by the certification organization as a check on the methods the manufacturer uses to determine continued compliance of labeled and listed products with the requirements of this standard.	1971 (2013)	1999 (2013), 1851 (2014), 1855 (2013), 1984 (2016), 1994 (2012), 2112 (2012), 1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1975 (2014), 1983 (2012), 1981 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015)
Certification/Certified	A system whereby a certification organization determines that a manufacturer has demonstrated the ability to produce a product that complies with the requirements of this standard, authorizes the manufacturer to use a label on listed products that comply with the requirements of this standard, and establishes a follow-up program conducted by the certification organization as a check on the methods the manufacturer uses to determine compliance with the requirements of this standard.	1975 (2014)	1999 (2013), 1851 (2014), 1855 (2013), 1984 (2016), 1994 (2012), 2112 (2012), 1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1975 (2014), 1983 (2012), 1981 (2013)	1975 (2014), 1983 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Certification/Certified	A system whereby a certification organization determines that a manufacturer has demonstrated the ability to produce a product that complies with the requirements of this standard, authorizes the manufacturer to use a label on listed products that comply with the requirements of this standard, and establishes a follow-up program conducted by the certification organization as a check on the methods the manufacturer uses to determine continued compliance of labeled and listed products with the requirements of this standard.	1977 (2011)	1999 (2013), 1851 (2014), 1855 (2013), 1984 (2016), 1994 (2012), 2112 (2012), 1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1975 (2014), 1983 (2012), 1981 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015)
Certification/Certified	A system whereby a certification organization determines that a manufacturer has demonstrated the ability to produce a product that complies with the requirements of this standard, authorizes the manufacturer to use a label on listed products that comply with the requirements of this standard, and establishes a follow-up program conducted by the certification organization as a check on the methods the manufacturer uses to determine continued compliance of labeled and listed products with the requirements of this standard. (See also 3.3.33, NIOSH Certified.)	1981 (2013)	1999 (2013), 1851 (2014), 1855 (2013), 1984 (2016), 1994 (2012), 2112 (2012), 1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1975 (2014), 1983 (2012), 1981 (2013)	1981 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Certification/Certified	A system whereby a certification organization determines that a manufacturer has demonstrated the ability to produce a product that complies with the requirements of this standard, authorizes the manufacturer to use a label on listed products that comply with the requirements of this standard, and establishes a follow-up program conducted by the certification organization as a check on the methods the manufacturer uses to determine continued compliance of labeled and listed products with the requirements of this standard.	1982 (2013)	1999 (2013), 1851 (2014), 1855 (2013), 1984 (2016), 1994 (2012), 2112 (2012), 1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1975 (2014), 1983 (2012), 1981 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015)
Certification/Certified	A system whereby a certification organization determines that a manufacturer has demonstrated the ability to produce a product that complies with the requirements of this standard, authorizes the manufacturer to use a label on listed products that comply with the requirements of this standard, and establishes a follow-up program conducted by the certification organization as a check on the methods the manufacturer uses to determine compliance with the requirements of this standard.	1983 (2012)	1999 (2013), 1851 (2014), 1855 (2013), 1984 (2016), 1994 (2012), 2112 (2012), 1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1975 (2014), 1983 (2012), 1981 (2013)	1975 (2014), 1983 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Certification/Certified	A system whereby a certification organization determines that a manufacturer has demonstrated the ability to produce a product that complies with the requirements of this standard, authorizes the manufacturer to use a label on listed products that comply with the requirements of this standard, and establishes a follow-up program conducted by the certification organization as a check on the methods the manufacturer uses to determine continued compliance of labeled and listed products with the requirements of this standard. (See also 3.3.15, NIOSH-Certified.)	1984 (2016)	1999 (2013), 1851 (2014), 1855 (2013), 1984 (2016), 1994 (2012), 2112 (2012), 1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1975 (2014), 1983 (2012), 1981 (2013)	1984 (2016)
Certification/Certified	A system whereby a certification organization determines that a manufacturer has demonstrated the ability to produce a product that complies with the requirements of this standard, authorizes the manufacturer to use a label on listed products that comply with the requirements of this standard, and establishes a follow-up program conducted by the certification organization as a check on the methods the manufacturer uses to determine continued compliance of labeled and listed products with the requirements of this standard.	1991 (2005)	1999 (2013), 1851 (2014), 1855 (2013), 1984 (2016), 1994 (2012), 2112 (2012), 1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1975 (2014), 1983 (2012), 1981 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Certification/Certified	A system whereby a certification organization determines that a manufacturer has demonstrated the ability to produce a product that complies with the requirements of this standard, authorizes the manufacturer to use a label on listed products that comply with the requirements of this standard, and establishes a follow-up program conducted by the certification organization as a check on the methods the manufacturer uses to determine continued compliance of labeled and listed products with the requirements of this standard.	1992 (2012)	1999 (2013), 1851 (2014), 1855 (2013), 1984 (2016), 1994 (2012), 2112 (2012), 1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1975 (2014), 1983 (2012), 1981 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015)
Certification/Certified	A system whereby a certification organization determines that a manufacturer has demonstrated the ability to produce a product that complies with the requirements of this standard, authorizes the manufacturer to use a label on listed products that comply with the requirements of this standard, and establishes a follow-up program conducted by the certification organization as a check on the methods the manufacturer uses to determine continued compliance with the requirements of this standard.	1994 (2012)	1999 (2013), 1851 (2014), 1855 (2013), 1984 (2016), 1994 (2012), 2112 (2012), 1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1975 (2014), 1983 (2012), 1981 (2013)	1994 (2012), 2112 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Certification/Certified	A system whereby a certification organization determines that a manufacturer has demonstrated the ability to produce a product that complies with the requirements of this standard, authorizes the manufacturer to use a label on listed products that comply with the requirements of this standard, and establishes a follow-up program conducted by the certification organization as a check on the manufacturer to determine compliance with the requirements of this standard.	1999 (2013)	1999 (2013), 1851 (2014), 1855 (2013), 1984 (2016), 1994 (2012), 2112 (2012), 1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1975 (2014), 1983 (2012), 1981 (2013)	1999 (2013)
Certification/Certified	A system whereby a certification organization determines that a manufacturer has demonstrated the ability to produce a product that complies with the requirements of this standard, authorizes the manufacturer to use a label on listed products that comply with the requirements of this standard, and establishes a follow-up program conducted by the certification organization as a check on the methods the manufacturer uses to determine continued compliance with the requirements of this standard.	2112 (2012)	1999 (2013), 1851 (2014), 1855 (2013), 1984 (2016), 1994 (2012), 2112 (2012), 1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1975 (2014), 1983 (2012), 1981 (2013)	1994 (2012), 2112 (2012)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Certification/Certified	A system whereby a certification organization determines that a manufacturer has demonstrated the ability to produce a product that complies with the requirements of this standard, authorizes the manufacturer to use a label on listed products that comply with the requirements of this standard, and establishes a follow-up program conducted by the certification organization as a check on the methods the manufacturer uses to determine continued compliance of labeled and listed products with the requirements of this standard.	2113 (2015)	1999 (2013), 1851 (2014), 1855 (2013), 1984 (2016), 1994 (2012), 2112 (2012), 1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2012), 1977 (2011), 1982 (2013), 1991 (2005), 1992 (2012), 2113 (2015), 1975 (2014), 1983 (2012), 1981 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1982 (2013), 1991 (2013), 1991 (2005), 1992 (2012), 2113 (2015)
Certified Motor	A commercially manufactured rocket motor that has been certified by a recognized testing organization acceptable to the authority having jurisdiction to meet the certification requirements set forth in NFPA 1125, Code for the Manufacture of Model Rocket and High Power Rocket Motors.	1122 (2013)	1122 (2013), 1127 (2013), 1125 (2012)	1122 (2013), 1127 (2013)
Certified Motor	A commercially made rocket motor that has been tested by a recognized testing organization that is acceptable to the authority having jurisdiction and found to meet the requirements set forth in this code.	1125 (2012)	1122 (2013), 1127 (2013), 1125 (2012)	1125 (2012)
Certified Motor	A commercially manufactured rocket motor that has been certified by a recognized testing organization acceptable to the authority having jurisdiction to meet the certification requirements set forth in NFPA 1125, Code for the Manufacture of Model Rocket and High Power Rocket Motors.	1127 (2013)	1122 (2013), 1127 (2013), 1125 (2012)	1122 (2013), 1127 (2013)
Certified User	An individual, a distributor, or a seller who has been tested or otherwise examined by a recognized organization that is acceptable to the authority having jurisdiction and found to be qualified to purchase, possess, or use high power rocket motors.	1125 (2012)	1127 (2013), 1125 (2012)	1125 (2012)
Certified User	An individual, a distributor, or a seller who has been tested or otherwise examined by a recognized organization that is acceptable to the authority having jurisdiction and has been found to be qualified to purchase, possess, and use high power rocket motors.	1127 (2013)	1127 (2013), 1125 (2012)	1127 (2013)
Certified	Approved or endorsed authoritatively.	1125 (2012)	52 (2013), 96 (2014), 1125 (2012)	1125 (2012)
Certified	A formally stated recognition and approval of an acceptable level of competency, acceptable to the AHJ.	52 (2013)	52 (2013), 96 (2014), 1125 (2012)	52 (2013), 96 (2014)
Certified	A formally stated recognition and approval of an acceptable level of competency, acceptable to the AHJ.	96 (2014)	52 (2013), 96 (2014), 1125 (2012)	52 (2013), 96 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Certifying Entity	An organization that is accredited to award certification to individuals.	1000 (2011)	1000 (2011)	1000 (2011)
CFR	The Code of Federal Regulations of the United States Government.	1 (2015)	1 (2015), 2 (2016), 400 (2016), 55 (2016), 1405 (2016)	1 (2015), 2 (2016), 400 (2016), 55 (2016)
CFR	U.S. Code of Federal Register.	1405 (2016)	1 (2015), 2 (2016), 400 (2016), 55 (2016), 1405 (2016)	1405 (2016)
CFR	The Code of Federal Regulations of the United States Government.	2 (2016)	1 (2015), 2 (2016), 400 (2016), 55 (2016), 1405 (2016)	1 (2015), 2 (2016), 400 (2016), 55 (2016)
CFR	The Code of Federal Regulations of the United States Government.	400 (2016)	1 (2015), 2 (2016), 400 (2016), 55 (2016), 1405 (2016)	1 (2015), 2 (2016), 400 (2016), 55 (2016)
CFR	The Code of Federal Regulations of the United States Government.	55 (2016)	1 (2015), 2 (2016), 400 (2016), 55 (2016), 1405 (2016)	1 (2015), 2 (2016), 400 (2016), 55 (2016)
CGA [Gas]	Compressed Gas Association.	400 (2016)	400 (2016)	400 (2016)
CGA	Compressed Gas Association.	1 (2015)	58 (2014), 1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
CGA	Compressed Gas Association.	2 (2016)	58 (2014), 1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
CGA	Compressed Gas Association.	55 (2016)	58 (2014), 1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
CGA	The Compressed Gas Association.	58 (2014)	58 (2014), 1 (2015), 2 (2016), 55 (2016)	58 (2014)
Chafing Strip	A metal strip applied to the back surface of a sliding door to protect the door surface from damage from the wall.	80 (2016)	80 (2016)	80 (2016)
Chain Fusing	A series of two or more aerial shells or other firework items fused to fire in sequence from a single ignition.	1123 (2014)	1123 (2014)	1123 (2014)
Chain of Survival	A metaphor to communicate the interdependence of a community's emergency response to cardiac arrest.	450 (2013)	450 (2013)	450 (2013)
Chamber Atmosphere	The environment inside a chamber. (HYP)	99 (2015)	99B (2015), 99 (2015)	99 (2015)
Chamber Atmosphere	The environment inside a chamber.	99B (2015)	99B (2015), 99 (2015)	99B (2015)
Change Key	A key that will operate only one lock or group of keyed-alike locks, as distinguished from a master key.	730 (2014)	730 (2014)	730 (2014)
Change of Occupancy Classification	The change in the occupancy classification of a structure or portion of a structure. (SAF-FUN)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Change of Occupancy Classification	A change of use involving a change in the occupancy classification of a structure or portion of a structure. (BLD-FUN)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Change of Use	A change in the purpose or level of activity within a structure that involves a change in application of the requirements of the Code. (SAF-FUN)	101 (2015)	101 (2015), 557 (2016), 5000 (2015)	101 (2015)
Change of Use	A change in the purpose or level of activity within a structure that involves a change in application of the requirements of the building code. (BLD-FUN)	5000 (2015)	101 (2015), 557 (2016), 5000 (2015)	5000 (2015)
Change of Use	A change in the purpose or level of activity within a structure that involves a change in the application of code requirements.	557 (2016)	101 (2015), 557 (2016), 5000 (2015)	557 (2016)
Channel Access Time	The time lapse from activation of a radio transmitter's push-to-talk (PTT) switch to an acknowledgment from the system and commencement of transmission.	1221 (2016)	1221 (2016)	1221 (2016)
Channel Frame	A frame that consists of head and jamb members of structural steel channels, either shop assembled or field assembled, to be used with masonry walls.	80 (2016)	80 (2016)	80 (2016)
Channel	A path for voice or signal transmission that uses modulation of light or alternating current within a frequency band. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Char Blisters	Convex segments of carbonized material separated by cracks or crevasses that form on the surface of char, forming on materials such as wood as the result of pyrolysis or burning.	921 (2014)	921 (2014)	921 (2014)
Char	The formation of a brittle residue when material is exposed to thermal energy.	1851 (2014)	85 (2015), 901 (2011), 1851 (2014), 1855 (2013), 1971 (2013), 1981 (2013), 260 (2013), 261 (2013), 921 (2013), 1977 (2014), 1977 (2011)	1851 (2014), 1855 (2013), 1971 (2013), 1981 (2013)
Char	The formation of a brittle residue when material is exposed to thermal energy.	1855 (2013)	85 (2015), 901 (2011), 1851 (2014), 1855 (2013), 1971 (2013), 1981 (2013), 260 (2013), 261 (2013), 921 (2013), 1977 (2014), 1977 (2011)	1851 (2014), 1855 (2013), 1971 (2013), 1981 (2013)
Char	The formation of a brittle residue when material is exposed to thermal energy.	1971 (2013)	85 (2015), 901 (2011), 1851 (2014), 1855 (2013), 1971 (2013), 1981 (2013), 260 (2013), 261 (2013), 921 (2013), 1977 (2014), 1977 (2011)	1851 (2014), 1855 (2013), 1971 (2013), 1981 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Char	The formation of a brittle residue where the material is exposed to thermal energy.	1977 (2011)	85 (2015), 901 (2011), 1851 (2014), 1855 (2013), 1971 (2013), 1981 (2013), 260 (2013), 261 (2013), 921 (2013), 1977 (2014), 1977 (2011)	1977 (2011)
Char	The formation of a brittle residue when material is exposed to thermal energy.	1981 (2013)	85 (2015), 901 (2011), 1851 (2014), 1855 (2013), 1971 (2013), 1981 (2013), 260 (2013), 261 (2013), 921 (2013), 1977 (2014), 1977 (2011)	1851 (2014), 1855 (2013), 1971 (2013), 1981 (2013)
Char	Carbonaceous material formed by pyrolysis or incomplete combustion.	260 (2013)	85 (2015), 901 (2011), 1851 (2014), 1855 (2013), 1971 (2013), 1981 (2013), 260 (2013), 261 (2013), 921 (2013), 1977 (2014), 1977 (2011)	260 (2013), 261 (2013)
Char	Carbonaceous material formed by pyrolysis or incomplete combustion.	261 (2013)	85 (2015), 901 (2011), 1851 (2014), 1855 (2013), 1971 (2013), 1981 (2013), 260 (2013), 261 (2013), 921 (2013), 1977 (2014), 1977 (2011)	260 (2013), 261 (2013)
Char	The unburned combustibles in solid form combined with a portion of the fuel ash and sorbent.	85 (2015)	85 (2015), 901 (2011), 1851 (2014), 1855 (2013), 1971 (2013), 1981 (2013), 260 (2013), 261 (2013), 921 (2013), 1977 (2014), 1977 (2011)	85 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Char	Material that has been partially burned on the exterior of the object and has a blackened, carbonized appearance.	901 (2011)	85 (2015), 901 (2011), 1851 (2014), 1855 (2013), 1971 (2013), 1981 (2013), 260 (2013), 261 (2013), 921 (2013), 1977 (2014), 1977 (2011)	901 (2011)
Char	Carbonaceous material that has been burned or pyrolyzed and has a blackened appearance.	921 (2014)	85 (2015), 901 (2011), 1851 (2014), 1855 (2013), 1971 (2013), 1981 (2013), 260 (2013), 261 (2013), 921 (2013), 1977 (2014), 1977 (2011)	921 (2014)
Character-Defining Feature	A prominent or distinctive aspect, quality, or characteristic of a cultural resource property that contributes significantly to its physical character.	909 (2013)	909 (2013), 914 (2015)	909 (2013), 914 (2015)
Character-Defining Feature	A prominent or distinctive aspect, quality, or characteristic of a cultural resource property that contributes significantly to its physical character.	914 (2015)	909 (2013), 914 (2015)	909 (2013), 914 (2015)
Characters (Accessibility)	Letters, numbers, punctuation marks, and typographic symbols. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Charge Decay Time	The time for static electric charge to be reduced to a specified percentage of the charge's original magnitude.	77 (2014)	77 (2014)	77 (2014)
Charge Density	The charge per unit area on a surface or the charge per unit volume in space. Surface charge density is measured in coulombs per square meter. Volume charge density, also called space charge density or space charge, is measured in coulombs per cubic meter.	77 (2014)	77 (2014)	77 (2014)
Charge Relaxation	The process by which separated charges recombine or by which excess charge is lost from a system.	77 (2014)	77 (2014)	77 (2014)
Charge	A collection or imbalance of electrons or of positive or negative ions that can accumulate on both conductors and insulators and that has both magnitude and polarity. Movement of charge constitutes an electric current. Excess or deficiency of electrons is expressed in coulombs. An electron carries a charge of $-1.6 \times 10^{-19}$ coulomb.	77 (2014)	77 (2014)	77 (2014)
Charging Current (Ic)	The rate of flow of charge into a given system per unit of time, expressed in amperes.	77 (2014)	77 (2014)	77 (2014)
Charging Valve	In a gaseous or liquid fuel system, a small valve bypassing the main safety shutoff valve used for purging and charging the fuel headers and piping and for testing for leaks.	85 (2015)	85 (2015)	85 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Chassis	The basic operating motor vehicle including the engine, frame, and other essential structural and mechanical parts, but exclusive of the body and all appurtenances for the accommodation of driver, property, passengers, appliances, or equipment related to other than control. Common usage might, but need not, include a cab (or cowl).	1901 (2016)	307 (2016), 1917 (2016), 1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011)
Chassis	The basic operating motor vehicle including the engine, frame, and other essential structural and mechanical parts, but exclusive of the body and all appurtenances for the accommodation of driver, property, passengers, appliances, or equipment related to other than control. Common usage might, but need not, include a cab (or cowl).	1906 (2016)	307 (2016), 1917 (2016), 1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011)
Chassis	The basic operating motor vehicle including the engine, frame, and other essential structural and mechanical parts, but exclusive of the body and all appurtenances for the accommodation of driver, property, passengers, appliances, or equipment related to other than control. Common usage might, but need not, include a cab (or cowl).	1911 (2012)	307 (2016), 1917 (2016), 1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011)
Chassis	The basic operating motor vehicle including the engine, frame, and other essential structural and mechanical parts, but exclusive of the body and all appurtenances for the accommodation of driver, property, passengers, appliances, or equipment related to other than control. Common usage might, but need not, include a cab (or cowl).	1912 (2011)	307 (2016), 1917 (2016), 1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011)
Chassis	The basic operating motor vehicle, including the engine, frame, and other essential structural and mechanical parts, but exclusive of the body and all appurtenances for the accommodation of driver, property, passengers, appliances, or equipment related to functions other than control.	1917 (2016)	307 (2016), 1917 (2016), 1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011)	1917 (2016)
Chassis	Special trailer or wheeled undercarriage on which containers or roll-on/roll-off (RO/RO) cargoes are moved.	307 (2016)	307 (2016), 1917 (2016), 1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011)	307 (2016)
Check Valve	A valve that allows flow in one direction only.	13 (2016)	13 (2016), 13D (2016), 13R (2016), 24 (2016), 85 (2015)	13 (2016), 13D (2016), 13R (2016), 24 (2016), 85 (2015)
Check Valve	A valve that allows flow in one direction only.	13D (2016)	13 (2016), 13D (2016), 13R (2016), 24 (2016), 85 (2015)	13 (2016), 13D (2016), 13R (2016), 24 (2016), 85 (2015)
Check Valve	A valve that allows flow in one direction only.	13R (2016)	13 (2016), 13D (2016), 13R (2016), 24 (2016), 85 (2015)	13 (2016), 13D (2016), 13R (2016), 24 (2016), 85 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Check Valve	A valve that allows flow in one direction only.	24 (2016)	13 (2016), 13D (2016), 13R (2016), 24 (2016), 85 (2015)	13 (2016), 13D (2016), 13R (2016), 24 (2016), 85 (2015)
Check Valve	A valve that allows flow in one direction only.	85 (2015)	13 (2016), 13D (2016), 13R (2016), 24 (2016), 85 (2015)	13 (2016), 13D (2016), 13R (2016), 24 (2016), 85 (2015)
Check Wood Irregularity	A separation of the wood along the fiber direction that usually extends across the rings of annual growth and commonly results from stresses set up in the wood during seasoning.	1931 (2015)	1931 (2015)	1931 (2015)
Check-In	The process whereby resources first report to an incident.	1026 (2014)	1026 (2014), 1051 (2012)	1026 (2014), 1051 (2012)
Check-In	The process whereby resources first report to an incident.	1051 (2012)	1026 (2014), 1051 (2012)	1026 (2014), 1051 (2012)
Chemical and Biological Terrorism Incidents	Situations involving the release of chemical or biological warfare agents in civilian areas by terrorists.	1991 (2005)	1991 (2005), 1992 (2012)	1991 (2005), 1992 (2012)
Chemical and Biological Terrorism Incidents	Situations involving the release of chemical or biological warfare agents in civilian areas by terrorists.	1992 (2012)	1991 (2005), 1992 (2012)	1991 (2005), 1992 (2012)
Chemical Flash Fire	The ignition of a flammable and ignitable vapor or gas that produces an outward expanding flame front as those vapors or gases burn. This burning and expanding flame front, a fireball, will release both thermal and kinetic energy to the environment.	1500 (2013)	1500 (2013), 1991 (2005), 1992 (2012)	1500 (2013), 1991 (2005), 1992 (2012)
Chemical Flash Fire	The ignition of a flammable and ignitable vapor or gas that produces an outward expanding flame front as those vapors or gases burn. This burning and expanding flame front, a fireball, will release both thermal and kinetic energy to the environment.	1991 (2005)	1500 (2013), 1991 (2005), 1992 (2012)	1500 (2013), 1991 (2005), 1992 (2012)
Chemical Flash Fire	The ignition of a flammable and ignitable vapor or gas that produces an outward expanding flame front as those vapors or gases burn. This burning and expanding flame front, a fireball, will release both thermal and kinetic energy to the environment.	1992 (2012)	1500 (2013), 1991 (2005), 1992 (2012)	1500 (2013), 1991 (2005), 1992 (2012)
Chemical Fume Hood	A ventilated enclosure designed to contain and exhaust fumes, gases, vapors, mists, and particulate matter generated within the hood interior.	2 (2016)	2 (2016), 45 (2015)	2 (2016), 45 (2015)
Chemical Fume Hood	A ventilated enclosure designed to contain and exhaust fumes, gases, vapors, mists, and particulate matter generated within the hood interior.	45 (2015)	2 (2016), 45 (2015)	2 (2016), 45 (2015)
Chemical Heat of Combustion (Hc)	The amount of heat released, in Btu/lb (kJ/g), when a substance is oxidized to yield stable end products, including water as a vapor, as measured under actual fire conditions in a normal ambient (air) atmosphere.	1 (2015)	1 (2015), 30B (2015)	1 (2015)
Chemical Heat of Combustion (Hc)	The amount of heat released, in kJ/g (Btu/lb), when a substance is oxidized to yield stable end products, including water as a vapor, as measured under actual fire conditions in a normal ambient (air) atmosphere.	30B (2015)	1 (2015), 30B (2015)	30B (2015)
Chemical Isolation	A means of preventing flame front and ignition from being conveyed past a predetermined point by injection of a chemical suppressant.	69 (2014)	69 (2014)	69 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Chemical Name	The scientific designation of a chemical in accordance with the nomenclature system developed by the International Union of Pure and Applied Chemistry or the Chemical Abstracts Service rules of nomenclature, or a name that clearly identifies a chemical for the purpose of conducting an evaluation.	1 (2015)	1 (2015)	1 (2015)
Chemical Plant	A large integrated plant or that portion of such a plant, other than a refinery or distillery, where liquids are produced by chemical reactions or used in chemical reactions.	1 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Chemical Plant	A large integrated plant or that portion of such a plant, other than a refinery or distillery, where liquids are produced by chemical reactions or used in chemical reactions.	30 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Chemical Terrorism Agents	Liquid, solid, gaseous, and vapor chemical warfare agents and toxic industrial chemicals used to inflict lethal or incapacitating casualties, generally on a civilian population as a result of a terrorist attack.	1500 (2013)	1500 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1994 (2012), 1971 (2013)	1500 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1994 (2012)
Chemical Terrorism Agents	Liquid, solid, gaseous, and vapor chemical warfare agents and toxic industrial chemicals used to inflict lethal or incapacitating casualties, generally on a civilian population as a result of a terrorist attack.	1851 (2014)	1500 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1994 (2012), 1971 (2013)	1500 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1994 (2012)
Chemical Terrorism Agents	Liquid, solid, gaseous, and vapor chemical warfare agents and toxic industrial chemicals used to inflict lethal or incapacitating casualties, generally on a civilian population as a result of a terrorist attack.	1855 (2013)	1500 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1994 (2012), 1971 (2013)	1500 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1994 (2012)
Chemical Terrorism Agents	Liquid, solid, gaseous, and vapor chemical warfare agents and toxic industrial chemicals used to inflict lethal or incapacitating casualties, generally on a civilian population as a result of a terrorist attack.	1951 (2013)	1500 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1994 (2012), 1971 (2013)	1500 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1994 (2012)
Chemical Terrorism Agents	Liquid, solid, gaseous, and vapor chemical warfare agents and toxic industrial chemicals used to inflict lethal or incapacitating casualties, generally on a civilian population, as a result of a terrorist attack. (See also 3.3.21, Chemical Warfare (CW) Agents, and 3.3.143, Toxic Industrial Chemicals.)	1971 (2013)	1500 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1994 (2012), 1971 (2013)	1971 (2013)
Chemical Terrorism Agents	Liquid, solid, gaseous, and vapor chemical warfare agents and toxic industrial chemicals used to inflict lethal or incapacitating casualties, generally on a civilian population as a result of a terrorist attack.	1994 (2012)	1500 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1994 (2012), 1971 (2013)	1500 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1994 (2012)
Chemical Warfare Agent	A chemical substance intended to kill, seriously injure, or incapacitate humans through physiological effects.	1991 (2005)	1991 (2005)	1991 (2005)
Chemical Warfare (CW) Agents	Liquid, solid, and gaseous chemical agents (most are liquids) traditionally used during warfare or armed conflict to kill or incapacitate an enemy.	1971 (2013)	1994 (2012), 1971 (2013)	1971 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Chemical Warfare (CW) Agents	Liquid, solid, and gas chemical agents (most are liquids) traditionally used during warfare or armed conflict to kill or incapacitate an enemy. (See also 3.3.1.3, Chemical Terrorism Agents, and 3.3.68, Toxic Industrial Chemicals.)	1994 (2012)	1994 (2012), 1971 (2013)	1994 (2012)
Chemical	A substance with one or more of the following hazard ratings as defined in NFPA 704: Health — 2, 3, or 4; Flammability — 2, 3, or 4; Instability — 2, 3, or 4. (See also Section B.2.)	2 (2016)	2 (2016), 306 (2014)	2 (2016)
Chemical	Any compound, mixture, or solution in the form of a solid, liquid, or gas that might be hazardous by virtue of its properties other than or in addition to flammability or by virtue of the properties of compounds that might be evolved from hot work or cold work.	306 (2014)	2 (2016), 306 (2014)	306 (2014)
Chemical-Protection Layer	The material or composite used in an ensemble or clothing for the purpose of providing protection from chemical hazards.	1992 (2012)	1992 (2012)	1992 (2012)
Chemical-Protective Clothing	Items made from chemical-resistive materials, such as clothing, hood, boots, and gloves, that are designed and configured to protect the wearer's torso, head, arms, legs, hands, and feet from hazardous materials.	472 (2013)	472 (2013)	472 (2013)
Chemical-Protective Layer	The material or composite used in an ensemble or clothing for the purpose of providing protection from chemical hazards.	1991 (2005)	1991 (2005)	1991 (2005)
Chemical-Protective Material	Any material or composite used in liquid splash-protective ensemble or clothing for the purpose of providing protection from chemical hazards; can be a part of the "primary suit material."	1992 (2012)	1992 (2012)	1992 (2012)
CHEMTREC	The Chemical Transportation Emergency Response Center, a public service of the American Chemistry Council, which provides emergency response information and assistance on a 24-hour basis for responders to hazardous materials/weapons of mass destruction (WMD) incidents.	472 (2013)	472 (2013)	472 (2013)
Chief Mate	The deck officer immediately responsible to the vessel's master.	1405 (2016)	1405 (2016)	1405 (2016)
Chief	Incident Command System title for individuals responsible for command of the functional sections: operations, planning, logistics, and finance/administration.	1026 (2014)	1026 (2014)	1026 (2014)
Child Care Facility	A building or structure, or portion thereof, for educational, supervisory, or personal care services for more than four children 7 years old or less.	70 (2014)	70 (2014)	70 (2014)
Child Restraint Seat	A seat capable of transporting a child 66 lb (30 kg) or less in accordance with 49 CFR 571, FMVSS 213 and mounted in accordance with the seat manufacturer's recommendation.	1917 (2016)	1917 (2016)	1917 (2016)
Children's Use (Accessibility)	Spaces and elements specifically designed for use primarily by people 12 years old and younger. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Chime Ring	The two raised rings circling the outer shell of UN 1A1 ethylene oxide drums.	55 (2016)	55 (2016)	55 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Chimney Cap	A protective covering or housing for the top of a chimney intended to prevent the entry of rain, snow, animals, and birds, and to prevent downdrafts.	211 (2013)	211 (2013)	211 (2013)
Chimney Connector	The pipe that connects a fuel-burning appliance to a chimney.	211 (2013)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Chimney Connector	The pipe that connects a fuel-burning appliance to a chimney.	31 (2011)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Chimney Connector-Type Heat Reclaimer	A heat exchanger intended to be installed in a chimney connector between a heating appliance and the chimney to transfer heat from the flue gases through metal to air or water.	211 (2013)	211 (2013)	211 (2013)
Chimney Flue Base (Base of Flue)	The lowest point of a flue within a chimney.	211 (2013)	211 (2013)	211 (2013)
Chimney Flue	The passage in a chimney for conveying the flue gases to the outside atmosphere.	211 (2013)	211 (2013), 31 (2011), 54 (2015)	211 (2013), 31 (2011)
Chimney Flue	The passage in a chimney for conveying the flue gases to the outside atmosphere.	31 (2011)	211 (2013), 31 (2011), 54 (2015)	211 (2013), 31 (2011)
Chimney Flue	The passage(s) in a chimney for conveying the flue or vent gases to the outdoors.	54 (2015)	211 (2013), 31 (2011), 54 (2015)	54 (2015)
Chimney	A structure containing one or more vertical or nearly vertical passageways for conveying flue gases to the outside atmosphere. [See also 3.3.142.1, Gas Vent; 3.3.142, Vent; and 3.3.131.2, Venting System (Flue Gases).]	211 (2013)	5000 (2015), 211 (2013), 780 (2014), 31 (2011), 54 (2015)	211 (2013)
Chimney	A structure containing one or more vertical or nearly vertical passageways for conveying flue gases to the outside atmosphere.	31 (2011)	5000 (2015), 211 (2013), 780 (2014), 31 (2011), 54 (2015)	31 (2011)
Chimney	A structure containing one or more vertical or nearly vertical passageways for conveying flue gases to the outside atmosphere. (BLD-SCM)	5000 (2015)	5000 (2015), 211 (2013), 780 (2014), 31 (2011), 54 (2015)	5000 (2015)
Chimney	One or more passageways, vertical or nearly so, for conveying flue or vent gases to the outdoors.	54 (2015)	5000 (2015), 211 (2013), 780 (2014), 31 (2011), 54 (2015)	54 (2015)
Chimney	A construction containing one or more flues that does not meet the criteria defined for heavy-duty stack.	780 (2014)	5000 (2015), 211 (2013), 780 (2014), 31 (2011), 54 (2015)	780 (2014)
Chin Strap	An adjustable strap for the helmet that fits under the chin to help secure the helmet to the head.	1855 (2013)	1952 (2015), 1977 (2011), 1971 (2013), 1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Chin Strap	An adjustable strap for the helmet that fits under the chin to help secure the helmet to the head.	1951 (2013)	1952 (2015), 1977 (2011), 1971 (2013), 1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
Chin Strap	An adjustable strap for the helmet that fits under or around the chin to secure the helmet to the head.	1952 (2015)	1952 (2015), 1977 (2011), 1971 (2013), 1855 (2013), 1951 (2013)	1952 (2015), 1977 (2011)
Chin Strap	An adjustable strap for the helmet that fits under the chin to secure the helmet to the head.	1971 (2013)	1952 (2015), 1977 (2011), 1971 (2013), 1855 (2013), 1951 (2013)	1971 (2013)
Chin Strap	An adjustable strap for the helmet that fits under or around the chin to secure the helmet to the head.	1977 (2011)	1952 (2015), 1977 (2011), 1971 (2013), 1855 (2013), 1951 (2013)	1952 (2015), 1977 (2011)
Chip	A wood chip of various species used in the manufacture of pulp.	1 (2015)	1 (2015)	1 (2015)
Chips	Particles produced from a cutting or machining operation that are not oxidized and that are not diluted by noncombustible materials.	484 (2015)	484 (2015)	484 (2015)
Chocks	Usually found on the rail or deck of a vessel, fittings having jaws that serve as fair leads for anchor rode and other lines.	1925 (2013)	1925 (2013)	1925 (2013)
Chopper Gun	A device that feeds glass fiber roving through a cutting unit and injects the cut glass fibers into a stream of catalyzed liquid resin that is then sprayed onto a surface.	33 (2016)	33 (2016)	33 (2016)
Chute Discharge Door	The door used at the termination of a waste or linen chute of a gravity or pneumatic system.	82 (2014)	82 (2014)	82 (2014)
Chute Intake Door	The door used to deposit waste or linen directly into the chute of a gravity or pneumatic system.	82 (2014)	82 (2014)	82 (2014)
Chute-Fed Incinerator (Class IIA)	An incinerator designed specifically to be fed refuse from one or more floors above the incinerator directly into the incinerator by a separate chute constructed with a positive means to avoid penetration by smoke or fumes and connected directly over the primary combustion chamber. The incinerator is built with a primary and a secondary combustion chamber and a settling chamber. It can include a flue gas washer or scrubber. A separate chimney serves to convey the combustion gases to the outdoors. This class of incinerator is suitable for Type 1 and Type 2 wastes. It generally is used in residential and institutional buildings, including apartments, clubs, dormitories, churches, schools, and other occupancies where Type 1 and Type 2 wastes are to be incinerated.	211 (2013)	211 (2013)	211 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Circuit Breaker	A device designed to open and close a circuit by nonautomatic means and to open the circuit automatically on a predetermined overcurrent without damage to itself when properly applied within its rating.	70 (2014)	70 (2014), 70 (2014), 70E (2015), 73 (2016), 79 (2015)	70 (2014), 70E (2015), 73 (2016), 79 (2015)
Circuit Breaker	A switching device capable of making, carrying, and interrupting currents under normal circuit conditions, and also of making, carrying for a specified time, and interrupting currents under specified abnormal circuit conditions, such as those of short circuit.	70 (2014)	70 (2014), 70 (2014), 70E (2015), 73 (2016), 79 (2015)	70 (2014)
Circuit Breaker	A device designed to open and close a circuit by nonautomatic means and to open the circuit automatically on a predetermined overcurrent without damage to itself when properly applied within its rating.	70E (2015)	70 (2014), 70 (2014), 70E (2015), 73 (2016), 79 (2015)	70 (2014), 70E (2015), 73 (2016), 79 (2015)
Circuit Breaker	A device designed to open and close a circuit by nonautomatic means and to open the circuit automatically on a predetermined overcurrent without damage to itself when properly applied within its rating.	73 (2016)	70 (2014), 70 (2014), 70E (2015), 73 (2016), 79 (2015)	70 (2014), 70E (2015), 73 (2016), 79 (2015)
Circuit Breaker	A device designed to open and close a circuit by nonautomatic means and to open the circuit automatically on a predetermined overcurrent without damage to itself when properly applied within its rating.	79 (2015)	70 (2014), 70 (2014), 70E (2015), 73 (2016), 79 (2015)	70 (2014), 70E (2015), 73 (2016), 79 (2015)
Circuit Integrity (CI) Cable	Cable(s) used for remote-control, signaling, or power-limited systems that supply critical circuits to ensure survivability for continued circuit operation for a specified time under fire conditions.	70 (2014)	70 (2014)	70 (2014)
Circuit Interface	A circuit component that interfaces initiating devices or control circuits, or both; notification appliances or circuits, or both; system control outputs; and other signaling line circuits to a signaling line circuit. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Circuit	The conductor or radio channel and associated equipment that are used to perform a specific function in connection with an alarm system.	1221 (2016)	1221 (2016), 72 (2016)	1221 (2016)
Circuit	Either a means of providing power or a connection path between locations (see 3.3.187). (SIG-PRO)	72 (2016)	1221 (2016), 72 (2016)	72 (2016)
Circulating Air	Air for cooling, heating, or ventilation distributed to habitable spaces.	54 (2015)	54 (2015)	54 (2015)
Circulating Closed-Loop Sprinkler System	A wet pipe sprinkler system having non-fire protection connections to automatic sprinkler systems in a closed-loop piping arrangement for the purpose of utilizing sprinkler piping to conduct water for heating or cooling, where water is not removed or used from the system but only circulated through the piping system.	13 (2016)	13 (2016)	13 (2016)
Circulating Fluidized Bed (CFB)	A fluidized bed in which the fluidizing velocities exceed the terminal velocity of individual bed particles.	85 (2015)	85 (2015)	85 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Circulating Room Heater	A room heater with an outer jacket surrounding the heat exchanger, arranged with openings at top and bottom so that air circulates between the heat exchanger and the outer jacket. Room heaters that have openings in an outer jacket to allow some direct radiation from the heat exchanger are classified as a radiant type.	211 (2013)	211 (2013), 31 (2011)	211 (2013)
Circulating Room Heater	A room heater with an outer jacket surrounding the heat exchanger, arranged with openings at top and bottom so that air circulates between the heat exchanger and the outer jacket.	31 (2011)	211 (2013), 31 (2011)	31 (2011)
Circulation Air	The portion of supply air, the source of which is the outside/outdoors, plus any recirculated air that has been treated and is acceptable for use by the power system ventilation system that is used to cool equipment located in areas unclassified per NFPA 70, Article 500-516.	853 (2015)	853 (2015)	853 (2015)
Circulation Path (Accessibility)	An exterior or interior way of passage provided for pedestrian travel, including, but not limited to, walks, hallways, courtyards, elevators, platform lifts, ramps, stairways, and landings. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Circulation Relief Valve	A valve used to cool a pump by discharging a small quantity of water. This valve is separate from and independent of the main relief valve.	20 (2016)	20 (2016), 25 (2014)	20 (2016), 25 (2014)
Circulation Relief Valve	A valve used to cool a pump by discharging a small quantity of water. This valve is separate from and independent of the main relief valve.	25 (2014)	20 (2016), 25 (2014)	20 (2016), 25 (2014)
Claims Analyst	An internal or external person (depending on risk financing processes being used) expected to investigate the claim, evaluate it, prepare a position, ensure the appropriate "network" is involved, and, if necessary, begin negotiation of a settlement.	1250 (2015)	1250 (2015)	1250 (2015)
Claims Made	An insurance policy where the claim is made during the policy period, and where the occurrence might or might not have been during the policy period.	1250 (2015)	1250 (2015)	1250 (2015)
Claims Occurrence	An insurance policy where the loss occurs during the policy period, and the claim can be made at any time.	1250 (2015)	1250 (2015)	1250 (2015)
Class 1 Circuit	The portion of the wiring system between the load side of the overcurrent device or power-limited supply and the connected equipment.	70 (2014)	70 (2014)	70 (2014)
Class 1 Igniter	An igniter that is applied to ignite the fuel input through the burner and to support ignition under any burner light-off or operating conditions. Its location and capacity are such that it will provide sufficient ignition energy, generally in excess of 10 percent of full load burner input, at its associated burner to raise any credible combination of burner inputs of both fuel and air above the minimum ignition temperature.	85 (2015)	85 (2015)	85 (2015)
Class 1 Oxidizer	An oxidizer that does not moderately increase the burning rate of combustible materials with which it comes into contact. (BLD-IND)	5000 (2015)	5000 (2015)	5000 (2015)
Class 1 Unstable Reactive Gas	Materials that in themselves are normally stable, but that can become unstable at elevated temperatures and pressures.	55 (2016)	55 (2016)	55 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Class 1 Unstable (Reactive)	Materials that in themselves are normally stable, but that can become unstable at elevated temperatures and pressures.	400 (2016)	400 (2016)	400 (2016)
Class 1	An oxidizer that does not moderately increase the burning rate of combustible materials with which it comes into contact or a solid oxidizer classified as Class 1 when tested in accordance with the test protocol set forth in G.1 of NFPA 400.	1 (2015)	1 (2015), 400 (2016)	1 (2015)
Class 1	An oxidizer that does not moderately increase the burning rate of combustible materials with which it comes into contact or a solid oxidizer classified as Class 1 when tested in accordance with the test protocol set forth in G.1.	400 (2016)	1 (2015), 400 (2016)	400 (2016)
Class 2 CBRN Protective Ensemble and Ensemble Elements	A CBRN protective ensemble and ensemble elements designed to protect emergency first responder personnel at terrorism incidents involving vapor or liquid chemical hazards where the concentrations are at or above Immediately Dangerous to Life and Health (IDLH) requiring the use of self-contained breathing apparatus (SCBA).	1994 (2012)	1994 (2012)	1994 (2012)
Class 2 Circuit	The portion of the wiring system between the load side of a Class 2 power source and the connected equipment. Due to its power limitations, a Class 2 circuit considers safety from a fire initiation standpoint and provides acceptable protection from electric shock.	70 (2014)	70 (2014)	70 (2014)
Class 2 Igniter	An igniter that is applied to ignite the fuel input through the burner under prescribed light-off conditions. It is also used to support ignition under low load or certain adverse operating conditions. The range of capacity of such igniters is generally 4 percent to 10 percent of full load burner fuel input.	85 (2015)	85 (2015)	85 (2015)
Class 2 Liquid Leakage	Leakage of liquid great enough to form drops, but not enough to cause drops to fall from the item being inspected.	1911 (2012)	1911 (2012)	1911 (2012)
Class 2 Oxidizer	An oxidizer that causes a moderate increase in the burning rate of combustible materials with which it comes into contact. (BLD-IND)	5000 (2015)	5000 (2015)	5000 (2015)
Class 2 Unstable Reactive Gas [Gas]	Materials that readily undergo violent chemical change at elevated temperatures and pressures.	400 (2016)	400 (2016)	400 (2016)
Class 2 Unstable Reactive Gas	Materials that readily undergo violent chemical change at elevated temperatures and pressures.	2 (2016)	5000 (2015), 2 (2016), 55 (2016)	2 (2016), 55 (2016)
Class 2 Unstable Reactive Gas	Materials that readily undergo violent chemical change at elevated temperatures and pressures. (BLD-IND)	5000 (2015)	5000 (2015), 2 (2016), 55 (2016)	5000 (2015)
Class 2 Unstable Reactive Gas	Materials that readily undergo violent chemical change at elevated temperatures and pressures.	55 (2016)	5000 (2015), 2 (2016), 55 (2016)	2 (2016), 55 (2016)
Class 2 Unstable (Reactive)	Materials that readily undergo violent chemical change at elevated temperatures and pressures.	400 (2016)	400 (2016)	400 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Class 2	An oxidizer that causes a moderate increase in the burning rate of combustible materials with which it comes into contact or a solid oxidizer classified as Class 2 when tested in accordance with the test protocol set forth in G.1 of NFPA 400.	1 (2015)	400 (2016), 1 (2015)	1 (2015)
Class 2	An oxidizer that causes a moderate increase in the burning rate of combustible materials with which it comes into contact or a solid oxidizer classified as Class 2 when tested in accordance with the test protocol set forth in G.1.	400 (2016)	400 (2016), 1 (2015)	400 (2016)
Class 3 CBRN Protective Ensemble and Ensemble Elements	A CBRN protective ensemble and ensemble element designed to protect emergency first responder personnel at terrorism incidents involving low levels of vapor or liquid chemical hazards where the concentrations are below Immediately Dangerous to Life and Health (IDLH) permitting the use of CBRN air-purifying respirators (APR), or CBRN powered air-purifying respirators (PAPR).	1994 (2012)	1994 (2012)	1994 (2012)
Class 3 Circuit	The portion of the wiring system between the load side of a Class 3 power source and the connected equipment. Due to its power limitations, a Class 3 circuit considers safety from a fire initiation standpoint. Since higher levels of voltage and current than for Class 2 are permitted, additional safeguards are specified to provide protection from an electric shock hazard that could be encountered.	70 (2014)	70 (2014)	70 (2014)
Class 3 Igniter	A small igniter applied particularly to fuel gas and fuel oil burners to ignite the fuel input to the burner under prescribed light-off conditions. The capacity of such igniters generally does not exceed 4 percent of the full load burner fuel input.	85 (2015)	85 (2015)	85 (2015)
Class 3 Liquid Leakage	Leakage of liquid great enough to cause drops to fall from the item being inspected.	1911 (2012)	1911 (2012)	1911 (2012)
Class 3 Oxidizer	An oxidizer that causes a severe increase in the burning rate of combustible materials with which it comes into contact. (BLD-IND)	5000 (2015)	5000 (2015)	5000 (2015)
Class 3 Special Igniter	A special Class 3 high energy electrical igniter capable of directly igniting the main burner fuel.	85 (2015)	85 (2015)	85 (2015)
Class 3 Unstable Reactive Gas [Gas]	Materials that in themselves are capable of detonation or explosive decomposition or explosive reaction, but that require a strong initiating source or that must be heated under confinement before initiation.	400 (2016)	400 (2016)	400 (2016)
Class 3 Unstable Reactive Gas	Materials that in themselves are capable of detonation or explosive decomposition or explosive reaction, but that require a strong initiating source or that must be heated under confinement before initiation.	2 (2016)	2 (2016), 55 (2016), 5000 (2015)	2 (2016), 55 (2016)
Class 3 Unstable Reactive Gas	Materials that in themselves are capable of detonation or explosive decomposition or explosive reaction, but that require a strong initiating source or that must be heated under confinement before initiation. (BLD-IND)	5000 (2015)	2 (2016), 55 (2016), 5000 (2015)	5000 (2015)
Class 3 Unstable Reactive Gas	Materials that in themselves are capable of detonation or explosive decomposition or explosive reaction, but that require a strong initiating source or that must be heated under confinement before initiation.	55 (2016)	2 (2016), 55 (2016), 5000 (2015)	2 (2016), 55 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Class 3 Unstable (Reactive)	Materials that in themselves are capable of detonation or explosive decomposition or explosive reaction, but that require a strong initiating source or that must be heated under confinement before initiation.	400 (2016)	400 (2016)	400 (2016)
Class 3	An oxidizer that causes a severe increase in the burning rate of combustible materials with which it comes into contact or a solid oxidizer classified as Class 3 when tested in accordance with the test protocol set forth in G.1 of NFPA 400.	1 (2015)	400 (2016), 1 (2015)	1 (2015)
Class 3	An oxidizer that causes a severe increase in the burning rate of combustible materials with which it comes into contact or a solid oxidizer classified as Class 3 when tested in accordance with the test protocol set forth in G.1.	400 (2016)	400 (2016), 1 (2015)	400 (2016)
Class 4 CBRN Protective Ensemble and Ensemble Elements	A CBRN protective ensemble and ensemble elements designed to protect emergency first responder personnel at terrorism incidents involving biological hazards or radiological particulate hazards where the concentrations are below Immediately Dangerous to Life and Health (IDLH) permitting the use of air-purifying respirators (APR), or powered air-purifying respirators (PAPR).	1994 (2012)	1994 (2012)	1994 (2012)
Class 4 Oxidizer	An oxidizer that can undergo an explosive reaction due to contamination or exposure to thermal or physical shock and that causes a severe increase in the burning rate of combustible materials with which it comes into contact. (BLD-IND)	5000 (2015)	5000 (2015)	5000 (2015)
Class 4 Unstable Reactive Gas [Gas]	Materials that in themselves are readily capable of detonation or explosive decomposition or explosive reaction at normal temperatures and pressures.	400 (2016)	400 (2016)	400 (2016)
Class 4 Unstable Reactive Gas	Materials that in themselves are readily capable of detonation or explosive decomposition or explosive reaction at normal temperatures and pressures.	2 (2016)	2 (2016), 55 (2016), 5000 (2015)	2 (2016), 55 (2016)
Class 4 Unstable Reactive Gas	Materials that in themselves are readily capable of detonation or explosive decomposition or explosive reaction at normal temperatures and pressures. (BLD-IND)	5000 (2015)	2 (2016), 55 (2016), 5000 (2015)	5000 (2015)
Class 4 Unstable Reactive Gas	Materials that in themselves are readily capable of detonation or explosive decomposition or explosive reaction at normal temperatures and pressures.	55 (2016)	2 (2016), 55 (2016), 5000 (2015)	2 (2016), 55 (2016)
Class 4 Unstable (Reactive)	Materials that in themselves are readily capable of detonation or explosive decomposition or explosive reaction at normal temperatures and pressures.	400 (2016)	400 (2016)	400 (2016)
Class 4	An oxidizer that can undergo an explosive reaction due to contamination or exposure to thermal or physical shock and that causes a severe increase in the burning rate of combustible materials with which it comes into contact.	1 (2015)	1 (2015), 400 (2016)	1 (2015), 400 (2016)
Class 4	An oxidizer that can undergo an explosive reaction due to contamination or exposure to thermal or physical shock and that causes a severe increase in the burning rate of combustible materials with which it comes into contact.	400 (2016)	1 (2015), 400 (2016)	1 (2015), 400 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Class A Fire	A fire in ordinary combustible materials, such as wood, cloth, paper, rubber, and many plastics.	11 (2016)	11 (2016), 18A (2011), 2001 (2015), 408 (2010)	11 (2016), 18A (2011), 2001 (2015), 408 (2010)
Class A Fire	A fire in ordinary combustible materials, such as wood, cloth, paper, rubber, and many plastics.	18A (2011)	11 (2016), 18A (2011), 2001 (2015), 408 (2010)	11 (2016), 18A (2011), 2001 (2015), 408 (2010)
Class A Fire	A fire in ordinary combustible materials, such as wood, cloth, paper, rubber, and many plastics.	2001 (2015)	11 (2016), 18A (2011), 2001 (2015), 408 (2010)	11 (2016), 18A (2011), 2001 (2015), 408 (2010)
Class A Fire	A fire in ordinary combustible materials, such as wood, cloth, paper, rubber, and many plastics.	408 (2010)	11 (2016), 18A (2011), 2001 (2015), 408 (2010)	11 (2016), 18A (2011), 2001 (2015), 408 (2010)
Class A Fire-Retardant Coating	A coating that reduces the flame spread index to 25 or less and that has a smoke developed index not exceeding 200 where applied to the applicable substrate, building material, or species of wood when tested in accordance with ASTM E 84 or ANSI/UL 723.	703 (2015)	703 (2015)	703 (2015)
Class A Fires	Class A fires are fires in ordinary combustible materials, such as wood, cloth, paper, rubber, and many plastics.	1 (2015)	2010 (2015), 1 (2015), 18 (2011), 1906 (2016)	1 (2015), 18 (2011), 1906 (2016)
Class A Fires	Class A fires are fires in ordinary combustible materials, such as wood, cloth, paper, rubber, and many plastics.	18 (2011)	2010 (2015), 1 (2015), 18 (2011), 1906 (2016)	1 (2015), 18 (2011), 1906 (2016)
Class A Fires	Class A fires are fires in ordinary combustible materials, such as wood, cloth, paper, rubber, and many plastics.	1906 (2016)	2010 (2015), 1 (2015), 18 (2011), 1906 (2016)	1 (2015), 18 (2011), 1906 (2016)
Class A Fires	Fires in ordinary combustible materials, such as wood, cloth, paper, rubber, and many plastics.	2010 (2015)	2010 (2015), 1 (2015), 18 (2011), 1906 (2016)	2010 (2015)
Class A Foam	Foam for use on fires in Class A fuels.	1145 (2011)	1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)	1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)
Class A Foam	Foam for use on fires in Class A fuels.	1150 (2010)	1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)	1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)
Class A Foam	Foam for use on fires in Class A fuels.	1901 (2016)	1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)	1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)
Class A Foam	Foam for use on fires in Class A fuels.	1906 (2016)	1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)	1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Class A Fuel	Materials such as vegetation, wood, cloth, paper, rubber, and some plastics in which combustion can occur at or below the surface of the material.	1145 (2011)	1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)	1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)
Class A Fuel	Materials such as vegetation, wood, cloth, paper, rubber, and some plastics in which combustion can occur at or below the surface of the material.	1150 (2010)	1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)	1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)
Class A Fuel	Materials such as vegetation, wood, cloth, paper, rubber, and some plastics in which combustion can occur at or below the surface of the material.	1901 (2016)	1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)	1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)
Class A Fuel	Materials such as vegetation, wood, cloth, paper, rubber, and some plastics in which combustion can occur at or below the surface of the material.	1906 (2016)	1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)	1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)
Class A Furnace	An oven or furnace that has heat utilization equipment wherein there is a potential explosion or fire hazard that could be occasioned by the presence of flammable volatiles or combustible materials processed or heated in the furnace.	86 (2015)	86 (2015)	86 (2015)
Class A Interior Finish	Materials having a flame spread index of 0–25, and a smoke developed index of 0–450 when tested in accordance with ASTM E84, Standard Test Method for Surface Burning Characteristics of Building Materials, or ANSI/UL 723, Test for Surface Burning Characteristics of Building Materials. Includes any material with a flame spread index of 25 or less and with a smoke developed index of 450 or less when any element thereof, when tested, does not continue to propagate fire.	850 (2015)	851 (2010), 850 (2015)	850 (2015)
Class A Interior Finish	Materials having a flame spread index of 0–25 and a smoke developed index of 0–450 when tested in accordance with ASTM E 84, Standard Test Method for Surface Burning Characteristics of Building Materials, or ANSI/UL 723, Test for Surface Burning Characteristics of Building Materials. Includes any material with a flame spread index of 25 or less and with a smoke developed index of 450 or less when any element thereof, when tested, does not continue to propagate fire.	851 (2010)	851 (2010), 850 (2015)	851 (2010)
Class A Mercantile Occupancy	All mercantile occupancies having an aggregate gross area of more than 30,000 ft <sup>2</sup> (2800 m <sup>2</sup> ) or occupying more than three stories for sales purposes.	1 (2015)	1 (2015)	1 (2015)
Class A	Fire in ordinary combustible materials, such as wood, cloth, paper, rubber, and many plastics.	16 (2015)	402 (2013), 16 (2015)	16 (2015)
Class A	Ordinary combustibles.	402 (2013)	402 (2013), 16 (2015)	402 (2013)
Class B Fire	A fire in flammable liquids, combustible liquids, petroleum greases, tars, oils, oil-based paints, solvents, lacquers, alcohols, and flammable gases.	11 (2016)	11 (2016), 18A (2011), 1901 (2016), 2001 (2015), 408 (2010)	11 (2016), 18A (2011), 1901 (2016), 2001 (2015), 408 (2010)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Class B Fire	A fire in flammable liquids, combustible liquids, petroleum greases, tars, oils, oil-based paints, solvents, lacquers, alcohols, and flammable gases.	18A (2011)	11 (2016), 18A (2011), 1901 (2016), 2001 (2015), 408 (2010)	11 (2016), 18A (2011), 1901 (2016), 2001 (2015), 408 (2010)
Class B Fire	A fire in flammable liquids, combustible liquids, petroleum greases, tars, oils, oil-based paints, solvents, lacquers, alcohols, and flammable gases.	1901 (2016)	11 (2016), 18A (2011), 1901 (2016), 2001 (2015), 408 (2010)	11 (2016), 18A (2011), 1901 (2016), 2001 (2015), 408 (2010)
Class B Fire	A fire in flammable liquids, combustible liquids, petroleum greases, tars, oils, oil-based paints, solvents, lacquers, alcohols, and flammable gases.	2001 (2015)	11 (2016), 18A (2011), 1901 (2016), 2001 (2015), 408 (2010)	11 (2016), 18A (2011), 1901 (2016), 2001 (2015), 408 (2010)
Class B Fire	A fire in flammable liquids, combustible liquids, petroleum greases, tars, oils, oil-based paints, solvents, lacquers, alcohols, and flammable gases.	408 (2010)	11 (2016), 18A (2011), 1901 (2016), 2001 (2015), 408 (2010)	11 (2016), 18A (2011), 1901 (2016), 2001 (2015), 408 (2010)
Class B Fire-Retardant Coating	A coating that reduces the flame spread index to greater than 25 but not more than 75 and that has a smoke developed index not exceeding 200 where applied to the applicable substrate, building material, or species of wood when tested in accordance with ASTM E 84 or ANSI/UL 723.	703 (2015)	703 (2015)	703 (2015)
Class B Fires	Class B fires are fires in flammable liquids, combustible liquids, petroleum greases, tars, oils, oil-based paints, solvents, lacquers, alcohols, and flammable gases.	1 (2015)	1 (2015), 18 (2011), 2010 (2015)	1 (2015), 18 (2011)
Class B Fires	Class B fires are fires in flammable liquids, combustible liquids, petroleum greases, tars, oils, oil-based paints, solvents, lacquers, alcohols, and flammable gases.	18 (2011)	1 (2015), 18 (2011), 2010 (2015)	1 (2015), 18 (2011)
Class B Fires	Fires in flammable liquids, combustible liquids, petroleum greases, tars, oils, oil-based paints, solvents, lacquers, alcohols, and flammable gases.	2010 (2015)	1 (2015), 18 (2011), 2010 (2015)	2010 (2015)
Class B Foam	Foam intended for use on Class B fires.	1901 (2016)	1901 (2016)	1901 (2016)
Class B Furnace	An oven or furnace that has heat utilization equipment wherein there are no flammable volatiles or combustible materials being heated.	86 (2015)	86 (2015)	86 (2015)
Class B Interior Finish	Materials having a flame spread index of 26–75, and a smoke developed index of 0–450 when tested in accordance with ASTM E84, Standard Test Method for Surface Burning Characteristics of Building Materials, or ANSI/UL 723, Test for Surface Burning Characteristics of Building Materials. Includes any material with a flame spread index of –26 or more but not more than 75 and with a smoke developed index of 450 or less.	850 (2015)	850 (2015), 851 (2010)	850 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Class B Interior Finish	Materials having a flame spread index of 26–75 and a smoke developed index of 0–450 when tested in accordance with ASTM E 84, Standard Test Method for Surface Burning Characteristics of Building Materials, or ANSI/UL 723, Test for Surface Burning Characteristics of Building Materials. Includes any material with a flame spread index of 26 or more but not more than 75 and with a smoke developed index of 450 or less.	851 (2010)	850 (2015), 851 (2010)	851 (2010)
Class B Mercantile Occupancy	All mercantile occupancies of more than 3000 ft <sup>2</sup> (280 m <sup>2</sup> ), but not more than 30,000 ft <sup>2</sup> (2800 m <sup>2</sup> ), aggregate gross area and occupying not more than three stories for sales purposes. Class B also includes all mercantile occupancies of not more than 3000 ft <sup>2</sup> (280 m <sup>2</sup> ) gross area and occupying two or three stories for sales purposes.	1 (2015)	1 (2015)	1 (2015)
Class B	A fire in flammable liquids, combustible liquids, petroleum greases, tars, oils, oil-based paints, solvents, lacquers, alcohols, and flammable gases.	16 (2015)	16 (2015), 402 (2013)	16 (2015)
Class B	Flammable liquids.	402 (2013)	16 (2015), 402 (2013)	402 (2013)
Class C Fire	A fire that involves energized electrical equipment.	2001 (2015)	408 (2010), 2001 (2015)	2001 (2015)
Class C Fire	A fire that involves energized electrical equipment where the electrical nonconductivity of the extinguishing media is of importance.	408 (2010)	408 (2010), 2001 (2015)	408 (2010)
Class C Fires	Class C fires are fires that involve energized electrical equipment.	1 (2015)	2010 (2015), 1 (2015), 18 (2011)	1 (2015), 18 (2011)
Class C Fires	Class C fires are fires that involve energized electrical equipment.	18 (2011)	2010 (2015), 1 (2015), 18 (2011)	1 (2015), 18 (2011)
Class C Fires	Fires that involve energized electrical equipment.	2010 (2015)	2010 (2015), 1 (2015), 18 (2011)	2010 (2015)
Class C Furnace	An oven or furnace that has a potential hazard due to a flammable or other special atmosphere being used for treatment of material in process.	2 (2016)	2 (2016), 86 (2015)	2 (2016), 86 (2015)
Class C Furnace	An oven or furnace that has a potential hazard due to a flammable or other special atmosphere being used for treatment of material in process.	86 (2015)	2 (2016), 86 (2015)	2 (2016), 86 (2015)
Class C Mercantile Occupancy	All mercantile occupancies of not more than 3000 ft <sup>2</sup> (280 m <sup>2</sup> ) gross area and used for sales purposes occupying one story only.	1 (2015)	1 (2015)	1 (2015)
Class C	Electrically charged components.	402 (2013)	402 (2013)	402 (2013)
Class D Fire	A fire in combustible metals, such as magnesium, titanium, zirconium, sodium, lithium, and potassium.	408 (2010)	408 (2010)	408 (2010)
Class D Fires	Class D fires are fires in combustible metals, such as magnesium, titanium, zirconium, sodium, lithium, and potassium.	1 (2015)	1 (2015), 18 (2011)	1 (2015), 18 (2011)
Class D Fires	Class D fires are fires in combustible metals, such as magnesium, titanium, zirconium, sodium, lithium, and potassium.	18 (2011)	1 (2015), 18 (2011)	1 (2015), 18 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Class D Furnace	An oven or furnace that is a pressure vessel that operates under vacuum for all or part of the process cycle.	86 (2015)	86 (2015)	86 (2015)
Class D	Combustible metals.	402 (2013)	402 (2013)	402 (2013)
Class F Fluid Heater	A heater that has fluid inside the tubes with essentially constant fluid flow rate and where the outlet temperature of the fluid is controlled by modulating the heat input rate to the heater.	87 (2015)	87 (2015)	87 (2015)
Class G Fluid Heater	A heater that has fluid inside the tubes with modulated fluid flow rate (e.g., by process demand) and where the outlet temperature of the fluid is controlled by modulating the heat input rate to the heater.	87 (2015)	87 (2015)	87 (2015)
Class H Fluid Heater	A heater that has the heat source (combustion or electricity) inside the tube(s) with fluid surrounding the tube.	87 (2015)	87 (2015)	87 (2015)
Class I, Division 1	A Class I, Division 1 location is a location: (1) In which ignitable concentrations of flammable gases, flammable liquid-produced vapors, or combustible liquid-produced vapors can exist under normal operating conditions, or (2) In which ignitable concentrations of such flammable gases, flammable liquid-produced vapors, or combustible liquids above their flash points may exist frequently because of repair or maintenance operations or because of leakage, or (3) In which breakdown or faulty operation of equipment or processes might release ignitable concentrations of flammable gases, flammable liquid-produced vapors, or combustible liquid-produced vapors and might also cause simultaneous failure of electrical equipment in such a way as to directly cause the electrical equipment to become a source of ignition.	496 (2013)	496 (2013)	496 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Class I, Division 2	A Class I, Division 2 location is a location: (1) In which volatile flammable gases, flammable liquid-produced vapors, or combustible liquid-produced vapors are handled, processed, or used, but in which the liquids, vapors, or gases will normally be confined within closed containers or closed systems from which they can escape only in case of accidental rupture or breakdown of such containers or systems or in case of abnormal operation of equipment, or (2) In which ignitable concentrations of flammable gases, flammable liquid-produced vapors, or combustible liquid-produced vapors are normally prevented by positive mechanical ventilation, and which might become hazardous through failure or abnormal operation of the ventilating equipment, or (3) That is adjacent to a Class I, Division 1 location, and to which ignitable concentrations of flammable gases, flammable liquid-produced vapors, or combustible liquid-produced vapors above their flash points might occasionally be communicated unless such communication is prevented by adequate positive-pressure ventilation from a source of clean air and effective safeguards against ventilation failure are provided.	496 (2013)	496 (2013)	496 (2013)
Class I Flammable Liquid	Any liquid that has a closed-cup flash point below 100°F (37.8°C) and a Reid vapor pressure not exceeding an absolute pressure of 40 psi (276 kPa) at 100°F (37.8°C).	780 (2014)	780 (2014)	780 (2014)
Class I Fuel	For the purpose of this standard, any liquid fuel having a flash point below 37.8°C (100°F).	37 (2015)	37 (2015)	37 (2015)
Class I Liquid	Flammable liquids, as defined in 3.3.33.2 and 4.2.3 of NFPA 30, Flammable and Combustible Liquids Code, shall be classified as Class I liquids and shall be further subclassified in accordance with Sections 3.3.6.2 through 3.3.6.4:	497 (2012)	497 (2012)	497 (2012)
Class I Materials	Lightning conductors, air terminals, grounding electrodes, and associated fittings required for the protection of structures not exceeding 75 ft (23 m) in height.	780 (2014)	780 (2014)	780 (2014)
Class I Organic Peroxide	Organic peroxide formulations that are capable of deflagration but not detonation. (BLD-IND)	5000 (2015)	5000 (2015)	5000 (2015)
Class I Solvents	Liquids having a flash point below 22.8°C (73°F).	32 (2011)	32 (2011)	32 (2011)
Class I System	A system that provides 2 in. (65 mm) hose connections to supply water for use by fire departments.	14 (2013)	14 (2013), 25 (2014)	14 (2013), 25 (2014)
Class I System	A system that provides 2 in. (65 mm) hose connections to supply water for use by fire departments.	25 (2014)	14 (2013), 25 (2014)	14 (2013), 25 (2014)
Class I, Zone 0	A Class I, Zone 0 location is a location in which: (1) Ignitable concentrations of flammable gases or vapors are present continuously, or (2) Ignitable concentrations of flammable gases or vapors are present for long periods of time.	496 (2013)	496 (2013)	496 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Class I, Zone 1	A Class I, Zone 1 location is a location: (1) In which ignitable concentrations of flammable gases or vapors are likely to exist under normal operating conditions; or (2) In which ignitable concentrations of flammable gases or vapors may exist frequently because of repair or maintenance operations or because of leakage; or (3) In which equipment is operated or processes are carried on, of such a nature that equipment breakdown or faulty operations could result in the release of ignitable concentrations of flammable gases or vapors and also cause simultaneous failure of electrical equipment in a mode to cause the electrical equipment to become a source of ignition; or (4) That is adjacent to a Class I, Zone 0 location from which ignitable concentrations of vapors could be communicated, unless communication is prevented by adequate positive pressure ventilation from a source of clean air and effective safeguards against ventilation failure are provided.	496 (2013)	496 (2013)	496 (2013)
Class I, Zone 2	A Class I, Zone 2 location is a location: (1) In which ignitable concentrations of flammable gases or vapors are not likely to occur in normal operation and, if they do occur, will exist only for a short period; or (2) In which volatile flammable liquids, flammable gases, or flammable vapors are handled, processed, or used but in which the liquids, gases, or vapors normally are confined within closed containers or closed systems from which they can escape, only as a result of accidental rupture or breakdown of the containers or system, or as a result of the abnormal operation of the equipment with which the liquids or gases are handled, processed, or used; or (3) In which ignitable concentrations of flammable gases or vapors normally are prevented by positive mechanical ventilation but which may become hazardous as a result of failure or abnormal operation of the ventilation equipment; or (4) That is adjacent to a Class I, Zone 1 location, from which ignitable concentrations of flammable gases or vapors could be communicated, unless such communication is prevented by adequate positive-pressure ventilation from a source of clean air and effective safeguards against ventilation failure are provided.	496 (2013)	496 (2013)	496 (2013)
Class I	Class I shall describe those formulations that are more severe than a Class II but do not detonate.	1 (2015)	400 (2016), 1 (2015)	1 (2015)
Class I	Class I describes those formulations that are more severe than a Class II but do not detonate.	400 (2016)	400 (2016), 1 (2015)	400 (2016)
Class IA Liquid	Any liquid that has a closed-cup flash point below 22.8°C (73°F) and a boiling point below 37.8°C (100°F).	11 (2016)	11 (2016), 497 (2012)	11 (2016)
Class IA Liquid	Any liquid that has a flash point below 73°F (22.8°C) and a boiling point below 100°F (37.8°C)	497 (2012)	11 (2016), 497 (2012)	497 (2012)
Class IB Liquid	Any liquid that has a closed-cup flash point below 22.8°C (73°F) and a boiling point at or above 37.8°C (100°F).	11 (2016)	497 (2012), 11 (2016)	11 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Class IB Liquid	Any liquid that has a flash point below 73°F (22.8°C) and a boiling point at or above 100°F (37.8°C)	497 (2012)	497 (2012), 11 (2016)	497 (2012)
Class IC Liquid	Any liquid that has a closed-cup flash point at or above 22.8°C (73°F) but below 37.8°C (100°F).	11 (2016)	11 (2016), 497 (2012)	11 (2016)
Class IC Liquid	Any liquid that has a flash point at or above 73°F (22.8°C), but below 100°F (37.8°C)	497 (2012)	11 (2016), 497 (2012)	497 (2012)
Class II Combustible Liquid	Any liquid that has a flash point at or above 100°F (37.8°C) and below 140°F (60°C). (BLD-IND)	5000 (2015)	5000 (2015)	5000 (2015)
Class II, Division 1	A Class II, Division 1 location is a location: (1) In which combustible dust is in the air under normal operating conditions in quantities sufficient to produce explosive or ignitable mixtures, or (2) Where mechanical failure or abnormal operation of machinery or equipment might cause such explosive or ignitable mixtures to be produced, and might also provide a source of ignition through simultaneous failure of electric equipment, through operation of protection devices, or from other causes, or (3) In which Group E combustible dusts may be present in quantities sufficient to be hazardous.	496 (2013)	496 (2013)	496 (2013)
Class II, Division 2	A Class II, Division 2 location is a location: (1) In which combustible dust due to abnormal operations may be present in the air in quantities sufficient to produce explosive or ignitable mixtures; or (2) Where combustible dust accumulations are present but are normally insufficient to interfere with the normal operation of electrical equipment or other apparatus, but could as a result of infrequent malfunctioning of handling or processing equipment become suspended in the air; or (3) In which combustible dust accumulations on, in, or in the vicinity of the electrical equipment could be sufficient to interfere with the safe dissipation of heat from electrical equipment, or could be ignitable by abnormal operation or failure of electrical equipment.	496 (2013)	496 (2013)	496 (2013)
Class II Liquid	A liquid that has a closed-cup flash point at or above 37.8°C (100°F) and below 60°C (140°F).	11 (2016)	11 (2016), 497 (2012)	11 (2016)
Class II Liquid	Any liquid that has a flash point at or above 100°F (37.8°C) and below 140°F (60°C).	497 (2012)	11 (2016), 497 (2012)	497 (2012)
Class II Materials	Lightning conductors, air terminals, grounding electrodes, and associated fittings required for the protection of structures exceeding 75 ft (23 m) in height.	780 (2014)	780 (2014)	780 (2014)
Class II Organic Peroxide	Organic peroxide formulations that burn very rapidly and that present a severe reactivity hazard. (BLD-IND)	5000 (2015)	5000 (2015)	5000 (2015)
Class II Solvents	Liquids having a flash point at or above 38°C (100°F) and below 60°C (140°F).	32 (2011)	32 (2011)	32 (2011)
Class II System	A system that provides 1 in. (40 mm) hose stations to supply water for use primarily by trained personnel or by the fire department during initial response.	14 (2013)	14 (2013), 25 (2014)	14 (2013), 25 (2014)
Class II System	A system that provides 1 in. (40 mm) hose stations to supply water for use primarily by trained personnel or by the fire department during initial response.	25 (2014)	14 (2013), 25 (2014)	14 (2013), 25 (2014)
Class II	Class II shall describe those formulations that burn very rapidly and that present a severe reactivity hazard.	1 (2015)	400 (2016), 1 (2015)	1 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Class II	Class II describes those formulations that burn very rapidly and that present a severe reactivity hazard.	400 (2016)	400 (2016), 1 (2015)	400 (2016)
Class III Liquid	Any liquid that has a flash point at or above 140°F (60°C).	497 (2012)	497 (2012)	497 (2012)
Class III Organic Peroxide	Organic peroxide formulations that burn rapidly and that present a moderate reactivity hazard. (BLD-IND)	5000 (2015)	5000 (2015)	5000 (2015)
Class III System	A system that provides 1 in. (40 mm) hose stations to supply water for use by trained personnel and 2 in. (65 mm) hose connections to supply a larger volume of water for use by fire departments.	14 (2013)	14 (2013), 25 (2014)	14 (2013), 25 (2014)
Class III System	A system that provides 1 in. (40 mm) hose stations to supply water for use by trained personnel and 2 in. (65 mm) hose connections to supply a larger volume of water for use by fire departments.	25 (2014)	14 (2013), 25 (2014)	14 (2013), 25 (2014)
Class III	Class III shall describe those formulations that burn rapidly and that present a moderate reactivity hazard.	1 (2015)	1 (2015), 400 (2016)	1 (2015)
Class III	Class III describes those formulations that burn rapidly and that present a moderate reactivity hazard.	400 (2016)	1 (2015), 400 (2016)	400 (2016)
Class IIIA Combustible Liquid	Any liquid that has a flash point at or above 140°F (60°C), but below 200°F (93°C). (BLD-IND)	5000 (2015)	5000 (2015)	5000 (2015)
Class IIIA Liquid	Any Liquid that has a closed-cup flash point at or above 60°C (140°F), but below 93°C (200°F).	11 (2016)	497 (2012), 11 (2016)	11 (2016)
Class IIIA Liquid	Any liquid that has a flash point at or above 140°F (60°C), but below 200°F (93°C).	497 (2012)	497 (2012), 11 (2016)	497 (2012)
Class IIIA Solvents	Liquids having a flash point at or above 60°C (140°F) and below 93.4°C (200°F).	32 (2011)	32 (2011)	32 (2011)
Class IIIB Combustible Liquid	Any liquid that has a flash point at or above 200°F (93°C). (BLD-IND)	5000 (2015)	5000 (2015)	5000 (2015)
Class IIIB Liquid	Any liquid that has a closed-cup flash point at or above 93°C (200°F).	11 (2016)	497 (2012), 11 (2016)	11 (2016)
Class IIIB Liquid	Any liquid that has a flash point at or above 200°F (93°C).	497 (2012)	497 (2012), 11 (2016)	497 (2012)
Class IIIB Solvents	Liquids having a flash point at or above 93.4°C (200°F).	32 (2011)	32 (2011)	32 (2011)
Class IV Organic Peroxide	Organic peroxide formulations that burn in the same manner as ordinary combustibles and that present a minimal reactivity hazard. (BLD-IND)	5000 (2015)	5000 (2015)	5000 (2015)
Class IV Solvents	Liquids not having a flash point when tested to ASTM D 56, Test Method for Flash Point by Tag Closed Tester, or ASTM D 93, Standard Test Methods for Flash Point by Pensky–Martens Closed Cup Tester.	32 (2011)	32 (2011)	32 (2011)
Class IV	Class IV shall describe those formulations that burn in the same manner as ordinary combustibles and that present a minimal reactivity hazard.	1 (2015)	400 (2016), 1 (2015)	1 (2015)
Class IV	Class IV describes those formulations that burn in the same manner as ordinary combustibles and that present a minimal reactivity hazard.	400 (2016)	400 (2016), 1 (2015)	400 (2016)
Class K Fires	Class K fires are fires in cooking appliances that involve combustible cooking media (vegetable or animal oils and fats).	1 (2015)	1 (2015)	1 (2015)
Class V Organic Peroxide	Organic peroxide formulations that burn with less intensity than ordinary combustibles or do not sustain combustion and that present no reactivity hazard. (BLD-IND)	5000 (2015)	5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Class V	Class V shall describe those formulations that burn with less intensity than ordinary combustibles or do not sustain combustion and that present no reactivity hazard.	1 (2015)	1 (2015), 400 (2016)	1 (2015)
Class V	Class V describes those formulations that burn with less intensity than ordinary combustibles or do not sustain combustion and that present no reactivity hazard.	400 (2016)	1 (2015), 400 (2016)	400 (2016)
Classification of Liquids	Any flammable liquid, as defined in 3.3.9.2, or combustible liquid, as defined in 3.3.9.1, that is within the scope of this code and subject to the requirements of this code shall be classified in accordance with this section.	30A (2015)	35 (2011), 30A (2015)	30A (2015)
Classification of Liquids	Any combustible liquid, as defined in 3.3.5 of this standard, or flammable liquid, as defined in 3.3.8 of this standard, that is within the scope of this standard and subject to the requirements of this standard shall be classified in accordance with this subsection.	35 (2011)	35 (2011), 30A (2015)	35 (2011)
Classified	Products or materials of a specific group category that are constructed, inspected, tested, and subsequently reinspected in accordance with an established set of requirements.	80 (2016)	96 (2014), 80 (2016)	80 (2016)
Classified	Products or materials of a specific group category that are constructed, inspected, tested, and subsequently reinspected in accordance with an established set of requirements. The classification process is performed by an organization acceptable to the authority having jurisdiction.	96 (2014)	96 (2014), 80 (2016)	96 (2014)
Classifier	A device to control pulverized fuel particle size distribution.	85 (2015)	85 (2015)	85 (2015)
Clean Agent	Electrically non-conducting, volatile, or gaseous fire extinguishant that does not leave a residue upon evaporation.	10 (2013)	10 (2013), 2001 (2015), 302 (2015), 1620 (2015)	10 (2013)
Clean Agent	Electrically nonconductive, volatile, or gaseous fire extinguishant that does not leave a residue upon evaporation.	1620 (2015)	10 (2013), 2001 (2015), 302 (2015), 1620 (2015)	1620 (2015)
Clean Agent	Electrically nonconducting, volatile, or gaseous fire extinguishant that does not leave a residue upon evaporation. The word agent as used in this document means clean agent unless otherwise indicated.	2001 (2015)	10 (2013), 2001 (2015), 302 (2015), 1620 (2015)	2001 (2015), 302 (2015)
Clean Agent	Electrically nonconducting, volatile, or gaseous fire extinguishant that does not leave a residue upon evaporation. The word agent as used in this document means clean agent unless otherwise indicated.	302 (2015)	10 (2013), 2001 (2015), 302 (2015), 1620 (2015)	2001 (2015), 302 (2015)
Clean Burn	A distinct and visible fire effect generally apparent on noncombustible surfaces after combustible layer(s) (such as soot, paint, and paper) have been burned away. The effect may also appear where soot has failed to be deposited because of high surface temperatures.	921 (2014)	921 (2014)	921 (2014)
Clean Zone	A defined space in which the concentration of airborne particles is controlled to specified limits.	1 (2015)	1 (2015), 318 (2015)	1 (2015), 318 (2015)
Clean Zone	A defined space in which the concentration of airborne particles is controlled to specified limits.	318 (2015)	1 (2015), 318 (2015)	1 (2015), 318 (2015)
Clean	To remove dirt, scale, and debris.	25 (2014)	25 (2014)	25 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Cleaning Gloves	Multipurpose gloves, not for emergency patient care, that provide a barrier against body fluids, cleaning fluids, and disinfectants and limited physical protection to the wearer.	1581 (2015)	1581 (2015)	1581 (2015)
Cleaning Media	Materials used to clean piping systems.	1 (2015)	1 (2015), 55 (2016), 56 (2014)	1 (2015), 55 (2016), 56 (2014)
Cleaning Media	Materials used to clean piping systems.	55 (2016)	1 (2015), 55 (2016), 56 (2014)	1 (2015), 55 (2016), 56 (2014)
Cleaning Media	Materials used to clean piping systems.	56 (2014)	1 (2015), 55 (2016), 56 (2014)	1 (2015), 55 (2016), 56 (2014)
Cleaning	The physical removal of dirt and debris, which generally is accomplished with soap and water and physical scrubbing.	1581 (2015)	96 (2014), 1851 (2014), 1855 (2013), 2113 (2015), 1581 (2015)	1581 (2015)
Cleaning	The act of removing soils and contaminants from ensembles and ensemble elements by mechanical, chemical, thermal, or combined processes.	1851 (2014)	96 (2014), 1851 (2014), 1855 (2013), 2113 (2015), 1581 (2015)	1851 (2014), 1855 (2013)
Cleaning	The act of removing soils and contaminants from ensembles and ensemble elements by mechanical, chemical, thermal, or combined processes.	1855 (2013)	96 (2014), 1851 (2014), 1855 (2013), 2113 (2015), 1581 (2015)	1851 (2014), 1855 (2013)
Cleaning	The removal of dirt and debris.	2113 (2015)	96 (2014), 1851 (2014), 1855 (2013), 2113 (2015), 1581 (2015)	2113 (2015)
Clean (ing)	For kitchen exhaust systems and cooking equipment, the act of removing grease, oil deposits, and other residue.	96 (2014)	96 (2014), 1851 (2014), 1855 (2013), 2113 (2015), 1581 (2015)	96 (2014)
Cleanout Opening	An opening or hole in a chimney, usually located near its base, designed to allow access to the flue for purposes of removing ash, creosote, soot, and other extraneous matter that becomes trapped.	211 (2013)	211 (2013)	211 (2013)
Cleanroom	A room in which the concentration of airborne particles is controlled to specified limits, including areas below the raised floor and above the ceiling grid if these areas are part of the air path and within the rated construction.	1 (2015)	1 (2015), 287 (2012), 318 (2015), 5000 (2015)	1 (2015), 287 (2012), 318 (2015)
Cleanroom	A room in which the concentration of airborne particles is controlled to specified limits, including areas below the raised floor and above the ceiling grid if these areas are part of the air path and within the rated construction.	287 (2012)	1 (2015), 287 (2012), 318 (2015), 5000 (2015)	1 (2015), 287 (2012), 318 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Cleanroom	A room in which the concentration of airborne particles is controlled to specified limits, including areas below the raised floor and above the ceiling grid if these areas are part of the air path and within the rated construction.	318 (2015)	1 (2015), 287 (2012), 318 (2015), 5000 (2015)	1 (2015), 287 (2012), 318 (2015)
Cleanroom	A room in which the concentration of airborne particles is controlled to specified limits, including areas below the raised floor and above the ceiling grid if these areas are part of the air path and within the rated construction. (BLD-FUN)	5000 (2015)	1 (2015), 287 (2012), 318 (2015), 5000 (2015)	5000 (2015)
Clean-Up Personnel	Personnel primarily responsible for restoring a racing surface by mitigating liquid spills and removing debris.	610 (2014)	610 (2014)	610 (2014)
Clear (Air) Layer	The zone within a building containing air that has not been contaminated by the smoke produced from a fire in the building, and that is located between the floor and the smoke layer boundary.	204 (2015)	204 (2015)	204 (2015)
Clear Layer Interface	The boundary between a smoke layer and smoke-free air.	204 (2015)	204 (2015)	204 (2015)
Clear Space	An area free of combustible materials but that can contain noncombustible materials that cannot transmit an exposure fire.	1 (2015)	1 (2015)	1 (2015)
Clear Text	The use of plain language in radio communications transmissions.	1500 (2013)	1500 (2013)	1500 (2013)
Clear Text/Plain Language	The use of plain language in radio communications transmissions.	1561 (2014)	1561 (2014)	1561 (2014)
Clear Waste Water	Originates from a sanitary water source and does not pose substantial risk from dermal, ingestion, or inhalation exposure.	99 (2015)	99 (2015)	99 (2015)
Clearance Distance	Shortest distance through air between two conductive parts.	791 (2014)	791 (2014)	791 (2014)
Clearance to Ceiling	The distance from the top of storage to the ceiling above.	13 (2016)	13 (2016)	13 (2016)
Clearance	The air distance between Halon 1301 equipment, including piping and nozzles, and unenclosed or uninsulated live electrical components at other than ground potential.	12A (2015)	12A (2015), 211 (2013), 31 (2011), 17 (2013), 2001 (2015)	12A (2015)
Clearance	The air distance between extinguishing system equipment, including piping and nozzles, and unenclosed or uninsulated live electrical components not at ground potential.	17 (2013)	12A (2015), 211 (2013), 31 (2011), 17 (2013), 2001 (2015)	17 (2013), 2001 (2015)
Clearance	The air distance between extinguishing system equipment, including piping and nozzles, and unenclosed or uninsulated live electrical components not at ground potential.	2001 (2015)	12A (2015), 211 (2013), 31 (2011), 17 (2013), 2001 (2015)	17 (2013), 2001 (2015)
Clearance	The distance between a heat-producing appliance, chimney, chimney connector, vent, vent connector, or plenum and other surfaces.	211 (2013)	12A (2015), 211 (2013), 31 (2011), 17 (2013), 2001 (2015)	211 (2013), 31 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Clearance	The distance between a heat-producing appliance, chimney, chimney connector, vent, vent connector, or plenum and other surfaces.	31 (2011)	12A (2015), 211 (2013), 31 (2011), 17 (2013), 2001 (2015)	211 (2013), 31 (2011)
Clearly Identified	Capable of being recognized by a person of normal vision without causing uncertainty and indecisiveness about the location or operating process of the identified item.	96 (2014)	96 (2014)	96 (2014)
Cleat	Fitting attached to the vessel used to secure an anchor rode or other line to the vessel.	1925 (2013)	1925 (2013)	1925 (2013)
Closed Array (Paper)	A vertical storage arrangement in which the distances between columns in both directions are short [not more than 2 in. (50 mm) in one direction and 1 in. (25 mm) in the other].	13 (2016)	13 (2016)	13 (2016)
Closed Array	A storage arrangement where air movement through the pile is restricted because of 6 in. (150 mm) or less vertical flues.	13 (2016)	13 (2016)	13 (2016)
Closed Circuit Television (CCTV)	A video system in which an analog or digital video signal travels from the camera to video monitoring stations at the protected premises.	731 (2015)	731 (2015)	731 (2015)
Closed Combustible Construction	Combustible building construction, including walls, structural framing, roofs, roof ceilings, floors, and floor-ceiling assemblies, continuously enclosing a grease duct on four sides where one or more sides are protected.	96 (2014)	96 (2014)	96 (2014)
Closed Construction	Any building, building component, assembly, or system manufactured in such a manner that all concealed parts of processes of manufacture cannot be inspected after installation at the building site without disassembly, damage, or destruction.	70 (2014)	70 (2014)	70 (2014)
Closed Container [Flammable and Combustible Liquid]	A container as herein defined, so sealed by means of a lid or other device that neither liquid nor vapor will escape from it at ordinary temperatures.	400 (2016)	400 (2016)	400 (2016)
Closed Container	A container as herein defined, so sealed by means of a lid or other device that neither liquid nor vapor will escape from it at ordinary temperatures.	1 (2015)	1 (2015), 120 (2015), 122 (2015), 30 (2015), 30A (2015), 34 (2015)	1 (2015), 120 (2015), 122 (2015), 30 (2015), 30A (2015), 34 (2015)
Closed Container	A container as herein defined, so sealed by means of a lid or other device that neither liquid nor vapor will escape from it at ordinary temperatures.	120 (2015)	1 (2015), 120 (2015), 122 (2015), 30 (2015), 30A (2015), 34 (2015)	1 (2015), 120 (2015), 122 (2015), 30 (2015), 30A (2015), 34 (2015)
Closed Container	A container as herein defined, so sealed by means of a lid or other device that neither liquid nor vapor will escape from it at ordinary temperatures.	122 (2015)	1 (2015), 120 (2015), 122 (2015), 30 (2015), 30A (2015), 34 (2015)	1 (2015), 120 (2015), 122 (2015), 30 (2015), 30A (2015), 34 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Closed Container	A container as herein defined, so sealed by means of a lid or other device that neither liquid nor vapor will escape from it at ordinary temperatures.	30 (2015)	1 (2015), 120 (2015), 122 (2015), 30 (2015), 30A (2015), 34 (2015)	1 (2015), 120 (2015), 122 (2015), 30 (2015), 30A (2015), 34 (2015)
Closed Container	A container as herein defined, so sealed by means of a lid or other device that neither liquid nor vapor will escape from it at ordinary temperatures.	30A (2015)	1 (2015), 120 (2015), 122 (2015), 30 (2015), 30A (2015), 34 (2015)	1 (2015), 120 (2015), 122 (2015), 30 (2015), 30A (2015), 34 (2015)
Closed Container	A container as herein defined, so sealed by means of a lid or other device that neither liquid nor vapor will escape from it at ordinary temperatures.	34 (2015)	1 (2015), 120 (2015), 122 (2015), 30 (2015), 30A (2015), 34 (2015)	1 (2015), 120 (2015), 122 (2015), 30 (2015), 30A (2015), 34 (2015)
Closed Piping System	Interconnected piping that is designed to contain the flammable gas under pressure during normal operations and incorporates provisions for controlled release of contents.	56 (2014)	56 (2014), 56 (PS) (2012)	56 (2014), 56 (PS) (2012)
Closed Piping System	Interconnected piping that is designed to contain the flammable gas under pressure during normal operations and incorporates provisions for controlled release of contents.	56 (PS) (2012)	56 (2014), 56 (PS) (2012)	56 (2014), 56 (PS) (2012)
Closed Position Indicator Switch	A switch that indicates when a valve is within 0.040 in. (1 mm) of its closed position but does not indicate proof of closure.	86 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
Closed Position Indicator Switch	A switch that indicates when a valve is within 0.040 in. (1 mm) of its closed position but does not indicate proof of closure.	87 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
Closed Position (Rolling Steel Fire Door)	A position of the door curtain with the underside of the bottom bar, including a compressible seal or sensing edge, if provided, in contact with the sill along the entire width of the opening.	80 (2016)	80 (2016)	80 (2016)
Closed System Use	Use of a solid or liquid hazardous material in a closed vessel or system that remains closed during normal operations where vapors emitted by the product are not liberated outside of the vessel or system and the product is not exposed to the atmosphere during normal operations, and all uses of compressed gases.	1 (2015)	1 (2015), 400 (2016), 5000 (2015)	1 (2015), 400 (2016)
Closed System Use	Use of a solid or liquid hazardous material in a closed vessel or system that remains closed during normal operations where vapors emitted by the product are not liberated outside of the vessel or system and the product is not exposed to the atmosphere during normal operations, and all uses of compressed gases.	400 (2016)	1 (2015), 400 (2016), 5000 (2015)	1 (2015), 400 (2016)
Closed System Use	Use of a solid or liquid hazardous material in a closed vessel or system that remains closed during normal operations where vapors emitted by the product are not liberated outside of the vessel or system and the product is not exposed to the atmosphere during normal operations and all uses of compressed gases. (BLD-IND)	5000 (2015)	1 (2015), 400 (2016), 5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Closed-Circuit SCBA	A recirculation-type SCBA in which the exhaled gas is rebreathed by the wearer after the carbon dioxide has been removed from the exhalation and after the oxygen content within the system has been restored from sources such as compressed breathing gas, chemical oxygen, and liquid oxygen.	1404 (2013)	1404 (2013), 1981 (2013), 1500 (2013)	1404 (2013)
Closed-Circuit SCBA	A recirculation-type SCBA in which the exhaled gas is rebreathed by the wearer after the carbon dioxide has been removed from the exhalation gas and the oxygen content within the system has been restored from sources such as compressed breathing air, chemical oxygen, and liquid oxygen, or compressed gaseous oxygen.	1500 (2013)	1404 (2013), 1981 (2013), 1500 (2013)	1500 (2013)
Closed-Circuit SCBA	A recirculation-type SCBA in which the exhaled gas is rebreathed by the wearer after the carbon dioxide has been removed from the exhalation gas and the oxygen content within the system has been restored from sources such as compressed breathing air, chemical oxygen, liquid oxygen, or compressed gaseous oxygen.	1981 (2013)	1404 (2013), 1981 (2013), 1500 (2013)	1981 (2013)
Closed-Circuit Telephone (Accessibility)	A telephone with a dedicated line, such as a house phone, courtesy phone, or phone that must be used to gain entry to a facility. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Closed-Top Diking	A dike with a cover intended to minimize the entrance of precipitation into the diked area.	1 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Closed-Top Diking	A dike with a cover intended to minimize the entrance of precipitation into the diked area.	30 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Close-Off Pressure	The maximum pressure the pump is capable of developing at zero discharge flow.	1925 (2013)	1925 (2013)	1925 (2013)
Closet Storage Space	The volume bounded by the sides and back closet walls and planes extending from the closet floor vertically to a height of 1.8 m (6 ft) or to the highest clothes-hanging rod and parallel to the walls at a horizontal distance of 600 mm (24 in.) from the sides and back of the closet walls, respectively, and continuing vertically to the closet ceiling parallel to the walls at a horizontal distance of 300 mm (12 in.) or the width of the shelf, whichever is greater; for a closet that permits access to both sides of a hanging rod, this space includes the volume below the highest rod extending 300 mm (12 in.) on either side of the rod on a plane horizontal to the floor extending the entire length of the rod. See Figure 410.2.	70 (2014)	70 (2014)	70 (2014)
Closing Device	A means of closing a door from the partially or fully opened position.	80 (2016)	80 (2016)	80 (2016)
Closure	The component that allows the wearer to enter (don) and exit (doff) the dry diving suit.	1953 (2016)	1953 (2016)	1953 (2016)
Clothes Closet	A nonhabitable room or space intended primarily for storage of garments and apparel.	70 (2014)	70 (2014)	70 (2014)
Clothes Dryer	A device used to dry wet laundry by means of heat derived from the combustion of fuel or from electric heating elements.	1 (2015)	54 (2015), 1 (2015), 211 (2013)	1 (2015), 211 (2013)
Clothes Dryer	A device used to dry wet laundry by means of heat derived from the combustion of fuel or from electric heating elements.	211 (2013)	54 (2015), 1 (2015), 211 (2013)	1 (2015), 211 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Clothes Dryer	An appliance used to dry wet laundry by means of heat.	54 (2015)	54 (2015), 1 (2015), 211 (2013)	54 (2015)
Cloud Ceiling	Any ceiling system installed in the same plane with horizontal openings to the structure above on all sides. This does not include sloped ceilings as defined in 3.3.5.4.	13 (2016)	13 (2016)	13 (2016)
Cloud Chamber Smoke Detection	The principle of using an air sample drawn from the protected area into a high-humidity chamber combined with a lowering of chamber pressure to create an environment in which the resultant moisture in the air condenses on any smoke particles present, forming a cloud. The cloud density is measured by a photoelectric principle. The density signal is processed and used to convey an alarm condition when it meets preset criteria. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
CO2	Carbon dioxide.	1405 (2016)	1405 (2016)	1405 (2016)
Coal Preparation Plant	A facility designed to prepare coal for shipment, including coal mine surface buildings and structures, housing, and supporting coal-processing and coal-handling equipment. (BLD-FUN)	5000 (2015)	5000 (2015)	5000 (2015)
Coal Preparation	The separation, crushing, screening, washing, drying, storage, and loadout of coal to make ready for market.	120 (2015)	120 (2015)	120 (2015)
Coal Tar	A dark brown to black cementitious material produced by the destructive distillation of coal. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Coal	A solid fuel classified as lignite, subbituminous, bituminous, or anthracite as defined by ASTM D388, Standard Classification of Coals by Rank.	85 (2015)	85 (2015)	85 (2015)
Coaming	The raised framework around deck or bulkhead openings to prevent entry of water.	1405 (2016)	1405 (2016)	1405 (2016)
Coastal A Zone	An area within the special flood hazard area, landward of a V zone or landward of an open coast without mapped V zones. In a Coastal A Zone, the principal source of flooding must be astronomical tides, storm surges, seiches, or tsunamis, not riverine flooding. During the base flood, the potential for breaking wave heights shall be greater than or equal to 1.5 ft (455 mm). (See also 3.3.34.7.1, Special Flood Hazard Area.) (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Coating	A protective material impregnated, saturated, or coated on the outside reinforcement layer of the hose to provide additional reinforcement or protection for the hose.	1961 (2013)	410 (2015), 1961 (2013), 1962 (2013)	1961 (2013), 1962 (2013)
Coating	A protective material impregnated, saturated, or coated on the outside reinforcement layer of the hose to provide additional reinforcement or protection for the hose.	1962 (2013)	410 (2015), 1961 (2013), 1962 (2013)	1961 (2013), 1962 (2013)
Coating	Application of special-purpose material such as an anticorrosion paint or a walkway paint.	410 (2015)	410 (2015), 1961 (2013), 1962 (2013)	410 (2015)
Coaxial Cable	A cylindrical assembly composed of a conductor centered inside a metallic tube or shield, separated by a dielectric material, and usually covered by an insulating jacket.	70 (2014)	70 (2014)	70 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Cockpit Voice Recorder (CVR)	A device that monitors flight deck crew communications through a pickup on the flight deck connected to a recorder that is usually mounted in the tail area of the aircraft and that is designed to withstand certain impact forces and a degree of fire.	402 (2013)	402 (2013)	402 (2013)
Code	A standard that is an extensive compilation of provisions covering broad subject matter or that is suitable for adoption into law independently of other codes and standards.	1 (2015)	1 (2015), 101 (2015), 102 (2016), 1037 (2012), 1122 (2013), 1123 (2014), 1124 (2006), 1125 (2012), 1127 (2013), 30 (2015), 301 (2013), 30A (2015), 30B (2015), 400 (2016), 495 (2013), 5000 (2015), 52 (2013), 53 (2011), 54 (2015), 55 (2016), 58 (2014), 59 (2015), 72 (2016), 85 (2015), 900 (2013), 909 (2013), 914 (2015), 921 (2014), 99 (2015), 99B (2015)	1 (2015), 101 (2015), 102 (2016), 1037 (2012), 1122 (2013), 1123 (2014), 1124 (2014), 1124 (2006), 1125 (2012), 1127 (2013), 30 (2015), 301 (2013), 30A (2015), 30B (2015), 400 (2015), 400 (2016), 495 (2013), 5000 (2013), 5000 (2015), 52 (2013), 53 (2011), 54 (2015), 55 (2016), 58 (2014), 59 (2015), 72 (2016), 85 (2015), 900 (2013), 909 (2013), 909 (2013), 914 (2015), 921 (2015), 921 (2014), 99 (2015), 99B (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Code	A standard that is an extensive compilation of provisions covering broad subject matter or that is suitable for adoption into law independently of other codes and standards.	921 (2014)	1 (2015), 101 (2015), 102 (2016), 1037 (2012), 1122 (2013), 1123 (2014), 1124 (2006), 1125 (2012), 1127 (2013), 30 (2015), 301 (2013), 30A (2015), 30B (2015), 400 (2016), 495 (2013), 5000 (2015), 52 (2013), 53 (2011), 54 (2015), 55 (2016), 58 (2014), 59 (2015), 72 (2016), 85 (2015), 900 (2013), 909 (2013), 914 (2015), 921 (2014), 99 (2015), 99B (2015)	1 (2015), 101 (2015), 102 (2016), 1037 (2012), 1122 (2013), 1123 (2014), 1124 (2006), 1125 (2012), 1127 (2013), 30 (2015), 301 (2013), 30A (2015), 30B (2015), 400 (2016), 495 (2013), 5000 (2015), 52 (2013), 53 (2011), 54 (2015), 55 (2016), 58 (2014), 59 (2015), 72 (2016), 85 (2015), 900 (2013), 909 (2013), 914 (2015), 921 (2014), 99 (2015), 99B (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Code	A standard that is an extensive compilation of provisions covering broad subject matter or that is suitable for adoption into law independently of other codes and standards.	99 (2015)	1 (2015), 101 (2015), 102 (2016), 1037 (2012), 1122 (2013), 1123 (2014), 1124 (2006), 1125 (2012), 1127 (2013), 30 (2015), 301 (2013), 30A (2015), 30B (2015), 400 (2016), 495 (2013), 5000 (2015), 52 (2013), 53 (2011), 54 (2015), 55 (2016), 58 (2014), 59 (2015), 72 (2016), 85 (2015), 900 (2013), 909 (2013), 914 (2015), 921 (2014), 99 (2015), 99B (2015)	1 (2015), 101 (2015), 102 (2016), 1037 (2012), 1122 (2013), 1123 (2014), 1124 (2006), 1125 (2012), 1127 (2013), 30 (2015), 301 (2013), 30A (2015), 30B (2015), 400 (2016), 495 (2013), 5000 (2015), 52 (2013), 53 (2011), 54 (2015), 55 (2016), 58 (2014), 59 (2015), 72 (2016), 85 (2015), 900 (2013), 909 (2013), 914 (2015), 921 (2014), 99 (2015), 99B (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Code	A standard that is an extensive compilation of provisions covering broad subject matter or that is suitable for adoption into law independently of other codes and standards.	99B (2015)	1 (2015), 101 (2015), 102 (2016), 1037 (2012), 1122 (2013), 1123 (2014), 1124 (2006), 1125 (2012), 1127 (2013), 30 (2015), 301 (2013), 30A (2015), 30B (2015), 400 (2016), 495 (2013), 5000 (2015), 52 (2013), 53 (2011), 54 (2015), 55 (2016), 58 (2014), 59 (2015), 72 (2016), 85 (2015), 900 (2013), 909 (2013), 914 (2015), 921 (2014), 99 (2015), 99B (2015)	1 (2015), 101 (2015), 102 (2016), 1037 (2012), 1122 (2013), 1123 (2014), 1124 (2006), 1125 (2012), 1127 (2013), 30 (2015), 301 (2013), 30A (2015), 30B (2015), 400 (2016), 495 (2013), 5000 (2015), 52 (2013), 53 (2011), 54 (2015), 55 (2016), 58 (2014), 59 (2015), 72 (2016), 85 (2015), 900 (2013), 909 (2013), 914 (2015), 921 (2014), 99 (2015), 99B (2015)
Coded Receivers	Used as a part of a radio alerting system, paging receivers that respond only to messages directed to the specific unit or to units in an assigned group.	1221 (2016)	1221 (2016)	1221 (2016)
Coded	An audible or visible signal that conveys several discrete bits or units of information. (SIG-NAS)	72 (2016)	72 (2016)	72 (2016)
Cofferdam	A void between the compartments or tanks of a ship for purposes of isolation.	1405 (2016)	1405 (2016)	1405 (2016)
Coiled Vessel	Tank vessels using a closed system or heating coils that use thermal oil as the heating medium.	306 (2014)	306 (2014)	306 (2014)
Cold Aisle	The aisle in front of the airflow intakes on the ITE where HVAC cooling airflow is controlled.	75 (2013)	75 (2013), 76 (2012)	75 (2013)
Cold Aisle	The aisle in front of the airflow intakes on the telecommunications equipment where HVAC cooling airflow is controlled.	76 (2012)	75 (2013), 76 (2012)	76 (2012)
Cold Deck	A single ranked pile of logs with individual logs of regular or irregular length usually 20 ft to 50 ft (6.1 m to 15.2 m) long, but greater than 8 ft (2.4 m) long.	1 (2015)	1 (2015)	1 (2015)
Cold Filling	The pressurizing of an aerosol container by cooling the propellant (and sometimes the product) below its boiling point and transferring it into the aerosol container before the valve is put in place. The operation is usually carried out at atmospheric pressure (that is, high pressure is not needed).	30B (2015)	30B (2015)	30B (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Cold Shutdown	A stable nuclear power plant condition in which the affected reactor is subcritical and the average reactor coolant system temperature is less than or equal to 200°F (93°C).	804 (2015)	804 (2015)	804 (2015)
Cold Weather Insulation Material	A fabric that consists of one or more nonseparable layers that is used for protection in a low-temperature environment.	2112 (2012)	2112 (2012)	2112 (2012)
Cold Work	Any construction, alteration, repair, or shipbreaking that does not involve heat-, fire-, or spark-producing operations.	306 (2014)	306 (2014)	306 (2014)
Cold Zone	The hazard-free area around an incident.	1003 (2015)	1003 (2015), 472 (2013), 1005 (2014), 1081 (2012), 1500 (2013), 1521 (2015), 600 (2015)	1003 (2015)
Cold Zone	The control zone of an incident that contains the command post and other support functions deemed necessary to control the incident.	1005 (2014)	1003 (2015), 472 (2013), 1005 (2014), 1081 (2012), 1500 (2013), 1521 (2015), 600 (2015)	1005 (2014)
Cold Zone	The area immediately outside the boundary of the established warm zone where personnel are safe from the adverse effects of a fire.	1081 (2012)	1003 (2015), 472 (2013), 1005 (2014), 1081 (2012), 1500 (2013), 1521 (2015), 600 (2015)	1081 (2012)
Cold Zone	The control zone of an incident that contains the command post and such other support functions as are deemed necessary to control the incident.	1500 (2013)	1003 (2015), 472 (2013), 1005 (2014), 1081 (2012), 1500 (2013), 1521 (2015), 600 (2015)	1500 (2013), 1521 (2015), 600 (2015)
Cold Zone	The control zone of an incident that contains the command post and such other support functions as are deemed necessary to control the incident.	1521 (2015)	1003 (2015), 472 (2013), 1005 (2014), 1081 (2012), 1500 (2013), 1521 (2015), 600 (2015)	1500 (2013), 1521 (2015), 600 (2015)
Cold Zone	The control zone of hazardous materials/weapons of mass destruction (WMD) incidents that contains the incident command post and such other support functions as are deemed necessary to control the incident.	472 (2013)	1003 (2015), 472 (2013), 1005 (2014), 1081 (2012), 1500 (2013), 1521 (2015), 600 (2015)	472 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Cold Zone	The control zone of an incident that contains the command post and such other support functions as are deemed necessary to control the incident.	600 (2015)	1003 (2015), 472 (2013), 1005 (2014), 1081 (2012), 1500 (2013), 1521 (2015), 600 (2015)	1500 (2013), 1521 (2015), 600 (2015)
Collapse Safety Zone	An area around a collapsed structure or structures that is outside the potential collapse zone of falling debris.	1670 (2014)	1670 (2014)	1670 (2014)
Collapse Support Operations	Operations performed at the scene that include providing for rescuer comfort, scene lighting, scene management, and equipment readiness.	1006 (2013)	1006 (2013)	1006 (2013)
Collapse Type	Five general types of collapse include lean-to collapse, "V" shape collapse, pancake collapse, cantilever collapse, and A-frame collapse. (See Annex B.)	1006 (2013)	1006 (2013)	1006 (2013)
Collar Lining	That part of collar fabric composite that is next to the skin when the collar is closed in the raised position.	1855 (2013)	1855 (2013), 1951 (2013), 1971 (2013)	1855 (2013), 1951 (2013)
Collar Lining	That part of collar fabric composite that is next to the skin when the collar is closed in the raised position.	1951 (2013)	1855 (2013), 1951 (2013), 1971 (2013)	1855 (2013), 1951 (2013)
Collar Lining	The part of collar fabric composite that is next to the skin when the collar is closed in the raised position.	1971 (2013)	1855 (2013), 1951 (2013), 1971 (2013)	1971 (2013)
Collar	The portion of a coat or coverall that encircles the neck.	1855 (2013)	1971 (2013), 1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
Collar	The portion of a coat or coverall that encircles the neck.	1951 (2013)	1971 (2013), 1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
Collar	The portion of the coat or coverall that encircles the neck.	1971 (2013)	1971 (2013), 1855 (2013), 1951 (2013)	1971 (2013)
Collection Area	Location where seriously injured are collected initially.	424 (2013)	424 (2013)	424 (2013)
Collections Storage Room	An enclosure providing a safe and secure environment for collections including vaults and bookstacks.	909 (2013)	909 (2013)	909 (2013)
Collections	Prehistoric and historic objects, works of art, scientific specimens, religious objects, archival documents, archeological artifacts, library media, and cultural materials assembled according to some rational scheme and maintained for the purpose of preservation, research, study, exhibition, publication, or interpretation.	909 (2013)	914 (2015), 909 (2013)	909 (2013)
Collections	Prehistoric and historic objects, works of art, scientific specimens, religious objects, archival documents, archeological artifacts, library media, and cultural materials assembled according to some rational scheme and maintained for the purpose of preservation, research, study, exhibition, publication, or interpretation .	914 (2015)	914 (2015), 909 (2013)	914 (2015)
Collector Rings	An assembly of slip rings for transferring electrical energy from a stationary to a rotating member.	1911 (2012)	70 (2014), 1911 (2012)	1911 (2012)
Collector Rings	An assembly of slip rings for transferring electric energy from a stationary to a rotating member.	70 (2014)	70 (2014), 1911 (2012)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Collector Sewer	A sewer that consists of a pipe or conduit that receives wastewater from a relatively small area from two or more lateral sewers and that subsequently discharges into a trunk sewer.	820 (2016)	820 (2016)	820 (2016)
Co-Located Telecommunications Equipment	Telecommunications equipment that is owned or leased and operated by other service providers (i.e., competitive local or long distance telephone service providers, internet service providers, or cable service providers) that is placed in a telecommunications facility owned by a different service provider.	76 (2012)	76 (2012)	76 (2012)
Color Graphic Interface Device	An interface between the operator and the machine, where a color video display and either a touch screen or touch pad or keyboard or mouse are used to initiate machine action by the selection of on-screen icons.	79 (2015)	79 (2015)	79 (2015)
Column (Paper)	A single vertical stack of rolls of paper.	1 (2015)	1 (2015)	1 (2015)
Column	A single vertical stack of rolls.	13 (2016)	13 (2016)	13 (2016)
COMBI	An aircraft designed to transport both passengers and cargo on the same level within the fuselage.	402 (2013)	402 (2013), 408 (2010)	402 (2013), 408 (2010)
COMBI	An aircraft designed to transport both passengers and cargo on the same level within the fuselage.	408 (2010)	402 (2013), 408 (2010)	402 (2013), 408 (2010)
Combination Carbon Monoxide Detection System	A carbon monoxide detection system in which components are used, in whole or in part, in common with a non-carbon monoxide signaling system, and in which components are not used as part of a fire alarm system.	720 (2015)	720 (2015)	720 (2015)
Combination Compartment	A shower stall or recess that provides for or includes the installation of a toilet and is of such size and proportions that it may not be occupied by more than one person.	1192 (2015)	1192 (2015)	1192 (2015)
Combination Detector	A device that either responds to more than one of the fire phenomena or employs more than one operating principle to sense one of these phenomena. Typical examples are a combination of a heat detector with a smoke detector or a combination rate-of-rise and fixed-temperature heat detector. This device has listings for each sensing method employed.	1 (2015)	72 (2016), 1 (2015)	1 (2015)
Combination Detector	A device that either responds to more than one of the fire phenomena or employs more than one operating principle to sense one of these phenomena. Typical examples are a combination of a heat detector with a smoke detector or a combination rate-of-rise and fixed-temperature heat detector. This device has listings for each sensing method employed. (SIG-IDS)	72 (2016)	72 (2016), 1 (2015)	72 (2016)
Combination Fire Alarm and Guard's Tour Box	A manually operated box for separately transmitting a fire alarm signal and a distinctive guard patrol tour supervisory signal. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Combination Fire and Smoke Damper	A device that meets both the fire damper and smoke damper requirements.	221 (2015)	221 (2015), 90A (2015), 5000 (2015)	221 (2015)
Combination Fire and Smoke Damper	A device that meets both the fire damper and smoke damper requirements. (BLD-FIR)	5000 (2015)	221 (2015), 90A (2015), 5000 (2015)	5000 (2015)
Combination Fire and Smoke Damper	A device that meets both fire damper and smoke damper requirements.	90A (2015)	221 (2015), 90A (2015), 5000 (2015)	90A (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combination Fire Department	A fire department having emergency service personnel comprising less than 85 percent majority of either volunteer or career membership.	1720 (2014)	1720 (2014)	1720 (2014)
Combination Fire/Smoke Damper	A device that meets both the fire damper and smoke damper requirements.	105 (2016)	105 (2016), 80 (2016)	105 (2016), 80 (2016)
Combination Fire/Smoke Damper	A device that meets both the fire damper and smoke damper requirements.	80 (2016)	105 (2016), 80 (2016)	105 (2016), 80 (2016)
Combination Fuel Gas and Oil Burner	A burner designed to burn either fuel gas or oil or to burn both simultaneously.	86 (2015)	86 (2015)	86 (2015)
Combination Ladder	A ground ladder that is capable of being used both as a stepladder and as a single or extension ladder.	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Combination Ladder	A ground ladder that is capable of being used both as a stepladder and as a single or extension ladder.	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Combination Room Heater/Fireplace Stove	A chimney-connected, solid fuel-burning room heater that is designed to be operated with the fire chamber either open or closed.	211 (2013)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Combination Room Heater/Fireplace Stove	A chimney-connected, solid fuel-burning room heater that is designed to be operated with the fire chamber either open or closed.	31 (2011)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Combination SCBA/SAR	An atmosphere-supplying respirator that supplies a respirable atmosphere to the user from a combination of two breathing air sources both of which are independent of the ambient environment. [See also 3.3.1, Atmosphere-Supplying Respirator; 3.3.14, Self-Contained Breathing Apparatus (SCBA); and 3.3.16, Supplied Air Respirator (SAR).]	1852 (2013)	1981 (2013), 1852 (2013)	1852 (2013)
Combination SCBA/SAR	An atmosphere-supplying respirator that supplies a respirable atmosphere to the user from a combination of two breathing air sources that both are independent of the ambient environment. [See also 3.3.2, Atmosphere-Supplying Respirator; 3.3.46, Self-Contained Breathing Apparatus (SCBA); and 3.3.51, Supplied Air Respirator (SAR).]	1981 (2013)	1981 (2013), 1852 (2013)	1981 (2013)
Combination System (as related to premises security)	A system that provides premises security as a portion of a single control unit, or multiple control units that work together to provide one integrated control.	731 (2015)	731 (2015)	731 (2015)
Combination System	A fire alarm system in which components are used, in whole or in part, in common with a non-fire signaling system. (SIG-PRO)	72 (2016)	909 (2013), 72 (2016), 720 (2015)	72 (2016)
Combination System	A fire alarm system in which components are used, in whole or in part, in common with a non-fire signaling system.	720 (2015)	909 (2013), 72 (2016), 720 (2015)	720 (2015)
Combination System	A system that provides premises security as a portion of a single control unit, or multiple control units that work together to provide one integrated control.	909 (2013)	909 (2013), 72 (2016), 720 (2015)	909 (2013)
Combination Tool	A powered rescue tool that is capable of at least spreading and cutting.	1936 (2015)	1936 (2015)	1936 (2015)
Combination Vehicle	A vehicle consisting of a towing vehicle and one or more towed units.	1901 (2016)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Combination Vehicle	A vehicle consisting of a towing vehicle and one or more towed units.	1911 (2012)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Combination Waveform Generator	A surge generator with a 2-ohm internal impedance producing a 1.2/50 $\mu$ s open circuit voltage and an 8/20 $\mu$ s short-circuit current waveshape.	780 (2014)	780 (2014)	780 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combination-Fuel Boiler	A single boiler unit designed to burn more than one type of fuel (gas, oil, or solid), either separately or simultaneously, using either separate or common combustion chambers and flues.	211 (2013)	211 (2013)	211 (2013)
Combination-Fuel Furnace	A single furnace unit designed to burn more than one type of fuel (gas, oil, or solid), either separately or simultaneously, using either separate or common combustion chambers and flues.	211 (2013)	211 (2013)	211 (2013)
Combined Dry Pipe–Reaction Sprinkler System	A sprinkler system employing automatic sprinklers attached to a piping system containing air under pressure with a supplemental detection system installed in the same areas as the sprinklers. Operation of the detection system actuates tripping devices that open dry pipe valves simultaneously and without loss of air pressure in the system. The detection system also serves as an automatic fire alarm system.	13 (2016)	13 (2016)	13 (2016)
Combined Performance Material	A retroreflective material that is also a fluorescent material.	1999 (2013)	1999 (2013)	1999 (2013)
Combined Sewer	A sewer intended to receive both wastewater and storm or surface water.	820 (2016)	820 (2016)	820 (2016)
Combined Standpipe and Sprinkler System	A system where the water piping services both 2 in. (65 mm) outlets for fire department use and outlets for automatic sprinklers.	25 (2014)	25 (2014)	25 (2014)
Combined System	A standpipe system that supplies both hose connections and automatic sprinklers.	14 (2013)	14 (2013), 15 (2012)	14 (2013)
Combined System	A system of piping that connects both sprinklers and water spray nozzles in a common fire area, and is supplied by a single riser and system actuation valve.	15 (2012)	14 (2013), 15 (2012)	15 (2012)
Combustible Concentration Reduction	The technique of maintaining the concentration of combustible material in a closed space below the lower flammable limit.	69 (2014)	69 (2014)	69 (2014)
Combustible Containers	Containers that include paper bags, fiber drums, plastic containers, and wooden or fiber boxes or barrels, as well as noncombustible containers having removable combustible liners or packing, and noncombustible containers having combustible overpacks.	400 (2016)	400 (2016)	400 (2016)
Combustible Dust Groups	Combustible dusts are addressed in the National Electrical Code, in Articles 500 and 502, and are divided into Groups E, F, and G.	499 (2013)	499 (2013)	499 (2013)
Combustible Dust	A finely divided combustible particulate solid that presents a flash fire hazard or explosion hazard when suspended in air or the process-specific oxidizing medium over a range of concentrations.	1 (2015)	77 (2014), 69 (2014), 70 (2014), 652 (2016), 400 (2016), 499 (2013), 1 (2015), 1620 (2015), 654 (2013), 68 (2013), 5000 (2015)	1 (2015), 1620 (2015), 654 (2013), 68 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Dust	A finely divided combustible particulate solid that presents a flash fire hazard or explosion hazard when suspended in air or the process-specific oxidizing medium over a range of concentrations.	1620 (2015)	77 (2014), 69 (2014), 70 (2014), 652 (2016), 400 (2016), 499 (2013), 1 (2015), 1620 (2015), 654 (2013), 68 (2013), 5000 (2015)	1 (2015), 1620 (2015), 654 (2013), 68 (2013)
Combustible Dust	Finely divided solid particles that present a dust fire or dust explosion hazard when dispersed and ignited in air.	400 (2016)	77 (2014), 69 (2014), 70 (2014), 652 (2016), 400 (2016), 499 (2013), 1 (2015), 1620 (2015), 654 (2013), 68 (2013), 5000 (2015)	400 (2016), 499 (2013)
Combustible Dust	Finely divided solid particles that present a dust fire or dust explosion hazard when dispersed and ignited in air.	499 (2013)	77 (2014), 69 (2014), 70 (2014), 652 (2016), 400 (2016), 499 (2013), 1 (2015), 1620 (2015), 654 (2013), 68 (2013), 5000 (2015)	400 (2016), 499 (2013)
Combustible Dust	Any finely divided solid material that is 420 microns or smaller in diameter (material passing a U.S. No. 40 Standard Sieve) and presents a fire or explosion hazard when dispersed and ignited in air. (BLD-IND)	5000 (2015)	77 (2014), 69 (2014), 70 (2014), 652 (2016), 400 (2016), 499 (2013), 1 (2015), 1620 (2015), 654 (2013), 68 (2013), 5000 (2015)	5000 (2015)
Combustible Dust	A finely divided combustible particulate solid that presents a flash-fire hazard or explosion hazard when suspended in air or the process-specific oxidizing medium over a range of concentrations.	652 (2016)	77 (2014), 69 (2014), 70 (2014), 652 (2016), 400 (2016), 499 (2013), 1 (2015), 1620 (2015), 654 (2013), 68 (2013), 5000 (2015)	652 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Dust	A finely divided combustible particulate solid that presents a flash fire hazard or explosion hazard when suspended in air or the process-specific oxidizing medium over a range of concentrations.	654 (2013)	77 (2014), 69 (2014), 70 (2014), 652 (2016), 400 (2016), 499 (2013), 1 (2015), 1620 (2015), 654 (2013), 68 (2013), 5000 (2015)	1 (2015), 1620 (2015), 654 (2013), 68 (2013)
Combustible Dust	A finely divided combustible particulate solid that presents a flash fire hazard or explosion hazard when suspended in air or the process-specific oxidizing medium over a range of concentrations.	68 (2013)	77 (2014), 69 (2014), 70 (2014), 652 (2016), 400 (2016), 499 (2013), 1 (2015), 1620 (2015), 654 (2013), 68 (2013), 5000 (2015)	1 (2015), 1620 (2015), 654 (2013), 68 (2013)
Combustible Dust	A finely divided combustible particulate solid that presents a flash fire hazard or explosion hazard when suspended in air or the process-specific oxidizing medium over a range of concentrations .	69 (2014)	77 (2014), 69 (2014), 70 (2014), 652 (2016), 400 (2016), 499 (2013), 1 (2015), 1620 (2015), 654 (2013), 68 (2013), 5000 (2015)	69 (2014)
Combustible Dust	Dust particles that are 500 microns or smaller (material passing a U.S. No. 35 Standard Sieve as defined in ASTM E 11-09, Standard Specification for Wire Cloth and Sieves for Testing Purposes) and present a fire or explosion hazard when dispersed and ignited in air.	70 (2014)	77 (2014), 69 (2014), 70 (2014), 652 (2016), 400 (2016), 499 (2013), 1 (2015), 1620 (2015), 654 (2013), 68 (2013), 5000 (2015)	70 (2014)
Combustible Dust	A combustible particulate solid that presents a fire or deflagration hazard when suspended in air or other oxidizing medium over a range of concentrations, regardless of particle size or shape.	77 (2014)	77 (2014), 69 (2014), 70 (2014), 652 (2016), 400 (2016), 499 (2013), 1 (2015), 1620 (2015), 654 (2013), 68 (2013), 5000 (2015)	77 (2014)
Combustible Fiber	Any material in a fibrous or shredded form that readily ignites when heat sources are present.	1 (2015)	1 (2015)	1 (2015)
Combustible Gas Detection System	A protection technique utilizing stationary gas detectors in industrial establishments.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Gas Detector	A fixed, permanently mounted instrument used to detect the presence of flammable vapors and gases and warn when concentrations approach the explosive range.	820 (2016)	820 (2016)	820 (2016)
Combustible Gas Indicator	An instrument that samples air to indicate whether there are combustible vapors or gases present and can also indicate the percentage of the lower explosive limit of the vapor or gas mixture.	326 (2015)	326 (2015), 329 (2015), 921 (2014)	326 (2015), 329 (2015)
Combustible Gas Indicator	An instrument that samples air to indicate whether there are combustible vapors or gases present and can also indicate the percentage of the lower explosive limit of the vapor or gas mixture.	329 (2015)	326 (2015), 329 (2015), 921 (2014)	326 (2015), 329 (2015)
Combustible Gas Indicator	An instrument that samples air and indicates whether there are ignitable vapors or gases present.	921 (2014)	326 (2015), 329 (2015), 921 (2014)	921 (2014)
Combustible Insulation	Combustible material used as insulation.	285 (2012)	285 (2012)	285 (2012)
Combustible Liquid, Class II	Any liquid that has a flash point at or above 100°F (37.8°C) and below 140°F (60°C).	115 (2016)	115 (2016)	115 (2016)
Combustible Liquid, Class IIIA	Any liquid that has a flash point at or above 140°F (60°C), but below 200°F (93°C).	115 (2016)	115 (2016)	115 (2016)
Combustible Liquid, Class IIIB	Any liquid that has a flash point at or above 200°F (93°C).	115 (2016)	115 (2016)	115 (2016)
Combustible Liquid Storage Area — Fixed	An area used for storage of Class II and Class III combustible liquids that is infrequently moved, and where the aggregate quantity present shall not exceed 18,925 L (5000 gal). Handling of liquids incidental to transfer can take place within a storage area.	120 (2015)	120 (2015), 122 (2015)	120 (2015)
Combustible Liquid Storage Area — Fixed	An area used for storage of Class II and Class III combustible liquids that is infrequently moved, and where the aggregate quantity present shall not exceed 18,925 L (5000 gal) . Handling of liquids incidental to transfer can take place within a storage area.	122 (2015)	120 (2015), 122 (2015)	122 (2015)
Combustible Liquid Storage Area — Mobile	Self-propelled or mobile equipment fitted with suitable containers or tanks and other related fixtures used for the storage, transport, and dispensing of Class II and Class III combustible liquids. The aggregate quantity of combustible liquid carried on such equipment does not exceed 3785 L (1000 gal).	120 (2015)	120 (2015)	120 (2015)
Combustible Liquid Storage Area — Portable	An area used for storage of Class II and Class III combustible liquids that is periodically moved, and where the aggregate quantity present does not exceed 3785 L (1000 gal). Handling of liquids incidental to transfer can take place within a storage area.	120 (2015)	120 (2015)	120 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 100°F (37.8°C), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30, Flammable and Combustible Liquids Code. Combustible liquids are classified according to Section 4.3 of NFPA 30.	1 (2015)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	1 (2015), 385 (2012), 497 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 37.8°C (100°F), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30.	11 (2016)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	11 (2016), 326 (2015), 329 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 37.8°C (100°F).	115 (2016)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 37.8°C (100°F), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30. Combustible liquids are classified according to Section 4.3 of NFPA 30.	120 (2015)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	120 (2015), 122 (2015), 600 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 37.8°C (100°F), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30. Combustible liquids are classified according to Section 4.3 of NFPA 30.	122 (2015)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	120 (2015), 122 (2015), 600 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 100°F (37.8°C), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30. Combustible liquids are classified according to Section 4.3 of NFPA 30.	15 (2012)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	15 (2012), 18 (2011), 32 (2011), 820 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 100°F (37.8°C), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30. Combustible liquids are classified according to Section 4.3 of NFPA 30.	18 (2011)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	15 (2012), 18 (2011), 32 (2011), 820 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 37.8°C.	18A (2011)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	18A (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 100°F (37.8°C), as determined by the test procedures and apparatus set forth in [NFPA 30.] Combustible liquids are classified according to Section 4.3 [of NFPA 30].	2 (2016)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	2 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 100°F (37.8°C), as determined by the test procedures and apparatus set forth in Section 4.4. Combustible liquids are classified according to Section 4.3.	30 (2015)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	30 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 37.8°C (100°F).	303 (2016)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2016), 801 (2014), 851 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 37.8°C (100°F).	306 (2014)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2016), 801 (2014), 851 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 100°F (37.8°C), as determined by the test procedures and apparatus set forth in 3.4.3. Combustible liquids are classified according to 3.4.2.2.	30A (2015)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	30A (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 100°F (37.8°C), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30, Flammable and Combustible Liquids Code.	30B (2015)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	30B (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	A liquid that has a closed-cup flash point at or above 37.8°C (100°F).	318 (2015)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	318 (2015), 410 (2015), 45 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 100°F (37.8°C), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30. Combustible liquids are classified according to Section 4.3 of NFPA 30.	32 (2011)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	15 (2012), 18 (2011), 32 (2011), 820 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 37.8°C (100°F), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30.	326 (2015)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	11 (2016), 326 (2015), 329 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 37.8°C (100°F), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30.	329 (2015)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	11 (2016), 326 (2015), 329 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 37.8°C (100°F), as determined by the test procedures and apparatus set forth in NFPA 30. Combustible liquids are classified in accordance with the following: (1) Class II Liquid — Any liquid that has a flash point at or above 37.8°C (100°F) and below 60°C (140°F); (2) Class III Liquid — Any liquid that has a flash point at or above 60°C (140°F); (a) Class IIIA Liquid — Any liquid that has a flash point at or above 60°C (140°F), but below 93°C (200°F); (b) Class IIIB Liquid — Any liquid that has a flash point at or above 93°C (200°F).	33 (2016)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	33 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 37.8°C (100°F), as determined by the test procedures and apparatus set forth in NFPA 30. Combustible liquids are classified in accordance with the following: (1) Class II Liquid — Any liquid that has a flash point at or above 37.8°C (100°F) and below 60°C (140°F); (2) Class III Liquid — Any liquid that has a flash point at or above 60°C (140°F); (a) Class IIIA Liquid — Any liquid that has a flash point at or above 60°C (140°F), but below 93°C (200°F); (b) Class IIIB Liquid — Any liquid that has a flash point at or above 93°C (200°F).	34 (2015)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	34 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 100°F (37.8°C), as determined by the test procedures and apparatus set forth in 3.4.3.	35 (2011)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	35 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 100°F (37.8°C), as determined by the test procedures and apparatus set forth in 3.4.3. Combustible liquids are classified according to Section 3.4.	35 (2011)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	35 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 100°F (37.8°C), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30, Flammable and Combustible Liquids Code. Combustible liquids are classified according to Section 4.3 of NFPA 30.	385 (2012)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	1 (2015), 385 (2012), 497 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 100°F (37.8°C), as determined by the test procedures and apparatus set forth in NFPA 30. Combustible liquids are classified in accordance with the following: (1) Class II Liquid — any liquid that has a flash point at or above 100°F (37.8°C) and below 140°F (60°C); (2) Class III Liquid — any liquid that has a flash point at or above 140°F (60°C); (a) Class IIIA Liquid — any liquid that has a flash point at or above 140°F (60°C), but below 200°F (93°C); and (b) Class IIIB Liquid — any liquid that has a flash point at or above 200°F (93°C).	400 (2016)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	400 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	A liquid that has a closed-cup flash point at or above 37.8°C (100°F).	410 (2015)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	318 (2015), 410 (2015), 45 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	A liquid that has a closed-cup flash point at or above 37.8°C (100°F).	45 (2015)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	318 (2015), 410 (2015), 45 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 100°F (37.8°C), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30, Flammable and Combustible Liquids Code. Combustible liquids are classified according to Section 4.3 of NFPA 30.	497 (2012)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	1 (2015), 385 (2012), 497 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 100°F (37.8°C). (BLD-IND)	5000 (2015)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	5000 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	A liquid having a closed-cup flash point at or above 100°F (37.8°C), subdivided as follows: (a) Class II liquids include those having a flash point at or above 100°F (37.8°C) and below 140°F (60°C); (b) Class IIIA liquids include those having a flash point at or above 140°F (60°C) and below 200°F (93.4°C); (c) Class IIIB liquids include those having a flash point at or above 200°F (93.4°C).	55 (2016)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	55 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 37.8°C (100°F), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30. Combustible liquids are classified according to Section 4.3 of NFPA 30.	600 (2015)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	120 (2015), 122 (2015), 600 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 100°F (37.8°C).	780 (2014)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	780 (2014), 901 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 37.8°C (100°F).	801 (2014)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	A liquid that has a closed-cup flash point at or above 100°F (37.8°C).	804 (2015)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	804 (2015), 805 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	A liquid that has a closed-cup flash point at or above 100°F (37.8°C).	805 (2015)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	804 (2015), 805 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 100°F (37.8°C), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30. Combustible liquids are classified according to Section 4.3 of NFPA 30.	820 (2016)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	15 (2012), 18 (2011), 32 (2011), 820 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 100°F (37.8°C). (See NFPA 30.)	850 (2015)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	850 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 37.8°C (100°F).	851 (2010)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 100°F (37.8°C).	901 (2011)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	780 (2014), 901 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that has a closed-cup flash point at or above 37.8°C (100°F). (See also 3.3.79, Flammable Liquid.)	921 (2014)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Liquid	Any liquid that was a closed-cup flash point at or above 37.8°C (100°F). Combustible liquids are classified as follows: (a) Class II liquid. Any liquid that has a flash point at or above 37.8°C (100°F) and below 60°C (140°F); (b) Class IIIA liquid. Any liquid that has a flash point at or above 60°C (140°F) and below 93°C (200°F); (c) Class IIIB liquid. Any liquid that has a flash point at or above 93°C (200°F).	99 (2015)	99 (2015), 18A (2011), 11 (2016), 326 (2015), 329 (2015), 34 (2015), 33 (2016), 15 (2012), 18 (2011), 32 (2011), 820 (2016), 35 (2011), 2 (2016), 780 (2014), 901 (2011), 850 (2015), 30A (2015), 5000 (2015), 804 (2015), 805 (2015), 120 (2015), 122 (2015), 600 (2015), 55 (2016), 400 (2016), 921 (2014), 1 (2015), 385 (2012), 497 (2012), 115 (2016), 303 (2016), 306 (2014), 801 (2014), 851 (2010), 30B (2015), 318 (2015), 410 (2015), 45 (2015), 30 (2015), 35 (2011)	99 (2015)
Combustible Load of a Vehicle	The total value of heat energy that can be released through complete combustion of the components of a vehicle or fuel, expressed in joules [British thermal units (Btu)].	130 (2014)	130 (2014)	130 (2014)
Combustible Material (Class I, Division)	Class I, Division combustible materials are divided into Groups A, B, C, and D.	497 (2012)	497 (2012)	497 (2012)
Combustible Material (Class I, Zone)	Class I, Zone combustible materials are divided into Groups IIC, IIB, and IIA.	497 (2012)	497 (2012)	497 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible (Material)	A material that, in the form in which it is used and under the conditions anticipated, will ignite and burn; a material that does not meet the definition of noncombustible or limited-combustible.	1 (2015)	301 (2013), 31 (2011), 96 (2014), 211 (2013), 54 (2015), 1 (2015), 285 (2012), 400 (2016), 850 (2015), 52 (2013), 101 (2015), 5000 (2015), 53 (2011), 90B (2015), 497 (2012), 306 (2014)	1 (2015), 285 (2012), 400 (2016), 850 (2015)
Combustible (Material)	A material that, in the form in which it is used and under the conditions anticipated, will ignite and burn; a material that does not meet the definition of noncombustible or limited-combustible. (SAF-FUN)	101 (2015)	301 (2013), 31 (2011), 96 (2014), 211 (2013), 54 (2015), 1 (2015), 285 (2012), 400 (2016), 850 (2015), 52 (2013), 101 (2015), 5000 (2015), 53 (2011), 90B (2015), 497 (2012), 306 (2014)	101 (2015)
Combustible Material	Material made of or surfaced with wood, compressed paper, plant fibers, plastics, or other material that can ignite and burn, whether flameproofed or not, or whether plastered or unplastered.	211 (2013)	301 (2013), 31 (2011), 96 (2014), 211 (2013), 54 (2015), 1 (2015), 285 (2012), 400 (2016), 850 (2015), 52 (2013), 101 (2015), 5000 (2015), 53 (2011), 90B (2015), 497 (2012), 306 (2014)	211 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible (Material)	A material that, in the form in which it is used and under the conditions anticipated, will ignite and burn; a material that does not meet the definition of noncombustible or limited-combustible.	285 (2012)	301 (2013), 31 (2011), 96 (2014), 211 (2013), 54 (2015), 1 (2015), 285 (2012), 400 (2016), 850 (2015), 52 (2013), 101 (2015), 5000 (2015), 53 (2011), 90B (2015), 497 (2012), 306 (2014)	1 (2015), 285 (2012), 400 (2016), 850 (2015)
Combustible Material	Any material that will burn regardless of its autoignition temperature.	301 (2013)	301 (2013), 31 (2011), 96 (2014), 211 (2013), 54 (2015), 1 (2015), 285 (2012), 400 (2016), 850 (2015), 52 (2013), 101 (2015), 5000 (2015), 53 (2011), 90B (2015), 497 (2012), 306 (2014)	301 (2013), 31 (2011), 96 (2014)
Combustible Material	Material made of or surfaced with wood, compressed paper, plant fibers, plastics, liquids, or other material that will ignite and burn, whether flame-proofed or not, or whether plastered or unplastered.	306 (2014)	301 (2013), 31 (2011), 96 (2014), 211 (2013), 54 (2015), 1 (2015), 285 (2012), 400 (2016), 850 (2015), 52 (2013), 101 (2015), 5000 (2015), 53 (2011), 90B (2015), 497 (2012), 306 (2014)	306 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Material	Any material that will burn regardless of its autoignition temperature.	31 (2011)	301 (2013), 31 (2011), 96 (2014), 211 (2013), 54 (2015), 1 (2015), 285 (2012), 400 (2016), 850 (2015), 52 (2013), 101 (2015), 5000 (2015), 53 (2011), 90B (2015), 497 (2012), 306 (2014)	301 (2013), 31 (2011), 96 (2014)
Combustible (Material)	A material that, in the form in which it is used and under the conditions anticipated, will ignite and burn; a material that does not meet the definition of noncombustible or limited-combustible.	400 (2016)	301 (2013), 31 (2011), 96 (2014), 211 (2013), 54 (2015), 1 (2015), 285 (2012), 400 (2016), 850 (2015), 52 (2013), 101 (2015), 5000 (2015), 53 (2011), 90B (2015), 497 (2012), 306 (2014)	1 (2015), 285 (2012), 400 (2016), 850 (2015)
Combustible Material	A generic term used to describe a flammable gas, flammable liquid produced vapor, or combustible liquid produced vapor mixed with air that may burn or explode.	497 (2012)	301 (2013), 31 (2011), 96 (2014), 211 (2013), 54 (2015), 1 (2015), 285 (2012), 400 (2016), 850 (2015), 52 (2013), 101 (2015), 5000 (2015), 53 (2011), 90B (2015), 497 (2012), 306 (2014)	497 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible (Material)	A material that, in the form in which it is used and under the conditions anticipated, will ignite and burn; a material that does not meet the definition of noncombustible or limited-combustible. (BLD-FUN)	5000 (2015)	301 (2013), 31 (2011), 96 (2014), 211 (2013), 54 (2015), 1 (2015), 285 (2012), 400 (2016), 850 (2015), 52 (2013), 101 (2015), 5000 (2015), 53 (2011), 90B (2015), 497 (2012), 306 (2014)	5000 (2015)
Combustible Material	A building material that, in the form in which it is used and under the design conditions, will ignite and burn; a material that is neither noncombustible nor limited-combustible.	52 (2013)	301 (2013), 31 (2011), 96 (2014), 211 (2013), 54 (2015), 1 (2015), 285 (2012), 400 (2016), 850 (2015), 52 (2013), 101 (2015), 5000 (2015), 53 (2011), 90B (2015), 497 (2012), 306 (2014)	52 (2013)
Combustible Material	A material capable of undergoing combustion.	53 (2011)	301 (2013), 31 (2011), 96 (2014), 211 (2013), 54 (2015), 1 (2015), 285 (2012), 400 (2016), 850 (2015), 52 (2013), 101 (2015), 5000 (2015), 53 (2011), 90B (2015), 497 (2012), 306 (2014)	53 (2011), 90B (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible (Material)	A material that, in the form in which it is used and under the conditions anticipated, will ignite and burn; a material that does not meet the definition of noncombustible.	54 (2015)	301 (2013), 31 (2011), 96 (2014), 211 (2013), 54 (2015), 1 (2015), 285 (2012), 400 (2016), 850 (2015), 52 (2013), 101 (2015), 5000 (2015), 53 (2011), 90B (2015), 497 (2012), 306 (2014)	54 (2015)
Combustible (Material)	A material that, in the form in which it is used and under the conditions anticipated, will ignite and burn; a material that does not meet the definition of noncombustible or limited-combustible.	850 (2015)	301 (2013), 31 (2011), 96 (2014), 211 (2013), 54 (2015), 1 (2015), 285 (2012), 400 (2016), 850 (2015), 52 (2013), 101 (2015), 5000 (2015), 53 (2011), 90B (2015), 497 (2012), 306 (2014)	1 (2015), 285 (2012), 400 (2016), 850 (2015)
Combustible Material	A material capable of undergoing combustion.	90B (2015)	301 (2013), 31 (2011), 96 (2014), 211 (2013), 54 (2015), 1 (2015), 285 (2012), 400 (2016), 850 (2015), 52 (2013), 101 (2015), 5000 (2015), 53 (2011), 90B (2015), 497 (2012), 306 (2014)	53 (2011), 90B (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Material	Any material that will burn regardless of its autoignition temperature.	96 (2014)	301 (2013), 31 (2011), 96 (2014), 211 (2013), 54 (2015), 1 (2015), 285 (2012), 400 (2016), 850 (2015), 52 (2013), 101 (2015), 5000 (2015), 53 (2011), 90B (2015), 497 (2012), 306 (2014)	301 (2013), 31 (2011), 96 (2014)
Combustible Metal Dust	A combustible particulate metal that presents a fire or explosion hazard when suspended in air or the process specific oxidizing medium over a range of concentrations, regardless of particle size or shape.	484 (2015)	484 (2015)	484 (2015)
Combustible Metal Powder	A combustible particulate metal, regardless of particle size or shape, that is an intentional product and will burn as determined by testing conducted in accordance with Chapter 4.	484 (2015)	484 (2015)	484 (2015)
Combustible Metal	Any metal composed of distinct particles or pieces, regardless of size, shape, or chemical composition, that will burn.	484 (2015)	484 (2015), 652 (2016)	484 (2015), 652 (2016)
Combustible Metal	Any metal composed of distinct particles or pieces, regardless of size, shape, or chemical composition, that will burn.	652 (2016)	484 (2015), 652 (2016)	484 (2015), 652 (2016)
Combustible or Explosive Dust	A dust capable of spontaneous combustion or of exploding or burning when subjected to a source of ignition.	820 (2016)	820 (2016)	820 (2016)
Combustible Particulate Solid	An oxidizable, solid-phase material comprising distinct particles or pieces.	1 (2015)	1620 (2015), 654 (2013), 1 (2015), 69 (2014), 652 (2016)	1 (2015), 69 (2014)
Combustible Particulate Solid	Any solid material composed of distinct particles or pieces, regardless of size, shape, or chemical composition, that presents a fire hazard.	1620 (2015)	1620 (2015), 654 (2013), 1 (2015), 69 (2014), 652 (2016)	1620 (2015), 654 (2013)
Combustible Particulate Solid	Any solid material composed of distinct particles or pieces, regardless of size, shape, or chemical composition, that, when processed, stored, or handled in the facility, has the potential to produce a combustible dust.	652 (2016)	1620 (2015), 654 (2013), 1 (2015), 69 (2014), 652 (2016)	652 (2016)
Combustible Particulate Solid	Any solid material composed of distinct particles or pieces, regardless of size, shape, or chemical composition, that presents a fire hazard.	654 (2013)	1620 (2015), 654 (2013), 1 (2015), 69 (2014), 652 (2016)	1620 (2015), 654 (2013)
Combustible Particulate Solid	An oxidizable, solid-phase material comprising distinct particles or pieces.	69 (2014)	1620 (2015), 654 (2013), 1 (2015), 69 (2014), 652 (2016)	1 (2015), 69 (2014)
Combustible Powder	Any finely divided solid coating material that is capable of being ignited.	33 (2016)	33 (2016)	33 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible Refuse	All combustible or loose rubbish, litter, or waste materials generated by an occupancy that are refused, rejected, or considered worthless and are disposed of by incineration on the premises where generated or periodically transported from the premises.	1 (2015)	1 (2015)	1 (2015)
Combustible Waste	Combustible or loose waste material that is generated by an establishment or process and, if salvageable, is retained for scrap or reprocessing on the premises where generated or transported to a plant for processing.	1 (2015)	1 (2015)	1 (2015)
Combustible	Capable of undergoing combustion.	1126 (2016)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible	Capable of reacting with oxygen and burning if ignited.	1141 (2012)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2015), 120 (2016), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	1141 (2012)
Combustible	A combustible material is any material that, in the form in which it is used and under the conditions anticipated, will ignite and burn or will add appreciable heat to an ambient fire.	1144 (2013)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2015), 120 (2016), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	1144 (2013), 804 (2015), 805 (2015), 806 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible	Capable of undergoing combustion.	120 (2015)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014)
Combustible	Capable of undergoing combustion.	122 (2015)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible	Capable of burning, generally in air under normal conditions of ambient temperature and pressure, unless otherwise specified. Combustion can occur in cases where an oxidizer other than oxygen in air is present (e.g., chlorine, fluorine, or chemicals containing oxygen in their structure).	1403 (2012)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	1403 (2012)
Combustible	Capable of burning, generally in air under normal conditions of ambient temperature and pressure, unless otherwise specified.	1410 (2015)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	1410 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible	Capable of undergoing combustion.	2 (2016)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014)
Combustible	Capable of undergoing combustion.	214 (2011)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible	A substance that will burn.	400 (2016)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2015), 120 (2016), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	400 (2016)
Combustible	Capable of undergoing combustion.	502 (2014)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2015), 120 (2016), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible	Capable of undergoing combustion.	556 (2016)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014)
Combustible	Capable of undergoing combustion.	69 (2014)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible	Capable of undergoing combustion.	77 (2014)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2015), 120 (2016), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014)
Combustible	A combustible material is any material that, in the form in which it is used and under the conditions anticipated, will ignite and burn or will add appreciable heat to an ambient fire.	804 (2015)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2015), 120 (2016), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	1144 (2013), 804 (2015), 805 (2015), 806 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible	A combustible material is any material that, in the form in which it is used and under the conditions anticipated, will ignite and burn or will add appreciable heat to an ambient fire.	805 (2015)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	1144 (2013), 804 (2015), 805 (2015), 806 (2015)
Combustible	A combustible material is any material that, in the form in which it is used and under the conditions anticipated, will ignite and burn or will add appreciable heat to an ambient fire.	806 (2015)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	1144 (2013), 804 (2015), 805 (2015), 806 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible	Capable of undergoing combustion.	82 (2014)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014)
Combustible	Capable of undergoing combustion.	820 (2016)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible	Capable of undergoing combustion.	850 (2015)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2015), 853 (2010), 921 (2015), 921 (2014)
Combustible	Capable of undergoing combustion.	851 (2010)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2016), 120 (2016), 122 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2015), 851 (2010), 853 (2015), 921 (2015), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible	Capable of undergoing combustion.	853 (2015)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2015), 120 (2016), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014)
Combustible	A material or structure that will release heat energy on burning.	901 (2011)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	901 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustible	Capable of undergoing combustion.	921 (2014)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	1126 (2016), 120 (2015), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014)
Combustible	Capable of undergoing combustion. (MED)	99 (2015)	1403 (2012), 400 (2016), 1410 (2015), 901 (2011), 99 (2015), 1144 (2013), 804 (2015), 805 (2015), 806 (2015), 1126 (2016), 120 (2016), 122 (2015), 2 (2016), 214 (2011), 502 (2014), 556 (2016), 69 (2014), 77 (2014), 82 (2014), 820 (2016), 850 (2015), 851 (2010), 853 (2015), 921 (2014), 1141 (2012)	99 (2015)
Combustion Air Pressure Switch	A pressure-activated switch arranged to effect a safety shutdown or to prevent the burner system from being actuated when the combustion air pressure is below its design set point.	86 (2015)	86 (2015)	86 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustion Air	The air necessary to provide for the complete combustion of fuel and usually consisting of primary air, secondary air, and excess air.	211 (2013)	211 (2013), 86 (2015), 87 (2015), 85 (2015)	211 (2013), 86 (2015), 87 (2015)
Combustion Air	Air used to react with the fuel in the combustion process. For duct burners, this generally is combustion turbine exhaust.	85 (2015)	211 (2013), 86 (2015), 87 (2015), 85 (2015)	85 (2015)
Combustion Air	The air necessary to provide for the complete combustion of fuel and usually consisting of primary air, secondary air, and excess air.	86 (2015)	211 (2013), 86 (2015), 87 (2015), 85 (2015)	211 (2013), 86 (2015), 87 (2015)
Combustion Air	The air necessary to provide for the complete combustion of fuel and usually consisting of primary air, secondary air, and excess air.	87 (2015)	211 (2013), 86 (2015), 87 (2015), 85 (2015)	211 (2013), 86 (2015), 87 (2015)
Combustion Chamber	The portion of an appliance within which combustion occurs.	54 (2015)	664 (2012), 54 (2015), 85 (2015)	54 (2015)
Combustion Chamber	Enclosure where the combustion takes place and the fuel energy is liberated in the form of heat.	664 (2012)	664 (2012), 54 (2015), 85 (2015)	664 (2012)
Combustion Chamber	The portion of the boiler or HRSG enclosure into which the fuel is fed, ignited, and burned.	85 (2015)	664 (2012), 54 (2015), 85 (2015)	85 (2015)
Combustion Control System in a Fluidized Bed	In a fluidized bed, the control system that regulates the furnace fuel input, furnace air input, bed inventory, and other bed heat transfer mechanisms to maintain the bed temperature and the air-fuel ratio within the limits necessary for continuous combustion and stable bed operation throughout the operating range of the boiler in accordance with demand.	85 (2015)	85 (2015)	85 (2015)
Combustion Control System	The control system that regulates the furnace fuel and air inputs to maintain the air-fuel ratio within the limits that are required for continuous combustion and stable flame throughout the operating range of the boiler in accordance with demand.	85 (2015)	85 (2015)	85 (2015)
Combustion Efficiency	The ratio of chemical heat of combustion to theoretical heat of combustion.	30B (2015)	30B (2015)	30B (2015)
Combustion Gas Turbine Engines	An engine that produces shaft power utilizing the Brayton (joule) cycle, where atmospheric air is drawn in and compressed and the compressed air then flows into a combustion chamber where fuel is injected and continuous combustion occurs, resulting in high-pressure hot gas to the expansion section (turbine) where the heat energy is converted to rotating, mechanical energy.	37 (2015)	37 (2015)	37 (2015)
Combustion Products	Constituents resulting from the combustion of a fuel with the oxygen of the air, including the inert but excluding excess air.	211 (2013)	211 (2013), 54 (2015), 556 (2016), 921 (2014)	211 (2013), 54 (2015)
Combustion Products	Constituents resulting from the combustion of a fuel with the oxygen of the air, including the inert but excluding excess air.	54 (2015)	211 (2013), 54 (2015), 556 (2016), 921 (2014)	211 (2013), 54 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustion Products	The heat, gases, volatilized liquids and solids, particulate matter, and ash generated by combustion.	556 (2016)	211 (2013), 54 (2015), 556 (2016), 921 (2014)	556 (2016), 921 (2014)
Combustion Products	The heat, gases, volatilized liquids and solids, particulate matter, and ash generated by combustion.	921 (2014)	211 (2013), 54 (2015), 556 (2016), 921 (2014)	556 (2016), 921 (2014)
Combustion Safeguard	A safety device or system that responds to the presence or absence of flame properties using one or more flame detectors and provides safe start-up, safe operation, and safe shutdown of a burner under normal and abnormal conditions.	2 (2016)	2 (2016), 86 (2015), 87 (2015)	2 (2016), 86 (2015)
Combustion Safeguard	A safety device or system that responds to the presence or absence of flame properties using one or more flame detectors and provides safe start-up, safe operation, and safe shutdown of a burner under normal and abnormal conditions.	86 (2015)	2 (2016), 86 (2015), 87 (2015)	2 (2016), 86 (2015)
Combustion Safeguard	A safety control directly responsive to flame properties that senses the presence or absence of flame and de-energizes the fuel safety shutoff valve in the event of flame failure.	87 (2015)	2 (2016), 86 (2015), 87 (2015)	87 (2015)
Combustion Safety Circuitry	That portion of the fluid heater control circuitry that contains the contacts, arranged in series ahead of the safety shutoff valve(s) holding medium, for the recommended safety interlocks and the excess temperature limit controller(s).	87 (2015)	87 (2015)	87 (2015)
Combustion Turbine Exhaust Systems	A HRSG, a heat exchanger, or an emissions control system, alone or in combination, and associated ductwork between the combustion turbine exhaust and the stack inlet.	85 (2015)	85 (2015)	85 (2015)
Combustion Turbine Normal Shutdown	The normal sequence of events that automatically provides successful shutdown of the combustion turbine with no abnormal conditions in the combustion system.	85 (2015)	85 (2015)	85 (2015)
Combustion Turbine Purge Credit	A condition established by maintaining a set of parameters following a combustion turbine normal shutdown.	85 (2015)	85 (2015)	85 (2015)
Combustion Turbine Purge	A flow of air at purge rate through the combustion turbine and the appropriate portion of the HRSG enclosure or other combustion turbine exhaust systems for a number of volume changes sufficient to effectively remove any gaseous or suspended combustibles and replace them with the air.	85 (2015)	85 (2015)	85 (2015)
Combustion Turbine	A turbine in which the rotating element is actuated by the pressure of combustion gases on curved vanes.	85 (2015)	85 (2015)	85 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustion	A chemical process of oxidation that occurs at a rate fast enough to produce heat and usually light in the form of either a glow or flame.	1 (2015)	77 (2014), 5000 (2015), 99 (2015), 1 (2015), 120 (2015), 122 (2015), 211 (2013), 53 (2011), 54 (2015), 68 (2013), 69 (2014), 921 (2014), 101 (2015), 67 (2013)	1 (2015), 120 (2015), 122 (2015), 211 (2013), 53 (2011), 54 (2015), 68 (2013), 69 (2014), 921 (2014)
Combustion	A chemical process of oxidation that occurs at a rate fast enough to produce heat and usually light in the form of either a glow or flame. (SAF-FUN)	101 (2015)	77 (2014), 5000 (2015), 99 (2015), 1 (2015), 120 (2015), 122 (2015), 211 (2013), 53 (2011), 54 (2015), 68 (2013), 69 (2014), 921 (2014), 101 (2015), 67 (2013)	101 (2015)
Combustion	A chemical process of oxidation that occurs at a rate fast enough to produce heat and usually light in the form of either a glow or flame.	120 (2015)	77 (2014), 5000 (2015), 99 (2015), 1 (2015), 120 (2015), 122 (2015), 211 (2013), 53 (2011), 54 (2015), 68 (2013), 69 (2014), 921 (2014), 101 (2015), 67 (2013)	1 (2015), 120 (2015), 122 (2015), 211 (2013), 53 (2011), 54 (2015), 68 (2013), 69 (2014), 921 (2014)
Combustion	A chemical process of oxidation that occurs at a rate fast enough to produce heat and usually light in the form of either a glow or flame.	122 (2015)	77 (2014), 5000 (2015), 99 (2015), 1 (2015), 120 (2015), 122 (2015), 211 (2013), 53 (2011), 54 (2015), 68 (2013), 69 (2014), 921 (2014), 101 (2015), 67 (2013)	1 (2015), 120 (2015), 122 (2015), 211 (2013), 53 (2011), 54 (2015), 68 (2013), 69 (2014), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustion	A chemical process of oxidation that occurs at a rate fast enough to produce heat and usually light in the form of either a glow or flame.	211 (2013)	77 (2014), 5000 (2015), 99 (2015), 1 (2015), 120 (2015), 122 (2015), 211 (2013), 53 (2011), 54 (2015), 68 (2013), 69 (2014), 921 (2014), 101 (2015), 67 (2013)	1 (2015), 120 (2015), 122 (2015), 211 (2013), 53 (2011), 54 (2015), 68 (2013), 69 (2014), 921 (2014)
Combustion	A chemical process of oxidation that occurs at a rate fast enough to produce heat and usually light in the form of either a glow or flame. (BLD-FUN)	5000 (2015)	77 (2014), 5000 (2015), 99 (2015), 1 (2015), 120 (2015), 122 (2015), 211 (2013), 53 (2011), 54 (2015), 68 (2013), 69 (2014), 921 (2014), 101 (2015), 67 (2013)	5000 (2015)
Combustion	A chemical process of oxidation that occurs at a rate fast enough to produce heat and usually light in the form of either a glow or flame.	53 (2011)	77 (2014), 5000 (2015), 99 (2015), 1 (2015), 120 (2015), 122 (2015), 211 (2013), 53 (2011), 54 (2015), 68 (2013), 69 (2014), 921 (2014), 101 (2015), 67 (2013)	1 (2015), 120 (2015), 122 (2015), 211 (2013), 53 (2011), 54 (2015), 68 (2013), 69 (2014), 921 (2014)
Combustion	A chemical process of oxidation that occurs at a rate fast enough to produce heat and usually light in the form of either a glow or flame.	54 (2015)	77 (2014), 5000 (2015), 99 (2015), 1 (2015), 120 (2015), 122 (2015), 211 (2013), 53 (2011), 54 (2015), 68 (2013), 69 (2014), 921 (2014), 101 (2015), 67 (2013)	1 (2015), 120 (2015), 122 (2015), 211 (2013), 53 (2011), 54 (2015), 68 (2013), 69 (2014), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustion	A chemical process of oxidation that occurs at a rate that is fast enough to produce heat and usually light, in the form of either a glow or flames.	67 (2013)	77 (2014), 5000 (2015), 99 (2015), 1 (2015), 120 (2015), 122 (2015), 211 (2013), 53 (2011), 54 (2015), 68 (2013), 69 (2014), 921 (2014), 101 (2015), 67 (2013)	67 (2013)
Combustion	A chemical process of oxidation that occurs at a rate fast enough to produce heat and usually light in the form of either a glow or flame.	68 (2013)	77 (2014), 5000 (2015), 99 (2015), 1 (2015), 120 (2015), 122 (2015), 211 (2013), 53 (2011), 54 (2015), 68 (2013), 69 (2014), 921 (2014), 101 (2015), 67 (2013)	1 (2015), 120 (2015), 122 (2015), 211 (2013), 53 (2011), 54 (2015), 68 (2013), 69 (2014), 921 (2014)
Combustion	A chemical process of oxidation that occurs at a rate fast enough to produce heat and usually light in the form of either a glow or flame.	69 (2014)	77 (2014), 5000 (2015), 99 (2015), 1 (2015), 120 (2015), 122 (2015), 211 (2013), 53 (2011), 54 (2015), 68 (2013), 69 (2014), 921 (2014), 101 (2015), 67 (2013)	1 (2015), 120 (2015), 122 (2015), 211 (2013), 53 (2011), 54 (2015), 68 (2013), 69 (2014), 921 (2014)
Combustion	A chemical process of oxidation that occurs at a rate fast enough to produce heat and usually light in the form of either a glow or a flame.	77 (2014)	77 (2014), 5000 (2015), 99 (2015), 1 (2015), 120 (2015), 122 (2015), 211 (2013), 53 (2011), 54 (2015), 68 (2013), 69 (2014), 921 (2014), 101 (2015), 67 (2013)	77 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Combustion	A chemical process of oxidation that occurs at a rate fast enough to produce heat and usually light in the form of either a glow or flame.	921 (2014)	77 (2014), 5000 (2015), 99 (2015), 1 (2015), 120 (2015), 122 (2015), 211 (2013), 53 (2011), 54 (2015), 68 (2013), 69 (2014), 921 (2014), 101 (2015), 67 (2013)	1 (2015), 120 (2015), 122 (2015), 211 (2013), 53 (2011), 54 (2015), 68 (2013), 69 (2014), 921 (2014)
Combustion	A chemical process of oxidation that occurs at a rate fast enough to produce heat and usually light in the form of either a glow or flame. (HYP)	99 (2015)	77 (2014), 5000 (2015), 99 (2015), 1 (2015), 120 (2015), 122 (2015), 211 (2013), 53 (2011), 54 (2015), 68 (2013), 69 (2014), 921 (2014), 101 (2015), 67 (2013)	99 (2015)
Comet	A single pellet of pyrotechnic composition that is ignited and simultaneously propelled into the air from a mortar or tube; a comet is self-consuming as it rises into the air and can be designed to split apart.	1123 (2014)	1123 (2014), 1124 (2006), 1126 (2016)	1123 (2014), 1124 (2006)
Comet	A single pellet of pyrotechnic composition that is ignited and simultaneously propelled into the air from a mortar or tube; a comet is self-consuming as it rises into the air and can be designed to split apart.	1124 (2006)	1123 (2014), 1124 (2006), 1126 (2016)	1123 (2014), 1124 (2006)
Comet	A single pellet of pyrotechnic composition that is ignited and simultaneously propelled into the air from a mortar or tube.	1126 (2016)	1123 (2014), 1124 (2006), 1126 (2016)	1126 (2016)
Command and Communications Apparatus	A fire apparatus used primarily for communications and incident command.	1901 (2016)	1901 (2016)	1901 (2016)
Command Post (CP)	The location at the scene of an emergency where the incident commander is located and where command, coordination, control, and communications are centralized.	130 (2014)	130 (2014), 402 (2013), 502 (2014)	130 (2014), 402 (2013), 502 (2014)
Command Post (CP)	The location at the scene of an emergency where the incident commander is located and where command, coordination, control, and communications are centralized.	402 (2013)	130 (2014), 402 (2013), 502 (2014)	130 (2014), 402 (2013), 502 (2014)
Command Post (CP)	The location at the scene of an emergency where the incident commander is located and where command, coordination, control, and communications are centralized.	502 (2014)	130 (2014), 402 (2013), 502 (2014)	130 (2014), 402 (2013), 502 (2014)
Command Post	The location where the incident commander and associated staff are located during an emergency incident.	610 (2014)	610 (2014)	610 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Command Radio Channel	A radio channel designated by the emergency services organization that is provided for communications between the incident commander and the division/group supervisors or branch directors during an emergency incident.	1561 (2014)	1561 (2014)	1561 (2014)
Command Staff	In an incident management organization, positions consisting of the Incident Commander, Public Information Officer, Safety Officer, Liaison Officer, and other positions as required.	1026 (2014)	1026 (2014), 1561 (2014)	1026 (2014)
Command Staff	The command staff consists of the public information officer, safety officer, and liaison officer who report directly to the incident commander and are responsible for functions in the incident management system that are not a part of the function of the line organization.	1561 (2014)	1026 (2014), 1561 (2014)	1561 (2014)
Command	The act of directing and/or controlling resources by virtue of explicit legal, agency, or delegated authority.	1026 (2014)	1026 (2014), 1143 (2014)	1026 (2014), 1143 (2014)
Command	The act of directing and/or controlling resources by virtue of explicit legal, agency, or delegated authority.	1143 (2014)	1026 (2014), 1143 (2014)	1026 (2014), 1143 (2014)
Commercial Manufacturer	Any individual, firm, partnership, joint venture, corporation, or other business entity engaged in research, development, production, preparation, testing, maintenance, or supply of rockets, rocket motors, rocket propellant chemicals, rocket propellant, delay or ejection modules, or rocket components or parts.	1122 (2013)	1122 (2013), 1125 (2012), 1127 (2013)	1122 (2013), 1125 (2012), 1127 (2013)
Commercial Manufacturer	Any individual, firm, partnership, joint venture, corporation, or other business entity engaged in research, development, production, preparation, testing, maintenance, or supply of rockets, rocket motors, rocket propellant chemicals, rocket propellant, delay or ejection modules, or rocket components or parts.	1125 (2012)	1122 (2013), 1125 (2012), 1127 (2013)	1122 (2013), 1125 (2012), 1127 (2013)
Commercial Manufacturer	Any individual, firm, partnership, joint venture, corporation, or other business entity engaged in research, development, production, preparation, testing, maintenance, or supply of rockets, rocket motors, rocket propellant chemicals, rocket propellant, delay or ejection modules, or rocket components or parts.	1127 (2013)	1122 (2013), 1125 (2012), 1127 (2013)	1122 (2013), 1125 (2012), 1127 (2013)
Commercial Monitoring Station	A monitoring station having ownership that is not the same ownership as the properties being monitored.	731 (2015)	731 (2015)	731 (2015)
Commercial Motor Vehicle	A motor vehicle or combination of motor vehicles used in commerce to transport passengers or property if the motor vehicle has a gross combination weight rating of 11,794 kilograms or more (26,001 pounds or more) inclusive of a towed unit(s) with a gross vehicle weight rating of more than 4,536 kilograms (10,000 pounds), or has a gross vehicle weight rating of 11,794 or more kilograms (26,001 pounds or more), or is designed to transport 16 or more passengers, including the driver, or is of any size and is used in the transportation of hazardous materials as defined in this section. [FMCSA 383.5]	52 (2013)	52 (2013)	52 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Commercial Operation	The date that the full plant capacity is formally added to the power grid.	85 (2015)	85 (2015)	85 (2015)
Commercial-Industrial-Type Incinerator (Classes III, IV, V, VI, and VII)	An incinerator having a charging capacity in excess of 5 ft <sup>3</sup> (0.14 m <sup>3</sup> ) and suitable for a variety of wastes as follows: (1) Class III — Waste Type 0, Type 1, or Type 2; (2) Class IV — Waste Type 3; (3) Class V— Waste Types 0–4 (municipal incinerators); (4) Class VI — Waste Type 4; (5) Class VII — Waste Types 5 and 6.	211 (2013)	211 (2013)	211 (2013)
Commissioning Authority (CxA)	The qualified person, company, or agency that plans, coordinates, and oversees the entire commissioning process.	3 (2015)	3 (2015)	3 (2015)
Commissioning (Cx)	A systematic process that provides documented confirmation that building systems function according to the intended design criteria set forth in the project documents and satisfy the owner's operational needs, including compliance with applicable laws, regulations, codes, and standards.	3 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Commissioning (Cx)	A systematic process that provides documented confirmation that building systems function according to the intended design criteria set forth in the project documents and satisfy the owner's operational needs, including compliance with applicable laws, regulations, codes, and standards.	4 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Commissioning Plan	The document prepared for each project that identifies the processes and procedures necessary for a successful commissioning process.	3 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Commissioning Plan	The document prepared for each project that identifies the processes and procedures necessary for a successful commissioning process.	4 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Commissioning Record	The complete set of commissioning documentation for the project that is turned over to the owner at the end of the construction phase.	3 (2015)	3 (2015)	3 (2015)
Commissioning	A systematic process that provides documented confirmation that specific and interconnected fire protection, life safety, and emergency systems function according to the intended design criteria set forth in the project documents and satisfy the owner's operational needs, including compliance requirements of any laws, regulations, codes, and standards requiring fire protection, life safety, and emergency systems.	502 (2014)	85 (2015), 502 (2014), 70B (2013), 70 (2014)	502 (2014)
Commissioning	The acceptance testing, integrated system testing, operational tune-up, and start-up testing is the process by which baseline test results verify the proper operation and sequence of operation of electrical equipment, in addition to developing baseline criteria by which future trend analysis can identify equipment deterioration.	70 (2014)	85 (2015), 502 (2014), 70B (2013), 70 (2014)	70 (2014)
Commissioning	A qualitative and quantitative process used to: (1) develop procedures to verify and document functional system-level and component-level requirements; (2) develop a testing and operational tune-up (system and component final adjustment) plan; (3) determine and record baseline information for operation and maintenance procedures; (4) evaluate initial system performance results and measurements.	70B (2013)	85 (2015), 502 (2014), 70B (2013), 70 (2014)	70B (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Commissioning	The time period of plant testing and operation between initial operation and commercial operation.	85 (2015)	85 (2015), 502 (2014), 70B (2013), 70 (2014)	85 (2015)
Commodity	The combination of products, packing material, and container that determines commodity classification.	1 (2015)	1 (2015), 13 (2016)	1 (2015), 13 (2016)
Commodity	The combination of products, packing material, and container that determines commodity classification.	13 (2016)	1 (2015), 13 (2016)	1 (2015), 13 (2016)
Common and Critical Equipment and Supplies	Equipment and/or supply items that are frequently used for or are essential to providing patient care.	1917 (2016)	1917 (2016)	1917 (2016)
Common Atmosphere	The atmosphere that exists between rooms, spaces, or areas within a building that are not separated by an approved smoke barrier. (SAF-END)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Common Atmosphere	The atmosphere that exists between rooms, spaces, or areas within a building that are not separated by an approved smoke barrier. (BLD-END)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Common Battery	The battery used to power recorders, transmitters, relays, other communications center equipment, and alternate communications center equipment.	1221 (2016)	1221 (2016)	1221 (2016)
Common Duct	The duct work containing the exhaust air from two or more branch ducts.	17 (2013)	17 (2013), 17A (2013)	17 (2013), 17A (2013)
Common Duct	The duct work containing the exhaust air from two or more branch ducts.	17A (2013)	17 (2013), 17A (2013)	17 (2013), 17A (2013)
Common Mode Noise	Undesirable electrical signals that exist between a circuit conductor and the grounding conductor.	70B (2013)	70B (2013)	70B (2013)
Common Passenger Vehicle	Light or medium duty passenger and commercial vehicles commonly encountered in the jurisdiction and presenting no unusual construction, occupancy, or operational characteristics to rescuers during an extrication event.	1006 (2013)	1006 (2013)	1006 (2013)
Common Path of Travel	The portion of exit access that must be traversed before two separate and distinct paths of travel to two exits are available.	1 (2015)	101 (2015), 1 (2015), 301 (2013), 5000 (2015)	1 (2015), 301 (2013)
Common Path of Travel	The portion of exit access that must be traversed before two separate and distinct paths of travel to two exits are available. (SAF-MEA)	101 (2015)	101 (2015), 1 (2015), 301 (2013), 5000 (2015)	101 (2015)
Common Path of Travel	The portion of exit access that must be traversed before two separate and distinct paths of travel to two exits are available.	301 (2013)	101 (2015), 1 (2015), 301 (2013), 5000 (2015)	1 (2015), 301 (2013)
Common Path of Travel	The portion of exit access that must be traversed before two separate and distinct paths of travel to two exits are available. (BLD-MEA)	5000 (2015)	101 (2015), 1 (2015), 301 (2013), 5000 (2015)	5000 (2015)
Common Space	The area of the developed subterranean space other than buildings, including but not limited to roadways, railways, loading docks, and entrances.	520 (2016)	520 (2016)	520 (2016)
Common Talk Mode	The ability to conference multiple telephones in a single conversation. This is similar to what was referred to as a party line. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Common Use (Accessibility)	Interior or exterior circulation paths, rooms, spaces, or elements that are not for public use and are made available for the shared use of two or more people. [2010 ADA Standards (DOJ): 106.5 (BLD-BSY)]	5000 (2015)	5000 (2015)	5000 (2015)
Common Vent Manifold	A horizontal extension of the common vent within the room in which the appliances are installed.	54 (2015)	54 (2015)	54 (2015)
Common Vent	A vent connecting at the junction of fixture drains and serving as a vent for more than one fixture.	1192 (2015)	54 (2015), 1192 (2015)	1192 (2015)
Common Vent	That portion of a vent or chimney system that conveys vent gases from more than one appliance.	54 (2015)	54 (2015), 1192 (2015)	54 (2015)
Communicable Disease	A disease that can be transmitted from one person to another.	1500 (2013)	1500 (2013)	1500 (2013)
Communicate Signal	Transmit knowledge of a detected fire via human or automatic or a combination of human and automatic means to a responsible recipient of the information.	550 (2012)	550 (2012)	550 (2012)
Communicating Space	A space within a building that has an open pathway to a large-volume space such that smoke from a fire either in the communicating space or in a large-volume space can move from one to another without restriction.	92 (2015)	92 (2015)	92 (2015)
Communications Center	A building or portion of a building that is specifically configured for the primary purpose of providing emergency communications services or public safety answering point (PSAP) services to one or more public safety agencies under the authority or authorities having jurisdiction.	1221 (2016)	1221 (2016), 720 (2015), 1561 (2014), 72 (2016)	1221 (2016), 720 (2015)
Communications Center	A building or a portion of a building that is specifically configured for the primary purpose of providing emergency communication services or public safety answering point services to one or more public safety agencies under the authority or authorities having jurisdiction.	1561 (2014)	1221 (2016), 720 (2015), 1561 (2014), 72 (2016)	1561 (2014)
Communications Center	A building or portion of a building that is specifically configured for the primary purpose of providing emergency communications services or public safety answering point (PSAP) services to one or more public safety agencies under the authority or authorities having jurisdiction. (SIG-PRS)	72 (2016)	1221 (2016), 720 (2015), 1561 (2014), 72 (2016)	72 (2016)
Communications Center	A building or portion of a building that is specifically configured for the primary purpose of providing emergency communications services or public safety answering point (PSAP) services to one or more public safety agencies under the authority or authorities having jurisdiction.	720 (2015)	1221 (2016), 720 (2015), 1561 (2014), 72 (2016)	1221 (2016), 720 (2015)
Communications Channel	A circuit or path connecting a subsidiary station(s) to a supervising station(s) over which signals are carried. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Communications Circuit Integrity (CI) Cable	Cable used in communications systems to ensure continued operation of critical circuits during a specified time under fire conditions.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Communications Circuit	The circuit that extends voice, audio, video, data, interactive services, telegraph (except radio), outside wiring for fire alarm and burglar alarm from the communications utility to the customer's communications equipment up to and including terminal equipment such as a telephone, fax machine, or answering machine.	70 (2014)	72 (2016), 70 (2014), 75 (2013)	70 (2014), 75 (2013)
Communications Circuit	Any signaling path of an emergency communications system that carries voice, audio, data, or other signals. (SIG-ECS)	72 (2016)	72 (2016), 70 (2014), 75 (2013)	72 (2016)
Communications Circuit	The circuit that extends voice, audio, video, data, interactive services, telegraph (except radio), outside wiring for fire alarm and burglar alarm from the communications utility to the customer's communications equipment up to and including terminal equipment such as a telephone, fax machine, or answering machine.	75 (2013)	72 (2016), 70 (2014), 75 (2013)	70 (2014), 75 (2013)
Communications Cloud	The area in the communications path that is supported by providers of communication services not governed under the scope of NFPA 72 in which signals travel between a protected property and a monitoring station. Depending on the type of transmission that is used, signals can travel on a single defined route or through various routes depending on what is available when the signal is initiated. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Communications Equipment	The electronic equipment that performs the telecommunications operations for the transmission of audio, video, and data, and includes power equipment (e.g., dc converters, inverters, and batteries), technical support equipment (e.g., computers), and conductors dedicated solely to the operation of the equipment.	70 (2014)	70 (2014), 75 (2013)	70 (2014)
Communications Equipment	The electronic equipment that performs the telecommunications operations for the transmission of audio, video, and data, and includes power equipment (e.g., dc converters, inverters, and batteries) and technical support equipment (e.g., computers).	75 (2013)	70 (2014), 75 (2013)	75 (2013)
Communications Officer	The individual responsible for development of plans to make the most effective use of incident-assigned communications equipment and facilities, installation and testing of all communications equipment, supervision and operation of the incident communications center, distribution and recovery of equipment assigned to incident personnel, and maintenance and on-site repair of communications equipment.	1221 (2016)	1221 (2016)	1221 (2016)
Communications Raceway	An enclosed channel of nonmetallic materials designed for holding communications wires and cables in plenum, riser and general-purpose applications.	76 (2012)	76 (2012)	76 (2012)
Communications System	A combination of links or networks that serves a general function such as a system made up of command, tactical, logistical, and administrative networks.	1221 (2016)	1221 (2016)	1221 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Communications Team	As related to caves, a specific combination of resources with a leader, personnel, and common equipment assembled for the purpose of establishing and maintaining communications between various locations in and out of the cave.	1006 (2013)	1006 (2013)	1006 (2013)
Communications Unit	Functional unit within the service branch of the logistics section is responsible for the incident communications plan, the installation and repair of communications equipment, and operation of the incident communications center; also, a vehicle (trailer or mobile van) used to provide the major part of an incident communications center.	1026 (2014)	1026 (2014)	1026 (2014)
Communications	Radio, telephone, and messenger services throughout the system and particularly at the operations control center and command post.	130 (2014)	130 (2014)	130 (2014)
Community Building	Any nonresidential building used for manufactured home community purposes.	501A (2013)	501A (2013)	501A (2013)
Community Management	The person or entity who owns a development or has charge, care, or control of a community (e.g., park, estate, or subdivision).	501A (2013)	501A (2013)	501A (2013)
Community Resource List	A list that includes all private and public contact numbers that provide the available community resources to mitigate a specified type or range of rescue incidents and hazardous conditions in the community.	1006 (2013)	1006 (2013)	1006 (2013)
Community Risk Reduction (CRR)	A practice or approach for providing all-hazards protection to a community.	1452 (2015)	1452 (2015)	1452 (2015)
Community Risk Reduction	Programs, actions, and services used by a community, which prevent or mitigate the loss of life, property, and resources associated with life safety, fire, and other disasters within a community.	1035 (2015)	1035 (2015)	1035 (2015)
Community Risk	Risk that pertains to the overall community, as opposed to individual properties, locales, stakeholders, or other community elements.	1037 (2012)	1037 (2012)	1037 (2012)
Community Shelter	Any storm shelter not defined as a residential storm shelter and housing more than 16 persons.	501A (2013)	501A (2013)	501A (2013)
Community Street	A private way that affords principal means of access to abutting individual sites, homes, and buildings.	501A (2013)	501A (2013)	501A (2013)
Compact Storage Module	A type of shelving unit consisting of compact storage whereby the units move to allow for storage to be pushed together creating a storage unit with no flues or minimal spaces between units. Aisles are created by moving the shelving unit. Compact storage modules can be manual or electric in operation.	13 (2016)	13 (2016), 909 (2013)	13 (2016)
Compact Storage Module	An assembly of shelving sections mounted on carriages with the arrangement of carriages on tracks so as to provide one moving aisle serving multiple carriages between fixed end ranges. [See Figure I.1(a) and Figure I.1(b)].	909 (2013)	13 (2016), 909 (2013)	909 (2013)
Compact Storage System	A storage installation composed of multiple compact storage modules. [See Figure I.1(c)].	909 (2013)	909 (2013)	909 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Compact Storage	Storage on solid shelves not exceeding 36 in. (900 mm) in total depth, arranged as part of a compact storage module, with no more than 30 in. (750 mm) between shelves vertically and with no internal vertical flue spaces other than those between individual shelving sections.	13 (2016)	99 (2015), 13 (2016)	13 (2016)
Compact Storage	Storage on solid shelves not exceeding 0.9 m (36 in.) in total depth, arranged as part of a compact storage module, with no more than 0.76 m (30 in.) between shelves vertically and with no internal vertical flue spaces other than those between individual shelving sections. (FUN)	99 (2015)	99 (2015), 13 (2016)	99 (2015)
Companionway	An interior stair-ladder used to travel from deck to deck, usually enclosed.	1405 (2016)	1405 (2016)	1405 (2016)
Company Officer	The individual responsible for command of a company, a designation not specific to any particular fire department rank (can be a fire fighter, lieutenant, captain, or chief officer, if responsible for command of a single company).	1026 (2014)	1710 (2016), 1720 (2014), 1143 (2014), 1026 (2014)	1026 (2014)
Company Officer	The officer or any other position of comparable responsibility in the department in charge of a fire department company or station.	1143 (2014)	1710 (2016), 1720 (2014), 1143 (2014), 1026 (2014)	1143 (2014)
Company Officer	A supervisor of a crew/company of personnel.	1710 (2016)	1710 (2016), 1720 (2014), 1143 (2014), 1026 (2014)	1710 (2016), 1720 (2014)
Company Officer	A supervisor of a crew/company of personnel.	1720 (2014)	1710 (2016), 1720 (2014), 1143 (2014), 1026 (2014)	1710 (2016), 1720 (2014)
Company	A ground vehicle providing specified equipment capability and personnel (engine company, truck company, rescue company, etc.).	1026 (2014)	1201 (2015), 1410 (2015), 1720 (2014), 1026 (2014), 1143 (2014), 1500 (2013), 1584 (2015), 1710 (2016)	1026 (2014)
Company	A group of members (1) under the direct supervision of an officer; (2) trained and equipped to perform assigned tasks; (3) usually organized and identified as engine companies, ladder companies, rescue companies, squad companies, or multifunctional companies; (4) operating with one piece of fire apparatus (pumper, aerial fire apparatus, elevating platform, quint, rescue, squad, ambulance) except where multiple apparatus are assigned that are dispatched and arrive together, continuously operate together, and are managed by a single company officer; (5) arriving at the incident scene on fire apparatus.	1143 (2014)	1201 (2015), 1410 (2015), 1720 (2014), 1026 (2014), 1143 (2014), 1500 (2013), 1584 (2015), 1710 (2016)	1143 (2014), 1500 (2013), 1584 (2015), 1710 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Company	A group of members that (1) is under the direct supervision of an officer or leader; (2) is trained and equipped to perform assigned tasks; (3) usually is organized and identified as an engine company, a ladder company, a rescue company, or a squad company; (4) usually operates with one piece of fire apparatus (pumper, aerial apparatus, elevating platform, rescue, squad, ambulance) except where multiple apparatus are assigned that are dispatched and arrive together, continuously operate together, and are managed by a single company officer; and (5) arrives at the incident scene on fire apparatus or assembled at the scene prior to assignment.	1201 (2015)	1201 (2015), 1410 (2015), 1720 (2014), 1026 (2014), 1143 (2014), 1500 (2013), 1584 (2015), 1710 (2016)	1201 (2015)
Company	The basic fire-fighting organizational unit staffed by various grades of fire fighters under the supervision of an officer and assigned to one or more specific pieces of apparatus.	1410 (2015)	1201 (2015), 1410 (2015), 1720 (2014), 1026 (2014), 1143 (2014), 1500 (2013), 1584 (2015), 1710 (2016)	1410 (2015)
Company	A group of members (1) under the direct supervision of an officer; (2) trained and equipped to perform assigned tasks; (3) usually organized and identified as engine companies, ladder companies, rescue companies, squad companies, or multifunctional companies; (4) operating with one piece of fire apparatus (pumper, aerial fire apparatus, elevating platform, quint, rescue, squad, ambulance) except where multiple apparatus are assigned that are dispatched and arrive together, continuously operate together, and are managed by a single company officer; (5) arriving at the incident scene on fire apparatus.	1500 (2013)	1201 (2015), 1410 (2015), 1720 (2014), 1026 (2014), 1143 (2014), 1500 (2013), 1584 (2015), 1710 (2016)	1143 (2014), 1500 (2013), 1584 (2015), 1710 (2016)
Company	A group of members (1) under the direct supervision of an officer; (2) trained and equipped to perform assigned tasks; (3) usually organized and identified as engine companies, ladder companies, rescue companies, squad companies, or multifunctional companies; (4) operating with one piece of fire apparatus (pumper, aerial fire apparatus, elevating platform, quint, rescue, squad, ambulance) except where multiple apparatus are assigned that are dispatched and arrive together, continuously operate together, and are managed by a single company officer; (5) arriving at the incident scene on fire apparatus.	1584 (2015)	1201 (2015), 1410 (2015), 1720 (2014), 1026 (2014), 1143 (2014), 1500 (2013), 1584 (2015), 1710 (2016)	1143 (2014), 1500 (2013), 1584 (2015), 1710 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Company	A group of members (1) under the direct supervision of an officer; (2) trained and equipped to perform assigned tasks; (3) usually organized and identified as engine companies, ladder companies, rescue companies, squad companies, or multifunctional companies; (4) operating with one piece of fire apparatus (pumper, aerial fire apparatus, elevating platform, quint, rescue, squad, ambulance) except where multiple apparatus are assigned that are dispatched and arrive together, continuously operate together, and are managed by a single company officer; (5) arriving at the incident scene on fire apparatus.	1710 (2016)	1201 (2015), 1410 (2015), 1720 (2014), 1026 (2014), 1143 (2014), 1500 (2013), 1584 (2015), 1710 (2016)	1143 (2014), 1500 (2013), 1584 (2015), 1710 (2016)
Company	A group of members assembled at the scene that operate under direct supervision and are trained and equipped to perform assigned tasks.	1720 (2014)	1201 (2015), 1410 (2015), 1720 (2014), 1026 (2014), 1143 (2014), 1500 (2013), 1584 (2015), 1710 (2016)	1720 (2014)
Compartment	A subdivision of space or room in a ship.	1005 (2014)	1005 (2014), 664 (2012), 652 (2016), 13R (2016), 232 (2012), 13 (2016), 13D (2016), 385 (2012), 1192 (2015)	1005 (2014)
Compartment	Within a recreational vehicle, a volumetric space designed to provide for a separate area.	1192 (2015)	1005 (2014), 664 (2012), 652 (2016), 13R (2016), 232 (2012), 13 (2016), 13D (2016), 385 (2012), 1192 (2015)	1192 (2015)
Compartment	A space completely enclosed by walls and a ceiling. Each wall in the compartment is permitted to have openings to an adjoining space if the openings have a minimum lintel depth of 8 in. (200 mm) from the ceiling and the total width of the openings in each wall does not exceed 8 ft (2.4 m). A single opening of 36 in. (900 mm) or less in width without a lintel is permitted when there are no other openings to adjoining spaces.	13 (2016)	1005 (2014), 664 (2012), 652 (2016), 13R (2016), 232 (2012), 13 (2016), 13D (2016), 385 (2012), 1192 (2015)	13 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Compartment	A space completely enclosed by walls and a ceiling. Each wall in the compartment is permitted to have openings to an adjoining space if the openings have a minimum lintel depth of 8 in. (200 mm) from the ceiling and the total width of the openings in a single wall does not exceed 8 ft (2.4 m) in width. A single opening of 36 in. (900 mm) or less in width without a lintel is permitted when there are no other openings to adjoining spaces.	13D (2016)	1005 (2014), 664 (2012), 652 (2016), 13R (2016), 232 (2012), 13 (2016), 13D (2016), 385 (2012), 1192 (2015)	13D (2016)
Compartment	A space completely enclosed by walls and a ceiling. Each wall in the compartment is permitted to have openings to an adjoining space if the openings have a minimum lintel depth of 8 in. (203 mm) from the ceiling and the total width of the openings in a single wall does not exceed 8 ft (2.44 m) in width. A single opening of 36 in. (914 mm) or less in width without a lintel is permitted when there are no other openings to adjoining spaces.	13R (2016)	1005 (2014), 664 (2012), 652 (2016), 13R (2016), 232 (2012), 13 (2016), 13D (2016), 385 (2012), 1192 (2015)	13R (2016)
Compartment	In records storage environments, a space created by the subdivision of a building by fire-resistant construction.	232 (2012)	1005 (2014), 664 (2012), 652 (2016), 13R (2016), 232 (2012), 13 (2016), 13D (2016), 385 (2012), 1192 (2015)	232 (2012)
Compartment	For the purposes of this standard, a liquidtight division in a cargo tank.	385 (2012)	1005 (2014), 664 (2012), 652 (2016), 13R (2016), 232 (2012), 13 (2016), 13D (2016), 385 (2012), 1192 (2015)	385 (2012)
Compartment	A subdivision of an enclosure.	652 (2016)	1005 (2014), 664 (2012), 652 (2016), 13R (2016), 232 (2012), 13 (2016), 13D (2016), 385 (2012), 1192 (2015)	652 (2016)
Compartment	A space completely enclosed by walls and a ceiling. Each wall in the compartment is permitted to have openings to an adjoining space if the openings have a minimum lintel depth of 200 mm (8 in.) from the ceiling and the total width of the openings in each wall does not exceed 2.4 m (8 ft). A single opening of 900 mm (36 in.) or less in width without a lintel is permitted when there are no other openings to adjoining spaces.	664 (2012)	1005 (2014), 664 (2012), 652 (2016), 13R (2016), 232 (2012), 13 (2016), 13D (2016), 385 (2012), 1192 (2015)	664 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Compartmentation	The interposing of a physical barrier that is not required to be fire or explosion resistant in order to limit combustible particulate solid migration and hence to control the size of a hazard area.	654 (2013)	654 (2013)	654 (2013)
Compartmented	The rigid separation of the products in a container by dividers that form a stable unit under fire conditions.	13 (2016)	13 (2016)	13 (2016)
Compass	A device that uses the earth's magnetic field to indicate relative direction.	1670 (2014)	1670 (2014)	1670 (2014)
Compatible Material	A material that, when in contact with an oxidizer, will not react with the oxidizer or promote or initiate its decomposition.	1 (2015)	1 (2015)	1 (2015)
Compensated System	A system that adjusts for changing conditions either by modulating supply airflows or by relieving excess pressure.	92 (2015)	92 (2015)	92 (2015)
Compensation/Claims Unit	Functional unit within the finance/administrative section responsible for financial concerns resulting from injuries or fatalities at incident.	1026 (2014)	1026 (2014)	1026 (2014)
Compensatory Action	Actions taken if an impairment to a required system, feature, or component prevents that system, feature, or component from performing its intended function. These actions are a temporary alternative means of providing reasonable assurance that the necessary function will be compensated for during the impairment, or an act to mitigate the consequence of a fire. Compensatory measures include but are not limited to actions such as firewatches, administrative controls, temporary systems, and features of components.	805 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Compensatory Action	Actions taken if an impairment to a required system, feature, or component prevents that system, feature, or component from performing its intended function. These actions are a temporary alternative means of providing reasonable assurance that the necessary function will be compensated for during the impairment, or an act to mitigate the consequence of a fire. Compensatory measures include but are not limited to actions such as firewatches, administrative controls, temporary systems, and features of components.	806 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Compensatory Measure	Measures taken if an impairment to a required system, feature, or component prevents that system, feature, or component from performing its intended function.	801 (2014)	801 (2014)	801 (2014)
Competence	Demonstrated ability to apply knowledge and skills to achieve intended results.	1600 (2013)	472 (2013), 1600 (2013), 473 (2013)	1600 (2013)
Competence	Possessing knowledge, skills, and judgment needed to perform indicated objectives.	472 (2013)	472 (2013), 1600 (2013), 473 (2013)	472 (2013)
Competence	The possession of knowledge, skills, and judgment needed to perform indicated objectives satisfactorily.	473 (2013)	472 (2013), 1600 (2013), 473 (2013)	473 (2013)
Competent Ignition Source	An ignition source that has sufficient energy and is capable of transferring that energy to the fuel long enough to raise the fuel to its ignition temperature. (See 19.4.2.)	921 (2014)	921 (2014)	921 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Competent Person	One who is capable of identifying existing and predictable hazards in the surroundings or working conditions that are unsanitary, hazardous, or dangerous to employees, and who has authorization to take prompt corrective measures to eliminate them.	1006 (2013)	56 (PS) (2012), 85 (2015), 1006 (2013), 1620 (2015), 1670 (2014), 33 (2016), 56 (2014), 306 (2014), 312 (2016), 70E (2015), 59 (2015)	1006 (2013), 1620 (2015), 1670 (2014), 33 (2016)
Competent Person	One who is capable of identifying existing and predictable hazards in the surroundings or working conditions that are unsanitary, hazardous, or dangerous to employees, and who has authorization to take prompt corrective measures to eliminate them.	1620 (2015)	56 (PS) (2012), 85 (2015), 1006 (2013), 1620 (2015), 1670 (2014), 33 (2016), 56 (2014), 306 (2014), 312 (2016), 70E (2015), 59 (2015)	1006 (2013), 1620 (2015), 1670 (2014), 33 (2016)
Competent Person	One who is capable of identifying existing and predictable hazards in the surroundings or working conditions that are unsanitary, hazardous, or dangerous to employees, and who has authorization to take prompt corrective measures to eliminate them.	1670 (2014)	56 (PS) (2012), 85 (2015), 1006 (2013), 1620 (2015), 1670 (2014), 33 (2016), 56 (2014), 306 (2014), 312 (2016), 70E (2015), 59 (2015)	1006 (2013), 1620 (2015), 1670 (2014), 33 (2016)
Competent Person	A person who is designated in writing by their employer in accordance with 29 CFR 1915.7.	306 (2014)	56 (PS) (2012), 85 (2015), 1006 (2013), 1620 (2015), 1670 (2014), 33 (2016), 56 (2014), 306 (2014), 312 (2016), 70E (2015), 59 (2015)	306 (2014), 312 (2016)
Competent Person	A person who is designated in writing by their employer in accordance with 29 CFR 1915.7.	312 (2016)	56 (PS) (2012), 85 (2015), 1006 (2013), 1620 (2015), 1670 (2014), 33 (2016), 56 (2014), 306 (2014), 312 (2016), 70E (2015), 59 (2015)	306 (2014), 312 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Competent Person	One who is capable of identifying existing and predictable hazards in the surroundings or working conditions that are unsanitary, hazardous, or dangerous to employees, and who has authorization to take prompt corrective measures to eliminate them.	33 (2016)	56 (PS) (2012), 85 (2015), 1006 (2013), 1620 (2015), 1670 (2014), 33 (2016), 56 (2014), 306 (2014), 312 (2016), 70E (2015), 59 (2015)	1006 (2013), 1620 (2015), 1670 (2014), 33 (2016)
Competent Person	One who is capable of identifying existing and predictable hazards in the surroundings or working conditions which are unsanitary, hazardous, or dangerous to employees, and who has authorization to take prompt corrective measures to eliminate them. [29 CFR 1926.32(f)]	56 (2014)	56 (PS) (2012), 85 (2015), 1006 (2013), 1620 (2015), 1670 (2014), 33 (2016), 56 (2014), 306 (2014), 312 (2016), 70E (2015), 59 (2015)	56 (2014)
Competent Person	One who is capable of identifying existing and predictable hazards in the surroundings or working conditions which are unsanitary, hazardous, or dangerous to employees, and who has authorization to take prompt corrective measures to eliminate them. [29 CFR 1926, 32(f)]	56 (PS) (2012)	56 (PS) (2012), 85 (2015), 1006 (2013), 1620 (2015), 1670 (2014), 33 (2016), 56 (2014), 306 (2014), 312 (2016), 70E (2015), 59 (2015)	56 (PS) (2012)
Competent Person	One who is trained in identifying existing and predictable hazards and who has authorization to take prompt corrective measures to eliminate them.	59 (2015)	56 (PS) (2012), 85 (2015), 1006 (2013), 1620 (2015), 1670 (2014), 33 (2016), 56 (2014), 306 (2014), 312 (2016), 70E (2015), 59 (2015)	59 (2015)
Competent Person	A person who meets all the requirements of qualified person, as defined in Article 100 in Chapter 1 of this standard and who, in addition, is responsible for all work activities or safety procedures related to custom or special equipment and has detailed knowledge regarding the exposure to electrical hazards, the appropriate control methods to reduce the risk associated with those hazards, and the implementation of those methods.	70E (2015)	56 (PS) (2012), 85 (2015), 1006 (2013), 1620 (2015), 1670 (2014), 33 (2016), 56 (2014), 306 (2014), 312 (2016), 70E (2015), 59 (2015)	70E (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Competent Person	One who is capable of identifying existing and predictable hazards in the surroundings or working conditions that are unsanitary, hazardous, or dangerous to employees, and who has authorization to take prompt corrective measures to eliminate them. [29 CFR:1926.32(f)]	85 (2015)	56 (PS) (2012), 85 (2015), 1006 (2013), 1620 (2015), 1670 (2014), 33 (2016), 56 (2014), 306 (2014), 312 (2016), 70E (2015), 59 (2015)	85 (2015)
Competition Area	The designated area of a motorsports venue in which vehicles compete, perform, train, demonstrate, or test at competitive speeds.	610 (2014)	610 (2014)	610 (2014)
Complementary Agent	Agents that provide unique extinguishing capability beyond the primary chosen agent.	414 (2012)	414 (2012)	414 (2012)
Complementary Extinguishing Agent	Refers to an extinguishing agent that has the compatibility to perform fire-suppression functions in support of a primary extinguishing agent and where extinguishment might not be achievable using only the primary agent.	402 (2013)	402 (2013)	402 (2013)
Completeness Uncertainty	Uncertainty in the predictions of a model due to model scope limitations. This uncertainty reflects an unanalyzed contribution or reduction of risk due to limitations of the available analytical methods.	805 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Completeness Uncertainty	Uncertainty in the predictions of a model due to model scope limitations. This uncertainty reflects an unanalyzed contribution or reduction of risk due to limitations of the available analytical methods.	806 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Complex High Power Rocket	A high power rocket that is multistaged or propelled by two or more rocket motors.	1127 (2013)	1127 (2013)	1127 (2013)
Complex Rehabilitation Project Involving Multiple Codes	A rehabilitation project or portion thereof that involves two or more construction codes and either (1) is an addition, a change of occupancy, or a reconstruction; or (2) is in any category of work and involves the installation of sprinklers. (BLD-FUN)	5000 (2015)	5000 (2015)	5000 (2015)
Compliance Audit	An examination or inspection by the authority having jurisdiction or a designee to verify adherence to or conformance with design features and management programs required for the building to continue to satisfy the provisions of an approved performance-based alternative to a prescriptive code requirement.	909 (2013)	909 (2013)	909 (2013)
Compliance	Adherence or conformance to laws, regulations, and standards.	450 (2013)	450 (2013), 909 (2013), 914 (2015)	450 (2013)
Compliance	Adherence or conformance to laws and standards.	909 (2013)	450 (2013), 909 (2013), 914 (2015)	909 (2013), 914 (2015)
Compliance	Adherence or conformance to laws and standards.	914 (2015)	450 (2013), 909 (2013), 914 (2015)	909 (2013), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Compliance/Compliant	Meeting or exceeding all applicable requirements of this standard.	1408 (2015)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015), 1994 (2012)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2013), 1991 (2016), 1992 (2005), 1999 (2012), 1999 (2013), 2112 (2012), 2113 (2015)
Compliance/Compliant	Meeting or exceeding all applicable requirements of this standard.	1801 (2013)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015), 1994 (2012)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2013), 1991 (2016), 1992 (2005), 1999 (2012), 1999 (2013), 2112 (2012), 2113 (2015)
Compliance/Compliant	Meeting or exceeding all applicable requirements of this standard.	1855 (2013)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015), 1994 (2012)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2013), 1991 (2016), 1992 (2005), 1999 (2012), 1999 (2013), 2112 (2012), 2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Compliance/Compliant	Meeting or exceeding all applicable requirements of this standard.	1951 (2013)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015), 1994 (2012)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2013), 1991 (2016), 1992 (2005), 1999 (2012), 1999 (2013), 2112 (2012), 2113 (2015)
Compliance/Compliant	Meeting or exceeding all applicable requirements of this standard.	1952 (2015)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015), 1994 (2012)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2013), 1991 (2016), 1992 (2005), 1999 (2012), 1999 (2013), 2112 (2012), 2113 (2015)
Compliance/Compliant	Meeting or exceeding all applicable requirements of this standard.	1953 (2016)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015), 1994 (2012)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2013), 1991 (2016), 1992 (2005), 1999 (2012), 1999 (2013), 2112 (2012), 2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Compliance/Compliant	Meeting or exceeding all applicable requirements of this standard.	1971 (2013)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015), 1994 (2012)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015)
Compliance/Compliant	Meeting or exceeding all applicable requirements of this standard.	1977 (2011)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015), 1994 (2012)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015)
Compliance/Compliant	Meeting or exceeding all applicable requirements of this standard.	1981 (2013)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015), 1994 (2012)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Compliance/Compliant	Meeting or exceeding all applicable requirements of this standard.	1982 (2013)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015), 1994 (2012)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2013), 1991 (2016), 1992 (2005), 1999 (2012), 1999 (2013), 2112 (2012), 2113 (2015)
Compliance/Compliant	Meeting or exceeding all applicable requirements of this standard.	1984 (2016)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015), 1994 (2012)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2013), 1991 (2016), 1992 (2005), 1999 (2012), 1999 (2013), 2112 (2012), 2113 (2015)
Compliance/Compliant	Meeting or exceeding all applicable requirements of this standard.	1991 (2005)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015), 1994 (2012)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2013), 1991 (2016), 1992 (2005), 1999 (2012), 1999 (2013), 2112 (2012), 2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Compliance/Compliant	Meeting or exceeding all applicable requirements of this standard.	1992 (2012)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015), 1994 (2012)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2013), 1991 (2016), 1992 (2005), 1992 (2012), 1999 (2012), 2112 (2013), 2113 (2012), 2113 (2015)
Compliance/Compliant	Product that meets or exceeds all applicable requirements of this standard and is certified.	1994 (2012)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015), 1994 (2012)	1994 (2012)
Compliance/Compliant	Meeting or exceeding all applicable requirements of this standard.	1999 (2013)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015), 1994 (2012)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2013), 1991 (2016), 1992 (2005), 1992 (2012), 1999 (2012), 2112 (2013), 2113 (2012), 2113 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Compliance/Compliant	Meeting or exceeding all applicable requirements of this standard.	2112 (2012)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015), 1994 (2012)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015)
Compliance/Compliant	Meeting or exceeding all applicable requirements of this standard.	2113 (2015)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015), 1994 (2012)	1408 (2015), 1801 (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015)
Compliant Product	Equipment that is certified to the applicable NFPA standard.	1801 (2013)	1801 (2013), 1952 (2015), 1953 (2016), 1999 (2013)	1801 (2013)
Compliant Product	Product that is covered by this standard and has been certified as meeting all applicable requirements of this standard that pertain to the product.	1952 (2015)	1801 (2013), 1952 (2015), 1953 (2016), 1999 (2013)	1952 (2015), 1953 (2016), 1999 (2013)
Compliant Product	Product that is covered by this standard and has been certified as meeting all applicable requirements of this standard that pertain to the product.	1953 (2016)	1801 (2013), 1952 (2015), 1953 (2016), 1999 (2013)	1952 (2015), 1953 (2016), 1999 (2013)
Compliant Product	Product that is covered by this standard and has been certified as meeting all applicable requirements of this standard that pertain to the product.	1999 (2013)	1801 (2013), 1952 (2015), 1953 (2016), 1999 (2013)	1952 (2015), 1953 (2016), 1999 (2013)
Compliant Product(s)	Clothing or equipment that is certified to the applicable NFPA standard.	1982 (2013)	1982 (2013)	1982 (2013)
Compliant	Verified as meeting or exceeding all applicable requirements of this standard.	1936 (2015)	1983 (2012), 1936 (2015), 1975 (2014)	1936 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Compliant	Meeting or exceeding all applicable requirements of this standard.	1975 (2014)	1983 (2012), 1936 (2015), 1975 (2014)	1975 (2014)
Compliant	Certified as meeting or exceeding all applicable requirements of this standard.	1983 (2012)	1983 (2012), 1936 (2015), 1975 (2014)	1983 (2012)
Component Manufacturer's Certification	A signed application approval furnished by the vehicle manufacturer certifying that the components are approved as being installed in the vehicle for their intended use, or that the components comply with the criteria required by the standard.	414 (2012)	414 (2012)	414 (2012)
Component Part(s)	Any material(s) or part(s) used in the construction of a vapor-protective ensemble or ensemble elements.	1991 (2005)	1991 (2005)	1991 (2005)
Component	Any material, part, or subassembly used in the construction of the compliant product.	1408 (2015)	3 (2015), 4 (2015), 1912 (2011), 5000 (2015), 1911 (2012), 1408 (2015), 1801 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1994 (2012)	1408 (2015), 1801 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1994 (2012)
Component	Any material, part, or subassembly used in the construction of the compliant product.	1801 (2013)	3 (2015), 4 (2015), 1912 (2011), 5000 (2015), 1911 (2012), 1408 (2015), 1801 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1994 (2012)	1408 (2015), 1801 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1994 (2012)
Component	A constituent part of a mechanical or electrical device.	1911 (2012)	3 (2015), 4 (2015), 1912 (2011), 5000 (2015), 1911 (2012), 1408 (2015), 1801 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1994 (2012)	1911 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Component	A constituent part of a fire apparatus or system.	1912 (2011)	3 (2015), 4 (2015), 1912 (2011), 5000 (2015), 1911 (2012), 1408 (2015), 1801 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1994 (2012)	1912 (2011)
Component	Any material, part, or subassembly used in the construction of the compliant product.	1977 (2011)	3 (2015), 4 (2015), 1912 (2011), 5000 (2015), 1911 (2012), 1408 (2015), 1801 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1994 (2012)	1408 (2015), 1801 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1994 (2012)
Component	Any material, part, or subassembly used in the construction of the compliant product.	1981 (2013)	3 (2015), 4 (2015), 1912 (2011), 5000 (2015), 1911 (2012), 1408 (2015), 1801 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1994 (2012)	1408 (2015), 1801 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1994 (2012)
Component	Any material, part, or subassembly used in the construction of the compliant product.	1982 (2013)	3 (2015), 4 (2015), 1912 (2011), 5000 (2015), 1911 (2012), 1408 (2015), 1801 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1994 (2012)	1408 (2015), 1801 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1994 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Component	Any material, part, or subassembly used in the construction of the compliant product.	1984 (2016)	3 (2015), 4 (2015), 1912 (2015), 5000 (2011), 1911 (2015), 1408 (2012), 1801 (2015), 1801 (2013), 1977 (2013), 1981 (2011), 1981 (2013), 1982 (2013), 1984 (2013), 1984 (2016), 1994 (2012)	1408 (2015), 1801 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2013), 1984 (2016), 1994 (2012)
Component	Any material, part, or subassembly used in the construction of the compliant product.	1994 (2012)	3 (2015), 4 (2015), 1912 (2011), 5000 (2015), 1911 (2012), 1408 (2015), 1801 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2013), 1984 (2016), 1994 (2012)	1408 (2015), 1801 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2013), 1984 (2016), 1994 (2012)
Component	A part of an architectural, electrical, or mechanical system.	3 (2015)	3 (2015), 4 (2015), 1912 (2011), 5000 (2015), 1911 (2012), 1408 (2015), 1801 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2013), 1984 (2016), 1994 (2012)	3 (2015), 4 (2015)
Component	A part of an architectural, electrical, or mechanical system.	4 (2015)	3 (2015), 4 (2015), 1912 (2011), 5000 (2015), 1911 (2012), 1408 (2015), 1801 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2013), 1984 (2016), 1994 (2012)	3 (2015), 4 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Component	A part of an architectural, electrical, or mechanical system. (BLD-SCM)	5000 (2015)	3 (2015), 4 (2015), 1912 (2011), 5000 (2015), 1911 (2012), 1408 (2015), 1801 (2013), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 1994 (2012)	5000 (2015)
Components and Cladding	Elements of the building envelope that do not qualify as part of the main wind-force resisting system. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Components of Emergency Medical Service (EMS) System	The parts of a comprehensive plan to treat an individual in need of emergency medical care following an illness or injury.	473 (2013)	473 (2013)	473 (2013)
Component(s)	Any material, part, or subassembly used in the construction of the compliant product.	1855 (2013)	59A (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015)
Component(s)	Any material, part, or subassembly used in the construction of the compliant product.	1951 (2013)	59A (2013), 1855 (2013), 1951 (2013), 1952 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2013), 2112 (2012), 2113 (2012), 2113 (2015)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2012), 2113 (2015)
Component(s)	Any material, part, or subassembly used in the construction of the compliant product.	1952 (2015)	59A (2013), 1855 (2013), 1951 (2013), 1952 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2012), 2113 (2015)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2012), 2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Component(s)	Any material, part, or subassembly used in the construction of the compliant product.	1953 (2016)	59A (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2013), 2113 (2012), 2113 (2015)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015)
Component(s)	Any material, part, or subassembly used in the construction of the compliant product.	1971 (2013)	59A (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2013), 2113 (2012), 2113 (2015)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015)
Component(s)	Any material, part, or subassembly used in the construction of the compliant product.	1991 (2005)	59A (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2013), 2113 (2012), 2113 (2015)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015)
Component(s)	Any material, part, or subassembly used in the construction of the compliant product.	1992 (2012)	59A (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2013), 2113 (2012), 2113 (2015)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015)
Component(s)	Any material, part, or subassembly used in the construction of the compliant product.	1999 (2013)	59A (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2013), 2113 (2012), 2113 (2015)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Component(s)	Any material, part, or subassembly used in the construction of the compliant product.	2112 (2012)	59A (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2013), 2113 (2012), 2113 (2015)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015)
Component(s)	Any material, part, or subassembly used in the construction of the compliant product.	2113 (2015)	59A (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2013), 2113 (2012), 2113 (2015)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015)
Components	A part, or a system of parts, that functions as a unit in an LNG plant and could include, but is not limited to, piping, processing equipment, containers, control devices, impounding systems, electrical systems, security devices, fire control equipment, and communication equipment.	59A (2013)	59A (2013), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1991 (2005), 1992 (2012), 1999 (2013), 2112 (2012), 2113 (2015)	59A (2013)
Composite Container	A container consisting of an inner metal or plastic gas-containing component, reinforced with a filament and resin outer layer.	52 (2013)	52 (2013)	52 (2013)
Composite Materials	Lightweight materials having great structural strength. They are made of fine fibers embedded in carbon/epoxy materials. The fibers are usually boron, fiberglass, aramid, or carbon in the form of graphite.	402 (2013)	402 (2013)	402 (2013)
Composite Optical Fiber Cable	A cable containing optical fibers and current-carrying electrical conductors.	70 (2014)	70 (2014)	70 (2014)
Composite Propellant Rocket Motor	Any device as defined under rocket motor that utilizes a propellant charge consisting primarily of an inorganic oxidizer dispersed in a carbonaceous polymeric binder.	1125 (2012)	1125 (2012)	1125 (2012)
Composite Propellant	A mixture consisting of an elastomeric-type fuel and an oxidizer used in gas generators and rocket motors.	495 (2013)	495 (2013)	495 (2013)
Composite Wood Structural Panel	A structural panel that is made of layers of veneer and wood-based material. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Composite	The layer or layers of materials or components.	1855 (2013)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1991 (2005), 1992 (2012), 1994 (2012), 270 (2013)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1991 (2005), 1992 (2012), 1994 (2012)
Composite	The layer or layers of materials or components.	1951 (2013)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1991 (2005), 1992 (2012), 1994 (2012), 270 (2013)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1991 (2005), 1992 (2012), 1994 (2012)
Composite	The layer or layers of materials or components.	1952 (2015)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1991 (2005), 1992 (2012), 1994 (2012), 270 (2013)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1991 (2005), 1992 (2012), 1994 (2012)
Composite	The layer or layers of materials or components.	1953 (2016)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1991 (2005), 1992 (2012), 1994 (2012), 270 (2013)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1991 (2005), 1992 (2012), 1994 (2012)
Composite	The layer or layers of materials or components.	1971 (2013)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1991 (2005), 1992 (2012), 1994 (2012), 270 (2013)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1991 (2005), 1992 (2012), 1994 (2012)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Composite	The layer or layers of materials or components.	1977 (2011)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1991 (2005), 1992 (2012), 1994 (2012), 270 (2013)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1991 (2005), 1992 (2012), 1994 (2012)
Composite	The layer or layers of materials or components.	1991 (2005)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1991 (2005), 1992 (2012), 1994 (2012), 270 (2013)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1991 (2005), 1992 (2012), 1994 (2012)
Composite	The layer or layers of materials or components.	1992 (2012)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1991 (2005), 1992 (2012), 1994 (2012), 270 (2013)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1991 (2005), 1992 (2012), 1994 (2012)
Composite	The layer or layers of materials or components.	1994 (2012)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1991 (2005), 1992 (2012), 1994 (2012), 270 (2013)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1991 (2005), 1992 (2012), 1994 (2012)
Composite	A combination of materials that are generally recognized as distinct entities, for example, coated or laminated materials.	270 (2013)	1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1991 (2005), 1992 (2012), 1994 (2012), 270 (2013)	270 (2013)
Compost	The product of the thermophilic biological oxidation of sludge or other organic materials.	820 (2016)	820 (2016)	820 (2016)
Compound Gauge	A gauge that indicates pressure both above and below atmospheric pressure.	1901 (2016)	1901 (2016), 1906 (2016), 1911 (2012)	1901 (2016), 1906 (2016), 1911 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Compound Gauge	A gauge that indicates pressure both above and below atmospheric pressure.	1906 (2016)	1901 (2016), 1906 (2016), 1911 (2012)	1901 (2016), 1906 (2016), 1911 (2012)
Compound Gauge	A gauge that indicates pressure both above and below atmospheric pressure.	1911 (2012)	1901 (2016), 1906 (2016), 1911 (2012)	1901 (2016), 1906 (2016), 1911 (2012)
Compound Rope Mechanical Advantage System	A combination of individual rope mechanical advantage systems created by stacking the load end of one rope mechanical advantage system onto the haul line of another or others to multiply the forces created by the individual system(s).	1006 (2013)	1006 (2013)	1006 (2013)
Comprehensive Emergency Management Plan (CEMP)	A disaster plan that conforms to guidelines established by the authority having jurisdiction and is designed to address natural, technological, and man-made disasters.	1221 (2016)	1221 (2016)	1221 (2016)
Comprehensive Emergency Management Plan	Planning document that includes preplan information and resources for the management of catastrophic emergencies within the jurisdiction.	1021 (2014)	1021 (2014)	1021 (2014)
Compressed Air Foam (CAF)	A homogenous foam produced by the combination of water, foam concentrate, and air or nitrogen under pressure.	11 (2016)	11 (2016), 850 (2015), 851 (2010)	11 (2016), 850 (2015), 851 (2010)
Compressed Air Foam (CAF)	A homogenous foam produced by the combination of water, foam concentrate, and air or nitrogen under pressure.	850 (2015)	11 (2016), 850 (2015), 851 (2010)	11 (2016), 850 (2015), 851 (2010)
Compressed Air Foam (CAF)	A homogenous foam produced by the combination of water, foam concentrate, and air or nitrogen under pressure.	851 (2010)	11 (2016), 850 (2015), 851 (2010)	11 (2016), 850 (2015), 851 (2010)
Compressed Air Foam Discharge Devices	Devices specifically designed to discharge compressed air foam in a predetermined pattern.	11 (2016)	11 (2016)	11 (2016)
Compressed Air Foam System (CAFS)	A system employing compressed air foam discharge devices or hoses attached to a piping system through which foam is transported from a mixing chamber.	11 (2016)	1145 (2011), 1901 (2016), 1906 (2016), 11 (2016)	11 (2016)
Compressed Air Foam System (CAFS)	A foam system that combines air under pressure with foam solution to create foam in the hose or a mixing chamber.	1145 (2011)	1145 (2011), 1901 (2016), 1906 (2016), 11 (2016)	1145 (2011)
Compressed Air Foam System (CAFS)	A foam system that combines air under pressure with foam solution to create foam.	1901 (2016)	1145 (2011), 1901 (2016), 1906 (2016), 11 (2016)	1901 (2016), 1906 (2016)
Compressed Air Foam System (CAFS)	A foam system that combines air under pressure with foam solution to create foam.	1906 (2016)	1145 (2011), 1901 (2016), 1906 (2016), 11 (2016)	1901 (2016), 1906 (2016)
Compressed Air Foam-Generating Method	A method of generating compressed air foam recognized in this standard by using a mixing chamber to combine air or nitrogen under pressure, water, and foam concentrate in the correct proportions.	11 (2016)	11 (2016)	11 (2016)
Compressed Breathing Air	A respirable gas mixture derived from either normal atmospheric air or from manufactured synthetic air, stored in a compressed state in storage cylinders and respirator breathing air cylinders, and supplied to the user in gaseous form.	1901 (2016)	1901 (2016), 1989 (2013), 1981 (2013)	1901 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Compressed Breathing Air	A respirable gas mixture derived from either normal atmospheric air or from manufactured synthetic air, stored in a compressed state in storage cylinders and respirator breathing air cylinders, and supplied to the user in a gaseous form.	1981 (2013)	1901 (2016), 1989 (2013), 1981 (2013)	1981 (2013)
Compressed Breathing Air	A respirable gas mixture derived from either normal atmospheric air or from manufactured synthetic air, stored in a compressed state in storage cylinders and respirator breathing air cylinders, and supplied to the user in a gaseous form. (See also 3.3.15, Synthetic Breathing Air.)	1989 (2013)	1901 (2016), 1989 (2013), 1981 (2013)	1989 (2013)
Compressed Gas Container (Gas)	A pressure vessel designed to hold compressed gas at an absolute pressure greater than 1 atmosphere at 68°F (20°C) that includes cylinders, containers, and tanks	400 (2016)	400 (2016)	400 (2016)
Compressed Gas Container	A pressure vessel designed to hold compressed gas at an absolute pressure greater than 1 atmosphere at 68°F (20°C) that includes cylinders, containers, and tanks.	1 (2015)	5000 (2015), 1 (2015), 2 (2016), 318 (2015), 55 (2016)	1 (2015), 2 (2016), 318 (2015), 55 (2016)
Compressed Gas Container	A pressure vessel designed to hold compressed gas at an absolute pressure greater than 1 atmosphere at 68°F (20°C) that includes cylinders, containers, and tanks.	2 (2016)	5000 (2015), 1 (2015), 2 (2016), 318 (2015), 55 (2016)	1 (2015), 2 (2016), 318 (2015), 55 (2016)
Compressed Gas Container	A pressure vessel designed to hold compressed gas at an absolute pressure greater than 1 atmosphere at 68°F (20°C) that includes cylinders, containers, and tanks.	318 (2015)	5000 (2015), 1 (2015), 2 (2016), 318 (2015), 55 (2016)	1 (2015), 2 (2016), 318 (2015), 55 (2016)
Compressed Gas Container	A pressure vessel designed to hold compressed gas at an absolute pressure greater than 1 atmosphere at 68°F (20°C) that includes cylinders, containers, and tanks. (BLD-IND)	5000 (2015)	5000 (2015), 1 (2015), 2 (2016), 318 (2015), 55 (2016)	5000 (2015)
Compressed Gas Container	A pressure vessel designed to hold compressed gas at an absolute pressure greater than 1 atmosphere at 68°F (20°C) that includes cylinders, containers, and tanks.	55 (2016)	5000 (2015), 1 (2015), 2 (2016), 318 (2015), 55 (2016)	1 (2015), 2 (2016), 318 (2015), 55 (2016)
Compressed Gas Cylinder	Any portable pressure vessel of 45.4 kg (100 lb) water capacity or less designed to contain a gas or liquid that is authorized for use at gauge pressures over 276 kPa (40 psi) at 21°C (70°F) by the U.S. Department of Transportation (DOT) or Transport Canada (T.C.).	45 (2015)	45 (2015)	45 (2015)
Compressed Gas [Gas]	A material, or mixture of materials, that (1) is a gas at 68°F (20°C) or less at an absolute pressure of 14.7 psi (101.325 kPa) and (2) that has a boiling point of 68°F (20°C) or less at an absolute pressure of 14.7 psi (101.325 kPa) and that is liquefied, nonliquefied, or in solution, except those gases that have no other health or physical hazard properties are not considered to be compressed gases until the pressure in the packaging exceeds an absolute pressure of 40.6 psi (280 kPa) at 68°F (20°C).	400 (2016)	400 (2016)	400 (2016)
Compressed Gas Mixtures	A mixture of two or more compressed gases contained in a packaging, the hazard properties of which are represented by the properties of the mixture as a whole.	1 (2015)	1 (2015)	1 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Compressed Gas System	An assembly of equipment designed to contain, distribute, or transport compressed gases.	1 (2015)	1 (2015), 2 (2016), 318 (2015), 400 (2016), 55 (2016)	1 (2015), 2 (2016), 318 (2015), 400 (2016), 55 (2016)
Compressed Gas System	An assembly of equipment designed to contain, distribute, or transport compressed gases.	2 (2016)	1 (2015), 2 (2016), 318 (2015), 400 (2016), 55 (2016)	1 (2015), 2 (2016), 318 (2015), 400 (2016), 55 (2016)
Compressed Gas System	An assembly of equipment designed to contain, distribute, or transport compressed gases.	318 (2015)	1 (2015), 2 (2016), 318 (2015), 400 (2016), 55 (2016)	1 (2015), 2 (2016), 318 (2015), 400 (2016), 55 (2016)
Compressed Gas System	An assembly of equipment designed to contain, distribute, or transport compressed gases.	400 (2016)	1 (2015), 2 (2016), 318 (2015), 400 (2016), 55 (2016)	1 (2015), 2 (2016), 318 (2015), 400 (2016), 55 (2016)
Compressed Gas System	An assembly of equipment designed to contain, distribute, or transport compressed gases.	55 (2016)	1 (2015), 2 (2016), 318 (2015), 400 (2016), 55 (2016)	1 (2015), 2 (2016), 318 (2015), 400 (2016), 55 (2016)
Compressed Gas	A material, or mixture of materials, that (1) is a gas at 68°F (20°C) or less at 14.7 psi (101.3 kPa) and (2) has a boiling point of 68°F (20°C) or less at 14.7 psi (101.3 kPa) that is liquefied, nonliquefied, or in solution, except those gases that have no other health or physical hazard properties are not considered to be compressed until the pressure in the packaging exceeds an absolute pressure of 40.6 psi (280 kPa) at 68°F (20°C).	1 (2015)	5000 (2015), 1 (2015), 115 (2016), 2 (2016), 318 (2015), 55 (2016)	1 (2015)
Compressed Gas	Any material or mixture having, when in its container, an absolute pressure exceeding 40 psi (an absolute pressure of 276 kPa) at 21.1°C (70°F) or, regardless of the pressure at 21.1°C (70°F), having an absolute pressure exceeding 104 psi (an absolute pressure of 717 kPa) at 54.4°C (130°F).	115 (2016)	5000 (2015), 1 (2015), 115 (2016), 2 (2016), 318 (2015), 55 (2016)	115 (2016)
Compressed Gas	A material, or mixture of materials, that (1) is a gas at 68°F (20°C) or less at an absolute pressure of 14.7 psi (101.3 kPa), and (2) has a boiling point of 68°F (20°C) or less at an absolute pressure of 14.7 psi (101.3 kPa) and that is liquefied, nonliquefied, or in solution, except those gases that have no other health or physical hazard properties are not considered to be compressed gases until the pressure in the packaging exceeds an absolute pressure of 40.6 psi (280 kPa) at 68°F (20°C).	2 (2016)	5000 (2015), 1 (2015), 115 (2016), 2 (2016), 318 (2015), 55 (2016)	2 (2016), 318 (2015), 55 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Compressed Gas	A material, or mixture of materials, that (1) is a gas at 68°F (20°C) or less at an absolute pressure of 14.7 psi (101.3 kPa), and (2) has a boiling point of 68°F (20°C) or less at an absolute pressure of 14.7 psi (101.3 kPa) and that is liquefied, nonliquefied, or in solution, except those gases that have no other health or physical hazard properties are not considered to be compressed gases until the pressure in the packaging exceeds an absolute pressure of 40.6 psi (280 kPa) at 68°F (20°C).	318 (2015)	5000 (2015), 1 (2015), 115 (2016), 2 (2016), 318 (2015), 55 (2016)	2 (2016), 318 (2015), 55 (2016)
Compressed Gas	A material, or mixture of materials, that (1) is a gas at 68°F (20°C) or less at an absolute pressure of 14.7 psi (101.3 kPa), and (2) has a boiling point of 68°F (20°C) or less at an absolute pressure of 14.7 psi (101.3 kPa) and that is liquefied, nonliquefied, or in solution, except those gases that have no other health or physical hazard properties are not considered to be compressed until the pressure in the packaging exceeds an absolute pressure of 40.6 psi (280 kPa) at 68°F (20°C). (BLD-IND)	5000 (2015)	5000 (2015), 1 (2015), 115 (2016), 2 (2016), 318 (2015), 55 (2016)	5000 (2015)
Compressed Gas	A material, or mixture of materials, that (1) is a gas at 68°F (20°C) or less at an absolute pressure of 14.7 psi (101.3 kPa), and (2) has a boiling point of 68°F (20°C) or less at an absolute pressure of 14.7 psi (101.3 kPa) and that is liquefied, nonliquefied, or in solution, except those gases that have no other health or physical hazard properties are not considered to be compressed gases until the pressure in the packaging exceeds an absolute pressure of 40.6 psi (280 kPa) at 68°F (20°C).	55 (2016)	5000 (2015), 1 (2015), 115 (2016), 2 (2016), 318 (2015), 55 (2016)	2 (2016), 318 (2015), 55 (2016)
Compressed Gases in Solution	Nonliquefied gases that are dissolved in a solvent.	1 (2015)	1 (2015)	1 (2015)
Compressed Natural Gas (CNG)	A natural lighter-than-air gas compressed for use as a fuel that consists principally of methane in gaseous form plus naturally occurring mixtures of hydrocarbon gases.	302 (2015)	52 (2013), 302 (2015)	302 (2015)
Compressed Natural Gas (CNG)	Mixtures of hydrocarbon gases and vapors consisting principally of methane in gaseous form that has been compressed for use as a vehicular fuel.	52 (2013)	52 (2013), 302 (2015)	52 (2013)
Compression Discharge Pressure	The varying pressure at the point of discharge from the compressor.	2 (2016)	2 (2016), 52 (2013)	2 (2016), 52 (2013)
Compression Discharge Pressure	The varying pressure at the point of discharge from the compressor.	52 (2013)	2 (2016), 52 (2013)	2 (2016), 52 (2013)
Compressor	A mechanical device used to increase the pressure and the resultant density of a gas through the act of compression.	2 (2016)	853 (2015), 2 (2016), 55 (2016)	2 (2016), 55 (2016)
Compressor	A mechanical device used to increase the pressure and the resultant density of a gas through the act of compression.	55 (2016)	853 (2015), 2 (2016), 55 (2016)	2 (2016), 55 (2016)
Compressor	A device used for increasing the pressure and density of a gas.	853 (2015)	853 (2015), 2 (2016), 55 (2016)	853 (2015)
Computational Fluid Dynamics	A solution of fundamental equations of fluid flow using computer techniques allowing the engineer to identify velocities, pressures, temperatures, and so forth.	130 (2014)	130 (2014)	130 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Computer Aided/Assisted Dispatch (CAD)	A combination of hardware and software that provides data entry, makes resource recommendations, notifies and tracks those resources before, during, and after alarms, preserving records of those alarms and status changes for later analysis.	950 (2015)	950 (2015)	950 (2015)
Computer-Aided Dispatch (CAD)	A combination of hardware and software that provides data entry, makes resource recommendations, and notifies and tracks those resources before, during and after alarms, preserving records of those alarms and status changes for later analysis.	1061 (2014)	450 (2013), 1061 (2014), 1221 (2016)	1061 (2014), 1221 (2016)
Computer-Aided Dispatch (CAD)	A combination of hardware and software that provides data entry, makes resource recommendations, and notifies and tracks those resources before, during and after alarms, preserving records of those alarms and status changes for later analysis.	1221 (2016)	450 (2013), 1061 (2014), 1221 (2016)	1061 (2014), 1221 (2016)
Computer-Aided Dispatch (CAD)	A dispatching method or process in which a computer and its associated terminal(s) are used to provide relative dispatch data to the concerned telecommunicator.	450 (2013)	450 (2013), 1061 (2014), 1221 (2016)	450 (2013)
Concealable Nonmetallic Extension	A listed assembly of two, three, or four insulated circuit conductors within a nonmetallic jacket, an extruded thermoplastic covering, or a sealed nonmetallic covering. The classification includes surface extensions intended for mounting directly on the surface of walls or ceilings, and concealed with paint, texture, joint compound, plaster, wallpaper, tile, wall paneling, or other similar materials.	70 (2014)	70 (2014)	70 (2014)
Concealed Gas Piping	Gas piping that, when in place in a finished building, would require removal of permanent construction to gain access to the piping.	54 (2015)	54 (2015)	54 (2015)
Concealed Knob-and-Tube Wiring	A wiring method using knobs, tubes, and flexible nonmetallic tubing for the protection and support of single insulated conductors.	70 (2014)	70 (2014)	70 (2014)
Concealed Spaces	That portion(s) of a building behind walls, over suspended ceilings, in pipe chases, and in attics whose size might normally range from 44.45 mm (1 in.) stud spaces to 2.44 m (8 ft) interstitial truss spaces and that might contain combustible materials such as building structural members, thermal and/or electrical insulation, and ducting.	96 (2014)	96 (2014)	96 (2014)
Concealed Sprinkler	A recessed sprinkler with cover plate.	13 (2016)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Concealed Sprinkler	A recessed sprinkler with cover plate.	25 (2014)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Concealed	Rendered inaccessible by the structure or finish of the building.	70 (2014)	70 (2014)	70 (2014)
Concentration	The percent of foam concentrate contained in a foam solution.	11 (2016)	11 (2016), 16 (2015), 18A (2011), 53 (2011)	11 (2016), 16 (2015)
Concentration	The percent of foam concentrate contained in a foam solution.	16 (2015)	11 (2016), 16 (2015), 18A (2011), 53 (2011)	11 (2016), 16 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Concentration	The percent of water additive concentrate contained in a water additive solution.	18A (2011)	11 (2016), 16 (2015), 18A (2011), 53 (2011)	18A (2011)
Concentration	The ratio of the amount of one constituent of a homogeneous mixture to the total amount of all constituents in the mixture.	53 (2011)	11 (2016), 16 (2015), 18A (2011), 53 (2011)	53 (2011)
Concentration–Time Curve	A plot of the concentration of a gaseous toxicant ( $\mu\text{L}/\text{L}$ ) or of fire effluent ( $\text{g}\cdot\text{m}^{-3}$ ) as a function of time.	269 (2012)	269 (2012)	269 (2012)
Concourse	Intermediate level(s) or area(s) connecting a station platform(s) to a public way via stairs, escalators, or corridors.	130 (2014)	130 (2014)	130 (2014)
Concrete Lintel	A precast concrete horizontal member spanning and carrying the load above an opening.	80 (2016)	80 (2016)	80 (2016)
Concrete Pad	A foundation consisting of solid concrete or masonry blocks, a placed concrete slab, or a poured concrete foundation.	58 (2014)	58 (2014)	58 (2014)
Concurrent Maintenance	The testing, troubleshooting, repair, and/or replacement of a component or subsystem while redundant component(s) or subsystem(s) are serving the load, where the ability to perform concurrent maintenance is critical to attaining the specified reliability/availability criteria for the system or facility.	70B (2013)	70B (2013)	70B (2013)
Concurrent	Acting in conjunction; used to describe a situation wherein two or more control devices exist in an actuated condition at the same time (but not necessarily simultaneously).	79 (2015)	79 (2015)	79 (2015)
Concussion Effect	A pyrotechnic effect that produces a loud noise and a violent jarring shock for dramatic effect.	1126 (2016)	1126 (2016)	1126 (2016)
Concussion Mortar	A device specifically designed and constructed, when loaded with pyrotechnic material, to produce a concussion effect.	1126 (2016)	1126 (2016)	1126 (2016)
Condensate (Condensation)	The liquid that separates from a gas (including flue gas) due to a reduction in temperature or an increase in pressure.	54 (2015)	54 (2015)	54 (2015)
Condensate	Any material that has been condensed from the vapor state to the liquid state.	36 (2013)	36 (2013)	36 (2013)
Condensed Aerosol	An extinguishing medium consisting of finely divided solid particles, generally less than 10 microns in diameter, and gaseous matter, generated by a combustion process of a solid aerosol-forming compound.	2010 (2015)	2010 (2015)	2010 (2015)
Condenser	A piece of equipment that lowers the temperature of a vapor to the point where it changes to a liquid.	36 (2013)	36 (2013)	36 (2013)
Condition	A situation, environmental state, or equipment state of a fire alarm or signaling system. (SIG-FUN)	72 (2016)	72 (2016)	72 (2016)
Conditionally Mandatory Requirement	A requirement that is based on the results of an engineering analysis.	502 (2014)	502 (2014)	502 (2014)
Conduction	Heat transfer to another body or within a body by direct contact.	1403 (2012)	550 (2012), 1403 (2012), 1410 (2015), 921 (2014)	1403 (2012), 1410 (2015), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Conduction	Heat transfer to another body or within a body by direct contact.	1410 (2015)	550 (2012), 1403 (2012), 1410 (2015), 921 (2014)	1403 (2012), 1410 (2015), 921 (2014)
Conduction	A transfer of heat from a region of higher temperature through a material by a molecular mechanism not involving bulk motion to a region of lower temperature.	550 (2012)	550 (2012), 1403 (2012), 1410 (2015), 921 (2014)	550 (2012)
Conduction	Heat transfer to another body or within a body by direct contact.	921 (2014)	550 (2012), 1403 (2012), 1410 (2015), 921 (2014)	1403 (2012), 1410 (2015), 921 (2014)
Conductive Dusts	Dusts with a volume resistivity of less than 108 ohms-m.	652 (2016)	652 (2016)	652 (2016)
Conductive Optical Fiber Cable	A factory assembly of one or more optical fibers having an overall covering and containing non-current-carrying conductive member(s) such as metallic strength member(s), metallic vapor barrier(s), metallic armor or metallic sheath.	70 (2014)	70 (2014)	70 (2014)
Conductive	Suitable for carrying electric current.	70E (2015)	77 (2014), 70E (2015)	70E (2015)
Conductive	Possessing the ability to allow the flow of an electric charge; typically, liquids possessing a conductivity greater than 104 picosiemens per meter (pS/m) or solids having a resistivity less than 105 ohm-meters ( $\Omega$ -m).	77 (2014)	77 (2014), 70E (2015)	77 (2014)
Conductivity ( $\sigma$ )	The reciprocal of resistivity, that is, 1/resistivity. An intrinsic property of a solid or liquid that governs the way electrical charges move across its surface or through its bulk.	77 (2014)	77 (2014)	77 (2014)
Conductor, Bare	A conductor having no covering or electrical insulation whatsoever.	70 (2014)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Conductor, Bare	A conductor having no covering or electrical insulation whatsoever.	70E (2015)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Conductor, Covered	A conductor encased within material of composition or thickness that is not recognized by this Code as electrical insulation.	70 (2014)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Conductor, Covered	A conductor encased within material of composition or thickness that is not recognized by this Code as electrical insulation.	70E (2015)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Conductor, Insulated	A conductor encased within material of composition and thickness that is recognized by this Code as electrical insulation.	70 (2014)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Conductor, Insulated	A conductor encased within material of composition and thickness that is recognized by this Code as electrical insulation.	70E (2015)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Conductor	A material or object that allows an electric charge to flow easily through it.	77 (2014)	77 (2014)	77 (2014)
Conduit Body	A separate portion of a conduit or tubing system that provides access through a removable cover(s) to the interior of the system at a junction of two or more sections of the system or at a terminal point of the system.	70 (2014)	70 (2014)	70 (2014)
Confidential Information	Information to which access is restricted.	730 (2014)	730 (2014)	730 (2014)
Confidentiality	A principle of law and professional ethics that recognizes the privacy of individuals.	1035 (2015)	1035 (2015)	1035 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Confine a Fire	To restrict the fire within determined boundaries established either prior to the fire or during the fire.	901 (2011)	901 (2011)	901 (2011)
Confine	To restrict the fire within determined boundaries established either prior to the fire or during the fire.	1051 (2012)	1051 (2012)	1051 (2012)
Confine/Contain Fire	Provide building construction features and built-in equipment in order to limit the fire or fire products, or both, to within the barriers surrounding the area where the fire originated.	550 (2012)	550 (2012)	550 (2012)
Confined Animals	Animals housed such that human intervention is required for their release and evacuation in case of emergency.	150 (2016)	150 (2016)	150 (2016)
Confined Space Approach	The means of approach to the entry opening of a confined space.	1006 (2013)	1006 (2013)	1006 (2013)
Confined Space Entry Opening	The port or opening used to enter a confined space.	1006 (2013)	1006 (2013)	1006 (2013)
Confined Space Entry Permit	A written or printed document established by an employer in applicable U.S. federally regulated industrial facilities for nonrescue entry into confined spaces, that authorizes specific employees to enter a confined space and contains specific information as required. (See Annex C.)	1006 (2013)	1006 (2013)	1006 (2013)
Confined Space Entry	Includes ensuing work activities in a confined space and is considered to have occurred as soon as any part of the entrant's body breaks the plane of an opening into the space.	1006 (2013)	1006 (2013), 1855 (2013)	1006 (2013)
Confined Space Entry	An activity of rescue that takes place in a space that is large enough and so configured that a person can bodily enter and perform assigned work, that has limited restricted means for entry or exit (e.g., tanks, vessels, silos, storage bins, hoppers, vaults, and pits), and that is not designed for continuous occupancy.	1855 (2013)	1006 (2013), 1855 (2013)	1855 (2013)
Confined Space Rescue Pre-Plan	An informational document completed by rescue personnel pertaining to a specific space that should include, but is not limited to, information concerning hazard abatement requirements, access to the space, size and type of entry openings, internal configuration of the space, and a suggested action plan for rescue of persons injured within the space.	1006 (2013)	1006 (2013)	1006 (2013)
Confined Space Rescue Service	The confined space rescue team designated by the AHJ to rescue victims from within confined spaces, including operational and technical levels of industrial, municipal, and private sector organizations.	1670 (2014)	1670 (2014)	1670 (2014)
Confined Space Rescue Team	A combination of individuals trained, equipped, and available to respond to confined space emergencies.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Confined Space Rescue Team	A combination of individuals trained, equipped, and available to respond to confined space emergencies.	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Confined Space Type	A classification of confined spaces that incorporates the size, configuration, and accessibility of an entry opening as well as the internal configuration/entanglement structures within the space.	1006 (2013)	1006 (2013)	1006 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Confined Space	An area large enough and so configured that a member can bodily enter and perform assigned work but which has limited or restricted means for entry and exit and is not designed for continuous human occupancy.	1006 (2013)	85 (2015), 1006 (2013), 1500 (2013), 472 (2013), 31 (2011), 1620 (2015), 1404 (2013), 96 (2014), 326 (2015), 1670 (2014)	1006 (2013), 1500 (2013), 472 (2013)
Confined Space	An area large enough and so configured that a member can bodily enter and perform assigned work but which has limited or restricted means for entry or exit and is not designed for continuous human occupancy.	1404 (2013)	85 (2015), 1006 (2013), 1500 (2013), 472 (2013), 31 (2011), 1620 (2015), 1404 (2013), 96 (2014), 326 (2015), 1670 (2014)	1404 (2013)
Confined Space	An area large enough and so configured that a member can bodily enter and perform assigned work but which has limited or restricted means for entry and exit and is not designed for continuous human occupancy.	1500 (2013)	85 (2015), 1006 (2013), 1500 (2013), 472 (2013), 31 (2011), 1620 (2015), 1404 (2013), 96 (2014), 326 (2015), 1670 (2014)	1006 (2013), 1500 (2013), 472 (2013)
Confined Space	A space that is large enough and so configured that an employee can bodily enter and perform assigned work; and has limited or restricted means for entry and exit (for example, tanks, vessels, silos, storage bins, hoppers, vaults, and pits are spaces that may have limited means of entry); and is not designed for continuous employee occupancy. [OSHA 29 CFR 1910.146]	1620 (2015)	85 (2015), 1006 (2013), 1500 (2013), 472 (2013), 31 (2011), 1620 (2015), 1404 (2013), 96 (2014), 326 (2015), 1670 (2014)	1620 (2015)
Confined Space	A space that is large enough and so configured that a person can enter and perform assigned work, that has limited or restricted means for entry or exit (e.g., tanks, vessels, silos, storage bins, hoppers, vaults, and pits), and that is not designed for continuous human occupancy.	1670 (2014)	85 (2015), 1006 (2013), 1500 (2013), 472 (2013), 31 (2011), 1620 (2015), 1404 (2013), 96 (2014), 326 (2015), 1670 (2014)	1670 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Confined Space	For the purposes of this standard, a space whose volume is less than 50 ft <sup>3</sup> per 1000 Btu/hr (4.8 m <sup>3</sup> per kW) of the aggregate input rating of all appliances installed in that space.	31 (2011)	85 (2015), 1006 (2013), 1500 (2013), 472 (2013), 31 (2011), 1620 (2015), 1404 (2013), 96 (2014), 326 (2015), 1670 (2014)	31 (2011)
Confined Space	For purposes of tank entry, cleaning, or repair, any tank that meets all three of the following requirements: (1) is large enough and so configured that a person can enter and perform assigned work, (2) has limited or restricted means for entry or exit, (3) is not designed or meant to be continuously occupied. (See also 3.3.20, Permit Required Confined Space, and 3.3.18, Nonconfined Space.)	326 (2015)	85 (2015), 1006 (2013), 1500 (2013), 472 (2013), 31 (2011), 1620 (2015), 1404 (2013), 96 (2014), 326 (2015), 1670 (2014)	326 (2015)
Confined Space	An area large enough and so configured that a member can bodily enter and perform assigned work but which has limited or restricted means for entry and exit and is not designed for continuous human occupancy.	472 (2013)	85 (2015), 1006 (2013), 1500 (2013), 472 (2013), 31 (2011), 1620 (2015), 1404 (2013), 96 (2014), 326 (2015), 1670 (2014)	1006 (2013), 1500 (2013), 472 (2013)
Confined Space	Any work location or enclosure in which either of the following exists: (1) the dimensions are such that a person who is 1.8 m (6 ft) tall cannot stand up in the middle of the space or extend his or her arms in all directions without hitting the enclosure, or (2) access to or from the enclosure is by manhole, hatch, port, or other relatively small opening that limits ingress and egress to one person at a time. Confined spaces include but are not limited to the following: pulverizers, ducts, heaters, windboxes, cyclones, coal dust collectors, furnaces, bunkers, bins, and HRSGs.	85 (2015)	85 (2015), 1006 (2013), 1500 (2013), 472 (2013), 31 (2011), 1620 (2015), 1404 (2013), 96 (2014), 326 (2015), 1670 (2014)	85 (2015)
Confined Space	A space whose volume is less than 1.42 m <sup>3</sup> /293 W (50 ft <sup>3</sup> /1000 Btu/hr) of the aggregate input rating of all appliances installed in that space.	96 (2014)	85 (2015), 1006 (2013), 1500 (2013), 472 (2013), 31 (2011), 1620 (2015), 1404 (2013), 96 (2014), 326 (2015), 1670 (2014)	96 (2014)
Confinement	Those procedures taken to keep a material, once released, in a defined or local area.	472 (2013)	472 (2013)	472 (2013)
Conflation	The process or result of fusing items into one entity; fusion; amalgamation.	950 (2015)	950 (2015)	950 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Connector, Load	An electromechanical connector used for power from the busbar to utilization equipment.	70 (2014)	70 (2014)	70 (2014)
Connector, Pendant	An electromechanical or mechanical connector used to suspend low-voltage luminaire or utilization equipment below the grid rail and to supply power to connect from the busbar to utilization equipment.	70 (2014)	70 (2014)	70 (2014)
Connector, Power Feed	An electromechanical connector used to connect the power supply to a power distribution cable, to connect directly to the busbar, or to connect from a power distribution cable to the busbar.	70 (2014)	70 (2014)	70 (2014)
Connector, Pressure (Solderless)	A device that establishes a connection between two or more conductors or between one or more conductors and a terminal by means of mechanical pressure and without the use of solder.	70 (2014)	70 (2014)	70 (2014)
Connector, Rail to Rail	An electromechanical connector used to interconnect busbars from one ceiling grid rail to another grid rail.	70 (2014)	70 (2014)	70 (2014)
Connector Strip	A metal wireway containing pendant or flush receptacles.	70 (2014)	70 (2014)	70 (2014)
Connector	A term used to refer to an electromechanical fitting.	70 (2014)	70 (2014)	70 (2014)
Consequence	The outcome of an event, which may be expressed qualitatively or quantitatively.	551 (2016)	551 (2016)	551 (2016)
Conservation	The professional practice of examination, documentation, treatment, and preventative care devoted to the preservation of a cultural resource property.	909 (2013)	909 (2013), 914 (2015)	909 (2013)
Conservation	The professional practice of examination, documentation, treatment, and preventative care devoted to the preservation of cultural property.	914 (2015)	909 (2013), 914 (2015)	914 (2015)
Consistency	The cohesiveness and visual appearance of a foam, described in terms of bubble size and uniformity, bubble stability or life, and relative fluidity.	1145 (2011)	1145 (2011)	1145 (2011)
Constant Gallonage Spray Nozzle	An adjustable-pattern spray nozzle that discharges a constant discharge rate throughout the range of patterns from a straight stream to a wide spray at a designed nozzle pressure.	1964 (2013)	1964 (2013)	1964 (2013)
Constant Pressure (Automatic) Spray Nozzle	An adjustable-pattern spray nozzle in which the pressure remains relatively constant through a range of discharge rates.	1964 (2013)	1964 (2013)	1964 (2013)
Constant-Level Valve	A device for maintaining a constant level of oil fuel within a reservoir for delivery to an oil burner.	31 (2011)	31 (2011)	31 (2011)
Constantly Attended Location	An owner or operator-facility that is attended 24 hours a day.	820 (2016)	820 (2016)	820 (2016)
Constantly Monitored Control Station	A facility where alarm or supervisory signals are monitored and the means are provided to notify emergency services.	55 (2016)	55 (2016)	55 (2016)
Constant/Select Gallonage Spray Nozzle	A constant discharge rate spray nozzle with a feature that allows manual adjustment of the orifice to effect a predetermined discharge rate while the nozzle is flowing.	1964 (2013)	1964 (2013)	1964 (2013)
Construction Classification Number	A series of numbers from 0.5 through 1.5 that are mathematical factors used in a formula to determine the total water supply requirements.	1142 (2012)	1142 (2012)	1142 (2012)
Construction Document	The plans, specifications, and other documents that describe the construction project.	3 (2015)	3 (2015)	3 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Construction Documents	Documents that consist of scaled design drawings and specifications for the purpose of construction of new facilities or modification to existing facilities. (See also 3.3.227, Shop Drawings.)	1 (2015)	1 (2015), 5000 (2015), 4 (2015)	1 (2015)
Construction Documents	Plans, specifications, and other documents that describe the construction project.	4 (2015)	1 (2015), 5000 (2015), 4 (2015)	4 (2015)
Construction Documents	Documents that consist of scaled design drawings and specifications for the purpose of construction of new facilities or modification to existing facilities. (BLD-FUN)	5000 (2015)	1 (2015), 5000 (2015), 4 (2015)	5000 (2015)
Construction Grade Lumber	Lumber products that are readily available in sizes and lengths for general construction applications.	1006 (2013)	1006 (2013)	1006 (2013)
Construction Phase	The phase during which the systems and materials are fabricated and installed, tested, and accepted.	3 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Construction Phase	The phase during which the systems and materials are fabricated and installed, tested, and accepted.	4 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Construction Type	Based on major construction categories, these categories include, but are not limited to, wood frame, steel, unreinforced masonry (URM), tilt-up; precast, high-rise, and formed in place.	1006 (2013)	5000 (2015), 1006 (2013)	1006 (2013)
Construction Type	The combination of materials used in the construction of a building or structure, based on the varying degrees of fire resistance and combustibility. (BLD-BLC)	5000 (2015)	5000 (2015), 1006 (2013)	5000 (2015)
Construction	Work or operations necessary or incidental to land clearing, grading, excavation, and filling; or erection, demolition, assembling, installing, or equipping of buildings or structures; or alterations incidental thereto, or to the finished product of construction operations. (BLD-FUN)	5000 (2015)	5000 (2015)	5000 (2015)
Consumer Fireworks Retail Sales (CFRS) Area	The portion of a consumer fireworks retail sales facility or store, including the immediately adjacent aisles, where consumer fireworks are located for the purpose of retail display and sale to the public.	1124 (2006)	1124 (2006)	1124 (2006)
Consumer Fireworks Retail Sales (CFRS) Stand	A temporary or permanent building or structure that has a floor area not greater than 800 ft <sup>2</sup> (74 m <sup>2</sup> ), other than tents, canopies, or membrane structures, that is used primarily for the retail display and sale of consumer fireworks to the public.	1124 (2006)	1124 (2006)	1124 (2006)
Consumer Fireworks Retail Sales Facility (CFRS Facility)	A permanent or temporary building or structure, CFRS stand, tent, canopy, or membrane structure that is used primarily for the retail display and sale of consumer fireworks to the public.	1124 (2006)	1124 (2006)	1124 (2006)
Consumer Fireworks Storage Building	A building in which finished consumer fireworks are received, stored, and shipped but in which no manufacturing is performed.	1124 (2006)	1124 (2006)	1124 (2006)
Consumer Fireworks Work Building, Room, or Area	A building, room, or area where finished consumer fireworks are picked and packaged into retail packages, including assortments and those picked and packed into DOT-approved packaging, and where related operations are performed.	1124 (2006)	1124 (2006)	1124 (2006)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Consumer Fireworks	Small fireworks devices containing restricted amounts of pyrotechnic composition, designed primarily to produce visible or audible effects by combustion, that comply with the construction, chemical composition, and labeling regulations of the U.S. Consumer Product Safety Commission (CPSC), as set forth in CPSC 16 CFR 1500 and 1507, 49 CFR 172, and APA Standard 87-1, Standard for the Construction and Approval for Transportation of Fireworks, Novelties, and Theatrical Pyrotechnics.	1123 (2014)	1123 (2014), 1124 (2006)	1123 (2014), 1124 (2006)
Consumer Fireworks	Small fireworks devices containing restricted amounts of pyrotechnic composition, designed primarily to produce visible or audible effects by combustion, that comply with the construction, chemical composition, and labeling regulations of the U.S. Consumer Product Safety Commission (CPSC), as set forth in CPSC 16 CFR 1500 and 1507, 49 CFR 172, and APA Standard 87-1, Standard for the Construction and Approval for Transportation of Fireworks, Novelties, and Theatrical Pyrotechnics.	1124 (2006)	1123 (2014), 1124 (2006)	1123 (2014), 1124 (2006)
Contact and Body Fluid Exposures	Person-to-person transmission of an infectious agent through direct or indirect contact with an infected person's blood or other bodily fluids.	1581 (2015)	1581 (2015)	1581 (2015)
Contain a Fire	To take suppression action as needed that can reasonably be expected to check the fire spread under prevailing conditions.	901 (2011)	901 (2011)	901 (2011)
Contain	To take suppression action that can reasonably be expected to check the fire spread under prevailing and predicted conditions.	1051 (2012)	1051 (2012)	1051 (2012)
Container Appurtenances	Devices connected to container openings for safety, control, or operating purposes.	52 (2013)	52 (2013), 58 (2014), 59 (2015)	52 (2013)
Container Appurtenances	Devices installed in container openings for safety, control, or operating purposes.	58 (2014)	52 (2013), 58 (2014), 59 (2015)	58 (2014), 59 (2015)
Container Appurtenances	Devices installed in container openings for safety, control, or operating purposes.	59 (2015)	52 (2013), 58 (2014), 59 (2015)	58 (2014), 59 (2015)
Container Assembly	An assembly consisting of the container and fittings for all container openings such as shutoff valves, excess-flow valves, liquid level gauging devices, pressure relief devices, and protective housings.	58 (2014)	58 (2014)	58 (2014)
Container [Flammable and Combustible Liquid]	Any vessel of 119 gal (450 L) or less capacity used for transporting or storing liquids.	400 (2016)	400 (2016)	400 (2016)
Container (Flammable or Combustible Liquid)	Any vessel of 119 gal (450 L) or less capacity used for transporting or storing liquids.	1 (2015)	1 (2015)	1 (2015)
Container Freight Station (CFS)	A transload facility used primarily for loading and unloading cargo from containers.	307 (2016)	307 (2016)	307 (2016)
Container Pressure	Unregulated pressure from a propane container.	1192 (2015)	1192 (2015)	1192 (2015)
Container (Shipping, Master, or Outer Container)	A receptacle strong enough, by reason of material, design, and construction, to be shipped safely without further packaging.	13 (2016)	13 (2016)	13 (2016)
Container Tank	Any vessel of 119 gal (450 L), 1000 lb (454 kg) or less water capacity used for transporting or storing hazardous chemicals.	400 (2016)	400 (2016)	400 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Container Terminal	A terminal that is designed to handle containers that are carried by truck or rail car where transported over land.	1405 (2016)	1405 (2016)	1405 (2016)
Container Valve	A valve connected directly to a container outlet.	52 (2013)	52 (2013)	52 (2013)
Container	A vessel, including cylinders, tanks, portable tanks, and cargo tanks, used for transporting or storing materials.	1 (2015)	326 (2015), 52 (2013), 58 (2014), 59 (2015), 472 (2013), 329 (2015), 59A (2013), 2 (2016), 55 (2016), 307 (2016), 120 (2015), 122 (2015), 34 (2015), 400 (2016), 99 (2015), 1 (2015), 30 (2015), 30A (2015), 35 (2011)	1 (2015)
Container	Any vessel of 450 L (119 gal) or less capacity used for transporting or storing liquids.	120 (2015)	326 (2015), 52 (2013), 58 (2014), 59 (2015), 472 (2013), 329 (2015), 59A (2013), 2 (2016), 55 (2016), 307 (2016), 120 (2015), 122 (2015), 34 (2015), 400 (2016), 99 (2015), 1 (2015), 30 (2015), 30A (2015), 35 (2011)	120 (2015), 122 (2015), 34 (2015)
Container	Any vessel of 450 L (119 gal) or less capacity used for transporting or storing liquids.	122 (2015)	326 (2015), 52 (2013), 58 (2014), 59 (2015), 472 (2013), 329 (2015), 59A (2013), 2 (2016), 55 (2016), 307 (2016), 120 (2015), 122 (2015), 34 (2015), 400 (2016), 99 (2015), 1 (2015), 30 (2015), 30A (2015), 35 (2011)	120 (2015), 122 (2015), 34 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Container	A vessel, such as a cylinder, portable tank, or stationary tank, that varies in shape, size, and material of construction.	2 (2016)	326 (2015), 52 (2013), 58 (2014), 59 (2015), 472 (2013), 329 (2015), 59A (2013), 2 (2016), 55 (2016), 307 (2016), 120 (2015), 122 (2015), 34 (2015), 400 (2016), 99 (2015), 1 (2015), 30 (2015), 30A (2015), 35 (2011)	2 (2016), 55 (2016)
Container	Any vessel of 119 gal (450 L) or less capacity used for transporting or storing liquids.	30 (2015)	326 (2015), 52 (2013), 58 (2014), 59 (2015), 472 (2013), 329 (2015), 59A (2013), 2 (2016), 55 (2016), 307 (2016), 120 (2015), 122 (2015), 34 (2015), 400 (2016), 99 (2015), 1 (2015), 30 (2015), 30A (2015), 35 (2011)	30 (2015), 30A (2015), 35 (2011)
Container	A reusable, intermodal boxlike structure of rigid construction fitted with devices to permit lifting and handling particularly transfer from one mode of transportation to another mode of transportation.	307 (2016)	326 (2015), 52 (2013), 58 (2014), 59 (2015), 472 (2013), 329 (2015), 59A (2013), 2 (2016), 55 (2016), 307 (2016), 120 (2015), 122 (2015), 34 (2015), 400 (2016), 99 (2015), 1 (2015), 30 (2015), 30A (2015), 35 (2011)	307 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Container	Any vessel of 119 gal (450 L) or less capacity used for transporting or storing liquids.	30A (2015)	326 (2015), 52 (2013), 58 (2014), 59 (2015), 472 (2013), 329 (2015), 59A (2013), 2 (2016), 55 (2016), 307 (2016), 120 (2015), 122 (2015), 34 (2015), 400 (2016), 99 (2015), 1 (2015), 30 (2015), 30A (2015), 35 (2011)	30 (2015), 30A (2015), 35 (2011)
Container	For purposes of tank entry, cleaning, or repair, a vessel intended to contain an accumulation of hazardous substances that is too small for human entry or has a capacity that can be effectively and safely cleaned without human entry.	326 (2015)	326 (2015), 52 (2013), 58 (2014), 59 (2015), 472 (2013), 329 (2015), 59A (2013), 2 (2016), 55 (2016), 307 (2016), 120 (2015), 122 (2015), 34 (2015), 400 (2016), 99 (2015), 1 (2015), 30 (2015), 30A (2015), 35 (2011)	326 (2015)
Container	For the purpose of handling releases of flammable and combustible liquids and gases, a device that is intended to contain an accumulation of hazardous substances that is too small for human entry or has a capacity that can be effectively and safely cleaned without human entry.	329 (2015)	326 (2015), 52 (2013), 58 (2014), 59 (2015), 472 (2013), 329 (2015), 59A (2013), 2 (2016), 55 (2016), 307 (2016), 120 (2015), 122 (2015), 34 (2015), 400 (2016), 99 (2015), 1 (2015), 30 (2015), 30A (2015), 35 (2011)	329 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Container	Any vessel of 450 L (119 gal) or less capacity used for transporting or storing liquids.	34 (2015)	326 (2015), 52 (2013), 58 (2014), 59 (2015), 472 (2013), 329 (2015), 59A (2013), 2 (2016), 55 (2016), 307 (2016), 120 (2015), 122 (2015), 34 (2015), 400 (2016), 99 (2015), 1 (2015), 30 (2015), 30A (2015), 35 (2011)	120 (2015), 122 (2015), 34 (2015)
Container	Any vessel of 119 gal (450 L) or less capacity used for transporting or storing liquids.	35 (2011)	326 (2015), 52 (2013), 58 (2014), 59 (2015), 472 (2013), 329 (2015), 59A (2013), 2 (2016), 55 (2016), 307 (2016), 120 (2015), 122 (2015), 34 (2015), 400 (2016), 99 (2015), 1 (2015), 30 (2015), 30A (2015), 35 (2011)	30 (2015), 30A (2015), 35 (2011)
Container	A containment device including, but not limited to, cylinders, tanks, intermediate bulk containers, pressure vessels, drums, carboys, cans, bottles, boxes, bags, bins, and portable tanks that vary in shape, size, and material of construction and are used for holding, storing, and transporting hazardous materials covered by this code.	400 (2016)	326 (2015), 52 (2013), 58 (2014), 59 (2015), 472 (2013), 329 (2015), 59A (2013), 2 (2016), 55 (2016), 307 (2016), 120 (2015), 122 (2015), 34 (2015), 400 (2016), 99 (2015), 1 (2015), 30 (2015), 30A (2015), 35 (2011)	400 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Container	A receptacle used for storing or transporting material of any kind.	472 (2013)	326 (2015), 52 (2013), 58 (2014), 59 (2015), 472 (2013), 329 (2015), 59A (2013), 2 (2016), 55 (2016), 307 (2016), 120 (2015), 122 (2015), 34 (2015), 400 (2016), 99 (2015), 1 (2015), 30 (2015), 30A (2015), 35 (2011)	472 (2013)
Container	A pressure vessel, cylinder, or cylinder(s) permanently manifolded together used to store CNG or LNG.	52 (2013)	326 (2015), 52 (2013), 58 (2014), 59 (2015), 472 (2013), 329 (2015), 59A (2013), 2 (2016), 55 (2016), 307 (2016), 120 (2015), 122 (2015), 34 (2015), 400 (2016), 99 (2015), 1 (2015), 30 (2015), 30A (2015), 35 (2011)	52 (2013)
Container	A vessel, such as a cylinder, portable tank, or stationary tank, that varies in shape, size, and material of construction.	55 (2016)	326 (2015), 52 (2013), 58 (2014), 59 (2015), 472 (2013), 329 (2015), 59A (2013), 2 (2016), 55 (2016), 307 (2016), 120 (2015), 122 (2015), 34 (2015), 400 (2016), 99 (2015), 1 (2015), 30 (2015), 30A (2015), 35 (2011)	2 (2016), 55 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Container	Any vessel, including cylinders, tanks, portable tanks, and cargo tanks, used for the transporting or storing of LP-Gases.	58 (2014)	326 (2015), 52 (2013), 58 (2014), 59 (2015), 472 (2013), 329 (2015), 59A (2013), 2 (2016), 55 (2016), 307 (2016), 120 (2015), 122 (2015), 34 (2015), 400 (2016), 99 (2015), 1 (2015), 30 (2015), 30A (2015), 35 (2011)	58 (2014), 59 (2015)
Container	Any vessel, including cylinders, tanks, portable tanks, and cargo tanks, used for the transporting or storing of LP-Gases.	59 (2015)	326 (2015), 52 (2013), 58 (2014), 59 (2015), 472 (2013), 329 (2015), 59A (2013), 2 (2016), 55 (2016), 307 (2016), 120 (2015), 122 (2015), 34 (2015), 400 (2016), 99 (2015), 1 (2015), 30 (2015), 30A (2015), 35 (2011)	58 (2014), 59 (2015)
Container	A single-wall vessel for storing gaseous and/or liquefied natural gas.	59A (2013)	326 (2015), 52 (2013), 58 (2014), 59 (2015), 472 (2013), 329 (2015), 59A (2013), 2 (2016), 55 (2016), 307 (2016), 120 (2015), 122 (2015), 34 (2015), 400 (2016), 99 (2015), 1 (2015), 30 (2015), 30A (2015), 35 (2011)	59A (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Container	A low-pressure, vacuum-insulated vessel containing gases in liquid form. (MED)	99 (2015)	326 (2015), 52 (2013), 58 (2014), 59 (2015), 472 (2013), 329 (2015), 59A (2013), 2 (2016), 55 (2016), 307 (2016), 120 (2015), 122 (2015), 34 (2015), 400 (2016), 99 (2015), 1 (2015), 30 (2015), 30A (2015), 35 (2011)	99 (2015)
Containerized Cargo	Commodities stowed and transported in an intermodal freight container.	307 (2016)	307 (2016)	307 (2016)
Containment	The actions taken to keep a material in its container (e.g., stop a release of the material or reduce the amount being released).	472 (2013)	472 (2013), 805 (2015), 806 (2015)	472 (2013)
Containment	Structures, systems, or components provided to prevent or mitigate the release of radioactive materials.	805 (2015)	472 (2013), 805 (2015), 806 (2015)	805 (2015), 806 (2015)
Containment	Structures, systems, or components provided to prevent or mitigate the release of radioactive materials.	806 (2015)	472 (2013), 805 (2015), 806 (2015)	805 (2015), 806 (2015)
Contaminant	A harmful, irritating, or nuisance material foreign to the normal atmosphere.	1404 (2013)	472 (2013), 473 (2013), 53 (2011), 1404 (2013), 1500 (2013)	1404 (2013), 1500 (2013)
Contaminant	A harmful, irritating, or nuisance material foreign to the normal atmosphere.	1500 (2013)	472 (2013), 473 (2013), 53 (2011), 1404 (2013), 1500 (2013)	1404 (2013), 1500 (2013)
Contaminant	A hazardous material, or the hazardous component of a weapon of mass destruction (WMD), that physically remains on or in people, animals, the environment, or equipment, thereby creating a continuing risk of direct injury or a risk of exposure.	472 (2013)	472 (2013), 473 (2013), 53 (2011), 1404 (2013), 1500 (2013)	472 (2013), 473 (2013)
Contaminant	A hazardous material, or the hazardous component of a weapon of mass destruction (WMD), that physically remains on or in people, animals, the environment, or equipment, thereby creating a continuing risk of direct injury or a risk of exposure.	473 (2013)	472 (2013), 473 (2013), 53 (2011), 1404 (2013), 1500 (2013)	472 (2013), 473 (2013)
Contaminant	A foreign or unwanted substance that can have deleterious effects on system operation, life, or reliability.	53 (2011)	472 (2013), 473 (2013), 53 (2011), 1404 (2013), 1500 (2013)	53 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Contaminated Sharps	Any contaminated object that can penetrate the skin including, but not limited to, needles, lancets, scalpels, broken glass, jagged metal, or other debris.	1581 (2015)	1581 (2015)	1581 (2015)
Contaminated Water	A body of water that potentially contains a chemical or biological substance that poses a chronic or acute health risk to exposed personnel.	1953 (2016)	1953 (2016)	1953 (2016)
Contaminated	The presence or the reasonably anticipated presence of blood, body fluids, or other potentially infectious materials on an item or surface.	1581 (2015)	1581 (2015)	1581 (2015)
Contamination	The process of transferring a hazardous material, or the hazardous component of a weapon of mass destruction (WMD), from its source to people, animals, the environment, or equipment, that can act as a carrier.	472 (2013)	472 (2013)	472 (2013)
Contamination/Contaminated	The process by which ensembles and ensemble elements are exposed to hazardous materials, body fluids, or CBRN terrorism agents.	1851 (2014)	2113 (2015), 1851 (2014), 1855 (2013), 1852 (2013)	1851 (2014), 1855 (2013)
Contamination/Contaminated	The process by which protective clothing or equipment has been exposed to hazardous materials or biological agents.	1852 (2013)	2113 (2015), 1851 (2014), 1855 (2013), 1852 (2013)	1852 (2013)
Contamination/Contaminated	The process by which ensembles and ensemble elements are exposed to hazardous materials, body fluids, or CBRN terrorism agents.	1855 (2013)	2113 (2015), 1851 (2014), 1855 (2013), 1852 (2013)	1851 (2014), 1855 (2013)
Contamination/Contaminated	The process of transferring a hazardous material from its source to people, animals, the environment, or equipment, which may act as a carrier.	2113 (2015)	2113 (2015), 1851 (2014), 1855 (2013), 1852 (2013)	2113 (2015)
Contents and Furnishings of a Vehicle	Any objects in a vehicle that normally are secured or otherwise put in place for functional or decorative reasons, excluding parts of the structure of the vehicle.	556 (2016)	556 (2016)	556 (2016)
Contents and Furnishings	Any movable objects in a building that normally are secured or otherwise put in place for functional reasons, excluding (1) parts of the internal structure of the building, and (2) any items meeting the definition of interior finish. (SAF-INT)	101 (2015)	555 (2013), 101 (2015), 5000 (2015), 557 (2016)	101 (2015)
Contents and Furnishings	Any movable objects in a building that normally are secured or otherwise put in place for functional reasons, excluding (1) parts of the internal structure of the building and (2) any items meeting the definition of interior finish. (BLD-INT)	5000 (2015)	555 (2013), 101 (2015), 5000 (2015), 557 (2016)	5000 (2015)
Contents and Furnishings	Any movable objects in a building that normally are secured or otherwise put in place for functional reasons, excluding (1) parts of the internal structure of the building and (2) any items meeting the definition of interior finish. (See also 3.3.4, Interior Finish.)	555 (2013)	555 (2013), 101 (2015), 5000 (2015), 557 (2016)	555 (2013)
Contents and Furnishings	Any movable objects in a building that normally are secured or otherwise put in place for functional reasons, excluding (1) parts of the internal structure of the building and (2) any items meeting the definition of interior finish.	557 (2016)	555 (2013), 101 (2015), 5000 (2015), 557 (2016)	557 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Contents Fire Load	The fire load of all movable or secured contents and furnishings and all occupant possessions within a compartment, including all the items that can be placed into a compartment or taken out of it without causing structural damage, expressed in MJ.	557 (2016)	557 (2016)	557 (2016)
Contiguous Property	A single-owner or single-user protected premises on a continuous plot of ground, including any buildings thereon, that is not separated by a public thoroughfare, transportation right-of-way, property owned or used by others, or body of water not under the same ownership. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Continual Improvement	Recurring process of enhancing the management program in order to achieve improvements in overall performance consistent with the entity's policy, goals, and objectives.	1600 (2013)	1600 (2013)	1600 (2013)
Continual	With respect to the testing of a powered rescue tool, a test sequence performed with pauses or interruptions.	1936 (2015)	1936 (2015)	1936 (2015)
Continued Progressive Combustion	A flame front progressing more than 3.2 m (10.5 ft) beyond the centerline of the burners during a test in accordance with ASTM E 84, Standard Test Method for Surface Burning Characteristics of Building Materials, or ANSI/UL 723, Standard for Test for Surface Burning Characteristics of Building Materials.	90A (2015)	90A (2015)	90A (2015)
Continuity	A term that includes business continuity, continuity of operations (COOP), operational continuity, succession planning, continuity of government (COG), which support the resilience of the entity.	1600 (2013)	1600 (2013)	1600 (2013)
Continuous B-Class Ceiling	A B-Class ceiling that terminates only in an A- or B-Class bulkhead.	301 (2013)	301 (2013)	301 (2013)
Continuous Duty	Operation at a substantially constant load for an indefinitely long time.	1901 (2016)	1901 (2016), 1906 (2016), 1917 (2016), 70B (2013)	1901 (2016), 1906 (2016), 1917 (2016), 70B (2013)
Continuous Duty	Operation at a substantially constant load for an indefinitely long time.	1906 (2016)	1901 (2016), 1906 (2016), 1917 (2016), 70B (2013)	1901 (2016), 1906 (2016), 1917 (2016), 70B (2013)
Continuous Duty	Operation at a substantially constant load for an indefinitely long time.	1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016), 70B (2013)	1901 (2016), 1906 (2016), 1917 (2016), 70B (2013)
Continuous Duty	Operation at a substantially constant load for an indefinitely long time.	70B (2013)	1901 (2016), 1906 (2016), 1917 (2016), 70B (2013)	1901 (2016), 1906 (2016), 1917 (2016), 70B (2013)
Continuous Egress	A continuous exit or rescue path down an aerial device from an elevated position to the ground.	1901 (2016)	1901 (2016), 1912 (2011)	1901 (2016), 1912 (2011)
Continuous Egress	A continuous exit or rescue path down an aerial device from an elevated position to the ground.	1912 (2011)	1901 (2016), 1912 (2011)	1901 (2016), 1912 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Continuous Enclosure	A recognized architectural or mechanical component of a building having a fire resistance rating as required for the structure and whose purpose is to enclose the vapor removal duct for its full length to its termination point outside the structure without any portion of the enclosure having a fire resistance rating less than the required value.	96 (2014)	96 (2014)	96 (2014)
Continuous Filament Fiber	Fiber of indefinite or unmeasurable length.	1983 (2012)	1983 (2012)	1983 (2012)
Continuous Furnace	A furnace into which the work charge is more or less continuously introduced.	86 (2015)	86 (2015)	86 (2015)
Continuous Gas Detection System [Gas]	A gas detection system in which the instrument is maintained in continuous operation and the interval between sampling of any point does not exceed 30 minutes.	400 (2016)	400 (2016)	400 (2016)
Continuous Gas Detection System	A gas detection system in which the instrument is maintained in continuous operation and the interval between sampling of any point does not exceed 30 minutes.	1 (2015)	1 (2015), 55 (2016), 318 (2015), 5000 (2015)	1 (2015), 55 (2016)
Continuous Gas Detection System	A gas detection system where the instrument is maintained in continuous operation and the interval between sampling of any point does not exceed 30 minutes.	318 (2015)	1 (2015), 55 (2016), 318 (2015), 5000 (2015)	318 (2015)
Continuous Gas Detection System	A gas detection system where the instrument is maintained in continuous operation and the interval between sampling of any point does not exceed 30 minutes. (BLD-IND)	5000 (2015)	1 (2015), 55 (2016), 318 (2015), 5000 (2015)	5000 (2015)
Continuous Gas Detection System	A gas detection system in which the instrument is maintained in continuous operation and the interval between sampling of any point does not exceed 30 minutes.	55 (2016)	1 (2015), 55 (2016), 318 (2015), 5000 (2015)	1 (2015), 55 (2016)
Continuous Glazing Molding	A continuous molding used to hold glass or glazing in a window.	80 (2016)	80 (2016)	80 (2016)
Continuous Load	A load where the maximum current is expected to continue for 3 hours or more.	70 (2014)	70 (2014)	70 (2014)
Continuous Obstruction	An obstruction located at or below the level of sprinkler deflectors that affect the discharge pattern of two or more adjacent sprinklers.	13 (2016)	13 (2016)	13 (2016)
Continuous Pilot	A pilot that burns throughout the entire period that the heating equipment is in service, regardless of whether the main burner is firing.	86 (2015)	86 (2015)	86 (2015)
Continuous Trend Display	A dedicated visual display of an operating trend(s) by any instrument such as a cathode ray tube (CRT), chart recorder, or other device to quantify changes in the measured variable(s).	85 (2015)	85 (2015)	85 (2015)
Continuous Vapor Concentration Controller	A device that measures, indicates, and directly or indirectly controls the concentration of a flammable vapor-air mixture as expressed in percentage of the lower flammable limit (LFL).	86 (2015)	86 (2015)	86 (2015)
Continuous Vapor Concentration High-Limit Controller	A device designed to initiate reduction of the vapor concentration if the concentration exceeds a predetermined set point.	86 (2015)	86 (2015)	86 (2015)
Continuous Vent	A vertical vent that is a continuation of the drain to which it connects.	1192 (2015)	1192 (2015)	1192 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Continuous Waste	A drain connecting the compartments of a set of fixtures to a trap or connecting other permitted fixtures to a common trap.	1192 (2015)	1192 (2015)	1192 (2015)
Continuous Wave (cw)	The output of a laser operated in a continuous rather than a pulsed mode.	115 (2016)	115 (2016)	115 (2016)
Continuous Weld	A metal-joining method that produces a product without visible interruption or variation in quality.	96 (2014)	96 (2014)	96 (2014)
Continuous	With respect to the testing of a powered rescue tool, a test sequence performed without any pauses or interruptions for any purpose.	1936 (2015)	270 (2013), 1936 (2015)	1936 (2015)
Continuous	(as related to data acquisition). Conducted at data collection intervals of 5 seconds or less.	270 (2013)	270 (2013), 1936 (2015)	270 (2013)
Continuously Growing Fires	Fires that, if unchecked, will continue to grow over the design interval time.	204 (2015)	204 (2015)	204 (2015)
Contract Employer	An employer, such as a welder, burner, grinder, painter, or other subcontractor, who performs work under contract to the host employer or to another employer under contract to the host employer at the host employer's work site.	306 (2014)	306 (2014)	306 (2014)
Contractor	The person or company responsible for fulfilling an agreed-upon contract.	1901 (2016)	5000 (2015), 1901 (2016), 1917 (2016), 1906 (2016), 1912 (2011), 76 (2012)	1901 (2016), 1917 (2016)
Contractor	The person or company responsible for fulfilling an agreed-upon contract.	1906 (2016)	5000 (2015), 1901 (2016), 1917 (2016), 1906 (2016), 1912 (2011), 76 (2012)	1906 (2016), 1912 (2011)
Contractor	The person or company responsible for fulfilling an agreed-upon contract.	1912 (2011)	5000 (2015), 1901 (2016), 1917 (2016), 1906 (2016), 1912 (2011), 76 (2012)	1906 (2016), 1912 (2011)
Contractor	The person or company responsible for fulfilling an agreed-upon contract.	1917 (2016)	5000 (2015), 1901 (2016), 1917 (2016), 1906 (2016), 1912 (2011), 76 (2012)	1901 (2016), 1917 (2016)
Contractor	One who contracts on predetermined terms to provide labor and materials and who is responsible for performance of a construction job in accordance with construction documents. (BLD-FUN)	5000 (2015)	5000 (2015), 1901 (2016), 1917 (2016), 1906 (2016), 1912 (2011), 76 (2012)	5000 (2015)
Contractor	One who contracts on predetermined terms to provide labor and materials and who is responsible for performance of a construction job in accordance with construction documents.	76 (2012)	5000 (2015), 1901 (2016), 1917 (2016), 1906 (2016), 1912 (2011), 76 (2012)	76 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Control Area	A building or portion of a building or outdoor area within which hazardous materials are allowed to be stored, dispensed, used, or handled in quantities not exceeding the maximum allowable quantities (MAQ).	1 (2015)	5000 (2015), 400 (2016), 51 (2013), 1 (2015), 2 (2016), 520 (2016), 51A (2012), 55 (2016), 30 (2015)	1 (2015), 2 (2016)
Control Area	A building or portion of a building or outdoor area within which hazardous materials are allowed to be stored, dispensed, used, or handled in quantities not exceeding the maximum allowable quantities (MAQ).	2 (2016)	5000 (2015), 400 (2016), 51 (2013), 1 (2015), 2 (2016), 520 (2016), 51A (2012), 55 (2016), 30 (2015)	1 (2015), 2 (2016)
Control Area	For the purpose of this code, a building or portion of a building within which flammable and combustible liquids are allowed to be stored, dispensed, and used or handled in quantities that do not exceed the maximum allowable quantity (MAQ). (See also 3.3.38, Maximum Allowable Quantity.)	30 (2015)	5000 (2015), 400 (2016), 51 (2013), 1 (2015), 2 (2016), 520 (2016), 51A (2012), 55 (2016), 30 (2015)	30 (2015)
Control Area	A building or portion of a building or outdoor area within which hazardous materials are allowed to be stored, dispensed, used, or handled in quantities not exceeding the MAQ.	400 (2016)	5000 (2015), 400 (2016), 51 (2013), 1 (2015), 2 (2016), 520 (2016), 51A (2012), 55 (2016), 30 (2015)	400 (2016), 51 (2013)
Control Area	A building or portion of a building within which hazardous materials are allowed to be stored, dispensed, used, or handled in quantities not exceeding the maximum allowable quantities (MAQ). (BLD-IND)	5000 (2015)	5000 (2015), 400 (2016), 51 (2013), 1 (2015), 2 (2016), 520 (2016), 51A (2012), 55 (2016), 30 (2015)	5000 (2015)
Control Area	A building or portion of a building or outdoor area within which hazardous materials are allowed to be stored, dispensed, used, or handled in quantities not exceeding the MAQ.	51 (2013)	5000 (2015), 400 (2016), 51 (2013), 1 (2015), 2 (2016), 520 (2016), 51A (2012), 55 (2016), 30 (2015)	400 (2016), 51 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Control Area	A building or portion of a building within which hazardous materials are allowed to be stored, dispensed, used, or handled in quantities not exceeding the maximum allowable quantities (MAQ).	51A (2012)	5000 (2015), 400 (2016), 51 (2013), 1 (2015), 2 (2016), 520 (2016), 51A (2012), 55 (2016), 30 (2015)	51A (2012), 55 (2016)
Control Area	An area within a building for storage and use of high-hazard materials.	520 (2016)	5000 (2015), 400 (2016), 51 (2013), 1 (2015), 2 (2016), 520 (2016), 51A (2012), 55 (2016), 30 (2015)	520 (2016)
Control Area	A building or portion of a building within which hazardous materials are allowed to be stored, dispensed, used, or handled in quantities not exceeding the maximum allowable quantities (MAQ).	55 (2016)	5000 (2015), 400 (2016), 51 (2013), 1 (2015), 2 (2016), 520 (2016), 51A (2012), 55 (2016), 30 (2015)	51A (2012), 55 (2016)
Control Chemical Composition of Environment	Limit the quantity of oxidizer available for combustion or inhibit the chemical combustion process.	550 (2012)	550 (2012)	550 (2012)
Control Circuit (of a machine)	The circuit of a control apparatus or system that carries the electric signals directing the performance of the controller but does not carry the main power current.	79 (2015)	79 (2015)	79 (2015)
Control Circuit Transformer	A voltage transformer utilized to supply a voltage suitable for the operation of control devices.	79 (2015)	79 (2015)	79 (2015)
Control Circuit Voltage	The voltage utilized for the operation of control devices.	79 (2015)	79 (2015)	79 (2015)
Control Combustion Process	Control the inherent fire behavior.	550 (2012)	550 (2012)	550 (2012)
Control Console	A wall-mounted or desktop panel or cabinet containing controls to operate communications equipment.	1221 (2016)	1221 (2016)	1221 (2016)
Control Device	A device connected into the control circuit and used for controlling the operation of the machine (e.g., position sensor, manual control switch, relay, magnetically operated valve).	79 (2015)	79 (2015)	79 (2015)
Control Drawing	A drawing or other document provided by the manufacturer of the intrinsically safe or associated apparatus, or of the nonincendive field wiring apparatus or associated nonincendive field wiring apparatus, that details the allowed interconnections between the intrinsically safe and associated apparatus or between the nonincendive field wiring apparatus or associated nonincendive field wiring apparatus.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Control Equipment	Operating elements, such as relays, contactors, circuit breakers, switches, solenoids, brakes, and similar types of components, intended to govern or perform a given function in the operation, including measuring, sensing, monitoring, protecting, and regulating of machinery.	79 (2015)	79 (2015)	79 (2015)
Control Fire by Construction	Control the growth of the fire and the movement of fire products by performing actions involving building construction features and built-in equipment without intentionally acting upon the inherent fire process.	550 (2012)	550 (2012)	550 (2012)
Control Fuel Distribution	Control the arrangement of the fuel within its environment.	550 (2012)	550 (2012)	550 (2012)
Control Fuel Ignitibility	Control the ease of ignition of fuels that are present.	550 (2012)	550 (2012)	550 (2012)
Control Fuel (Manage Fire)	Influence the combustion process by pre-ignition control of the inherent or situational characteristics of the fuel.	550 (2012)	550 (2012)	550 (2012)
Control Fuel (Prevent Fire Ignition)	Limit the characteristics and uses of fuel(s).	550 (2012)	550 (2012)	550 (2012)
Control Fuel Properties	Control the inherent properties of the fuel.	550 (2012)	550 (2012)	550 (2012)
Control Fuel Transport	Prevent the fuel from moving to a location where ignition can result.	550 (2012)	550 (2012)	550 (2012)
Control Group Test	An integrated system test that verifies the response of one or more individual systems by examining software programming and by testing only one or more initiating devices of another individual system.	4 (2015)	4 (2015)	4 (2015)
Control Heat-Energy Source Transport	Prevent the heat-energy source from moving to a location where an ignition can result.	550 (2012)	550 (2012)	550 (2012)
Control Heat-Energy Sources	Limit the characteristics and uses of heat-energy sources.	550 (2012)	550 (2012)	550 (2012)
Control Heat-Energy Transfer Processes	Alter the rate(s) at which the fuel(s) receives heat by control of the heat transfer mechanisms, such that ignition cannot result.	550 (2012)	550 (2012)	550 (2012)
Control Line	All constructed or natural barriers and the treated fire edge used to control a fire.	1051 (2012)	1051 (2012)	1051 (2012)
Control Mode Density/Area (CMDA) Sprinkler	A type of spray sprinkler intended to provide fire control in storage applications using the design density/area criteria described in this standard.	13 (2016)	13 (2016)	13 (2016)
Control Mode Specific Application (CMSA) Sprinkler	A type of spray sprinkler that is capable of producing characteristic large water droplets and that is listed for its capability to provide fire control of specific high-challenge fire hazards.	13 (2016)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Control Mode Specific Application (CMSA) Sprinkler	A type of spray sprinkler that is capable of producing characteristic large water droplets and that is listed for its capability to provide fire control of specific high-challenge fire hazards.	25 (2014)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Control Movement of Fire	Control the movement of fire or fire products, or both, by providing and (where a normal functional necessity) activating building construction features and built-in equipment.	550 (2012)	550 (2012)	550 (2012)
Control of Burning	Application of water spray to equipment or areas where a fire can occur to control the rate of burning and thereby limit the heat release from a fire until the fuel can be eliminated or extinguishment effected.	15 (2012)	15 (2012)	15 (2012)
Control Physical Properties of Environment	Interfere in the combustion process through a heat transfer process.	550 (2012)	550 (2012)	550 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Control Piping	All piping, valves, and fittings used to interconnect air, gas, or hydraulically operated control apparatus or instrument transmitters and receivers.	54 (2015)	54 (2015)	54 (2015)
Control Rate of Heat-Energy Release	Control the rate of thermal energy release of existing heat-energy sources.	550 (2012)	550 (2012)	550 (2012)
Control Room and Electronic Equipment Space	A space containing electronic or electrical equipment, such as that found in control rooms or electronic equipment rooms, where only Class A surface fires or Class C electrical hazards are present.	2001 (2015)	2001 (2015)	2001 (2015)
Control Room (for Elevator, Dumbwaiter)	An enclosed control space outside the hoistway, intended for full bodily entry, that contains the elevator motor controller. The room could also contain electrical and/or mechanical equipment used directly in connection with the elevator or dumbwaiter but not the electric driving machine or the hydraulic machine.	70 (2014)	70 (2014)	70 (2014)
Control Room	A room with instrumentation and devices to control, measure, record, or observe test cell and engine operation and performance.	423 (2016)	423 (2016)	423 (2016)
Control Source-Fuel Interactions	Control the relationships of source and fuel so as to limit the heat communicated from the source to the fuel in order that fuel temperature remains below that required for ignition.	550 (2012)	550 (2012)	550 (2012)
Control Space (for Elevator, Dumbwaiter)	A space inside or outside the hoistway, intended to be accessed with or without full bodily entry, that contains the elevator motor controller. This space could also contain electrical and/or mechanical equipment used directly in connection with the elevator or dumbwaiter but not the electrical driving machine or the hydraulic machine.	70 (2014)	70 (2014)	70 (2014)
Control Space	Space on a marine vessel in which the vessel's radio, the main navigation equipment, or the emergency source of power is located or in which the fire control equipment, other than fire-fighting control equipment, is centralized.	52 (2013)	52 (2013)	52 (2013)
Control System	The overall system governing the starting, stopping, direction of motion, acceleration, speed, and retardation of the moving member.	70 (2014)	70 (2014)	70 (2014)
Control the Environment	Control the inherent or situational characteristics of the environment.	550 (2012)	550 (2012)	550 (2012)
Control Unit	A system component that monitors inputs and controls outputs through various types of circuits. (SIG-PRO)	72 (2016)	72 (2016), 720 (2015), 730 (2014), 731 (2015)	72 (2016)
Control Unit	A system component that monitors inputs and controls outputs through various types of circuits.	720 (2015)	72 (2016), 720 (2015), 730 (2014), 731 (2015)	720 (2015), 730 (2014), 731 (2015)
Control Unit	A system component that monitors inputs and controls outputs through various types of circuits.	730 (2014)	72 (2016), 720 (2015), 730 (2014), 731 (2015)	720 (2015), 730 (2014), 731 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Control Unit	A system component that monitors inputs and controls outputs through various types of circuits.	731 (2015)	72 (2016), 720 (2015), 730 (2014), 731 (2015)	720 (2015), 730 (2014), 731 (2015)
Control Valve (Shutoff Valve)	A valve controlling flow to water-based fire protection systems and devices.	24 (2016)	24 (2016)	24 (2016)
Control Valve	A valve controlling flow to water-based fire protection systems and devices.	13 (2016)	13 (2016), 13D (2016), 13R (2016), 14 (2013), 25 (2014)	13 (2016)
Control Valve	An indicating valve employed to control (shut) a supply of water to a sprinkler system.	13D (2016)	13 (2016), 13D (2016), 13R (2016), 14 (2013), 25 (2014)	13D (2016), 13R (2016)
Control Valve	An indicating valve employed to control (shut) a supply of water to a sprinkler system.	13R (2016)	13 (2016), 13D (2016), 13R (2016), 14 (2013), 25 (2014)	13D (2016), 13R (2016)
Control Valve	A valve controlling flow to water-based fire protection systems. Control valves do not include hose valves, inspector's test valves, drain valves, trim valves for dry pipe, preaction and deluge valves, check valves, or relief valves.	14 (2013)	13 (2016), 13D (2016), 13R (2016), 14 (2013), 25 (2014)	14 (2013)
Control Valve	A valve controlling flow to water-based fire protection systems.	25 (2014)	13 (2016), 13D (2016), 13R (2016), 14 (2013), 25 (2014)	25 (2014)
Control Zones	The areas at an incident that are designated based upon safety and the degree of hazard to the fire fighter.	1005 (2014)	472 (2013), 1005 (2014), 1500 (2013), 1521 (2015), 600 (2015)	1005 (2014)
Control Zones	The areas at an incident that are designated based upon safety and the degree of hazard.	1500 (2013)	472 (2013), 1005 (2014), 1500 (2013), 1521 (2015), 600 (2015)	1500 (2013), 1521 (2015), 600 (2015)
Control Zones	The areas at an incident that are designated based upon safety and the degree of hazard.	1521 (2015)	472 (2013), 1005 (2014), 1500 (2013), 1521 (2015), 600 (2015)	1500 (2013), 1521 (2015), 600 (2015)
Control Zones	The areas at hazardous materials/weapons of mass destruction (WMD) incidents within an established/controlled perimeter that are designated based upon safety and the degree of hazard.	472 (2013)	472 (2013), 1005 (2014), 1500 (2013), 1521 (2015), 600 (2015)	472 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Control Zones	The areas at an incident that are designated based upon safety and the degree of hazard.	600 (2015)	472 (2013), 1005 (2014), 1500 (2013), 1521 (2015), 600 (2015)	1500 (2013), 1521 (2015), 600 (2015)
Control	The point in time when the perimeter spread of a wildland fire has been halted and can be reasonably expected to hold under foreseeable conditions.	1051 (2012)	1051 (2012), 472 (2013), 70 (2014), 550 (2012)	1051 (2012)
Control	The procedures, techniques, and methods used in the mitigation of hazardous materials/weapons of mass destruction (WMD) incidents, including containment, extinguishment, and confinement.	472 (2013)	1051 (2012), 472 (2013), 70 (2014), 550 (2012)	472 (2013)
Control	Limit, affect, or alter the referenced factor(s).	550 (2012)	1051 (2012), 472 (2013), 70 (2014), 550 (2012)	550 (2012)
Control	The predetermined process of connecting, disconnecting, increasing, or reducing electric power.	70 (2014)	1051 (2012), 472 (2013), 70 (2014), 550 (2012)	70 (2014)
Controllable Emergency	An emergency where operator action can minimize harm to people or property.	59A (2013)	59A (2013)	59A (2013)
Controlled Area	Any area that is more than 15 m (50 ft) but less than 30 m (100 ft) from the solvent extraction process, measured horizontally.	36 (2013)	36 (2013), 730 (2014)	36 (2013)
Controlled Area	A room, office, building, or facility to which access is monitored, limited, or controlled.	730 (2014)	36 (2013), 730 (2014)	730 (2014)
Controlled Atmosphere Warehouse	A facility for storing specialty products, such as fruits, that generally includes sealed storage rooms, with controlled temperature and air content, the most common being an atmosphere containing a high percentage of a gas such as nitrogen.	1620 (2015)	1620 (2015)	1620 (2015)
Controlled Environmental Vault (CEV)	A partially or fully subterranean room, accessible by ladder, that houses telecommunications equipment and is under controlled temperature and humidity.	76 (2012)	76 (2012)	76 (2012)
Controlled Stop	The stopping of machine motion, while retaining power to the machine actuators during the stopping process.	79 (2015)	79 (2015)	79 (2015)
Controlled Vented Power Fuse	A fuse with provision for controlling discharge circuit interruption such that no solid material may be exhausted into the surrounding atmosphere.	70 (2014)	70 (2014)	70 (2014)
Controller, Motion	The electrical device(s) for that part of the control system that governs the acceleration, speed, retardation, and stopping of the moving member.	70 (2014)	70 (2014)	70 (2014)
Controller, Motor	The operative units of the control system comprised of the starter device(s) and power conversion equipment used to drive an electric motor, or the pumping unit used to power hydraulic control equipment.	70 (2014)	70 (2014)	70 (2014)
Controller, Operation	The electrical device(s) for that part of the control system that initiates the starting, stopping, and direction of motion in response to a signal from an operating device.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Controller	A device or group of devices that serves to govern, in some predetermined manner, the electric power delivered to the apparatus to which it is connected.	70 (2014)	70 (2014), 70E (2015), 79 (2015), 731 (2015), 70 (2014)	70 (2014), 70E (2015), 79 (2015)
Controller	For the purpose of this article, a controller is any switch or device that is normally used to start and stop a motor by making and breaking the motor circuit current.	70 (2014)	70 (2014), 70E (2015), 79 (2015), 731 (2015), 70 (2014)	70 (2014)
Controller	A device or group of devices that serves to govern, in some predetermined manner, the electric power delivered to the apparatus to which it is connected.	70E (2015)	70 (2014), 70E (2015), 79 (2015), 731 (2015), 70 (2014)	70 (2014), 70E (2015), 79 (2015)
Controller	A control unit used to provide the logic in an access control system.	731 (2015)	70 (2014), 70E (2015), 79 (2015), 731 (2015), 70 (2014)	731 (2015)
Controller	A device or group of devices that serves to govern, in some predetermined manner, the electric power delivered to the apparatus to which it is connected.	79 (2015)	70 (2014), 70E (2015), 79 (2015), 731 (2015), 70 (2014)	70 (2014), 70E (2015), 79 (2015)
Controls	Devices designed to regulate the gas, air, water, or electrical supply to an appliance, either manually or automatically.	54 (2015)	54 (2015)	54 (2015)
Convection	Heat transfer by circulation within a medium such as a gas or a liquid.	1403 (2012)	550 (2012), 1403 (2012), 1410 (2015), 921 (2014)	1403 (2012), 1410 (2015), 921 (2014)
Convection	Heat transfer by circulation within a medium such as a gas or a liquid.	1410 (2015)	550 (2012), 1403 (2012), 1410 (2015), 921 (2014)	1403 (2012), 1410 (2015), 921 (2014)
Convection	Transfer of heat by bulk motion of a fluid induced by mechanical devices or by gravitational effects due to nonuniform temperatures in the fluid.	550 (2012)	550 (2012), 1403 (2012), 1410 (2015), 921 (2014)	550 (2012)
Convection	Heat transfer by circulation within a medium such as a gas or a liquid.	921 (2014)	550 (2012), 1403 (2012), 1410 (2015), 921 (2014)	1403 (2012), 1410 (2015), 921 (2014)
Convenient Reach	The ability of the operator to manipulate the controls from a driving/riding position without excessive movement away from the seat back or without excessive loss of eye contact with the roadway.	1901 (2016)	1901 (2016), 1906 (2016), 1925 (2013)	1901 (2016), 1906 (2016)
Convenient Reach	The ability of the operator to manipulate the controls from a driving/riding position without excessive movement away from the seat back or without excessive loss of eye contact with the roadway.	1906 (2016)	1901 (2016), 1906 (2016), 1925 (2013)	1901 (2016), 1906 (2016)
Convenient Reach	In marine fire-fighting vessels, the ability to operate controls without excessive movement from a fixed position such as a seat or safety harness.	1925 (2013)	1901 (2016), 1906 (2016), 1925 (2013)	1925 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Conventional Pallets	A material-handling aid designed to support a unit load with openings to provide access for material-handling devices. (See Figure A.3.3.71.)	1 (2015)	1 (2015), 13 (2016)	1 (2015)
Conventional Pallets	A material-handling aid designed to support a unit load with openings to provide access for material-handling devices. (See Figure A.3.9.1.10.)	13 (2016)	1 (2015), 13 (2016)	13 (2016)
Conventional Pin Rack	A hose rack where the hose is folded vertically and attached over the pins.	25 (2014)	25 (2014)	25 (2014)
Conventional Radio	A radio system in which automatic computer control of channel assignments is not required or used, system-managed queuing of calls is not provided, and channels are selected manually by the users.	1221 (2016)	1221 (2016)	1221 (2016)
Conversion	Any modification(s) made to a new, existing, or used drycleaning machine, drying tumbler, or reclaiming tumbler that permits the use of a solvent of a different class or permits a change to a different solvent in the same class, other than that which is specified on the original manufacturer's nameplate and as described in 6.1.2.1. (See Annex B, Guidance on Conversions.) Subsection 3.3.3 was revised by a tentative interim amendment (TIA). See page 1.	32 (2011)	32 (2011)	32 (2011)
Converter	A device that changes electrical energy from one form to another, as from alternating current to direct current.	70 (2014)	70 (2014)	70 (2014)
Converting Device	That part of the heating equipment that converts input mechanical or electrical energy to the voltage, current, and frequency used for the heating applicator. A converting device consists of equipment using line frequency, all static multipliers, oscillator-type units using vacuum tubes, inverters using solid-state devices, or motor-generator equipment.	70 (2014)	70 (2014)	70 (2014)
Conveyor	Equipment that transports material from one point to another either pneumatically or mechanically, by means of a moving belt, a chain, buckets, or flights.	36 (2013)	36 (2013)	36 (2013)
Cooking Appliance, Floor-Mounted Restaurant-Type	A range, oven, broiler, or other miscellaneous cooking appliance, designated for use in hotel and restaurant kitchens and for mounting on the floor.	31 (2011)	31 (2011)	31 (2011)
Cooking Fire	The noncommercial, residential burning of materials not exceeding 3 ft (0.9 m) in diameter and 2 ft (0.6 m) in height, other than rubbish in which the fuel burned is contained in an outdoor fireplace, a barbecue grill, or a barbecue pit for the purpose of preparing food.	1 (2015)	1 (2015)	1 (2015)
Cooking Unit, Counter-Mounted	A cooking appliance designed for mounting in or on a counter and consisting of one or more heating elements, internal wiring, and built-in or mountable controls.	70 (2014)	70 (2014)	70 (2014)
Coolant	A heat-absorbing medium or process.	2010 (2015)	2010 (2015)	2010 (2015)
Cooling Preheater Device	A device for heating the engine coolant so that the engine is maintained at a constant temperature.	414 (2012)	414 (2012)	414 (2012)
Cooperating Agency	An agency supplying assistance other than direct suppression, rescue, support, or service functions to the incident management efforts (Red Cross, law enforcement agency, telephone company, etc.).	1026 (2014)	1026 (2014)	1026 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Coordinated Universal Time	A coordinated time scale, maintained by the Bureau International des Poids et Mesures (BIPM), which forms the basis of a coordinated dissemination of standard frequencies and time signals.	1221 (2016)	1221 (2016)	1221 (2016)
Coordination Drawing	Reproducible drawings showing work with horizontal and vertical dimensions to avoid interference with structural framing, ceilings, partitions, equipment, lights, mechanical, electrical, conveying systems, and other services.	3 (2015)	3 (2015)	3 (2015)
Coordination (Selective)	Localization of an overcurrent condition to restrict outages to the circuit or equipment affected, accomplished by the selection and installation of overcurrent protective devices and their ratings or settings for the full range of available overcurrents, from overload to the maximum available fault current, and for the full range of overcurrent protective device opening times associated with those overcurrents.	70 (2014)	70 (2014), 70B (2013)	70 (2014)
Coordination (Selective)	Localization of an overcurrent condition to restrict outages to the circuit or equipment affected, accomplished by the choice of overcurrent protective devices and their ratings or settings.	70B (2013)	70 (2014), 70B (2013)	70B (2013)
Coordination Study	A system planning process used to assist in selecting and setting protective devices to improve power system reliability.	70B (2013)	70B (2013)	70B (2013)
Coordination	The process used to get people, who could represent different agencies, to work together integrally and harmoniously in a common action or effort.	472 (2013)	472 (2013)	472 (2013)
Coordinator	A device used on pairs of swinging doors that prevents the active leaf from closing before the inactive leaf closes.	80 (2016)	80 (2016)	80 (2016)
Copper Alloy	A homogenous mixture of two or more metals in which copper is the primary component, such as brass and bronze.	54 (2015)	54 (2015)	54 (2015)
Copper-Clad Aluminum Conductors	Conductors drawn from a copper-clad aluminum rod, with the copper metallurgically bonded to an aluminum core, where the copper forms a minimum of 10 percent of the cross-sectional area of a solid conductor or each strand of a stranded conductor.	70 (2014)	70 (2014)	70 (2014)
Copper-Clad Steel	Steel with a coating of copper bonded to it.	780 (2014)	780 (2014)	780 (2014)
Corbel	Units of masonry projecting from or projecting upward and outward from the face of a wall or chimney in courses to form a support or ledge for a beam, rafter, or other member.	211 (2013)	211 (2013)	211 (2013)
Cord Connector	A device that, by inserting it into a truck flanged surface inlet, establishes an electrical connection to the truck for the purpose of providing power for the on-board electric loads and may provide a means for information exchange. This device is part of the truck coupler.	70 (2014)	70 (2014)	70 (2014)
Cord	Two or more flexible insulated conductors enclosed in a flexible covering that provides mechanical protection.	79 (2015)	79 (2015)	79 (2015)
Cord-and-Plug-Connected Lighting Assembly	A lighting assembly consisting of a luminaire intended for installation in the wall of a spa, hot tub, or storable pool, and a cord-and-plug-connected transformer.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Cordwood	Logs 8 ft (2.4 m) or less in length customarily intended for pulpwood or fuel uses.	1 (2015)	1 (2015)	1 (2015)
Core Body Temperature	The temperature deep within a living body.	1584 (2015)	1584 (2015)	1584 (2015)
Core Competencies	The knowledge, skills, and judgment needed by operations level responders who respond to releases or potential releases of hazardous materials/weapons of mass destruction (WMD).	472 (2013)	472 (2013), 473 (2013)	472 (2013)
Core Competencies	The knowledge, skills, and judgment needed by operations level responders who can respond to releases or potential releases of hazardous materials/WMD.	473 (2013)	472 (2013), 473 (2013)	473 (2013)
Core Damage Frequency (CDF)	The expected number of core damage events per unit of time.	806 (2015)	806 (2015)	806 (2015)
Core	The central tube around which paper is wound to form a roll.	1 (2015)	1 (2015), 13 (2016)	1 (2015), 13 (2016)
Core	The central tube around which paper is wound to form a roll.	13 (2016)	1 (2015), 13 (2016)	1 (2015), 13 (2016)
Corona Discharge	A low energy electrical discharge that results from a localized electrical breakdown of gases near sharp conductive edges, needle points, and wires.	77 (2014)	77 (2014)	77 (2014)
Corona	An electrical discharge phenomenon occurring in gaseous substances, such as air.	70B (2013)	70B (2013)	70B (2013)
Coronal Plane	The anatomical plane perpendicular to both the basic and midsagittal planes and containing the midpoint of a line connecting the superior rims of the right and left auditory meatuses.	1971 (2013)	1971 (2013)	1971 (2013)
Corrective Lens	A lens designed to fit the specifications of the wearer's individual corrective prescription.	1404 (2013)	1404 (2013)	1404 (2013)
Corrosion Expert	A person who, by reason of knowledge of the physical sciences and the principles of engineering acquired through professional education and related practical experience, is qualified to engage in the practice of corrosion control of container systems.	2 (2016)	2 (2016), 52 (2013), 55 (2016)	2 (2016), 52 (2013), 55 (2016)
Corrosion Expert	A person who, by reason of knowledge of the physical sciences and the principles of engineering acquired through professional education and related practical experience, is qualified to engage in the practice of corrosion control of container systems.	52 (2013)	2 (2016), 52 (2013), 55 (2016)	2 (2016), 52 (2013), 55 (2016)
Corrosion Expert	A person who, by reason of knowledge of the physical sciences and the principles of engineering acquired through professional education and related practical experience, is qualified to engage in the practice of corrosion control of container systems.	55 (2016)	2 (2016), 52 (2013), 55 (2016)	2 (2016), 52 (2013), 55 (2016)
Corrosion Protection	Protecting a container, piping, or system to resist degradation of the metal through oxidation or reactivity with the environment in which it is installed.	2 (2016)	2 (2016), 52 (2013), 55 (2016)	2 (2016), 52 (2013), 55 (2016)
Corrosion Protection	Protecting a container, piping, or system to resist degradation of the metal through oxidation or reactivity with the environment in which it is installed.	52 (2013)	2 (2016), 52 (2013), 55 (2016)	2 (2016), 52 (2013), 55 (2016)
Corrosion Protection	Protecting a container, piping, or system to resist degradation of the metal through oxidation or reactivity with the environment in which it is installed.	55 (2016)	2 (2016), 52 (2013), 55 (2016)	2 (2016), 52 (2013), 55 (2016)
Corrosion Resistance	The ability of a material to withstand deterioration of its surface or its properties when exposed to its environment. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Corrosion	A condition exhibiting any signs of deterioration, including pitting or loss of metal.	1983 (2012)	1983 (2012)	1983 (2012)
Corrosion-Resistant Material	Materials such as brass, copper, Monel®, stainless steel, or other equivalent corrosion-resistant materials.	20 (2016)	20 (2016)	20 (2016)
Corrosion-Resistant Piping	Piping that has the property of being able to withstand deterioration of its surface or its properties when exposed to its environment.	13 (2016)	13 (2016), 24 (2016)	13 (2016), 24 (2016)
Corrosion-Resistant Piping	Piping that has the property of being able to withstand deterioration of its surface or its properties when exposed to its environment.	24 (2016)	13 (2016), 24 (2016)	13 (2016), 24 (2016)
Corrosion-Resistant Sprinkler	A sprinkler fabricated with corrosion-resistant material, or with special coatings or platings, to be used in an atmosphere that would normally corrode sprinklers.	13 (2016)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Corrosion-Resistant Sprinkler	A sprinkler fabricated with corrosion-resistant material, or with special coatings or platings, to be used in an atmosphere that would normally corrode sprinklers.	25 (2014)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Corrosion-Retarding Material	A lining or coating material that when applied to piping or appurtenances has the property of reducing or slowing the deterioration of the object's surface or properties when exposed to its environment.	13 (2016)	13 (2016), 24 (2016)	13 (2016), 24 (2016)
Corrosion-Retarding Material	A lining or coating material that when applied to piping or appurtenances has the property of reducing or slowing the deterioration of the object's surface or properties when exposed to its environment.	24 (2016)	13 (2016), 24 (2016)	13 (2016), 24 (2016)
Corrosive Gas [Gas]	A gas that causes visible destruction of or irreversible alterations in living tissue by chemical action at the site of contact.	400 (2016)	400 (2016)	400 (2016)
Corrosive Gas	A gas that causes visible destruction of or irreversible alterations in living tissue by chemical action at the site of contact.	1 (2015)	1 (2015), 2 (2016), 55 (2016), 5000 (2015)	1 (2015), 2 (2016), 55 (2016)
Corrosive Gas	A gas that causes visible destruction of or irreversible alterations in living tissue by chemical action at the site of contact.	2 (2016)	1 (2015), 2 (2016), 55 (2016), 5000 (2015)	1 (2015), 2 (2016), 55 (2016)
Corrosive Gas	A gas that causes visible destruction of or irreversible alterations in living tissue by chemical action at the site of contact. (BLD-IND)	5000 (2015)	1 (2015), 2 (2016), 55 (2016), 5000 (2015)	5000 (2015)
Corrosive Gas	A gas that causes visible destruction of or irreversible alterations in living tissue by chemical action at the site of contact.	55 (2016)	1 (2015), 2 (2016), 55 (2016), 5000 (2015)	1 (2015), 2 (2016), 55 (2016)
Corrosive Material	A chemical that causes visible destruction of, or irreversible alterations in, living tissue by chemical action at the site of contact.	1 (2015)	1 (2015), 400 (2016), 5000 (2015), 318 (2015)	1 (2015), 400 (2016)
Corrosive Material	A chemical that causes visible destruction of, or irreversible alterations in, living tissue by chemical action at the point of contact.	318 (2015)	1 (2015), 400 (2016), 5000 (2015), 318 (2015)	318 (2015)
Corrosive Material	A chemical that causes visible destruction of, or irreversible alterations in, living tissue by chemical action at the site of contact.	400 (2016)	1 (2015), 400 (2016), 5000 (2015), 318 (2015)	1 (2015), 400 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Corrosive Material	A chemical that causes visible destruction of, or irreversible alterations in, living tissue by chemical action at the site of contact. (BLD-IND)	5000 (2015)	1 (2015), 400 (2016), 5000 (2015), 318 (2015)	5000 (2015)
Cost Unit	Functional unit within the finance/administration section responsible for tracking costs, analyzing cost data, making cost estimates, and recommending cost-saving measures.	1026 (2014)	1026 (2014)	1026 (2014)
COTP	United States Coast Guard Captain of the Port or national/regional equivalent.	1405 (2016)	1405 (2016)	1405 (2016)
Counter Appliance (Gas)	Appliances such as gas-operated coffee brewers and coffee urns and any appurtenant water-heating equipment, food and dish warmers, hot plates, and griddles.	211 (2013)	211 (2013)	211 (2013)
Counterbalancing	A method by which the hanging weight of the door is balanced by helical torsion springs or weights.	80 (2016)	80 (2016)	80 (2016)
Counterflow	A cooling tower classification in which the water flows countercurrent to the airflow.	214 (2011)	214 (2011)	214 (2011)
Counterpoise Conductor	A bare underground electrical conductor providing an area of protection from the effects of lightning for underground raceway(s) or cable(s).	780 (2014)	780 (2014)	780 (2014)
Counterpoise	A conductor or system of conductors arranged beneath the transmission/distribution supply line; located on, above, or most frequently below the surface of the earth; and connected to the grounding system of the towers or poles supporting the line. (This conductor(s) might or might not be the continuous length of the supply path. It is often used to provide a lower surge impedance path to earth for lightning protection when there is a transition from overhead supply conductors to underground insulated cable.) Counterpoise is also used in communication systems, where it is a system of conductors, physically elevated above and insulated from the ground, forming a lower system of conductors of an antenna. Note that the purpose of a counterpoise is to provide a relatively high capacitance and thus a relatively low impedance path to earth. The counterpoise is sometimes used in medium- and low-frequency applications where it would be more difficult to provide an effective ground connection. Sometimes counterpoise is confused with equipotential plane. See also 3.3.29, Equipotential Plane.	70B (2013)	70B (2013)	70B (2013)
Coupled Water-Motor Driven Pump Proportioning	A correctly designed positive displacement water motor in the water supply line coupled to a positive displacement foam concentrate pump to provide proportioning.	11 (2016)	11 (2016)	11 (2016)
Coupling Assembly	A complete coupling including its gaskets and the expansion rings or collar pieces used in attaching the coupling to the hose.	1963 (2014)	1963 (2014)	1963 (2014)
Coupling Slippage	Any permanent movement of the hose out of a coupling bowl, movement of an external coupling collar, or movement of the hose under an external coupling collar.	1962 (2013)	1962 (2013)	1962 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Couplings	One set or pair of connection devices attached to a fire hose that allow the hose to be interconnected to additional lengths of hose or adapters and other fire-fighting appliances.	1963 (2014)	1963 (2014)	1963 (2014)
Court	An open, uncovered, unoccupied space, unobstructed to the sky, bounded on three or more sides by exterior building walls. (SAF-MEA)	101 (2015)	2 (2016), 400 (2016), 55 (2016), 5000 (2015), 101 (2015)	101 (2015)
Court	An open, uncovered, unoccupied space, unobstructed to the sky, bounded on three or more sides by exterior building walls.	2 (2016)	2 (2016), 400 (2016), 55 (2016), 5000 (2015), 101 (2015)	2 (2016), 400 (2016), 55 (2016)
Court	An open, uncovered, unoccupied space, unobstructed to the sky, bounded on three or more sides by exterior building walls.	400 (2016)	2 (2016), 400 (2016), 55 (2016), 5000 (2015), 101 (2015)	2 (2016), 400 (2016), 55 (2016)
Court	An open, uncovered, unoccupied space, unobstructed to the sky, bounded on three or more sides by exterior building walls. (BLD-MEA)	5000 (2015)	2 (2016), 400 (2016), 55 (2016), 5000 (2015), 101 (2015)	5000 (2015)
Court	An open, uncovered, unoccupied space, unobstructed to the sky, bounded on three or more sides by exterior building walls.	55 (2016)	2 (2016), 400 (2016), 55 (2016), 5000 (2015), 101 (2015)	2 (2016), 400 (2016), 55 (2016)
Cover Plate	A plate to cover the joint between the sections of multiple panel doors, usually applied to the front and back of the vertical or horizontal slide door.	80 (2016)	80 (2016)	80 (2016)
Cover	An additional layer on the outside of a hose consisting of a continuous synthetic rubber or plastic that is usually thicker than a coating.	1961 (2013)	1961 (2013)	1961 (2013)
Coverage (sometimes called "coverage factor")	A relative measure of how thoroughly an area has been searched or "covered."	1670 (2014)	1670 (2014)	1670 (2014)
Covered Fuse	A fuse or designed point of ignition that is protected against accidental ignition by contact with a spark, smoldering items, or small open flame.	1124 (2006)	1124 (2006)	1124 (2006)
Covered Hose	A hose with a jacket covered and lined with a continuous synthetic rubber or plastic. The cover is usually thicker than a coating.	1962 (2013)	1962 (2013)	1962 (2013)
Covered Mall Building	A building, including the covered mall, enclosing a number of tenants and occupancies, such as retail stores, drinking and dining establishments, entertainment and amusement facilities, offices, and other similar uses, wherein two or more tenants have a main entrance into the covered mall.	1620 (2015)	1620 (2015)	1620 (2015)
Covered Pier	A fixed or floating pier that is provided with a roof system to protect berthed boats from the weather.	303 (2016)	303 (2016)	303 (2016)
Covered Storage	A structure or building capable of receiving and storing boats for extended periods of time while protecting the boats from exposure to the weather.	303 (2016)	303 (2016)	303 (2016)
CP	Command post.	1405 (2016)	1405 (2016)	1405 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Cracking Pressure	The pressure at which the suit exhaust valve begins to open, releasing exhaust air to the outside suit environment.	1991 (2005)	1991 (2005)	1991 (2005)
Crane	A mechanical device used for lifting or moving boats.	303 (2016)	303 (2016)	303 (2016)
Craze	The appearance of fine cracks in the surface of a helmet shell or other smooth surface of an ensemble element.	1851 (2014)	1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Craze	The appearance of fine cracks in the surface of a helmet shell or other smooth surface of an ensemble element.	1855 (2013)	1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Create	Design original educational or informational resource materials.	1035 (2015)	1035 (2015)	1035 (2015)
Creep	Unintended movement.	1936 (2015)	921 (2014), 1936 (2015)	1936 (2015)
Creep	The tendency of a material to move or deform permanently to relieve stresses.	921 (2014)	921 (2014), 1936 (2015)	921 (2014)
Creepage Distance	Shortest distance along the surface of the insulating material between two conductive parts.	791 (2014)	791 (2014)	791 (2014)
Crew Boss (Leader)	A person who is in supervisory charge of usually 10 to 20 fire fighters and who is responsible for their performance, safety, and welfare.	1143 (2014)	1143 (2014)	1143 (2014)
Crew	An organized group of fire fighters under the leadership of a crew leader or other designated official.	1143 (2014)	1925 (2013), 1500 (2013), 1584 (2015), 1143 (2014)	1143 (2014)
Crew	A team of two or more fire fighters.	1500 (2013)	1925 (2013), 1500 (2013), 1584 (2015), 1143 (2014)	1500 (2013), 1584 (2015)
Crew	A team of two or more fire fighters.	1584 (2015)	1925 (2013), 1500 (2013), 1584 (2015), 1143 (2014)	1500 (2013), 1584 (2015)
Crew	Anyone associated with the onboard operation of the vessel.	1925 (2013)	1925 (2013), 1500 (2013), 1584 (2015), 1143 (2014)	1925 (2013)
Cribbing	Short lengths of timber/composite materials, usually 4 in. × 4 in. (101.60 mm × 101.60 mm) and 18 in. × 24 in. (457.20 mm × 609.60 mm) long that are used in various configurations to stabilize loads in place or while load is moving.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013)
Cribbing	Short lengths of timber/composite materials, usually 101.60 mm × 101.60 mm (4 in. × 4 in.) and 457.20 mm – 609.60 mm (18 in. – 24 in.) long, that are used in various configurations to stabilize loads in place or while load is moving.	1670 (2014)	1006 (2013), 1670 (2014)	1670 (2014)
Crisis Management	The ability of an entity to manage incidents that have the potential to cause significant security, financial, or reputational impacts.	1600 (2013)	1600 (2013)	1600 (2013)
Critical Angle	A deflection in two rope rescue system components that increases any force vector beyond that which is acceptable.	1670 (2014)	1670 (2014)	1670 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Critical Area	The area calculated to be one-half the overall length of the helicopter multiplied by three times the width of the widest portion of the fuselage.	418 (2011)	418 (2011)	418 (2011)
Critical Branch	A system of feeders and branch circuits supplying power for task illumination, fixed equipment, select receptacles, and select power circuits serving areas and functions related to patient care and that is automatically connected to alternate power sources by one or more transfer switches during interruption of normal power source.	70 (2014)	70 (2014), 99 (2015)	70 (2014)
Critical Branch	A system of feeders and branch circuits supplying power for task illumination, fixed equipment, select receptacles, and select power circuits serving areas and functions related to patient care that are automatically connected to alternate power sources by one or more transfer switches during interruption of the normal power source. (ELS)	99 (2015)	70 (2014), 99 (2015)	99 (2015)
Critical Care Area	A room or space in which failure of equipment or a system is likely to cause major injury or death to patients or caregivers (Category 1). (See 3.3.127.)	99 (2015)	99 (2015)	99 (2015)
Critical Component(s)	Electrical components or assemblies used in a power or safety circuit whose proper operation is essential to the safe performance of the system or circuit.	791 (2014)	791 (2014)	791 (2014)
Critical Deficiency	A deficiency that, if not corrected, can have a material effect on the ability of the fire protection system or unit to function as intended in a fire event.	25 (2014)	25 (2014)	25 (2014)
Critical Equipment	That equipment essential to the safety of the occupants of the facility. (HYP)	99 (2015)	99B (2015), 99 (2015)	99 (2015)
Critical Equipment	That equipment essential to the safety of the occupants of the facility.	99B (2015)	99B (2015), 99 (2015)	99B (2015)
Critical Heat Flux (CHF)	The minimum heat flux at or below which there is no ignition.	287 (2012)	287 (2012)	287 (2012)
Critical Incident Stress Debriefing (CISD)	A post-incident meeting designed to assist rescue personnel in dealing with psychological trauma as the result of an emergency.	1006 (2013)	1006 (2013)	1006 (2013)
Critical Incident Stress Management (CISM)	A program designed to reduce acute and chronic effects of stress related to job functions.	450 (2013)	450 (2013)	450 (2013)
Critical Incident Stress	An unusual or traumatic event that creates or might create stress or other adverse condition for persons who have been exposed to the event but who have not necessarily incurred bodily injury from the event.	610 (2014)	610 (2014)	610 (2014)
Critical Infrastructure	The assets, systems, and networks, whether physical or virtual, that are so vital to the community that their damage or destruction would have a debilitating effect.	1730 (2016)	1730 (2016)	1730 (2016)
Critical Operations Data System	An information technology equipment system that requires continuous operation for reasons of public safety, emergency management, national security, or business continuity.	70 (2014)	70 (2014)	70 (2014)
Critical Operations Power Systems (COPS)	Power systems for facilities or parts of facilities that require continuous operation for the reasons of public safety, emergency management, national security, or business continuity.	1221 (2016)	1221 (2016), 4 (2015), 70 (2014), 3 (2015)	1221 (2016), 4 (2015), 70 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Critical Operations Power Systems (COPS)	Power systems for facilities or parts of facilities that require continuous operation for reasons of public safety, emergency management, national security, or business continuity.	3 (2015)	1221 (2016), 4 (2015), 70 (2014), 3 (2015)	3 (2015)
Critical Operations Power Systems (COPS)	Power systems for facilities or parts of facilities that require continuous operation for the reasons of public safety, emergency management, national security, or business continuity.	4 (2015)	1221 (2016), 4 (2015), 70 (2014), 3 (2015)	1221 (2016), 4 (2015), 70 (2014)
Critical Operations Power Systems (COPS)	Power systems for facilities or parts of facilities that require continuous operation for the reasons of public safety, emergency management, national security, or business continuity.	70 (2014)	1221 (2016), 4 (2015), 70 (2014), 3 (2015)	1221 (2016), 4 (2015), 70 (2014)
Critical Process	A process that has the potential to cause harm to personnel, equipment, structures, or product in the event of an uncontrolled failure.	484 (2015)	484 (2015)	484 (2015)
Critical Radiant Flux	The level of incident radiant heat energy in units of W/cm <sup>2</sup> on a floor-covering system at the most distant flameout point. (SAF-INT)	101 (2015)	130 (2014), 101 (2015), 5000 (2015), 253 (2015)	101 (2015)
Critical Radiant Flux	The level of incident radiant heat energy in units of W/cm <sup>2</sup> on a floor covering system at the most distant flameout point.	130 (2014)	130 (2014), 101 (2015), 5000 (2015), 253 (2015)	130 (2014)
Critical Radiant Flux	The level of incident radiant heat energy in units of W/cm <sup>2</sup> on a floor covering system at the most distant flameout point	253 (2015)	130 (2014), 101 (2015), 5000 (2015), 253 (2015)	253 (2015)
Critical Radiant Flux	The level of incident radiant heat energy in units of W/cm <sup>2</sup> on a floor covering system at the most distant flameout point. (BLD-INT)	5000 (2015)	130 (2014), 101 (2015), 5000 (2015), 253 (2015)	5000 (2015)
Critical Rescue and Fire-Fighting Access Area (CRFFAA)	The rectangular area surrounding any runway within which most aircraft accidents can be expected to occur on airports. (See Figure A.3.3.10.3.)	403 (2014)	403 (2014), 405 (2015)	403 (2014)
Critical Rescue and Fire-Fighting Access Area (CRFFAA)	The rectangular area that surrounds a runway within which aircraft movements can be expected to occur on airports and whose width extends 500 ft (150 m) from each side of the runway centerline and whose length is 3300 ft (1000 m) beyond each runway threshold.	405 (2015)	403 (2014), 405 (2015)	405 (2015)
Critical Rescue and Fire-Fighting Access Area	The rectangular area surrounding any runway within which most aircraft accidents can be expected to occur on airports. Its width extends 500 ft (150 m) from each side of the runway centerline, and its length is 3300 ft (1000 m) beyond each runway end.	1003 (2015)	402 (2013), 1003 (2015)	1003 (2015)
Critical Rescue and Fire-Fighting Access Area	The rectangular area surrounding any runway within which most aircraft accidents can be expected to occur on airports. Its width extends 150 m (500 ft) from each side of the runway centerline, and its length is 1000 m (3300 ft) beyond each runway end.	402 (2013)	402 (2013), 1003 (2015)	402 (2013)
Critical Velocity	The minimum steady-state velocity of the ventilation airflow moving toward the fire within a tunnel or passageway that is required to prevent backlayering at the fire site.	130 (2014)	130 (2014), 502 (2014)	130 (2014), 502 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Critical Velocity	The minimum steady-state velocity of the ventilation airflow moving toward the fire within a tunnel or passageway that is required to prevent backlayering at the fire site.	502 (2014)	130 (2014), 502 (2014)	130 (2014), 502 (2014)
Criticality Incident	An accidental, self-sustained nuclear fission chain reaction.	801 (2014)	801 (2014)	801 (2014)
Criticality	The state of sustaining a chain reaction, as in a nuclear reactor.	801 (2014)	801 (2014)	801 (2014)
Critique	A post-incident analysis of the effectiveness of the rescue effort.	1006 (2013)	1006 (2013)	1006 (2013)
Cross Braces (or Struts)	The individual horizontal members of a shoring system installed perpendicular to the sides of the excavation, the ends of which bear against either uprights or wales.	1006 (2013)	1006 (2013)	1006 (2013)
Cross Connection	Any physical connection or arrangement between two otherwise separate systems or sources, one of which contains potable water and the other, either water, steam, gas, or chemical of unknown or questionable safety, whereby there may be a flow from one system or source to the other, the direction of flow depending on the pressure differential between the two systems.	1192 (2015)	1192 (2015)	1192 (2015)
Cross Contamination	The transfer of contamination from one item to another or to the environment.	1852 (2013)	472 (2013), 1852 (2013)	1852 (2013)
Cross Contamination	The process by which a contaminant is carried out of the hot zone and contaminates people, animals, the environment, or equipment.	472 (2013)	472 (2013), 1852 (2013)	472 (2013)
Cross Laminated Timber	A prefabricated engineered wood product consisting of not less than three layers of solid-sawn or structural composite lumber where the adjacent layers are cross-laminated and bonded with structural adhesives to form a solid wood element. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Cross Mains	The pipes supplying the branch lines, either directly or through riser nipples.	13 (2016)	13 (2016)	13 (2016)
Cross-Contamination	The transfer of contamination from one item to another or to the environment.	1851 (2014)	1851 (2014), 1855 (2013), 2113 (2015)	1851 (2014), 1855 (2013), 2113 (2015)
Cross-Contamination	The transfer of contamination from one item to another or to the environment.	1855 (2013)	1851 (2014), 1855 (2013), 2113 (2015)	1851 (2014), 1855 (2013), 2113 (2015)
Cross-Contamination	The transfer of contamination from one item to another or to the environment.	2113 (2015)	1851 (2014), 1855 (2013), 2113 (2015)	1851 (2014), 1855 (2013), 2113 (2015)
Crossflow	A cooling tower classification in which the airflow is essentially perpendicular to the flow of water.	214 (2011)	214 (2011)	214 (2011)
Crossovers	Utility connections in multisection homes that are located where the sections are joined.	225 (2013)	225 (2013)	225 (2013)
Cross-Trained/Dual Role (CT/DR)	An emergency service that allows personnel trained in two service functions, such as fire suppression and emergency medical care, to function in either role.	450 (2013)	450 (2013)	450 (2013)
Crown Straps	The part of the helmet suspension that passes over the head.	1851 (2014)	1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1971 (2013), 1999 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1971 (2013), 1999 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Crown Straps	The part of the helmet suspension that passes over the head.	1855 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1971 (2013), 1999 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1971 (2013), 1999 (2013)
Crown Straps	The part of the helmet suspension that passes over the head.	1951 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1971 (2013), 1999 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1971 (2013), 1999 (2013)
Crown Straps	The part of the helmet suspension that passes over the head.	1952 (2015)	1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1971 (2013), 1999 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1971 (2013), 1999 (2013)
Crown Straps	The part of the helmet suspension that passes over the head.	1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1971 (2013), 1999 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1971 (2013), 1999 (2013)
Crown Straps	The part of the helmet suspension that passes over the head.	1999 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1971 (2013), 1999 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1971 (2013), 1999 (2013)
Crown	The portion of the helmet that covers the head above the reference plane.	1851 (2014)	1851 (2014), 1855 (2013), 1952 (2015), 1971 (2013), 1999 (2013), 211 (2013)	1851 (2014), 1855 (2013), 1952 (2015), 1971 (2013), 1999 (2013)
Crown	The portion of the helmet that covers the head above the reference plane.	1855 (2013)	1851 (2014), 1855 (2013), 1952 (2015), 1971 (2013), 1999 (2013), 211 (2013)	1851 (2014), 1855 (2013), 1952 (2015), 1971 (2013), 1999 (2013)
Crown	The portion of the helmet that covers the head above the reference plane.	1952 (2015)	1851 (2014), 1855 (2013), 1952 (2015), 1971 (2013), 1999 (2013), 211 (2013)	1851 (2014), 1855 (2013), 1952 (2015), 1971 (2013), 1999 (2013)
Crown	The portion of the helmet that covers the head above the reference plane.	1971 (2013)	1851 (2014), 1855 (2013), 1952 (2015), 1971 (2013), 1999 (2013), 211 (2013)	1851 (2014), 1855 (2013), 1952 (2015), 1971 (2013), 1999 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Crown	The portion of the helmet that covers the head above the reference plane.	1999 (2013)	1851 (2014), 1855 (2013), 1952 (2015), 1971 (2013), 1999 (2013), 211 (2013)	1851 (2014), 1855 (2013), 1952 (2015), 1971 (2013), 1999 (2013)
Crown	A sloped covering for the top of a masonry chimney that is designed to shed water away from the flue liner and the chimney and to allow expansion and movement of the flue liner.	211 (2013)	1851 (2014), 1855 (2013), 1952 (2015), 1971 (2013), 1999 (2013), 211 (2013)	211 (2013)
Crude Petroleum	Hydrocarbon mixtures that have a flash point below 150°F (65.6°C) and that have not been processed in a refinery.	1 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Crude Petroleum	Hydrocarbon mixtures that have a flash point below 150°F (65.6°C) and that have not been processed in a refinery.	30 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Crush Plates	Bearing plates provided where doors are mounted on concrete masonry wall units with hollow cells to accommodate through-wall bolts to prevent crushing of the hollow concrete masonry unit.	80 (2016)	80 (2016)	80 (2016)
Crush Syndrome	A condition in which muscle death occurs because of pressure applied by an external load (e.g., a vehicle, parts of a fallen building, a rock, or a squeeze in a tight hole).	1006 (2013)	1006 (2013)	1006 (2013)
Crusher	A device for reducing the size of solid fuels.	85 (2015)	85 (2015)	85 (2015)
Cryogenic Fluid [Gas]	A fluid with a boiling point lower than -130°F (-90°C) at an absolute pressure of 14.7 psi (101.325 kPa).	400 (2016)	400 (2016)	400 (2016)
Cryogenic Fluid System	An assembly of equipment designed to contain, distribute, or transport cryogenic fluids.	55 (2016)	55 (2016)	55 (2016)
Cryogenic Fluid	A fluid with a boiling point lower than -130°F (-90°C) at an absolute pressure of 14.7 psi (101.3 kPa).	1 (2015)	1 (2015), 2 (2016), 306 (2014), 55 (2016), 704 (2012), 30 (2015), 86 (2015), 5000 (2015), 45 (2015)	1 (2015), 2 (2016), 306 (2014), 55 (2016), 704 (2012)
Cryogenic Fluid	A fluid with a boiling point lower than -130°F (-90°C) at an absolute pressure of 14.7 psi (101.3 kPa).	2 (2016)	1 (2015), 2 (2016), 306 (2014), 55 (2016), 704 (2012), 30 (2015), 86 (2015), 5000 (2015), 45 (2015)	1 (2015), 2 (2016), 306 (2014), 55 (2016), 704 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Cryogenic Fluid	A fluid with a boiling point lower than -130°F (-90°C) at an absolute pressure of 14.7 psi (101.325 kPa).	30 (2015)	1 (2015), 2 (2016), 306 (2014), 55 (2016), 704 (2012), 30 (2015), 86 (2015), 5000 (2015), 45 (2015)	30 (2015)
Cryogenic Fluid	A fluid with a boiling point lower than -130°F (-90°C) at an absolute pressure of 14.7 psi (101.3 kPa).	306 (2014)	1 (2015), 2 (2016), 306 (2014), 55 (2016), 704 (2012), 30 (2015), 86 (2015), 5000 (2015), 45 (2015)	1 (2015), 2 (2016), 306 (2014), 55 (2016), 704 (2012)
Cryogenic Fluid	Substance that exists only in the vapor phase above -73°C (-99°F) at one atmosphere pressure and that is handled, stored, and used in the liquid state at temperatures at or below -73°C (-99°F) while at any pressure.	45 (2015)	1 (2015), 2 (2016), 306 (2014), 55 (2016), 704 (2012), 30 (2015), 86 (2015), 5000 (2015), 45 (2015)	45 (2015)
Cryogenic Fluid	A fluid with a boiling point lower than -130°F (-90°C) at an absolute pressure of 14.7 psia (101.325 kPa). (BLD-IND)	5000 (2015)	1 (2015), 2 (2016), 306 (2014), 55 (2016), 704 (2012), 30 (2015), 86 (2015), 5000 (2015), 45 (2015)	5000 (2015)
Cryogenic Fluid	A fluid with a boiling point lower than -130°F (-90°C) at an absolute pressure of 14.7 psi (101.3 kPa).	55 (2016)	1 (2015), 2 (2016), 306 (2014), 55 (2016), 704 (2012), 30 (2015), 86 (2015), 5000 (2015), 45 (2015)	1 (2015), 2 (2016), 306 (2014), 55 (2016), 704 (2012)
Cryogenic Fluid	A fluid with a boiling point lower than -130°F (-90°C) at an absolute pressure of 14.7 psi (101.3 kPa).	704 (2012)	1 (2015), 2 (2016), 306 (2014), 55 (2016), 704 (2012), 30 (2015), 86 (2015), 5000 (2015), 45 (2015)	1 (2015), 2 (2016), 306 (2014), 55 (2016), 704 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Cryogenic Fluid	A fluid produced or stored at very low temperatures.	86 (2015)	1 (2015), 2 (2016), 306 (2014), 55 (2016), 704 (2012), 30 (2015), 86 (2015), 5000 (2015), 45 (2015)	86 (2015)
Cryogenic Fluids Container	A cryogenic vessel used for transportation, handling, or storage.	1 (2015)	1 (2015)	1 (2015)
Cryogenic Gas	A refrigerated liquid gas having a boiling point below $-130^{\circ}\text{F}$ ( $-90^{\circ}\text{C}$ ) at atmospheric pressure.	1994 (2012)	1994 (2012)	1994 (2012)
Cryogenic Liquid	A fluid produced or stored at very low temperatures.	1500 (2013)	1500 (2013), 1992 (2012), 1991 (2005)	1500 (2013)
Cryogenic Liquid	A refrigerated liquefied gas having a boiling point below $-90^{\circ}\text{C}$ ( $-130^{\circ}\text{F}$ ) at atmospheric pressure.	1991 (2005)	1500 (2013), 1992 (2012), 1991 (2005)	1991 (2005)
Cryogenic Liquid	A refrigerated liquefied gas having a boiling point below $-130^{\circ}\text{F}$ ( $-90^{\circ}\text{C}$ ) at atmospheric pressure.	1992 (2012)	1500 (2013), 1992 (2012), 1991 (2005)	1992 (2012)
Cubic Foot (ft <sup>3</sup> ) of Gas	The amount of gas that would occupy 1 ft <sup>3</sup> (0.03 m <sup>3</sup> ) when at a temperature of $60^{\circ}\text{F}$ ( $16^{\circ}\text{C}$ ), saturated with water vapor and under a pressure equivalent to that of 30 in. w.c. (7.5 kPa).	54 (2015)	54 (2015)	54 (2015)
Cul-de-Sac	A roadway that ends in a circular turnaround.	1141 (2012)	1141 (2012)	1141 (2012)
Cultural Landscape	A geographic area (including both cultural and natural resources and the wildlife or domestic animals therein) associated with a historic event, activity, or person, or exhibiting other cultural or aesthetic values.	914 (2015)	914 (2015)	914 (2015)
Cultural Resource Properties	Buildings, structures, or sites, or portions thereof, that are culturally significant, or that house culturally significant collections.	1 (2015)	909 (2013), 914 (2015), 5000 (2015), 1 (2015)	1 (2015)
Cultural Resource Properties	Buildings, structures, sites, or portions thereof, that are culturally significant or that house culturally significant collections for museums, libraries, and places of worship. (BLD-FUN)	5000 (2015)	909 (2013), 914 (2015), 5000 (2015), 1 (2015)	5000 (2015)
Cultural Resource Properties	Buildings, structures, or sites, or portions thereof, that are culturally significant or that house culturally significant collections for museums, libraries, and places of worship.	909 (2013)	909 (2013), 914 (2015), 5000 (2015), 1 (2015)	909 (2013), 914 (2015)
Cultural Resource Properties	Buildings, structures, or sites, or portions thereof, that are culturally significant or that house culturally significant collections for museums, libraries, and places of worship.	914 (2015)	909 (2013), 914 (2015), 5000 (2015), 1 (2015)	909 (2013), 914 (2015)
Curb Cut	Reduced curb height to facilitate vehicle passage over or across a curb.	1141 (2012)	1141 (2012)	1141 (2012)
Curb Ramp (Accessibility)	A short ramp cutting through a curb or built up to it. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Curb Weight	The total weight of the complete vehicle less the payload.	1901 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Curb Weight	The total weight of the complete vehicle less the payload.	1906 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016)
Curb Weight	The total weight of the complete ambulance less the payload.	1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1917 (2016)
Current (I)	A measure of the rate of transport of electric charge past a specified point or across a specified surface. The symbol I is generally used for constant currents, and the symbol i is used for time-variable currents. The unit of current is the ampere; 1 ampere equals 1 coulomb/sec ( $6.24 \times 10^{18}$ electrons/sec).	77 (2014)	77 (2014)	77 (2014)
Current	A flow of electric charge.	921 (2014)	921 (2014)	921 (2014)
Current-Limiting Overcurrent Protective Device	A device that, when interrupting currents in its current-limiting range, reduces the current flowing in the faulted circuit to a magnitude substantially less than that obtainable in the same circuit if the device were replaced with a solid conductor having comparable impedance.	70 (2014)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Current-Limiting Overcurrent Protective Device	A device that, when interrupting currents in its current-limiting range, reduces the current flowing in the faulted circuit to a magnitude substantially less than that obtainable in the same circuit if the device were replaced with a solid conductor having comparable impedance.	70E (2015)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Curtain Coating	A process by which an object or material is coated by passing it through a vertically flowing film of liquid.	34 (2015)	34 (2015)	34 (2015)
Curtain (Rolling Steel Fire Door)	Interlocking curtain slats assembled together.	80 (2016)	80 (2016)	80 (2016)
Curtain Slats	Formed sheet steel members that, when interlocked together, form the rolling steel door curtain.	80 (2016)	80 (2016)	80 (2016)
Curtained Area	An area of a building that has its perimeter delineated by draft curtains, full height partitions, exterior walls, or any combinations thereof.	204 (2015)	204 (2015)	204 (2015)
Customer Premise Equipment (CPE)	Equipment for the reception and origination of telephone calls located at a PSAP.	1221 (2016)	1221 (2016)	1221 (2016)
Cut Sheet	A document that specifies the dimensions, slope, and other pertinent information regarding a particular excavation.	1006 (2013)	1006 (2013)	1006 (2013)
Cut Station	A functional area or sector that utilizes lumber, timber, and an assortment of hand and power tools to complete operational objectives for stabilizing or shoring at a rescue incident or training evolution.	1006 (2013)	1006 (2013)	1006 (2013)
Cut-Away Damper	A restricting airflow device that, when placed in the maximum closed position, allows a minimum amount of airflow past the restriction.	86 (2015)	86 (2015)	86 (2015)
Cutoff Room	A room within a building and having at least one exterior wall.	122 (2015)	122 (2015)	122 (2015)
Cutout Box	An enclosure designed for surface mounting that has swinging doors or covers secured directly to and telescoping with the walls of the box proper.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Cutout	An assembly of a fuse support with either a fuseholder, fuse carrier, or disconnecting blade. The fuseholder or fuse carrier may include a conducting element (fuse link) or may act as the disconnecting blade by the inclusion of a nonfusible member.	70 (2014)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Cutout	An assembly of a fuse support with either a fuseholder, fuse carrier, or disconnecting blade. The fuseholder or fuse carrier may include a conducting element (fuse link) or may act as the disconnecting blade by the inclusion of a nonfusible member.	70E (2015)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Cutter	A powered rescue tool with at least one movable blade that is used to cut, shear, or sever material.	1936 (2015)	1936 (2015)	1936 (2015)
Cyclone	A cylindrical type of dust collector used to separate particulates from the air stream by centrifugal force, having an enclosure of circular cross-section, a tangential air and material inlet, an air exhaust outlet, and a material discharge.	664 (2012)	664 (2012)	664 (2012)
Cylinder Containment System [Gas]	A gastight recovery system comprising equipment or devices that can be placed over a leak in a compressed gas container, thereby stopping or controlling the escape of gas from the leaking container.	400 (2016)	400 (2016)	400 (2016)
Cylinder Containment System	A gastight recovery system comprising equipment or devices that can be placed over a leak in a compressed gas container, thereby stopping or controlling the escape of gas from the leaking container.	1 (2015)	1 (2015), 55 (2016)	1 (2015), 55 (2016)
Cylinder Containment System	A gastight recovery system comprising equipment or devices that can be placed over a leak in a compressed gas container, thereby stopping or controlling the escape of gas from the leaking container.	55 (2016)	1 (2015), 55 (2016)	1 (2015), 55 (2016)
Cylinder Containment Vessel [Gas]	A gastight recovery vessel designed so that a leaking compressed gas container can be placed within its confines, thereby encapsulating the leaking container.	400 (2016)	400 (2016)	400 (2016)
Cylinder Containment Vessel	A gastight recovery vessel designed so that a leaking compressed gas container can be placed within its confines, thereby encapsulating the leaking container.	1 (2015)	1 (2015), 55 (2016)	1 (2015), 55 (2016)
Cylinder Containment Vessel	A gastight recovery vessel designed so that a leaking compressed gas container can be placed within its confines, thereby encapsulating the leaking container.	55 (2016)	1 (2015), 55 (2016)	1 (2015), 55 (2016)
Cylinder [Gas]	A pressure vessel designed for pressures higher than absolute pressure of 40 psi (276 kPa) and having a circular cross-section.	400 (2016)	400 (2016)	400 (2016)
Cylinder Links	The mechanisms that can be used in connecting an articulating boom to the end of the upper elevating cylinders or to the lower and upper booms.	1911 (2012)	1911 (2012)	1911 (2012)
Cylinder Pack [Gas]	An arrangement of cylinders into a cluster where the cylinders are confined into a grouping or arrangement with a strapping or frame system and connections are made to a common manifold. The frame system is allowed to be on skids or wheels to permit movement.	400 (2016)	400 (2016)	400 (2016)
Cylinder Pack	An arrangement of cylinders into a cluster where the cylinders are confined into a grouping or arrangement with a strapping or frame system and connections are made to a common manifold. The frame system is allowed to be on skids or wheels to permit movement.	1 (2015)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Cylinder Pack	An arrangement of cylinders into a cluster where the cylinders are confined into a grouping or arrangement with a strapping or frame system and connections are made to a common manifold. The frame system is allowed to be on skids or wheels to permit movement.	2 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Cylinder Pack	An arrangement of cylinders into a cluster where the cylinders are confined into a grouping or arrangement with a strapping or frame system and connections are made to a common manifold. The frame system is allowed to be on skids or wheels to permit movement.	55 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Cylinder Storage	Cylinders of compressed gas standing by on the site (not those in use or attached ready for use).	51 (2013)	51 (2013)	51 (2013)
Cylinder	A pressure vessel designed for absolute pressures higher than 40 psi (276 kPa) and having a circular cross-section. It does not include a portable tank, multiunit tank car tank, cargo tank, or tank car.	1 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 1192 (2015), 52 (2013), 58 (2014), 99 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016)
Cylinder	For recreational vehicles, a portable container constructed in accordance with U.S. Department of Transportation Specifications for LP-Gas Containers (49 CFR) or fabricated to Transport Canada (TC).	1192 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 1192 (2015), 52 (2013), 58 (2014), 99 (2015)	1192 (2015)
Cylinder	A pressure vessel designed for absolute pressures higher than 40 psi (276 kPa) and having a circular cross-section. It does not include a portable tank, multiunit tank car tank, cargo tank, or tank car.	2 (2016)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 1192 (2015), 52 (2013), 58 (2014), 99 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016)
Cylinder	A pressure vessel designed for absolute pressures higher than 40 psi (276 kPa) and having a circular cross-section. It does not include a portable tank, multiunit tank car tank, cargo tank, or tank car.	51 (2013)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 1192 (2015), 52 (2013), 58 (2014), 99 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016)
Cylinder	A container constructed, inspected, and maintained in accordance with DOT and Transport Canada regulations or ANSI NGV2, Compressed Natural Gas Vehicle (NGV) Fuel Containers.	52 (2013)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 1192 (2015), 52 (2013), 58 (2014), 99 (2015)	52 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Cylinder	A pressure vessel designed for absolute pressures higher than 40 psi (276 kPa) and having a circular cross-section. It does not include a portable tank, multiunit tank car tank, cargo tank, or tank car.	55 (2016)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 1192 (2015), 52 (2013), 58 (2014), 99 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016)
Cylinder	A container designed, constructed, tested, and marked in accordance with U.S. Department of Transportation specifications, Title 49, Code of Federal Regulations, or in accordance with a valid DOT special permit.	58 (2014)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 1192 (2015), 52 (2013), 58 (2014), 99 (2015)	58 (2014)
Cylinder	A supply tank containing high-pressure gases or gas mixtures at pressures that can be in excess of 13.8 kPa gauge (2000 psi gauge). (MED)	99 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 1192 (2015), 52 (2013), 58 (2014), 99 (2015)	99 (2015)
Daily Frequency	Occurring every day.	25 (2014)	25 (2014)	25 (2014)
Dalle Glass	A decorative composite glazing material made of individual pieces of glass that are embedded in a cast matrix of concrete or epoxy. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Damage Assessment	An appraisal or determination of the effects of the incident on humans; on physical, operational, economic characteristics; and on the environment.	1600 (2013)	1600 (2013)	1600 (2013)
Damage Control Locker/Emergency Gear Locker	A locker used for the storage of emergency equipment.	1405 (2016)	1405 (2016)	1405 (2016)
Damage Limitation Plan	Written procedures that outline and prioritize the actions to take following a disaster to minimize property damage and loss.	914 (2015)	914 (2015)	914 (2015)
Damage Limitation	Written procedures that outline and prioritize the actions to take following a disaster to minimize property damage and loss.	909 (2013)	909 (2013)	909 (2013)
Damage-Limiting Construction	For the purposes of this code, any set of construction elements, used individually or in combination, which will act to limit damage from an explosion, including open structures, pressure relieving construction, or pressure resistant construction.	1 (2015)	1 (2015), 30 (2015), 30B (2015), 664 (2012)	1 (2015), 30 (2015), 30B (2015)
Damage-Limiting Construction	For the purposes of this code, any set of construction elements, used individually or in combination, which will act to limit damage from an explosion, including open structures, pressure relieving construction, or pressure resistant construction.	30 (2015)	1 (2015), 30 (2015), 30B (2015), 664 (2012)	1 (2015), 30 (2015), 30B (2015)
Damage-Limiting Construction	For the purposes of this code, any set of construction elements, used individually or in combination, which will act to limit damage from an explosion, including open structures, pressure relieving construction, or pressure resistant construction.	30B (2015)	1 (2015), 30 (2015), 30B (2015), 664 (2012)	1 (2015), 30 (2015), 30B (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Damage-Limiting Construction	A building construction method that incorporates exterior wall or roof sections, or both, designed to relieve deflagration pressures without jeopardizing the structural integrity of the building and without allowing the deflagration to propagate into adjacent interior spaces.	664 (2012)	1 (2015), 30 (2015), 30B (2015), 664 (2012)	664 (2012)
Damper	A valve or plate for controlling draft or the flow of gases, including air.	211 (2013)	96 (2014), 211 (2013), 31 (2011), 85 (2015)	211 (2013), 31 (2011), 85 (2015)
Damper	A valve or plate for controlling draft or the flow of gases, including air.	31 (2011)	96 (2014), 211 (2013), 31 (2011), 85 (2015)	211 (2013), 31 (2011), 85 (2015)
Damper	A valve or plate for controlling draft or the flow of gases, including air.	85 (2015)	96 (2014), 211 (2013), 31 (2011), 85 (2015)	211 (2013), 31 (2011), 85 (2015)
Damper	A valve or plate for controlling draft or flow of gases, including air.	96 (2014)	96 (2014), 211 (2013), 31 (2011), 85 (2015)	96 (2014)
Dangerous Goods	Articles or substances that are capable of posing a significant risk to health, safety, or property when transported by air and that are classified and outlined in the International Air Transport Association (IATA) Dangerous Goods Manual/Regulations.	1003 (2015)	1003 (2015), 402 (2013)	1003 (2015)
Dangerous Goods	This term is synonymous with the terms hazardous materials and restricted articles. The term is used internationally in the transportation industry and includes explosives and any other article defined as combustible liquids, corrosive materials, infectious substances, flammable compressed gases, oxidizing materials, poisonous articles, radioactive materials, and other restrictive articles.	402 (2013)	1003 (2015), 402 (2013)	402 (2013)
Dangerous	That situation where the stresses in any member due to dead and live loads exceed 150 percent of the stresses allowed in the member or material. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Dash-Bond Coat (of plaster)	A thick, wet mixture of aggregate and portland cement mixed in proportions of two parts aggregate to one part portland or plastic cement, dashed onto a monolithic surface to improve the mechanical key for subsequent plaster coats. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Data Communications Cables	The shield of data communication cables can be connected to the equipment-grounding conductor at either one end of the cable (single end) or at both ends (double ended). When both ends of a shield are grounded, another shield should be provided inside the outer shield and that one single end grounded.	70B (2013)	70B (2013)	70B (2013)
Data Conversion	The process of developing the input data set for the assessment method of choice.	1 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Data Conversion	The process of developing the input data set for the assessment method of choice. (SAF-FUN)	101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 101 (2015), 5000 (2015)	101 (2015)
Data Conversion	The process of developing the input data set for the assessment method of choice.	2 (2016)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016)
Data Conversion	The process of developing the input data set for the assessment method of choice.	301 (2013)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016)
Data Conversion	The process of developing the input data set for the assessment method of choice.	400 (2016)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016)
Data Conversion	The process of developing the input data set for the assessment method of choice. (BLD-FUN)	5000 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 101 (2015), 5000 (2015)	5000 (2015)
Data Development	The act of capturing or improving by expanding, enlarging, or refining systems in the data environment.	950 (2015)	950 (2015)	950 (2015)
Data Exchange	The structured transmission of data from one discrete system to another by electronic means.	950 (2015)	950 (2015)	950 (2015)
Data Sharing Connection	A connection between multiple individual systems in which data streams are transferred.	4 (2015)	4 (2015)	4 (2015)
Data Sharing (Information)	The act of exchanging electronic information.	950 (2015)	950 (2015)	950 (2015)
Data Sharing System	A connection between multiple individual systems in which data streams are transferred.	3 (2015)	3 (2015)	3 (2015)
Data	The lowest fractional element from which information and then knowledge can be derived; as electronically acquired, captured, stored, queried, analyzed, or transmitted; electronic or computerized in nature.	950 (2015)	950 (2015)	950 (2015)
Database Audit	The process of monitoring access to and modification of database objects and resources, including the documentation of sources and any subsequent custody changes.	950 (2015)	950 (2015)	950 (2015)
Day Box	A Type 3 magazine.	495 (2013)	495 (2013)	495 (2013)
Day Fuel Tank	A fuel tank, located inside a structure, that provides fuel to the engine.	110 (2016)	110 (2016)	110 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Day-Care Home	A building or portion of a building in which more than 3 but not more than 12 clients receive care, maintenance, and supervision, by other than their relative(s) or legal guardian(s), for less than 24 hours per day.	1 (2015)	1 (2015), 72 (2016), 101 (2015), 5000 (2015)	1 (2015)
Day-Care Home	A building or portion of a building in which more than 3 but not more than 12 clients receive care, maintenance, and supervision, by other than their relative(s) or legal guardians(s), for less than 24 hours per day. (SAF-END)	101 (2015)	1 (2015), 72 (2016), 101 (2015), 5000 (2015)	101 (2015)
Day-Care Home	A building or portion of a building in which more than 3 but not more than 12 clients receive care, maintenance, and supervision, by other than their relative(s) or legal guardians(s), for less than 24 hours per day. (BLD-END)	5000 (2015)	1 (2015), 72 (2016), 101 (2015), 5000 (2015)	5000 (2015)
Day-Care Home	A building or portion of a building in which more than 3 but not more than 12 clients receive care, maintenance, and supervision, by other than their relative(s) or legal guardian(s), for less than 24 hours per day. (SIG-HOU)	72 (2016)	1 (2015), 72 (2016), 101 (2015), 5000 (2015)	72 (2016)
Day-Care Occupancy	An occupancy in which four or more clients receive care, maintenance, and supervision, by other than their relatives or legal guardians, for less than 24 hours per day.	1 (2015)	101 (2015), 5000 (2015), 1 (2015), 30 (2015), 400 (2016)	1 (2015), 30 (2015), 400 (2016)
Day-Care Occupancy	An occupancy in which four or more clients receive care, maintenance, and supervision, by other than their relatives or legal guardians, for less than 24 hours per day. (SAF-END)	101 (2015)	101 (2015), 5000 (2015), 1 (2015), 30 (2015), 400 (2016)	101 (2015)
Day-Care Occupancy	An occupancy in which four or more clients receive care, maintenance, and supervision, by other than their relatives or legal guardians, for less than 24 hours per day.	30 (2015)	101 (2015), 5000 (2015), 1 (2015), 30 (2015), 400 (2016)	1 (2015), 30 (2015), 400 (2016)
Day-Care Occupancy	An occupancy in which four or more clients receive care, maintenance, and supervision, by other than their relatives or legal guardians, for less than 24 hours per day.	400 (2016)	101 (2015), 5000 (2015), 1 (2015), 30 (2015), 400 (2016)	1 (2015), 30 (2015), 400 (2016)
Day-Care Occupancy	An occupancy in which four or more clients receive care, maintenance, and supervision, by other than their relatives or legal guardians, for less than 24 hours per day. (BLD-END)	5000 (2015)	101 (2015), 5000 (2015), 1 (2015), 30 (2015), 400 (2016)	5000 (2015)
dBA	Decibel, "A" scale.	1925 (2013)	1925 (2013)	1925 (2013)
Deactivator	The EAS system component that is used to deactivate a tag's ability to be detected when in the exit lane.	731 (2015)	731 (2015)	731 (2015)
Dead End	A passageway, or portion thereof, from which there is only one means of egress.	1141 (2012)	1141 (2012)	1141 (2012)
Dead Front (as applied to switches, circuit breakers, switchboards, and panelboards)	Designed, constructed, and installed so that no current-carrying parts are normally exposed on the front.	70 (2014)	70 (2014)	70 (2014)
Dead Front	Without live parts exposed to a person on the operating side of the equipment.	70 (2014)	70 (2014)	70 (2014)
Dead Load	The weight of the aerial device structure and all materials, components, mechanisms, or equipment permanently fastened thereto.	1901 (2016)	1901 (2016)	1901 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Dead Loads	Dead loads consist of the weight of all materials of construction incorporated into the building including but not limited to walls, floors, roofs, ceilings, stairways, built-in partitions, finishes, cladding and other similarly incorporated architectural and structural items, and fixed service equipment including the weight of cranes. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Dead-End Corridor	A passageway, or portion thereof, from which there is only one means of egress.	301 (2013)	301 (2013)	301 (2013)
Deadman Control	A device that requires a positive continuing action of a person to allow the flow of fuel.	407 (2012)	407 (2012)	407 (2012)
Debilitating Illness or Injury	A condition that temporarily or permanently prevents a member of the fire department from engaging in normal duties and activities as a result of illness or injury.	1500 (2013)	1500 (2013), 1583 (2015)	1500 (2013), 1583 (2015)
Debilitating Illness or Injury	A condition that temporarily or permanently prevents a member of the fire department from engaging in normal duties and activities as a result of illness or injury.	1583 (2015)	1500 (2013), 1583 (2015)	1500 (2013), 1583 (2015)
Decay Stage	The stage of fire development within a structure characterized by either a decrease in the fuel load or available oxygen to support combustion, resulting in lower temperatures and lower pressure in the fire area.	1410 (2015)	1410 (2015)	1410 (2015)
Decide Action	Determine a proper reaction given the communication of the existence of a fire.	550 (2012)	550 (2012)	550 (2012)
Deck Covering	A material applied to a deck for purposes of increasing the fire or thermal endurance of the deck.	301 (2013)	301 (2013)	301 (2013)
Deck Finish	The final exposed surface of the deck.	301 (2013)	301 (2013)	301 (2013)
Deck Overlay	A material used for leveling purposes or for creating a suitable surface for application of deck finish.	301 (2013)	301 (2013)	301 (2013)
Deck	A platform (floor) extending horizontally from one side of a ship to the other.	1405 (2016)	301 (2013), 1405 (2016), 261 (2013), 5000 (2015)	1405 (2016)
Deck	The upholstered support under the seat cushion in a loose seat construction.	261 (2013)	301 (2013), 1405 (2016), 261 (2013), 5000 (2015)	261 (2013)
Deck	In merchant vessels, a horizontal division in a vessel's structure.	301 (2013)	301 (2013), 1405 (2016), 261 (2013), 5000 (2015)	301 (2013)
Deck	An exterior floor supported on at least two opposing sides by an adjacent structure and/or posts, piers, or other independent supports. (BLD-BSY)	5000 (2015)	301 (2013), 1405 (2016), 261 (2013), 5000 (2015)	5000 (2015)
Decomposition Vent	A vent to permit the escape of gases resulting from decomposition or from incomplete combustion of nitrate film.	40 (2016)	40 (2016)	40 (2016)
Decompression Sickness	A syndrome due to evolved gas in the tissues resulting from a reduction in ambient pressure. (HYP)	99 (2015)	99B (2015), 99 (2015)	99 (2015)
Decompression Sickness	A syndrome due to evolved gas in the tissues resulting from a reduction in ambient pressure.	99B (2015)	99B (2015), 99 (2015)	99B (2015)
Decontamination Corridor	The area usually located within the warm zone where decontamination is performed.	472 (2013)	472 (2013)	472 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Decontamination	The removal or neutralization of a hazardous material from equipment and/or personnel.	1006 (2013)	1951 (2013), 1851 (2014), 472 (2013), 1006 (2013), 2113 (2015), 801 (2014), 1855 (2013), 1581 (2015)	1006 (2013)
Decontamination	The use of physical or chemical means to remove, inactivate, or destroy bloodborne, airborne, or foodborne pathogens on a surface or item to the point where they are no longer capable of transmitting infectious particles and the surface or item is rendered safe for handling, use, or disposal.	1581 (2015)	1951 (2013), 1851 (2014), 472 (2013), 1006 (2013), 2113 (2015), 801 (2014), 1855 (2013), 1581 (2015)	1581 (2015)
Decontamination	The act of removing contaminants from protective clothing and equipment by a physical, chemical, or combined process. (See also 3.3.13, Cleaning.)	1851 (2014)	1951 (2013), 1851 (2014), 472 (2013), 1006 (2013), 2113 (2015), 801 (2014), 1855 (2013), 1581 (2015)	1851 (2014)
Decontamination	The act of removing contaminants from protective clothing and equipment by a physical, chemical, or combined process.	1855 (2013)	1951 (2013), 1851 (2014), 472 (2013), 1006 (2013), 2113 (2015), 801 (2014), 1855 (2013), 1581 (2015)	1855 (2013)
Decontamination	The act of removing contaminants from protective clothing and equipment by a physical, chemical, or combined process.	1951 (2013)	1951 (2013), 1851 (2014), 472 (2013), 1006 (2013), 2113 (2015), 801 (2014), 1855 (2013), 1581 (2015)	1951 (2013)
Decontamination	The physical and/or chemical process of reducing and preventing the spread of contamination from persons and equipment used in a contaminated environment.	2113 (2015)	1951 (2013), 1851 (2014), 472 (2013), 1006 (2013), 2113 (2015), 801 (2014), 1855 (2013), 1581 (2015)	2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Decontamination	The physical and/or chemical process of reducing and preventing the spread of contaminants from people, animals, the environment, or equipment involved at hazardous materials/weapons of mass destruction (WMD) incidents.	472 (2013)	1951 (2013), 1851 (2014), 472 (2013), 1006 (2013), 2113 (2015), 801 (2014), 1855 (2013), 1581 (2015)	472 (2013)
Decontamination	The removal of unwanted radioactive substances from personnel, rooms, building surfaces, equipment, and so forth, to render the affected area safe.	801 (2014)	1951 (2013), 1851 (2014), 472 (2013), 1006 (2013), 2113 (2015), 801 (2014), 1855 (2013), 1581 (2015)	801 (2014)
Decorative Appliance for Installation in a Vented Fireplace	A self-contained, freestanding, fuel gas-burning appliance designed for installation only in a vented fireplace and whose primary function lies in the aesthetic effect of the flame.	54 (2015)	54 (2015)	54 (2015)
Decorative Glass	A carved, leaded, or Dalle glass or glazing material whose purpose is decorative or artistic, not functional; whose coloring, texture, or other design qualities or components cannot be removed without destroying the glazing material; and whose surface, or assembly into which it is incorporated, is divided into segments. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Decorative Materials	Materials suspended from walls, ceilings, or structural members for decorative, acoustical, or other effects.	701 (2015)	701 (2015)	701 (2015)
Decorative Shroud	A partial enclosure for aesthetic purposes that is installed at the termination of a venting system that surrounds or conceals the chimney or vent cap.	211 (2013)	211 (2013)	211 (2013)
Dedicated Function Fire Alarm Control Unit	A protected premises fire alarm control unit that is intended to operate specifically identified emergency control function(s). (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Dedicated Function Fire Alarm System	A protected premises fire alarm system installed specifically to perform emergency control function(s) where a building fire alarm system is not required. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Dedicated Smoke Control System	Smoke control systems and components that are installed for the sole purpose of providing smoke control and that upon activation of the systems operate specifically to perform the smoke control function.	92 (2015)	92 (2015)	92 (2015)
Dedicated Smoke-Control System	A system that is intended for the purpose of smoke control only, which are separate systems of air moving and distribution equipment that do not function under normal building operating conditions.	1 (2015)	1 (2015)	1 (2015)
Deductive Reasoning	The process by which conclusions are drawn by logical inference from given premises.	921 (2014)	921 (2014)	921 (2014)
De-energized	Free from any electrical connection to a source of potential difference and from electrical charge; not having a potential different from that of the earth.	70E (2015)	70E (2015)	70E (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Deep Sedation/Analgesia	A drug-induced depression of consciousness during which patients cannot be easily aroused but respond purposefully following repeated or painful stimulation. The ability to independently maintain ventilatory function may be impaired. Patients may require assistance in maintaining a patent airway, and spontaneous ventilation may be inadequate. Cardiovascular function is usually maintained. (MED)	99 (2015)	99 (2015)	99 (2015)
Deep-Fat Frying	A cooking method that involves fully immersing food in hot oil. (SAF-HEA)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Deep-fat Frying	A cooking method that involves fully immersing food in hot oil. (BLD-HEA)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Defect	A discontinuity in a part or a failure to function that interferes with the service or reliability for which the part was intended.	1071 (2016)	1071 (2016), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)	1071 (2016), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)
Defect	A discontinuity in a part or a failure to function that interferes with the service or reliability for which the part was intended.	1901 (2016)	1071 (2016), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)	1071 (2016), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)
Defect	A discontinuity in a part or a failure to function that interferes with the service or reliability for which the part was intended.	1906 (2016)	1071 (2016), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)	1071 (2016), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)
Defect	A discontinuity in a part or a failure to function that interferes with the service or reliability for which the part was intended.	1912 (2011)	1071 (2016), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)	1071 (2016), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)
Defect	A discontinuity in a part or a failure to function that interferes with the service or reliability for which the part was intended.	1917 (2016)	1071 (2016), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)	1071 (2016), 1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)
Defend Against Fire Products	Safeguard the exposed using measures that prevent the presence of, or control the impact of, fire products at the place.	550 (2012)	550 (2012)	550 (2012)
Defend Exposed in Place	Defend the exposed in the place(s) where they were located at the time of ignition.	550 (2012)	550 (2012)	550 (2012)
Defend in Place	The operational response in which the action is to relocate the affected occupants to a safe place within the structure during an emergency.	1620 (2015)	1620 (2015), 99 (2015)	1620 (2015)
Defend in Place	The operational response to an emergency in a building, in which the initial action does not involve evacuation of the building occupants. (FUN)	99 (2015)	1620 (2015), 99 (2015)	99 (2015)
Defend the Place (of the Exposed)	Defend the place occupied by the exposed.	550 (2012)	550 (2012)	550 (2012)
Defend	As used in the Tree, safeguard the exposed using only those measures that prevent or control fire impact on the location of the exposed, without acting on the fire itself (see safeguard).	550 (2012)	550 (2012)	550 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Defense-in-Depth	A principle aimed at providing a high degree of fire protection by achieving a balance of preventing fires from starting; detecting fires quickly and suppressing those fires that occur, thereby limiting damage; and designing a nuclear power plant to limit the loss of life, property, and environment to fire and to ensure continuity of nuclear power plant operation and safe shutdown capability.	804 (2015)	804 (2015)	804 (2015)
Defensible Space	An area as defined by the AHJ [typically a width of 9.14 m (30 ft) or more] between an improved property and a potential wildland fire where combustible materials and vegetation have been removed or modified to reduce the potential for fire on improved property spreading to wildland fuels or to provide a safe working area for fire fighters protecting life and improved property from wildland fire.	1051 (2012)	1051 (2012)	1051 (2012)
Defensive Fire Fighting	The mode of manual fire control in which the only fire suppression activities taken are limited to those required to keep a fire from extending from one area to another.	1081 (2012)	1081 (2012), 600 (2015)	1081 (2012), 600 (2015)
Defensive Fire Fighting	The mode of manual fire control in which the only fire suppression activities taken are limited to those required to keep a fire from extending from one area to another.	600 (2015)	1081 (2012), 600 (2015)	1081 (2012), 600 (2015)
Defensive Operations	Actions that are intended to control a fire by limiting its spread to a defined area, avoiding the commitment of personnel and equipment to dangerous areas.	1500 (2013)	1500 (2013)	1500 (2013)
Deferred Submittals	Those portions of the construction documents and calculations that are not submitted to the authority having jurisdiction with the application for permit, but which are to be submitted at a specified time after the application for permit. (BLD-FUN)	5000 (2015)	5000 (2015)	5000 (2015)
Defibrillation	The delivery of an electrical shock to the heart intended to reverse abnormal electrical activity.	450 (2013)	450 (2013), 901 (2011)	450 (2013)
Defibrillation	A system that utilizes a machine-produced electric shock to abolish a life-threatening heart rhythm.	901 (2011)	450 (2013), 901 (2011)	901 (2011)
Deficiency	A discontinuity in a part or a failure to function that interferes with the service or reliability for which the part was intended.	1071 (2016)	72 (2016), 1071 (2016), 25 (2014)	1071 (2016)
Deficiency	For the purposes of inspection, testing, and maintenance of water-based fire protection systems, a condition that will or has the potential to adversely impact the performance of a system or portion thereof but does not rise to the level of an impairment.	25 (2014)	72 (2016), 1071 (2016), 25 (2014)	25 (2014)
Deficiency	A condition that interferes with the service or reliability for which the part, system, or equipment was intended. (SIG-TMS)	72 (2016)	72 (2016), 1071 (2016), 25 (2014)	72 (2016)
Deficiency(ies)	A discontinuity in a part or a failure to function that interferes with the service or reliability for which the part was intended.	1911 (2012)	1911 (2012)	1911 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Deflagrable Wood Dust	Wood particulate that will propagate a flame front, thus presenting a fire or explosion hazard, when suspended in air, or the process-specific oxidizing medium over a range of concentrations, regardless of particle size or shape; wood particulate with a mass median particle size of 500 microns or smaller (i.e., material that will pass through a U.S. No. 35 Standard Sieve), having a moisture content of less than 25 percent (wet basis).	664 (2012)	664 (2012)	664 (2012)
Deflagration Hazard	A hazard determined to exist where either of the two following conditions is present: (1) deflagrable wood dust is present as a layer on upward facing surfaces at a depth greater than that permitted in Section 4.2 or (2) deflagrable wood dust is suspended in the air at a concentration in excess of 25 percent of the MEC under normal operating conditions.	664 (2012)	664 (2012)	664 (2012)
Deflagration Index	Value indicated by the use of variable, K. (See 3.3.19, KG, and 3.3.20, KSt.)	68 (2013)	68 (2013)	68 (2013)
Deflagration Isolation	A method employing equipment and procedures that interrupts the propagation of a deflagration flame front past a predetermined point.	69 (2014)	69 (2014)	69 (2014)
Deflagration Pressure Containment	The technique of specifying the design pressure of a vessel and its appurtenances so they are capable of withstanding the maximum pressures resulting from an internal deflagration.	69 (2014)	69 (2014)	69 (2014)
Deflagration Suppression	The technique of detecting and arresting combustion in a confined space while the combustion is still in its incipient stage, thus preventing the development of pressures that could result in an explosion.	69 (2014)	69 (2014)	69 (2014)
Deflagration	Propagation of a combustion zone at a velocity that is less than the speed of sound in the unreacted medium.	1 (2015)	5000 (2015), 400 (2016), 1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)	1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Deflagration	Propagation of a combustion zone at a velocity that is less than the speed of sound in the unreacted medium.	1403 (2012)	5000 (2015), 400 (2016), 1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)	1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)
Deflagration	Propagation of a combustion zone at a velocity that is less than the speed of sound in the unreacted medium.	1410 (2015)	5000 (2015), 400 (2016), 1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)	1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)
Deflagration	Propagation of a combustion zone at a velocity that is less than the speed of sound in the unreacted medium.	15 (2012)	5000 (2015), 400 (2016), 1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)	1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Deflagration	Propagation of a reaction zone at a velocity that is less than the speed of sound in the unreacted medium.	400 (2016)	5000 (2015), 400 (2016), 1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)	400 (2016)
Deflagration	Propagation of a combustion zone at a velocity that is less than the speed of sound in the unreacted medium.	484 (2015)	5000 (2015), 400 (2016), 1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)	1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)
Deflagration	Propagation of a combustion zone at a velocity that is less than the speed of sound in the unreacted medium. (BLD-IND)	5000 (2015)	5000 (2015), 400 (2016), 1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Deflagration	Propagation of a combustion zone at a velocity that is less than the speed of sound in the unreacted medium.	53 (2011)	5000 (2015), 400 (2016), 1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)	1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)
Deflagration	Propagation of a combustion zone at a velocity that is less than the speed of sound in the unreacted medium.	61 (2013)	5000 (2015), 400 (2016), 1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)	1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)
Deflagration	Propagation of a combustion zone at a velocity that is less than the speed of sound in the unreacted medium.	652 (2016)	5000 (2015), 400 (2016), 1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)	1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Deflagration	Propagation of a combustion zone at a velocity that is less than the speed of sound in the unreacted medium.	654 (2013)	5000 (2015), 400 (2016), 1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)	1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)
Deflagration	Propagation of a combustion zone at a velocity that is less than the speed of sound in the unreacted medium.	664 (2012)	5000 (2015), 400 (2016), 1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)	1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)
Deflagration	Propagation of a combustion zone at a velocity that is less than the speed of sound in the unreacted medium.	67 (2013)	5000 (2015), 400 (2016), 1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)	1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Deflagration	Propagation of a combustion zone at a velocity that is less than the speed of sound in the unreacted medium.	68 (2013)	5000 (2015), 400 (2016), 1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)	1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)
Deflagration	Propagation of a combustion zone at a velocity that is less than the speed of sound in the unreacted medium.	69 (2014)	5000 (2015), 400 (2016), 1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)	1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)
Deflagration	Propagation of a combustion zone at a velocity that is less than the speed of sound in the unreacted medium.	921 (2014)	5000 (2015), 400 (2016), 1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)	1 (2015), 1403 (2012), 1410 (2015), 15 (2012), 484 (2015), 53 (2011), 61 (2013), 652 (2016), 654 (2013), 664 (2012), 67 (2013), 68 (2013), 69 (2014), 921 (2014)
Deflagration-to-Detonation Transition (DDT)	The transition point to an unstable detonation.	67 (2013)	67 (2013)	67 (2013)
Deflation	The partitioning of one data group into smaller blocks or units of data.	950 (2015)	950 (2015)	950 (2015)
Deflection	The deviation from a straight course or fixed direction.	1911 (2012)	1911 (2012)	1911 (2012)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Deflector Vane	An airfoil-shaped vane along the bottom of the hood face that directs incoming air across the work surface to the lower baffle opening. The opening between the work surface and the deflector vane is open even with the sash fully closed.	45 (2015)	45 (2015)	45 (2015)
Deformation	Abnormal wear, defects, cracks or fractures, warpage, and deviations from the original condition that would affect safe and correct operation.	1071 (2016)	1071 (2016), 1911 (2012)	1071 (2016), 1911 (2012)
Deformation	Abnormal wear, defects, cracks or fractures, warpage, and deviations from the original condition that would affect safe and correct operation.	1911 (2012)	1071 (2016), 1911 (2012)	1071 (2016), 1911 (2012)
Defueling	The controlled discharge of hydrogen from vehicle fuel storage tank systems according to the vehicle manufacturer's instructions, utilizing a nozzle or port supplied by the vehicle or test system manufacturer and equipment that has been listed and labeled, or approved for the intended use.	2 (2016)	2 (2016)	2 (2016)
Degassing	The process of collecting, oxidizing, or treating vapors and gases expelled from a tank or vessel to prevent or reduce the amount of organic volatile compounds released into the atmosphere during vapor- and gas-freeing operations.	326 (2015)	326 (2015)	326 (2015)
Degradation	(1) A chemical action involving the molecular breakdown of a protective clothing material or equipment due to contact with a chemical. (2) The molecular breakdown of the spilled or released material to render it less hazardous during control operations.	472 (2013)	472 (2013)	472 (2013)
Degree	A formal recognition of completion of a prescribed program of study at the postsecondary level.	1000 (2011)	1000 (2011)	1000 (2011)
Degree-Granting Entity	An accredited institution of postsecondary education that is authorized to award degrees.	1000 (2011)	1000 (2011)	1000 (2011)
Delamination	The separation of the cover or liner from the textile reinforcement.	1962 (2013)	1962 (2013)	1962 (2013)
Delay Composition	A chemical mixture that, upon burning and without explosion, is used to provide a delay between the thrust and ejection phases.	1125 (2012)	1125 (2012)	1125 (2012)
Delinquency Signal	A signal indicating a supervisory condition and the need for action in connection with the supervision of guards or system attendants. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Delivered Audio Quality (DAQ)	A measure of speech intelligibility of land mobile radios.	1221 (2016)	1221 (2016)	1221 (2016)
Deluge Sprinkler System	A sprinkler system employing open sprinklers or nozzles that are attached to a piping system that is connected to a water supply through a valve that is opened by the operation of a detection system installed in the same areas as the sprinklers or the nozzles. When this valve opens, water flows into the piping system and discharges from all sprinklers or nozzles attached thereto.	13 (2016)	13 (2016), 25 (2014)	13 (2016), 25 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Deluge Sprinkler System	A sprinkler system employing open sprinklers or nozzles that are attached to a piping system that is connected to a water supply through a valve that is opened by the operation of a detection system installed in the same areas as the sprinklers or the nozzles. When this valve opens, water flows into the piping system and discharges from all sprinklers or nozzles attached thereto.	25 (2014)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Deluge System	An open fixed fire suppression system activated either manually or automatically.	502 (2014)	502 (2014)	502 (2014)
Deluge Valve	A type of system actuation valve that is opened by the operation of a detection system installed in the same areas as the spray nozzles or by remote manual operation supplying water to all spray nozzles.	15 (2012)	15 (2012), 25 (2014)	15 (2012)
Deluge Valve	A water supply control valve intended to be operated by actuation of an automatic detection system that is installed in the same area as the discharge devices.	25 (2014)	15 (2012), 25 (2014)	25 (2014)
Deluge Water Mist System	A water mist system utilizing nonautomatic mist nozzles (open) attached to a piping network connected to the fluid supply(ies) through a valve controlled by an independent detection system installed in the same area as the mist nozzles.	750 (2015)	750 (2015)	750 (2015)
Demand Calculation Method	Hydraulic calculation procedure for determining the minimum theoretical flow and pressure required to produce a minimum specified total discharge from a specific configuration of piping and discharge devices.	409 (2016)	409 (2016)	409 (2016)
Demand Check	A paired set of fittings that permit gas flow when correctly mated but interrupt flow when separated. (PIP)	99 (2015)	99 (2015)	99 (2015)
Demand Factor	The ratio of the maximum demand of a system, or part of a system, to the total connected load of a system or the part of the system under consideration.	70 (2014)	70 (2014)	70 (2014)
Demand Zones	An area used to define or limit the management of a risk situation.	1720 (2014)	1720 (2014)	1720 (2014)
Demobilization Unit	Functional unit within the planning section responsible for ensuring orderly, safe, efficient demobilization of resources committed to the incident or planned event.	1026 (2014)	1026 (2014)	1026 (2014)
Demolition	Dismantling or razing of all or part of a building and all operations incidental thereto. (BLD-FUN)	5000 (2015)	5000 (2015)	5000 (2015)
Demonstrate	To show by actual performance.	472 (2013)	472 (2013), 473 (2013)	472 (2013), 473 (2013)
Demonstrate	To show by actual performance.	473 (2013)	472 (2013), 473 (2013)	472 (2013), 473 (2013)
Demonstration	The act of showing a skill.	1403 (2012)	1403 (2012)	1403 (2012)
Demulsification	A process either physical or chemical by which an emulsion is broken down to its original constituents.	18A (2011)	18A (2011)	18A (2011)
Denial-of-Service Attack	An attack on a computer system or network with the objective of causing a loss of service to some or all users, by saturating the system or network with useless traffic, making it impossible for legitimate users of the system to use the facility.	1221 (2016)	1221 (2016)	1221 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Densely Packed Baled Cotton	Cotton, made into banded bales, with a packing density of at least 22 lb/ft <sup>3</sup> (360 kg/m <sup>3</sup> ), and dimensions complying with the following: a length of 55 in. (ca. 1400 mm ± 20 mm), a width of 21 in. (ca. 530 mm ± 20 mm), and a height of 27.6 in. to 35.4 in. (700 mm to 900 mm).	1 (2015)	1 (2015)	1 (2015)
Density	The number of camping unit sites on a unit of land area.	1194 (2014)	15 (2012), 921 (2014), 1194 (2014)	1194 (2014)
Density	The unit rate of water application to an area or surface expressed in gpm/ft <sup>2</sup> [(L/min)/m <sup>2</sup> ].	15 (2012)	15 (2012), 921 (2014), 1194 (2014)	15 (2012)
Density	The mass of a substance per unit volume, usually specified at standard temperature and pressure. The density of water is approximately one gram per cubic centimeter. The density of air is approximately 1.275 grams per cubic meter.	921 (2014)	15 (2012), 921 (2014), 1194 (2014)	921 (2014)
Department Operations Center (DOC)	An operations center established by an individual agency to manage that agency's resources and coverage within the jurisdiction.	1561 (2014)	1561 (2014)	1561 (2014)
Departure	An aircraft taking off from an airport.	402 (2013)	402 (2013)	402 (2013)
Deployment	The procedures by which resources are distributed throughout the service area.	450 (2013)	450 (2013)	450 (2013)
Depressed Highway	An uncovered, below-grade highway or boat section where walls rise to the grade surface and where emergency response access is usually limited.	502 (2014)	502 (2014)	502 (2014)
Deputy	A fully qualified individual who, in the absence of a superior, could be delegated the authority to manage a functional operation or perform a specific task.	1026 (2014)	1026 (2014), 1561 (2014)	1026 (2014), 1561 (2014)
Deputy	A fully qualified individual who, in the absence of a superior, could be delegated the authority to manage a functional operation or perform a specific task.	1561 (2014)	1026 (2014), 1561 (2014)	1026 (2014), 1561 (2014)
Descending a Line	A means of traveling down a fixed line using a descent control device.	1006 (2013)	1006 (2013)	1006 (2013)
Descending (Line)	A means of safely traveling down a fixed line using a descent control device.	1670 (2014)	1670 (2014)	1670 (2014)
Descent Control Device	An auxiliary equipment item; a friction or mechanical device utilized with rope to control descent.	1006 (2013)	1006 (2013), 1670 (2014), 1983 (2012)	1006 (2013), 1670 (2014), 1983 (2012)
Descent Control Device	An auxiliary equipment item; a friction or mechanical device utilized with rope to control descent.	1670 (2014)	1006 (2013), 1670 (2014), 1983 (2012)	1006 (2013), 1670 (2014), 1983 (2012)
Descent Control Device	An auxiliary equipment item; a friction or mechanical device utilized with rope to control descent.	1983 (2012)	1006 (2013), 1670 (2014), 1983 (2012)	1006 (2013), 1670 (2014), 1983 (2012)
Describe	To explain verbally or in writing using standard terms recognized by the hazardous materials/weapons of mass destruction (WMD) response community.	472 (2013)	473 (2013), 472 (2013)	472 (2013)
Describe	To explain verbally or in writing using standard terms recognized in the hazardous materials response community.	473 (2013)	473 (2013), 472 (2013)	473 (2013)
Design Application Density (g/m <sup>3</sup> )	Extinguishing application density, including a safety factor, required for system design purposes.	2010 (2015)	2010 (2015)	2010 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Design Certification	The process by which a product is evaluated and tested by an independent laboratory to affirm that the product design complies with specific requirements.	58 (2014)	58 (2014)	58 (2014)
Design Depth of the Smoke Layer	The difference between the height of the ceiling and the minimum height of the smoke layer boundary above the finished floor level that meets design objectives.	204 (2015)	204 (2015)	204 (2015)
Design Discharge	The rate of water discharged by an automatic sprinkler expressed in gpm (mm/min).	13D (2016)	13D (2016), 13R (2016)	13D (2016), 13R (2016)
Design Discharge	The rate of water discharged by an automatic sprinkler expressed in gpm (mm/min).	13R (2016)	13D (2016), 13R (2016)	13D (2016), 13R (2016)
Design Earthquake	The earthquake effects that are two-thirds of the corresponding maximum considered earthquake. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Design Factor (DF)	A fraction of the agent minimum design quantity (MDQ) added thereto deemed appropriate due to a specific feature of the protection application or design of the suppression system.	2001 (2015)	2001 (2015)	2001 (2015)
Design Fire Scenario	A fire scenario selected for evaluation of a proposed design.	1 (2015)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2016), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)
Design Fire Scenario	A fire scenario selected for evaluation of a proposed design. (SAF-FUN)	101 (2015)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2016), 914 (2013), 914 (2015)	101 (2015)
Design Fire Scenario	A fire scenario selected for evaluation of a proposed design.	2 (2016)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2016), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)
Design Fire Scenario	A fire scenario selected for evaluation of a proposed design.	301 (2013)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2016), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)
Design Fire Scenario	A fire scenario selected for evaluation of a proposed design.	400 (2016)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2016), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Design Fire Scenario	A fire scenario selected for evaluation of a proposed design. (BLD-FUN)	5000 (2015)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)	5000 (2015)
Design Fire Scenario	A fire scenario selected for evaluation of a proposed design.	909 (2013)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)
Design Fire Scenario	A fire scenario selected for evaluation of a proposed design.	914 (2015)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)
Design Fire	As used in this standard, the time-rate heat release history selected as the input for the calculations prescribed herein.	204 (2015)	204 (2015)	204 (2015)
Design Flood Elevation (DFE)	The elevation of the design flood, including wave height, relative to the datum specified on a jurisdiction's flood hazard map.	225 (2013)	225 (2013), 5000 (2015)	225 (2013)
Design Flood Elevation (DFE)	The elevation of the design flood, including wave height, relative to the datum specified on a jurisdiction's flood hazard map. (BLD-SCM)	5000 (2015)	225 (2013), 5000 (2015)	5000 (2015)
Design Flood	The greater of either (1) the base flood or (2) the flood so designated by the jurisdiction as its regulatory flood, with a 1 percent chance, or less, of being equaled or exceeded in any given year.	225 (2013)	225 (2013), 5000 (2015)	225 (2013)
Design Flood	The greater of either (1) the base flood or (2) the flood so designated by the jurisdiction as its regulatory flood, with a 1 percent chance, or less, of being equaled or exceeded in any given year. (BLD-SCM)	5000 (2015)	225 (2013), 5000 (2015)	5000 (2015)
Design Full Load Mass Airflow	The air flow required to achieve nameplate full load. For the purposes of Chapter 6, it is the flow required to achieve nameplate full load based on the original design fuel as defined by the boiler equipment manufacturer.	85 (2015)	85 (2015)	85 (2015)
Design Interval Time	The duration of time for which a design objective is to be met, measured from the time of detector activation.	204 (2015)	204 (2015)	204 (2015)
Design Load	The load for which a given piece of equipment or manufactured system was engineered for under normal static conditions.	1983 (2012)	1983 (2012)	1983 (2012)
Design Phase	The phase during which the basis of design is produced, and drawings and calculations, including those for design and fabrication, are produced, and testing procedures are developed.	3 (2015)	3 (2015)	3 (2015)
Design Plan	The plan for a flame effect appliance or design that presents the design criteria and/or assumptions used in the design, along with complete design information.	160 (2016)	160 (2016)	160 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Design Pressure Difference	The desired pressure difference between the protected space and an adjacent space measured at the boundary of the protected space under a specified set of conditions with the smoke control system operating.	92 (2015)	92 (2015)	92 (2015)
Design Pressure (p)	Equivalent static pressure to be used in the determination of wind loads for buildings. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Design Pressure	The maximum operating pressure permitted by this code, as determined by the design procedures applicable to the materials involved.	54 (2015)	54 (2015), 59A (2013), 58 (2014)	54 (2015)
Design Pressure	The maximum pressure at which the equipment or system is designed to operate.	58 (2014)	54 (2015), 59A (2013), 58 (2014)	58 (2014)
Design Pressure	The pressure used in the design of equipment, a container, or a pressure vessel for the purpose of determining the minimum allowable thickness or physical characteristics of its parts.	59A (2013)	54 (2015), 59A (2013), 58 (2014)	59A (2013)
Design Service Test Pressure	The hydrostatic service test pressure as designated by the fire hose manufacturer.	1961 (2013)	1961 (2013)	1961 (2013)
Design Specification	A building characteristic and other conditions that are under the control of the design team.	1 (2015)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)
Design Specification	A building characteristic and other conditions that are under the control of the design team. (SAF-FUN)	101 (2015)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)	101 (2015)
Design Specification	A building characteristic and other conditions that are under the control of the design team.	2 (2016)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)
Design Specification	A building characteristic and other conditions that are under the control of the design team.	301 (2013)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)
Design Specification	A building characteristic and other conditions that are under the control of the design team.	400 (2016)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Design Specification	A building characteristic and other conditions that are under the control of the design team. (BLD-FUN)	5000 (2015)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)	5000 (2015)
Design Specification	A building characteristic and other conditions that are under the control of the design team.	909 (2013)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2016), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2016), 909 (2013), 914 (2015)
Design Specification	A building characteristic and other conditions that are under the control of the design team.	914 (2015)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2016), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2016), 909 (2013), 914 (2015)
Design Strength	The product of the nominal strength and a resistance factor, $\Phi$ . (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Design Team	A group of stakeholders including, but not limited to, representatives of the architect, client, and any pertinent engineers and other designers.	1 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015), 5000 (2015), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2016), 909 (2013), 914 (2015)
Design Team	A group of stakeholders including, but not limited to, representatives of the architect, client, and any pertinent engineers and other designers. (SAF-FUN)	101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015), 5000 (2015), 101 (2015)	101 (2015)
Design Team	A group of stakeholders including, but not limited to, representatives of the architect, client, and any pertinent engineers and other designers.	2 (2016)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015), 5000 (2015), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2016), 909 (2013), 914 (2015)
Design Team	A group of stakeholders including, but not limited to, representatives of the architect, client, and any pertinent engineers and other designers.	301 (2013)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015), 5000 (2015), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2016), 909 (2013), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Design Team	A group of stakeholders including, but not limited to, representatives of the architect, client, and any pertinent engineers and other designers.	400 (2016)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015), 5000 (2015), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)
Design Team	A group of stakeholders including, but not limited to, representatives of the architect, client, and any pertinent engineers and other designers. (BLD-FUN)	5000 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015), 5000 (2015), 101 (2015)	5000 (2015)
Design Team	A group of stakeholders including, but not limited to, representatives of the architect, client, and any pertinent engineers and other designers.	909 (2013)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015), 5000 (2015), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)
Design Team	A group of stakeholders including, but not limited to, representatives of the architect, client, and any pertinent engineers and other designers.	914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015), 5000 (2015), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)
Design Verification Tests	Tests of a ladder structure and components thereof that are performed by the ladder manufacturer to prove conformance to design requirements and which can potentially compromise the integrity of the tested ladder.	1931 (2015)	1931 (2015)	1931 (2015)
Designated Area	A specific location designed and approved for hot work operations that is maintained fire safe such as a maintenance shop or a detached outside location that is of noncombustible or fire-resistive construction, essentially free of combustible and flammable contents, and suitably segregated from adjacent areas.	1 (2015)	51B (2014), 1 (2015)	1 (2015)
Designated Area	A specific location designed and approved for hot work operations that is maintained fire-safe, such as a maintenance shop or a detached outside location, that is of noncombustible or fire-resistive construction, essentially free of combustible and flammable contents, and suitably segregated from adjacent areas.	51B (2014)	51B (2014), 1 (2015)	51B (2014)
Designated Critical Operations Areas (DCOA)	Areas within a facility or site designated as requiring critical operations power.	70 (2014)	70 (2014)	70 (2014)
Designated Employee	An employee who is not a member of an facility fire brigade but who has been trained to use portable fire extinguishers or small hose lines to fight incipient fires in the employee's immediate work area.	600 (2015)	600 (2015)	600 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Designated Length	The length marked on the ladder.	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Designated Length	The length marked on the ladder.	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Design-Basis Fire	The set of conditions that define the development of a fire and the spread of combustion products throughout a building or portions thereof.	557 (2016)	557 (2016)	557 (2016)
Desolventized Material	Material from which all absorbed solvent has been removed.	36 (2013)	36 (2013)	36 (2013)
Desolventizer	Equipment that removes the absorbed solvent from the material being processed.	36 (2013)	36 (2013)	36 (2013)
Detached Building	A separate single-story building, without a basement or crawl space, used exclusively for the storage or use of hazardous materials and located an approved distance from other structures.	2 (2016)	2 (2016), 55 (2016), 5000 (2015), 400 (2016), 400 (2016)	2 (2016), 55 (2016)
Detached Building	A separate building that is separated from other structures or uses as required by NFPA 5000 for a freestanding structure.	400 (2016)	2 (2016), 55 (2016), 5000 (2015), 400 (2016), 400 (2016)	400 (2016)
Detached Building	A separate single-story building, without a basement or crawl space, used for the storage or use of hazardous materials and located an approved distance from all other structures.	400 (2016)	2 (2016), 55 (2016), 5000 (2015), 400 (2016), 400 (2016)	400 (2016)
Detached Building	A separate building that is separated from other structures or uses as required by this Code for a freestanding structure. (BLD-BLC)	5000 (2015)	2 (2016), 55 (2016), 5000 (2015), 400 (2016), 400 (2016)	5000 (2015)
Detached Building	A separate single-story building, without a basement or crawl space, used exclusively for the storage or use of hazardous materials and located an approved distance from other structures.	55 (2016)	2 (2016), 55 (2016), 5000 (2015), 400 (2016), 400 (2016)	2 (2016), 55 (2016)
Detached Storage (Oxidizers)	Storage in either an open outside area or in a separate building containing no incompatible materials and located away from all other structures.	400 (2016)	400 (2016)	400 (2016)
Detached Storage	Storage in a separate building or in an outside area located away from all structures.	1 (2015)	1 (2015), 400 (2016)	1 (2015), 400 (2016)
Detached Storage	Storage in a separate building or in an outside area located away from all structures.	400 (2016)	1 (2015), 400 (2016)	1 (2015), 400 (2016)
Detacher	The EAS system component that is used to remove a tag from the protected item or merchandise.	731 (2015)	731 (2015)	731 (2015)
Detachment	Location in a separate building or an outside area removed from other structures to be protected by a distance as required by this standard.	652 (2016)	652 (2016), 654 (2013)	652 (2016)
Detachment	Locating a combustible particulate solid process in the open air or in a separate building.	654 (2013)	652 (2016), 654 (2013)	654 (2013)
Detect Fire (Automatically)	Identify the presence of fire without reliance on human observation.	550 (2012)	550 (2012)	550 (2012)
Detect Fire (to Manually Suppress Fire)	Identify the presence of fire either by human observation or by automatic mechanism(s).	550 (2012)	550 (2012)	550 (2012)
Detect Need	Recognize that the exposed are susceptible to a harm.	550 (2012)	550 (2012)	550 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Detectable Warning (Accessibility)	A standardized surface feature built in or applied to walking surfaces or other elements to warn of hazards on a circulation path. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Detection Devices	Electrical, pneumatic, thermal, mechanical, or optical sensing instruments, or subcomponents of such instruments, whose purpose is to cause an automatic action upon the occurrence of some preselected event.	96 (2014)	96 (2014)	96 (2014)
Detection Equipment	Monitoring equipment necessary for detecting and/or measuring the volume of flammable gas or oxygen present in air.	56 (2014)	56 (2014), 56 (PS) (2012)	56 (2014), 56 (PS) (2012)
Detection Equipment	Monitoring equipment necessary for detecting and/or measuring the volume of flammable gas or oxygen present in air.	56 (PS) (2012)	56 (2014), 56 (PS) (2012)	56 (2014), 56 (PS) (2012)
Detection System	A system consisting of detectors; controls; control panels; automatic and manual actuating mechanisms; all wiring, piping, and tubing; and all associated equipment that is used to actuate an extinguishing system.	409 (2016)	409 (2016), 423 (2016)	409 (2016), 423 (2016)
Detection System	A system consisting of detectors; controls; control panels; automatic and manual actuating mechanisms; all wiring, piping, and tubing; and all associated equipment that is used to actuate an extinguishing system.	423 (2016)	409 (2016), 423 (2016)	409 (2016), 423 (2016)
Detection	(1) Sensing the existence of a fire, especially by a detector from one or more products of the fire, such as smoke, heat, infrared radiation, and the like. (2) The act or process of discovering and locating a fire.	921 (2014)	921 (2014)	921 (2014)
Detector	A device suitable for connection to a circuit that has a sensor that responds to a physical stimulus such as gas, heat or smoke.	1 (2015)	72 (2016), 1 (2015)	1 (2015)
Detector	A device suitable for connection to a circuit that has a sensor that responds to a physical stimulus such as gas, heat, or smoke. (SIG-IDS)	72 (2016)	72 (2016), 1 (2015)	72 (2016)
Detention and Correctional Occupancy	An occupancy used to house one or more persons under varied degrees of restraint or security where such occupants are mostly incapable of self-preservation because of security measures not under the occupants' control.	1 (2015)	5000 (2015), 1620 (2015), 30 (2015), 101 (2015), 1 (2015), 400 (2016)	1 (2015), 400 (2016)
Detention and Correctional Occupancy	An occupancy used to house one or more persons under varied degrees of restraint or security where such occupants are mostly incapable of self-preservation because of security measures not under the occupants' control. (SAF-DET)	101 (2015)	5000 (2015), 1620 (2015), 30 (2015), 101 (2015), 1 (2015), 400 (2016)	101 (2015)
Detention and Correctional Occupancy	An occupancy used to house four or more persons under varied degrees of restraint or security where such occupants are mostly incapable of self-preservation because of security measures not under the occupants' control.	1620 (2015)	5000 (2015), 1620 (2015), 30 (2015), 101 (2015), 1 (2015), 400 (2016)	1620 (2015), 30 (2015)
Detention and Correctional Occupancy	An occupancy used to house four or more persons under varied degrees of restraint or security where such occupants are mostly incapable of self-preservation because of security measures not under the occupants' control.	30 (2015)	5000 (2015), 1620 (2015), 30 (2015), 101 (2015), 1 (2015), 400 (2016)	1620 (2015), 30 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Detention and Correctional Occupancy	An occupancy used to house one or more persons under varied degrees of restraint or security where such occupants are mostly incapable of self-preservation because of security measures not under the occupants' control.	400 (2016)	5000 (2015), 1620 (2015), 30 (2015), 101 (2015), 1 (2015), 400 (2016)	1 (2015), 400 (2016)
Detention and Correctional Occupancy	An occupancy used to house one or more persons under varied degrees of restraint or security where such occupants are mostly incapable of self-preservation because of security measures not under the occupants' control. (BLD-DET)	5000 (2015)	5000 (2015), 1620 (2015), 30 (2015), 101 (2015), 1 (2015), 400 (2016)	5000 (2015)
Detention and Correctional Residential Housing Area	Sleeping areas and any contiguous day room, group activity space, or other common space for customary access of residents. (SAF-DET)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Detention and Correctional Residential Housing Area	Sleeping areas and any contiguous day room, group activity space, or other common space for customary access of residents. (BLD-DET)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Detention and Correctional Use Condition	For application of the life safety requirements in Section 20.7, the resident user category is divided into the five use conditions.	1 (2015)	1 (2015)	1 (2015)
Determination of Flash Point	The flash point of a liquid shall be determined according to the methods specified in 3.4.3.1 through 3.4.3.4.	30A (2015)	35 (2011), 30A (2015)	30A (2015)
Determination of Flash Point	The flash point of a liquid shall be determined according to the methods specified in this subsection.	35 (2011)	35 (2011), 30A (2015)	35 (2011)
Deterministic Approach	An approach that establishes requirements for engineering margin and quality assurance in design, manufacture, and construction. It involves implied, but unquantified, elements of probability in the selection of the specific accidents to be analyzed as design basis events. It does not integrate results in a comprehensive manner to assess the overall impact of postulated initiating events.	805 (2015)	805 (2015)	805 (2015)
Deterministic Model	A model whose outputs are not probabilities or probability distributions; that is, they do not quantify uncertainty.	551 (2016)	551 (2016)	551 (2016)
Deterrent	Any physical or psychological device or method that discourages action.	730 (2014)	730 (2014)	730 (2014)
Detonating Cord	A flexible cord containing a center core of high explosive used to detonate other explosives.	495 (2013)	495 (2013)	495 (2013)
Detonation	Propagation of a combustion zone at a velocity that is greater than the speed of sound in the unreacted medium.	1 (2015)	1 (2015), 15 (2012), 53 (2011), 67 (2013), 69 (2014), 400 (2016), 68 (2013), 921 (2014), 5000 (2015), 99 (2015)	1 (2015), 15 (2012), 53 (2011), 67 (2013), 69 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Detonation	Propagation of a combustion zone at a velocity that is greater than the speed of sound in the unreacted medium.	15 (2012)	1 (2015), 15 (2012), 53 (2011), 67 (2013), 69 (2014), 400 (2016), 68 (2013), 921 (2014), 5000 (2015), 99 (2015)	1 (2015), 15 (2012), 53 (2011), 67 (2013), 69 (2014)
Detonation	Propagation of a combustion zone at a velocity greater than the speed of sound in the unreacted medium.	400 (2016)	1 (2015), 15 (2012), 53 (2011), 67 (2013), 69 (2014), 400 (2016), 68 (2013), 921 (2014), 5000 (2015), 99 (2015)	400 (2016), 68 (2013), 921 (2014)
Detonation	Propagation of a combustion zone at a velocity that is greater than the speed of sound in the unreacted medium. (BLD-IND)	5000 (2015)	1 (2015), 15 (2012), 53 (2011), 67 (2013), 69 (2014), 400 (2016), 68 (2013), 921 (2014), 5000 (2015), 99 (2015)	5000 (2015)
Detonation	Propagation of a combustion zone at a velocity that is greater than the speed of sound in the unreacted medium.	53 (2011)	1 (2015), 15 (2012), 53 (2011), 67 (2013), 69 (2014), 400 (2016), 68 (2013), 921 (2014), 5000 (2015), 99 (2015)	1 (2015), 15 (2012), 53 (2011), 67 (2013), 69 (2014)
Detonation	Propagation of a combustion zone at a velocity that is greater than the speed of sound in the unreacted medium.	67 (2013)	1 (2015), 15 (2012), 53 (2011), 67 (2013), 69 (2014), 400 (2016), 68 (2013), 921 (2014), 5000 (2015), 99 (2015)	1 (2015), 15 (2012), 53 (2011), 67 (2013), 69 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Detonation	Propagation of a combustion zone at a velocity greater than the speed of sound in the unreacted medium.	68 (2013)	1 (2015), 15 (2012), 53 (2011), 67 (2013), 69 (2014), 400 (2016), 68 (2013), 921 (2014), 5000 (2015), 99 (2015)	400 (2016), 68 (2013), 921 (2014)
Detonation	Propagation of a combustion zone at a velocity that is greater than the speed of sound in the unreacted medium.	69 (2014)	1 (2015), 15 (2012), 53 (2011), 67 (2013), 69 (2014), 400 (2016), 68 (2013), 921 (2014), 5000 (2015), 99 (2015)	1 (2015), 15 (2012), 53 (2011), 67 (2013), 69 (2014)
Detonation	Propagation of a combustion zone at a velocity greater than the speed of sound in the unreacted medium.	921 (2014)	1 (2015), 15 (2012), 53 (2011), 67 (2013), 69 (2014), 400 (2016), 68 (2013), 921 (2014), 5000 (2015), 99 (2015)	400 (2016), 68 (2013), 921 (2014)
Detonation	An exothermic reaction wherein the reaction propagates through the unreacted material at a rate exceeding the velocity of sound, hence the explosive noise. (MED)	99 (2015)	1 (2015), 15 (2012), 53 (2011), 67 (2013), 69 (2014), 400 (2016), 68 (2013), 921 (2014), 5000 (2015), 99 (2015)	99 (2015)
Detonator	Any device containing an initiating or primary explosive that is used for initiating detonation.	495 (2013)	495 (2013)	495 (2013)
Detraining Load	The number of passengers alighting from a train at a platform.	130 (2014)	130 (2014)	130 (2014)
Detrimental Event	Circumstance(s) that produces or threatens to produce undesirable consequences to persons, property, or the environment that might ultimately be measured in terms of economic or financial loss.	1250 (2015)	1250 (2015)	1250 (2015)
Develop	Modification, expansion, or compilation of existing educational or informational materials or resources.	1035 (2015)	1035 (2015)	1035 (2015)
Developed Campground	A campground with two or more recreational vehicle or recreational park trailer unit sites accessible by vehicular traffic, where sites are substantially developed and refuse disposal systems, flush toilets, bathing facilities, and water are provided.	1194 (2014)	1194 (2014)	1194 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Developed Space	An area of the subterranean space that has been altered for the use of advanced industrial capability, technological sophistication, or economic productivity.	520 (2016)	520 (2016)	520 (2016)
Development (Flood Resistance)	Any man-made changes to improved or unimproved real estate including, but not limited to, buildings or other structures, temporary or permanent storage of materials, mining, dredging, filling, grading, paving, excavation, drilling, or other land-disturbing activities. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Development	Any man-made changes to improved or unimproved real estate. (BLD-FUN)	5000 (2015)	5000 (2015)	5000 (2015)
Device (Class N)	A supervised component of a life safety system that communicates with other components of life safety systems and that collects environmental data or performs specific input or output functions necessary to the operation of the life safety system. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Device	A unit of an electrical system, other than a conductor, that carries or controls electric energy as its principal function.	70 (2014)	70 (2014), 70E (2015), 79 (2015)	70 (2014), 70E (2015), 79 (2015)
Device	A unit of an electrical system, other than a conductor, that carries or controls electric energy as its principal function.	70E (2015)	70 (2014), 70E (2015), 79 (2015)	70 (2014), 70E (2015), 79 (2015)
Device	A unit of an electrical system, other than a conductor, that carries or controls electric energy as its principal function.	79 (2015)	70 (2014), 70E (2015), 79 (2015)	70 (2014), 70E (2015), 79 (2015)
Dew Point (at Container Pressure)	The dew point value of the gas at the maximum anticipated container pressure of the CNG or vehicular fuel system usually measured in the container prior to pressure reduction.	52 (2013)	52 (2013)	52 (2013)
Dew Point	As applied to the combustion products produced by oil-burning appliances, the temperature below which components of the combustion products will condense on exposed surfaces.	31 (2011)	31 (2011)	31 (2011)
Dewatering Equipment	Electric- or fuel-powered pumps, hose, and appliances that are used in combination to remove water.	1006 (2013)	1006 (2013)	1006 (2013)
Dewatering	The process of removing water from a vessel.	1405 (2016)	1405 (2016)	1405 (2016)
Diagnosis	The determination of the cause of a problem.	1071 (2016)	1071 (2016)	1071 (2016)
Diagnostic Check	An in-depth operational analysis of a system or component to verify that it is operating correctly.	1911 (2012)	1911 (2012)	1911 (2012)
Diagonal Opposite Wheel Motion	The measurement of the vertical movement relationship of the wheel and suspension travel.	414 (2012)	414 (2012)	414 (2012)
Diagonal Tie	A tie intended to resist horizontal or shear forces and to resist vertical, uplift, and overturning forces.	225 (2013)	225 (2013)	225 (2013)
Diameter (Rope)	The length of a straight line through the center of the cross section of the rope.	1983 (2012)	1983 (2012)	1983 (2012)
Diameter	The nominal inside diameter designated commercially.	1192 (2015)	1192 (2015)	1192 (2015)
Dielectric Constant	The ratio of the permittivity of a material to the permittivity of a vacuum that indicates a material's ability, relative to a vacuum, to store electrical energy or charge, where the material is placed in an electric field.	77 (2014)	77 (2014)	77 (2014)
Dielectric Heating System	A heating system similar to an induction heater, but using frequencies that generally are higher (3 MHz or more) than those used in induction heating.	86 (2015)	86 (2015)	86 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Dielectric Heating	Heating of a nominally insulating material due to its own dielectric losses when the material is placed in a varying electric field.	70 (2014)	70 (2014)	70 (2014)
Dielectric Strength	The maximum electrical potential gradient (electric field) that a material can withstand without electric breakdown, usually specified in volts per millimeter of thickness; also known as electric strength or breakdown strength.	77 (2014)	77 (2014)	77 (2014)
Dielectric Test Plane	A plane that runs diagonally through the headform from the intersection of the test line and midsagittal plane in the front of the headform to the intersection of the reference plane and midsagittal plane in the rear of the headform.	1971 (2013)	1971 (2013)	1971 (2013)
Diesel Engine	An internal combustion engine in which the fuel is ignited entirely by the heat resulting from the compression of the air supplied for combustion.	20 (2016)	20 (2016)	20 (2016)
Diesel-Powered Equipment	Any device powered by a diesel engine.	120 (2015)	120 (2015), 122 (2015)	120 (2015), 122 (2015)
Diesel-Powered Equipment	Any device powered by a diesel engine.	122 (2015)	120 (2015), 122 (2015)	120 (2015), 122 (2015)
Different Intrinsically Safe Circuits	Intrinsically safe circuits in which the possible interconnections have not been evaluated and identified as intrinsically safe.	70 (2014)	70 (2014)	70 (2014)
Differential Flow Switch	A switch that is activated by the flow of a gaseous or liquid fluid. This flow is detected by measuring pressure at two different points to produce a pressure differential across the sensor.	86 (2015)	86 (2015)	86 (2015)
Differential Global Positioning System (DGPS)	A technique applied to a global positioning system (GPS) solution that improves the accuracy of that solution.	414 (2012)	414 (2012)	414 (2012)
Differential Pressure Switch	A switch that is activated by a differential pressure that is detected by comparing the pressure at two different points.	87 (2015)	87 (2015)	87 (2015)
Diffuse Fuel	A gas, vapor, dust, particulate, aerosol, mist, fog, or hybrid mixture of these, suspended in the atmosphere, which is capable of being ignited and propagating a flame front.	921 (2014)	921 (2014)	921 (2014)
Diffusion Flame	A flame in which fuel and air mix or diffuse together at the region of combustion.	921 (2014)	921 (2014)	921 (2014)
Diffusion Pump	A vacuum pump in which a stream of heavy molecules, such as those of mercury or oil vapor, carries gas molecules out of the volume being evacuated.	86 (2015)	86 (2015)	86 (2015)
Digester Gas	Gas obtained as a by-product from a controlled anaerobic sludge digestion unit process from the decomposition of organic matter.	820 (2016)	853 (2015), 820 (2016)	820 (2016)
Digester Gas	The biogas derived by fermentation of organic wastes, such as sewage, animal and food waste, and industrial organic waste.	853 (2015)	853 (2015), 820 (2016)	853 (2015)
Digital Alarm Communicator Receiver (DACR)	A system component that accepts and displays signals from digital alarm communicator transmitters (DACTs) sent over the public switched telephone network. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Digital Alarm Communicator System (DACS)	A system in which signals are transmitted from a digital alarm communicator transmitter (DACT) located at the protected premises through the public-switched telephone network to a digital alarm communicator receiver (DACR). (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Digital Alarm Communicator Transmitter (DACT)	A system component at the protected premises to which initiating devices or groups of devices are connected. The DACT seizes the connected telephone line, dials a preselected number to connect to a DACR, and transmits signals indicating a status change of the initiating device. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Digital Alarm Radio Receiver (DARR)	A system component composed of two subcomponents: one that receives and decodes radio signals, the other that annunciates the decoded data. These two subcomponents can be coresident at the central station or separated by means of a data transmission channel. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Digital Alarm Radio System (DARS)	A system in which signals are transmitted from a digital alarm radio transmitter (DART) located at a protected premises through a radio channel to a digital alarm radio receiver (DARR). (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Digital Alarm Radio Transmitter (DART)	A system component that is connected to or an integral part of a digital alarm communicator transmitter (DACT) that is used to provide an alternate radio transmission channel. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Digital Imaging System (DIS)	A video system in which a digital video signal travels from the camera and can be viewed by any authorized user at or away from the protected premises.	731 (2015)	731 (2015)	731 (2015)
Digital Radio System	A radio system that uses a binary representation of audio from one radio to another.	1221 (2016)	1221 (2016)	1221 (2016)
Digital	Operated by the use of discrete signals to represent data in the form of numbers or other characters.	79 (2015)	79 (2015)	79 (2015)
Dike	A structure used to establish an impounding area or containment.	52 (2013)	52 (2013), 59A (2013)	52 (2013), 59A (2013)
Dike	A structure used to establish an impounding area or containment.	59A (2013)	52 (2013), 59A (2013)	52 (2013), 59A (2013)
Diluent	A gas used to dilute or reduce the concentration of oxygen.	53 (2011)	53 (2011)	53 (2011)
Dilution Air	Air that enters a draft hood or draft regulator and mixes with the flue gases.	54 (2015)	54 (2015), 853 (2015)	54 (2015)
Dilution Air	The portion of supply air, the source of which is the outside/outdoors, plus any recirculated air that has been treated and is acceptable for use by the power system ventilation system that is used to cool equipment or dilute normal and abnormal releases to below a flammable level located in areas classified per NFPA 70, Article 500-516.	853 (2015)	54 (2015), 853 (2015)	853 (2015)
Dilution Flue	A passage designed to effect the dilution of flue gases with air before discharge from an appliance.	211 (2013)	211 (2013)	211 (2013)
Dip Coating	A process by which objects or materials are immersed in a liquid coating.	34 (2015)	34 (2015)	34 (2015)
Dip Tank	A tank, vat, or container of flammable or combustible liquid into which objects or materials are immersed for the purpose of coating, cleaning, or similar processes.	34 (2015)	34 (2015)	34 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Direct Attack	Fire-fighting operations involving the application of extinguishing agents directly onto the burning fuel.	1145 (2011)	1145 (2011)	1145 (2011)
Direct Catalytic Oxidizer	A combustion system in which the burner(s) directly heats volatile organic compounds (VOCs) or hydrocarbons (HCs) to the destruction temperature, prior to their introduction to a destruction catalyst, without heat recovery to the incoming gases, and in which the catalytic destruction temperature is lower than the noncatalytic (direct thermal) destruction temperature.	86 (2015)	86 (2015)	86 (2015)
Direct Contact	Contact of persons with live parts.	79 (2015)	79 (2015)	79 (2015)
Direct Current (dc) Grounded Conductor	A current-carrying conductor connected to the side of the power source that is intentionally maintained at boat ground potential.	302 (2015)	302 (2015)	302 (2015)
Direct Current (dc) Grounding Conductor	A normally non-current-carrying conductor used to connect metallic non-current-carrying parts of a direct current device to the engine negative terminal or its bus for the purpose of minimizing stray current corrosion.	302 (2015)	302 (2015)	302 (2015)
Direct Electrical Pathway to the Heart	An externalized conductive pathway, insulated except at its ends, one end of which is in direct contact with heart muscle while the other is outside the body and is accessible for inadvertent or intentional contact with grounded objects or energized, ground-referenced sources. (MED)	99 (2015)	99 (2015)	99 (2015)
Direct Exterior Window	A window in a communications center that faces an area that is not part of the secure area assigned solely to the communications center or that is accessible to the public.	1221 (2016)	1221 (2016)	1221 (2016)
Direct Gas-Fired Nonrecirculating Industrial Air Heater	A nonrecirculating industrial air heater in which all the products of combustion generated by the appliance are released into the outdoor airstream being heated.	54 (2015)	54 (2015)	54 (2015)
Direct Gas-Fired Recirculating Industrial Air Heater	An air recirculating heater in which all of the products of combustion generated by the appliance are released into the airstream being heated.	54 (2015)	54 (2015)	54 (2015)
Direct Gas-Fired Tank Heater	A gas-fired device that applies heat directly to the container surface in contact with LP-Gas liquid.	58 (2014)	58 (2014)	58 (2014)
Direct Ignition	An automatic or manual ignition system that ignites fuel without a pilot.	160 (2016)	160 (2016)	160 (2016)
Direct Immersion Electric Vaporizer	A vaporizer wherein an electric element is immersed directly in the LP-Gas liquid and vapor.	58 (2014)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Direct Immersion Electric Vaporizer	A vaporizer wherein an electric element is immersed directly in the LP-Gas liquid and vapor.	59 (2015)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Direct Injection Variable Pump Output Proportioning	A direct injection proportioning system that utilizes flowmeters for foam concentrate and water in conjunction with a variable output foam pump control system.	11 (2016)	11 (2016)	11 (2016)
Direct Opening Operation	Achievement of contact separation as the direct result of a specified movement of the switch actuator through nonresilient members (e.g., not dependent upon springs).	79 (2015)	79 (2015)	79 (2015)
Direct Thermal Oxidizer	A combustion system in which the burner(s) directly heats VOCs or HCs to the destruction temperature without heat recovery to the incoming gases.	86 (2015)	86 (2015)	86 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Direct Vent Appliance (Direct Vent System, Sealed Combustion System Appliance)	A system consisting of an appliance, combustion air and flue gas connections between the appliance and the outside atmosphere, and a vent cap supplied by the manufacturer, constructed so that all air for combustion and draft control is obtained from the outside atmosphere and all flue gases are discharged to the outside atmosphere.	31 (2011)	31 (2011)	31 (2011)
Direct Vent Appliance	A system consisting of an appliance, combustion air and flue gas connections between the appliance and the outside atmosphere, and a vent cap supplied by the manufacturer, and constructed so that all air for combustion is obtained from the outside atmosphere and all flue gases are discharged to the outside atmosphere.	211 (2013)	211 (2013)	211 (2013)
Direct Vent Appliances	Appliances that are constructed and installed so that all air for combustion is derived directly from the outdoors and all flue gases are discharged to the outdoors.	54 (2015)	54 (2015)	54 (2015)
Direct Vent Gas Fireplace	A system consisting of (1) an appliance for indoor installation that allows the view of flames and provides the simulation of a solid fuel fireplace, (2) combustion air connections between the appliance and the vent air intake terminal, (3) flue-gas connections between the appliance and the vent-air intake terminal, and (4) a vent air intake terminal for installation outdoors, constructed such that all air for combustion is obtained from the outdoor atmosphere and all flue gases are discharged to the outdoor atmosphere.	54 (2015)	54 (2015)	54 (2015)
Direct Vent Wall Furnace	A system consisting of an appliance, combustion air, and flue gas connections between the appliance and the outdoor atmosphere, and a vent cap supplied by the manufacturer and constructed so that all air for combustion is obtained from the outdoor atmosphere and all flue gases are discharged to the outdoor atmosphere.	54 (2015)	54 (2015)	54 (2015)
Direct Venting System	A venting system that is constructed and installed so that air for combustion and draft control is taken from interior building spaces and all combustion products are discharged to the outside atmosphere.	31 (2011)	31 (2011)	31 (2011)
Direct-Fired Air Makeup Unit	A Class B fuel-fired heat utilization unit operating at approximately atmospheric pressure used to heat outside replacement air for the process.	86 (2015)	86 (2015)	86 (2015)
Direct-Fired Appliance	A fuel-burning appliance in which the products of combustion (flue gases) are mixed with the medium (e.g., air) being heated.	31 (2011)	31 (2011)	31 (2011)
Direct-Fired External Heating System	A heating system in which the burners are in a combustion chamber effectively separated from the work chamber and arranged so that products of combustion from the burners are discharged into the work chamber by a circulating fan or blower.	86 (2015)	86 (2015)	86 (2015)
Direct-Fired Heating System	A heating system in which the products of combustion enter the work chamber.	86 (2015)	86 (2015)	86 (2015)
Direct-Fired Internal Heating System	A heating system in which the burners are located within the work chamber.	86 (2015)	86 (2015)	86 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Direct-Fired System	A system in which the fuel is pulverized and delivered in suspension directly to the burner(s).	85 (2015)	85 (2015)	85 (2015)
Direct-Fired Vaporizer	A vaporizer in which heat furnished by a flame is directly applied to a heat exchange surface in contact with the liquid LP-Gas to be vaporized.	58 (2014)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Direct-Fired Vaporizer	A vaporizer in which heat furnished by a flame is directly applied to a heat exchange surface in contact with the liquid LP-Gas to be vaporized.	59 (2015)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Directional Blocking	An interlock that, upon detection of a significant error in furnace pressure or HRSG process variables, acts to inhibit the movement of all appropriate final control elements in the direction that would increase the error.	85 (2015)	85 (2015)	85 (2015)
Director	Incident Command System title for individual responsible for supervision of a branch.	1026 (2014)	1026 (2014)	1026 (2014)
Direct-Vented System	A venting system by which all air for combustion is obtained from the outside atmosphere, and all exhaust air/gases are discharged to the outside atmosphere.	853 (2015)	853 (2015)	853 (2015)
Disaster	Within the context of this code, any unusual occurrence or unforeseen situation that seriously overtaxes or threatens to seriously overtax the routine capabilities of a health care facility. (HES)	99 (2015)	99 (2015)	99 (2015)
Disaster/Emergency Management	An ongoing process to prevent, mitigate, prepare for, respond to, maintain continuity during, and to recover from, an incident that threatens life, property, operations, or the environment.	1600 (2013)	1600 (2013)	1600 (2013)
Discharge Device	A device designed to discharge water or foam-water solution in a predetermined, fixed, or adjustable pattern. Examples include, but are not limited to, sprinklers, spray nozzles, and hose nozzles.	16 (2015)	18A (2011), 16 (2015), 25 (2014)	16 (2015), 25 (2014)
Discharge Device	A device designed to discharge water or foam-water solution or water additive solution in a predetermined, fixed, or adjustable pattern.	18A (2011)	18A (2011), 16 (2015), 25 (2014)	18A (2011)
Discharge Device	A device designed to discharge water or foam-water solution in a predetermined, fixed, or adjustable pattern. Examples include, but are not limited to, sprinklers, spray nozzles, and hose nozzles.	25 (2014)	18A (2011), 16 (2015), 25 (2014)	16 (2015), 25 (2014)
Discharge Devices	Devices designed to discharge water or foam-water solution in a predetermined, fixed, or adjustable pattern.	11 (2016)	11 (2016)	11 (2016)
Discharge Nozzle	Device from which the extinguishing agent is discharged to provide for suppression of a fire in the designated hazard.	17 (2013)	17 (2013), 17A (2013)	17 (2013), 17A (2013)
Discharge Nozzle	Device from which the extinguishing agent is discharged to provide for suppression of a fire in the designated hazard.	17A (2013)	17 (2013), 17A (2013)	17 (2013), 17A (2013)
Discharge Outlet Size	The nominal size of the first fire hose connection from the pump on a discharge.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Discharge Outlet Size	The nominal size of the first fire hose connection from the pump on a discharge.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Discharge Port	A passage such as nozzles or openings on an aerosol generator where aerosol is released when the generator is actuated.	2010 (2015)	2010 (2015)	2010 (2015)
Discharge Pressure	The water pressure on the discharge manifold of the fire pump at the point of gauge attachment.	1911 (2012)	1911 (2012), 20 (2016)	1911 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Discharge Pressure	The total pressure available at the fire pump discharge flange.	20 (2016)	1911 (2012), 20 (2016)	20 (2016)
Discharge Site	The area immediately surrounding the location where fireworks and other devices are ignited for a display.	1123 (2014)	1123 (2014)	1123 (2014)
Discharge	The final portion of a duct or pipe where the product being conveyed is emptied or released from confinement; the termination point of the pipe or duct.	96 (2014)	96 (2014)	96 (2014)
Disconnect Switch	A manually operated switch, electrically supervised and secured from unauthorized use, that prevents the automatic or manual electrical actuation of the aerosol generators during maintenance by electrically opening the releasing circuit.	2010 (2015)	2010 (2015)	2010 (2015)
Disconnecting Means, Parking Space	The necessary equipment usually consisting of a circuit breaker or switch and fuses, and their accessories, located near the point of entrance of supply conductors in an electrified truck parking space and intended to constitute the means of cutoff for the supply to that truck.	70 (2014)	70 (2014)	70 (2014)
Disconnecting Means	A device, or group of devices, or other means by which the conductors of a circuit can be disconnected from their source of supply.	20 (2016)	20 (2016), 70 (2014), 70E (2015), 79 (2015), 70 (2014), 70 (2014)	20 (2016), 70 (2014), 70E (2015), 79 (2015)
Disconnecting Means	A device, group of devices, or other means whereby the conductors of a circuit can be disconnected from their source of supply.	70 (2014)	20 (2016), 70 (2014), 70E (2015), 79 (2015), 70 (2014), 70 (2014)	70 (2014)
Disconnecting Means	A device, or group of devices, or other means by which the conductors of a circuit can be disconnected from their source of supply.	70 (2014)	20 (2016), 70 (2014), 70E (2015), 79 (2015), 70 (2014), 70 (2014)	20 (2016), 70 (2014), 70E (2015), 79 (2015)
Disconnecting Means	The necessary equipment usually consisting of a circuit breaker or switch and fuses, and their accessories, located near the point of entrance of supply conductors in a recreational vehicle and intended to constitute the means of cutoff for the supply to that recreational vehicle.	70 (2014)	20 (2016), 70 (2014), 70E (2015), 79 (2015), 70 (2014), 70 (2014)	70 (2014)
Disconnecting Means	A device, or group of devices, or other means by which the conductors of a circuit can be disconnected from their source of supply.	70E (2015)	20 (2016), 70 (2014), 70E (2015), 79 (2015), 70 (2014), 70 (2014)	20 (2016), 70 (2014), 70E (2015), 79 (2015)
Disconnecting Means	A device, or group of devices, or other means by which the conductors of a circuit can be disconnected from their source of supply.	79 (2015)	20 (2016), 70 (2014), 70E (2015), 79 (2015), 70 (2014), 70 (2014)	20 (2016), 70 (2014), 70E (2015), 79 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Disconnecting (or Isolating) Switch (Disconnecter, Isolator)	A mechanical switching device used for isolating a circuit or equipment from a source of power.	70 (2014)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Disconnecting (or Isolating) Switch (Disconnecter, Isolator)	A mechanical switching device used for isolating a circuit or equipment from a source of power.	70E (2015)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Disconnecting Trap	A device intended to supervise the position of an air conditioner, small fan, fixed panel, or similar opening against movement in either direction with the use of a conductor or trip cord extended across the opening.	731 (2015)	731 (2015)	731 (2015)
Discontinuity	A change in the normal, physical structure of a material that can affect its serviceability.	1911 (2012)	1911 (2012)	1911 (2012)
Disentanglement	The process of freeing a victim from entrapment.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013)
Disentanglement	The cutting of a vehicle and/or machinery away from trapped or injured victims.	1670 (2014)	1006 (2013), 1670 (2014)	1670 (2014)
Disinfectant	An agent that destroys, neutralizes, or inhibits the growth of harmful biological agents.	1851 (2014)	1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Disinfectant	An agent that destroys, neutralizes, or inhibits the growth of harmful biological agents.	1855 (2013)	1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Disinfection	The process used to inactivate virtually all recognized pathogenic microorganisms but not necessarily all microbial forms, such as bacterial endospore.	1581 (2015)	1581 (2015)	1581 (2015)
Dispatch Center	A facility from which resources are directly assigned to an incident or planned event.	1026 (2014)	1026 (2014)	1026 (2014)
Dispatch Circuit	A circuit over which a signal is transmitted from the communications center to an emergency response facility (ERF) or emergency response units (ERUs) to notify ERUs to respond to an emergency.	1221 (2016)	1221 (2016)	1221 (2016)
Dispatch Radio Channel	A radio channel designated by the emergency services organization that is provided for communications between the communication center and the incident commander or single resource.	1561 (2014)	1561 (2014)	1561 (2014)
Dispatch Time	A discrete time stamp that represents unit notification.	450 (2013)	450 (2013), 450 (2013)	450 (2013)
Dispatch Time	The time the responding unit was notified by the telecommunicator.	450 (2013)	450 (2013), 450 (2013)	450 (2013)
Dispatch	To send out emergency response resources promptly to an address or incident location for a specific purpose.	450 (2013)	450 (2013)	450 (2013)
Dispenser Enclosure	A cabinet that contains process piping and equipment for dispensing fuel.	52 (2013)	52 (2013)	52 (2013)
Dispensing Device, Overhead Type	A dispensing device that consists of one or more individual units intended for installation in conjunction with each other, mounted above a dispensing area typically within the service station canopy structure, and characterized by the use of an overhead hose reel.	30A (2015)	30A (2015)	30A (2015)
Dispensing Station	A natural gas installation that dispenses CNG or LNG from storage containers or a distribution pipeline into vehicular fuel supply containers or into portable cylinders by means of a compressor, reformer, vaporizer, or pressure booster.	52 (2013)	58 (2014), 52 (2013)	52 (2013)
Dispensing Station	Fixed equipment in which LP-Gas is stored and dispensed into portable containers.	58 (2014)	58 (2014), 52 (2013)	58 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Dispensing	The pouring or transferring of a material from a container tank, or similar vessel whereby vapors, dusts, fumes, mists, or gases could be liberated to the atmosphere.	1 (2015)	1 (2015), 1192 (2015), 5000 (2015)	1 (2015)
Dispensing	As applied to gasoline or diesel fuel systems, withdrawing fuel from applicable recreational vehicle fuel tank(s) to other motorized vehicles or approved containers by means of a hose and hose nozzle valve.	1192 (2015)	1 (2015), 1192 (2015), 5000 (2015)	1192 (2015)
Dispensing	The pouring or transferring of a material from a container, tank, or similar vessel whereby vapors, dusts, fumes, mists, or gases could be liberated to the atmosphere. (BLD-IND)	5000 (2015)	1 (2015), 1192 (2015), 5000 (2015)	5000 (2015)
Dispersal Device	Any weapon or combination of mechanical, electrical, or pressurized components that is designed, intended, or used to cause death or serious bodily injury through the release, dissemination, or impact of toxic or poisonous chemicals or their precursors, biological agent, toxin or vector, or radioactive material.	472 (2013)	472 (2013)	472 (2013)
Dispersed Aerosol	An extinguishing medium consisting of fine particles of chemicals, generally less than 10 microns in diameter, already resident inside a pressurized agent storage container, suspended in a halocarbon or an inert gas.	2010 (2015)	2010 (2015)	2010 (2015)
Display Fireworks, 1.3G	(Formerly known as Class B, Special Fireworks.) Large fireworks articles designed to produce visible or audible effects for entertainment purposes by combustion, deflagration, or detonation. This term includes, but is not limited to, salutes containing more than 2 gr (130 mg) of explosive composition (salute powder), aerial shells containing more than 60 g (2.1 oz) of total pyrotechnic and explosive composition. (BLD-IND)	5000 (2015)	5000 (2015)	5000 (2015)
Display Fireworks	Large fireworks devices that are explosive materials intended for use in fireworks displays and designed to produce visible or audible effects by combustion, deflagration, or detonation, as set forth in 27 CFR Part 555, 49 CFR 172, and APA Standard 87-1, Standard for the Construction and Approval for Transportation of Fireworks, Novelties, and Theatrical Pyrotechnics.	1123 (2014)	1123 (2014), 1124 (2006)	1123 (2014)
Display Fireworks	Large fireworks devices that are explosive materials intended for use in fireworks displays and designed to produce visible or audible effects by combustion, deflagration, or detonation, as set forth in CPSC 16 CFR 1500 and 1507, 49 CFR 172, and APA Standard 87-1, Standard for the Construction and Approval for Transportation of Fireworks, Novelties, and Theatrical Pyrotechnics.	1124 (2006)	1123 (2014), 1124 (2006)	1124 (2006)
Display Screen	An electronic device that is capable of displaying text, video, and graphics.	1221 (2016)	1221 (2016)	1221 (2016)
Display Site	The immediate area where a fireworks display is conducted, including the discharge site, the fallout area, and the required separation distance from mortars to spectator viewing areas, but not spectator viewing areas or vehicle parking areas.	1123 (2014)	1123 (2014)	1123 (2014)
Display	The visual representation of output data, other than printed copy. (SIG-NAS)	72 (2016)	72 (2016)	72 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
D.I.S.S. Connector	A system of noninterchangeable medical gas and vacuum connectors complying with CGA V-5, Diameter-Index Safety System (Noninterchangeable Low Pressure Connections for Medical Gas Applications). (PIP)	99 (2015)	99 (2015)	99 (2015)
Dissipative	A material or a construction that will reduce static charge to acceptable levels.	77 (2014)	77 (2014)	77 (2014)
Dissolved Air Flotation	A separation process in which air bubbles emerging from a supersaturated solution become attached to suspended solids in the liquid undergoing treatment and float them up to the surface.	820 (2016)	820 (2016)	820 (2016)
Distillery	A plant or that portion of a plant where liquids produced by fermentation are concentrated and where the concentrated products are also mixed, stored, or packaged.	1 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Distillery	A plant or that portion of a plant where liquids produced by fermentation are concentrated and where the concentrated products are also mixed, stored, or packaged.	30 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Distributed Fire Load	The overall fire load of the compartment, expressed in MJ.	557 (2016)	557 (2016)	557 (2016)
Distributed Integrated Controls (DIC)	Systems or integrated controls used to monitor and control the functions of equipment, systems, or plants.	2 (2016)	2 (2016), 853 (2015)	2 (2016), 853 (2015)
Distributed Integrated Controls (DIC)	Systems or integrated controls used to monitor and control the functions of equipment, systems, or plants.	853 (2015)	2 (2016), 853 (2015)	2 (2016), 853 (2015)
Distributed Recipient Mass Notification System (DRMNS)	A distributed recipient mass notification system is a system meant to communicate directly to targeted individuals and groups that might not be in a contiguous area. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
Distribution Facility	A place where consumer fireworks are received, stored, picked, packaged and packed into shipping cartons, and shipped to other distribution facilities, manufacturing facilities, or CFRS facilities or stores.	1124 (2006)	1124 (2006)	1124 (2006)
Distribution Point	An electrical supply point from which service drops, service conductors, feeders, or branch circuits to buildings or structures utilized under single management are supplied.	70 (2014)	70 (2014)	70 (2014)
Distribution	As applied to gasoline or diesel fuel systems, the flow of fuel from the recreational vehicle fuel tank(s) to an onboard fuel-burning generator by means of a closed system of tubing or hoses.	1192 (2015)	1192 (2015)	1192 (2015)
Distributor [Gas]	A business engaged in the sale or resale, or both, of compressed gases or cryogenic fluids, or both.	400 (2016)	400 (2016)	400 (2016)
Distributor	A business engaged in the sale or resale, or both, of compressed gases or cryogenic fluids, or both.	1 (2015)	1 (2015), 2 (2016), 55 (2016), 85 (2015)	1 (2015), 2 (2016), 55 (2016)
Distributor	A business engaged in the sale or resale, or both, of compressed gases or cryogenic fluids, or both.	2 (2016)	1 (2015), 2 (2016), 55 (2016), 85 (2015)	1 (2015), 2 (2016), 55 (2016)
Distributor	A business engaged in the sale or resale, or both, of compressed gases or cryogenic fluids, or both.	55 (2016)	1 (2015), 2 (2016), 55 (2016), 85 (2015)	1 (2015), 2 (2016), 55 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Distributor	A device that splits a single stream of pulverized coal and primary air into two or more streams.	85 (2015)	1 (2015), 2 (2016), 55 (2016), 85 (2015)	85 (2015)
Dive Operation	A situation requiring divers to complete an assigned task.	1670 (2014)	1670 (2014)	1670 (2014)
Dive Profile	Plan for a dive, including the depth and duration of the dive, in order to determine the level of nitrogen in the bloodstream.	1006 (2013)	1006 (2013)	1006 (2013)
Dive Tables	Format utilized by divers, based upon various accepted studies, which calculates nitrogen levels and converts them to tabular data for determining a safe dive profile.	1006 (2013)	1006 (2013)	1006 (2013)
Dive Team	An organization of public safety divers and members in training.	1670 (2014)	1670 (2014)	1670 (2014)
Dive	An exposure to increased pressure whether underwater or in a hyperbaric chamber.	1670 (2014)	1670 (2014)	1670 (2014)
Divemaster	Dive professional demonstrating an advanced level of competency, charged with coordinating and leading divers.	1006 (2013)	1006 (2013)	1006 (2013)
Diver	An individual using breathing apparatus that supplies compressed breathing gas at the ambient pressure.	1670 (2014)	1670 (2014)	1670 (2014)
Diversion Charge Controller	Equipment that regulates the charging process of a battery by diverting power from energy storage to direct-current or alternating-current loads or to an interconnected utility service.	70 (2014)	70 (2014), 70 (2014)	70 (2014)
Diversion Charge Controller	Equipment that regulates the charging process of a battery or other energy storage device by diverting power from energy storage to dc or ac loads, or to an interconnected utility service.	70 (2014)	70 (2014), 70 (2014)	70 (2014)
Diversion Load Controller	Equipment that regulates the output of a wind generator by diverting power from the generator to dc or ac loads or to an interconnected utility service.	70 (2014)	70 (2014)	70 (2014)
Diversion Load	A load connected to a diversion charge controller or diversion load controller, also known as a dump load.	70 (2014)	70 (2014)	70 (2014)
Diversity Factor	Ratio of the maximum probable demand to the maximum possible demand.	54 (2015)	54 (2015)	54 (2015)
Diverter Valve	A valve that, when actuated, diverts hydraulic fluid from one function to another or from one hydraulic system to another; in aerial devices, it is the valve that diverts hydraulic fluid from the hydraulic system for the stabilizers to the hydraulic system for the aerial device when the aerial device is in use and from the hydraulic system for the aerial device to the hydraulic system for the stabilizers when they are being deployed or stowed.	1911 (2012)	1911 (2012)	1911 (2012)
Diving Helmet	Headgear that provides protection from contaminated water by sealing the diver's entire head from the water while incorporating the breathing system.	1953 (2016)	1953 (2016)	1953 (2016)
Division Supervisor	A person in a supervisory level position responsible for a specific geographic area of operations at an incident.	1561 (2014)	1561 (2014)	1561 (2014)
Division	That organizational level having responsibility for operations within a defined geographic area.	1026 (2014)	1561 (2014), 1026 (2014)	1026 (2014)
Division	A supervisory level established to divide an incident into geographic areas of operations.	1561 (2014)	1561 (2014), 1026 (2014)	1561 (2014)



<b>Term</b>	<b>Definition</b>	<b>Document (Edition)</b>	<b>Document Defining Same Term</b>	<b>Document Using Same Definition</b>
Docking Facility	A covered or open, fixed or floating structure that provides access to the water and to which boats are secured.	303 (2016)	303 (2016)	303 (2016)
Documentation Unit	Functional unit within the planning section responsible for recording/protecting all documents relevant to the incident or planned event.	1026 (2014)	1026 (2014)	1026 (2014)
Documentation	Any written or electronic data or information relative to the apparatus, including information on its operational checks, diagnostic checks, inspection, maintenance, and performance testing.	1071 (2016)	1917 (2016), 1901 (2016), 1906 (2016), 1071 (2016), 1911 (2012), 450 (2013)	1071 (2016), 1911 (2012)
Documentation	Any data or information supplied by the manufacturer or contractor relative to the apparatus, including information on its operation, service, and maintenance.	1901 (2016)	1917 (2016), 1901 (2016), 1906 (2016), 1071 (2016), 1911 (2012), 450 (2013)	1901 (2016), 1906 (2016)
Documentation	Any data or information supplied by the manufacturer or contractor relative to the apparatus, including information on its operation, service, and maintenance.	1906 (2016)	1917 (2016), 1901 (2016), 1906 (2016), 1071 (2016), 1911 (2012), 450 (2013)	1901 (2016), 1906 (2016)
Documentation	Any written or electronic data or information relative to the apparatus, including information on its operational checks, diagnostic checks, inspection, maintenance, and performance testing.	1911 (2012)	1917 (2016), 1901 (2016), 1906 (2016), 1071 (2016), 1911 (2012), 450 (2013)	1071 (2016), 1911 (2012)
Documentation	Any data or information supplied by the manufacturer or contractor relative to the ambulance, including information on its operation, service, and maintenance.	1917 (2016)	1917 (2016), 1901 (2016), 1906 (2016), 1071 (2016), 1911 (2012), 450 (2013)	1917 (2016)
Documentation	The process of gathering, classifying, and storing information.	450 (2013)	1917 (2016), 1901 (2016), 1906 (2016), 1071 (2016), 1911 (2012), 450 (2013)	450 (2013)
Domestic Hot Plate	A fuel gas-burning appliance consisting of one or more open-top-type burners mounted on short legs or a base.	54 (2015)	54 (2015)	54 (2015)
Domestic Wastewater	Wastewater derived principally from sources such as dwellings, commercial establishments, and institutions, that might or might not contain small amounts of groundwater, surface water, or storm water.	820 (2016)	820 (2016)	820 (2016)
Donor Antenna	Antennas used with two-way radio communications enhancement systems that provide the connection between the wide-area communications system of interest and the in-building system.	1221 (2016)	1221 (2016)	1221 (2016)
Donor Site	The specific wide-area communications site from which the donor antenna acquires services.	1221 (2016)	1221 (2016)	1221 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Donor	An exploding charge producing an impulse that impinges upon an explosive acceptor charge.	495 (2013)	495 (2013)	495 (2013)
Door Assembly	Any combination of a door, frame, hardware, and other accessories that is placed in an opening in a wall that is intended primarily for access or for human entrance or exit. (SAF-MEA)	101 (2015)	101 (2015), 252 (2012), 5000 (2015)	101 (2015)
Door Assembly	Any combination of a door, frame, hardware, and other accessories that is placed in an opening in a wall that is intended primarily for access or for human entrance or exit.	252 (2012)	101 (2015), 252 (2012), 5000 (2015)	252 (2012)
Door Assembly	Any combination of a door, frame, hardware, and other accessories that is placed in an opening in a wall that is intended primarily for access or for human entrance or exit. (BLD-MEA)	5000 (2015)	101 (2015), 252 (2012), 5000 (2015)	5000 (2015)
Door Closer (Swinging)	A labeled device that, where applied to a door and frame, causes an open door to close by mechanical force. The closing speed can be regulated by this device.	80 (2016)	80 (2016)	80 (2016)
Door Control	The process of ensuring the entrance door providing access to the fire area is controlled and closed as much as possible after the search team enters without the protection of a hose line.	1410 (2015)	1410 (2015)	1410 (2015)
Door Holder/Release Device	A labeled, fail-safe device, controlled by a detection device, used on an automatic-closing door to release the door at the time of fire.	80 (2016)	80 (2016)	80 (2016)
Door Protection Plate	Protective material applied to the face of a door and generally made of approximately 0.05 in. (1.2 mm) thick brass, bronze, aluminum, or stainless steel or in. (3.2 mm) thick laminated plastic.	80 (2016)	80 (2016)	80 (2016)
Dopant Gas	A dopant gas is a molecule that will insert a trace impurity element into a substance in order to alter the electrical properties or the optical properties of the substance.	318 (2015)	318 (2015)	318 (2015)
Dormitory	A building or a space in a building in which group sleeping accommodations are provided for more than 16 persons who are not members of the same family in one room, or a series of closely associated rooms under joint occupancy and single management, with or without meals, but without individual cooking facilities.	1 (2015)	72 (2016), 101 (2015), 1 (2015), 1620 (2015), 5000 (2015)	1 (2015), 1620 (2015)
Dormitory	A building or a space in a building in which group sleeping accommodations are provided for more than 16 persons who are not members of the same family in one room, or a series of closely associated rooms, under joint occupancy and single management, with or without meals, but without individual cooking facilities. (SAF-RES)	101 (2015)	72 (2016), 101 (2015), 1 (2015), 1620 (2015), 5000 (2015)	101 (2015)
Dormitory	A building or a space in a building in which group sleeping accommodations are provided for more than 16 persons who are not members of the same family in one room, or a series of closely associated rooms under joint occupancy and single management, with or without meals, but without individual cooking facilities.	1620 (2015)	72 (2016), 101 (2015), 1 (2015), 1620 (2015), 5000 (2015)	1 (2015), 1620 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Dormitory	A building or a space in a building in which group sleeping accommodations are provided for more than 16 persons who are not members of the same family in one room, or a series of closely associated rooms, under joint occupancy and single management, with or without meals, but without individual cooking facilities. (BLD-RES)	5000 (2015)	72 (2016), 101 (2015), 1 (2015), 1620 (2015), 5000 (2015)	5000 (2015)
Dormitory	A building or a space in a building in which group sleeping accommodations are provided for more than 16 persons who are not members of the same family in one room, or a series of closely associated rooms, under joint occupancy and single management, with or without meals, but without individual cooking facilities. (SIG-HOU)	72 (2016)	72 (2016), 101 (2015), 1 (2015), 1620 (2015), 5000 (2015)	72 (2016)
DOT Cylinder	A pressure vessel constructed and tested in accordance with Title 49 CFR 178.37 that is used for the storage and transportation of air under pressure.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
DOT Cylinder	A pressure vessel constructed and tested in accordance with Title 49 CFR 178.37 that is used for the storage and transportation of air under pressure.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
DOT	U.S. Department of Transportation.	1 (2015)	1 (2015), 10 (2013), 2 (2016), 400 (2016), 51 (2013), 52 (2013), 55 (2016), 58 (2014)	1 (2015), 10 (2013), 2 (2016), 400 (2016), 51 (2013), 52 (2013), 55 (2016), 58 (2014)
DOT	U.S. Department of Transportation.	10 (2013)	1 (2015), 10 (2013), 2 (2016), 400 (2016), 51 (2013), 52 (2013), 55 (2016), 58 (2014)	1 (2015), 10 (2013), 2 (2016), 400 (2016), 51 (2013), 52 (2013), 55 (2016), 58 (2014)
DOT	U.S. Department of Transportation.	2 (2016)	1 (2015), 10 (2013), 2 (2016), 400 (2016), 51 (2013), 52 (2013), 55 (2016), 58 (2014)	1 (2015), 10 (2013), 2 (2016), 400 (2016), 51 (2013), 52 (2013), 55 (2016), 58 (2014)
DOT	U.S. Department of Transportation.	400 (2016)	1 (2015), 10 (2013), 2 (2016), 400 (2016), 51 (2013), 52 (2013), 55 (2016), 58 (2014)	1 (2015), 10 (2013), 2 (2016), 400 (2016), 51 (2013), 52 (2013), 55 (2016), 58 (2014)
DOT	U.S. Department of Transportation.	51 (2013)	1 (2015), 10 (2013), 2 (2016), 400 (2016), 51 (2013), 52 (2013), 55 (2016), 58 (2014)	1 (2015), 10 (2013), 2 (2016), 400 (2016), 51 (2013), 52 (2013), 55 (2016), 58 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
DOT	U.S. Department of Transportation.	52 (2013)	1 (2015), 10 (2013), 2 (2016), 400 (2016), 51 (2013), 52 (2013), 55 (2016), 58 (2014)	1 (2015), 10 (2013), 2 (2016), 400 (2016), 51 (2013), 52 (2013), 55 (2016), 58 (2014)
DOT	U.S. Department of Transportation.	55 (2016)	1 (2015), 10 (2013), 2 (2016), 400 (2016), 51 (2013), 52 (2013), 55 (2016), 58 (2014)	1 (2015), 10 (2013), 2 (2016), 400 (2016), 51 (2013), 52 (2013), 55 (2016), 58 (2014)
DOT	U.S. Department of Transportation.	58 (2014)	1 (2015), 10 (2013), 2 (2016), 400 (2016), 51 (2013), 52 (2013), 55 (2016), 58 (2014)	1 (2015), 10 (2013), 2 (2016), 400 (2016), 51 (2013), 52 (2013), 55 (2016), 58 (2014)
DOT-Approved Packaging	Packaging for fireworks complying with the regulations of the U.S. Department of Transportation (DOT), Title 49, Part 178.	1124 (2006)	1124 (2006)	1124 (2006)
Double Block and Bleed	The closure of a line, duct, or pipe by closing, locking, and tagging two valves in line and opening, locking, and tagging a drain or vent valve in line between the two closed valves.	1006 (2013)	1006 (2013)	1006 (2013)
Double Bottom	A void or tank space between the outer hull of the vessel and the floor of the vessel.	1405 (2016)	1405 (2016)	1405 (2016)
Double Check Valve Assembly (DCVA)	This assembly consists of two internally loaded check valves, either spring-loaded or internally weighted, installed as a unit between two tightly closing resilient-seated shutoff valves as an assembly, and fittings with properly located resilient-seated test cocks.	25 (2014)	25 (2014)	25 (2014)
Double Containment Tank System	A single containment tank system surrounded by and within 20 ft (6 m) of a containment wall (secondary container) that is open to the atmosphere and designed to contain LNG in the event of a spill from the primary or inner container.	59A (2013)	59A (2013)	59A (2013)
Double Doorway	A single opening that has no intervening wall space or door trim separating the two doors. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Double Egress Doors	A pair of swinging doors, each leaf of which swings in the opposite direction of the other.	80 (2016)	80 (2016)	80 (2016)
Double Insulation System	An insulation system comprised of basic insulation and supplementary insulation, with the two insulations physically separated and so arranged that they are not simultaneously subjected to the same deteriorating influences (temperature, contaminants, and the like).	302 (2015)	302 (2015)	302 (2015)
Double Layer	A phenomenon usually associated with a solid-liquid interface where ions of one charge type are fixed to the surface of the solid, and an equal number of mobile ions of opposite charge are distributed through the neighboring region of the liquid.	77 (2014)	77 (2014)	77 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Double-Ended Roof Ladder	Roof ladder with hooks at both ends and spurs on at least one end.	1931 (2015)	1931 (2015)	1931 (2015)
Double-Insulated Appliances	Appliances where the primary means of protection against electrical shock is not grounding. The primary means is by the use of combinations of insulation and separation spacings in accordance with an approved standard. (MED)	99 (2015)	99 (2015)	99 (2015)
Double-Row Racks	Racks less than or equal to 12 ft (3.7 m) in depth or single-row racks placed back to back having an aggregate depth up to 12 ft (3.7 m), with aisles having an aisle width of at least 3.5 ft (1.1 m) between loads on racks.	1 (2015)	1 (2015), 13 (2016)	1 (2015)
Double-Row Racks	Racks less than or equal to 12 ft (300 mm) in depth or single-row racks placed back to back having an aggregate depth up to 12 ft (300 mm), with aisles having an aisle width of at least 3.5 ft (1.1 m) between loads on racks.	13 (2016)	1 (2015), 13 (2016)	13 (2016)
Double-Walled Tank	A tank that has an inner and outer wall with an interstitial space (annulus) between the walls and that has a means for monitoring the interstitial space for a leak.	32 (2011)	32 (2011)	32 (2011)
Down Conductor	A conductor from a lightning protection system to earth ground designed to provide a low impedance path for the current from a lightning strike and/or dissipate the charge buildup that precedes a lightning strike. This conductor typically goes from the air terminals to earth. Due to the very high currents at very high frequencies, the impedance of the entire system is very critical. Normal wiring conductors are not suitable for the down conductor. Typically, they are braided conductors. There might be certain instances where additional investigation about the interconnection between the lightning and the grounding electrode system is warranted.	70B (2013)	70B (2013), 780 (2014)	70B (2013)
Down Conductor	A main conductor used to connect roof conductors to grounding electrodes.	780 (2014)	70B (2013), 780 (2014)	780 (2014)
Downlink	The radio signal from the base station transmitter to the portable public safety subscriber receiver. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
Draft Curtain	A continuous material protruding downward from the ceiling to create a reservoir for collecting smoke and heat.	13 (2016)	13 (2016), 92 (2015), 204 (2015)	13 (2016)
Draft Curtain	A fixed or deployable barrier that protrudes downward from the ceiling to channel, contain, or prevent the migration of smoke.	204 (2015)	13 (2016), 92 (2015), 204 (2015)	204 (2015)
Draft Curtain	A fixed or automatically deployable barrier that protrudes downward from the ceiling to channel, contain, or prevent the migration of smoke.	92 (2015)	13 (2016), 92 (2015), 204 (2015)	92 (2015)
Draft Fan	A mechanical means used with a chimney venting system to augment the natural draft developed in the connected chimney.	31 (2011)	31 (2011)	31 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Draft Hood	A nonadjustable device built into an appliance, or made a part of the vent connector from an appliance, that is designed to (1) provide for the ready escape of the flue gases from the appliance in the event of no draft, backdraft, or stoppage beyond the draft hood, (2) prevent a backdraft from entering the appliance, and (3) neutralize the effect of stack action of the chimney or gas vent upon the operation of the appliance.	211 (2013)	211 (2013), 54 (2015)	211 (2013), 54 (2015)
Draft Hood	A nonadjustable device built into an appliance, or made a part of the vent connector from an appliance, that is designed to (1) provide for the ready escape of the flue gases from the appliance in the event of no draft, backdraft, or stoppage beyond the draft hood, (2) prevent a backdraft from entering the appliance, and (3) neutralize the effect of stack action of the chimney or gas vent upon the operation of the appliance.	54 (2015)	211 (2013), 54 (2015)	211 (2013), 54 (2015)
Draft Regulator (Barometric)	A device built into a fuel-burning appliance or made a part of a chimney connector or vent connector that functions to maintain draft through an appliance to a desired value by admitting ambient air into the appliance chimney, chimney connector, vent, or vent connector.	31 (2011)	31 (2011)	31 (2011)
Draft Regulator	A device that functions to maintain a desired draft in the appliance by automatically reducing the draft to the desired value.	54 (2015)	54 (2015)	54 (2015)
Draft Stop	A continuous membrane used to subdivide a concealed space to resist the passage of smoke and heat. (SAF-FIR)	101 (2015)	301 (2013), 101 (2015), 5000 (2015)	101 (2015)
Draft Stop	A continuous membrane used to subdivide a concealed space to resist the passage of smoke and heat.	301 (2013)	301 (2013), 101 (2015), 5000 (2015)	301 (2013)
Draft Stop	A continuous membrane used to subdivide a concealed space to resist the passage of smoke and heat. (BLD-FIR)	5000 (2015)	301 (2013), 101 (2015), 5000 (2015)	5000 (2015)
Draft	(1) The vertical distance between the water surface and the lowest point of a vessel. (2) The depth of water a vessel needs in order to float.	1005 (2014)	1005 (2014), 211 (2013), 31 (2011), 54 (2015), 1405 (2016), 1911 (2012)	1005 (2014)
Draft	The depth of a vessel's keel below the waterline.	1405 (2016)	1005 (2014), 211 (2013), 31 (2011), 54 (2015), 1405 (2016), 1911 (2012)	1405 (2016)
Draft	The use of suction to move a liquid (such as water) from a vessel or source that is below the intake of a pump.	1911 (2012)	1005 (2014), 211 (2013), 31 (2011), 54 (2015), 1405 (2016), 1911 (2012)	1911 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Draft	A pressure difference that causes gases or air to flow through a chimney, vent, flue, or appliance.	211 (2013)	1005 (2014), 211 (2013), 31 (2011), 54 (2015), 1405 (2016), 1911 (2012)	211 (2013), 31 (2011), 54 (2015)
Draft	A pressure difference that causes gases or air to flow through a chimney, vent, flue, or appliance.	31 (2011)	1005 (2014), 211 (2013), 31 (2011), 54 (2015), 1405 (2016), 1911 (2012)	211 (2013), 31 (2011), 54 (2015)
Draft	A pressure difference that causes gases or air to flow through a chimney, vent, flue, or appliance.	54 (2015)	1005 (2014), 211 (2013), 31 (2011), 54 (2015), 1405 (2016), 1911 (2012)	211 (2013), 31 (2011), 54 (2015)
Drafting	The act of acquiring water for fire pumps from a static water supply by creating a negative pressure on the vacuum side of the fire pump.	1405 (2016)	1405 (2016)	1405 (2016)
Drag Rescue Device	A component integrated within the protective coat element to aid in the rescue of an incapacitated fire fighter.	1851 (2014)	1851 (2014)	1851 (2014)
Drag Strip	A straight, open-ended course without turns that generally does not incorporate changes in elevation.	610 (2014)	610 (2014)	610 (2014)
Drain Hose	A hose used for connecting the liquid or body waste drain outlet to a sewer inlet connection.	1192 (2015)	1192 (2015)	1192 (2015)
Drain Outlet	The lowest end of a main or secondary drain to which a sewer connection is made.	1192 (2015)	1192 (2015)	1192 (2015)
Drain Time (Foam)	The time period it takes for a specified percent of the total solution contained in the foam to revert to liquid and to drain out of the bubble structure.	1901 (2016)	1901 (2016)	1901 (2016)
Drain Time	The time that it takes for a specified percent (customarily 25 percent) of the total solution that is contained in the foam to revert to liquid and drain out of the bubble structure.	1145 (2011)	1145 (2011), 1150 (2010)	1145 (2011), 1150 (2010)
Drain Time	The time that it takes for a specified percent (customarily 25 percent) of the total solution that is contained in the foam to revert to liquid and drain out of the bubble structure.	1150 (2010)	1145 (2011), 1150 (2010)	1145 (2011), 1150 (2010)
Drain	A pipe that carries waste, water, or liquid-borne wastes in a drainage system.	1192 (2015)	1192 (2015)	1192 (2015)
Drainage System	All piping within or attached to the structure that conveys body or liquid waste to the drain outlet or outlets.	1192 (2015)	1192 (2015)	1192 (2015)
Drawdown	The vertical difference between the pumping water level and the static water level.	20 (2016)	20 (2016)	20 (2016)
Drift	A time-dependent movement away from an established position.	1911 (2012)	1911 (2012)	1911 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Drill	An exercise involving a credible simulated emergency that requires personnel to perform emergency response operations for the purpose of evaluating the effectiveness of the training and education programs and the competence of personnel in performing required response duties and functions.	1081 (2012)	1081 (2012), 600 (2015)	1081 (2012), 600 (2015)
Drill	An exercise involving a credible simulated emergency that requires personnel to perform emergency response operations for the purpose of evaluating the effectiveness of the training and education programs and the competence of personnel in performing required response duties and functions.	600 (2015)	1081 (2012), 600 (2015)	1081 (2012), 600 (2015)
Drip Leg	A chamber of ample volume, with suitable cleanout and drain connections, over which fuel gas is passed so that liquids and solids are trapped.	85 (2015)	85 (2015)	85 (2015)
Drip	To run or fall in drops or blobs.	1801 (2013)	1801 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 2112 (2012), 54 (2015)	1801 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016)
Drip	To run or fall in drops or blobs.	1951 (2013)	1801 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 2112 (2012), 54 (2015)	1801 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016)
Drip	To run or fall in drops or blobs.	1971 (2013)	1801 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 2112 (2012), 54 (2015)	1801 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016)
Drip	To run or fall in drops or blobs.	1975 (2014)	1801 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 2112 (2012), 54 (2015)	1801 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Drip	To run or fall in drops or blobs.	1977 (2011)	1801 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 2112 (2012), 54 (2015)	1801 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016)
Drip	To run or fall in drops or blobs.	1981 (2013)	1801 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 2112 (2012), 54 (2015)	1801 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016)
Drip	To run or fall in drops or blobs.	1982 (2013)	1801 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 2112 (2012), 54 (2015)	1801 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016)
Drip	To run or fall in drops or blobs.	1984 (2016)	1801 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 2112 (2012), 54 (2015)	1801 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016)
Drip	A flow of liquid that lacks sufficient quantity or pressure to form a continuous stream and runs or falls in drops.	2112 (2012)	1801 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 2112 (2012), 54 (2015)	2112 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Drip	The container placed at a low point in a system of piping to collect condensate and from which it may be removed.	54 (2015)	1801 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1984 (2016), 2112 (2012), 54 (2015)	54 (2015)
Dripproof Guarded Motor	A dripproof machine whose ventilating openings are guarded in accordance with the definition for dripproof motor.	20 (2016)	20 (2016)	20 (2016)
Dripproof Motor	An open motor in which the ventilating openings are so constructed that successful operation is not interfered with when drops of liquid or solid particles strike or enter the enclosure at any angle from 0 to 15 degrees downward from the vertical.	20 (2016)	20 (2016)	20 (2016)
Driver's Enhanced Vision System (DEVS)	An enhanced vision and navigation system for guiding aircraft rescue and fire-fighting vehicles at night and during certain low-visibility conditions. The DEVS is comprised of three systems: (1) Navigation, which displays the ARFF vehicle's position on a moving map display mounted in the cab; (2) Tracking, which provides two-way digital communication between the ARFF vehicle and the Emergency Command Center; (3) Vision, which allows the ARFF vehicle operator to see in 0/0 visibility conditions.	414 (2012)	414 (2012)	414 (2012)
Drivetrain	The parts of a fire apparatus that transmit power from the engine to the wheels, including the transmission, split shaft power takeoff, midship pump transmission, drive shaft(s), clutch, differential(s), and axles.	1911 (2012)	1911 (2012)	1911 (2012)
Driveway	A clear space suitable for fire-fighting operations by motorized fire apparatus.	1 (2015)	1141 (2012), 1 (2015)	1 (2015)
Driveway	A means of vehicular access to or from the land of a private property owner and a street, road, or highway.	1141 (2012)	1141 (2012), 1 (2015)	1141 (2012)
Drop Box	A box containing pendant- or flush-mounted receptacles attached to a multiconductor cable via strain relief or a multipole connector.	70 (2014)	70 (2014)	70 (2014)
Drop Down	The spread of fire by the dropping or falling of burning materials. Synonymous with "fall down."	921 (2014)	921 (2014)	921 (2014)
Drop-Out Ceiling	A suspended ceiling system, which is installed below the sprinklers, with listed translucent or opaque panels that are heat sensitive and fall from their setting when exposed to heat.	13 (2016)	13 (2016)	13 (2016)
Drug	Any substance, chemical, over-the-counter medication, or prescribed medication that can affect the performance of the fire fighter.	1500 (2013)	600 (2015), 601 (2015), 1500 (2013)	1500 (2013)
Drug	Any substance, chemical, over-the-counter medication, or prescribed medication that can affect performance.	600 (2015)	600 (2015), 601 (2015), 1500 (2013)	600 (2015), 601 (2015)
Drug	Any substance, chemical, over-the-counter medication, or prescribed medication that can affect performance.	601 (2015)	600 (2015), 601 (2015), 1500 (2013)	600 (2015), 601 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Dry Barrel Hydrant (Frostproof Hydrant)	A type of hydrant with the main control valve below the frost line between the footpiece and the barrel.	13 (2016)	13 (2016), 24 (2016), 25 (2014)	13 (2016), 24 (2016), 25 (2014)
Dry Barrel Hydrant (Frostproof Hydrant)	A type of hydrant with the main control valve below the frost line between the footpiece and the barrel.	24 (2016)	13 (2016), 24 (2016), 25 (2014)	13 (2016), 24 (2016), 25 (2014)
Dry Barrel Hydrant (Frostproof Hydrant)	A type of hydrant with the main control valve below the frost line between the footpiece and the barrel.	25 (2014)	13 (2016), 24 (2016), 25 (2014)	13 (2016), 24 (2016), 25 (2014)
Dry Bulk Terminal	A terminal equipped to handle dry goods that are stored in tanks and holds on the vessel.	1405 (2016)	1405 (2016)	1405 (2016)
Dry Chemical Closed Recovery System	A system that is constructed in a manner that does not introduce foreign material into the agent being recovered and has a means of visually inspecting the recovered agent for contaminants.	10 (2013)	10 (2013)	10 (2013)
Dry Chemical System	A means of applying dry chemical that can be automatically or manually activated to discharge through a distribution system onto or into the protected hazard. The system includes auxiliary equipment.	17 (2013)	17 (2013)	17 (2013)
Dry Chemical	A powder composed of very small particles, usually sodium bicarbonate-, potassium bicarbonate-, or ammonium phosphate-based with added particulate material supplemented by special treatment to provide resistance to packing, resistance to moisture absorption (caking), and the proper flow capabilities.	10 (2013)	10 (2013), 17 (2013), 402 (2013)	10 (2013), 17 (2013), 402 (2013)
Dry Chemical	A powder composed of very small particles, usually sodium bicarbonate-, potassium bicarbonate-, or ammonium phosphate-based with added particulate material supplemented by special treatment to provide resistance to packing, resistance to moisture absorption (caking), and the proper flow capabilities.	17 (2013)	10 (2013), 17 (2013), 402 (2013)	10 (2013), 17 (2013), 402 (2013)
Dry Chemical	A powder composed of very small particles, usually sodium bicarbonate-, potassium bicarbonate-, or ammonium phosphate-based with added particulate material supplemented by special treatment to provide resistance to packing, resistance to moisture absorption (caking), and the proper flow capabilities.	402 (2013)	10 (2013), 17 (2013), 402 (2013)	10 (2013), 17 (2013), 402 (2013)
Dry Floodproofing	A combination of design modifications that results in a building or structure, including the attendant utility and sanitary facilities, being watertight, with walls substantially impermeable to the passage of water, and with structural components having the capacity to resist loads and load combinations associated with the design flood. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Dry Gas	A gas having a moisture and hydrocarbon dew point below any normal temperature to which the gas piping is exposed.	54 (2015)	54 (2015)	54 (2015)
Dry Hydrant	An arrangement of pipe permanently connected to a water source other than a piped, pressurized water supply system that provides a ready means of water supply for fire-fighting purposes and that utilizes the drafting (suction) capability of a fire department pump.	1142 (2012)	1142 (2012)	1142 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Dry Location	A location not normally exposed to moisture such as in the interior of the driving or crew compartment, the interior of a fully enclosed walk-in fire apparatus body, or a watertight compartment opened only for maintenance operations.	1901 (2016)	79 (2015), 1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Dry Location	A location not normally exposed to moisture such as in the interior of the driving or crew compartment, the interior of a fully enclosed walk-in fire apparatus body, or a watertight compartment opened only for maintenance operations.	1906 (2016)	79 (2015), 1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Dry Location	A location not normally subject to dampness or wetness. A location classified as dry may be temporarily subject to dampness or wetness, as in the case of a building under construction.	79 (2015)	79 (2015), 1901 (2016), 1906 (2016)	79 (2015)
Dry Nitrocellulose	Nitrocellulose containing less than the minimum wetting agents described in Solvent-Wet Nitrocellulose.	35 (2011)	35 (2011)	35 (2011)
Dry Nondeflagrable Wood Dust	Wood particulate with a mass median particle size greater than 500 microns (i.e., material that will not pass through a U.S. No. 35 Standard Sieve), having a moisture content of less than 25 percent (wet basis).	664 (2012)	664 (2012)	664 (2012)
Dry Particulate Scrubber Spray Booth	A spray booth that is equipped with a dry filtration that uses a dry, noncombustible particulate medium to remove paint overspray particulate from the spray booth exhaust airstream.	33 (2016)	33 (2016)	33 (2016)
Dry Pipe Sprinkler System	A sprinkler system employing automatic sprinklers that are attached to a piping system containing air or nitrogen under pressure, the release of which (as from the opening of a sprinkler) permits the water pressure to open a valve known as a dry pipe valve, and the water then flows into the piping system and out the opened sprinklers.	120 (2015)	13R (2016), 120 (2015), 13 (2016), 25 (2014), 13D (2016)	120 (2015), 13 (2016), 25 (2014)
Dry Pipe Sprinkler System	A sprinkler system employing automatic sprinklers that are attached to a piping system containing air or nitrogen under pressure, the release of which (as from the opening of a sprinkler) permits the water pressure to open a valve known as a dry pipe valve, and the water then flows into the piping system and out the opened sprinklers.	13 (2016)	13R (2016), 120 (2015), 13 (2016), 25 (2014), 13D (2016)	120 (2015), 13 (2016), 25 (2014)
Dry Pipe Sprinkler System	A sprinkler system employing automatic sprinklers that are attached to a piping system containing air or nitrogen under pressure, the release of which (as from the opening of a sprinkler) permits the water pressure to open a valve known as a dry pipe valve, and the water then flows into the piping system and out the opened sprinkler.	13D (2016)	13R (2016), 120 (2015), 13 (2016), 25 (2014), 13D (2016)	13D (2016)
Dry Pipe Sprinkler System	A sprinkler system employing automatic sprinklers that are attached to a piping system that contains air or nitrogen under pressure, the release of which (as from the opening of a sprinkler) permits the water pressure to open a valve known as a dry pipe valve, and the water then flows into the piping system and out the opened sprinkler.	13R (2016)	13R (2016), 120 (2015), 13 (2016), 25 (2014), 13D (2016)	13R (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Dry Pipe Sprinkler System	A sprinkler system employing automatic sprinklers that are attached to a piping system containing air or nitrogen under pressure, the release of which (as from the opening of a sprinkler) permits the water pressure to open a valve known as a dry pipe valve, and the water then flows into the piping system and out the opened sprinklers.	25 (2014)	13R (2016), 120 (2015), 13 (2016), 25 (2014), 13D (2016)	120 (2015), 13 (2016), 25 (2014)
Dry Pipe Water Mist System	A water mist system using automatic nozzles attached to a piping system containing air, nitrogen, or inert gas under pressure, the release of which (as from an opening of an automatic nozzle) allows the water pressure to open a dry pipe valve. The water then flows into the piping system and out through any open nozzles.	750 (2015)	750 (2015)	750 (2015)
Dry Powder	Solid materials in powder or granular form designed to extinguish Class D combustible metal fires by crusting, smothering, or heat-transferring means.	10 (2013)	10 (2013), 402 (2013)	10 (2013), 402 (2013)
Dry Powder	Solid materials in powder or granular form designed to extinguish Class D combustible metal fires by crusting, smothering, or heat-transferring means.	402 (2013)	10 (2013), 402 (2013)	10 (2013), 402 (2013)
Dry Sprinkler	A sprinkler secured in an extension nipple that has a seal at the inlet end to prevent water from entering the nipple until the sprinkler operates.	13 (2016)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Dry Sprinkler	A sprinkler secured in an extension nipple that has a seal at the inlet end to prevent water from entering the nipple until the sprinkler operates.	25 (2014)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Dry Stack Storage	A facility, either covered or uncovered, constructed of horizontal and vertical structural members designed to allow placement of small boats in defined slots arranged both horizontally and vertically.	303 (2016)	303 (2016)	303 (2016)
Dry Standpipe	A standpipe system designed to have piping contain water only when the system is being utilized.	25 (2014)	25 (2014), 502 (2014)	25 (2014), 502 (2014)
Dry Standpipe	A standpipe system designed to have piping contain water only when the system is being utilized.	502 (2014)	25 (2014), 502 (2014)	25 (2014), 502 (2014)
Dry Suit Closure Assembly	The combination of the dry suit closure and the seam attaching the dry suit closure to the dry suit, excluding any protective flap or cover.	1953 (2016)	1953 (2016)	1953 (2016)
Dry Suit Footwear	The portion of the dry suit ensemble for contaminated water diving that is designed to provide protection to the foot, ankle, and lower leg.	1953 (2016)	1953 (2016)	1953 (2016)
Dry Suit Overboot	A secondary boot worn over an integrated attached bootie.	1953 (2016)	1953 (2016)	1953 (2016)
Dry Suit	A suit that provides exposure protection for contaminated water operations.	1953 (2016)	1953 (2016)	1953 (2016)
Dry Well	The portion of a pumping station designed to provide isolation and shelter or accommodations for controls or equipment associated with pumping of wastewater and designed to completely and permanently exclude wastewater or wastewater-derived atmospheres.	820 (2016)	820 (2016)	820 (2016)
Drycleaning Machines	Any equipment in which textiles are immersed or agitated in solvent or in which drycleaning solvent is extracted from textiles and/or dried.	32 (2011)	32 (2011)	32 (2011)
Drycleaning Plant	A plant in which drycleaning and associated operations are conducted, including the office, receiving area, and storage rooms.	32 (2011)	32 (2011), 5000 (2015)	32 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Drycleaning Plant	A plant in which drycleaning and associated operations are conducted, including the office, receiving area, and storage rooms. (BLD-FUN)	5000 (2015)	32 (2011), 5000 (2015)	5000 (2015)
Drycleaning Room	A room in which the drycleaning operations are conducted, including all additional areas containing solvent or solvent-handling equipment.	32 (2011)	32 (2011)	32 (2011)
Drycleaning	The process of removing dirt, grease, paints, and other stains from such items as wearing apparel, textiles, fabrics, and rugs by the use of nonaqueous liquids (solvents, nonwater based).	32 (2011)	32 (2011)	32 (2011)
Dryer	A piece of processing equipment using temperature or pressure change to reduce the moisture or volatile content of the material being handled.	484 (2015)	484 (2015), 654 (2013)	484 (2015), 654 (2013)
Dryer	A piece of processing equipment using temperature or pressure change to reduce the moisture or volatile content of the material being handled.	654 (2013)	484 (2015), 654 (2013)	484 (2015), 654 (2013)
Drying Bed	A confined, underdrained, shallow layer of sand or gravel structures on which digested sludge is distributed for draining and air drying; also an underdrained, shallow, diked earthen structure used for drying sludge.	820 (2016)	820 (2016)	820 (2016)
Drying Tumbler	Any equipment in which solvent-cleaned textiles are tumbled, agitated, and dried or deodorized while heated air circulates through the load to remove the solvent.	32 (2011)	32 (2011)	32 (2011)
Dry-Niche Luminaire	A luminaire intended for installation in the floor or wall of a pool, spa, or fountain in a niche that is sealed against the entry of water.	70 (2014)	70 (2014)	70 (2014)
Dry-Type Spray Booth	A spray booth that is not equipped with a water-washing system to remove overspray from the exhaust airstream and is equipped with one or more of the following: (1) distribution or baffle plates to promote an even flow of air through the booth or to reduce the overspray before it is pulled into the exhaust system; (2) dry media filters, either fixed or on rolls, to remove overspray from the exhaust airstream; (3) powder collection systems that capture powder overspray.	33 (2016)	33 (2016)	33 (2016)
Dual-Fuel Burner	A burner designed to burn either fuel gas or oil but not to burn both simultaneously.	86 (2015)	87 (2015), 86 (2015)	86 (2015)
Dual-Fuel Burner	A burner designed to burn either fuel gas or liquid fuel but not to burn both simultaneously.	87 (2015)	87 (2015), 86 (2015)	87 (2015)
Dual-Fuel Truck	A truck that is equipped to be operated using either gasoline or LP-Gas or to be operated using either gasoline or compressed natural gas without further modification.	505 (2013)	505 (2013)	505 (2013)
Dual-Phase Processing	A process in which a drycleaning operation precedes or follows a laundering operation in the same equipment.	32 (2011)	32 (2011)	32 (2011)
Duct Burner (HRSG) Purge	A flow of combustion turbine exhaust gas or air at purge rate through the HRSG enclosure for a number of volume changes sufficient to effectively remove any gaseous or suspended combustibles and replace them with the purging medium.	85 (2015)	85 (2015)	85 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Duct Burner	A burner, mounted in a duct or discharging into a duct, used to heat the air, flue gas, or combustion turbine exhaust gas in the duct.	85 (2015)	85 (2015)	85 (2015)
Duct Covering	A material such as adhesive, insulation, banding, coating(s), film, and jackets used to cover the outside surface of a duct, fan casing, or duct plenum.	90B (2015)	90B (2015)	90B (2015)
Duct Furnace	A central furnace designed for installation in a duct of an air distribution system to supply warm air for heating and that depends on a blower not furnished as part of the furnace for air circulation.	211 (2013)	211 (2013), 31 (2011), 54 (2015)	211 (2013)
Duct Furnace	A central furnace designed for installation in a duct of an air distribution system to supply warm air for heating and that depends on a blower not furnished as part of the furnace for air circulation. .	31 (2011)	211 (2013), 31 (2011), 54 (2015)	31 (2011)
Duct Furnace	A furnace normally installed in distribution ducts of air-conditioning systems to supply warm air for heating. This definition applies only to an appliance that, for air circulation, depends on a blower not furnished as part of the furnace.	54 (2015)	211 (2013), 31 (2011), 54 (2015)	54 (2015)
Duct Lining	A material such as adhesive, insulation, coating(s), and film used to line the inside surface of a duct, fan casing, or duct plenum.	90B (2015)	90B (2015)	90B (2015)
Duct System	A continuous passageway for the transmission of air that, in addition to ducts, includes duct fittings, dampers, fans, and accessory air-managing equipment and appliances.	2 (2016)	2 (2016), 853 (2015)	2 (2016), 853 (2015)
Duct System	A continuous passageway for the transmission of air that, in addition to ducts, includes duct fittings, dampers, fans, and accessory air-managing equipment and appliances.	853 (2015)	2 (2016), 853 (2015)	2 (2016), 853 (2015)
Duct Termination	The final or intended end-portion of a duct system that is designed and functions to fulfill the obligations of the system in a satisfactory manner.	96 (2014)	96 (2014)	96 (2014)
Duct	Pipes, tubes, or other enclosures used for the purpose of pneumatically conveying materials.	484 (2015)	484 (2015), 91 (2015), 652 (2016)	484 (2015), 91 (2015)
Duct	Pipes, tubes, or other enclosures used to convey materials pneumatically or by gravity.	652 (2016)	484 (2015), 91 (2015), 652 (2016)	652 (2016)
Duct	Pipes, tubes, or other enclosures used for the purpose of pneumatically conveying materials.	91 (2015)	484 (2015), 91 (2015), 652 (2016)	484 (2015), 91 (2015)
Ducts (or Duct System)	A continuous passageway for the transmission of air and vapors that, in addition to the containment components themselves, might include duct fittings, dampers, plenums, and/or other items or air-handling equipment.	96 (2014)	96 (2014)	96 (2014)
Due Process	The compliance with the criminal and civil laws and procedures within the jurisdiction where the incident occurred.	1033 (2014)	1033 (2014), 1037 (2012)	1033 (2014), 1037 (2012)
Due Process	The compliance with the criminal and civil laws and procedures within the jurisdiction where the incident occurred.	1037 (2012)	1033 (2014), 1037 (2012)	1033 (2014), 1037 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Dump Valve	A large opening from the water tank of a mobile water supply apparatus for unloading purposes.	1901 (2016)	1901 (2016), 1936 (2015), 20 (2016)	1901 (2016)
Dump Valve	A device on a power unit to redirect all of the system flow to the reservoir.	1936 (2015)	1901 (2016), 1936 (2015), 20 (2016)	1936 (2015)
Dump Valve	An automatic valve installed on the discharge side of a positive displacement pump to relieve pressure prior to the pump driver reaching operating speed.	20 (2016)	1901 (2016), 1936 (2015), 20 (2016)	20 (2016)
Dunnage	Loose packing material (usually wood) protecting a ship's cargo from damage or movement during transport.	1405 (2016)	1405 (2016)	1405 (2016)
Duress Alarm Device	An initiating device intended to enable a person at a protected premises to indicate a hostile situation.	730 (2014)	730 (2014)	730 (2014)
Duress Alarm Initiating Device	An initiating device intended to enable a person at protected premises to indicate a hostile situation.	731 (2015)	731 (2015)	731 (2015)
Duress Alarm System	A system that controls duress alarm devices and operates in private or public.	730 (2014)	730 (2014)	730 (2014)
Dust Collection System	A combination of equipment designed to contain, capture, collect, and filter airborne dusts.	61 (2013)	654 (2013), 91 (2015), 652 (2016), 61 (2013)	61 (2013)
Dust Collection System	A combination of equipment designed to capture, contain, and pneumatically convey fugitive dust to an air-material separator (AMS) in order to remove the dust from the process equipment or surrounding area.	652 (2016)	654 (2013), 91 (2015), 652 (2016), 61 (2013)	652 (2016)
Dust Collection System	A combination of equipment designed to capture, contain, pneumatically convey, collect, and remove airborne dusts from the airstream.	654 (2013)	654 (2013), 91 (2015), 652 (2016), 61 (2013)	654 (2013), 91 (2015)
Dust Collection System	A combination of equipment designed to capture, contain, pneumatically convey, collect, and remove airborne dusts from the airstream.	91 (2015)	654 (2013), 91 (2015), 652 (2016), 61 (2013)	654 (2013), 91 (2015)
Dust Collection Systems	A pneumatic conveying system that is specifically designed to capture dust and wood particulates at the point of generation, usually from multiple sources, and to convey the particulates to a point of consolidation.	664 (2012)	664 (2012)	664 (2012)
Dust Collector	Any device designed to separate the conveying gas stream from the solid being conveyed.	655 (2012)	655 (2012), 664 (2012), 85 (2015)	655 (2012)
Dust Collector	Any device used to separate the material from the air stream, including but not limited to cyclones, filter media-type (baghouse), and enclosureless units.	664 (2012)	655 (2012), 664 (2012), 85 (2015)	664 (2012)
Dust Collector	An auxiliary separator that is used to separate the fuel dust from the air or inert gas prior to discharge of the latter from the system.	85 (2015)	655 (2012), 664 (2012), 85 (2015)	85 (2015)
Dust Deflagration Hazard	A condition that presents the potential for harm or damage to people, property, or the environment due to the combustion of a sufficient quantity of combustible dust suspended in air or another oxidizing medium.	652 (2016)	652 (2016)	652 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Dust Explosion Hazard Area	A room or building volume where an unvented deflagration of the entrainable dust mass can result in a pressure exceeding the strength of the weakest structural element not intended to fail.	484 (2015)	484 (2015), 654 (2013), 655 (2012)	484 (2015), 654 (2013)
Dust Explosion Hazard Area	A room or building volume where an unvented deflagration of the entrainable dust mass can result in a pressure exceeding the strength of the weakest structural element not intended to fail.	654 (2013)	484 (2015), 654 (2013), 655 (2012)	484 (2015), 654 (2013)
Dust Explosion Hazard Area	A room or building volumes where an unvented deflagration of the entrainable dust mass can result in a pressure, exceeding the strength of the weakest structural element not intended to fail.	655 (2012)	484 (2015), 654 (2013), 655 (2012)	655 (2012)
Dust Explosion Hazard	A dust deflagration hazard in an enclosure that is capable of bursting or rupturing the enclosure due to the development of internal pressure from the deflagration.	652 (2016)	652 (2016)	652 (2016)
Dust Flash Fire Hazard Area	An area where combustible dust accumulation on exposed or concealed surfaces, external to equipment or containers, can result in personnel injury from thermal dose during a dust deflagration, as well as any areas where a dust cloud of a hazardous concentration exists.	654 (2013)	654 (2013), 655 (2012)	654 (2013)
Dust Flash Fire Hazard Area	An area where combustible dust accumulation on exposed or concealed surfaces, outside of equipment or containers, can result in personnel injury from thermal dose during a dust deflagration, as well as any areas where dust clouds of a hazardous concentration exist during normal operation. A propagating deflagration yields a flash fire through the hazard area.	655 (2012)	654 (2013), 655 (2012)	655 (2012)
Dust Flash-Fire Hazard Area	An area where combustible dust accumulation on exposed or concealed surfaces, outside of equipment or containers, can result in personnel injury from thermal dose during a dust deflagration, as well as any areas where dust clouds of a hazardous concentration exist during normal operation. A propagating deflagration yield a flash-fire through the hazard area.	484 (2015)	484 (2015)	484 (2015)
Dust Hazards Analysis (DHA)	A systematic review to identify and evaluate the potential fire, flash fire, or explosion hazards associated with the presence of one or more combustible particulate solids in a process or facility.	652 (2016)	652 (2016)	652 (2016)
Dust-Ignition-Proof Motor	A totally enclosed motor whose enclosure is designed and constructed in a manner that will exclude ignitable amounts of dust or amounts that might affect performance or rating and that will not permit arcs, sparks, or heat otherwise generated or liberated inside of the enclosure to cause ignition of exterior accumulations or atmospheric suspensions of a specific dust on or in the vicinity of the enclosure.	20 (2016)	20 (2016)	20 (2016)
Dust-Ignitionproof	Equipment enclosed in a manner that excludes dusts and does not permit arcs, sparks, or heat otherwise generated or liberated inside of the enclosure to cause ignition of exterior accumulations or atmospheric suspensions of a specified dust on or in the vicinity of the enclosure.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Dusttight Valve	In a pulverized fuel system, a tight-seating valve installed in the fuel supply pipe to the burner to allow or stop flow.	85 (2015)	85 (2015)	85 (2015)
Dusttight	Constructed so that dust will not enter the enclosing case under specified test conditions.	70 (2014)	70 (2014), 70 (2014)	70 (2014)
Dusttight	Enclosures constructed so that dust will not enter under specified test conditions.	70 (2014)	70 (2014), 70 (2014)	70 (2014)
Dutch Door	A door divided horizontally so that the lower part can be shut while the upper part remains open.	80 (2016)	80 (2016)	80 (2016)
Duty, Continuous	Operation at a substantially constant load for an indefinitely long time.	70 (2014)	70 (2014)	70 (2014)
Duty, Intermittent	Operation for alternate intervals of (1) load and no load; or (2) load and rest; or (3) load, no load, and rest.	70 (2014)	70 (2014)	70 (2014)
Duty, Periodic	Intermittent operation in which the load conditions are regularly recurrent.	70 (2014)	70 (2014)	70 (2014)
Duty Rating	The maximum load the ladder is designed to support when it is in use and properly positioned.	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Duty Rating	The maximum load the ladder is designed to support when it is in use and properly positioned.	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Duty, Short-Time	Operation at a substantially constant load for a short and definite, specified time.	70 (2014)	70 (2014)	70 (2014)
Duty, Varying	Operation at loads, and for intervals of time, both of which may be subject to wide variation.	70 (2014)	70 (2014)	70 (2014)
Duty	A major subdivision of the work performed by one individual.	1041 (2012)	1071 (2016), 1041 (2012)	1041 (2012)
Duty	A fire-related service, function, or task identified in the fire brigade organizational statement and assigned to a member to perform.	1071 (2016)	1071 (2016), 1041 (2012)	1071 (2016)
Dwelling, Multifamily	A building that contains three or more dwelling units.	70 (2014)	70 (2014), 73 (2016)	70 (2014), 73 (2016)
Dwelling, Multifamily	A building that contains three or more dwelling units.	73 (2016)	70 (2014), 73 (2016)	70 (2014), 73 (2016)
Dwelling, One-Family	A building that consists solely of one dwelling unit.	70 (2014)	70 (2014), 73 (2016)	70 (2014), 73 (2016)
Dwelling, One-Family	A building that consists solely of one dwelling unit.	73 (2016)	70 (2014), 73 (2016)	70 (2014), 73 (2016)
Dwelling, Two-Family	A building that consists solely of two dwelling units.	70 (2014)	70 (2014), 73 (2016)	70 (2014), 73 (2016)
Dwelling, Two-Family	A building that consists solely of two dwelling units.	73 (2016)	70 (2014), 73 (2016)	70 (2014), 73 (2016)
Dwelling Unit (for sprinkler system installations)	One or more rooms arranged for the use of one or more individuals living together, as in a single housekeeping unit normally having cooking, living, sanitary, and sleeping facilities that include, but are not limited to, hotel rooms, dormitory rooms, apartments, condominiums, sleeping rooms in nursing homes, and similar living units.	13 (2016)	13 (2016)	13 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Dwelling Unit	One or more rooms arranged for complete, independent housekeeping purposes, with space for eating, living, and sleeping; facilities for cooking; and provisions for sanitation.	1 (2015)	13D (2016), 13R (2016), 1 (2015), 1141 (2012), 1142 (2012), 30 (2015), 720 (2015), 5000 (2015), 101 (2015), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 72 (2016)	1 (2015), 1141 (2012), 1142 (2012), 30 (2015), 720 (2015)
Dwelling Unit	One or more rooms arranged for complete, independent housekeeping purposes with space for eating, living, and sleeping; facilities for cooking; and provisions for sanitation. (SAF-RES)	101 (2015)	13D (2016), 13R (2016), 1 (2015), 1141 (2012), 1142 (2012), 30 (2015), 720 (2015), 5000 (2015), 101 (2015), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 72 (2016)	101 (2015)
Dwelling Unit	One or more rooms arranged for complete, independent housekeeping purposes, with space for eating, living, and sleeping; facilities for cooking; and provisions for sanitation.	1141 (2012)	13D (2016), 13R (2016), 1 (2015), 1141 (2012), 1142 (2012), 30 (2015), 720 (2015), 5000 (2015), 101 (2015), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 72 (2016)	1 (2015), 1141 (2012), 1142 (2012), 30 (2015), 720 (2015)
Dwelling Unit	One or more rooms arranged for complete, independent housekeeping purposes, with space for eating, living, and sleeping; facilities for cooking; and provisions for sanitation.	1142 (2012)	13D (2016), 13R (2016), 1 (2015), 1141 (2012), 1142 (2012), 30 (2015), 720 (2015), 5000 (2015), 101 (2015), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 72 (2016)	1 (2015), 1141 (2012), 1142 (2012), 30 (2015), 720 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Dwelling Unit	One or more rooms, arranged for the use of one or more individuals living together, as in a single housekeeping unit, that normally have cooking, living, sanitary, and sleeping facilities.	13D (2016)	13D (2016), 13R (2016), 1 (2015), 1141 (2012), 1142 (2012), 30 (2015), 720 (2015), 5000 (2015), 101 (2015), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 72 (2016)	13D (2016), 13R (2016)
Dwelling Unit	One or more rooms, arranged for the use of one or more individuals living together, as in a single housekeeping unit, that normally have cooking, living, sanitary, and sleeping facilities.	13R (2016)	13D (2016), 13R (2016), 1 (2015), 1141 (2012), 1142 (2012), 30 (2015), 720 (2015), 5000 (2015), 101 (2015), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 72 (2016)	13D (2016), 13R (2016)
Dwelling Unit	One or more rooms arranged for complete, independent housekeeping purposes, with space for eating, living, and sleeping; facilities for cooking; and provisions for sanitation.	30 (2015)	13D (2016), 13R (2016), 1 (2015), 1141 (2012), 1142 (2012), 30 (2015), 720 (2015), 5000 (2015), 101 (2015), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 72 (2016)	1 (2015), 1141 (2012), 1142 (2012), 30 (2015), 720 (2015)
Dwelling Unit	One or more rooms arranged for complete, independent housekeeping purposes, with space for eating, living, and sleeping; facilities for cooking; and provisions for sanitation. (BLD-RES)	5000 (2015)	13D (2016), 13R (2016), 1 (2015), 1141 (2012), 1142 (2012), 30 (2015), 720 (2015), 5000 (2015), 101 (2015), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 72 (2016)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Dwelling Unit	A single unit, providing complete and independent living facilities for one or more persons, including permanent provisions for living, sleeping, cooking, and sanitation.	70 (2014)	13D (2016), 13R (2016), 1 (2015), 1141 (2012), 1142 (2012), 30 (2015), 720 (2015), 5000 (2015), 101 (2015), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 72 (2016)	70 (2014), 70E (2015), 73 (2016), 79 (2015)
Dwelling Unit	A single unit, providing complete and independent living facilities for one or more persons, including permanent provisions for living, sleeping, cooking, and sanitation.	70E (2015)	13D (2016), 13R (2016), 1 (2015), 1141 (2012), 1142 (2012), 30 (2015), 720 (2015), 5000 (2015), 101 (2015), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 72 (2016)	70 (2014), 70E (2015), 73 (2016), 79 (2015)
Dwelling Unit	One or more rooms arranged for complete, independent housekeeping purposes with space for eating, living, and sleeping; facilities for cooking; and provisions for sanitation. (SIG-HOU)	72 (2016)	13D (2016), 13R (2016), 1 (2015), 1141 (2012), 1142 (2012), 30 (2015), 720 (2015), 5000 (2015), 101 (2015), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 72 (2016)	72 (2016)
Dwelling Unit	One or more rooms arranged for complete, independent housekeeping purposes, with space for eating, living, and sleeping; facilities for cooking; and provisions for sanitation.	720 (2015)	13D (2016), 13R (2016), 1 (2015), 1141 (2012), 1142 (2012), 30 (2015), 720 (2015), 5000 (2015), 101 (2015), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 72 (2016)	1 (2015), 1141 (2012), 1142 (2012), 30 (2015), 720 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Dwelling Unit	A single unit, providing complete and independent living facilities for one or more persons, including permanent provisions for living, sleeping, cooking, and sanitation.	73 (2016)	13D (2016), 13R (2016), 1 (2015), 1141 (2012), 1142 (2012), 30 (2015), 720 (2015), 5000 (2015), 101 (2015), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 72 (2016)	70 (2014), 70E (2015), 73 (2016), 79 (2015)
Dwelling Unit	A single unit, providing complete and independent living facilities for one or more persons, including permanent provisions for living, sleeping, cooking, and sanitation.	79 (2015)	13D (2016), 13R (2016), 1 (2015), 1141 (2012), 1142 (2012), 30 (2015), 720 (2015), 5000 (2015), 101 (2015), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 72 (2016)	70 (2014), 70E (2015), 73 (2016), 79 (2015)
Dwelling	Any detached building, or any part of a townhouse structure that is separated from the remainder of the townhouse structure with fire resistance rated assemblies in accordance with local building code, that contains no more than two dwelling units intended to be used, rented, leased, let, or hired out to be occupied or that are occupied for habitation purposes.	1142 (2012)	1142 (2012), 13D (2016), 1144 (2013)	1142 (2012), 13D (2016)
Dwelling	One or more living units, each providing complete and independent living facilities for one or more persons, including permanent provisions for living, sleeping, eating, cooking, and sanitation.	1144 (2013)	1142 (2012), 13D (2016), 1144 (2013)	1144 (2013)
Dwelling	Any detached building, or any part of a townhouse structure that is separated from the remainder of the townhouse structure with fire resistance rated assemblies in accordance with local building code, that contains no more than two dwelling units intended to be used, rented, leased, let, or hired out to be occupied or that are occupied for habitation purposes.	13D (2016)	1142 (2012), 13D (2016), 1144 (2013)	1142 (2012), 13D (2016)
Dynamic Balance	A physical condition that exists when a vehicle is driven into a turn at high speed and the vehicle displays no tendencies to pitch weight forward on the front steering wheels nor exhibits any understeer or oversteer conditions that could make the vehicle unstable.	414 (2012)	414 (2012)	414 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Dynamic Load Factor (DLF)	The ratio of the deformation in a detonation to the deformation expected for a static load based on the Chapman-Jouguet detonation pressure (see Equation 7.7.1.1).	67 (2013)	67 (2013)	67 (2013)
Dynamic Loads	Forces created by moving loads as well as those caused by the sudden cessation of that movement.	1006 (2013)	1006 (2013)	1006 (2013)
Dynamic Suction Lift	The sum of the vertical lift and the friction and entrance loss caused by the flow through the suction strainers, sea chest, and piping, expressed in feet (meters).	1925 (2013)	1925 (2013)	1925 (2013)
Dynamic System	An HVAC system designed to maintain the movement of air within the system at the indication of a fire.	80 (2016)	80 (2016)	80 (2016)
Dynamic Vehicle Envelope	The space within the tunnel roadway that is allocated for maximum vehicle movement.	502 (2014)	502 (2014)	502 (2014)
Ear Covers	An interface component of the protective helmet element that provides limited protection to the helmet/coat interface area.	1851 (2014)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Ear Covers	An interface component of the protective helmet element that provides limited protection to the helmet/coat interface area.	1971 (2013)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Early Suppression Fast-Response (ESFR) Sprinkler	A type of fast-response sprinkler that has a thermal element with an RTI of 50 (meters-seconds) 1/2 or less and is listed for its capability to provide fire suppression of specific high-challenge fire hazards.	13 (2016)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Early Suppression Fast-Response (ESFR) Sprinkler	A type of fast-response sprinkler that has a thermal element with an RTI of 50 (meters-seconds) 1/2 or less and is listed for its capability to provide fire suppression of specific high-challenge fire hazards.	25 (2014)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Early Warning Fire Detection (EWFD) Systems	Systems that use smoke, heat, or flame detectors to detect fires before high heat conditions threaten human life or cause significant damage to telecommunications service.	76 (2012)	76 (2012)	76 (2012)
Early Warning	A signal provided by a system that detects fire in its earliest stages of development to enhance the opportunity of building occupants to escape and to commence manual suppression of the fire prior to arrival of fire service units.	914 (2015)	914 (2015)	914 (2015)
Earth Grounding	The intentional connection to earth through a grounding electrode of sufficiently low impedance to minimize damage to electrical components and prevent an electric shock that can occur from a superimposed voltage from lightning and voltage transients. In addition, earth grounding helps prevent the buildup of static charges on equipment and material. It also establishes a common voltage reference point to enable the proper performance of sensitive electronic and communications equipment.	70B (2013)	70B (2013)	70B (2013)
Earth-Covered Magazine (ECM)	An aboveground, earth-covered structure with a minimum of 2 ft (0.6 m) soil cover depth and a slope of 2 horizontal and 1 vertical.	780 (2014)	780 (2014)	780 (2014)
Earthing	An IEC term for ground. See 3.3.30, Ground.	70B (2013)	70B (2013)	70B (2013)
Ease	The size requirements and tolerance of garments that allows good fit and do not inhibit the natural body movements or the performance of job-related tasks.	1977 (2011)	1977 (2011)	1977 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Easily Accessible	Within comfortable reach, with limited dependence on mechanical devices, extensions, or assistance.	96 (2014)	96 (2014)	96 (2014)
EBSS	Abbreviation for emergency breathing safety system.	1407 (2015)	1407 (2015), 1981 (2013)	1407 (2015), 1981 (2013)
EBSS	Abbreviation for emergency breathing safety system.	1981 (2013)	1407 (2015), 1981 (2013)	1407 (2015), 1981 (2013)
Edge Protection	A means of protecting software components within a rope rescue system from the potentially harmful effects of exposed sharp or abrasive edges.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Edge Protection	A means of protecting software components within a rope rescue system from the potentially harmful effects of exposed sharp or abrasive edges.	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Education	The process of imparting knowledge or skill through systematic instruction.	1401 (2012)	1401 (2012), 600 (2015)	1401 (2012), 600 (2015)
Education	The process of imparting knowledge or skill through systematic instruction.	600 (2015)	1401 (2012), 600 (2015)	1401 (2012), 600 (2015)
Educational Facility	An occupancy used for educational purposes through the twelfth grade by six or more persons for 4 or more hours per day or more than 12 hours per week.	730 (2014)	730 (2014)	730 (2014)
Educational Laboratory Unit	A laboratory unit that is under direct supervision of an instructor and used for educational purposes for students through the twelfth grade.	45 (2015)	45 (2015)	45 (2015)
Educational Methodology	The sum of knowledge and skills, including instructional materials, used by the fire and life safety educator to create a positive outcome related to the learning objectives.	1035 (2015)	1035 (2015)	1035 (2015)
Educational Occupancy	An occupancy used for educational purposes through the twelfth grade by six or more persons for 4 or more hours per day or more than 12 hours per week.	1 (2015)	45 (2015), 101 (2015), 5000 (2015), 1 (2015), 1620 (2015), 30 (2015), 400 (2016)	1 (2015), 1620 (2015), 30 (2015), 400 (2016)
Educational Occupancy	An occupancy used for educational purposes through the twelfth grade by six or more persons for 4 or more hours per day or more than 12 hours per week. (SAF-END)	101 (2015)	45 (2015), 101 (2015), 5000 (2015), 1 (2015), 1620 (2015), 30 (2015), 400 (2016)	101 (2015)
Educational Occupancy	An occupancy used for educational purposes through the twelfth grade by six or more persons for 4 or more hours per day or more than 12 hours per week.	1620 (2015)	45 (2015), 101 (2015), 5000 (2015), 1 (2015), 1620 (2015), 30 (2015), 400 (2016)	1 (2015), 1620 (2015), 30 (2015), 400 (2016)
Educational Occupancy	An occupancy used for educational purposes through the twelfth grade by six or more persons for 4 or more hours per day or more than 12 hours per week.	30 (2015)	45 (2015), 101 (2015), 5000 (2015), 1 (2015), 1620 (2015), 30 (2015), 400 (2016)	1 (2015), 1620 (2015), 30 (2015), 400 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Educational Occupancy	An occupancy used for educational purposes through the twelfth grade by six or more persons for 4 or more hours per day or more than 12 hours per week.	400 (2016)	45 (2015), 101 (2015), 5000 (2015), 1 (2015), 1620 (2015), 30 (2015), 400 (2016)	1 (2015), 1620 (2015), 30 (2015), 400 (2016)
Educational Occupancy	An occupancy used for educational purposes through the 12th grade by six or more persons for 4 or more hours per day or more than 12 hours per week.	45 (2015)	45 (2015), 101 (2015), 5000 (2015), 1 (2015), 1620 (2015), 30 (2015), 400 (2016)	45 (2015)
Educational Occupancy	An occupancy used for educational purposes through the twelfth grade by six or more persons for 4 or more hours per day or more than 12 hours per week. (BLD-END)	5000 (2015)	45 (2015), 101 (2015), 5000 (2015), 1 (2015), 1620 (2015), 30 (2015), 400 (2016)	5000 (2015)
Eductor (Inductor)	A device that uses the Venturi principle to introduce a proportionate quantity of foam concentrate into a water stream; the pressure at the throat is below atmospheric pressure and will draw in liquid from atmospheric storage.	11 (2016)	11 (2016), 18A (2011)	11 (2016)
Eductor (Inductor)	A device that uses the Venturi principle to introduce a proportionate quantity of water additive concentrate into a water stream; the pressure at the throat is below atmospheric pressure and will draw in liquid from atmospheric storage.	18A (2011)	11 (2016), 18A (2011)	18A (2011)
Eductor	A device that uses the Venturi principle to siphon a liquid in a water stream.	1142 (2012)	1145 (2011), 1901 (2016), 1906 (2016), 1142 (2012), 1925 (2013)	1142 (2012), 1925 (2013)
Eductor	A device that uses the Venturi principle to siphon a liquid into a water stream. The pressure at the throat is below atmospheric pressure, allowing liquid at atmospheric pressure to flow into the water stream.	1145 (2011)	1145 (2011), 1901 (2016), 1906 (2016), 1142 (2012), 1925 (2013)	1145 (2011)
Eductor	A device placed in a hose line or a discharge pipe that incorporates a venturi and proportions foam concentrate or other fire fighting agents into the water stream.	1901 (2016)	1145 (2011), 1901 (2016), 1906 (2016), 1142 (2012), 1925 (2013)	1901 (2016), 1906 (2016)
Eductor	A device placed in a hose line or a discharge pipe that incorporates a venturi and proportions foam concentrate or other fire fighting agents into the water stream.	1906 (2016)	1145 (2011), 1901 (2016), 1906 (2016), 1142 (2012), 1925 (2013)	1901 (2016), 1906 (2016)
Eductor	A device that uses the Venturi principle to siphon a liquid in a water stream.	1925 (2013)	1145 (2011), 1901 (2016), 1906 (2016), 1142 (2012), 1925 (2013)	1142 (2012), 1925 (2013)
Effect Valve	The last fuel shutoff valve before the flame effect burner.	160 (2016)	160 (2016)	160 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Effective Fire Load	The portion of the total fire load (in joules or Btu) under a given, specific fire scenario of a certain fuel package that would be expected to be released in a design fire incident.	130 (2014)	130 (2014)	130 (2014)
Effective Fire Temperatures	Temperatures reached in fires that produce physical effects that can be related to specific temperature ranges.	921 (2014)	921 (2014)	921 (2014)
Effective Ground-Fault Current Path	An intentionally constructed, low impedance electrically conductive path designed and intended to carry current under ground-fault conditions from the point of a ground fault on a wiring system to the electrical supply source and that facilitates the operation of the overcurrent protective device or ground-fault detectors on high-impedance grounded systems.	54 (2015)	54 (2015)	54 (2015)
Effective Grounding Path	The path to ground from circuits, equipment, and metal enclosures for conductors shall (1) be permanent and electrically continuous, (2) have capacity to conduct safely any fault current likely to be imposed on it, and (3) have sufficiently low impedance to limit the voltage to ground and to facilitate the operation of the circuit protection devices. The earth should not be used as the sole equipment-grounding conductor.	70B (2013)	70B (2013)	70B (2013)
Effective Heat of Combustion (EHC)	The measured heat release divided by the mass loss for a specified time period.	287 (2012)	287 (2012)	287 (2012)
Effective Heat of Combustion	The measured heat release divided by the mass loss for a specified time period.	289 (2013)	289 (2013), 556 (2016)	289 (2013), 556 (2016)
Effective Heat of Combustion	The measured heat release divided by the mass loss for a specified time period.	556 (2016)	289 (2013), 556 (2016)	289 (2013), 556 (2016)
Effective Ignition	The time at which a t-squared design fire starts.	204 (2015)	204 (2015)	204 (2015)
Effective Masked Threshold	The minimum sound level at which the tone signal is audible in ambient noise. (SIG-NAS)	72 (2016)	72 (2016)	72 (2016)
Effective Operation	The accomplishment of or ability to accomplish the intended task.	1410 (2015)	1410 (2015)	1410 (2015)
Effective Stream	A fire stream that has achieved and sustained the proper flow.	1410 (2015)	1410 (2015)	1410 (2015)
Effectively Grounded (as applied to equipment or structures)	Intentionally connected to earth (or some conducting body in place of earth) through a ground connection or connections of sufficiently low impedance and having sufficient current-carrying capacity to prevent the buildup of voltages that might result in undue hazards to connected equipment or to persons.	70B (2013)	70B (2013)	70B (2013)
Effectively Grounded (as applied to systems)	This is defined by ratios of impedance values that must be within prescribed limits.	70B (2013)	70B (2013)	70B (2013)
Egress Side	The side of an opening from which traffic exits.	80 (2016)	80 (2016)	80 (2016)
Egress	The process of vehicle occupants traveling to location(s) outside of the vehicle.	556 (2016)	556 (2016)	556 (2016)
Ejection Composition	A chemical mixture that, upon burning, produces a burst of gas for deploying recovery devices.	1125 (2012)	1125 (2012)	1125 (2012)
Ejector	A siphon device used to fill an engine's tank when the water source is below or beyond the engine's drafting capability.	1142 (2012)	1142 (2012), 1906 (2016)	1142 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Ejector	An appliance used to fill a fire engine's tank when the water source is below or beyond the engine's drafting capability.	1906 (2016)	1142 (2012), 1906 (2016)	1906 (2016)
Elasticity	The ability of a material to return to its original form after being stretched.	1851 (2014)	1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Elasticity	The ability of a material to return to its original form after being stretched.	1855 (2013)	1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Electric Converter	A device used to convert line voltage alternating current to the voltage and frequency, or direct current, suitable for the aircraft power system.	410 (2015)	410 (2015)	410 (2015)
Electric Hand Lamp	A portable lamp other than a flashlight.	407 (2012)	407 (2012)	407 (2012)
Electric Match	An electric device that contains a small amount of pyrotechnic material that ignites when current flows through the device.	1123 (2014)	1123 (2014), 1124 (2006), 1126 (2016)	1123 (2014), 1124 (2006), 1126 (2016)
Electric Match	An electric device that contains a small amount of pyrotechnic material that ignites when current flows through the device.	1124 (2006)	1123 (2014), 1124 (2006), 1126 (2016)	1123 (2014), 1124 (2006), 1126 (2016)
Electric Match	An electric device that contains a small amount of pyrotechnic material that ignites when current flows through the device.	1126 (2016)	1123 (2014), 1124 (2006), 1126 (2016)	1123 (2014), 1124 (2006), 1126 (2016)
Electric Motor	A motor that is classified according to mechanical protection and methods of cooling.	20 (2016)	20 (2016)	20 (2016)
Electric Power Production and Distribution Network	Power production, distribution, and utilization equipment and facilities, such as electric utility systems that deliver electric power to the connected loads, that are external to and not controlled by an interactive system.	70 (2014)	70 (2014)	70 (2014)
Electric Sign	A fixed, stationary, or portable self-contained, electrically illuminated utilization equipment with words or symbols designed to convey information or attract attention.	70 (2014)	70 (2014)	70 (2014)
Electric Siren (Electromechanical)	An audible warning device that produces sound by the use of an electric motor with an attached rotating slotted or perforated disc.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Electric Siren (Electromechanical)	An audible warning device that produces sound by the use of an electric motor with an attached rotating slotted or perforated disc.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Electric Spark	A small, incandescent particle created by some arcs.	921 (2014)	921 (2014)	921 (2014)
Electric Strike	A strike that, when activated, either releases or retains a projected latch or dead bolt.	80 (2016)	80 (2016)	80 (2016)
Electric Vaporizer	A vaporizer that uses electricity as a source of heat.	58 (2014)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Electric Vaporizer	A vaporizer that uses electricity as a source of heat.	59 (2015)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Electric Vehicle Connector	A device that, when electrically coupled (conductive or inductive) to an electric vehicle inlet, establishes an electrical connection to the electric vehicle for the purpose of power transfer and information exchange. This device is part of the electric vehicle coupler.	70 (2014)	70 (2014)	70 (2014)
Electric Vehicle Coupler	A mating electric vehicle inlet and electric vehicle connector set.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Electric Vehicle Inlet	The device on the electric vehicle into which the electric vehicle connector is electrically coupled (conductive or inductive) for power transfer and information exchange. This device is part of the electric vehicle coupler. For the purposes of this Code, the electric vehicle inlet is considered to be part of the electric vehicle and not part of the electric vehicle supply equipment.	70 (2014)	70 (2014)	70 (2014)
Electric Vehicle Storage Battery	A battery, comprised of one or more rechargeable electrochemical cells, that has no provision for the release of excessive gas pressure during normal charging and operation, or for the addition of water or electrolyte for external measurements of electrolyte-specific gravity.	70 (2014)	70 (2014)	70 (2014)
Electric Vehicle Supply Equipment	The conductors, including the ungrounded, grounded, and equipment grounding conductors, and the electric vehicle connectors, attachment plugs, and all other fittings, devices, power outlets, or apparatus installed specifically for the purpose of transferring energy between the premises wiring and the electric vehicle.	70 (2014)	70 (2014)	70 (2014)
Electric Vehicle	An automotive-type vehicle for on-road use, such as passenger automobiles, buses, trucks, vans, neighborhood electric vehicles, electric motorcycles, and the like, primarily powered by an electric motor that draws current from a rechargeable storage battery, fuel cell, photovoltaic array, or other source of electric current. Plug-in hybrid electric vehicles (PHEV) are considered electric vehicles. For the purpose of this article, off-road, self-propelled electric vehicles, such as industrial trucks, hoists, lifts, transports, golf carts, airline ground support equipment, tractors, boats, and the like, are not included.	70 (2014)	70 (2014)	70 (2014)
Electrical and Control Space	Electrical and control spaces are those used for the control and management of routine and emergency vessel operations.	301 (2013)	301 (2013)	301 (2013)
Electrical and Electronic Equipment	Materials, fittings, devices, appliances, and the like that are part of, or in connection with, an electrical installation.	70 (2014)	70 (2014)	70 (2014)
Electrical Appliance	An electrical device or instrument designed to perform a specific function, such as scene lights, battery charger, medical equipment, and so forth.	1917 (2016)	1917 (2016)	1917 (2016)
Electrical Clearance	The air distance between the water spray equipment, including piping and nozzles, and unenclosed or uninsulated live electrical components at other than ground potential.	15 (2012)	2010 (2015), 15 (2012)	15 (2012)
Electrical Clearance	The unobstructed air distance between extinguishing system equipment, including piping and nozzles, and unenclosed or uninsulated live electrical components not at ground potential.	2010 (2015)	2010 (2015), 15 (2012)	2010 (2015)
Electrical Code	The electrical code referenced in Section 2.2	1 (2015)	1 (2015)	1 (2015)
Electrical Conductivity Heat Detector	A line-type or spot-type sensing element in which resistance varies as a function of temperature.	1 (2015)	1 (2015), 72 (2016)	1 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Electrical Conductivity Heat Detector	A line-type or spot-type sensing element in which resistance varies as a function of temperature. (SIG-IDS)	72 (2016)	1 (2015), 72 (2016)	72 (2016)
Electrical Datum Plane	The electrical datum plane is defined as follows: (a) in land areas subject to tidal fluctuation, the electrical datum plane is a horizontal plane 2 ft (610 mm) above the highest tide level for the area occurring under normal circumstances, that is, highest high tide; (b) in land areas not subject to tidal fluctuation, the electrical datum plane is a horizontal plane 2 ft (610 mm) above the highest water level for the area occurring under normal circumstances; (c) the electrical datum plane for floating piers and landing stages that are (1) installed to permit rise and fall response to water level, without lateral movement, and (2) that are so equipped that they can rise to the datum plane established for (a) or (b) is a horizontal plane 30 in. (762 mm) above the water level at the floating pier or landing stage and a minimum of 12 in. (305 mm) above the level of the deck.	303 (2016)	303 (2016), 70 (2014)	303 (2016)
Electrical Datum Plane	The electrical datum plane is defined as follows:	70 (2014)	303 (2016), 70 (2014)	70 (2014)
Electrical Ducts	Electrical conduits, or other raceways round in cross section, that are suitable for use underground or embedded in concrete.	70 (2014)	70 (2014)	70 (2014)
Electrical Equipment Space	A space containing electrical propulsion, power generating, or power distribution equipment.	12 (2015)	12 (2015)	12 (2015)
Electrical Equipment	A general term applied to the material, fittings, devices, fixtures, and apparatus that are part of, or are used in connection with, an electrical installation and includes the electrical power-generating system; substations; distribution systems; utilization equipment; and associated control, protective, and monitoring devices.	70B (2013)	70B (2013), 790 (2014), 791 (2014)	70B (2013)
Electrical Equipment	Any device, appliance, or machine that generates, conducts, or utilizes electrical energy.	790 (2014)	70B (2013), 790 (2014), 791 (2014)	790 (2014), 791 (2014)
Electrical Equipment	Any device, appliance, or machine that generates, conducts, or utilizes electrical energy.	791 (2014)	70B (2013), 790 (2014), 791 (2014)	790 (2014), 791 (2014)
Electrical Firing System	Electrical equipment that provides and/or controls the ignition of pyrotechnics.	1126 (2016)	1126 (2016)	1126 (2016)
Electrical Firing Unit	A device that provides and controls the electric current used to ignite fireworks.	1123 (2014)	1123 (2014)	1123 (2014)
Electrical Hazard	A dangerous condition such that contact or equipment failure can result in electric shock, arc flash burn, thermal burn, or blast.	70E (2015)	70E (2015)	70E (2015)
Electrical Ignition	A technique used to ignite fireworks using a source of electric current.	1123 (2014)	1123 (2014)	1123 (2014)
Electrical Life Support Equipment	Electrically powered equipment whose continuous operation is necessary to maintain a patient's life. (ELS)	99 (2015)	99 (2015)	99 (2015)
Electrical Life-Support Equipment	Electrically powered equipment whose continuous operation is necessary to maintain a patient's life.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Electrical Metallic Tubing (EMT)	An unthreaded thinwall raceway of circular cross section designed for the physical protection and routing of conductors and cables and for use as an equipment grounding conductor when installed utilizing appropriate fittings. EMT is generally made of steel (ferrous) with protective coatings or aluminum (nonferrous).	70 (2014)	70 (2014)	70 (2014)
Electrical Nonmetallic Tubing (ENT)	A nonmetallic, pliable, corrugated raceway of circular cross section with integral or associated couplings, connectors, and fittings for the installation of electrical conductors. ENT is composed of a material that is resistant to moisture and chemical atmospheres and is flame retardant.	70 (2014)	70 (2014)	70 (2014)
Electrical Preventive Maintenance (EPM)	A managed program of inspecting, testing, analyzing, and servicing electrical systems and equipment with the purpose of maintaining safe operations and production by reducing or eliminating system interruptions and equipment breakdowns.	70B (2013)	70B (2013)	70B (2013)
Electrical Production and Distribution Network	A power production, distribution, and utilization system, such as a utility system and connected loads, that is external to and not controlled by the PV power system.	70 (2014)	70 (2014)	70 (2014)
Electrical Raceway Fire Barrier System (ERFBS)	Nonload-bearing partition-type envelope system installed around electrical components and cabling that have withstood a fire exposure as established in accordance with an approved test procedure and are rated by a test laboratory in hours of fire resistance and are used to maintain specified nuclear safety functions free of fire damage.	805 (2015)	805 (2015)	805 (2015)
Electrical Safety	Recognizing hazards associated with the use of electrical energy and taking precautions so that hazards do not cause injury or death.	70E (2015)	70E (2015)	70E (2015)
[Electrical] Utilization Equipment	Equipment that utilizes electric energy for electronic, electromechanical, chemical, heating, lighting, or similar purposes.	33 (2016)	33 (2016), 34 (2015)	33 (2016), 34 (2015)
[Electrical] Utilization Equipment	Equipment that utilizes electric energy for electronic, electromechanical, chemical, heating, lighting, or similar purposes.	34 (2015)	33 (2016), 34 (2015)	33 (2016), 34 (2015)
Electrically Connected	A connection capable of carrying current as distinguished from connection through electromagnetic induction.	70 (2014)	70 (2014)	70 (2014)
Electrically Safe Work Condition	A state in which an electrical conductor or circuit part has been disconnected from energized parts, locked/tagged in accordance with established standards, tested to ensure the absence of voltage, and grounded if determined necessary.	70E (2015)	70E (2015)	70E (2015)
Electrified Truck Parking Space Wiring Systems	All of the electrical wiring, equipment, and appurtenances related to electrical installations within an electrified truck parking space, including the electrified parking space supply equipment.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Electrified Truck Parking Space	A truck parking space that has been provided with an electrical system that allows truck operators to connect their vehicles while stopped and to use off-board power sources in order to operate on-board systems such as air conditioning, heating, and appliances, without any engine idling.	70 (2014)	70 (2014)	70 (2014)
Electrochemical Energy Storage Device	A device based on the interrelated transformations of chemical and electric energy, usually consisting of an anode, a cathode, and an electrolyte plus such connections (electrical and mechanical) as needed to allow the cell to deliver or receive electric energy.	111 (2016)	111 (2016)	111 (2016)
Electrode	An electrically conductive connection to a patient. (MED)	99 (2015)	99 (2015)	99 (2015)
Electroluminescent	Refers to a light-emitting capacitor in which alternating current excites phosphor atoms placed between electrically conductive surfaces and produces light. (SAF-MEA)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Electroluminescent	Refers to a light-emitting capacitor in which alternating current excites phosphor atoms placed between electrically conductive surfaces and produces light. (BLD-MEA)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Electrolyte	A liquid in which an electric current is easily conducted.	1925 (2013)	70E (2015), 1925 (2013)	1925 (2013)
Electrolyte	A solid, liquid, or aqueous immobilized liquid medium that provides the ion transport mechanism between the positive and negative electrodes of a cell.	70E (2015)	70E (2015), 1925 (2013)	70E (2015)
Electrolytic Cell Line Working Zone	The space envelope wherein operation or maintenance is normally performed on or in the vicinity of exposed energized surfaces of electrolytic cell lines or their attachments.	70 (2014)	70 (2014)	70 (2014)
Electrolytic Cell	A tank or vat in which electrochemical reactions are caused by applying electric energy for the purpose of refining or producing usable materials.	70 (2014)	70 (2014)	70 (2014)
Electromagnetic Lock	A door lock that uses an electrically actuated magnetic attraction to secure the door.	730 (2014)	730 (2014)	730 (2014)
Electromechanical	Any device in which electrical energy is used to magnetically cause mechanical movement.	79 (2015)	79 (2015)	79 (2015)
Electrometer	A device used to measure static electric charge with high-input impedance, typically greater than 10 <sup>13</sup> ohms, which draws negligible current from the measured object.	77 (2014)	77 (2014)	77 (2014)
Electronic Article Surveillance (EAS)	A system used for collecting data, initiating alerts, preventing shoplifting, and like actions.	731 (2015)	731 (2015)	731 (2015)
Electronic Battery Conductance Tester	A type of battery tester that uses proprietary electronic circuitry to determine the condition, or state of health (SOH), of a vehicle battery and does not apply a resistive load during the test.	1911 (2012)	1911 (2012)	1911 (2012)
Electronic Data Protocol	A process for managing and transmitting electronic data that may include computer based systems; alarm systems; security systems; video; regional, local, site, or building management; and information systems.	1561 (2014)	1561 (2014)	1561 (2014)
Electronic Detonator	A detonator that utilizes stored electrical energy as a means of powering an electronic timing delay element/module and that provides initiation energy for firing the base charge.	495 (2013)	495 (2013)	495 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Electronic Equipment	That part of electrical equipment containing circuitry mainly based on electronic devices and components.	79 (2015)	79 (2015)	79 (2015)
Electronic Monitoring	A method of electronic communication (data transmission) between an in-place fire extinguisher and an electronic monitoring device/system.	10 (2013)	10 (2013)	10 (2013)
Electronic Premises Security System	A system or portion of a combination system that consists of components and circuits arranged to monitor or control activity at or access to a protected premises.	731 (2015)	731 (2015), 909 (2013)	731 (2015), 909 (2013)
Electronic Premises Security System	A system or portion of a combination system that consists of components and circuits arranged to monitor or control activity at or access to a protected premises.	909 (2013)	731 (2015), 909 (2013)	731 (2015), 909 (2013)
Electronic Siren	An audible warning device that produces sound electronically through the use of amplifiers and electromagnetic speakers.	1901 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)
Electronic Siren	An audible warning device that produces sound electronically through the use of amplifiers and electromagnetic speakers.	1906 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)
Electronic Siren	An audible warning device that produces sound electronically through the use of amplifiers and electromagnetic speakers.	1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)
Electronic Stability Control System	A closed-loop stability-control system that relies on proven antilock brake system and traction control system components. It incorporates sensors for determining vehicle parameters as well as an electronic control unit to modulate braking and traction forces.	414 (2012)	414 (2012)	414 (2012)
Electronically Actuated Fuse	An overcurrent protective device that generally consists of a control module that provides current sensing, electronically derived time-current characteristics, energy to initiate tripping, and an interrupting module that interrupts current when an overcurrent occurs. Electronically actuated fuses may or may not operate in a current-limiting fashion, depending on the type of control selected.	70 (2014)	70 (2014)	70 (2014)
Electronically Interconnected	Units that must be connected by a signal channel to complete a system or perform an operation.	75 (2013)	75 (2013)	75 (2013)
Electrostatic Detearing	A process for removing excess wet coating material, such as drips, from the bottom edge of a dipped or coated object or material by passing it through an electrostatic field.	34 (2015)	34 (2015)	34 (2015)
Electrostatic Discharge (ESD) Grounding	The conductive path created to reduce or dissipate the electrostatic charge where it builds up as a result of equipment operation or induced from an electrostatically charged person or material coming in contact with the equipment. Also referred to as static grounding.	70B (2013)	70B (2013)	70B (2013)
Electrostatic Fluidized Bed	A chamber holding powder coating material that is aerated from below to form an air-supported, expanded cloud of the powder. The powder is electrically charged with a charge opposite to that of the object or material being coated.	33 (2016)	33 (2016)	33 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Electrostatic Precipitator Spray Booth	A spray booth that removes the paint particles from the exhaust air by directing the exhaust air through an electrostatic field and capturing the paint particles on grounded elements.	33 (2016)	33 (2016)	33 (2016)
Element (Accessibility)	An architectural or mechanical component of a building, facility, space, or site. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Elevated Highway	A highway that is constructed on a structure that is above the surface but that does not cross over an obstacle as in the case of a bridge.	502 (2014)	502 (2014)	502 (2014)
Elevated Play Component (Accessibility)	A play component that is approached above or below grade and that is part of a composite play structure consisting of two or more play components attached or functionally linked to create an integrated unit providing more than one play activity. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Elevated Structure	Any structure not otherwise defined as a surface or underground structure.	130 (2014)	130 (2014)	130 (2014)
Elevated Temperature	An assumed air temperature at the exposed face of the door in excess of ambient temperature.	105 (2016)	105 (2016)	105 (2016)
Elevating Platform	A self-supporting, turntable-mounted device consisting of a personnel-carrying platform attached to the uppermost boom of a series of power-operated booms that articulate, telescope, or both and that are sometimes arranged to provide the continuous egress capabilities of an aerial ladder.	1901 (2016)	1901 (2016), 1911 (2012), 1912 (2011)	1901 (2016), 1911 (2012), 1912 (2011)
Elevating Platform	A self-supporting, turntable-mounted device consisting of a personnel-carrying platform attached to the uppermost boom of a series of power-operated booms that articulate, telescope, or both and that are sometimes arranged to provide the continuous egress capabilities of an aerial ladder.	1911 (2012)	1901 (2016), 1911 (2012), 1912 (2011)	1901 (2016), 1911 (2012), 1912 (2011)
Elevating Platform	A self-supporting, turntable-mounted device consisting of a personnel-carrying platform attached to the uppermost boom of a series of power-operated booms that articulate, telescope, or both and that are sometimes arranged to provide the continuous egress capabilities of an aerial ladder.	1912 (2011)	1901 (2016), 1911 (2012), 1912 (2011)	1901 (2016), 1911 (2012), 1912 (2011)
Elevation Cylinder	The hydraulic components consisting of a cylinder barrel, cylinder rod, and related hardware that are used to vary the angle of the ladder or booms.	1911 (2012)	1911 (2012)	1911 (2012)
Elevation Indicator	An instrument on an aerial device that shows the angle of elevation of the aerial ladder or boom.	1911 (2012)	1911 (2012)	1911 (2012)
Elevation Lock	A manual- or positive-locking device (i.e., holding valve) that can be actuated to maintain indefinitely a desired angle or elevation without dependence upon engine power.	1911 (2012)	1911 (2012)	1911 (2012)
Elevator Evacuation System	A system, including a vertical series of elevator lobbies and associated elevator lobby doors, an elevator shaft(s), and a machine room(s), that provides protection from fire effects for elevator passengers, people waiting to use elevators, and elevator equipment so that elevators can be used safely for egress. (SAF-MEA)	101 (2015)	5000 (2015), 101 (2015), 1620 (2015)	101 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Elevator Evacuation System	A system, including a vertical series of elevator lobbies and associated elevator lobby doors, an elevator shaft(s), and a machine room(s), that provides protection from fire effects for elevator passengers, people waiting to use elevators, and elevator equipment so that elevators can be used safely for egress.	1620 (2015)	5000 (2015), 101 (2015), 1620 (2015)	1620 (2015)
Elevator Evacuation System	A system, including a vertical series of elevator lobbies and associated elevator lobby doors, an elevator shaft(s), and a machine room(s), that provides protection from fire effects for elevator passengers, people waiting to use elevators, and elevator equipment so that elevators can be used safely for egress. (BLD-MEA)	5000 (2015)	5000 (2015), 101 (2015), 1620 (2015)	5000 (2015)
Elevator Lobby Door	A door between an elevator lobby and another building space other than the elevator shaft. (SAF-MEA)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Elevator Lobby Door	A door between an elevator lobby and another building space other than the elevator shaft. (BLD-MEA)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Elevator Lobby	A landing from which occupants directly enter an elevator car(s) and into which occupants directly enter upon leaving an elevator car(s). (SAF-MEA)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Elevator Lobby	A landing from which occupants directly enter an elevator car(s) and into which occupants directly enter upon leaving an elevator car(s). (BLD-MEA)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Eliminate Fuel(s)	Eliminate all fuel.	550 (2012)	550 (2012)	550 (2012)
Eliminate Heat-Energy Source(s)	Eliminate all places, materials, or objects at which thermal energy can originate or from which thermal energy can be transferred.	550 (2012)	550 (2012)	550 (2012)
Elongation	The percent a section of hose increases in length from an initial measurement with the hose pressurized at 10 psi (6.9 kPa) to a final measurement with the hose pressurized at its proof test pressure.	1961 (2013)	1961 (2013), 1983 (2012)	1961 (2013)
Elongation	The increase in length, expressed in a percent of the original gauge length, that occurs in a sample of new rope when tested as specified herein.	1983 (2012)	1961 (2013), 1983 (2012)	1983 (2012)
Embarkation Area	The area from which a person exits the vessel in an emergency.	301 (2013)	301 (2013)	301 (2013)
Embedded Laser	An enclosed laser with an assigned class number higher than the inherent capability of the laser system in which it is incorporated, where the system's lower classification is appropriate due to the engineering features limiting accessible emission.	115 (2016)	115 (2016)	115 (2016)
Ember	A particle of solid material that emits radiant energy due either to its temperature or the process of combustion on its surface. (See also 3.3.272, Spark.) (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Emblems	Shields, heraldry, lettering, or printing that designates a product, a governmental entity, or a specific organization, rank, title, position, or other professional status that is painted, screened, embroidered, sewn, glued, bonded, or otherwise attached to a product in a permanent manner.	1975 (2014)	1975 (2014), 2112 (2012), 2113 (2015)	1975 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Emblem(s)	Shields, heraldry, or printing that designates a governmental entity or a specific organization; rank, title, position, or other professional status that is painted, screened, embroidered, sewn, glued, bonded, or otherwise attached in a permanent manner.	2112 (2012)	1975 (2014), 2112 (2012), 2113 (2015)	2112 (2012), 2113 (2015)
Emblem(s)	Shields, heraldry, or printing that designates a governmental entity or a specific organization; rank, title, position, or other professional status that is painted, screened, embroidered, sewn, glued, bonded, or otherwise attached in a permanent manner.	2113 (2015)	1975 (2014), 2112 (2012), 2113 (2015)	2112 (2012), 2113 (2015)
Embrittlement	The hardening of a material that makes it susceptible to easy fracture.	1851 (2014)	1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Embrittlement	The hardening of a material that makes it susceptible to easy fracture.	1855 (2013)	1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Emergency Alarm Processing/Dispatching	A process by which an alarm answered at the communications center creates a call for service and is transmitted to emergency response facilities (ERFs) or to emergency response units (ERUs) in the field.	1221 (2016)	1221 (2016)	1221 (2016)
Emergency Alarm System	A system to provide indication and warning of emergency situations involving hazardous materials and to summon appropriate aid.	318 (2015)	318 (2015), 5000 (2015)	318 (2015)
Emergency Alarm System	A system to provide indication and warning of emergency situations involving hazardous materials and summon appropriate aid. (BLD-IND)	5000 (2015)	318 (2015), 5000 (2015)	5000 (2015)
Emergency Breathing Safety System (EBSS)	A device on an SCBA that allows a user to share their available air supply in an emergency situation.	1407 (2015)	1407 (2015), 1981 (2013)	1407 (2015)
Emergency Breathing Safety System (EBSS)	A device on an SCBA that allows users to share their available air supply in an emergency situation.	1981 (2013)	1407 (2015), 1981 (2013)	1981 (2013)
Emergency Care Attendant	One who has trained to at least advanced first aid and has additional training but is not an EMT.	901 (2011)	901 (2011)	901 (2011)
Emergency Care First Responder (ECFR)	An individual who has successfully completed the specified emergency care first responder course developed by the U.S. Department of Transportation and who holds an ECFR certification from the authority having jurisdiction.	473 (2013)	473 (2013)	473 (2013)
Emergency Communications Control Unit (ECCU)	A system capable of sending mass notification messages to individual buildings, zones of buildings, individual outdoor speaker arrays, or zones of outdoor speaker arrays; or a building, multiple buildings, outside areas, or a combination of these. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Emergency Communications System — Emergency Command Center	The room(s) or area(s) staffed during any emergency event by assigned emergency management staff. The room or area contains system communications and control equipment serving one or more buildings where responsible authorities receive information from premises sources or systems or from (higher level) regional or national sources or systems and then disseminate appropriate information to individuals, a building, multiple buildings, outside campus areas, or a combination of these in accordance with the emergency response plan established for the premises. The room or area contains the controls and indicators from which the ECS systems located in the room or area can be manually controlled as required by the emergency response plan and the emergency management coordinator. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
Emergency Communications System	A system for the protection of life by indicating the existence of an emergency situation and communicating information necessary to facilitate an appropriate response and action. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
Emergency Communications Systems — Combination	Various emergency communication systems such as fire alarm, mass notification, fire fighter communications, area of refuge communications, elevator communications, or others that can be served through a single control system or through an interconnection of several control systems. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
Emergency Communications	Radio and telephone systems located throughout the facility dedicated to provide the ability for direct communications during an emergency.	502 (2014)	502 (2014)	502 (2014)
Emergency Control Function Interface Device	A listed fire alarm or signaling system component that directly interfaces with the system that operates the emergency control function. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Emergency Control Function Interface	The interface between the fire alarm system emergency control function interface device and the component controlling the emergency control function. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Emergency Control Functions	Building and fire control functions that are intended to increase the level of life safety for occupants or to control the spread of the harmful effects of fire. (BLD-BSF)	5000 (2015)	5000 (2015), 72 (2016)	5000 (2015)
Emergency Control Functions	Building, fire, and emergency control elements or systems that are initiated by the fire alarm or signaling system and either increase the level of life safety for occupants or control the spread of the harmful effects of fire or other dangerous products. (SIG-PRO)	72 (2016)	5000 (2015), 72 (2016)	72 (2016)
Emergency Decontamination	The physical process of immediately reducing contamination of individuals in potentially life-threatening situations with or without the formal establishment of a decontamination corridor.	472 (2013)	472 (2013)	472 (2013)
Emergency Dispatch Protocol	A standard sequence of questions used by telecommunicators that provides post-dispatch or pre-arrival instructions to callers.	1061 (2014)	1061 (2014), 1221 (2016)	1061 (2014), 1221 (2016)
Emergency Dispatch Protocol	A standard sequence of questions used by telecommunicators that provides post-dispatch or pre-arrival instructions to callers.	1221 (2016)	1061 (2014), 1221 (2016)	1061 (2014), 1221 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Emergency Egress	An egress from a compartment or work station in emergencies when the normal egress is unusable.	120 (2015)	122 (2015), 120 (2015)	120 (2015)
Emergency Egress		122 (2015)	122 (2015), 120 (2015)	122 (2015)
Emergency Escape Respirators (EER)	Units used by the general working population to afford effective respiratory protection in escaping from hazardous environments. These units can be either air-purifying or self-contained escape respirators.	1404 (2013)	1404 (2013)	1404 (2013)
Emergency Evacuation Facility	A designated and clear area at rooftop or ground level intended exclusively for emergency/rescue operations by helicopters.	418 (2011)	418 (2011)	418 (2011)
Emergency Exits	Doors, egress stairs, or egress corridors leading to a point of safety, such as cross-passages leading to an adjacent nonincident tunnel and portals.	502 (2014)	502 (2014)	502 (2014)
Emergency First Responder Personnel	Those persons, including members of fire departments, police departments, other law enforcement agencies, hazardous materials response teams, emergency medical services, and other organizations that have public safety responsibilities and who would respond to rescue and treat victims, and who would protect the public during an emergency incident.	1994 (2012)	1994 (2012)	1994 (2012)
Emergency Fuel Shutoff	A function performed to stop the flow of fuel in an emergency.	407 (2012)	407 (2012)	407 (2012)
Emergency Hand-Crank Control	An auxiliary or supplemental control with which the operator can manually operate select functions of the aerial device.	1911 (2012)	1911 (2012)	1911 (2012)
Emergency Impairment	A condition where a water-based fire protection system or portion thereof is out of order due to an unplanned occurrence, or the impairment is found while performing inspection testing or maintenance activities.	25 (2014)	25 (2014), 914 (2015)	25 (2014), 914 (2015)
Emergency Impairment	A condition where a water-based fire protection system or portion thereof is out of order due to an unplanned occurrence, or the impairment is found while performing inspection testing or maintenance activities.	914 (2015)	25 (2014), 914 (2015)	25 (2014), 914 (2015)
Emergency Incident	Any situation to which the emergency services organization responds to deliver emergency services, including rescue, fire suppression, emergency medical care, special operations, law enforcement, and other forms of hazard control and mitigation.	1061 (2014)	1061 (2014), 1521 (2015), 1670 (2014), 1500 (2013), 1561 (2014), 1584 (2015), 1710 (2016), 610 (2014), 1720 (2014)	1061 (2014), 1521 (2015), 1670 (2014)
Emergency Incident	Any situation to which an emergency services organization responds to deliver emergency services, including rescue, fire suppression, emergency medical care, special operations, law enforcement, and other forms of hazard control and mitigation.	1500 (2013)	1061 (2014), 1521 (2015), 1670 (2014), 1500 (2013), 1561 (2014), 1584 (2015), 1710 (2016), 610 (2014), 1720 (2014)	1500 (2013), 1561 (2014), 1584 (2015), 1710 (2016), 610 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Emergency Incident	Any situation to which the emergency services organization responds to deliver emergency services, including rescue, fire suppression, emergency medical care, special operations, law enforcement, and other forms of hazard control and mitigation.	1521 (2015)	1061 (2014), 1521 (2015), 1670 (2014), 1500 (2013), 1561 (2014), 1584 (2015), 1710 (2016), 610 (2014), 1720 (2014)	1061 (2014), 1521 (2015), 1670 (2014)
Emergency Incident	Any situation to which an emergency services organization responds to deliver emergency services, including rescue, fire suppression, emergency medical care, special operations, law enforcement, and other forms of hazard control and mitigation.	1561 (2014)	1061 (2014), 1521 (2015), 1670 (2014), 1500 (2013), 1561 (2014), 1584 (2015), 1710 (2016), 610 (2014), 1720 (2014)	1500 (2013), 1561 (2014), 1584 (2015), 1710 (2016), 610 (2014)
Emergency Incident	Any situation to which an emergency services organization responds to deliver emergency services, including rescue, fire suppression, emergency medical care, special operations, law enforcement, and other forms of hazard control and mitigation.	1584 (2015)	1061 (2014), 1521 (2015), 1670 (2014), 1500 (2013), 1561 (2014), 1584 (2015), 1710 (2016), 610 (2014), 1720 (2014)	1500 (2013), 1561 (2014), 1584 (2015), 1710 (2016), 610 (2014)
Emergency Incident	Any situation to which the emergency services organization responds to deliver emergency services, including rescue, fire suppression, emergency medical care, special operations, law enforcement, and other forms of hazard control and mitigation.	1670 (2014)	1061 (2014), 1521 (2015), 1670 (2014), 1500 (2013), 1561 (2014), 1584 (2015), 1710 (2016), 610 (2014), 1720 (2014)	1061 (2014), 1521 (2015), 1670 (2014)
Emergency Incident	Any situation to which an emergency services organization responds to deliver emergency services, including rescue, fire suppression, emergency medical care, special operations, law enforcement, and other forms of hazard control and mitigation.	1710 (2016)	1061 (2014), 1521 (2015), 1670 (2014), 1500 (2013), 1561 (2014), 1584 (2015), 1710 (2016), 610 (2014), 1720 (2014)	1500 (2013), 1561 (2014), 1584 (2015), 1710 (2016), 610 (2014)
Emergency Incident	Any situation to which an emergency services organization responds in order to deliver emergency services, including rescue, fire suppression, emergency medical service, special operations, law enforcement, and other forms of hazard control and mitigation.	1720 (2014)	1061 (2014), 1521 (2015), 1670 (2014), 1500 (2013), 1561 (2014), 1584 (2015), 1710 (2016), 610 (2014), 1720 (2014)	1720 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Emergency Incident	Any situation to which an emergency services organization responds to deliver emergency services, including rescue, fire suppression, emergency medical care, special operations, law enforcement, and other forms of hazard control and mitigation.	610 (2014)	1061 (2014), 1521 (2015), 1670 (2014), 1500 (2013), 1561 (2014), 1584 (2015), 1710 (2016), 610 (2014), 1720 (2014)	1500 (2013), 1561 (2014), 1584 (2015), 1710 (2016), 610 (2014)
Emergency Management	The act of developing procedures and plans to create effective preparedness, mitigation, response, and recovery during a disaster affecting a health care facility. (HES)	99 (2015)	99 (2015)	99 (2015)
Emergency Medical Care	The provision of treatment to patients, including first aid, cardiopulmonary resuscitation, basic life support (first responder or EMT level), advanced life support (paramedic level), and other medical procedures that occur prior to arrival at a hospital or other health care facility.	1521 (2015)	1710 (2016), 1521 (2015), 1584 (2015)	1521 (2015)
Emergency Medical Care	The treatment of patients, using first aid, cardiopulmonary resuscitation, basic life support, advanced life support, and other medical protocols prior to arrival at a hospital or other health care facility.	1584 (2015)	1710 (2016), 1521 (2015), 1584 (2015)	1584 (2015)
Emergency Medical Care	The treatment of patients using first aid, cardiopulmonary resuscitation, basic life support, advanced life support, and other medical procedures prior to arrival at a hospital or other health care facility.	1710 (2016)	1710 (2016), 1521 (2015), 1584 (2015)	1710 (2016)
Emergency Medical [C]BRN Protective Ensemble	An ensemble consisting of garment elements, glove elements, footwear elements, and a CBRN respirator that is certified to meet the requirements for protection from specific [C]BRN terrorism agents.	1999 (2013)	1999 (2013)	1999 (2013)
Emergency Medical Cleaning/Utility Glove	Multipurpose glove, not for emergency patient care, that provides a barrier against body fluids, cleaning fluids, and disinfectants and limited physical protection to the wearer.	1999 (2013)	1999 (2013)	1999 (2013)
Emergency Medical Dispatch	The receipt and management of requests for emergency medical assistance in the emergency medical services (EMS) system.	450 (2013)	450 (2013)	450 (2013)
Emergency Medical Dispatcher (EMD)	EMS personnel specifically trained and certified in interviewing techniques, pre-arrival instructions, and call prioritization.	450 (2013)	450 (2013)	450 (2013)
Emergency Medical Examination Glove	An element or item of emergency medical protective ensemble or protective clothing that is designed and configured to provide barrier protection to the wearer's hand to at least the wrist. (See 3.3.34, Emergency Medical Work Glove.)	1999 (2013)	1999 (2013)	1999 (2013)
Emergency Medical Eye and Face Protection Device	An item of emergency medical protective clothing that is designed and configured to provide barrier protection to the wearer's eyes, face, or both eyes and face.	1999 (2013)	1999 (2013)	1999 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Emergency Medical Facemask	An item of emergency medical protective clothing that is designed and configured to provide protection to the wearer's face including the mucous membrane area of the wearer's nose and mouth.	1999 (2013)	1999 (2013)	1999 (2013)
Emergency Medical Footwear Cover	An element or item of emergency medical protective ensemble or protective clothing designed and configured to be worn over standard footwear to provide barrier and physical protection to the wearer's feet.	1999 (2013)	1999 (2013)	1999 (2013)
Emergency Medical Footwear	An element or item of emergency medical protective ensemble or protective clothing that is designed and configured to provide barrier protection to the wearer's feet.	1999 (2013)	1999 (2013)	1999 (2013)
Emergency Medical Garment	An element or item of emergency medical protective ensemble or protective clothing designed and configured as a single garment or an assembly of multiple garments to provide barrier protection to the wearer's upper and lower torso, excluding the hands, face, and feet.	1999 (2013)	1999 (2013)	1999 (2013)
Emergency Medical Helmet	An item of emergency medical protective clothing designed and configured to provide protection to the wearer's head.	1999 (2013)	1999 (2013)	1999 (2013)
Emergency Medical Operations	Delivery of emergency patient care, including patient transportation, provided prior to arrival at a hospital or other health care facility.	1851 (2014)	1999 (2013), 1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Emergency Medical Operations	Delivery of emergency patient care, including patient transportation, provided prior to arrival at a hospital or other health care facility.	1855 (2013)	1999 (2013), 1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Emergency Medical Operations	Provision of emergency patient care and transportation prior to arrival at a medical care facility by emergency medical responders, emergency patient care by medical first receivers at a medical care facility, and body recovery by emergency medical responders.	1999 (2013)	1999 (2013), 1851 (2014), 1855 (2013)	1999 (2013)
Emergency Medical Personnel	Personnel primarily responsible for providing emergency medical care or having additional responsibilities of extrication.	610 (2014)	610 (2014)	610 (2014)
Emergency Medical Protective Clothing	Items of both single-use and multiple-use protective clothing that provide limited physical protection and barrier protection against body fluid-borne pathogen contact with the wearer's body during delivery of emergency patient care and other emergency medical functions. (See 3.3.23, Emergency Medical Cleaning/Utility Glove, 3.3.24, Emergency Medical Examination Glove, 3.3.25, Emergency Medical Eye and Face Protection Device, 3.3.26, Emergency Medical Facemask, 3.3.27, Emergency Medical Footwear, 3.3.28, Emergency Medical Footwear Cover, 3.3.29, Emergency Medical Garment, 3.3.30, Emergency Medical Helmet, and 3.3.34, Emergency Medical Work Glove.)	1999 (2013)	1999 (2013)	1999 (2013)
Emergency Medical Responders	Emergency services response personnel who perform emergency medical operations prior to arrival at a medical care facility.	1999 (2013)	1999 (2013)	1999 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Emergency Medical Service (EMS)	The organization(s) responsible for the care and transport of sick and injured persons to an appropriate emergency care facility. Referred to as Emergency Services in U.S. federal confined space regulations.	1670 (2014)	1670 (2014)	1670 (2014)
Emergency Medical Service	The treatment of patients using first aid, cardiopulmonary resuscitation, basic life support, advanced life support, and other medical procedures prior to arrival at a hospital or other health care facility. [See also 3.3.27.1, Advanced Life Support (ALS); 3.3.27.2, Basic Life Support (BLS); and 3.3.20, First Responder (EMS).]	1720 (2014)	1720 (2014)	1720 (2014)
Emergency Medical Services (EMS)	Providing patient services that might include the provision of assessment, treatment such as first aid, CPR, BLS, ALS, and other prehospital procedures, including ambulance transportation of patients.	450 (2013)	473 (2013), 450 (2013), 610 (2014)	450 (2013)
Emergency Medical Services (EMS)	The provision of treatment, such as first aid, cardiopulmonary resuscitation, basic life support, advanced life support, and other prehospital procedures, including transportation, of patients.	473 (2013)	473 (2013), 450 (2013), 610 (2014)	473 (2013)
Emergency Medical Services (EMS)	The provision of treatment, such as first aid, cardiopulmonary resuscitation, basic life support, advanced life support, and other pre-hospital procedures, including ambulance transportation, to patients.	610 (2014)	473 (2013), 450 (2013), 610 (2014)	610 (2014)
Emergency Medical Services for Children (EMS-C)	A national initiative to reduce child and youth disability and death from severe illness or injury.	450 (2013)	450 (2013)	450 (2013)
Emergency Medical Services Responders to Hazardous Materials/Weapon of Mass Destruction at the ALS Level (ALS Level Responder)	In addition to their ALS certification, operations level responders who are assigned EMS mission-specific responsibilities at hazardous materials/WMD incidents shall be trained to meet all competencies of NFPA 472, Standard for Competence of Responders to Hazardous Materials/Weapons of Mass Destruction Incidents, Chapters 4 and 5, and all competencies for the assigned responsibilities in NFPA 473, Chapters 4 and 5.	473 (2013)	473 (2013)	473 (2013)
Emergency Medical Services Responders to Hazardous Materials/Weapon of Mass Destruction at the BLS Level (BLS Level Responder)	In addition to their BLS certification, operations level responders who are assigned EMS mission-specific responsibilities at hazardous materials/WMD incidents shall be trained to meet all competencies of NFPA 472, Standard for Competence of Responders to Hazardous Materials/Weapons of Mass Destruction Incidents, Chapters 4 and 5, and all competencies for the assigned responsibilities in NFPA 473, Chapter 4.	473 (2013)	473 (2013)	473 (2013)
Emergency Medical Services	The treatment to patients, including first aid, cardiopulmonary resuscitation, basic life support, advanced life support, and other medical protocols prior to arrival at a hospital or other health care facility.	1006 (2013)	1006 (2013), 1403 (2012), 1500 (2013), 1582 (2013), 1584 (2015), 1581 (2015)	1006 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Emergency Medical Services	The provision of treatment, such as first aid, cardiopulmonary resuscitation, basic life support, advanced life support, and other pre-hospital procedures, including ambulance transportation, to patients.	1403 (2012)	1006 (2013), 1403 (2012), 1500 (2013), 1582 (2013), 1584 (2013), 1581 (2015), 1581 (2015)	1403 (2012), 1500 (2013), 1582 (2013), 1584 (2015)
Emergency Medical Services	The provision of treatment, such as first aid, cardiopulmonary resuscitation, basic life support, advanced life support, and other pre-hospital procedures, including ambulance transportation, to patients.	1500 (2013)	1006 (2013), 1403 (2012), 1500 (2013), 1582 (2013), 1584 (2013), 1581 (2015), 1581 (2015)	1403 (2012), 1500 (2013), 1582 (2013), 1584 (2015)
Emergency Medical Services	The treatment of patients, using first aid, cardiopulmonary resuscitation, basic life support, advanced life support, and other medical protocols prior to arrival at a hospital or other health care facility.	1581 (2015)	1006 (2013), 1403 (2012), 1500 (2013), 1582 (2013), 1584 (2013), 1581 (2015), 1581 (2015)	1581 (2015)
Emergency Medical Services	The provision of treatment, such as first aid, cardiopulmonary resuscitation, basic life support, advanced life support, and other pre-hospital procedures, including ambulance transportation, to patients.	1582 (2013)	1006 (2013), 1403 (2012), 1500 (2013), 1582 (2013), 1584 (2013), 1581 (2015), 1581 (2015)	1403 (2012), 1500 (2013), 1582 (2013), 1584 (2015)
Emergency Medical Services	The provision of treatment, such as first aid, cardiopulmonary resuscitation, basic life support, advanced life support, and other pre-hospital procedures, including ambulance transportation, to patients.	1584 (2015)	1006 (2013), 1403 (2012), 1500 (2013), 1582 (2013), 1584 (2013), 1581 (2015), 1581 (2015)	1403 (2012), 1500 (2013), 1582 (2013), 1584 (2015)
Emergency Medical Technician — Ambulance/Basic (EMT-A/B)	An individual who has successfully completed an EMT-A or EMT-B curriculum developed by the U.S. Department of Transportation or equivalent, who holds an EMT-A/B certification from the authority having jurisdiction.	473 (2013)	473 (2013)	473 (2013)
Emergency Medical Technician — Basic (EMT-B)	A prehospital basic life support (BLS) provider with training based on the National Highway Traffic Safety Administration (NHTSA) National Standard Curriculum.	450 (2013)	450 (2013)	450 (2013)
Emergency Medical Technician — Intermediate (EMT-I)	A prehospital provider trained according to the National Highway Traffic Safety Administration (NHTSA) National Standard Curriculum to intermediate levels.	450 (2013)	473 (2013), 450 (2013)	450 (2013)
Emergency Medical Technician — Intermediate (EMT-I)	An individual who has completed a course of instruction that includes selected modules of the U.S. Department of Transportation National Standard EMT — Paramedic curriculum and who holds an intermediate level EMT-I or EMT-C certification from the authority having jurisdiction.	473 (2013)	473 (2013), 450 (2013)	473 (2013)
Emergency Medical Technician — Paramedic (EMT-P)	A prehospital provider trained according to National Highway Traffic Safety Administration (NHTSA) National Standard Curriculum to advanced levels.	450 (2013)	473 (2013), 450 (2013)	450 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Emergency Medical Technician — Paramedic (EMT-P)	An individual who has successfully completed a course of instruction that meets or exceeds the requirements of the U.S. Department of Transportation National Standard EMT — Paramedic curriculum and who holds an EMT-P certification from the authority having jurisdiction.	473 (2013)	473 (2013), 450 (2013)	473 (2013)
Emergency Medical Technician (EMT)	A term for any prehospital provider trained and certified at the EMT-Basic level or higher.	450 (2013)	450 (2013)	450 (2013)
Emergency Medical Technician	A person trained and certified to appraise and initiate the administration of emergency care for victims of trauma or acute illness before or during transportation of victims to a health care facility.	424 (2013)	424 (2013)	424 (2013)
Emergency Medical Work Glove	An element or item of emergency medical protective ensemble or protective clothing that is designed and configured to provide physical and barrier protection to the wearer's hand and wrist. (See also 3.3.24, Emergency Medical Examination Glove.)	1999 (2013)	1999 (2013)	1999 (2013)
Emergency Operations Center (EOC)	The physical location at which the coordination of information and resources to support incident management (on-scene operations) activities normally takes place.	1561 (2014)	1561 (2014)	1561 (2014)
Emergency Operations Center	A fixed, designated area to be used in supporting and coordinating operations during emergencies.	1620 (2015)	1620 (2015), 424 (2013)	1620 (2015), 424 (2013)
Emergency Operations Center	A fixed, designated area to be used in supporting and coordinating operations during emergencies.	424 (2013)	1620 (2015), 424 (2013)	1620 (2015), 424 (2013)
Emergency Operations	Activities of the fire department relating to rescue, fire suppression, emergency medical care, and special operations, including response to the scene of the incident and all functions performed at the scene.	1500 (2013)	1500 (2013), 1521 (2015), 1583 (2015), 1584 (2015), 1710 (2016), 1720 (2014), 450 (2013)	1500 (2013), 1521 (2015), 1583 (2015), 1584 (2015), 1710 (2016)
Emergency Operations	Activities of the fire department relating to rescue, fire suppression, emergency medical care, and special operations, including response to the scene of the incident and all functions performed at the scene.	1521 (2015)	1500 (2013), 1521 (2015), 1583 (2015), 1584 (2015), 1710 (2016), 1720 (2014), 450 (2013)	1500 (2013), 1521 (2015), 1583 (2015), 1584 (2015), 1710 (2016)
Emergency Operations	Activities of the fire department relating to rescue, fire suppression, emergency medical care, and special operations, including response to the scene of the incident and all functions performed at the scene.	1583 (2015)	1500 (2013), 1521 (2015), 1583 (2015), 1584 (2015), 1710 (2016), 1720 (2014), 450 (2013)	1500 (2013), 1521 (2015), 1583 (2015), 1584 (2015), 1710 (2016)
Emergency Operations	Activities of the fire department relating to rescue, fire suppression, emergency medical care, and special operations, including response to the scene of the incident and all functions performed at the scene.	1584 (2015)	1500 (2013), 1521 (2015), 1583 (2015), 1584 (2015), 1710 (2016), 1720 (2014), 450 (2013)	1500 (2013), 1521 (2015), 1583 (2015), 1584 (2015), 1710 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Emergency Operations	Activities of the fire department relating to rescue, fire suppression, emergency medical care, and special operations, including response to the scene of the incident and all functions performed at the scene.	1710 (2016)	1500 (2013), 1521 (2015), 1583 (2015), 1584 (2015), 1710 (2016), 1720 (2014), 450 (2013)	1500 (2013), 1521 (2015), 1583 (2015), 1584 (2015), 1710 (2016)
Emergency Operations	Activities of the fire department relating to rescue, fire suppression, emergency medical service, and special operations, including response to the scene of the incident and all functions performed at the scene.	1720 (2014)	1500 (2013), 1521 (2015), 1583 (2015), 1584 (2015), 1710 (2016), 1720 (2014), 450 (2013)	1720 (2014)
Emergency Operations	Activities of the emergency responders relating to rescue, fire suppression, emergency medical care, and special operations.	450 (2013)	1500 (2013), 1521 (2015), 1583 (2015), 1584 (2015), 1710 (2016), 1720 (2014), 450 (2013)	450 (2013)
Emergency Oxygen Supply Connection	An assembly of equipment that permits a gas supplier to make a temporary connection to supply oxygen to a building that has had its normal source of oxygen interrupted. (PIP)	99 (2015)	99 (2015)	99 (2015)
Emergency Patient Care	Treatment of patients by emergency medical responders or medical first receivers including first aid, cardiopulmonary resuscitation, basic life support, advanced life support, and other medical procedures that occur prior to arrival at a medical care facility, or after arrival at a medical care facility.	1999 (2013)	1999 (2013)	1999 (2013)
Emergency Power Supply (EPS)	The source of electric power of the required capacity and quality for an emergency power supply system (EPSS).	110 (2016)	110 (2016), 111 (2016), 3 (2015), 4 (2015)	110 (2016), 111 (2016)
Emergency Power Supply (EPS)	The source of electric power of the required capacity and quality for an emergency power supply system (EPSS).	111 (2016)	110 (2016), 111 (2016), 3 (2015), 4 (2015)	110 (2016), 111 (2016)
Emergency Power Supply (EPS)	The source of electric power of the required capacity and quality for an emergency power supply system.	3 (2015)	110 (2016), 111 (2016), 3 (2015), 4 (2015)	3 (2015), 4 (2015)
Emergency Power Supply (EPS)	The source of electric power of the required capacity and quality for an emergency power supply system.	4 (2015)	110 (2016), 111 (2016), 3 (2015), 4 (2015)	3 (2015), 4 (2015)
Emergency Power Supply System (EPSS)	A complete functioning EPS system coupled to a system of conductors, disconnecting means and overcurrent protective devices, transfer switches, and all control, supervisory, and support devices up to and including the load terminals of the transfer equipment needed for the system to operate as a safe and reliable source of electric power.	110 (2016)	110 (2016), 111 (2016), 3 (2015), 4 (2015)	110 (2016), 111 (2016), 3 (2015), 4 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Emergency Power Supply System (EPSS)	A complete functioning EPS system coupled to a system of conductors, disconnecting means and overcurrent protective devices, transfer switches, and all control, supervisory, and support devices up to and including the load terminals of the transfer equipment needed for the system to operate as a safe and reliable source of electric power.	111 (2016)	110 (2016), 111 (2016), 3 (2015), 4 (2015)	110 (2016), 111 (2016), 3 (2015), 4 (2015)
Emergency Power Supply System (EPSS)	A complete functioning EPS system coupled to a system of conductors, disconnecting means and overcurrent protective devices, transfer switches, and all control, supervisory, and support devices up to and including the load terminals of the transfer equipment needed for the system to operate as a safe and reliable source of electric power.	3 (2015)	110 (2016), 111 (2016), 3 (2015), 4 (2015)	110 (2016), 111 (2016), 3 (2015), 4 (2015)
Emergency Power Supply System (EPSS)	A complete functioning EPS system coupled to a system of conductors, disconnecting means and overcurrent protective devices, transfer switches, and all control, supervisory, and support devices up to and including the load terminals of the transfer equipment needed for the system to operate as a safe and reliable source of electric power.	4 (2015)	110 (2016), 111 (2016), 3 (2015), 4 (2015)	110 (2016), 111 (2016), 3 (2015), 4 (2015)
Emergency Procedures Plan	A plan that is developed by the authority with the cooperation of all participating agencies and that details specific actions required by all those who will respond during an emergency.	130 (2014)	130 (2014)	130 (2014)
Emergency Relief Vent	An opening, construction method, or device that will automatically relieve excessive internal pressure due to an exposure fire.	1 (2015)	1 (2015), 30 (2015), 35 (2011)	1 (2015), 30 (2015), 35 (2011)
Emergency Relief Vent	An opening, construction method, or device that will automatically relieve excessive internal pressure due to an exposure fire.	30 (2015)	1 (2015), 30 (2015), 35 (2011)	1 (2015), 30 (2015), 35 (2011)
Emergency Relief Vent	An opening, construction method, or device that will automatically relieve excessive internal pressure due to an exposure fire.	35 (2011)	1 (2015), 30 (2015), 35 (2011)	1 (2015), 30 (2015), 35 (2011)
Emergency Rescue Vehicle	A vehicle that is not designed for patient transport, but that contains tools, advanced life support equipment, and personnel capable of providing extrication and emergency medical care.	901 (2011)	901 (2011)	901 (2011)
Emergency Response Agency (ERA)	Organizations providing law enforcement, emergency medical, fire, rescue, communications, and related support services.	1221 (2016)	1221 (2016), 720 (2015)	1221 (2016), 720 (2015)
Emergency Response Agency (ERA)	Organizations providing law enforcement, emergency medical, fire, rescue, communications, and related support services.	720 (2015)	1221 (2016), 720 (2015)	1221 (2016), 720 (2015)
Emergency Response Facility (ERF)	A structure or a portion of a structure that houses emergency response agency equipment or personnel for response to alarms.	1221 (2016)	72 (2016), 1221 (2016)	1221 (2016)
Emergency Response Facility (ERF)	A structure or a portion of a structure that houses emergency response agency equipment or personnel for response to alarms. (SIG-PRS)	72 (2016)	72 (2016), 1221 (2016)	72 (2016)
Emergency Response Guidebook (ERG)	A reference book, written in plain language, to guide emergency responders in their initial actions at the incident scene.	472 (2013)	472 (2013)	472 (2013)
Emergency Response Liaison	A person designated to act as a liaison for emergency response as defined by the emergency plan.	400 (2016)	400 (2016)	400 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Emergency Response Operations	Activities related to emergency incidents, including response to the scene of the incident and specific response duties performed at the scene.	1081 (2012)	1081 (2012), 600 (2015)	1081 (2012), 600 (2015)
Emergency Response Operations	Activities related to emergency incidents, including response to the scene of the incident and specific response duties performed at the scene.	600 (2015)	1081 (2012), 600 (2015)	1081 (2012), 600 (2015)
Emergency Response Personnel	Personnel assigned to organizations that have the responsibility for responding to hazardous materials emergencies.	1991 (2005)	1991 (2005), 1992 (2012)	1991 (2005), 1992 (2012)
Emergency Response Personnel	Personnel assigned to organizations that have the responsibility for responding to hazardous materials emergencies.	1992 (2012)	1991 (2005), 1992 (2012)	1991 (2005), 1992 (2012)
Emergency Response Plan	A plan developed by the authority having jurisdiction, with the cooperation of all participating agencies and organizations, that details specific actions to be performed by all personnel who are expected to respond during an emergency.	472 (2013)	472 (2013), 72 (2016), 502 (2014)	472 (2013)
Emergency Response Plan	A plan developed by an agency, with the cooperation of all participating agencies, that details specific actions to be performed by all personnel who are expected to respond during an emergency.	502 (2014)	472 (2013), 72 (2016), 502 (2014)	502 (2014)
Emergency Response Plan	A documented set of actions to address the planning for, management of, and response to natural, technological, and man-made disasters and other emergencies. (SIG-ECS)	72 (2016)	472 (2013), 72 (2016), 502 (2014)	72 (2016)
Emergency Response Unit (ERU)	Personnel who respond to fire, medical, law enforcement, and other emergency situations for the preservation of life and safety.	1221 (2016)	1221 (2016)	1221 (2016)
Emergency Response Vehicle	A motorized vehicle designated by an organization or agency to respond to emergency incidents where provisions have been made to include warning systems and specialized components such as pumps, aerial devices, and rescue equipment and are capable of transporting emergency response personnel.	1071 (2016)	1071 (2016)	1071 (2016)
Emergency Response	Emergency response or responding to emergencies means a response effort by employees from outside the immediate release area or by other designated responders including, but not limited to, private sector emergency responders, mutual aid groups, local fire departments, or other qualified parties to an occurrence that results, or is likely to result, in an uncontrolled release of a hazardous material.	400 (2016)	400 (2016)	400 (2016)
Emergency Scene	The area encompassed by the incident and the surrounding area needed by the emergency forces to stage apparatus and mitigate the incident.	901 (2011)	901 (2011)	901 (2011)
Emergency Services Organization (ESO)	Any public, private, governmental, or military organization that provides emergency response and other related activities, whether for profit, not for profit, or government owned and operated.	1561 (2014)	1620 (2015), 1561 (2014)	1561 (2014)
Emergency Services Organization (ESO)	Any public, private, governmental, or military organization that provides emergency response and other related activities, whether for profit, not for profit, or governmentally owned and operated.	1620 (2015)	1620 (2015), 1561 (2014)	1620 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Emergency Services Personnel	Personnel who are designated by the emergency action plan or who are operating above the motorsports safety awareness level to serve in responder or safety roles, including emergency medical personnel, marshals, vehicle recovery personnel, rescue personnel, security personnel, track fire fighters, and pit area fire fighters.	610 (2014)	610 (2014)	610 (2014)
Emergency Services System	A method of providing services through a planned and organized network of physical and human resources utilizing mandates with a defined mission.	1250 (2015)	1250 (2015)	1250 (2015)
Emergency Shutdown Device (ESD) [Vehicle Fueling]	A device that closes all operations within the fueling facility from either local or remote locations.	2 (2016)	2 (2016)	2 (2016)
Emergency Shutdown Device (ESD)	A device that closes all operations within the fueling facility from either local or remote locations.	52 (2013)	52 (2013)	52 (2013)
Emergency Shutoff Valve [Gas]	A designated valve designed to shut off the flow of gases or liquids.	400 (2016)	400 (2016)	400 (2016)
Emergency Shutoff Valve	A designated valve designed to shut off the flow of gases or liquids.	1 (2015)	86 (2015), 87 (2015), 58 (2014), 1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Emergency Shutoff Valve	A designated valve designed to shut off the flow of gases or liquids.	2 (2016)	86 (2015), 87 (2015), 58 (2014), 1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Emergency Shutoff Valve	A designated valve designed to shut off the flow of gases or liquids.	55 (2016)	86 (2015), 87 (2015), 58 (2014), 1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Emergency Shutoff Valve	A shutoff valve incorporating thermal and manual means of closing that also provides for remote means of closing.	58 (2014)	86 (2015), 87 (2015), 58 (2014), 1 (2015), 2 (2016), 55 (2016)	58 (2014)
Emergency Shutoff Valve	A manual shutoff valve to allow the fuel to be turned off in an emergency.	86 (2015)	86 (2015), 87 (2015), 58 (2014), 1 (2015), 2 (2016), 55 (2016)	86 (2015), 87 (2015)
Emergency Shutoff Valve	A manual shutoff valve to allow the fuel to be turned off in an emergency.	87 (2015)	86 (2015), 87 (2015), 58 (2014), 1 (2015), 2 (2016), 55 (2016)	86 (2015), 87 (2015)
Emergency Stair Travel Device	Device designed and constructed to facilitate travel over interior floor surfaces, interior and exterior stairs, and exterior accessible pathways. (SAF-MEA)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Emergency Stair Travel Device	Device designed and constructed to facilitate travel over interior floor surfaces, interior and exterior stairs, and exterior accessible pathways. (BLD-MEA)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Emergency Stop [Emergency Shutdown (ESD) System]	A circuit or other mechanism that, when actuated, results in the complete shutdown and extinguishment of all flame effects that are controlled by it.	160 (2016)	160 (2016)	160 (2016)
Emergency Stop (EStop)	An emergency operation intended to switch off the supply of the electrical energy to all or part of the equipment.	791 (2014)	791 (2014)	791 (2014)
Emergency Switching Off	An emergency operation intended to switch off the supply of the electrical energy to all or part of an installation.	79 (2015)	79 (2015)	79 (2015)
Emergency Systems	The systems legally required and classed as emergency by municipal, state, federal, or other codes, or by any governmental agency having jurisdiction. These systems are intended to automatically supply illumination, power, or both, to designated areas and equipment in the event of failure of the normal supply or in the event of accident to elements of a system intended to supply, distribute, and control power and illumination essential for safety to human life.	3 (2015)	4 (2015), 70 (2014), 3 (2015)	3 (2015)
Emergency Systems	Those systems legally required and classed as emergency by municipal, state, federal, or other codes, or by any governmental agency having jurisdiction. These systems are intended to automatically supply illumination, power, or both, to designated areas and equipment in the event of failure of the normal supply or in the event of accident to elements of a system intended to supply, distribute, and control power and illumination essential for safety to human life.	4 (2015)	4 (2015), 70 (2014), 3 (2015)	4 (2015), 70 (2014)
Emergency Systems	Those systems legally required and classed as emergency by municipal, state, federal, or other codes, or by any governmental agency having jurisdiction. These systems are intended to automatically supply illumination, power, or both, to designated areas and equipment in the event of failure of the normal supply or in the event of accident to elements of a system intended to supply, distribute, and control power and illumination essential for safety to human life.	70 (2014)	4 (2015), 70 (2014), 3 (2015)	4 (2015), 70 (2014)
Emergency Vehicle Technician (EVT) I	An individual who performs inspection, maintenance, and operational checks on emergency response vehicles and who, by possession of a recognized certificate, professional standing, or skill, has acquired the knowledge, training, and experience and has demonstrated the ability to deal with issues related to the subject matter, the work, or the project.	1071 (2016)	1071 (2016)	1071 (2016)
Emergency Vehicle Technician (EVT) II	An individual who performs inspection, maintenance, diagnosis, repair, and performance testing on emergency response vehicles and who, by possession of a recognized certificate, professional standing, or skill, has acquired the knowledge, training, and experience and has demonstrated the ability to deal with issues related to the subject matter, the work, or the project.	1071 (2016)	1071 (2016)	1071 (2016)
Emergency Vehicle Technician (EVT) III	An individual who is the first-level supervisor responsible for Emergency Vehicle Technician I and II personnel performance, scheduling, quality control of repairs and maintenance work, and the compiling and reviewing of initial documentation.	1071 (2016)	1071 (2016)	1071 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Emergency Vehicle	A fire apparatus or other vehicle that is permitted by law to call for the right of way while responding to an incident affecting the public safety and to block the public road while at the scene of such an incident.	1906 (2016)	1906 (2016)	1906 (2016)
Emergency	A fire, explosion, or hazardous condition that poses an immediate threat to the safety of life or damage to property.	1 (2015)	1 (2015), 1006 (2013), 450 (2013), 1221 (2016)	1 (2015), 1006 (2013)
Emergency	A fire, explosion, or hazardous condition that poses an immediate threat to the safety of life or damage to property.	1006 (2013)	1 (2015), 1006 (2013), 450 (2013), 1221 (2016)	1 (2015), 1006 (2013)
Emergency	A condition that is endangering or is believed to be endangering life or property; an event that requires the urgent response of an emergency response agency.	1221 (2016)	1 (2015), 1006 (2013), 450 (2013), 1221 (2016)	1221 (2016)
Emergency	A condition or situation in which an individual perceives a need for immediate response.	450 (2013)	1 (2015), 1006 (2013), 450 (2013), 1221 (2016)	450 (2013)
Emissivity	The ratio of the radiation emitted by a surface to the radiation emitted by a blackbody at the same temperature.	1408 (2015)	1408 (2015), 1801 (2013)	1408 (2015), 1801 (2013)
Emissivity	The ratio of the radiation emitted by a surface to the radiation emitted by a blackbody at the same temperature.	1801 (2013)	1408 (2015), 1801 (2013)	1408 (2015), 1801 (2013)
Empennage	The tail assembly of an aircraft, which includes the horizontal and vertical stabilizers.	402 (2013)	402 (2013)	402 (2013)
Empirical Data	Factual data that is based on actual measurement, observation or direct sensory experience rather than on theory.	921 (2014)	921 (2014)	921 (2014)
Employee Illness and Injury	A work-related illness or injury requiring evaluation or medical follow-up.	450 (2013)	450 (2013)	450 (2013)
Employee Turnover	Termination of employment with the organization for any reason.	450 (2013)	450 (2013)	450 (2013)
Employee Work Area (Accessibility)	All or any portion of a space used only by employees and used only for work. Corridors, toilet rooms, kitchenettes and break rooms are not employee work areas. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
EMS System	A comprehensive, coordinated arrangement of resources and functions that are organized to respond in a timely, staged manner to medical emergencies regardless of their cause.	450 (2013)	450 (2013)	450 (2013)
EMS	Emergency medical services.	1405 (2016)	1405 (2016), 1925 (2013), 901 (2011)	1405 (2016), 1925 (2013), 901 (2011)
EMS	Emergency medical services.	1925 (2013)	1405 (2016), 1925 (2013), 901 (2011)	1405 (2016), 1925 (2013), 901 (2011)
EMS	Emergency medical services.	901 (2011)	1405 (2016), 1925 (2013), 901 (2011)	1405 (2016), 1925 (2013), 901 (2011)
EMT	An emergency medical technician — a person who has completed a certified basic life support program and is holding a current certificate.	901 (2011)	901 (2011)	901 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Emulsification	The process of forming an emulsion. (See also 3.3.12, Emulsion.)	18A (2011)	18A (2011)	18A (2011)
Emulsifier	A chemical or mixture of chemicals that along with some energy input promotes the formation of an emulsion.	18A (2011)	18A (2011)	18A (2011)
Emulsion Explosive	An explosive material containing substantial amounts of oxidizer dissolved in water droplets surrounded by an immiscible fuel or droplets of an immiscible fuel surrounded by water containing substantial amounts of oxidizer.	495 (2013)	495 (2013)	495 (2013)
Emulsion	A heterogeneous system, consisting of at least one immiscible liquid dispersed in another in the form of droplets.	18A (2011)	18A (2011)	18A (2011)
Enable Button	The control operator that is manually actuated by the operator prior to and during the arming and firing of the effect.	160 (2016)	160 (2016)	160 (2016)
Enable	The final set of control system functions that must be verified to be in a specific control mode immediately before the arming and firing of a flame effect may be implemented.	160 (2016)	160 (2016)	160 (2016)
Enabling Device	Manually operated control device used in conjunction with a start control, that when continuously actuated, will allow a machine to function.	79 (2015)	79 (2015)	79 (2015)
Encapsulating	A type of ensemble that provides vapor- or gastight protection, or liquidtight protection, or both, and completely covers the wearer and the wearer's respirator.	1992 (2012)	1994 (2012), 1992 (2012)	1992 (2012)
Encapsulating	A type of CBRN protective ensemble that provides vaportight or liquidtight protection to the upper and lower torso, head, hands, and feet and completely covers the wearer and the wearer's respirator. (See also 3.3.56.1, CBRN Terrorism Incident Protective Ensembles and Ensemble Elements, and 3.3.48, Non-Encapsulating.)	1994 (2012)	1994 (2012), 1992 (2012)	1994 (2012)
Encapsulation "m."	Type of protection where electrical parts that could ignite an explosive atmosphere by either sparking or heating are enclosed in a compound in such a way that this explosive atmosphere cannot be ignited.	70 (2014)	70 (2014)	70 (2014)
Encapsulation	A method of packaging that either consists of a plastic sheet completely enclosing the sides and top of a pallet load containing a combustible commodity, a combustible package, or a group of combustible commodities or combustible packages, or consists of combustible commodities individually wrapped in plastic sheeting and stored exposed in a pallet load.	13 (2016)	30B (2015), 13 (2016)	13 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Encapsulation	A method of packaging that either consists of a plastic sheet completely enclosing the sides and top of a pallet load containing a combustible commodity, a combustible package, or a group of combustible commodities or combustible packages, or consists of combustible commodities individually wrapped in plastic sheeting and stored exposed in a pallet load. Totally noncombustible commodities on wood pallets enclosed only by a plastic sheet as described are not covered under this definition. Banding (i.e., stretch-wrapping around the sides only of a pallet load) is not considered to be encapsulation. Where there are holes or voids in the plastic or waterproof cover on the top of the carton that exceed more than half the area of the cover, the term encapsulated does not apply. The term encapsulated does not apply to plastic-enclosed products or packages inside a large, nonplastic, enclosed container.	30B (2015)	30B (2015), 13 (2016)	30B (2015)
Enclosed Compartment	An area designed to protect stored items from environmental damage (weather resistant) that is confined on six sides and equipped with an access opening(s) that can be closed and latched.	1901 (2016)	1917 (2016), 1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Enclosed Compartment	An area designed to protect stored items from environmental damage (weather resistant) that is confined on six sides and equipped with an access opening(s) that can be closed and latched.	1906 (2016)	1917 (2016), 1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Enclosed Compartment	A weather-resistant area designed to protect stored items from environmental damage that is confined on six sides and equipped with an access opening(s) that can be closed and latched.	1917 (2016)	1917 (2016), 1901 (2016), 1906 (2016)	1917 (2016)
Enclosed Court	A court bounded on all sides by the exterior walls of a building or by the exterior walls and lot lines on which walls are permitted. (SAF-MEA)	101 (2015)	101 (2015), 5000 (2015), 2 (2016), 400 (2016), 55 (2016)	101 (2015)
Enclosed Court	A court bounded on all sides by the exterior walls of a building or by the exterior walls and lot lines on which walls are permitted.	2 (2016)	101 (2015), 5000 (2015), 2 (2016), 400 (2016), 55 (2016)	2 (2016), 400 (2016), 55 (2016)
Enclosed Court	A court bounded on all sides by the exterior walls of a building or by the exterior walls and lot lines on which walls are permitted.	400 (2016)	101 (2015), 5000 (2015), 2 (2016), 400 (2016), 55 (2016)	2 (2016), 400 (2016), 55 (2016)
Enclosed Court	A court bounded on all sides by the exterior walls of a building or by the exterior walls and lot lines on which walls are permitted. (BLD-MEA)	5000 (2015)	101 (2015), 5000 (2015), 2 (2016), 400 (2016), 55 (2016)	5000 (2015)
Enclosed Court	A court bounded on all sides by the exterior walls of a building or by the exterior walls and lot lines on which walls are permitted.	55 (2016)	101 (2015), 5000 (2015), 2 (2016), 400 (2016), 55 (2016)	2 (2016), 400 (2016), 55 (2016)
Enclosed Fuel Tank	A fuel tank located within a separate room, separated from other equipment.	110 (2016)	110 (2016)	110 (2016)
Enclosed Furnace	A specific heating, or heating and ventilating, furnace incorporating an integral total enclosure and using only outdoor air for combustion.	54 (2015)	54 (2015)	54 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Enclosed Parking Structure	Any parking structure that is not an open parking structure.	1 (2015)	1 (2015), 2 (2016), 101 (2015), 54 (2015), 5000 (2015)	1 (2015), 2 (2016)
Enclosed Parking Structure	Any parking structure that is not an open parking structure. (SAF-IND)	101 (2015)	1 (2015), 2 (2016), 101 (2015), 54 (2015), 5000 (2015)	101 (2015)
Enclosed Parking Structure	Any parking structure that is not an open parking structure.	2 (2016)	1 (2015), 2 (2016), 101 (2015), 54 (2015), 5000 (2015)	1 (2015), 2 (2016)
Enclosed Parking Structure	Any parking structure that is not an open parking structure. (BLD-IND)	5000 (2015)	1 (2015), 2 (2016), 101 (2015), 54 (2015), 5000 (2015)	5000 (2015)
Enclosed Parking Structure	Having exterior enclosing walls that have less than 25 percent of the total wall area open to atmosphere at each level using at least two sides of the structure.	54 (2015)	1 (2015), 2 (2016), 101 (2015), 54 (2015), 5000 (2015)	54 (2015)
Enclosed Space	The interior space of any tank or unit process that is closed to the atmosphere, excluding vents or pressure relief, or the area around any open tank or unit process surrounded by a building or other structure constructed with a roof and solid walls.	820 (2016)	820 (2016)	820 (2016)
Enclosed Station	A station or portion thereof that does not meet the definition of an open station.	130 (2014)	130 (2014)	130 (2014)
Enclosed Structure	A structure with a roof or ceiling and at least two walls that can present fire hazards to employees such as accumulations of smoke, toxic gases, and heat, similar to those found in buildings.	1081 (2012)	1081 (2012), 600 (2015)	1081 (2012), 600 (2015)
Enclosed Structure	A structure with a roof or ceiling and at least two walls that can present fire hazards to employees such as accumulations of smoke, toxic gases, and heat, similar to those found in buildings.	600 (2015)	1081 (2012), 600 (2015)	1081 (2012), 600 (2015)
Enclosed	Surrounded by a case, housing, fence, or wall(s) that prevents persons from accidentally contacting energized parts.	70 (2014)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Enclosed	Surrounded by a case, housing, fence, or wall(s) that prevents persons from accidentally contacting energized parts.	70E (2015)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Enclosure Strength (Pes)	Up to two-thirds the ultimate strength for low-strength enclosures; for high-strength enclosures the enclosure design pressure sufficient to resist Pred.	68 (2013)	68 (2013), 69 (2014)	68 (2013), 69 (2014)
Enclosure Strength (Pes)	Up to two-thirds the ultimate strength for low-strength enclosures; for high-strength enclosures the enclosure design pressure sufficient to resist Pred.	69 (2014)	68 (2013), 69 (2014)	68 (2013), 69 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Enclosure Volume	The volume of the empty enclosure without internal equipment. The enclosure volume for motors, generators, and other rotating electric machinery is the volume within the enclosure minus the volume of the internal components (e.g., rotors, stators, and field coils).	496 (2013)	496 (2013)	496 (2013)
Enclosure	A confined or partially confined volume.	2010 (2015)	52 (2013), 2010 (2015), 652 (2016), 68 (2013), 69 (2014), 750 (2015), 70E (2015), 37 (2015), 70 (2014), 79 (2015)	2010 (2015), 652 (2016), 68 (2013), 69 (2014), 750 (2015)
Enclosure	A cover intended to protect an engine and related equipment.	37 (2015)	52 (2013), 2010 (2015), 652 (2016), 68 (2013), 69 (2014), 750 (2015), 70E (2015), 37 (2015), 70 (2014), 79 (2015)	37 (2015)
Enclosure	A structure that protects equipment from the environment or provides noise attenuation.	52 (2013)	52 (2013), 2010 (2015), 652 (2016), 68 (2013), 69 (2014), 750 (2015), 70E (2015), 37 (2015), 70 (2014), 79 (2015)	52 (2013)
Enclosure	A confined or partially confined volume.	652 (2016)	52 (2013), 2010 (2015), 652 (2016), 68 (2013), 69 (2014), 750 (2015), 70E (2015), 37 (2015), 70 (2014), 79 (2015)	2010 (2015), 652 (2016), 68 (2013), 69 (2014), 750 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Enclosure	A confined or partially confined volume.	68 (2013)	52 (2013), 2010 (2015), 652 (2016), 68 (2013), 69 (2014), 750 (2015), 70E (2015), 37 (2015), 70 (2014), 79 (2015)	2010 (2015), 652 (2016), 68 (2013), 69 (2014), 750 (2015)
Enclosure	A confined or partially confined volume.	69 (2014)	52 (2013), 2010 (2015), 652 (2016), 68 (2013), 69 (2014), 750 (2015), 70E (2015), 37 (2015), 70 (2014), 79 (2015)	2010 (2015), 652 (2016), 68 (2013), 69 (2014), 750 (2015)
Enclosure	The case or housing of apparatus, or the fence or walls surrounding an installation to prevent personnel from accidentally contacting energized parts or to protect the equipment from physical damage.	70 (2014)	52 (2013), 2010 (2015), 652 (2016), 68 (2013), 69 (2014), 750 (2015), 70E (2015), 37 (2015), 70 (2014), 79 (2015)	70 (2014), 79 (2015)
Enclosure	The case or housing of apparatus — or the fence or walls surrounding an installation to prevent personnel from accidentally contacting energized electrical conductors or circuit parts or to protect the equipment from physical damage.	70E (2015)	52 (2013), 2010 (2015), 652 (2016), 68 (2013), 69 (2014), 750 (2015), 70E (2015), 37 (2015), 70 (2014), 79 (2015)	70E (2015)
Enclosure	A confined or partially confined volume.	750 (2015)	52 (2013), 2010 (2015), 652 (2016), 68 (2013), 69 (2014), 750 (2015), 70E (2015), 37 (2015), 70 (2014), 79 (2015)	2010 (2015), 652 (2016), 68 (2013), 69 (2014), 750 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Enclosure	The case or housing of apparatus, or the fence or walls surrounding an installation to prevent personnel from accidentally contacting energized parts or to protect the equipment from physical damage.	79 (2015)	52 (2013), 2010 (2015), 652 (2016), 68 (2013), 69 (2014), 750 (2015), 70E (2015), 37 (2015), 70 (2014), 79 (2015)	70 (2014), 79 (2015)
Enclosureless AMS	An air-material separator designed to separate the conveying air from the material being conveyed where the filter medium is not enclosed or in a container.	652 (2016)	652 (2016)	652 (2016)
Enclosureless Dust Collector	An air-material separator designed and used to remove dust from the transport air where the filter medium is not enclosed or in a container.	654 (2013)	664 (2012), 654 (2013)	654 (2013)
Enclosureless Dust Collector	An air-material separator designed and used to remove dust from the transport air possessing all of the following: (1) the filtration is accomplished by passing dust-laden air through filter media, collecting the dust on the inside of the filter media, and allowing cleaned air to exit to the surrounding area; (2) the filter media are not enclosed or in a container; (3) there is no means to mechanically shake or pressure-pulse the filter media while the fan is on; (4) the filter media are under positive pressure; and (5) removal of the collected dust is not continuous or mechanical.	664 (2012)	664 (2012), 654 (2013)	664 (2012)
End Point	Attainment of concentration (percent by volume) of inert substance in the closed system being purged such that subsequent admission of air, if purging out of service, or admission of gas or vapor, if purging into service, will not result in formation of a flammable mixture.	56 (2014)	56 (2014), 56 (PS) (2012)	56 (2014), 56 (PS) (2012)
End Point	Attainment of concentration (percent by volume) of inert substance in the closed system being purged such that subsequent admission of air, if purging out of service, or admission of gas or vapor, if purging into service, will not result in formation of a flammable mixture.	56 (PS) (2012)	56 (2014), 56 (PS) (2012)	56 (2014), 56 (PS) (2012)
End Suction Pump	A single suction pump having its suction nozzle on the opposite side of the casing from the stuffing box and having the face of the suction nozzle perpendicular to the longitudinal axis of the shaft.	20 (2016)	20 (2016)	20 (2016)
End Wall	An exterior wall that intersects with a high challenge fire wall at an exterior angle of more than 135 degrees at the end of the high challenge fire wall.	221 (2015)	221 (2015)	221 (2015)
Endangered Area	The actual or potential area of exposure associated with the release of a hazardous material/weapon of mass destruction (WMD).	472 (2013)	472 (2013)	472 (2013)
End-of-Service-Time Indicator (EOSTI)	A warning device on an SCBA that alerts the user that the reserve air supply is being utilized.	1981 (2013)	1981 (2013)	1981 (2013)
Endotracheal Tube	A tube for insertion through the mouth or nose into the upper portion of the trachea (windpipe). (MED)	99 (2015)	99 (2015)	99 (2015)
Endpoint (Class N)	The end of a pathway where a single addressable device or a control unit is connected. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
End-to-End Integrated System Test	A test of the response of one or more individual systems to an input on another individual system.	4 (2015)	4 (2015)	4 (2015)
End-to-End Load Straps	Straps with end connection points meant to be loaded in end-to-end fashion, including, but not limited to, pick-off straps, load-releasing straps, or vertical lifting straps.	1983 (2012)	1983 (2012)	1983 (2012)
Energized	Electrically connected to, or is, a source of voltage.	496 (2013)	496 (2013), 70 (2014), 70E (2015), 79 (2015)	496 (2013), 70 (2014), 70E (2015), 79 (2015)
Energized	Electrically connected to, or is, a source of voltage.	70 (2014)	496 (2013), 70 (2014), 70E (2015), 79 (2015)	496 (2013), 70 (2014), 70E (2015), 79 (2015)
Energized	Electrically connected to, or is, a source of voltage.	70E (2015)	496 (2013), 70 (2014), 70E (2015), 79 (2015)	496 (2013), 70 (2014), 70E (2015), 79 (2015)
Energized	Electrically connected to, or is, a source of voltage.	79 (2015)	496 (2013), 70 (2014), 70E (2015), 79 (2015)	496 (2013), 70 (2014), 70E (2015), 79 (2015)
Energy Absorbing System	Materials or systems used to attenuate impact energy.	1851 (2014)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1952 (2015)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)
Energy Absorbing System	Materials or systems used to attenuate impact energy.	1855 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1952 (2015)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)
Energy Absorbing System	Materials or systems used to attenuate impact energy.	1951 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1952 (2015)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)
Energy Absorbing System	A material or system used to attenuate impact energy.	1952 (2015)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1952 (2015)	1952 (2015)
Energy Absorbing System	Materials or systems used to attenuate impact energy.	1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1952 (2015)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)
Energy Conversion Equipment (ECE)	A system of either a UPS, a battery bank and battery charger (central battery system), or a rotating motor generator (with or without inertia flywheel), often supplied by a central battery system power source.	111 (2016)	111 (2016)	111 (2016)
Energy Drink	A type of beverage containing stimulant drugs (caffeine and other ingredients such as taurine, ginseng, and guarana) that is marketed as providing mental or physical stimulation.	1584 (2015)	1584 (2015)	1584 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Energy Management System	A system consisting of any of the following: a monitor(s), communications equipment, a controller(s), a timer(s), or other device(s) that monitors and /or controls an electrical load or a power production or storage source.	70 (2014)	70 (2014)	70 (2014)
Energy	The capacity for doing work.	115 (2016)	115 (2016)	115 (2016)
Engine Company	A group of fire fighters who work as a unit and are equipped with one or more pumping engines that have rated capacities of 750 gpm (2840 L/min) or more.	1410 (2015)	1410 (2015)	1410 (2015)
Engine Compartment (on a marine vessel)	An engine space on a marine vessel that is too small for an individual to enter.	52 (2013)	52 (2013)	52 (2013)
Engine Compartment	The compartment where the engine and its associated parts are permanently installed.	556 (2016)	556 (2016)	556 (2016)
Engine Exhaust System	The means by which products of combustion are conducted from the engine exhaust manifold to an outboard terminus.	302 (2015)	302 (2015)	302 (2015)
Engine Negative Terminal	The point on the engine at which the negative battery cable is connected.	302 (2015)	302 (2015)	302 (2015)
Engine Room (on a marine vessel)	An engine space on a marine vessel that is large enough for an individual to enter.	52 (2013)	52 (2013)	52 (2013)
Engine Rundown Time	The time required for an engine under test to reduce its rotational speed to 10 percent of its speed at full power (100 percent).	423 (2016)	423 (2016)	423 (2016)
Engine Speed	The speed indicated on the engine nameplate.	20 (2016)	20 (2016)	20 (2016)
Engine Test Cell	The space in which a test engine is installed on a thrust stand during a test and is totally enclosed by permanent building components, except where the enclosure is breached by air ducts, services, access ports, or doors.	423 (2016)	423 (2016)	423 (2016)
Engine Test Facility	An integrated system that includes a building(s), a structure(s), space, and services used to test aircraft engines within a test cell or on a test stand.	423 (2016)	423 (2016)	423 (2016)
Engine Test Stand	A space for testing an aircraft engine, such as a test cell, except that the engine test space is not totally enclosed within a permanent building.	423 (2016)	423 (2016)	423 (2016)
Engine	A fire department pumper that has a rated capacity of 750 gpm (2840 L/min) or more.	1410 (2015)	1410 (2015)	1410 (2015)
Engineered and Field-Constructed Fuel Cell Power System	A fuel cell power system that is not preassembled or does not have factory-matched components.	2 (2016)	2 (2016), 853 (2015)	2 (2016), 853 (2015)
Engineered and Field-Constructed Fuel Cell Power System	A fuel cell power system that is not preassembled or does not have factory-matched components.	853 (2015)	2 (2016), 853 (2015)	2 (2016), 853 (2015)
Engineered System	A system requiring individual calculation and design to determine the flow rates, nozzle pressures, pipe size, area or volume protected by each nozzle, quantity of agent, and the number and types of nozzles and their placement in a specific system.	2001 (2015)	2001 (2015)	2001 (2015)
Engineered Systems	Engineered systems are those systems requiring individual calculation and design to determine the flow rates, nozzle pressures, pipe size, area, or volume protected by each nozzle, quantity of suppression agent, number and types of nozzles and their placement in a specific system.	120 (2015)	122 (2015), 17 (2013), 120 (2015)	120 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Engineered Systems	Those systems requiring individual calculation and design to determine the flow rates, nozzle pressures, pipe size, area, volume protected by each nozzle, quantity of suppression agent, number and types of nozzles, and their placement in a specific system.	122 (2015)	122 (2015), 17 (2013), 120 (2015)	122 (2015)
Engineered Systems	Those systems requiring individual calculation and design to determine the flow rates, nozzle pressures, pipe size, area, or volume protected by each nozzle, quantities of dry chemical, number and types of nozzles, and their placement in a specific system.	17 (2013)	122 (2015), 17 (2013), 120 (2015)	17 (2013)
Engineered Venting or Chimney System	A system that has been sized and configured in accordance with approved engineering methods.	211 (2013)	211 (2013)	211 (2013)
Engineered Water Mist Systems	Those systems that need individual calculation and design to determine the flow rates, nozzle pressures, pipe size, area, or volume protected by each nozzle, discharge density of water mist, the number and types of nozzles, and the nozzle placement in a specific system.	750 (2015)	750 (2015)	750 (2015)
Engineering Analysis	A system analysis that evaluates all the various factors of relative to specific objectives for system performance.	130 (2014)	130 (2014), 502 (2014)	130 (2014)
Engineering Analysis	An analysis that evaluates all factors that affect the fire safety of a facility or a component of a facility.	502 (2014)	130 (2014), 502 (2014)	502 (2014)
Engineering and Machinery Space	Engineering and machinery spaces, including trunks and ducts, are those containing machinery used to support propulsion, power generation, heating and ventilation, and other auxiliary systems.	301 (2013)	301 (2013)	301 (2013)
Engineering Controls	Physical features or mechanical processes within fixed facilities or vehicles that are implemented to improve efficiency, safety, or comfort associated with their operation or use.	1581 (2015)	1581 (2015)	1581 (2015)
Engine-Mounted Tank	A fuel tank furnished and mounted on the engine or engine-frame by the engine manufacturer.	37 (2015)	37 (2015)	37 (2015)
Engines for Emergency Use	Engines that operate under limited-use conditions to support critical operations in the protection of life, property, or both.	37 (2015)	37 (2015)	37 (2015)
Engines	Prime movers such as internal combustion engines, external combustion engines, gas turbine engines, rotary engines, and free piston engines using either gaseous fuels or liquid fuels or combinations thereof.	37 (2015)	37 (2015)	37 (2015)
Engulfment	The surrounding and effective capture of a person by a fluid (e.g., liquid, finely divided particulate) substance that can be aspirated to cause death by filling or plugging the respiratory system or that can exert enough force on the body to cause death by strangulation, constriction, or crushing.	1670 (2014)	1670 (2014)	1670 (2014)
Enhanced 9-1-1	Emergency telephone service that provides selective routing and both automatic number identification (ANI) and automatic location identification (ALI) of the calling party.	1221 (2016)	1221 (2016)	1221 (2016)
Enhanced Call Verification (ECV)	The attempt by monitoring station personnel to establish that an emergency exists at the protected premises by means of two or more verification calls.	731 (2015)	731 (2015)	731 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Ensemble Elements	The compliant products that provide protection to the upper and lower torso, arms, legs, head, hands, and feet.	1851 (2014)	1855 (2013), 1851 (2014), 1971 (2013), 1991 (2005), 1992 (2012), 1994 (2012), 1951 (2013)	1851 (2014), 1971 (2013), 1991 (2005), 1992 (2012), 1994 (2012)
Ensemble Elements	The certified (individually) products that provide protection to the upper and lower torso, arms, legs, head, hands, and feet.	1855 (2013)	1855 (2013), 1851 (2014), 1971 (2013), 1991 (2005), 1992 (2012), 1994 (2012), 1951 (2013)	1855 (2013)
Ensemble Elements	The certified parts of an ensemble that provide protection to the upper and lower torso, arms, legs, head, hands, and feet.	1951 (2013)	1855 (2013), 1851 (2014), 1971 (2013), 1991 (2005), 1992 (2012), 1994 (2012), 1951 (2013)	1951 (2013)
Ensemble Elements	The compliant products that provide protection to the upper and lower torso, arms, legs, head, hands, and feet.	1971 (2013)	1855 (2013), 1851 (2014), 1971 (2013), 1991 (2005), 1992 (2012), 1994 (2012), 1951 (2013)	1851 (2014), 1971 (2013), 1991 (2005), 1992 (2012), 1994 (2012)
Ensemble Elements	The compliant products that provide protection to the upper and lower torso, arms, legs, head, hands, and feet.	1991 (2005)	1855 (2013), 1851 (2014), 1971 (2013), 1991 (2005), 1992 (2012), 1994 (2012), 1951 (2013)	1851 (2014), 1971 (2013), 1991 (2005), 1992 (2012), 1994 (2012)
Ensemble Elements	The compliant products that provide protection to the upper and lower torso, arms, legs, head, hands, and feet.	1992 (2012)	1855 (2013), 1851 (2014), 1971 (2013), 1991 (2005), 1992 (2012), 1994 (2012), 1951 (2013)	1851 (2014), 1971 (2013), 1991 (2005), 1992 (2012), 1994 (2012)
Ensemble Elements	The compliant products that provide protection to the upper and lower torso, arms, legs, head, hands, and feet.	1994 (2012)	1855 (2013), 1851 (2014), 1971 (2013), 1991 (2005), 1992 (2012), 1994 (2012), 1951 (2013)	1851 (2014), 1971 (2013), 1991 (2005), 1992 (2012), 1994 (2012)
Entertainment Device	A mechanical or electromechanical device that provides an entertainment experience.	70 (2014)	70 (2014)	70 (2014)
Entity	A governmental agency or jurisdiction, private or public company, partnership, nonprofit organization, or other organization that has emergency management and continuity of operations responsibilities.	1600 (2013)	1600 (2013)	1600 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Entraining Load	The number of passengers boarding a train at a platform.	130 (2014)	130 (2014)	130 (2014)
Entrainment	The process of air or gases being drawn into a fire, plume, or jet.	921 (2014)	921 (2014)	921 (2014)
Entrance (Accessibility)	Any access point to a building or portion of a building or facility used for the purpose of entering. An entrance includes the approach walk, the vertical access leading to the entrance platform, the entrance platform itself, vestibule if provided, the entry door or gate, and the hardware of the entry door or gate. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Entry Fire Fighting	Extraordinarily specialized fire fighting operations that can include the activities of rescue, fire suppression, and property conservation at incidents involving fires producing extreme levels of radiant, conductive, and convective heat.	1971 (2013)	1971 (2013)	1971 (2013)
Entry Permit	A written or printed document, established by an employer, for nonrescue entry into confined spaces.	1670 (2014)	1670 (2014)	1670 (2014)
Entry Team	The group of individuals, with established communications and leadership, assigned to perform work or rescue activities beyond the opening of, and within, the space, trench, or excavation.	1670 (2014)	1670 (2014)	1670 (2014)
Entry	The action by which a person passes into a confined space. Entry includes ensuing work or rescue activities in that environment and is considered to have occurred as soon as any part of the entrant's body breaks the plane of an opening into the space, trench, or excavation. (See also 3.3.33, Confined Space Entry.)	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013)
Entry	The action by which a person passes into a confined space. Entry includes ensuing work or rescue activities in that environment and is considered to have occurred as soon as any part of the entrant's body breaks the plane of an opening into the space, trench, or excavation.	1670 (2014)	1006 (2013), 1670 (2014)	1670 (2014)
Environment	A collection of characteristics such as weather, altitude, and terrain contained in an area that are unique to a location.	1670 (2014)	1670 (2014)	1670 (2014)
Environmental Air	Air that is supplied, returned, recirculated, or exhausted from spaces for the purpose of modifying the existing atmosphere within the building.	90A (2015)	90A (2015)	90A (2015)
Environmental Factors	A collection of characteristics such as weather, terrain, access/egress pathways, structural components, smoke production, fire spread potential, and other physical features at a given incident scene.	1521 (2015)	1521 (2015)	1521 (2015)
Environmental Surface	Interior patient care areas, both stationary and in vehicles, and other surfaces not designed for intrusive contact with the patient or contact with mucosal tissue.	1581 (2015)	1581 (2015)	1581 (2015)
Equipment Allowance	Any equipment added to the vehicle that is not directly required for the vehicle to discharge water or other fire-fighting agent(s) on the initial attack.	414 (2012)	414 (2012)	414 (2012)
Equipment Bonding Jumper	The connection between two or more portions of the equipment-grounding conductor.	70B (2013)	70B (2013)	70B (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Equipment Branch	A system of feeders and branch circuits arranged for delayed, automatic, or manual connection to the alternate power source and that serves primarily 3-phase power equipment. .	70 (2014)	99 (2015), 70 (2014)	70 (2014)
Equipment Branch	A system of feeders and branch circuits arranged for delayed, automatic, or manual connection to the alternate power source and that serves primarily 3-phase power equipment. (ELS)	99 (2015)	99 (2015), 70 (2014)	99 (2015)
Equipment Enclosure	The housing that covers, protects, or guards a piece of equipment that is not intended for personnel occupancy but that can provide access to the equipment.	820 (2016)	820 (2016)	820 (2016)
Equipment Ground	An ambiguous term that can mean either case ground, equipment-grounding conductor or equipment bonding jumper; hence, use of this term should be avoided.	70B (2013)	70B (2013)	70B (2013)
Equipment Grounding Bus	A grounding terminal bus in the feeder circuit of the branch circuit distribution panel that serves a particular area. (MED)	99 (2015)	99 (2015)	99 (2015)
Equipment Isolation Valve	The manually operated valve that isolates the balance of the gas train and the prime mover from the gas supply.	37 (2015)	37 (2015), 56 (2014), 56 (PS) (2012), 86 (2015), 87 (2015), 85 (2015)	37 (2015)
Equipment Isolation Valve	A manual shutoff valve for shutoff of the flammable gas to each piece of equipment.	56 (2014)	37 (2015), 56 (2014), 56 (PS) (2012), 86 (2015), 87 (2015), 85 (2015)	56 (2014), 56 (PS) (2012)
Equipment Isolation Valve	A manual shutoff valve for shutoff of the flammable gas to each piece of equipment.	56 (PS) (2012)	37 (2015), 56 (2014), 56 (PS) (2012), 86 (2015), 87 (2015), 85 (2015)	56 (2014), 56 (PS) (2012)
Equipment Isolation Valve	A manual valve that separates the boiler, HRSG, or igniter fuel train from the fuel supply piping system.	85 (2015)	37 (2015), 56 (2014), 56 (PS) (2012), 86 (2015), 87 (2015), 85 (2015)	85 (2015)
Equipment Isolation Valve	A manual shutoff valve for shutoff of the fuel to each piece of equipment.	86 (2015)	37 (2015), 56 (2014), 56 (PS) (2012), 86 (2015), 87 (2015), 85 (2015)	86 (2015), 87 (2015)
Equipment Isolation Valve	A manual shutoff valve for shutoff of the fuel to each piece of equipment.	87 (2015)	37 (2015), 56 (2014), 56 (PS) (2012), 86 (2015), 87 (2015), 85 (2015)	86 (2015), 87 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Equipment Operator	The authorized person who starts, controls, or stops mining equipment.	120 (2015)	120 (2015), 122 (2015)	120 (2015), 122 (2015)
Equipment Operator	The authorized person who starts, controls, or stops mining equipment.	122 (2015)	120 (2015), 122 (2015)	120 (2015), 122 (2015)
Equipment or Fixture	Any plumbing, heating, electrical, ventilating, air-conditioning, refrigerating, and fire protection equipment; and elevators, dumbwaiters, escalators, boilers, pressure vessels, or other mechanical facilities or installations that are related to building services. (SAF-FUN)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Equipment or Fixture	Any plumbing, heating, electrical, ventilating, air-conditioning, refrigerating, and fire protection equipment, and elevators, dumbwaiters, escalators, boilers, pressure vessels, and other mechanical facilities or installations that are related to building services. (BLD-FUN)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Equipment Rack	A framework for the support, enclosure, or both, of equipment; may be portable or stationary.	70 (2014)	70 (2014)	70 (2014)
Equipment	Devices other than appliances.	54 (2015)	70 (2014), 70E (2015), 73 (2016), 790 (2014), 791 (2014), 820 (2016), 54 (2015), 79 (2015)	54 (2015)
Equipment	A general term, including fittings, devices, appliances, luminaires, apparatus, machinery, and the like used as a part of, or in connection with, an electrical installation.	70 (2014)	70 (2014), 70E (2015), 73 (2016), 790 (2014), 791 (2014), 820 (2016), 54 (2015), 79 (2015)	70 (2014), 70E (2015), 73 (2016), 790 (2014), 791 (2014)
Equipment	A general term, including fittings, devices, appliances, luminaires, apparatus, machinery, and the like used as a part of, or in connection with, an electrical installation.	70E (2015)	70 (2014), 70E (2015), 73 (2016), 790 (2014), 791 (2014), 820 (2016), 54 (2015), 79 (2015)	70 (2014), 70E (2015), 73 (2016), 790 (2014), 791 (2014)
Equipment	A general term, including fittings, devices, appliances, luminaires, apparatus, machinery, and the like used as a part of, or in connection with, an electrical installation.	73 (2016)	70 (2014), 70E (2015), 73 (2016), 790 (2014), 791 (2014), 820 (2016), 54 (2015), 79 (2015)	70 (2014), 70E (2015), 73 (2016), 790 (2014), 791 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Equipment	A general term including material, fittings, devices, appliances, luminaires, apparatus, and the like.	79 (2015)	70 (2014), 70E (2015), 73 (2016), 790 (2014), 791 (2014), 820 (2016), 54 (2015), 79 (2015)	79 (2015)
Equipment	A general term, including fittings, devices, appliances, luminaires, apparatus, machinery, and the like used as a part of, or in connection with, an electrical installation.	790 (2014)	70 (2014), 70E (2015), 73 (2016), 790 (2014), 791 (2014), 820 (2016), 54 (2015), 79 (2015)	70 (2014), 70E (2015), 73 (2016), 790 (2014), 791 (2014)
Equipment	A general term, including fittings, devices, appliances, luminaires, apparatus, machinery, and the like used as a part of, or in connection with, an electrical installation.	791 (2014)	70 (2014), 70E (2015), 73 (2016), 790 (2014), 791 (2014), 820 (2016), 54 (2015), 79 (2015)	70 (2014), 70E (2015), 73 (2016), 790 (2014), 791 (2014)
Equipment	In wastewater treatment facilities, a general term that includes items such as material, fittings, devices, appliances, and fixtures and apparatus, used as part of, or in connection with, a mechanical, instrumentation, or electrical installation.	820 (2016)	70 (2014), 70E (2015), 73 (2016), 790 (2014), 791 (2014), 820 (2016), 54 (2015), 79 (2015)	820 (2016)
Equipment-Grounding Conductor	The conductor used to connect the noncurrent-carrying metal parts of equipment, raceways, and other enclosures to the system grounded conductor, the grounding electrode conductor, or both, at the service equipment or at the source of a separately derived system.	70B (2013)	70B (2013)	70B (2013)
Equipotential Bonding	Electrical connection putting various exposed conductive parts and extraneous conductive parts at a substantially equal potential.	70B (2013)	70B (2013)	70B (2013)
Equipotential Plane	An area where wire mesh or other conductive elements are embedded in or placed under concrete, bonded to all metal structures and fixed nonelectrical equipment that may become energized, and connected to the electrical grounding system to minimize voltage potentials within the plane and between the planes, the grounded equipment, and the earth.	70 (2014)	70 (2014), 70B (2013)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Equipotential Plane	(1) (as applied to livestock) An area accessible to livestock where a wire mesh or other conductive elements are embedded in concrete, are bonded to all metal structures and fixed nonelectrical metal equipment that might become energized, and are connected to the electrical grounding system to prevent a difference in voltage from developing within the plane. (2) (as applied to equipment) A mass or masses of conducting material that, when bonded together, provide a uniformly low impedance to current flow over a large range of frequencies. Sometimes the equipotential plane is confused with counterpoise.	70B (2013)	70 (2014), 70B (2013)	70B (2013)
Equivalence Ratio	For a particular fuel-oxidant mixture, the fuel oxidant ratio of a particular mixture divided by the fuel oxidant ratio of the stoichiometric mixture.	67 (2013)	67 (2013)	67 (2013)
Equivalency	An alternative means of providing an equal or greater degree of safety than that afforded by strict conformance to prescribed codes and standards. (SAF-FUN)	101 (2015)	130 (2014), 914 (2015), 5000 (2015), 101 (2015), 502 (2014)	101 (2015)
Equivalency	An alternative means of providing an equal or greater degree of safety than that afforded by strict conformance to prescribed codes and standards.	130 (2014)	130 (2014), 914 (2015), 5000 (2015), 101 (2015), 502 (2014)	130 (2014), 914 (2015)
Equivalency	An alternative means of providing an equal or greater degree of safety than that afforded by strict conformance to prescribed codes and standards. (BLD-FUN)	5000 (2015)	130 (2014), 914 (2015), 5000 (2015), 101 (2015), 502 (2014)	5000 (2015)
Equivalency	An alternative means of providing an equal or greater level of safety than that afforded by strict conformance to prescribed codes and standards.	502 (2014)	130 (2014), 914 (2015), 5000 (2015), 101 (2015), 502 (2014)	502 (2014)
Equivalency	An alternative means of providing an equal or greater degree of safety than that afforded by strict conformance to prescribed codes and standards.	914 (2015)	130 (2014), 914 (2015), 5000 (2015), 101 (2015), 502 (2014)	130 (2014), 914 (2015)
Equivalent Length Pipe	The resistance of valves, controls, and fittings to gas flow expressed as equivalent length of straight pipe for convenience in calculating pipe sizes.	54 (2015)	54 (2015)	54 (2015)
Escape Anchor Device	An auxiliary equipment device that connects to the structure and supports an escape line.	1983 (2012)	1983 (2012)	1983 (2012)
Escape Belt	A compliant equipment item that is intended for use by the wearer only as an emergency self-rescue device.	1983 (2012)	1983 (2012)	1983 (2012)
Escape Descent Control Device	An auxiliary equipment system component; a friction or mechanical device utilized with escape line to control descent.	1983 (2012)	1983 (2012)	1983 (2012)
Escape Rope	A single-purpose, emergency self-escape (self-rescue) rope; not classified as a life safety rope.	1983 (2012)	1983 (2012)	1983 (2012)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Escape System	A system designed to provide a means of escape from an immediately hazardous environment, above grade, and intended only for emergency self-rescue.	1983 (2012)	1983 (2012)	1983 (2012)
Escape Trunk	A vertical trunk fitted with a ladder to allow personnel to escape if trapped.	1405 (2016)	1405 (2016)	1405 (2016)
Escape Webbing	A single-purpose, emergency self-escape (self-rescue) webbing.	1983 (2012)	1983 (2012)	1983 (2012)
Escape	Immediate self-rescue of a single fire or emergency services person from a life-threatening emergency situation, generally above ground, using system components or manufactured systems designed for self-rescue escape.	1983 (2012)	1983 (2012)	1983 (2012)
Escutcheon	A protective or ornamental plate or flange.	750 (2015)	750 (2015)	750 (2015)
Essential Electrical System	A system comprised of alternate sources of power and all connected distribution systems and ancillary equipment, designed to ensure continuity of electrical power to designated areas and functions of a health care facility during disruption of normal power sources, and also to minimize disruption within the internal wiring system.	70 (2014)	70 (2014), 99 (2015)	70 (2014)
Essential Electrical System	A system comprised of alternate sources of power and all connected distribution systems and ancillary equipment, designed to ensure continuity of electrical power to designated areas and functions of a health care facility during disruption of normal power sources, and also to minimize disruption within the internal wiring system. (ELS)	99 (2015)	70 (2014), 99 (2015)	99 (2015)
Essential Facilities	Buildings and other structures that are intended to remain operational in the event of extreme environmental loading from flood, wind, snow, or earthquakes. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Essential Job Task	Task or assigned duty that is critical to successful performance of the job. (See Chapter 5 and Section 9.1.)	1582 (2013)	1582 (2013)	1582 (2013)
Essential Personnel	Personnel who are required to perform functions to mitigate the effects of a fire, including but not limited to industrial fire brigade members, operations, health physics, security, and maintenance.	805 (2015)	805 (2015)	805 (2015)
Estimated In-Service Weight	The amount that the fire apparatus manufacturer estimates the apparatus will weigh when it is placed in service with all fixed and portable equipment installed, all tanks full, and all personnel seating positions occupied.	1901 (2016)	1901 (2016), 1906 (2016), 1912 (2011)	1901 (2016), 1906 (2016), 1912 (2011)
Estimated In-Service Weight	The amount that the fire apparatus manufacturer estimates the apparatus will weigh when it is placed in service with all fixed and portable equipment installed, all tanks full, and all personnel seating positions occupied.	1906 (2016)	1901 (2016), 1906 (2016), 1912 (2011)	1901 (2016), 1906 (2016), 1912 (2011)
Estimated In-Service Weight	The amount that the fire apparatus manufacturer estimates the apparatus will weigh when it is placed in service with all fixed and portable equipment installed, all tanks full, and all personnel seating positions occupied.	1912 (2011)	1901 (2016), 1906 (2016), 1912 (2011)	1901 (2016), 1906 (2016), 1912 (2011)
Ethylene Oxide Drum	For the purposes of this code, containers built to UN specification 1A1.	1 (2015)	1 (2015), 55 (2016)	1 (2015), 55 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Ethylene Oxide Drum	For the purposes of this code, containers built to UN specification 1A1.	55 (2016)	1 (2015), 55 (2016)	1 (2015), 55 (2016)
Eutectic Reaction	(Reserved)	484 (2015)	484 (2015)	484 (2015)
Evacuation Alarm	An alarm initiated by a base station, transmitted to an RF PASS via an RF signal. The evacuation alarm warns emergency services personnel to evacuate the premises.	1982 (2013)	1982 (2013)	1982 (2013)
Evacuation Capability	The ability of occupants, residents, and staff as a group either to evacuate a building or to relocate from the point of occupancy to a point of safety.	101 (2015)	101 (2015), 1620 (2015)	101 (2015), 1620 (2015)
Evacuation Capability	The ability of occupants, residents, and staff as a group either to evacuate a building or to relocate from the point of occupancy to a point of safety.	1620 (2015)	101 (2015), 1620 (2015)	101 (2015), 1620 (2015)
Evacuation Plan	A plan specifying safe and effective methods for the temporary movement of people and their possessions from locations threatened by wildland fire.	1051 (2012)	1051 (2012)	1051 (2012)
Evacuation Signal	A distinctive alarm signal intended to be recognized by the occupants as requiring evacuation of the building. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Evacuation Time	The elapsed time between an aircraft accident/incident and the removal of all surviving occupants.	402 (2013)	86 (2015), 402 (2013)	402 (2013)
Evacuation Time	The time required to pump a given system from atmospheric pressure to a specified pressure; also referred to as pump-down time or time of exhaust.	86 (2015)	86 (2015), 402 (2013)	86 (2015)
Evacuation	The withdrawal of occupants from a building. (SAF-BSF)	101 (2015)	72 (2016), 1051 (2012), 1144 (2013), 101 (2015)	101 (2015)
Evacuation	The temporary movement of people and their possessions from locations threatened by wildland fire.	1051 (2012)	72 (2016), 1051 (2012), 1144 (2013), 101 (2015)	1051 (2012), 1144 (2013)
Evacuation	The temporary movement of people and their possessions from locations threatened by wildland fire.	1144 (2013)	72 (2016), 1051 (2012), 1144 (2013), 101 (2015)	1051 (2012), 1144 (2013)
Evacuation	The withdrawal of occupants from a building. (SIG-PRO)	72 (2016)	72 (2016), 1051 (2012), 1144 (2013), 101 (2015)	72 (2016)
Evacuee	An aircraft occupant who has exited the aircraft following an accident/incident.	402 (2013)	402 (2013)	402 (2013)
Evaluate	The process of assessing or judging the effectiveness of a response operation or course of action within the training and capabilities of the emergency responder.	472 (2013)	472 (2013)	472 (2013)
Evaporator	Equipment that vaporizes the solvent from the oil-bearing miscella.	36 (2013)	36 (2013)	36 (2013)
Event	A planned nonemergency activity (e.g., sporting event, concert, parade, mass gathering, etc.).	1620 (2015)	1620 (2015), 551 (2016), 610 (2014)	1620 (2015)
Event	The occurrence of a particular set of circumstances, whether certain or uncertain and whether singular or multiple.	551 (2016)	1620 (2015), 551 (2016), 610 (2014)	551 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Event	A planned activity or gathering of participants in which one or more motorized vehicles are operated for speed and/or performance, which is conducted at a motorsports venue and includes, but is not limited to, all related activities, such as a designated race as well as all periods for participant registration, vehicle inspections, time trials, qualifying races, practice runs, exhibitions, post-race inspections, or postponed dates related thereto.	610 (2014)	1620 (2015), 551 (2016), 610 (2014)	610 (2014)
Event/Venue Official	An individual assigned to oversee the operation of a particular event or the facility and who might serve as both the event official and venue official.	610 (2014)	610 (2014)	610 (2014)
Evolution	A set of prescribed actions that result in an effective fireground activity.	1403 (2012)	1403 (2012), 1410 (2015)	1403 (2012), 1410 (2015)
Evolution	A set of prescribed actions that result in an effective fireground activity.	1410 (2015)	1403 (2012), 1410 (2015)	1403 (2012), 1410 (2015)
Examination Glove	An abbreviated term for emergency medical examination glove. (See also 3.3.24, Emergency Medical Examination Glove.)	1999 (2013)	1999 (2013)	1999 (2013)
Example	An illustration of a problem serving to show the application of a rule, principle, or method (e.g., past incidents, simulated incidents, parameters, pictures, and diagrams).	472 (2013)	472 (2013)	472 (2013)
Excavation	Any man-made cut, cavity, trench, or depression in an earth surface, formed by the removal of earth.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Excavation	Any man-made cut, cavity, trench, or depression in an earth surface, formed by the removal of earth.	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Excess Air	Air that passes through the combustion chamber and the appliance flues in excess of that which is theoretically required for complete combustion.	54 (2015)	85 (2015), 54 (2015)	54 (2015)
Excess Air	Air supplied for combustion in excess of theoretical air.	85 (2015)	85 (2015), 54 (2015)	85 (2015)
Excess Flow Control [Gas]	A fail-safe system or approved means designed to shut off flow due to a rupture in pressurized piping systems.	400 (2016)	400 (2016)	400 (2016)
Excess Flow Control	A fail-safe system or approved means designed to shut off flow due to a rupture in pressurized piping systems.	1 (2015)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Excess Flow Control	A fail-safe system or approved means designed to shut off flow due to a rupture in pressurized piping systems.	2 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Excess Flow Control	A fail-safe system or approved means designed to shut off flow due to a rupture in pressurized piping systems.	55 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Excess Flow Valve (EFV)	A valve designed to activate when the fuel gas passing through it exceeds a prescribed flow rate.	54 (2015)	54 (2015)	54 (2015)
Excess Flow Valve	A valve inserted into a compressed gas cylinder, portable tank, or stationary tank that is designed to positively shut off the flow of gas in the event that its predetermined flow is exceeded.	1 (2015)	1 (2015)	1 (2015)
Excess Temperature Limit Controller	A device designed to cut off the source of heat if the operating temperature exceeds a predetermined temperature set point.	2 (2016)	2 (2016)	2 (2016)
Excess Temperature Limit Interlock	A device designed to cut off the source of heat if the operating temperature exceeds a predetermined temperature set point.	2 (2016)	2 (2016), 86 (2015), 87 (2015)	2 (2016), 86 (2015), 87 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Excess Temperature Limit Interlock	A device designed to cut off the source of heat if the operating temperature exceeds a predetermined temperature set point.	86 (2015)	2 (2016), 86 (2015), 87 (2015)	2 (2016), 86 (2015), 87 (2015)
Excess Temperature Limit Interlock	A device designed to cut off the source of heat if the operating temperature exceeds a predetermined temperature set point.	87 (2015)	2 (2016), 86 (2015), 87 (2015)	2 (2016), 86 (2015), 87 (2015)
Excess-Flow Valve (or Excess-Flow Check Valve)	A valve designed to close when the liquid or vapor passing through it exceeds a prescribed flow rate.	58 (2014)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Excess-Flow Valve (or Excess-Flow Check Valve)	A valve designed to close when the liquid or vapor passing through it exceeds a prescribed flow rate.	59 (2015)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Executive Software	Control and supervisory program that manages the execution of all other programs and directly or indirectly causes the required functions of the product to be performed. Executive software is sometimes referred to as firmware, BIOS, or executive program. (SIG-TMS)	72 (2016)	72 (2016)	72 (2016)
Exempt Amount per Control Area	The amount of hazardous material allowed to be stored, used, or handled in a control area as set forth in NFPA 1, Fire Code, and NFPA 5000, Building Construction and Safety Code. The exempt amount per control area is based on the material state (solid, liquid, or gas) and the material storage or use conditions.	318 (2015)	318 (2015)	318 (2015)
Exercise	A process to assess, train, practice, and improve performance in an organization.	1600 (2013)	1600 (2013)	1600 (2013)
Exhalation Valve	A device that allows exhaled air to leave a facepiece and prevents outside air from entering through the valve.	1404 (2013)	1404 (2013)	1404 (2013)
Exhaust Air [Fuel Cell Power System]	Air removed from a space [-] and not reused.	2 (2016)	2 (2016)	2 (2016)
Exhaust Air	Air removed from a space or power system and not reused.	853 (2015)	853 (2015)	853 (2015)
Exhaust System	An air-conveying system for moving materials from a source to a point of discharge.	2 (2016)	2 (2016), 853 (2015), 91 (2015)	2 (2016), 853 (2015), 91 (2015)
Exhaust System	An air-conveying system for moving materials from a source to a point of discharge.	853 (2015)	2 (2016), 853 (2015), 91 (2015)	2 (2016), 853 (2015), 91 (2015)
Exhaust System	An air-conveying system for moving materials from a source to a point of discharge.	91 (2015)	2 (2016), 853 (2015), 91 (2015)	2 (2016), 853 (2015), 91 (2015)
Exhaust Valve	Device used to allow for removal air from the dry suit.	1953 (2016)	1953 (2016), 1991 (2005), 1992 (2012)	1953 (2016)
Exhaust Valve	One-way vent that releases exhaust to the outside environment and prevents entry of outside environment.	1991 (2005)	1953 (2016), 1991 (2005), 1992 (2012)	1991 (2005), 1992 (2012)
Exhaust Valve	One-way vent that releases exhaust to the outside environment and prevents entry of outside environment.	1992 (2012)	1953 (2016), 1991 (2005), 1992 (2012)	1991 (2005), 1992 (2012)
Exhausted Enclosure [Gas]	An appliance or piece of equipment that consists of a top, a back, and two sides that provides a means of local exhaust for capturing gases, fumes, vapors, and mists.	400 (2016)	400 (2016)	400 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Exhausted Enclosure	An appliance or piece of equipment that consists of a top, a back, and two sides that provides a means of local exhaust for capturing gases, fumes, vapors, and mists.	1 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 5000 (2015), 318 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016)
Exhausted Enclosure	An appliance or piece of equipment that consists of a top, a back, and two sides that provides a means of local exhaust for capturing gases, fumes, vapors, and mists.	2 (2016)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 5000 (2015), 318 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016)
Exhausted Enclosure	In semiconductor fabrication facilities, exhausted enclosures provide secondary containment for pieces of equipment, mechanical fittings, or valves, providing a means of local exhaust for capturing potential gases, fumes, vapors, and mists resulting from abnormal conditions.	318 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 5000 (2015), 318 (2015)	318 (2015)
Exhausted Enclosure	An appliance or piece of equipment that consists of a top, a back, and two sides that provides a means of local exhaust for capturing gases, fumes, vapors, and mists. (BLD-IND)	5000 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 5000 (2015), 318 (2015)	5000 (2015)
Exhausted Enclosure	An appliance or piece of equipment that consists of a top, a back, and two sides that provides a means of local exhaust for capturing gases, fumes, vapors, and mists.	51 (2013)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 5000 (2015), 318 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016)
Exhausted Enclosure	An appliance or piece of equipment that consists of a top, a back, and two sides that provides a means of local exhaust for capturing gases, fumes, vapors, and mists.	55 (2016)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 5000 (2015), 318 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016)
Exhauster Fan	A fan located at the pulverizer outlet used to draw the primary air through the pulverizer and to deliver the primary air–fuel mixture to the burner(s) or other apparatus.	85 (2015)	85 (2015)	85 (2015)
Exhibit	A space or portable structure used for the display of products or services. (SAF-AXM)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Exhibit	A space or portable structure used for the display of products or services. (BLD-AXM)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Exhibitor	An individual or entity engaged in the display of the products or services offered. (SAF-AXM)	101 (2015)	101 (2015)	101 (2015)
Existing Building (Flood Resistance)	For all matters related to flood-resistant design and construction, a building for which the start of construction commenced before the effective date of the jurisdiction's first floodplain management ordinance, code, or standard. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Existing Building	A building erected or officially authorized prior to the effective date of the adoption of this edition of the Code by the agency or jurisdiction.	1 (2015)	101 (2015), 1 (2015), 909 (2013), 5000 (2015)	1 (2015), 909 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Existing Building	A building erected or officially authorized prior to the effective date of the adoption of this edition of the Code by the agency or jurisdiction. (SAF-FUN)	101 (2015)	101 (2015), 1 (2015), 909 (2013), 5000 (2015)	101 (2015)
Existing Building	A building erected or officially authorized prior to the effective date of the adoption of this edition of the Code by the agency or jurisdiction. (BLD-FUN)	5000 (2015)	101 (2015), 1 (2015), 909 (2013), 5000 (2015)	5000 (2015)
Existing Building	A building erected or officially authorized prior to the effective date of the adoption of this edition of the Code by the agency or jurisdiction.	909 (2013)	101 (2015), 1 (2015), 909 (2013), 5000 (2015)	1 (2015), 909 (2013)
Existing Condition	Any situation, circumstance, or physical makeup of any structure, premise, or process that was ongoing or in effect prior to the adoption of this Code.	1 (2015)	1 (2015)	1 (2015)
Existing Manufactured Home Park or Subdivision	For all matters related to installation in flood hazard areas, the term existing manufactured home park or subdivision shall mean a home park or subdivision for which the construction of facilities for servicing the sites (including, at a minimum, the installation of utilities, the construction of streets, and either final site grading or installation of pads) was completed prior to the effective date of the initial adoption of floodplain management regulations or map by the AHJ.	225 (2013)	225 (2013)	225 (2013)
Existing	That which is already in existence on the date this edition of the Code goes into effect.	1 (2015)	5000 (2015), 1 (2015), 101 (2015)	1 (2015)
Existing	That which is already in existence on the date this edition of the Code goes into effect. (SAF-FUN)	101 (2015)	5000 (2015), 1 (2015), 101 (2015)	101 (2015)
Existing	That which is already in existence on the date this edition of the Code goes into effect. (BLD-FUN)	5000 (2015)	5000 (2015), 1 (2015), 101 (2015)	5000 (2015)
Exit Access Corridor	A corridor used as exit access that leads to an exit that is separated from other parts of the building by walls.	45 (2015)	45 (2015)	45 (2015)
Exit Access	That portion of a means of egress that leads to an exit.	1 (2015)	5000 (2015), 101 (2015), 1 (2015), 102 (2016), 301 (2013), 55 (2016), 914 (2015)	1 (2015), 102 (2016), 301 (2013), 55 (2016), 914 (2015)
Exit Access	That portion of a means of egress that leads to an exit. (SAF-MEA)	101 (2015)	5000 (2015), 101 (2015), 1 (2015), 102 (2016), 301 (2013), 55 (2016), 914 (2015)	101 (2015)
Exit Access	That portion of a means of egress that leads to an exit.	102 (2016)	5000 (2015), 101 (2015), 1 (2015), 102 (2016), 301 (2013), 55 (2016), 914 (2015)	1 (2015), 102 (2016), 301 (2013), 55 (2016), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Exit Access	That portion of a means of egress that leads to an exit.	301 (2013)	5000 (2015), 101 (2015), 1 (2015), 102 (2016), 301 (2013), 55 (2016), 914 (2015)	1 (2015), 102 (2016), 301 (2013), 55 (2016), 914 (2015)
Exit Access	That portion of a means of egress that leads to an exit. (BLD-MEA)	5000 (2015)	5000 (2015), 101 (2015), 1 (2015), 102 (2016), 301 (2013), 55 (2016), 914 (2015)	5000 (2015)
Exit Access	That portion of a means of egress that leads to an exit.	55 (2016)	5000 (2015), 101 (2015), 1 (2015), 102 (2016), 301 (2013), 55 (2016), 914 (2015)	1 (2015), 102 (2016), 301 (2013), 55 (2016), 914 (2015)
Exit Access	That portion of a means of egress that leads to an exit.	914 (2015)	5000 (2015), 101 (2015), 1 (2015), 102 (2016), 301 (2013), 55 (2016), 914 (2015)	1 (2015), 102 (2016), 301 (2013), 55 (2016), 914 (2015)
Exit Discharge	That portion of a means of egress between the termination of an exit and a public way.	1 (2015)	301 (2013), 1 (2015), 102 (2016), 914 (2015), 5000 (2015), 101 (2015)	1 (2015), 102 (2016), 914 (2015)
Exit Discharge	That portion of a means of egress between the termination of an exit and a public way. (SAF-MEA)	101 (2015)	301 (2013), 1 (2015), 102 (2016), 914 (2015), 5000 (2015), 101 (2015)	101 (2015)
Exit Discharge	That portion of a means of egress between the termination of an exit and a public way.	102 (2016)	301 (2013), 1 (2015), 102 (2016), 914 (2015), 5000 (2015), 101 (2015)	1 (2015), 102 (2016), 914 (2015)
Exit Discharge	That portion of a means of egress between the termination of an exit and an embarkation area or area of refuge.	301 (2013)	301 (2013), 1 (2015), 102 (2016), 914 (2015), 5000 (2015), 101 (2015)	301 (2013)
Exit Discharge	That portion of a means of egress between the termination of an exit and a public way. (BLD-MEA)	5000 (2015)	301 (2013), 1 (2015), 102 (2016), 914 (2015), 5000 (2015), 101 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Exit Discharge	That portion of a means of egress between the termination of an exit and a public way.	914 (2015)	301 (2013), 1 (2015), 102 (2016), 914 (2015), 5000 (2015), 101 (2015)	1 (2015), 102 (2016), 914 (2015)
Exit Enclosure	The bulkheads and decks around an exit.	301 (2013)	301 (2013)	301 (2013)
Exit Marking Audible Notification Appliance	An audible notification appliance that marks building exits and areas of refuge by the sense of hearing for the purpose of evacuation or relocation. (SIG-NAS)	72 (2016)	72 (2016)	72 (2016)
Exit Passageway	Hallways, corridors, passages, or tunnels used as exit components and separated from other parts of the building in accordance with NFPA 101, Life Safety Code.	14 (2013)	520 (2016), 14 (2013)	14 (2013)
Exit Passageway	An enclosed passageway that leads from the subterranean space to the exterior public way.	520 (2016)	520 (2016), 14 (2013)	520 (2016)
Exit	That portion of a means of egress that is separated from all other spaces of a building or structure by construction, location, or equipment as required to provide a protected way of travel to the exit discharge.	1 (2015)	101 (2015), 5000 (2015), 301 (2013), 914 (2015), 1 (2015), 102 (2016)	1 (2015), 102 (2016)
Exit	That portion of a means of egress that is separated from all other spaces of the building or structure by construction, location, or equipment as required to provide a protected way of travel to the exit discharge. (SAF-MEA)	101 (2015)	101 (2015), 5000 (2015), 301 (2013), 914 (2015), 1 (2015), 102 (2016)	101 (2015)
Exit	That portion of a means of egress that is separated from all other spaces of a building or structure by construction, location, or equipment as required to provide a protected way of travel to the exit discharge.	102 (2016)	101 (2015), 5000 (2015), 301 (2013), 914 (2015), 1 (2015), 102 (2016)	1 (2015), 102 (2016)
Exit	That portion of a means of egress that is separated from all other spaces of the vessel by construction or equipment to provide a protected way of travel to the exit discharge.	301 (2013)	101 (2015), 5000 (2015), 301 (2013), 914 (2015), 1 (2015), 102 (2016)	301 (2013)
Exit	That portion of a means of egress that is separated from all other spaces of the building or structure by construction, location, or equipment as required to provide a protected way of travel to the exit discharge. (BLD-MEA)	5000 (2015)	101 (2015), 5000 (2015), 301 (2013), 914 (2015), 1 (2015), 102 (2016)	5000 (2015)
Exit	That portion of a means of egress that is separated from all other spaces of the building or structure by construction, location, or equipment as required to provide a protected way of travel to the exit discharge.	914 (2015)	101 (2015), 5000 (2015), 301 (2013), 914 (2015), 1 (2015), 102 (2016)	914 (2015)
Expanded (Foamed or Cellular) Plastics	Those plastics, the density of which is reduced by the presence of numerous small cavities (cells), interconnecting or not, dispersed throughout their mass.	13 (2016)	13 (2016)	13 (2016)
Expanded Metal	An open mesh formed by slitting and drawing sheet metal, made in various patterns and metal thicknesses, with either a flat or irregular surface.	730 (2014)	730 (2014)	730 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Expanded Vinyl Wall Covering	Wall covering consisting of a woven textile backing, an expanded vinyl base coat layer, and a nonexpanded vinyl skin coat.	265 (2015)	265 (2015)	265 (2015)
Expansion Ratio	The ratio of the volume of the foam in its aerated state to the original volume of the nonaerated foam solution.	1145 (2011)	1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)	1145 (2011), 1150 (2010)
Expansion Ratio	The ratio of the volume of the foam in its aerated state to the original volume of the nonaerated foam solution.	1150 (2010)	1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)	1145 (2011), 1150 (2010)
Expansion Ratio	The ratio of the volume of foam in its aerated state to the original volume of nonaerated foam solution.	1901 (2016)	1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Expansion Ratio	The ratio of the volume of foam in its aerated state to the original volume of nonaerated foam solution.	1906 (2016)	1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Expansion Tank	A reservoir that allows expansion of a liquid to occur as the liquid is heated.	87 (2015)	87 (2015)	87 (2015)
Expansion	The ratio of final foam volume to original foam solution volume.	11 (2016)	11 (2016)	11 (2016)
Expellant Gas	The medium used to discharge extinguishing agent from its container.	17 (2013)	17 (2013), 17A (2013)	17 (2013), 17A (2013)
Expellant Gas	The medium used to discharge extinguishing agent from its container.	17A (2013)	17 (2013), 17A (2013)	17 (2013), 17A (2013)
Explosible	A material with a pressure ratio (maximum pressure/pressure at ignition, in absolute units) equal to or greater than 2.0 in any test when tested using the explosibility or Go/No-Go screening test described in Section 13 of ASTM E 1226, Standard Test Method for Explosibility of Dust Clouds.	68 (2013)	68 (2013)	68 (2013)
Explosion Control [Gas]	A means of either preventing an explosion through the use of explosion suppression, fuel reduction, or oxidant reduction systems or a means to prevent the structural collapse of a building in the event of an explosion through the use of deflagration venting, barricades, or related construction methods.	400 (2016)	400 (2016)	400 (2016)
Explosion Control	A means of either preventing an explosion through the use of explosion suppression, fuel reduction, or oxidant reduction systems or a means to prevent the structural collapse of a building in the event of an explosion through the use of deflagration venting, barricades, or related construction methods.	1 (2015)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Explosion Control	A means of either preventing an explosion through the use of explosion suppression, fuel reduction, or oxidant reduction systems or a means to prevent the structural collapse of a building in the event of an explosion through the use of deflagration venting, barricades, or related construction methods.	2 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Explosion Control	A means of either preventing an explosion through the use of explosion suppression, fuel reduction, or oxidant reduction systems or a means to prevent the structural collapse of a building in the event of an explosion through the use of deflagration venting, barricades, or related construction methods.	55 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Explosion Hazard	An enclosure of any type, including but not limited to silos, dust collectors, enclosed conveyors, bins, bunkers, rooms, and buildings where a deflagration hazard exists.	664 (2012)	91 (2015), 664 (2012)	664 (2012)
Explosion Hazard	In the context of this standard, an explosion hazard is a volume within the exhaust system that contains a combustible or flammable material at concentrations greater than 25 percent of the relevant lower flammable limit (LFL) at any time during startup, operation, shutdown, maintenance, or process upset.	91 (2015)	91 (2015), 664 (2012)	91 (2015)
Explosion Heads (Soft Heads or Rupture Discs)	A protective device for relieving excessive pressure in a premix system by bursting of a rupturable disc.	54 (2015)	54 (2015)	54 (2015)
Explosion Vent	A vent to relieve explosion pressures resulting from ignition of a mixture of decomposition gases and air.	40 (2016)	40 (2016), 85 (2015), 400 (2016)	40 (2016), 85 (2015)
Explosion Vent	An opening in an enclosure to relieve the developing pressure from a deflagration.	400 (2016)	40 (2016), 85 (2015), 400 (2016)	400 (2016)
Explosion Vent	A vent to relieve explosion pressures resulting from ignition of a mixture of decomposition gases and air.	85 (2015)	40 (2016), 85 (2015), 400 (2016)	40 (2016), 85 (2015)
Explosion	The bursting or rupture of an enclosure or a container due to the development of internal pressure from a deflagration.	1 (2015)	61 (2013), 652 (2016), 921 (2014), 115 (2016), 68 (2013), 1 (2015), 318 (2015), 484 (2015), 654 (2013), 655 (2012), 664 (2012), 69 (2014), 901 (2011)	1 (2015), 318 (2015), 484 (2015), 654 (2013), 655 (2012), 664 (2012), 69 (2014)
Explosion	The sudden conversion of potential energy (chemical, mechanical, or nuclear) into kinetic energy that produces and violently releases gas.	115 (2016)	61 (2013), 652 (2016), 921 (2014), 115 (2016), 68 (2013), 1 (2015), 318 (2015), 484 (2015), 654 (2013), 655 (2012), 664 (2012), 69 (2014), 901 (2011)	115 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Explosion	The bursting or rupture of an enclosure or a container due to the development of internal pressure from a deflagration.	318 (2015)	61 (2013), 652 (2016), 921 (2014), 115 (2016), 68 (2013), 1 (2015), 318 (2015), 484 (2015), 654 (2013), 655 (2012), 664 (2012), 69 (2014), 901 (2011)	1 (2015), 318 (2015), 484 (2015), 654 (2013), 655 (2012), 664 (2012), 69 (2014)
Explosion	The bursting or rupture of an enclosure or a container due to the development of internal pressure from a deflagration.	484 (2015)	61 (2013), 652 (2016), 921 (2014), 115 (2016), 68 (2013), 1 (2015), 318 (2015), 484 (2015), 654 (2013), 655 (2012), 664 (2012), 69 (2014), 901 (2011)	1 (2015), 318 (2015), 484 (2015), 654 (2013), 655 (2012), 664 (2012), 69 (2014)
Explosion	The bursting or rupture of an enclosure or container due to the development of internal pressure from a deflagration.	61 (2013)	61 (2013), 652 (2016), 921 (2014), 115 (2016), 68 (2013), 1 (2015), 318 (2015), 484 (2015), 654 (2013), 655 (2012), 664 (2012), 69 (2014), 901 (2011)	61 (2013), 652 (2016)
Explosion	The bursting or rupture of an enclosure or container due to the development of internal pressure from a deflagration.	652 (2016)	61 (2013), 652 (2016), 921 (2014), 115 (2016), 68 (2013), 1 (2015), 318 (2015), 484 (2015), 654 (2013), 655 (2012), 664 (2012), 69 (2014), 901 (2011)	61 (2013), 652 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Explosion	The bursting or rupture of an enclosure or a container due to the development of internal pressure from a deflagration.	654 (2013)	61 (2013), 652 (2016), 921 (2014), 115 (2016), 68 (2013), 1 (2015), 318 (2015), 484 (2015), 654 (2013), 655 (2012), 664 (2012), 69 (2014), 901 (2011)	1 (2015), 318 (2015), 484 (2015), 654 (2013), 655 (2012), 664 (2012), 69 (2014)
Explosion	The bursting or rupture of an enclosure or a container due to the development of internal pressure from a deflagration.	655 (2012)	61 (2013), 652 (2016), 921 (2014), 115 (2016), 68 (2013), 1 (2015), 318 (2015), 484 (2015), 654 (2013), 655 (2012), 664 (2012), 69 (2014), 901 (2011)	1 (2015), 318 (2015), 484 (2015), 654 (2013), 655 (2012), 664 (2012), 69 (2014)
Explosion	The bursting or rupture of an enclosure or a container due to the development of internal pressure from a deflagration.	664 (2012)	61 (2013), 652 (2016), 921 (2014), 115 (2016), 68 (2013), 1 (2015), 318 (2015), 484 (2015), 654 (2013), 655 (2012), 664 (2012), 69 (2014), 901 (2011)	1 (2015), 318 (2015), 484 (2015), 654 (2013), 655 (2012), 664 (2012), 69 (2014)
Explosion	The bursting or rupturing of an enclosure or a container due to the development of internal pressure from a deflagration.	68 (2013)	61 (2013), 652 (2016), 921 (2014), 115 (2016), 68 (2013), 1 (2015), 318 (2015), 484 (2015), 654 (2013), 655 (2012), 664 (2012), 69 (2014), 901 (2011)	68 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Explosion	The bursting or rupture of an enclosure or a container due to the development of internal pressure from a deflagration.	69 (2014)	61 (2013), 652 (2016), 921 (2014), 115 (2016), 68 (2013), 1 (2015), 318 (2015), 484 (2015), 654 (2013), 655 (2012), 664 (2012), 69 (2014), 901 (2011)	1 (2015), 318 (2015), 484 (2015), 654 (2013), 655 (2012), 664 (2012), 69 (2014)
Explosion	Violent bursting caused by either a combustion process or an overpressure condition.	901 (2011)	61 (2013), 652 (2016), 921 (2014), 115 (2016), 68 (2013), 1 (2015), 318 (2015), 484 (2015), 654 (2013), 655 (2012), 664 (2012), 69 (2014), 901 (2011)	901 (2011)
Explosion	The sudden conversion of potential energy (chemical or mechanical) into kinetic energy with the production and release of gases under pressure, or the release of gas under pressure. These high-pressure gases then do mechanical work such as moving, changing, or shattering nearby materials.	921 (2014)	61 (2013), 652 (2016), 921 (2014), 115 (2016), 68 (2013), 1 (2015), 318 (2015), 484 (2015), 654 (2013), 655 (2012), 664 (2012), 69 (2014), 901 (2011)	921 (2014)
Explosionproof Equipment	Equipment enclosed in a case that is capable of withstanding an explosion of a specified gas or vapor that may occur within it and of preventing the ignition of a specified gas or vapor surrounding the enclosure by sparks, flashes, or explosion of the gas or vapor within, and that operates at such an external temperature that a surrounding flammable atmosphere will not be ignited thereby.	70 (2014)	70 (2014)	70 (2014)
Explosionproof Motor	A totally enclosed motor whose enclosure is designed and constructed to withstand an explosion of a specified gas or vapor that could occur within it and to prevent the ignition of the specified gas or vapor surrounding the motor by sparks, flashes, or explosions of the specified gas or vapor that could occur within the motor casing.	20 (2016)	20 (2016)	20 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Explosion-Resistant (Radiant Tube)	A radiant tube or radiant tube heat recovery system that does not fail catastrophically when subjected to the maximum deflagration pressure caused by the ignition of an accumulation of a stoichiometric mixture of the selected fuel(s) and air.	86 (2015)	86 (2015)	86 (2015)
Explosive Composition	Any chemical compound or mixture, the primary purpose of which is to function by explosion, producing an audible effect (report) in a fireworks device.	1124 (2006)	1124 (2006)	1124 (2006)
Explosive Decomposition	Rapid chemical reaction resulting in a large, almost instantaneous, release of energy.	400 (2016)	400 (2016)	400 (2016)
Explosive Material	A chemical compound, mixture, or device, the primary or common purpose of which is to function by explosion.	1 (2015)	921 (2014), 5000 (2015), 1 (2015), 45 (2015), 495 (2013)	1 (2015)
Explosive Material	Any explosive, blasting agent, emulsion explosive, water gel, or detonator.	45 (2015)	921 (2014), 5000 (2015), 1 (2015), 45 (2015), 495 (2013)	45 (2015), 495 (2013)
Explosive Material	Any explosive, blasting agent, emulsion explosive, water gel, or detonator.	495 (2013)	921 (2014), 5000 (2015), 1 (2015), 45 (2015), 495 (2013)	45 (2015), 495 (2013)
Explosive Material	A chemical compound, mixture, or device, the primary or common purpose of which is to function by explosion. (BLD-IND)	5000 (2015)	921 (2014), 5000 (2015), 1 (2015), 45 (2015), 495 (2013)	5000 (2015)
Explosive Material	Any material that can act as fuel for an explosion.	921 (2014)	921 (2014), 5000 (2015), 1 (2015), 45 (2015), 495 (2013)	921 (2014)
Explosive Materials	Materials, including explosives, blasting agents, and detonators, that are authorized for transportation by the Department of Transportation or the Department of Defense as explosive materials.	780 (2014)	780 (2014)	780 (2014)
Explosive Mixture	A flammable or combustible mixture in a confined space.	85 (2015)	85 (2015)	85 (2015)
Explosive Reaction	A reaction, which includes both deflagration and detonation, producing a sudden rise in pressure with potentially destructive results.	400 (2016)	400 (2016)	400 (2016)
Explosive	Any chemical compound, mixture, or device, the primary or common purpose of which is to function by explosion.	1124 (2006)	1124 (2006), 1125 (2012), 400 (2016), 495 (2013), 921 (2014)	1124 (2006), 1125 (2012), 400 (2016), 495 (2013)
Explosive	Any chemical compound, mixture, or device, the primary or common purpose of which is to function by explosion.	1125 (2012)	1124 (2006), 1125 (2012), 400 (2016), 495 (2013), 921 (2014)	1124 (2006), 1125 (2012), 400 (2016), 495 (2013)
Explosive	Any chemical compound, mixture, or device, the primary or common purpose of which is to function by explosion.	400 (2016)	1124 (2006), 1125 (2012), 400 (2016), 495 (2013), 921 (2014)	1124 (2006), 1125 (2012), 400 (2016), 495 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Explosive	Any chemical compound, mixture, or device, the primary or common purpose of which is to function by explosion.	495 (2013)	1124 (2006), 1125 (2012), 400 (2016), 495 (2013), 921 (2014)	1124 (2006), 1125 (2012), 400 (2016), 495 (2013)
Explosive	Any chemical compound, mixture, or device that functions by explosion.	921 (2014)	1124 (2006), 1125 (2012), 400 (2016), 495 (2013), 921 (2014)	921 (2014)
Explosive-Actuated Device	Any tool or special mechanized device that is actuated by explosive materials.	495 (2013)	495 (2013)	495 (2013)
Explosives Interchange Lot	A specially designated safe area of a motor vehicle terminal where less-than-truckload lots of explosives can be held for transfer from one vehicle to another for continuance in transportation.	498 (2013)	498 (2013)	498 (2013)
Explosives Motor Vehicle Facility	A designated area where motor vehicles transporting explosives can be parked, pending further movement in transportation.	498 (2013)	498 (2013)	498 (2013)
Exposed (as applied to energized electrical conductors or circuit parts)	Capable of being inadvertently touched or approached nearer than a safe distance by a person. It is applied to electrical conductors or circuit parts that are not suitably guarded, isolated, or insulated.	70E (2015)	70E (2015)	70E (2015)
Exposed (as applied to live parts)	Capable of being inadvertently touched or approached nearer than a safe distance by a person.	70 (2014)	70 (2014), 79 (2015), 73 (2016)	70 (2014)
Exposed (as applied to live parts)	Capable of being inadvertently touched or approached nearer than a safe distance by a person. It is applied to parts that are not suitably guarded, isolated, or insulated.	73 (2016)	70 (2014), 79 (2015), 73 (2016)	73 (2016)
Exposed (as applied to live parts)	Capable of being inadvertently touched or approached nearer than a safe distance by a person. It is applied to parts not suitably guarded, isolated, or insulated.	79 (2015)	70 (2014), 79 (2015), 73 (2016)	79 (2015)
Exposed (as applied to wiring methods)	On or attached to the surface or behind panels designed to allow access.	70 (2014)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Exposed (as applied to wiring methods)	On or attached to the surface or behind panels designed to allow access.	70E (2015)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Exposed Conductive Surfaces	Those surfaces that are capable of carrying electric current and that are unprotected, unenclosed, or unguarded, permitting personal contact. Paint, anodizing, and similar coatings are not considered suitable insulation, unless they are listed for such use.	70 (2014)	99 (2015), 70 (2014)	70 (2014)
Exposed Conductive Surfaces	Those surfaces that are capable of carrying electric current and that are unprotected, uninsulated, unenclosed, or unguarded, permitting personal contact. (ELS)	99 (2015)	99 (2015), 70 (2014)	99 (2015)
Exposed Group A Plastic Commodities	Those plastics not in packaging or coverings that absorb water or otherwise appreciably retard the burning hazard of the commodity. (Paper wrapped or encapsulated, or both, should be considered exposed.)	13 (2016)	13 (2016)	13 (2016)
Exposed Surface	That surface of the specimen subjected to the incident heat.	270 (2013)	270 (2013), 921 (2014)	270 (2013)
Exposed Surface	The side of a structural assembly or object that is directly exposed to the fire.	921 (2014)	270 (2013), 921 (2014)	921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Exposed (to Accidental Contact)	A circuit in such a position that, in case of failure of supports and or insulation, contact with another circuit may result.	70 (2014)	70 (2014), 70 (2014), 70 (2014), 70 (2014)	70 (2014)
Exposed (to Accidental Contact)	A circuit in such a position that, in case of failure of supports or insulation, contact with another circuit may result.	70 (2014)	70 (2014), 70 (2014), 70 (2014)	70 (2014)
Exposed (to Accidental Contact)	A circuit that is in such a position that, in case of failure of supports or insulation, contact with another circuit may result.	70 (2014)	70 (2014), 70 (2014), 70 (2014)	70 (2014)
Exposed (to Accidental Contact)	A conductive optical fiber cable in such a position that, in case of failure of supports or insulation, contact between the cable's non-current-carrying conductive members and an electrical circuit may result.	70 (2014)	70 (2014), 70 (2014), 70 (2014)	70 (2014)
Exposed	Any or all of the items specified in the fire safety objectives (e.g., persons, pieces of property, activities, or other valuable considerations).	550 (2012)	550 (2012)	550 (2012)
Exposition Facility	A convention center, hotel, or other building at which exposition events are held. (SAF-AXM)	101 (2015)	101 (2015)	101 (2015)
Exposition	An event in which the display of products or services is organized to bring together the provider and user of the products or services. (SAF-AXM)	101 (2015)	101 (2015)	101 (2015)
Exposure Fire	A fire that starts at a location that is remote from the area being protected and grows to expose that which is being protected.	1 (2015)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 901 (2011)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Exposure Fire	A fire that starts at a location that is remote from the area being protected and grows to expose that which is being protected. (SAF-FUN)	101 (2015)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 901 (2011)	101 (2015)
Exposure Fire	A fire that starts at a location that is remote from the area being protected and grows to expose that which is being protected.	2 (2016)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 901 (2011)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Exposure Fire	A fire that starts at a location that is remote from the area being protected and grows to expose that which is being protected.	301 (2013)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 901 (2011)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Exposure Fire	A fire that starts at a location that is remote from the area being protected and grows to expose that which is being protected.	400 (2016)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 901 (2011)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Exposure Fire	A fire that starts at a location that is remote from the area being protected and grows to expose that which is being protected. (BLD-FUN)	5000 (2015)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 901 (2011)	5000 (2015)
Exposure Fire	A fire that starts at a location that is remote from the area being protected and grows to expose that which is being protected.	76 (2012)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 901 (2011)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Exposure Fire	A fire in a building, structure, vehicle, or outside property resulting from a fire outside that building, structure, vehicle, or outside property.	901 (2011)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 901 (2011)	901 (2011)
Exposure Fire	A fire that starts at a location that is remote from the area being protected and grows to expose that which is being protected.	909 (2013)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 901 (2011)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Exposure Fire	A fire that starts at a location that is remote from the area being protected and grows to expose that which is being protected.	914 (2015)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 901 (2011)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Exposure Hazard	A structure within 50 ft (15.24 m) of another building and 100 ft <sup>2</sup> (9.3 m <sup>2</sup> ) or larger in area.	1142 (2012)	1142 (2012)	1142 (2012)
Exposure Protection Effectiveness	The ability of a product to increase the time to ignition of a substrate subjected to a prescribed radiant heat source.	1150 (2010)	1150 (2010)	1150 (2010)
Exposure Protection	Application of an agent to uninvolved areas to limit absorption of heat to a level that will minimize damage and/or resist ignition.	1145 (2011)	15 (2012), 1145 (2011)	1145 (2011)
Exposure Protection	Absorption of heat through application of water spray to structures or equipment exposed to a fire, to limit surface temperature to a level that will minimize damage and prevent failure.	15 (2012)	15 (2012), 1145 (2011)	15 (2012)
Exposure Severity	The intensity of an exposing fire.	80A (2012)	80A (2012)	80A (2012)
Exposure	The state of being exposed to loss because of some hazard or contingency.	1250 (2015)	901 (2011), 80A (2012), 1250 (2015), 473 (2013), 402 (2013), 472 (2013)	1250 (2015)
Exposure	Any person or property that could be endangered by fire, smoke, gases, runoff, or other hazardous conditions.	402 (2013)	901 (2011), 80A (2012), 1250 (2015), 473 (2013), 402 (2013), 472 (2013)	402 (2013)
Exposure	The process by which people, animals, the environment, and equipment are subjected to or come in contact with a hazardous material/weapon of mass destruction (WMD).	472 (2013)	901 (2011), 80A (2012), 1250 (2015), 473 (2013), 402 (2013), 472 (2013)	472 (2013)
Exposure	The act or condition whereby responders or civilians come into contact with hazardous materials/WMD that results in any level of physical injury or acute/delayed health effect.	473 (2013)	901 (2011), 80A (2012), 1250 (2015), 473 (2013), 402 (2013), 472 (2013)	473 (2013)
Exposure	The heat effect from an external fire that might cause ignition of, or damage to, an exposed building or its contents.	80A (2012)	901 (2011), 80A (2012), 1250 (2015), 473 (2013), 402 (2013), 472 (2013)	80A (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Exposure	Any fixed or mobile property threatened by a fire or other hazard in any other fixed or mobile property.	901 (2011)	901 (2011), 80A (2012), 1250 (2015), 473 (2013), 402 (2013), 472 (2013)	901 (2011)
Express Main	A type of feed main supplying the upper zone of a standpipe system. An express main does not supply any portion of a low zone standpipe system.	14 (2013)	14 (2013)	14 (2013)
Expulsion Fuse Unit (Expulsion Fuse)	A vented fuse unit in which the expulsion effect of gases produced by the arc and lining of the fuseholder, either alone or aided by a spring, extinguishes the arc.	70 (2014)	70 (2014)	70 (2014)
Extendable Turret	A device, permanently mounted with a power-operated boom or booms, designed to supply a large-capacity, mobile, elevatable water stream or other fire-extinguishing agents, or both.	414 (2012)	414 (2012)	414 (2012)
Extended Attack	A wildland fire that cannot be controlled by initial attack resources within an established period of time as determined by the AHJ and additional fire-fighting resources are arriving, en route, or being ordered by the incident commander.	1051 (2012)	1051 (2012)	1051 (2012)
Extended Coverage Sprinkler	A type of spray sprinkler with maximum coverage areas as specified in Sections 8.8 and 8.9 of this standard.	13 (2016)	25 (2014), 13 (2016)	13 (2016)
Extended Coverage Sprinkler	A type of spray sprinkler with maximum coverage areas as specified in Sections 8.8 and 8.9 of NFPA 13, Standard for the Installation of Sprinkler Systems.	25 (2014)	25 (2014), 13 (2016)	25 (2014)
Extended Term Storage Cabinet	A specially constructed and equipped enclosure that is used for the extended term storage of cellulose nitrate motion picture film.	40 (2016)	40 (2016)	40 (2016)
Extended Term Storage Film	Film of value for record purposes that will be kept in permanent storage.	40 (2016)	40 (2016)	40 (2016)
Extended Term Storage Rack	A rack that is intended for use in extended term storage of high value or permanent record film.	40 (2016)	40 (2016)	40 (2016)
Extended Term Storage Vault	A specially constructed and equipped storage room with both a 4-hour fire rating and an inside volume that does not exceed 28 m <sup>3</sup> (1000 ft <sup>3</sup> ).	40 (2016)	40 (2016)	40 (2016)
Extended Term Storage	Storage having an indefinite duration (i.e., for the functional life of the film element and intended to protect and conserve the useful life of the film as long as possible).	40 (2016)	40 (2016)	40 (2016)
Extensible Markup Language (XML)	A document markup language containing structured information.	950 (2015)	950 (2015)	950 (2015)
Extension Cylinder	The hydraulic components consisting of a cylinder barrel, cylinder rod, and related hardware that are used to vary the length of extension of a telescoping aerial device.	1911 (2012)	1911 (2012)	1911 (2012)
Extension Fitting	A male by female adapter intended to be used with a sprinkler to adjust the final fit where the sprinkler is installed in a finished ceiling or wall.	13 (2016)	13 (2016)	13 (2016)
Extension Indicator	A device on an aerial ladder or extensible boom aerial device that indicates the number of feet (meters) that the device has been extended.	1911 (2012)	1911 (2012)	1911 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Extension Ladder	A non-self-supporting ground ladder that consists of two or more sections traveling in guides, brackets, or the equivalent arranged so as to allow length adjustment.	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Extension Ladder	A non-self-supporting ground ladder that consists of two or more sections traveling in guides, brackets, or the equivalent arranged so as to allow length adjustment.	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Extension Sheave	A pulley through which an extension cable operates.	1911 (2012)	1911 (2012)	1911 (2012)
Exterior Building Wall	The rock surface or constructed wall that separates a building in the subterranean space from the remainder of the space.	520 (2016)	520 (2016)	520 (2016)
Exterior Cleaning	The removal of soil from the complete aircraft exterior or from only localized areas where flammable or combustible solvents are used.	410 (2015)	410 (2015)	410 (2015)
Exterior Masonry Chimneys	Masonry chimneys exposed to the outdoors on one or more sides below the roof line.	54 (2015)	54 (2015)	54 (2015)
Exterior Surface	A weather-exposed surface. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Exterior Wallcovering	A material or assembly of materials applied on the exterior side of exterior walls for the purpose of providing a weather-resisting barrier or insulation or for aesthetics.	285 (2012)	285 (2012)	285 (2012)
Exterior	A nonsheltered location exposed to the environment, either continuously or intermittently.	1901 (2016)	1901 (2016), 1917 (2016)	1901 (2016), 1917 (2016)
Exterior	A nonsheltered location exposed to the environment, either continuously or intermittently.	1917 (2016)	1901 (2016), 1917 (2016)	1901 (2016), 1917 (2016)
External Data	Data acquired from and/or maintained by an outside source.	950 (2015)	950 (2015)	950 (2015)
External Fittings	Any component that allows the passage of gases, liquids, or electrical current from the outside to the inside of the element or item. Any fitting externally located on, and part of, the ensemble which is not part of the garment material, visor material, gloves, footwear, seams, or closure assembly.	1991 (2005)	1994 (2012), 1991 (2005), 1992 (2012)	1991 (2005)
External Fittings	Any component that allows the passage of gases, liquids, or electrical current from the outside to the inside of the element or item as well as any fitting externally located on, and part of, the ensemble that is not part of the garment material, visor material, gloves, footwear, seams, or closure assembly.	1992 (2012)	1994 (2012), 1991 (2005), 1992 (2012)	1992 (2012)
External Fittings	Any fitting externally located on, and part of, the ensemble which is not part of the garment material, visor material, gloves, footwear, seams, or closure assembly.	1994 (2012)	1994 (2012), 1991 (2005), 1992 (2012)	1994 (2012)
External Pressure Relief Valve	A pressure relief valve where all the working parts are located entirely outside the container or piping.	58 (2014)	58 (2014)	58 (2014)
External Waste Compactors	A waste compactor that is located outside of a building, but is accessed (i.e., hand-fed) from inside the building by means of an intake door and a hopper.	82 (2014)	82 (2014)	82 (2014)
Externally Illuminated	Refers to an illumination source that is contained outside of the device or sign legend area that is to be illuminated. (SAF-MEA)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Externally Illuminated	Refers to an illumination source that is contained outside of the device or sign legend area that is to be illuminated. (BLD-MEA)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Externally Operable	Capable of being operated without exposing the operator to contact with live parts.	70 (2014)	70 (2014)	70 (2014)
Extinguish	To cause to cease burning.	921 (2014)	921 (2014)	921 (2014)
Extinguisher Bracket	Extinguisher retention device designed to mount and secure a specific extinguisher model onto various surfaces by incorporating releasable straps or bands to secure the fire extinguisher.	10 (2013)	10 (2013)	10 (2013)
Extinguisher Cabinet	An identifiable and readily accessible fire extinguisher housing device designed to store and protect fire equipment.	10 (2013)	10 (2013)	10 (2013)
Extinguisher Hanger	Extinguisher mounting device designed for mounting a specific extinguisher model onto stationary vertical surfaces.	10 (2013)	10 (2013)	10 (2013)
Extinguisher Inspection	A quick check that a fire extinguisher is in its designated place, that it has not been actuated or tampered with, and that there is no obvious physical damage or condition to prevent its operation.	10 (2013)	10 (2013)	10 (2013)
Extinguisher Maintenance	A thorough examination of the fire extinguisher that is intended to give maximum assurance that a fire extinguisher will operate effectively and safely and to determine if physical damage or condition will prevent its operation, if any repair or replacement is necessary, and if hydrostatic testing or internal maintenance is required.	10 (2013)	10 (2013)	10 (2013)
Extinguisher Service Pressure	The normal operating pressure as indicated on the nameplate or cylinder of a fire extinguisher.	10 (2013)	10 (2013)	10 (2013)
Extinguishing Agent Compatibility	Related to the requirement that the chemical composition of each agent be such that one will not adversely affect the performance of other agents that might be used on a common fire.	402 (2013)	402 (2013)	402 (2013)
Extinguishing Application Density (g/m <sup>3</sup> )	Minimum mass of a specific aerosol-forming compound per cubic meter of enclosure volume required to extinguish fire involving particular fuel under defined experimental conditions excluding any safety factor.	2010 (2015)	2010 (2015)	2010 (2015)
Extinguishing Devices	Devices used to suppress fire, including, but not limited to, CO <sub>2</sub> extinguishers, dry chemical extinguishers, hose lines, and fire-fighting foam.	1006 (2013)	1006 (2013)	1006 (2013)
Extraction Process	The curbed area that contains the operations involving the extractor and the desolventizer, together with pertinent equipment such as heat exchangers, evaporators, and strippers, and which are contained in an enclosed building or in an open structure.	36 (2013)	36 (2013)	36 (2013)
Extractor	Equipment that removes oil and fat from oil- or fat-bearing material by means of a suitable solvent.	36 (2013)	36 (2013)	36 (2013)
Extrication	The removal of trapped victims from a vehicle or machinery.	1670 (2014)	1670 (2014), 402 (2013)	1670 (2014), 402 (2013)
Extrication	The removal of trapped victims from a vehicle or machinery.	402 (2013)	1670 (2014), 402 (2013)	1670 (2014), 402 (2013)
FAA	U.S. Federal Aviation Administration or national/regional equivalent.	1405 (2016)	1405 (2016)	1405 (2016)
Fabric Component	Any single or combination of natural or synthetic material(s) that are pliable and that are made by weaving, felting, forming, or knitting.	1981 (2013)	1981 (2013)	1981 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fabric	The one or more layers of textile material(s) used in the primary construction of protective garments.	2112 (2012)	2112 (2012), 2113 (2015)	2112 (2012), 2113 (2015)
Fabric	The one or more layers of textile material(s) used in the primary construction of protective garments.	2113 (2015)	2112 (2012), 2113 (2015)	2112 (2012), 2113 (2015)
Fabrication Area (Fab Area)	An area within a semiconductor fabrication facility and related research and development areas in which there are processes using hazardous production materials; such areas include cleanrooms, process equipment support areas, parts clean and ancillary rooms that are directly related to the fab area processes.	318 (2015)	318 (2015), 5000 (2015)	318 (2015)
Fabrication Area (Fab Area)	An area within a semiconductor fabrication facility and related research and development areas in which there are processes using hazardous production materials. (BLD-IND)	5000 (2015)	318 (2015), 5000 (2015)	5000 (2015)
Fabricator	The entity performing off-site manufacture or assembly, or both, of construction components or systems. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Face Gasket	The water pressure seal at the mating surfaces of nonthreaded couplings or adapters.	1963 (2014)	1963 (2014)	1963 (2014)
Face (of hood)	The hood opening or the plane of the inside surface of the sash.	45 (2015)	45 (2015)	45 (2015)
Face Protection Device	An abbreviated term for emergency medical face protection device. (See also 3.3.25, Emergency Medical Eye and Face Protection Device.)	1999 (2013)	1999 (2013)	1999 (2013)
Face Protection Devices	An item of emergency medical protective clothing that is designed and configured to provide barrier protection to the wearer's eyes or face, or both.	1581 (2015)	1581 (2015)	1581 (2015)
Face Sprinklers	Standard sprinklers that are located in transverse flue spaces along the aisle or in the rack, are within 18 in. (450 mm) of the aisle face of storage, and are used to oppose vertical development of fire on the external face of storage.	13 (2016)	13 (2016)	13 (2016)
Face Velocity	The rate of flow or velocity of air moving into the chemical fume hood entrance or face, as measured at the plane of the chemical fume hood face.	2 (2016)	2 (2016), 45 (2015)	2 (2016), 45 (2015)
Face Velocity	The rate of flow or velocity of air moving into the chemical fume hood entrance or face, as measured at the plane of the chemical fume hood face.	45 (2015)	2 (2016), 45 (2015)	2 (2016), 45 (2015)
Facepiece	Describes both full facepieces that cover the nose, mouth, and eyes and half facepieces that cover the nose and mouth.	1404 (2013)	1984 (2016), 1404 (2013), 1981 (2013)	1404 (2013)
Facepiece	The component of an SCBA that covers the wearer's nose, mouth, and eyes.	1981 (2013)	1984 (2016), 1404 (2013), 1981 (2013)	1981 (2013)
Facepiece	A tight-fitting respiratory inlet covering: a half facepiece covers the wearer's nose and mouth; a full facepiece covers the wearer's nose, mouth, and eyes.	1984 (2016)	1984 (2016), 1404 (2013), 1981 (2013)	1984 (2016)
Face(s)	The vertical or inclined earth surface formed as a result of excavation work.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Face(s)	The vertical or inclined earth surface formed as a result of excavation work.	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Faceshield	A protective device commonly intended to shield the wearer's face, or portions thereof, in addition to the eyes from certain hazards, depending on faceshield type.	1500 (2013)	1971 (2013), 1500 (2013), 1851 (2014)	1500 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Faceshield	The component of the helmet that provides limited protection to a portion of the wearer's face. Not primary eye protection.	1851 (2014)	1971 (2013), 1500 (2013), 1851 (2014)	1851 (2014)
Faceshield	The component of the helmet that provides limited protection to a portion of the wearer's face.	1971 (2013)	1971 (2013), 1500 (2013), 1851 (2014)	1971 (2013)
Faceshield/Goggle	The term that applies to the helmet component that is a faceshield, or goggle, or both.	1971 (2013)	1971 (2013)	1971 (2013)
Facial Feature Headform	The medium size reference headform specified in ANSI/ISEA Z87.1, Occupational and Educational Personal Eye and Face Protection Devices.	1971 (2013)	1971 (2013)	1971 (2013)
Facilities Unit	Functional unit within the support branch of the logistics section providing fixed facilities for the incident or planned event.	1026 (2014)	1026 (2014)	1026 (2014)
Facility (Accessibility)	All or any portion of buildings, structures, site improvements, elements, and pedestrian or vehicular routes located on a site. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Facility Emergency Action Plan	A plan of designated actions by employers, employees, and other building occupants to ensure their safety from fire and other emergencies.	1620 (2015)	1620 (2015)	1620 (2015)
Facility Fire Brigade Apparatus	A facility fire brigade emergency response vehicle designed and intended primarily for fire suppression, rescue, or other specialized function that includes pumpers, foam apparatus, aerial ladders, rescue vehicles, and other such apparatus.	600 (2015)	600 (2015)	600 (2015)
Facility Fire Brigade Leader	An individual responsible for overseeing the performance or activity of other members.	600 (2015)	600 (2015)	600 (2015)
Facility Fire Brigade Management	The individual designated by top management to be responsible for the organization, management, and functions of the facility fire brigade.	600 (2015)	600 (2015)	600 (2015)
Facility Fire Brigade Training Coordinator	The designated company representative with responsibility for coordinating effective, consistent, and quality training within the facility fire brigade training and education program.	600 (2015)	600 (2015)	600 (2015)
Facility Fire Brigade	An organized group of employees at a facility who are knowledgeable, trained, and skilled in at least basic fire-fighting operations, and whose full-time occupation might or might not be the provision of fire suppression and related activities for their employer.	115 (2016)	115 (2016), 1581 (2015), 1583 (2015), 600 (2015)	115 (2016), 1581 (2015), 1583 (2015), 600 (2015)
Facility Fire Brigade	An organized group of employees at a facility who are knowledgeable, trained, and skilled in at least basic fire-fighting operations, and whose full-time occupation might or might not be the provision of fire suppression and related activities for their employer.	1581 (2015)	115 (2016), 1581 (2015), 1583 (2015), 600 (2015)	115 (2016), 1581 (2015), 1583 (2015), 600 (2015)
Facility Fire Brigade	An organized group of employees at a facility who are knowledgeable, trained, and skilled in at least basic fire-fighting operations, and whose full-time occupation might or might not be the provision of fire suppression and related activities for their employer.	1583 (2015)	115 (2016), 1581 (2015), 1583 (2015), 600 (2015)	115 (2016), 1581 (2015), 1583 (2015), 600 (2015)
Facility Fire Brigade	An organized group of employees at a facility who are knowledgeable, trained, and skilled in at least basic fire-fighting operations, and whose full-time occupation might or might not be the provision of fire suppression and related activities for their employer.	600 (2015)	115 (2016), 1581 (2015), 1583 (2015), 600 (2015)	115 (2016), 1581 (2015), 1583 (2015), 600 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Facility Fire Plan	A plan developed by the health care facility to describe the actions to be taken during a fire emergency.	99 (2015)	99 (2015)	99 (2015)
Facility Hose	A hose and its couplings permanently installed for the purpose of unloading product from cargo tank motor vehicles in nonmetered service into a bulk plant or industrial plant.	58 (2014)	58 (2014)	58 (2014)
Facility Sub-fab	A support area, used for facility equipment and services, located below the fabrication cleanroom level, but which is separated from the cleanroom air flow by a fire-rated barrier. Typically located one level below the Clean Sub-fab, which is directly below the fabrication cleanroom level, and is within the air return path. Sometimes referred to as the "Dirty Sub-fab."	318 (2015)	318 (2015)	318 (2015)
Facility	As applied to access and water supply, a structure or use in a fixed location including exterior storage, use, and handling areas that relates to the occupancies and operations covered by this Code.	1 (2015)	600 (2015), 1620 (2015), 1081 (2012), 1125 (2012), 306 (2014), 1 (2015), 502 (2014)	1 (2015)
Facility	A structure or building located on a site that serves a particular purpose.	1081 (2012)	600 (2015), 1620 (2015), 1081 (2012), 1125 (2012), 306 (2014), 1 (2015), 502 (2014)	1081 (2012)
Facility	All land and buildings, including the rocket motor plant, constituting a model or high power rocket motor manufacturing operation.	1125 (2012)	600 (2015), 1620 (2015), 1081 (2012), 1125 (2012), 306 (2014), 1 (2015), 502 (2014)	1125 (2012)
Facility	Permanent, semi-permanent, or temporary commercial or industrial property such as a building, plant, or structure, built, established, or installed for the performance of one or more specific activities or functions including all processes performed therein.	1620 (2015)	600 (2015), 1620 (2015), 1081 (2012), 1125 (2012), 306 (2014), 1 (2015), 502 (2014)	1620 (2015)
Facility	A shoreside location such as a shipyard, cleaning plant, naval base, dock, pier complex, and so forth, that is under the ownership or control of the same party and has the same continuous shoreline under their ownership or operation.	306 (2014)	600 (2015), 1620 (2015), 1081 (2012), 1125 (2012), 306 (2014), 1 (2015), 502 (2014)	306 (2014)
Facility	A limited access highway, road tunnel, roadway beneath an air-right structure, bridge, or elevated highway.	502 (2014)	600 (2015), 1620 (2015), 1081 (2012), 1125 (2012), 306 (2014), 1 (2015), 502 (2014)	502 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Facility	Any location or structure including industrial, commercial, mercantile, warehouse, power plant (utility), areas of assembly, institutional or similar occupancy, public and private as well as for-profit, not-for-profit, and governmental facilities.	600 (2015)	600 (2015), 1620 (2015), 1081 (2012), 1125 (2012), 306 (2014), 1 (2015), 502 (2014)	600 (2015)
Factored Loads	The product of the nominal load and a load factor. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Factory Built, Residential-Type and Building Heating Appliance-Type Chimney	A chimney suitable for continuous use at 1000°F (538°C), which complies with the 10-minute 1700°F (927°C) temperature test of ANSI/UL 103, Standard for Factory-Built Chimneys for Residential Type and Building Heating Appliances, and is composed of listed, factory-built components that might be fully enclosed in combustible, residential-type construction, and that is assembled in accordance with the terms of the listing to form the completed chimney.	31 (2011)	31 (2011)	31 (2011)
Factory Test Pressure	The pressure shown on the nameplate at which a shell was tested at time of manufacture.	10 (2013)	10 (2013)	10 (2013)
Factory-Built, 1400°F Type Chimney	A chimney suitable for continuous use at 1400°F (760°C), composed of listed, factory-built components, intended for open, nonenclosed use at specified minimum clearances to combustibles and for use in noncombustible locations, and assembled in accordance with the terms of the listing to form the completed chimney.	211 (2013)	211 (2013)	211 (2013)
Factory-Built, Building Heating Appliance-Type Chimney	A heating appliance chimney suitable for continuous use at 1000°F (538°C), composed of listed, factory-built components, designed for open, nonenclosed use at specified minimum clearances to combustibles, and assembled in accordance with the terms of the listing to form the completed chimney.	211 (2013)	211 (2013)	211 (2013)
Factory-Built Chimney	A chimney composed of listed factory-built components assembled in accordance with the manufacturer's installation instructions to form the completed chimney.	54 (2015)	54 (2015)	54 (2015)
Factory-Built Fireplace	A fireplace composed of listed, factory-built components assembled in accordance with the terms of the listing.	211 (2013)	211 (2013)	211 (2013)
Factory-Built Grease Duct Enclosure	A listed factory-built grease duct system evaluated as an enclosure system for reduced clearances to combustibles and as an alternative to a duct with its fire-rated enclosure.	96 (2014)	96 (2014)	96 (2014)
Factory-Built, Medium-Heat Appliance Type Chimney	A chimney used with appliances that produce maximum flue gas temperatures of 1800°F (982°C), composed of listed, factory-built components, suitable for open, nonenclosed use at specified minimum clearances to combustibles, and assembled in accordance with the terms of the listing to form the completed chimney.	211 (2013)	211 (2013)	211 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Factory-Built, Medium-Heat Appliance-Type Chimney	A chimney used with appliances that produce maximum flue gas temperatures of 1800°F (982°C), composed of listed, factory-built components, suitable for open, non-enclosed use at specified minimum clearances to combustibles, and assembled in accordance with the terms of the listing to form the completed chimney.	31 (2011)	31 (2011)	31 (2011)
Factory-Built, Positive Pressure Capable Chimney	A residential-type or building heating appliance chimney, or both, listed for use in positive internal pressure applications.	211 (2013)	211 (2013)	211 (2013)
Factory-Built, Residential-Type and Building Heating Appliance-Type Chimney	A chimney suitable for use at 1000°F (538°C), which complies with the 10-minute 1700°F (927°C) temperature test of ANSI/UL 103, Standard for Factory-Built Chimneys for Residential Type and Building Heating Appliances, and is composed of listed, factory-built components that might be fully enclosed in combustible, residential-type construction, and that is assembled in accordance with the terms of the listing to form a completed chimney.	211 (2013)	211 (2013)	211 (2013)
Fail Safe	The design consideration in which failure of a component does not create additional hazards or increased risk. In the failure mode, the system is rendered inoperative or nonhazardous.	70E (2015)	70E (2015)	70E (2015)
Fail-Safe Device	A device that will provide its intended function upon loss of power.	80 (2016)	80 (2016)	80 (2016)
Fail-Safe Safety Interlock	An interlock that in the failure mode does not defeat the purpose of the interlock; for example, an interlock that is positively driven into the off position as soon as a hinged cover begins to open, or before a detachable cover is removed, and that is positively held in the off position until the hinged cover is closed or the detachable cover is locked in the closed position.	70E (2015)	70E (2015)	70E (2015)
Fail-Safe	A design arrangement incorporating one or more features that automatically counteracts the effect of an anticipated source of failure or which includes a design arrangement that eliminates or mitigates a hazardous condition by compensating automatically for a failure or malfunction.	1 (2015)	1 (2015), 2 (2016), 55 (2016), 52 (2013), 59A (2013), 160 (2016)	1 (2015), 2 (2016), 55 (2016)
Fail-Safe	A state or an attribute of a system such that every single point failure in the system results in all controlling parts of the system with the ability to do harm to humans, animals, or equipment being disconnected from all sources of power and stored energy at the primary disconnect point.	160 (2016)	1 (2015), 2 (2016), 55 (2016), 52 (2013), 59A (2013), 160 (2016)	160 (2016)
Fail-Safe	A design arrangement incorporating one or more features that automatically counteracts the effect of an anticipated source of failure or which includes a design arrangement that eliminates or mitigates a hazardous condition by compensating automatically for a failure or malfunction.	2 (2016)	1 (2015), 2 (2016), 55 (2016), 52 (2013), 59A (2013), 160 (2016)	1 (2015), 2 (2016), 55 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fail-Safe	A design feature that provides for the maintenance of safe operating conditions in the event of a malfunction of control devices or an interruption of an energy source.	52 (2013)	1 (2015), 2 (2016), 55 (2016), 52 (2013), 59A (2013), 160 (2016)	52 (2013), 59A (2013)
Fail-Safe	A design arrangement incorporating one or more features that automatically counteracts the effect of an anticipated source of failure or which includes a design arrangement that eliminates or mitigates a hazardous condition by compensating automatically for a failure or malfunction.	55 (2016)	1 (2015), 2 (2016), 55 (2016), 52 (2013), 59A (2013), 160 (2016)	1 (2015), 2 (2016), 55 (2016)
Fail-Safe	A design feature that provides for the maintenance of safe operating conditions in the event of a malfunction of control devices or an interruption of an energy source.	59A (2013)	1 (2015), 2 (2016), 55 (2016), 52 (2013), 59A (2013), 160 (2016)	52 (2013), 59A (2013)
Failure Analysis	A logical, systematic examination of an item, component, assembly, or structure and its place and function within a system, conducted in order to identify and analyze the probability, causes, and consequences of potential and real failures.	921 (2014)	921 (2014)	921 (2014)
Failure Mode and Effects Analysis (FMEA)	A risk assessment technique for systematically identifying potential failures in a system or a process.	1801 (2013)	1801 (2013)	1801 (2013)
Failure (of equipment)	The termination of the ability of an item to perform a required function.	79 (2015)	79 (2015)	79 (2015)
Failure	The breakage, displacement, or permanent deformation of a structural member or connection so as to reduce its structural integrity and its supportive capabilities.	1006 (2013)	1911 (2012), 921 (2014), 1006 (2013), 1670 (2014), 99 (2015)	1006 (2013), 1670 (2014)
Failure	The breakage, displacement, or permanent deformation of a structural member or connection so as to reduce its structural integrity and its supportive capabilities.	1670 (2014)	1911 (2012), 921 (2014), 1006 (2013), 1670 (2014), 99 (2015)	1006 (2013), 1670 (2014)
Failure	A cessation of proper functioning or performance.	1911 (2012)	1911 (2012), 921 (2014), 1006 (2013), 1670 (2014), 99 (2015)	1911 (2012)
Failure	Distortion, breakage, deterioration, or other fault in an item, component, system, assembly, or structure that results in unsatisfactory performance of the function for which it was designed.	921 (2014)	1911 (2012), 921 (2014), 1006 (2013), 1670 (2014), 99 (2015)	921 (2014)
Failure	An incident that increases the hazard to personnel or patients or that affects the safe functioning of electric appliances or devices. (MED)	99 (2015)	1911 (2012), 921 (2014), 1006 (2013), 1670 (2014), 99 (2015)	99 (2015)
Fall Factor	A measure of fall severity calculated by dividing the distance fallen by the length of rope used to arrest the fall. (See A.1.3.4.)	1983 (2012)	1983 (2012)	1983 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fallout Area	The designated area in which hazardous debris is intended to fall after a pyrotechnic device is fired.	1123 (2014)	1123 (2014), 1126 (2016)	1123 (2014), 1126 (2016)
Fallout Area	The designated area in which hazardous debris is intended to fall after a pyrotechnic device is fired.	1126 (2016)	1123 (2014), 1126 (2016)	1123 (2014), 1126 (2016)
Fallout Radius	A line that defines the fallout area of a pyrotechnic device.	1126 (2016)	1126 (2016)	1126 (2016)
False Alarm	Notification of an alarm condition when no evidence of the event that the alarm signal was designed to report is found.	730 (2014)	730 (2014), 731 (2015)	730 (2014), 731 (2015)
False Alarm	Notification of an alarm condition when no evidence of the event that the alarm signal was designed to report is found.	731 (2015)	730 (2014), 731 (2015)	730 (2014), 731 (2015)
False Start	A condition where the combustion turbine fails to complete its ignition sequence (failure to start) and can result in unburned fuels entering the HRSG enclosure or other combustion turbine exhaust systems.	85 (2015)	85 (2015)	85 (2015)
Family Dynamics	The structure and characteristics of a person's living environment(s), including relatives, legal guardian(s), caregivers, and other relationships, and their interactions with each other.	1035 (2015)	1035 (2015)	1035 (2015)
Family	The composition of individuals who either live with and/or care for the youth firesetter. Examples of family members are parents, legal guardians, relatives, and other caregivers.	1035 (2015)	1035 (2015)	1035 (2015)
FAN Max	The maximum input rating of a Category I, fan-assisted appliance attached to a vent or connector.	54 (2015)	54 (2015)	54 (2015)
FAN Min	The minimum input rating of a Category I, fan-assisted appliance attached to a vent or connector.	54 (2015)	54 (2015)	54 (2015)
Fan Override Action	A control that, upon detection of significant error in combustion chamber pressure, acts to reposition the induced draft fan control device(s) in a direction to reduce the error.	85 (2015)	85 (2015)	85 (2015)
Fan	A blower or exhauster assembly comprising blades or runners and housings or casings.	211 (2013)	211 (2013), 90A (2015)	211 (2013), 90A (2015)
Fan	A blower or exhauster assembly comprising blades or runners and housings or casings.	90A (2015)	211 (2013), 90A (2015)	211 (2013), 90A (2015)
Fan-Assisted Combustion Appliance	An appliance equipped with an integral mechanical means to either draw or force products of combustion through the combustion chamber or heat exchanger.	54 (2015)	54 (2015)	54 (2015)
Fan-Assisted Combustion System	An appliance equipped with an integral mechanical means to either draw or force products of combustion through the combustion chamber or heat exchanger.	54 (2015)	54 (2015)	54 (2015)
Fan-Assisted Power Burner	A burner that uses either induced or forced draft.	54 (2015)	54 (2015)	54 (2015)
FAN+FAN	The maximum combined appliance input rating of two or more Category I, fan-assisted appliances attached to the common vent.	54 (2015)	54 (2015)	54 (2015)
FAN+NAT	The maximum combined appliance input rating of one or more Category I, fan-assisted appliances and one or more Category I, draft hood-equipped appliances attached to the common vent.	54 (2015)	54 (2015)	54 (2015)
Fantail	The stern overhang of a ship.	1405 (2016)	1405 (2016)	1405 (2016)
Fan-Type Floor Furnace	A floor furnace equipped with a blower that provides the primary means for circulation of air.	211 (2013)	211 (2013)	211 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fan-Type Wall Furnace	A wall furnace equipped with a fan for the circulation of air.	31 (2011)	31 (2011)	31 (2011)
Fast Depressurization System	A passive mechanical system designed to depressurize the transformer a few milliseconds after the occurrence of an electrical fault.	850 (2015)	850 (2015), 851 (2010)	850 (2015), 851 (2010)
Fast Depressurization System	A passive mechanical system designed to depressurize the transformer a few milliseconds after the occurrence of an electrical fault.	851 (2010)	850 (2015), 851 (2010)	850 (2015), 851 (2010)
Fast-Acting Fire Detection System	A detection system designed to detect a fire more rapidly than standard smoke or heat detectors.	51 (2013)	51 (2013), 55 (2016)	51 (2013), 55 (2016)
Fast-Acting Fire Detection System	A detection system designed to detect a fire more rapidly than standard smoke or heat detectors.	55 (2016)	51 (2013), 55 (2016)	51 (2013), 55 (2016)
Fast-Acting Valve	A valve that closes a path of deflagration propagation in a pipe or duct in response to upstream detection of a deflagration.	69 (2014)	69 (2014)	69 (2014)
Fastener	A mechanical device, such as a rivet, bolt, screw, or pin, that is used to hold two or more components together securely.	1911 (2012)	780 (2014), 1911 (2012)	1911 (2012)
Fastener	An attachment device used to secure the conductor to the structure.	780 (2014)	780 (2014), 1911 (2012)	780 (2014)
Fatality	An injury that is fatal or becomes fatal within one year of the incident.	901 (2011)	901 (2011)	901 (2011)
Fault Current	A current in an accidental connection between an energized and a grounded or other conductive element resulting from a failure of insulation, spacing, or containment of conductors. (ELS)	99 (2015)	99 (2015)	99 (2015)
Fault Hazard Current	The hazard current of a given isolated system with all devices connected except the line isolation monitor.	70 (2014)	99 (2015), 70 (2014)	70 (2014)
Fault Hazard Current	The hazard current of a given isolated power system with all devices connected except the line isolation monitor. (ELS)	99 (2015)	99 (2015), 70 (2014)	99 (2015)
Fault Protection Device	An electronic device that is intended for the protection of personnel and functions under fault conditions, such as network-powered broadband communications cable short or open circuit, to limit the current or voltage, or both, for a low-power network-powered broadband communications circuit and provide acceptable protection from electric shock.	70 (2014)	70 (2014)	70 (2014)
Fault Tolerant External Control Circuit	Those control circuits either entering or leaving the fire pump controller enclosure, which if broken, disconnected, or shorted will not prevent the controller from starting the fire pump from all other internal or external means and can cause the controller to start the pump under these conditions.	20 (2016)	20 (2016)	20 (2016)
Fault	The state of an item characterized by inability to perform a required function, excluding the inability, during preventive maintenance or other planned actions, or due to lack of external resources.	79 (2015)	79 (2015)	79 (2015)
Fault-Tolerant External Control Circuits	Those control circuits either entering or leaving the fire pump controller enclosure, which if broken, disconnected, or shorted will not prevent the controller from starting the fire pump from all other internal or external means and may cause the controller to start the pump under these conditions.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
FCC System	A complete wiring system for branch circuits that is designed for installation under carpet squares.	70 (2014)	70 (2014)	70 (2014)
FCC	U.S. Federal Communication Commission or national/regional equivalent.	1405 (2016)	1405 (2016)	1405 (2016)
Feature (Cultural Landscape)	The smallest element(s) of a landscape that contributes to the significance and that can be the subject of a treatment intervention.	914 (2015)	914 (2015)	914 (2015)
Federal Aviation Administration (FAA)	An agency of the United States federal government charged with the primary responsibility of regulating aviation activities.	402 (2013)	402 (2013)	402 (2013)
Federal Motor Vehicle Safety Standards (FMVSS)	Regulations promulgated by the National Highway Traffic Safety Administration (NHTSA) of the United States under Public Law 89-563 that are mandatory and must be complied with when motor vehicles or items of motor vehicle equipment are manufactured and certified thereto.	1917 (2016)	1917 (2016)	1917 (2016)
Feed Main	The portion of a standpipe system that supplies water to one or more standpipes.	14 (2013)	14 (2013)	14 (2013)
Feed Mains	The pipes supplying cross mains, either directly or through risers.	13 (2016)	13 (2016)	13 (2016)
Feed Room	Room used to store feed and feed supplies for animals.	150 (2016)	150 (2016)	150 (2016)
Feedback	Comments and opinions regarding the system to be reviewed for appropriate changes or modifications.	1401 (2012)	1401 (2012)	1401 (2012)
Feeder Assembly	The overhead or under-chassis feeder conductors, including the grounding conductor, together with the necessary fittings and equipment or a power-supply cord listed for mobile home use, identified for the delivery of energy from the source of electrical supply to the panelboard within the mobile home.	70 (2014)	70 (2014)	70 (2014)
Feeder	All circuit conductors between the service equipment, the source of a separately derived system, or other power supply source and the final branch-circuit overcurrent device.	20 (2016)	99 (2015), 20 (2016), 70 (2014), 73 (2016), 79 (2015)	20 (2016), 70 (2014), 73 (2016), 79 (2015)
Feeder	All circuit conductors between the service equipment, the source of a separately derived system, or other power supply source and the final branch-circuit overcurrent device.	70 (2014)	99 (2015), 20 (2016), 70 (2014), 73 (2016), 79 (2015)	20 (2016), 70 (2014), 73 (2016), 79 (2015)
Feeder	All circuit conductors between the service equipment, the source of a separately derived system, or other power supply source and the final branch-circuit overcurrent device.	73 (2016)	99 (2015), 20 (2016), 70 (2014), 73 (2016), 79 (2015)	20 (2016), 70 (2014), 73 (2016), 79 (2015)
Feeder	All circuit conductors between the service equipment, the source of a separately derived system, or other power supply source and the final branch-circuit overcurrent device.	79 (2015)	99 (2015), 20 (2016), 70 (2014), 73 (2016), 79 (2015)	20 (2016), 70 (2014), 73 (2016), 79 (2015)
Feeder	All circuit conductors between the service equipment, the source of a separately derived system, or other power supply source and the final branch-circuit overcurrent device. (ELS)	99 (2015)	99 (2015), 20 (2016), 70 (2014), 73 (2016), 79 (2015)	99 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Feed-Forward Signal	A signal used to anticipate a change in the measured variable.	85 (2015)	85 (2015)	85 (2015)
FEMA Task Force Search and Rescue Marking System	Distinct markings made with international orange spray paint near a collapsed structure's most accessible point of entry.	1670 (2014)	1670 (2014)	1670 (2014)
FEMA Task Force Structure Marking System, Structure Identification Within a Geographic Area	Distinct markings made with international orange spray paint to label buildings with their street number so that personnel can differentiate one building from another.	1670 (2014)	1670 (2014)	1670 (2014)
FEMA Task Force Structure/Hazard Evaluation Marking System	Distinct markings made with international orange spray paint, after performing a building hazard identification, near a collapsed structure's most accessible point of entry.	1670 (2014)	1670 (2014)	1670 (2014)
Fence	A freestanding wall, balustrade, or railing having a height of not less than 36 in. (915 mm), erected to divide property, to serve as a barrier or guard, or for decoration. (BLD-FUN)	5000 (2015)	5000 (2015)	5000 (2015)
Ferromagnetic Materials	Materials, such as iron, cobalt, and nickel, that have an abnormally high magnetic permeability.	1911 (2012)	1911 (2012)	1911 (2012)
FESO Vehicle	Any vehicle operated by an FESO.	1451 (2013)	1451 (2013)	1451 (2013)
Festival Seating	A form of audience/spectator accommodation in which no seating, other than a floor or finished ground level, is provided for the audience/spectators gathered to observe a performance.	1 (2015)	101 (2015), 1 (2015), 5000 (2015)	1 (2015)
Festival Seating	A form of audience/spectator accommodation in which no seating, other than a floor or finished ground level, is provided for the audience/spectators gathered to observe a performance. (SAF-AXM)	101 (2015)	101 (2015), 1 (2015), 5000 (2015)	101 (2015)
Festival Seating	A form of audience/spectator accommodation in which no seating, other than a floor or finished ground level, is provided for the audience/spectators gathered to observe a performance. (BLD-AXM)	5000 (2015)	101 (2015), 1 (2015), 5000 (2015)	5000 (2015)
Festoon Cable	Single- and multiple-conductor cable intended for use and installation in accordance with Article 610 where flexibility is required.	70 (2014)	70 (2014)	70 (2014)
Festoon Lighting	A string of outdoor lights that is suspended between two points.	70 (2014)	70 (2014)	70 (2014)
Fiberboard	A fibrous, homogeneous panel made from lignocellulosic fibers and having a density of less than 31 lb/ft <sup>3</sup> (497 kg/m <sup>3</sup> ) but more than 10 lb/ft <sup>3</sup> (160 kg/m <sup>3</sup> ). (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Fiber-to-the-Premises (FTTP)	Conductive or nonconductive optical fiber cable that is brought to the premises is terminated at an optical network terminal (ONT) and establishes a connection to a communications network.	70 (2014)	70 (2014)	70 (2014)
Field Evaluated	A thorough evaluation of nonlisted or modified equipment in the field that is performed by persons or parties acceptable to the authority having jurisdiction. The evaluation approval ensures that the equipment meets appropriate codes and standards, or is similarly found suitable for a specified purpose.	70E (2015)	70E (2015)	70E (2015)
Field Evaluation Body (FEB)	An organization, or part of an organization, that performs field evaluations of electrical or other equipment.	790 (2014)	790 (2014), 791 (2014)	790 (2014), 791 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Field Evaluation Body (FEB)	An organization, or part of an organization, that performs field evaluations of electrical or other equipment.	791 (2014)	790 (2014), 791 (2014)	790 (2014), 791 (2014)
Field Evaluation Body Statement of Conformity	Mark, logo, certificate, label, or other mechanism by which the FEB identifies an individual product or system that has been evaluated resulting in a successful demonstration that specified requirements have been fulfilled.	790 (2014)	790 (2014)	790 (2014)
Field Evaluation	The nonlaboratory assessment of an ensemble, ensemble element, or item.	1851 (2014)	790 (2014), 791 (2014), 1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Field Evaluation	The nonlaboratory assessment of an ensemble, ensemble element, or item.	1855 (2013)	790 (2014), 791 (2014), 1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Field Evaluation	The process used to determine conformance with requirements for one-of-a-kind, limited production, used, or modified products that are not listed or field labeled under a certification program.	790 (2014)	790 (2014), 791 (2014), 1851 (2014), 1855 (2013)	790 (2014), 791 (2014)
Field Evaluation	The process used to determine conformance with requirements for one-of-a-kind, limited production, used, or modified products that are not listed or field labeled under a certification program.	791 (2014)	790 (2014), 791 (2014), 1851 (2014), 1855 (2013)	790 (2014), 791 (2014)
Field Labeled (as applied to evaluated products)	Equipment or materials to which has been attached a label, symbol, or other identifying mark of an FEB indicating the equipment or materials were evaluated and found to comply with requirements as described in an accompanying field evaluation report.	790 (2014)	790 (2014)	790 (2014)
Field Modifications	Changes, not otherwise permitted by this standard, made to a listed assembly or component after it has been manufactured.	80 (2016)	80 (2016)	80 (2016)
Field of View	The solid cone that extends out from the detector within which the effective sensitivity of the detector is at least 50 percent of its on-axis, listed, or approved sensitivity. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Field-Applied Grease Duct Enclosure	A listed system evaluated for reduced clearances to combustibles and as an alternative to a duct with its fire-rated enclosure.	96 (2014)	96 (2014)	96 (2014)
Field-Erected Container	A container that is fabricated in whole or in part at or near its final location.	59 (2015)	59 (2015)	59 (2015)
File Room Door	A listed assembly that is designed to protect paper records against fire for the duration of the door's rated exposure.	232 (2012)	232 (2012)	232 (2012)
File Room	A fire-resistive enclosure that provides less fire protection than a vault and is used for the storage of records.	232 (2012)	232 (2012)	232 (2012)
Fill Density	Mass of agent per unit of container volume (the customary units are lb/ft <sup>3</sup> or kg/m <sup>3</sup> ).	2001 (2015)	2001 (2015)	2001 (2015)
Filler Valve	A valve that is designed to allow liquid flow into a container.	58 (2014)	58 (2014)	58 (2014)
Filling Density	The number of pounds of Halon 1301 per cubic foot of container volume.	12A (2015)	12A (2015), 59 (2015)	12A (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Filling Density	The percent ratio of the weight of the LP-Gas in a container to the weight of water at 60°F (16°C) that the container will hold.	59 (2015)	12A (2015), 59 (2015)	59 (2015)
Filling Direction	In woven fabrics, that direction perpendicular to the warp direction.	260 (2013)	260 (2013)	260 (2013)
Film Cabinet	A specially constructed and equipped enclosure for the storage of up to 170 kg (375 lb) of cellulose nitrate motion picture film.	40 (2016)	40 (2016)	40 (2016)
Film Fill	Water-cooling media made of formed plastic sheets and placed parallel to tower air travel at evenly spaced intervals.	214 (2011)	214 (2011)	214 (2011)
Film Formation	A property of aqueous film-forming foams and film-forming fluoroproteins characterized by a positive (>0.0 dynes/cm) spreading coefficient when measured according to ASTM D 1331 using cyclohexane as the hydrocarbon substrate and distilled water to make the foam solution.	11 (2016)	11 (2016)	11 (2016)
Film Forming Fluoroprotein Foam Concentrate (FFFP)	A protein-foam concentrate that uses fluorinated surfactants to produce a fluid aqueous film for suppressing hydrocarbon fuel vapors.	402 (2013)	402 (2013)	402 (2013)
Film	A flat section of a thermoplastic resin, a regenerated cellulose derivative, or other material that is extremely thin in comparison to its length and breadth and has a nominal maximum thickness of 0.25 mm (0.01 in.).	705 (2013)	705 (2013)	705 (2013)
Film-Forming Fluoroprotein (FFFP) Foam Concentrate	A protein-foam concentrate that uses fluorinated surfactants to produce a fluid aqueous film for suppressing hydrocarbon fuel vapors.	412 (2014)	412 (2014)	412 (2014)
Film-Forming Fluoroprotein Foam Concentrate (FFFP)	A protein-foam concentrate that uses fluorinated surfactants to produce a fluid aqueous film for suppressing hydrocarbon fuel vapors.	11 (2016)	11 (2016), 16 (2015), 403 (2014)	11 (2016), 16 (2015), 403 (2014)
Film-Forming Fluoroprotein Foam Concentrate (FFFP)	A protein-foam concentrate that uses fluorinated surfactants to produce a fluid aqueous film for suppressing hydrocarbon fuel vapors.	16 (2015)	11 (2016), 16 (2015), 403 (2014)	11 (2016), 16 (2015), 403 (2014)
Film-Forming Fluoroprotein Foam Concentrate (FFFP)	A protein-foam concentrate that uses fluorinated surfactants to produce a fluid aqueous film for suppressing hydrocarbon fuel vapors.	403 (2014)	11 (2016), 16 (2015), 403 (2014)	11 (2016), 16 (2015), 403 (2014)
Film-Forming Foam Agents	Aqueous film-forming foam (AFFF) and film-forming fluoroprotein foam (FFFP).	10 (2013)	10 (2013)	10 (2013)
Film-Forming Foam	A concentrate that when mixed at its nominal use concentration will form an aqueous film on hydrocarbon fuels.	11 (2016)	11 (2016)	11 (2016)
Filter Press	A plate and frame press used in a unit process that is operated hydraulically and mechanically to produce a semisolid sludge cake from a slurry.	820 (2016)	820 (2016)	820 (2016)
Final Design Concentration (FDC)	The actual concentration of agent discharged into the enclosure.	2001 (2015)	2001 (2015)	2001 (2015)
Final Design Quantity (FDQ)	The quantity of agent determined from the agent minimum design quantity as adjusted to account for design factors and pressure adjustment.	2001 (2015)	2001 (2015)	2001 (2015)
Finale	A rapidly fired sequence (barrage) of aerial fireworks, typically fired at the end of a display.	1123 (2014)	1123 (2014)	1123 (2014)
Final-Stage Manufacturer	An entity that performs such manufacturing operations on an incomplete vehicle that it becomes a complete vehicle.	1906 (2016)	1906 (2016), 1912 (2011)	1906 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Final-Stage Manufacturer	A person who performs such manufacturing operations on an incomplete vehicle that it becomes a completed vehicle.	1912 (2011)	1906 (2016), 1912 (2011)	1912 (2011)
Finance	The incident management section responsible for all incident costs and financial considerations.	1143 (2014)	1143 (2014)	1143 (2014)
Finance/Administration Section	Section responsible for all costs and financial actions of the incident or planned event, including the time unit, procurement unit, compensation/claims unit, and the cost unit.	1026 (2014)	1026 (2014)	1026 (2014)
Findings	All materials used in the construction of items, excluding textiles and interlinings.	1975 (2014)	1975 (2014)	1975 (2014)
Fine Wire Lacing	Bare, hard-drawn, solid copper wire not larger than 24 AWG or film-coated solid copper wire not larger than 26 AWG or the equivalent applied to a door or similar surface in continuous parallel strips.	731 (2015)	731 (2015)	731 (2015)
Fines (Wood)	Small pieces or splinters of wood by-products that can pass through a 0.25 in. (6.4 mm) screen.	1 (2015)	1 (2015)	1 (2015)
Fines	The portion of a powder composed of particles that are smaller than 45 microns (U.S. Standard Sieve No. 325); also known as the subsieve size fraction.	484 (2015)	484 (2015)	484 (2015)
Finish Frame	A subframe attached to a rough buck to which the door is attached.	80 (2016)	80 (2016)	80 (2016)
Finish Rating	The time in minutes, determined under specific laboratory conditions, at which the stud or joist in contact with the exposed protective membrane in a protected combustible assembly reaches an average temperature rise of 121°C (250°F) or an individual temperature rise of 163°C (325°F) as measured behind the protective membrane nearest the fire on the plane of the wood.	921 (2014)	921 (2014)	921 (2014)
Finished Ground Level (Grade)	The level of the finished ground (earth or other surface on ground). (See also 3.3.126, Grade Plane.) (SAF-FUN)	101 (2015)	101 (2015), 221 (2015), 5000 (2015)	101 (2015)
Finished Ground Level (Grade)	The level of the finished ground (earth or other surface on ground).	221 (2015)	101 (2015), 221 (2015), 5000 (2015)	221 (2015)
Finished Ground Level (Grade)	The level of the finished ground (earth or other surface on ground). (See also 3.3.287, Grade Plane.) (BLD-FUN)	5000 (2015)	101 (2015), 221 (2015), 5000 (2015)	5000 (2015)
Fire Alarm Circuit Integrity (CI) Cable	Cable used in fire alarm systems to ensure continued operation of critical circuits during a specified time under fire conditions.	70 (2014)	70 (2014)	70 (2014)
Fire Alarm Circuit	The portion of the wiring system between the load side of the overcurrent device or the power-limited supply and the connected equipment of all circuits powered and controlled by the fire alarm system. Fire alarm circuits are classified as either non-power-limited or power-limited.	70 (2014)	70 (2014)	70 (2014)
Fire Alarm Control Interface	The fire alarm control interface coordinates signals to and from the fire alarm system and other systems. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Alarm Control Unit (FACU)	A component of the fire alarm system, provided with primary and secondary power sources, which receives signals from initiating devices or other fire alarm control units, and processes these signals to determine part or all of the required fire alarm system output function(s). (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Fire Alarm Signal	A signal that results from the manual or automatic detection of a fire alarm condition.	1 (2015)	1 (2015), 72 (2016)	1 (2015)
Fire Alarm Signal	A signal that results from the manual or automatic detection of a fire alarm condition. (SIG-FUN)	72 (2016)	1 (2015), 72 (2016)	72 (2016)
Fire Alarm System	A system or portion of a combination system that consists of components and circuits arranged to monitor and annunciate the status of fire alarm or supervisory signal-initiating devices and to initiate the appropriate response to those signals.	1 (2015)	1 (2015), 1620 (2015), 720 (2015), 72 (2016), 914 (2015), 909 (2013)	1 (2015), 1620 (2015), 720 (2015)
Fire Alarm System	A system or portion of a combination system that consists of components and circuits arranged to monitor and annunciate the status of fire alarm or supervisory signal-initiating devices and to initiate the appropriate response to those signals.	1620 (2015)	1 (2015), 1620 (2015), 720 (2015), 72 (2016), 914 (2015), 909 (2013)	1 (2015), 1620 (2015), 720 (2015)
Fire Alarm System	A system or portion of a combination system that consists of components and circuits arranged to monitor and annunciate the status of fire alarm or supervisory signal-initiating devices and to initiate the appropriate response to those signals. (SIG-FUN)	72 (2016)	1 (2015), 1620 (2015), 720 (2015), 72 (2016), 914 (2015), 909 (2013)	72 (2016)
Fire Alarm System	A system or portion of a combination system that consists of components and circuits arranged to monitor and annunciate the status of fire alarm or supervisory signal-initiating devices and to initiate the appropriate response to those signals.	720 (2015)	1 (2015), 1620 (2015), 720 (2015), 72 (2016), 914 (2015), 909 (2013)	1 (2015), 1620 (2015), 720 (2015)
Fire Alarm System	A system or portion of a combination system consisting of components and circuits arranged to monitor and annunciate the status of fire alarm or supervisory signal-initiating devices and to initiate the appropriate response to those signals.	909 (2013)	1 (2015), 1620 (2015), 720 (2015), 72 (2016), 914 (2015), 909 (2013)	909 (2013)
Fire Alarm System	A system or portion of a combination system that consists of components and circuits arranged to monitor and annunciate the status of fire alarm or supervisory signal initiating devices and to initiate the appropriate response to those signals.	914 (2015)	1 (2015), 1620 (2015), 720 (2015), 72 (2016), 914 (2015), 909 (2013)	914 (2015)
Fire Alarm/Evacuation Signal Tone Generator	A device that produces a fire alarm/evacuation tone upon command. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Fire Analysis	The process of determining the origin, cause, development, responsibility, and, when required, failure analysis of a fire or explosion.	1033 (2014)	921 (2014), 1033 (2014)	1033 (2014)
Fire Analysis	The process of determining the origin, cause, development, responsibility, and, when required, a failure analysis of a fire or explosion.	921 (2014)	921 (2014), 1033 (2014)	921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire and Emergency Service Organization (FESO)	Any public, private, governmental, or military organization that provides emergency response, fire suppression, and related activities, whether for profit or government owned and operated.	1201 (2015)	1201 (2015), 1250 (2015), 1451 (2013)	1201 (2015), 1250 (2015), 1451 (2013)
Fire and Emergency Service Organization (FESO)	Any public, private, governmental, or military organization that provides emergency response, fire suppression, and related activities, whether for profit or government owned and operated.	1250 (2015)	1201 (2015), 1250 (2015), 1451 (2013)	1201 (2015), 1250 (2015), 1451 (2013)
Fire and Emergency Service Organization (FESO)	Any public, private, governmental, or military organization that provides emergency response, fire suppression, and related activities, whether for profit or government owned and operated.	1451 (2013)	1201 (2015), 1250 (2015), 1451 (2013)	1201 (2015), 1250 (2015), 1451 (2013)
Fire and Emergency Service System	A method of providing services through a planned and organized network of physical and human resources utilizing mandates with a defined mission.	1201 (2015)	1201 (2015)	1201 (2015)
Fire and Life Safety Commissioning (FCx)	A systematic process that provides documented confirmation that fire and life safety systems function according to the intended design criteria set forth in the project documents and satisfy the owner's operational needs, including compliance with any applicable laws, regulations, codes, and standards requiring fire and life safety systems.	3 (2015)	3 (2015)	3 (2015)
Fire and Life Safety Education Strategy	An organization's comprehensive plan that is designed, through fire and life safety education programs, campaigns, and initiatives, to eliminate or mitigate risks that endanger lives, health, property, or the environment.	1035 (2015)	1035 (2015)	1035 (2015)
Fire and Life Safety Education	Comprehensive community fire and injury prevention programs designed to eliminate or mitigate situations that endanger lives, health, property, or the environment.	1035 (2015)	1035 (2015)	1035 (2015)
Fire and Life Safety Educator I (FLSE I)	The individual who has demonstrated the ability to coordinate and deliver existing educational programs and information.	1035 (2015)	1035 (2015)	1035 (2015)
Fire and Life Safety Educator II (FLSE II)	The individual who has demonstrated the ability to prepare educational programs and information to meet identified needs.	1035 (2015)	1035 (2015)	1035 (2015)
Fire and Life Safety Educator III (FLSE III)	The individual who has demonstrated the ability to create, administer, and evaluate educational programs and information.	1035 (2015)	1035 (2015)	1035 (2015)
Fire and Life Safety Initiatives	Programs, actions, and services that prevent or reduce the loss of life and property associated with fire and other risks to the community.	1001 (2013)	1001 (2013)	1001 (2013)
Fire Apparatus Driver	The fire fighter who has met the requirements defined in Chapter 4.	1002 (2014)	1002 (2014)	1002 (2014)
Fire Apparatus Driver/Operator	A fire department member who is authorized by the authority having jurisdiction to drive, operate, or both drive and operate fire department vehicles.	1451 (2013)	1451 (2013)	1451 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Apparatus	A vehicle designed to be used under emergency conditions to transport personnel and equipment, and to support the suppression of fires and mitigation of other hazardous situations.	1002 (2014)	1002 (2014), 1451 (2013), 1500 (2013), 1521 (2015), 1581 (2015), 1710 (2016), 1720 (2014), 1911 (2012), 1912 (2011), 502 (2014), 1901 (2016)	1002 (2014), 1451 (2013), 1500 (2013), 1521 (2015), 1581 (2015), 1710 (2016), 1720 (2014), 1911 (2012), 1912 (2011), 502 (2014)
Fire Apparatus	A vehicle designed to be used under emergency conditions to transport personnel and equipment, and to support the suppression of fires and mitigation of other hazardous situations.	1451 (2013)	1002 (2014), 1451 (2013), 1500 (2013), 1521 (2015), 1581 (2015), 1710 (2016), 1720 (2014), 1911 (2012), 1912 (2011), 502 (2014), 1901 (2016)	1002 (2014), 1451 (2013), 1500 (2013), 1521 (2015), 1581 (2015), 1710 (2016), 1720 (2014), 1911 (2012), 1912 (2011), 502 (2014)
Fire Apparatus	A vehicle designed to be used under emergency conditions to transport personnel and equipment, and to support the suppression of fires and mitigation of other hazardous situations.	1500 (2013)	1002 (2014), 1451 (2013), 1500 (2013), 1521 (2015), 1581 (2015), 1710 (2016), 1720 (2014), 1911 (2012), 1912 (2011), 502 (2014), 1901 (2016)	1002 (2014), 1451 (2013), 1500 (2013), 1521 (2015), 1581 (2015), 1710 (2016), 1720 (2014), 1911 (2012), 1912 (2011), 502 (2014)
Fire Apparatus	A vehicle designed to be used under emergency conditions to transport personnel and equipment, and to support the suppression of fires and mitigation of other hazardous situations.	1521 (2015)	1002 (2014), 1451 (2013), 1500 (2013), 1521 (2015), 1581 (2015), 1710 (2016), 1720 (2014), 1911 (2012), 1912 (2011), 502 (2014), 1901 (2016)	1002 (2014), 1451 (2013), 1500 (2013), 1521 (2015), 1581 (2015), 1710 (2016), 1720 (2014), 1911 (2012), 1912 (2011), 502 (2014)
Fire Apparatus	A vehicle designed to be used under emergency conditions to transport personnel and equipment, and to support the suppression of fires and mitigation of other hazardous situations.	1581 (2015)	1002 (2014), 1451 (2013), 1500 (2013), 1521 (2015), 1581 (2015), 1710 (2016), 1720 (2014), 1911 (2012), 1912 (2011), 502 (2014), 1901 (2016)	1002 (2014), 1451 (2013), 1500 (2013), 1521 (2015), 1581 (2015), 1710 (2016), 1720 (2014), 1911 (2012), 1912 (2011), 502 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Apparatus	A vehicle designed to be used under emergency conditions to transport personnel and equipment, and to support the suppression of fires and mitigation of other hazardous situations.	1710 (2016)	1002 (2014), 1451 (2013), 1500 (2013), 1521 (2015), 1581 (2015), 1710 (2016), 1720 (2014), 1911 (2012), 1912 (2011), 502 (2014), 1901 (2016)	1002 (2014), 1451 (2013), 1500 (2013), 1521 (2015), 1581 (2015), 1710 (2016), 1720 (2014), 1911 (2012), 1912 (2011), 502 (2014)
Fire Apparatus	A vehicle designed to be used under emergency conditions to transport personnel and equipment, and to support the suppression of fires and mitigation of other hazardous situations.	1720 (2014)	1002 (2014), 1451 (2013), 1500 (2013), 1521 (2015), 1581 (2015), 1710 (2016), 1720 (2014), 1911 (2012), 1912 (2011), 502 (2014), 1901 (2016)	1002 (2014), 1451 (2013), 1500 (2013), 1521 (2015), 1581 (2015), 1710 (2016), 1720 (2014), 1911 (2012), 1912 (2011), 502 (2014)
Fire Apparatus	A vehicle designed to be used under emergency conditions to transport personnel and equipment or to support the suppression of fires or mitigation of other hazardous situations.	1901 (2016)	1002 (2014), 1451 (2013), 1500 (2013), 1521 (2015), 1581 (2015), 1710 (2016), 1720 (2014), 1911 (2012), 1912 (2011), 502 (2014), 1901 (2016)	1901 (2016)
Fire Apparatus	A vehicle designed to be used under emergency conditions to transport personnel and equipment, and to support the suppression of fires and mitigation of other hazardous situations.	1911 (2012)	1002 (2014), 1451 (2013), 1500 (2013), 1521 (2015), 1581 (2015), 1710 (2016), 1720 (2014), 1911 (2012), 1912 (2011), 502 (2014), 1901 (2016)	1002 (2014), 1451 (2013), 1500 (2013), 1521 (2015), 1581 (2015), 1710 (2016), 1720 (2014), 1911 (2012), 1912 (2011), 502 (2014)
Fire Apparatus	A vehicle designed to be used under emergency conditions to transport personnel and equipment, and to support the suppression of fires and mitigation of other hazardous situations.	1912 (2011)	1002 (2014), 1451 (2013), 1500 (2013), 1521 (2015), 1581 (2015), 1710 (2016), 1720 (2014), 1911 (2012), 1912 (2011), 502 (2014), 1901 (2016)	1002 (2014), 1451 (2013), 1500 (2013), 1521 (2015), 1581 (2015), 1710 (2016), 1720 (2014), 1911 (2012), 1912 (2011), 502 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Apparatus	A vehicle designed to be used under emergency conditions to transport personnel and equipment, and to support the suppression of fires and mitigation of other hazardous situations.	502 (2014)	1002 (2014), 1451 (2013), 1500 (2013), 1521 (2015), 1581 (2015), 1710 (2016), 1720 (2014), 1911 (2012), 1912 (2011), 502 (2014), 1901 (2016)	1002 (2014), 1451 (2013), 1500 (2013), 1521 (2015), 1581 (2015), 1710 (2016), 1720 (2014), 1911 (2012), 1912 (2011), 502 (2014)
Fire Area (Structure)	The space within a structure bounded by fire division assemblies (2-hour fire rating or greater).	901 (2011)	901 (2011)	901 (2011)
Fire Area Subdivision	A portion of a fire area that is separated from the remainder of the fire area by substantive barriers, which are not necessarily fire rated; by physical features, such as pipe tunnels; by spatial separation.	804 (2015)	804 (2015)	804 (2015)
Fire Area (Wildland)	The area within wildland fire perimeter control lines.	901 (2011)	901 (2011)	901 (2011)
Fire Area	An area of a building separated from the remainder of the building by construction having a fire resistance of at least 1 hour and having all communicating openings properly protected by an assembly having a fire resistance rating of at least 1 hour.	1 (2015)	804 (2015), 801 (2014), 805 (2015), 806 (2015), 850 (2015), 851 (2010), 15 (2012), 1 (2015), 30 (2015), 30B (2015), 5000 (2015)	1 (2015), 30 (2015), 30B (2015)
Fire Area	For the purpose of this standard, an area that is physically separated from other areas by space, barriers, walls, or other means in order to contain fire within that area.	15 (2012)	804 (2015), 801 (2014), 805 (2015), 806 (2015), 850 (2015), 851 (2010), 15 (2012), 1 (2015), 30 (2015), 30B (2015), 5000 (2015)	15 (2012)
Fire Area	An area of a building separated from the remainder of the building by construction having a fire resistance of at least 1 hour and having all communicating openings properly protected by an assembly having a fire resistance rating of at least 1 hour.	30 (2015)	804 (2015), 801 (2014), 805 (2015), 806 (2015), 850 (2015), 851 (2010), 15 (2012), 1 (2015), 30 (2015), 30B (2015), 5000 (2015)	1 (2015), 30 (2015), 30B (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Area	An area of a building separated from the remainder of the building by construction having a fire resistance of at least 1 hour and having all communicating openings properly protected by an assembly having a fire resistance rating of at least 1 hour.	30B (2015)	804 (2015), 801 (2014), 805 (2015), 806 (2015), 850 (2015), 851 (2010), 15 (2012), 1 (2015), 30 (2015), 30B (2015), 5000 (2015)	1 (2015), 30 (2015), 30B (2015)
Fire Area	An aggregate gross floor area separated from the remainder of a building by fire walls, fire barriers, or a combination thereof. (BLD-FUN)	5000 (2015)	804 (2015), 801 (2014), 805 (2015), 806 (2015), 850 (2015), 851 (2010), 15 (2012), 1 (2015), 30 (2015), 30B (2015), 5000 (2015)	5000 (2015)
Fire Area	An area that is physically separated from other areas by space, barriers, walls, or other means in order to contain fire within that area.	801 (2014)	804 (2015), 801 (2014), 805 (2015), 806 (2015), 850 (2015), 851 (2010), 15 (2012), 1 (2015), 30 (2015), 30B (2015), 5000 (2015)	801 (2014), 805 (2015), 806 (2015), 850 (2015), 851 (2010)
Fire Area	The aggregate gross floor area contained within fire walls, fire barriers, or exterior walls of a building.	804 (2015)	804 (2015), 801 (2014), 805 (2015), 806 (2015), 850 (2015), 851 (2010), 15 (2012), 1 (2015), 30 (2015), 30B (2015), 5000 (2015)	804 (2015)
Fire Area	An area that is physically separated from other areas by space, barriers, walls, or other means in order to contain fire within that area.	805 (2015)	804 (2015), 801 (2014), 805 (2015), 806 (2015), 850 (2015), 851 (2010), 15 (2012), 1 (2015), 30 (2015), 30B (2015), 5000 (2015)	801 (2014), 805 (2015), 806 (2015), 850 (2015), 851 (2010)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Area	An area that is physically separated from other areas by space, barriers, walls, or other means in order to contain fire within that area.	806 (2015)	804 (2015), 801 (2014), 805 (2015), 806 (2015), 850 (2015), 851 (2010), 15 (2012), 1 (2015), 30 (2015), 30B (2015), 5000 (2015)	801 (2014), 805 (2015), 806 (2015), 850 (2015), 851 (2010)
Fire Area	An area that is physically separated from other areas by space, barriers, walls, or other means in order to contain fire within that area.	850 (2015)	804 (2015), 801 (2014), 805 (2015), 806 (2015), 850 (2015), 851 (2015), 851 (2010), 15 (2012), 1 (2015), 30 (2015), 30B (2015), 5000 (2015)	801 (2014), 805 (2015), 806 (2015), 850 (2015), 851 (2010)
Fire Area	An area that is physically separated from other areas by space, barriers, walls, or other means in order to contain fire within that area.	851 (2010)	804 (2015), 801 (2014), 805 (2015), 806 (2015), 850 (2015), 851 (2015), 851 (2010), 15 (2012), 1 (2015), 30 (2015), 30B (2015), 5000 (2015)	801 (2014), 805 (2015), 806 (2015), 850 (2015), 851 (2010)
Fire Barrier Wall	A wall, other than a fire wall, that has a fire resistance rating. (SAF-FIR)	101 (2015)	221 (2015), 409 (2016), 495 (2013), 61 (2013), 652 (2016), 654 (2013), 5000 (2015), 101 (2015)	101 (2015)
Fire Barrier Wall	A wall, other than a fire wall, having a fire resistance rating.	221 (2015)	221 (2015), 409 (2016), 495 (2013), 61 (2013), 652 (2016), 654 (2013), 5000 (2015), 101 (2015)	221 (2015), 409 (2016), 495 (2013), 61 (2013), 652 (2016), 654 (2013)
Fire Barrier Wall	A wall, other than a fire wall, having a fire resistance rating.	409 (2016)	221 (2015), 409 (2016), 495 (2013), 61 (2013), 652 (2016), 654 (2013), 5000 (2015), 101 (2015)	221 (2015), 409 (2016), 495 (2013), 61 (2013), 652 (2016), 654 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Barrier Wall	A wall, other than a fire wall, having a fire resistance rating.	495 (2013)	221 (2015), 409 (2016), 495 (2013), 61 (2013), 652 (2016), 654 (2013), 5000 (2015), 101 (2015)	221 (2015), 409 (2016), 495 (2013), 61 (2013), 652 (2016), 654 (2013)
Fire Barrier Wall	A wall, other than a fire wall, having a fire resistance rating. (BLD-BLC)	5000 (2015)	221 (2015), 409 (2016), 495 (2013), 61 (2013), 652 (2016), 654 (2013), 5000 (2015), 101 (2015)	5000 (2015)
Fire Barrier Wall	A wall, other than a fire wall, having a fire resistance rating.	61 (2013)	221 (2015), 409 (2016), 495 (2013), 61 (2013), 652 (2016), 654 (2013), 5000 (2015), 101 (2015)	221 (2015), 409 (2016), 495 (2013), 61 (2013), 652 (2016), 654 (2013)
Fire Barrier Wall	A wall, other than a fire wall, having a fire resistance rating.	652 (2016)	221 (2015), 409 (2016), 495 (2013), 61 (2013), 652 (2016), 654 (2013), 5000 (2015), 101 (2015)	221 (2015), 409 (2016), 495 (2013), 61 (2013), 652 (2016), 654 (2013)
Fire Barrier Wall	A wall, other than a fire wall, having a fire resistance rating.	654 (2013)	221 (2015), 409 (2016), 495 (2013), 61 (2013), 652 (2016), 654 (2013), 5000 (2015), 101 (2015)	221 (2015), 409 (2016), 495 (2013), 61 (2013), 652 (2016), 654 (2013)
Fire Barrier	A continuous membrane or a membrane with discontinuities created by protected openings with a specified fire protection rating, where such membrane is designed and constructed with a specified fire resistance rating to limit the spread of fire. (SAF-FIR)	101 (2015)	5000 (2015), 805 (2015), 1620 (2015), 801 (2014), 804 (2015), 806 (2015), 850 (2015), 851 (2010), 909 (2013), 55 (2016), 914 (2015), 91 (2015), 101 (2015)	101 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Barrier	A continuous membrane or a membrane with discontinuities created by protected openings with a specified fire protection rating, where such membrane is designed and constructed with a specified fire resistance rating to limit the spread of fire, and that also restricts the movement of smoke.	1620 (2015)	5000 (2015), 805 (2015), 1620 (2015), 801 (2014), 804 (2015), 806 (2015), 850 (2015), 851 (2010), 909 (2013), 55 (2016), 914 (2015), 91 (2015), 101 (2015)	1620 (2015)
Fire Barrier	A continuous membrane or a membrane with discontinuities created by protected openings with a specified fire protection rating, where such membrane is designed and constructed with a specified fire resistance rating to limit the spread of fire. (BLD-FIR)	5000 (2015)	5000 (2015), 805 (2015), 1620 (2015), 801 (2014), 804 (2015), 806 (2015), 850 (2015), 851 (2010), 909 (2013), 55 (2016), 914 (2015), 91 (2015), 101 (2015)	5000 (2015)
Fire Barrier	A continuous membrane or a membrane with discontinuities created by protected openings with a specified fire protection rating, where such membrane is designed and constructed with a specified fire resistance rating to limit the spread of fire.	55 (2016)	5000 (2015), 805 (2015), 1620 (2015), 801 (2014), 804 (2015), 806 (2015), 850 (2015), 851 (2010), 909 (2013), 55 (2016), 914 (2015), 91 (2015), 101 (2015)	55 (2016), 914 (2015)
Fire Barrier	In facilities handling radioactive materials, a continuous vertical or horizontal construction assembly designed and constructed to limit the spread of heat and fire and to restrict the movement of smoke.	801 (2014)	5000 (2015), 805 (2015), 1620 (2015), 801 (2014), 804 (2015), 806 (2015), 850 (2015), 851 (2010), 909 (2013), 55 (2016), 914 (2015), 91 (2015), 101 (2015)	801 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Barrier	A continuous membrane or a membrane with discontinuities created by protected openings with a specified fire protection rating, where such membrane is designed and constructed with a specified fire resistance rating to limit the spread of fire, that also restricts the movement of smoke.	804 (2015)	5000 (2015), 805 (2015), 1620 (2015), 801 (2014), 804 (2015), 806 (2015), 850 (2015), 851 (2010), 909 (2013), 55 (2016), 914 (2015), 91 (2015), 101 (2015)	804 (2015), 806 (2015), 850 (2015), 851 (2010), 909 (2013)
Fire Barrier	In nuclear facilities, a continuous assembly designed and constructed to limit the spread of heat and fire and to restrict the movement of smoke.	805 (2015)	5000 (2015), 805 (2015), 1620 (2015), 801 (2014), 804 (2015), 806 (2015), 850 (2015), 851 (2010), 909 (2013), 55 (2016), 914 (2015), 91 (2015), 101 (2015)	805 (2015)
Fire Barrier	A continuous membrane or a membrane with discontinuities created by protected openings with a specified fire protection rating, where such membrane is designed and constructed with a specified fire resistance rating to limit the spread of fire, that also restricts the movement of smoke.	806 (2015)	5000 (2015), 805 (2015), 1620 (2015), 801 (2014), 804 (2015), 806 (2015), 850 (2015), 851 (2010), 909 (2013), 55 (2016), 914 (2015), 91 (2015), 101 (2015)	804 (2015), 806 (2015), 850 (2015), 851 (2010), 909 (2013)
Fire Barrier	A continuous membrane or a membrane with discontinuities created by protected openings with a specified fire protection rating, where such membrane is designed and constructed with a specified fire resistance rating to limit the spread of fire, that also restricts the movement of smoke.	850 (2015)	5000 (2015), 805 (2015), 1620 (2015), 801 (2014), 804 (2015), 806 (2015), 850 (2015), 851 (2010), 909 (2013), 55 (2016), 914 (2015), 91 (2015), 101 (2015)	804 (2015), 806 (2015), 850 (2015), 851 (2010), 909 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Barrier	A continuous membrane or a membrane with discontinuities created by protected openings with a specified fire protection rating, where such membrane is designed and constructed with a specified fire resistance rating to limit the spread of fire, that also restricts the movement of smoke.	851 (2010)	5000 (2015), 805 (2015), 1620 (2015), 801 (2014), 804 (2015), 806 (2015), 850 (2015), 851 (2010), 909 (2013), 55 (2016), 914 (2015), 91 (2015), 101 (2015)	804 (2015), 806 (2015), 850 (2015), 851 (2010), 909 (2013)
Fire Barrier	A continuous membrane or a membrane with discontinuities created by protected openings with a specified fire protection rating, where such membrane is designed and constructed with a specified fire resistance rating to limit the spread of fire, that also restricts the movement of smoke.	909 (2013)	5000 (2015), 805 (2015), 1620 (2015), 801 (2014), 804 (2015), 806 (2015), 850 (2015), 851 (2010), 909 (2013), 55 (2016), 914 (2015), 91 (2015), 101 (2015)	804 (2015), 806 (2015), 850 (2015), 851 (2010), 909 (2013)
Fire Barrier	A continuous membrane, either vertical or horizontal, such as a wall or floor assembly, that is designed and constructed with a specified resistance rating to limit the spread of fire and that will also restrict the movement of smoke. Such barriers may have protected openings.	91 (2015)	5000 (2015), 805 (2015), 1620 (2015), 801 (2014), 804 (2015), 806 (2015), 850 (2015), 851 (2010), 909 (2013), 55 (2016), 914 (2015), 91 (2015), 101 (2015)	91 (2015)
Fire Barrier	A continuous membrane or a membrane with discontinuities created by protected openings with a specified fire protection rating, where such membrane is designed and constructed with a specified fire resistance rating to limit the spread of fire.	914 (2015)	5000 (2015), 805 (2015), 1620 (2015), 801 (2014), 804 (2015), 806 (2015), 850 (2015), 851 (2010), 909 (2013), 55 (2016), 914 (2015), 91 (2015), 101 (2015)	55 (2016), 914 (2015)
Fire Behavior	The manner in which a fire reacts to the variables of fuels, weather, and topography.	1051 (2012)	1051 (2012)	1051 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Blackout	That point in time when there is no longer any evidence of open flame or glow of burned material.	901 (2011)	901 (2011)	901 (2011)
Fire Casualty	A person who is injured or dies at the scene of a fire, whether from natural causes, direct involvement with the fire, or an accident sustained while involved in fire control, a rescue attempt, or escaping from the dangers of the fire.	901 (2011)	901 (2011)	901 (2011)
Fire Cause	The circumstances, conditions, or agencies that bring together a fuel, ignition source, and oxidizer (such as air or oxygen) resulting in a fire or a combustion explosion.	921 (2014)	921 (2014)	921 (2014)
Fire Chief	The administrative head of the organization. The individual assigned the responsibility for management and control of all matters and concerns pertaining to the fire service organization.	1401 (2012)	1401 (2012), 1500 (2013), 1521 (2015), 1583 (2015)	1401 (2012)
Fire Chief	The highest ranking officer in charge of a fire department.	1500 (2013)	1401 (2012), 1500 (2013), 1521 (2015), 1583 (2015)	1500 (2013), 1521 (2015), 1583 (2015)
Fire Chief	The highest ranking officer in charge of a fire department.	1521 (2015)	1401 (2012), 1500 (2013), 1521 (2015), 1583 (2015)	1500 (2013), 1521 (2015), 1583 (2015)
Fire Chief	The highest ranking officer in charge of a fire department.	1583 (2015)	1401 (2012), 1500 (2013), 1521 (2015), 1583 (2015)	1500 (2013), 1521 (2015), 1583 (2015)
Fire Code	The fire code enforced by the jurisdiction or agency enforcing this Code (SAF-FUN).	101 (2015)	2 (2016), 51 (2013), 55 (2016), 101 (2015), 30 (2015)	101 (2015)
Fire Code	The fire prevention code adopted by the jurisdiction.	2 (2016)	2 (2016), 51 (2013), 55 (2016), 101 (2015), 30 (2015)	2 (2016), 51 (2013), 55 (2016)
Fire Code	The fire code referenced in Chapter 2 of this code.	30 (2015)	2 (2016), 51 (2013), 55 (2016), 101 (2015), 30 (2015)	30 (2015)
Fire Code	The fire prevention code adopted by the jurisdiction.	51 (2013)	2 (2016), 51 (2013), 55 (2016), 101 (2015), 30 (2015)	2 (2016), 51 (2013), 55 (2016)
Fire Code	The fire prevention code adopted by the jurisdiction.	55 (2016)	2 (2016), 51 (2013), 55 (2016), 101 (2015), 30 (2015)	2 (2016), 51 (2013), 55 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Command Center	The principal attended or unattended room or area where the status of the detection, alarm communications, control systems, and other emergency systems is displayed and from which the system(s) can be manually controlled.	130 (2014)	520 (2016), 72 (2016), 130 (2014)	130 (2014)
Fire Command Center	The principal attended or unattended room or area where the status of the detection, alarm communications, control systems, and other emergency systems is displayed and from which the system(s) can be manually controlled. (SIG-ECS)	520 (2016)	520 (2016), 72 (2016), 130 (2014)	520 (2016), 72 (2016)
Fire Command Center	The principal attended or unattended room or area where the status of the detection, alarm communications, control systems, and other emergency systems is displayed and from which the system(s) can be manually controlled. (SIG-ECS)	72 (2016)	520 (2016), 72 (2016), 130 (2014)	520 (2016), 72 (2016)
Fire Commissioning Agent (FCxA)	A person or entity identified by the owner who leads, plans, schedules, documents, and coordinates the fire protection and life safety commissioning team and who implements the fire protection and life safety commissioning process.	3 (2015)	3 (2015)	3 (2015)
Fire Compartment	A space within a building that is enclosed by fire barriers on all sides, including the top and bottom.	1 (2015)	5000 (2015), 805 (2015), 806 (2015), 1 (2015), 1620 (2015), 909 (2013), 914 (2015), 101 (2015)	1 (2015), 1620 (2015), 909 (2013), 914 (2015)
Fire Compartment	A space within a building that is enclosed by fire barriers on all sides, including the top and bottom. (SAF-FIR)	101 (2015)	5000 (2015), 805 (2015), 806 (2015), 1 (2015), 1620 (2015), 909 (2013), 914 (2015), 101 (2015)	101 (2015)
Fire Compartment	A space within a building that is enclosed by fire barriers on all sides, including the top and bottom.	1620 (2015)	5000 (2015), 805 (2015), 806 (2015), 1 (2015), 1620 (2015), 909 (2013), 914 (2015), 101 (2015)	1 (2015), 1620 (2015), 909 (2013), 914 (2015)
Fire Compartment	A space within a building that is enclosed by fire barriers on all sides, including the top and bottom. (BLD-FIR)	5000 (2015)	5000 (2015), 805 (2015), 806 (2015), 1 (2015), 1620 (2015), 909 (2013), 914 (2015), 101 (2015)	5000 (2015)
Fire Compartment	A subdivision of a building or plant that is a well-defined enclosed room, not necessarily bounded by rated fire barriers. A fire compartment generally falls within a fire area and is bounded by noncombustible barriers where heat and products of combustion from a fire within the enclosure will be substantially confined.	805 (2015)	5000 (2015), 805 (2015), 806 (2015), 1 (2015), 1620 (2015), 909 (2013), 914 (2015), 101 (2015)	805 (2015), 806 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Compartment	A subdivision of a building or plant that is a well-defined enclosed room, not necessarily bounded by rated fire barriers. A fire compartment generally falls within a fire area and is bounded by noncombustible barriers where heat and products of combustion from a fire within the enclosure will be substantially confined.	806 (2015)	5000 (2015), 805 (2015), 806 (2015), 1 (2015), 1620 (2015), 909 (2013), 914 (2015), 101 (2015)	805 (2015), 806 (2015)
Fire Compartment	A space within a building that is enclosed by fire barriers on all sides, including the top and bottom.	909 (2013)	5000 (2015), 805 (2015), 806 (2015), 1 (2015), 1620 (2015), 909 (2013), 914 (2015), 101 (2015)	1 (2015), 1620 (2015), 909 (2013), 914 (2015)
Fire Compartment	A space within a building that is enclosed by fire barriers on all sides, including the top and bottom.	914 (2015)	5000 (2015), 805 (2015), 806 (2015), 1 (2015), 1620 (2015), 909 (2013), 914 (2015), 101 (2015)	1 (2015), 1620 (2015), 909 (2013), 914 (2015)
Fire Contained	That point in time when fire spread is stopped but the fire is not necessarily under control.	901 (2011)	901 (2011)	901 (2011)
Fire Control Line	Comprehensive term for all constructed or natural barriers and treated fire edges used to control a fire.	901 (2011)	901 (2011)	901 (2011)
Fire Control Measures	Methods used to secure ignition sources at an incident scene that can include hose line placement and utilization of chemical agents to suppress fire potential.	1006 (2013)	1006 (2013)	1006 (2013)
Fire Control Plan	A set of general arrangement plans that illustrate, for each deck, the fire control stations, fire-resisting bulkheads, and fire-retarding bulkheads, together with particulars of the fire-detecting, manual alarm, and fire-extinguishing systems, fire doors, means of access to different compartments, and ventilating systems, including locations of dampers and fan controls.	1405 (2016)	1405 (2016)	1405 (2016)
Fire Control	Limiting the size of a fire by distribution of water so as to decrease the heat release rate and pre-wet adjacent combustibles, while controlling ceiling gas temperatures to avoid structural damage.	13 (2016)	13 (2016), 750 (2015)	13 (2016), 750 (2015)
Fire Control	Limiting the size of a fire by distribution of water so as to decrease the heat release rate and pre-wet adjacent combustibles, while controlling ceiling gas temperatures to avoid structural damage.	750 (2015)	13 (2016), 750 (2015)	13 (2016), 750 (2015)
Fire Damage	The total damage to a building, structure, vehicle, natural vegetation cover, or outside property resulting from a fire and the act of controlling that fire.	901 (2011)	901 (2011)	901 (2011)
Fire Damper	A device, installed in an air-distribution system, that is designed to close automatically upon detection of heat to interrupt migratory airflow and to restrict the passage of flame.	2 (2016)	5000 (2015), 90A (2015), 91 (2015), 2 (2016), 221 (2015), 853 (2015), 80 (2016), 301 (2013)	2 (2016), 221 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Damper	A device, installed in an air-distribution system, that is designed to close automatically upon detection of heat to interrupt migratory airflow and to restrict the passage of flame.	221 (2015)	5000 (2015), 90A (2015), 91 (2015), 2 (2016), 221 (2015), 853 (2015), 80 (2016), 301 (2013)	2 (2016), 221 (2015)
Fire Damper	In merchant vessels, a duct-closure device intended to restrict the passage of flame that is operated automatically or manually, including manual remote.	301 (2013)	5000 (2015), 90A (2015), 91 (2015), 2 (2016), 221 (2015), 853 (2015), 80 (2016), 301 (2013)	301 (2013)
Fire Damper	A device, installed in an air-distribution system, that is designed to close automatically upon detection of heat to interrupt migratory airflow and to restrict the passage of flame. (BLD-FIR)	5000 (2015)	5000 (2015), 90A (2015), 91 (2015), 2 (2016), 221 (2015), 853 (2015), 80 (2016), 301 (2013)	5000 (2015)
Fire Damper	A device installed in an air distribution system, designed to close automatically upon detection of heat, to interrupt migratory airflow and to restrict the passage of flame. Fire dampers are classified for use in either static systems or for dynamic systems, where the dampers are rated for closure under airflow.	80 (2016)	5000 (2015), 90A (2015), 91 (2015), 2 (2016), 221 (2015), 853 (2015), 80 (2016), 301 (2013)	80 (2016)
Fire Damper	A device, installed in an air distribution system, that is designed to close automatically upon detection of heat to interrupt migratory airflow and to restrict the passage of flame.	853 (2015)	5000 (2015), 90A (2015), 91 (2015), 2 (2016), 221 (2015), 853 (2015), 80 (2016), 301 (2013)	853 (2015)
Fire Damper	A device installed in an air distribution system and designed to close automatically upon detection of heat, to interrupt migratory airflow, and to restrict the passage of flame.	90A (2015)	5000 (2015), 90A (2015), 91 (2015), 2 (2016), 221 (2015), 853 (2015), 80 (2016), 301 (2013)	90A (2015)
Fire Damper	A device installed in an exhaust system designed to close automatically upon detection of heat to interrupt air flow and to restrict the passage of flame.	91 (2015)	5000 (2015), 90A (2015), 91 (2015), 2 (2016), 221 (2015), 853 (2015), 80 (2016), 301 (2013)	91 (2015)
Fire Department Access Road	The road or other means developed to allow access and operational setup for fire-fighting and rescue apparatus.	1 (2015)	1 (2015)	1 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Department Connection for Automatic Standpipe Systems	A connection through which the fire department can pump the secondary water supply to an automatic standpipe system at the required system demand. Supplemental water can also be provided into the sprinkler system or other system furnishing water for fire extinguishment to supplement existing water supplies.	14 (2013)	14 (2013)	14 (2013)
Fire Department Connection for Manual Standpipe Systems	A connection through which the fire department can pump the primary water supply to a manual standpipe system at the required system demand.	14 (2013)	14 (2013)	14 (2013)
Fire Department Connection	A connection through which the fire department can pump supplemental water into the sprinkler system, standpipe, or other water-based fire protection systems, furnishing water for fire extinguishment to supplement existing water supplies.	13 (2016)	502 (2014), 13 (2016), 24 (2016), 1963 (2014), 25 (2014)	13 (2016)
Fire Department Connection	A connection through which the fire department can pump supplemental water into the sprinkler system, standpipe, or other system furnishing water for fire extinguishment to supplement existing water supplies.	1963 (2014)	502 (2014), 13 (2016), 24 (2016), 1963 (2014), 25 (2014)	1963 (2014), 25 (2014)
Fire Department Connection	A connection through which the fire department can pump supplemental water into the sprinkler system, standpipe, or other water-based fire protection systems, thereby supplementing existing water supplies.	24 (2016)	502 (2014), 13 (2016), 24 (2016), 1963 (2014), 25 (2014)	24 (2016)
Fire Department Connection	A connection through which the fire department can pump supplemental water into the sprinkler system, standpipe, or other system furnishing water for fire extinguishment to supplement existing water supplies.	25 (2014)	502 (2014), 13 (2016), 24 (2016), 1963 (2014), 25 (2014)	1963 (2014), 25 (2014)
Fire Department Connection	A connection through which the fire department can pump supplemental water into the fixed water-based fire-fighting system, sprinkler system, standpipe system, or other systems furnishing water for fire suppression and extinguishment to supplement existing water supplies.	502 (2014)	502 (2014), 13 (2016), 24 (2016), 1963 (2014), 25 (2014)	502 (2014)
Fire Department Facility	Any building or area owned, operated, occupied, or used by a fire department on a routine basis.	1500 (2013)	1500 (2013), 1521 (2015), 1581 (2015)	1500 (2013), 1521 (2015), 1581 (2015)
Fire Department Facility	Any building or area owned, operated, occupied, or used by a fire department on a routine basis.	1521 (2015)	1500 (2013), 1521 (2015), 1581 (2015)	1500 (2013), 1521 (2015), 1581 (2015)
Fire Department Facility	Any building or area owned, operated, occupied, or used by a fire department on a routine basis.	1581 (2015)	1500 (2013), 1521 (2015), 1581 (2015)	1500 (2013), 1521 (2015), 1581 (2015)
Fire Department Ground Ladder	Any portable ladder specifically designed for fire department use in rescue, fire-fighting operations, or training.	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Fire Department Ground Ladder	Any portable ladder specifically designed for fire department use in rescue, fire-fighting operations, or training.	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Fire Department Physician	A licensed doctor of medicine or osteopathy who has been designated by the fire department to provide professional expertise in the areas of occupational safety and health as they relate to emergency services.	1582 (2013)	1583 (2015), 1582 (2013)	1582 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Department Physician	The licensed doctor of medicine or osteopathy who has been designated by the fire department to provide professional expertise in the areas of occupational safety and health as they relate to emergency services.	1583 (2015)	1583 (2015), 1582 (2013)	1583 (2015)
Fire Department Pumper	A piece of fire apparatus with a permanently mounted fire pump that has a rated discharge capacity of 750 gpm (2850 L/min) or greater as defined in NFPA 1901.	1002 (2014)	1002 (2014)	1002 (2014)
Fire Department Vehicle Roadway	Any major thoroughfare designated for fire department apparatus.	520 (2016)	520 (2016)	520 (2016)
Fire Department Vehicle	Any vehicle, including fire apparatus, operated by a fire department.	1002 (2014)	1002 (2014), 1521 (2015)	1002 (2014), 1521 (2015)
Fire Department Vehicle	Any vehicle, including fire apparatus, operated by a fire department.	1521 (2015)	1002 (2014), 1521 (2015)	1002 (2014), 1521 (2015)
Fire Department	An organization providing rescue, fire suppression, and related activities, including any public, governmental, private, industrial, or military organization engaging in this type of activity.	1001 (2013)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013), 1201 (2015), 1404 (2013), 1407 (2015), 1142 (2012), 1720 (2014), 1521 (2015), 1561 (2014), 1583 (2015), 1581 (2015), 1005 (2014), 1033 (2014), 1141 (2012)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013)
Fire Department	An organization providing rescue, fire suppression, and related activities, including any public, governmental, private, industrial, or military organization engaging in this type of activity.	1002 (2014)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013), 1201 (2015), 1404 (2013), 1407 (2015), 1142 (2012), 1720 (2014), 1521 (2015), 1561 (2014), 1583 (2015), 1581 (2015), 1005 (2014), 1033 (2014), 1141 (2012)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Department	An organization providing rescue, fire suppression, and related activities, including any public, governmental, private, industrial, or military organization engaging in this type of activity.	1003 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013), 1201 (2015), 1404 (2013), 1407 (2015), 1142 (2012), 1720 (2014), 1521 (2015), 1561 (2014), 1583 (2015), 1581 (2015), 1005 (2014), 1033 (2014), 1141 (2012)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013)
Fire Department	An organization providing rescue, fire suppression, and related activities. The term fire department shall include any public, governmental, private, industrial, or military organization engaging in this type of activity.	1005 (2014)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013), 1201 (2015), 1404 (2013), 1407 (2015), 1142 (2012), 1720 (2014), 1521 (2015), 1561 (2014), 1583 (2015), 1581 (2015), 1005 (2014), 1033 (2014), 1141 (2012)	1005 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Department	An organization providing rescue, fire suppression, and related activities, including any public, governmental, private, industrial, or military organization engaging in this type of activity.	1021 (2014)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013), 1201 (2015), 1404 (2013), 1407 (2015), 1142 (2012), 1720 (2014), 1521 (2015), 1561 (2014), 1583 (2015), 1581 (2015), 1005 (2014), 1033 (2014), 1141 (2012)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013)
Fire Department	An organization providing rescue, fire suppression, and related activities. For the purposes of this standard, the term “fire department” includes any public, private, or military organization engaging in this type of activity.	1033 (2014)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013), 1201 (2015), 1404 (2013), 1407 (2015), 1142 (2012), 1720 (2014), 1521 (2015), 1561 (2014), 1583 (2015), 1581 (2015), 1005 (2014), 1033 (2014), 1141 (2012)	1033 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Department	An organization providing rescue, fire suppression, and related activities, including any public, governmental, private, industrial, or military organization engaging in this type of activity.	1051 (2012)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013), 1201 (2015), 1404 (2013), 1407 (2015), 1142 (2012), 1720 (2014), 1521 (2015), 1561 (2014), 1583 (2015), 1581 (2015), 1005 (2014), 1033 (2014), 1141 (2012)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013)
Fire Department	An organization providing rescue, fire suppression, and related activities, including any public, governmental, private, industrial, or military organization engaging in this type of activity.	1071 (2016)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013), 1201 (2015), 1404 (2013), 1407 (2015), 1142 (2012), 1720 (2014), 1521 (2015), 1561 (2014), 1583 (2015), 1581 (2015), 1005 (2014), 1033 (2014), 1141 (2012)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Department	The governmental or other organization that is responsible for providing fire protection and other emergency services to an area.	1141 (2012)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013), 1201 (2015), 1404 (2013), 1407 (2015), 1142 (2012), 1720 (2014), 1521 (2015), 1561 (2014), 1583 (2015), 1581 (2015), 1005 (2014), 1033 (2014), 1141 (2012)	1141 (2012)
Fire Department	An organization providing fire suppression, rescue, and related activities.	1142 (2012)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013), 1201 (2015), 1404 (2013), 1407 (2015), 1142 (2012), 1720 (2014), 1521 (2015), 1561 (2014), 1583 (2015), 1581 (2015), 1005 (2014), 1033 (2014), 1141 (2012)	1142 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Department	An organization providing rescue, fire suppression, and related activities.	1201 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013), 1201 (2015), 1404 (2013), 1407 (2015), 1142 (2012), 1720 (2014), 1521 (2015), 1561 (2014), 1583 (2015), 1581 (2015), 1005 (2014), 1033 (2014), 1141 (2012)	1201 (2015)
Fire Department	An organization providing rescue, fire suppression, and related activities, including any public, governmental, private, industrial, or military organization engaging in this type of activity.	14 (2013)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013), 1201 (2015), 1404 (2013), 1407 (2015), 1142 (2012), 1720 (2014), 1521 (2015), 1561 (2014), 1583 (2015), 1581 (2015), 1005 (2014), 1033 (2014), 1141 (2012)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Department	An organization providing rescue, fire suppression, emergency medical services, hazardous materials operations, special operations, and related activities.	1404 (2013)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013), 1201 (2015), 1404 (2013), 1407 (2015), 1142 (2012), 1720 (2014), 1521 (2015), 1561 (2014), 1583 (2015), 1581 (2015), 1005 (2014), 1033 (2014), 1141 (2012)	1404 (2013), 1407 (2015)
Fire Department	An organization providing rescue, fire suppression, emergency medical services, hazardous materials operations, special operations, and related activities.	1407 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013), 1201 (2015), 1404 (2013), 1407 (2015), 1142 (2012), 1720 (2014), 1521 (2015), 1561 (2014), 1583 (2015), 1581 (2015), 1005 (2014), 1033 (2014), 1141 (2012)	1404 (2013), 1407 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Department	An organization providing rescue, fire suppression, and related activities, including any public, governmental, private, industrial, or military organization engaging in this type of activity.	1451 (2013)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013), 1201 (2015), 1404 (2013), 1407 (2015), 1142 (2012), 1720 (2014), 1521 (2015), 1561 (2014), 1583 (2015), 1581 (2015), 1005 (2014), 1033 (2014), 1141 (2012)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013)
Fire Department	An organization providing rescue, fire suppression, and related activities, including any public, governmental, private, industrial, or military organization engaging in this type of activity.	1500 (2013)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013), 1201 (2015), 1404 (2013), 1407 (2015), 1142 (2012), 1720 (2014), 1521 (2015), 1561 (2014), 1583 (2015), 1581 (2015), 1005 (2014), 1033 (2014), 1141 (2012)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Department	An organization providing rescue, fire suppression, emergency medical care, special operations, and related services.	1521 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013), 1201 (2015), 1404 (2013), 1407 (2015), 1142 (2012), 1720 (2014), 1521 (2015), 1561 (2014), 1583 (2015), 1581 (2015), 1005 (2014), 1033 (2014), 1141 (2012)	1521 (2015), 1561 (2014), 1583 (2015)
Fire Department	An organization providing rescue, fire suppression, emergency medical care, special operations, and related services.	1561 (2014)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013), 1201 (2015), 1404 (2013), 1407 (2015), 1142 (2012), 1720 (2014), 1521 (2015), 1561 (2014), 1583 (2015), 1581 (2015), 1005 (2014), 1033 (2014), 1141 (2012)	1521 (2015), 1561 (2014), 1583 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Department	An organization providing rescue, fire suppression, emergency medical services, special operations, and related services.	1581 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013), 1201 (2015), 1404 (2013), 1407 (2015), 1142 (2012), 1720 (2014), 1521 (2015), 1561 (2014), 1583 (2015), 1581 (2015), 1005 (2014), 1033 (2014), 1141 (2012)	1581 (2015)
Fire Department	An organization providing rescue, fire suppression, emergency medical care, special operations, and related services.	1583 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013), 1201 (2015), 1404 (2013), 1407 (2015), 1142 (2012), 1720 (2014), 1521 (2015), 1561 (2014), 1583 (2015), 1581 (2015), 1005 (2014), 1033 (2014), 1141 (2012)	1521 (2015), 1561 (2014), 1583 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Department	An organization providing rescue, fire suppression, emergency medical services, and related activities to the public.	1720 (2014)	1001 (2013), 1002 (2014), 1003 (2015), 1021 (2014), 1051 (2012), 1071 (2016), 14 (2013), 1451 (2013), 1500 (2013), 1201 (2015), 1404 (2013), 1407 (2015), 1142 (2012), 1720 (2014), 1521 (2015), 1561 (2014), 1583 (2015), 1581 (2015), 1005 (2014), 1033 (2014), 1141 (2012)	1720 (2014)
Fire Detector	An automatic device designed to detect the presence of fire and initiate action.	120 (2015)	120 (2015), 122 (2015)	120 (2015), 122 (2015)
Fire Detector	An automatic device designed to detect the presence of fire and initiate action.	122 (2015)	120 (2015), 122 (2015)	120 (2015), 122 (2015)
Fire Division Assembly	A “fire-rated assembly” that has a fire resistance rating of 2 test hours or longer.	901 (2011)	901 (2011)	901 (2011)
Fire Division Compartment	A complete compartment surrounded on all sides by fire-rated assemblies with a 2-hour fire protection rating or more.	901 (2011)	901 (2011)	901 (2011)
Fire Door Assembly	Any combination of a fire door, a frame, hardware, and other accessories that together provide a specific degree of fire protection to the opening.	1 (2015)	5000 (2015), 1 (2015), 252 (2012), 80 (2016), 805 (2015), 101 (2015)	1 (2015), 252 (2012), 80 (2016), 805 (2015)
Fire Door Assembly	Any combination of a fire door, a frame, hardware, and other accessories that together provide a specific degree of fire protection to the opening. (SAF-FIR)	101 (2015)	5000 (2015), 1 (2015), 252 (2012), 80 (2016), 805 (2015), 101 (2015)	101 (2015)
Fire Door Assembly	Any combination of a fire door, a frame, hardware, and other accessories that together provide a specific degree of fire protection to the opening.	252 (2012)	5000 (2015), 1 (2015), 252 (2012), 80 (2016), 805 (2015), 101 (2015)	1 (2015), 252 (2012), 80 (2016), 805 (2015)
Fire Door Assembly	Any combination of a fire door, a frame, hardware, and other accessories that together provide a specific degree of fire protection to the opening. (BLD-FIR)	5000 (2015)	5000 (2015), 1 (2015), 252 (2012), 80 (2016), 805 (2015), 101 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Door Assembly	Any combination of a fire door, a frame, hardware, and other accessories that together provide a specific degree of fire protection to the opening.	80 (2016)	5000 (2015), 1 (2015), 252 (2012), 80 (2016), 805 (2015), 101 (2015)	1 (2015), 252 (2012), 80 (2016), 805 (2015)
Fire Door Assembly	Any combination of a fire door, a frame, hardware, and other accessories that together provide a specific degree of fire protection to the opening.	805 (2015)	5000 (2015), 1 (2015), 252 (2012), 80 (2016), 805 (2015), 101 (2015)	1 (2015), 252 (2012), 80 (2016), 805 (2015)
Fire Door Frame for Lights	A frame that, in addition to a door opening, contains an opening(s) for use with glazing materials.	80 (2016)	80 (2016)	80 (2016)
Fire Door Frame for Panels	A frame that, in addition to a door opening, contains an opening(s) for use with fixed panels of solid metal or wood.	80 (2016)	80 (2016)	80 (2016)
Fire Door Frame	A component forming the perimeter of an opening in a fire door assembly that is supplied welded or knocked down and anchored to the surrounding structure.	80 (2016)	80 (2016)	80 (2016)
Fire Door Hardware	Door hardware furnished for swinging and sliding fire doors by the door manufacturer as a component part of the listed door assembly.	80 (2016)	80 (2016)	80 (2016)
Fire Door	The door component of a fire door assembly. (SAF-FIR)	101 (2015)	101 (2015), 5000 (2015), 804 (2015), 80 (2016), 801 (2014)	101 (2015)
Fire Door	The door component of a fire door assembly. (BLD-FIR)	5000 (2015)	101 (2015), 5000 (2015), 804 (2015), 80 (2016), 801 (2014)	5000 (2015)
Fire Door	The door component of a fire door assembly.	80 (2016)	101 (2015), 5000 (2015), 804 (2015), 80 (2016), 801 (2014)	80 (2016), 801 (2014)
Fire Door	The door component of a fire door assembly.	801 (2014)	101 (2015), 5000 (2015), 804 (2015), 80 (2016), 801 (2014)	80 (2016), 801 (2014)
Fire Door	A door assembly rated in accordance with NFPA 252 and installed in accordance with NFPA 80.	804 (2015)	101 (2015), 5000 (2015), 804 (2015), 80 (2016), 801 (2014)	804 (2015)
Fire Dynamics	The detailed study of how chemistry, fire science, and the engineering disciplines of fluid mechanics and heat transfer interact to influence fire behavior.	1033 (2014)	1033 (2014), 921 (2014)	1033 (2014), 921 (2014)
Fire Dynamics	The detailed study of how chemistry, fire science, and the engineering disciplines of fluid mechanics and heat transfer interact to influence fire behavior.	921 (2014)	1033 (2014), 921 (2014)	1033 (2014), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Emergency Organization	Personnel trained to respond to facility fire emergencies, which can include in-plant fire-fighting operations.	801 (2014)	801 (2014)	801 (2014)
Fire Emergency	The existence of, or threat of, fire or the development of smoke or fumes, or any combination thereof, that demands immediate action to correct or alleviate the condition or situation.	130 (2014)	130 (2014), 502 (2014)	130 (2014)
Fire Emergency	The existence of, or threat of, fire or the development of smoke or fumes, or any combination thereof, that demands immediate action to mitigate the condition or situation.	502 (2014)	130 (2014), 502 (2014)	502 (2014)
Fire Escape Rope	An emergency self-rescue rope used to escape an immediately hazardous environment involving fire or fire products; not classified as a life safety rope.	1983 (2012)	1983 (2012)	1983 (2012)
Fire Escape System	A system designed to be used for the purpose of self-rescue from an immediately hazardous environment involving elevated temperatures.	1983 (2012)	1983 (2012)	1983 (2012)
Fire Escape Webbing	A single-purpose, emergency self-escape (self-rescue) webbing to be used to escape an immediately hazardous environment involving fire or fire products.	1983 (2012)	1983 (2012)	1983 (2012)
Fire Exit Hardware	A type of panic hardware that additionally provides fire protection where used as part of a fire door assembly. (SAF-MEA)	101 (2015)	101 (2015), 80 (2016), 5000 (2015)	101 (2015)
Fire Exit Hardware	A type of panic hardware that additionally provides fire protection where used as part of a fire door assembly. (BLD-MEA)	5000 (2015)	101 (2015), 80 (2016), 5000 (2015)	5000 (2015)
Fire Exit Hardware	Labeled devices for swinging fire doors installed to facilitate safe egress of persons and generally consisting of a crossbar and various types of latch mechanisms that cannot hold the latch in a retracted locked position.	80 (2016)	101 (2015), 80 (2016), 5000 (2015)	80 (2016)
Fire Extinguished	That point in time when there is no longer any abnormal heat or smoke being generated in material that was previously burning.	901 (2011)	901 (2011)	901 (2011)
Fire Extinguisher Electronic Monitoring Device	A device connected to a control unit that monitors the fire extinguisher in accordance with the requirements of NFPA 10. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Fire Extinguisher Rating	This rating is identified on an extinguisher by a number (e.g., 5, 20, 70), indicating relative effectiveness, followed by a letter (e.g., A, B, C, or D) indicating the class or classes of fires for which the extinguisher has been found to be effective.	495 (2013)	495 (2013)	495 (2013)
Fire Extinguishment	The complete suppression of a fire until there are no burning combustibles.	750 (2015)	750 (2015)	750 (2015)
Fire Fighter Candidate	The person who has fulfilled the entrance requirements of Chapter 4 of this standard but has not met the job performance requirements for Fire Fighter I.	1001 (2013)	1001 (2013)	1001 (2013)
Fire Fighter I	The person, at the first level of progression as defined in Chapter 5, who has demonstrated the knowledge and skills to function as an integral member of a fire-fighting team under direct supervision in hazardous conditions.	1001 (2013)	1001 (2013)	1001 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Fighter II	The person, at the second level of progression as defined in Chapter 6, who has demonstrated the skills and depth of knowledge to function under general supervision.	1001 (2013)	1001 (2013), 1005 (2014)	1001 (2013), 1005 (2014)
Fire Fighter II	The person, at the second level of progression as defined in Chapter 6, who has demonstrated the skills and depth of knowledge to function under general supervision.	1005 (2014)	1001 (2013), 1005 (2014)	1001 (2013), 1005 (2014)
Fire Fighters' Smoke Control Station (FSCS)	A system that provides graphical monitoring and manual overriding capability over smoke control systems and equipment at designated location(s) within the building for use by the fire department.	92 (2015)	92 (2015)	92 (2015)
Fire Flow Area	The floor area, in square feet, used to determine the required fire flow.	1 (2015)	1 (2015)	1 (2015)
Fire Flow	The flow rate of a water supply, measured at 20 psi (137.9 kPa) residual pressure, that is available for fire fighting.	1 (2015)	1 (2015), 1141 (2012)	1 (2015)
Fire Flow	The flow rate of a water supply, measured at 20 psi (138 kPa) residual pressure, that is available for fire fighting.	1141 (2012)	1 (2015), 1141 (2012)	1141 (2012)
Fire Growth Potential	The potential size or intensity of a fire over a period of time based on the available fuel and the fire's configuration.	1031 (2014)	1031 (2014), 1410 (2015)	1031 (2014)
Fire Growth Potential	The potential size or intensity of a fire based on the available fuel load.	1410 (2015)	1031 (2014), 1410 (2015)	1410 (2015)
Fire Growth Rate	Rate of change of the heat release rate. Some factors that affect the fire growth rate are exposure, geometry, flame spread, and fire barriers.	130 (2014)	130 (2014), 502 (2014)	130 (2014)
Fire Growth Rate	Rate of change of the fire's heat release expressed as Btu/sec <sup>2</sup> or MW/min.	502 (2014)	130 (2014), 502 (2014)	502 (2014)
Fire Hazard Analysis (FHA)	An analysis to evaluate potential fire hazards and appropriate fire protection systems and features used to mitigate the effects of fire in any plant location.	805 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Fire Hazard Analysis (FHA)	An analysis to evaluate potential fire hazards and appropriate fire protection systems and features used to mitigate the effects of fire in any plant location.	806 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Fire Hazard Analysis	A specific type of engineering analysis relative to the contribution of a material, component, or assembly to the overall fire hazard and the estimation of the potential severity of fires that can develop under defined fire scenarios.	130 (2014)	130 (2014)	130 (2014)
Fire Hazard	Any situation, process, material, or condition that, on the basis of applicable data, can cause a fire or explosion or that can provide a ready fuel supply to augment the spread or intensity of a fire or explosion, all of which pose a threat to life or property.	1 (2015)	921 (2014), 1051 (2012), 1143 (2014), 652 (2016), 1 (2015), 1141 (2012), 914 (2015), 909 (2013), 1144 (2013)	1 (2015), 1141 (2012), 914 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Hazard	A fuel complex defined by kind, arrangement, volume, condition, and location, that determines the ease of ignition and/or of resistance to fire control.	1051 (2012)	921 (2014), 1051 (2012), 1143 (2014), 652 (2016), 1 (2015), 1141 (2012), 914 (2015), 909 (2013), 1144 (2013)	1051 (2012)
Fire Hazard	Any situation, process, material, or condition that, on the basis of applicable data, can cause a fire or explosion or that can provide a ready fuel supply to augment the spread or intensity of a fire or explosion, all of which pose a threat to life or property.	1141 (2012)	921 (2014), 1051 (2012), 1143 (2014), 652 (2016), 1 (2015), 1141 (2012), 914 (2015), 909 (2013), 1144 (2013)	1 (2015), 1141 (2012), 914 (2015)
Fire Hazard	A fuel complex, defined by volume, type, condition, arrangement, and location, that determines the degree of ease of ignition and of resistance to control.	1143 (2014)	921 (2014), 1051 (2012), 1143 (2014), 652 (2016), 1 (2015), 1141 (2012), 914 (2015), 909 (2013), 1144 (2013)	1143 (2014)
Fire Hazard	A fuel complex, defined by kind, arrangement, volume, condition, and location, that determines the ease of ignition and/or resistance to fire control.	1144 (2013)	921 (2014), 1051 (2012), 1143 (2014), 652 (2016), 1 (2015), 1141 (2012), 914 (2015), 909 (2013), 1144 (2013)	1144 (2013)
Fire Hazard	Any situation, process, material, or condition that, on the basis of applicable data, can cause a fire or provide a ready fuel supply to augment the spread or intensity of a fire and poses a threat to life or property.	652 (2016)	921 (2014), 1051 (2012), 1143 (2014), 652 (2016), 1 (2015), 1141 (2012), 914 (2015), 909 (2013), 1144 (2013)	652 (2016)
Fire Hazard	Any situation, process, material, or condition that, on the basis of applicable data, can cause a fire or explosion or provide a ready fuel supply to augment the spread or intensity of a fire or explosion, all of which pose a threat to life or property.	909 (2013)	921 (2014), 1051 (2012), 1143 (2014), 652 (2016), 1 (2015), 1141 (2012), 914 (2015), 909 (2013), 1144 (2013)	909 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Hazard	Any situation, process, material, or condition that, on the basis of applicable data, can cause a fire or explosion or that can provide a ready fuel supply to augment the spread or intensity of a fire or explosion, all of which pose a threat to life or property.	914 (2015)	921 (2014), 1051 (2012), 1143 (2014), 652 (2016), 1 (2015), 1141 (2012), 914 (2015), 909 (2013), 1144 (2013)	1 (2015), 1141 (2012), 914 (2015)
Fire Hazard	Any situation, process, material, or condition that can cause a fire or explosion or that can provide a ready fuel supply to augment the spread or intensity of a fire or explosion, all of which pose a threat to life or property.	921 (2014)	921 (2014), 1051 (2012), 1143 (2014), 652 (2016), 1 (2015), 1141 (2012), 914 (2015), 909 (2013), 1144 (2013)	921 (2014)
Fire Hazards Analysis (FHA)	An analysis to evaluate potential fire hazards and appropriate fire protection systems and features to mitigate the effects of fire in any plant location.	804 (2015)	804 (2015)	804 (2015)
Fire Hazards Analysis	A comprehensive assessment of the potential for a fire at any location to ensure that the possibility of injury to people or damage to buildings, equipment, or the environment is within acceptable limits.	801 (2014)	801 (2014)	801 (2014)
Fire Heat Release Rate for Ventilation Calculations	Rate of energy release for a given fire scenario expressed as a function of time [W (Btu/s)].	130 (2014)	130 (2014)	130 (2014)
Fire Heat Release Rate	The rate at which heat energy is generated by burning expressed as Btu/sec or megawatts (MW).	502 (2014)	502 (2014)	502 (2014)
Fire Hose Appliance	A piece of hardware (excluding nozzles) generally intended for connection to fire hose to control or convey water.	1962 (2013)	1962 (2013), 1965 (2014)	1962 (2013), 1965 (2014)
Fire Hose Appliance	A piece of hardware (excluding nozzles) generally intended for connection to fire hose to control or convey water.	1965 (2014)	1962 (2013), 1965 (2014)	1962 (2013), 1965 (2014)
Fire Hose	A flexible conduit used to convey water.	1961 (2013)	1961 (2013), 1962 (2013)	1961 (2013), 1962 (2013)
Fire Hose	A flexible conduit used to convey water.	1962 (2013)	1961 (2013), 1962 (2013)	1961 (2013), 1962 (2013)
Fire Hydrant	A valved connection on a water supply system having one or more outlets and that is used to supply hose and fire department pumpers with water.	1 (2015)	301 (2013), 1 (2015), 1141 (2012), 25 (2014)	1 (2015), 1141 (2012), 25 (2014)
Fire Hydrant	A valved connection on a water supply system having one or more outlets and that is used to supply hose and fire department pumpers with water.	1141 (2012)	301 (2013), 1 (2015), 1141 (2012), 25 (2014)	1 (2015), 1141 (2012), 25 (2014)
Fire Hydrant	A valved connection on a water supply system having one or more outlets and that is used to supply hose and fire department pumpers with water.	25 (2014)	301 (2013), 1 (2015), 1141 (2012), 25 (2014)	1 (2015), 1141 (2012), 25 (2014)
Fire Hydrant	In merchant vessels, a connection to the fire main for the purpose of supplying water to fire hose or other fire protection apparatus.	301 (2013)	301 (2013), 1 (2015), 1141 (2012), 25 (2014)	301 (2013)
Fire Impact	A term used to denote the direct or indirect results of fire.	550 (2012)	550 (2012)	550 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Inspector I	An individual at the first level of progression who has met the job performance requirements specified in this standard for Level I. The Fire Inspector I conducts basic fire inspections and applies codes and standards.	1031 (2014)	1031 (2014)	1031 (2014)
Fire Inspector II	An individual at the second or intermediate level of progression who has met the job performance requirements specified in this standard for Level II. The Fire Inspector II conducts most types of inspections and interprets applicable codes and standards.	1031 (2014)	1031 (2014)	1031 (2014)
Fire Inspector III	An individual at the third and most advanced level of progression who has met the job performance requirements specified in this standard for Level III. The Fire Inspector III performs all types of fire inspections, plans review duties, and resolves complex code-related issues.	1031 (2014)	1031 (2014)	1031 (2014)
Fire Inspector	An individual who conducts fire code inspections and applies codes and standards.	1037 (2012)	1037 (2012)	1037 (2012)
Fire Investigation Technology	Applied technology subjects related to and used in fire investigation including, but not limited to, specialized knowledge and skills in documentation of the investigation, scene and evidence processing, and failure analysis and analytical tools.	1033 (2014)	1033 (2014)	1033 (2014)
Fire Investigation	The process of determining the origin, cause, and development of a fire or explosion.	1033 (2014)	1033 (2014), 921 (2014)	1033 (2014), 921 (2014)
Fire Investigation	The process of determining the origin, cause, and development of a fire or explosion.	921 (2014)	1033 (2014), 921 (2014)	1033 (2014), 921 (2014)
Fire Investigator	An individual who has demonstrated the skills and knowledge necessary to conduct, coordinate, and complete a fire investigation.	1033 (2014)	1033 (2014), 1037 (2012)	1033 (2014)
Fire Investigator	An individual who has demonstrated the skills and knowledge necessary to conduct, coordinate, and complete an investigation.	1037 (2012)	1033 (2014), 1037 (2012)	1037 (2012)
Fire Lane	A fire department access road, which is marked with approved signs or other approved notices.	1 (2015)	1141 (2012), 1 (2015)	1 (2015)
Fire Lane	An approved means of access or other passageway designated and identified to provide access for emergency apparatus where parking is prohibited.	1141 (2012)	1141 (2012), 1 (2015)	1141 (2012)
Fire Load Density	The heat energy, expressed in MJ/m <sup>2</sup> , that could be released per unit floor area of a compartment by the combustion of the contents of the compartment and any combustible part(s) of the building itself.	557 (2016)	557 (2016)	557 (2016)
Fire Load	The total energy content of combustible materials in a building, space, or area including furnishing and contents and combustible building elements expressed in MJ.	557 (2016)	557 (2016), 914 (2015)	557 (2016), 914 (2015)
Fire Load	The total energy content of combustible materials in a building, space, or area including furnishing and contents and combustible building elements expressed in MJ.	914 (2015)	557 (2016), 914 (2015)	557 (2016), 914 (2015)
Fire Loading	The amount of combustibles present in a given area, expressed in Btu/ft <sup>2</sup> (kJ/m <sup>2</sup> ).	850 (2015)	850 (2015), 851 (2010)	850 (2015), 851 (2010)
Fire Loading	The amount of combustibles present in a given area, expressed in Btu/ft <sup>2</sup> (kJ/m <sup>2</sup> ).	851 (2010)	850 (2015), 851 (2010)	850 (2015), 851 (2010)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Loss Prevention Manager	A person responsible for the preparation and implementation of a fire loss prevention plan and revisions to the plan as changes occur at the site.	601 (2015)	601 (2015)	601 (2015)
Fire Marshal	A person designated to provide delivery, management, and/or administration of fire protection– and life safety–related codes and standards, investigations, education, and/or prevention services for local, county, state, provincial, federal, or private sector jurisdictions as adopted or determined by that entity.	1037 (2012)	1037 (2012)	1037 (2012)
Fire Model	Mathematical prediction of fire growth, environmental conditions, and potential effects on structures, systems, or components based on the conservation equations or empirical data.	1 (2015)	2 (2016), 301 (2013), 400 (2016), 909 (2013), 5000 (2015), 101 (2015), 1 (2015), 76 (2012), 805 (2015), 806 (2015), 914 (2015)	1 (2015), 76 (2012), 805 (2015), 806 (2015), 914 (2015)
Fire Model	A structured approach to predicting one or more effects of a fire. (SAF-FUN)	101 (2015)	2 (2016), 301 (2013), 400 (2016), 909 (2013), 5000 (2015), 101 (2015), 1 (2015), 76 (2012), 805 (2015), 806 (2015), 914 (2015)	101 (2015)
Fire Model	A structured approach to predicting one or more effects of a fire.	2 (2016)	2 (2016), 301 (2013), 400 (2016), 909 (2013), 5000 (2015), 101 (2015), 1 (2015), 76 (2012), 805 (2015), 806 (2015), 914 (2015)	2 (2016), 301 (2013), 400 (2016)
Fire Model	A structured approach to predicting one or more effects of a fire.	301 (2013)	2 (2016), 301 (2013), 400 (2016), 909 (2013), 5000 (2015), 101 (2015), 1 (2015), 76 (2012), 805 (2015), 806 (2015), 914 (2015)	2 (2016), 301 (2013), 400 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Model	A structured approach to predicting one or more effects of a fire.	400 (2016)	2 (2016), 301 (2013), 400 (2016), 909 (2013), 5000 (2015), 101 (2015), 1 (2015), 76 (2012), 805 (2015), 806 (2015), 914 (2015)	2 (2016), 301 (2013), 400 (2016)
Fire Model	A structured approach to predicting one or more effects of a fire. (BLD-FUN)	5000 (2015)	2 (2016), 301 (2013), 400 (2016), 909 (2013), 5000 (2015), 101 (2015), 1 (2015), 76 (2012), 805 (2015), 806 (2015), 914 (2015)	5000 (2015)
Fire Model	Mathematical prediction of fire growth, environmental conditions, and potential effects on structures, systems, or components based on the conservation equations or empirical data.	76 (2012)	2 (2016), 301 (2013), 400 (2016), 909 (2013), 5000 (2015), 101 (2015), 1 (2015), 76 (2012), 805 (2015), 806 (2015), 914 (2015)	1 (2015), 76 (2012), 805 (2015), 806 (2015), 914 (2015)
Fire Model	Mathematical prediction of fire growth, environmental conditions, and potential effects on structures, systems, or components based on the conservation equations or empirical data.	805 (2015)	2 (2016), 301 (2013), 400 (2016), 909 (2013), 5000 (2015), 101 (2015), 1 (2015), 76 (2012), 805 (2015), 806 (2015), 914 (2015)	1 (2015), 76 (2012), 805 (2015), 806 (2015), 914 (2015)
Fire Model	Mathematical prediction of fire growth, environmental conditions, and potential effects on structures, systems, or components based on the conservation equations or empirical data.	806 (2015)	2 (2016), 301 (2013), 400 (2016), 909 (2013), 5000 (2015), 101 (2015), 1 (2015), 76 (2012), 805 (2015), 806 (2015), 914 (2015)	1 (2015), 76 (2012), 805 (2015), 806 (2015), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Model	Mathematical prediction of fire growth, environmental conditions, and potential effects on structures, systems, or components based on the conservation equations and empirical data.	909 (2013)	2 (2016), 301 (2013), 400 (2016), 909 (2013), 5000 (2015), 101 (2015), 1 (2015), 76 (2012), 805 (2015), 806 (2015), 914 (2015)	909 (2013)
Fire Model	Mathematical prediction of fire growth, environmental conditions, and potential effects on structures, systems, or components based on the conservation equations or empirical data.	914 (2015)	2 (2016), 301 (2013), 400 (2016), 909 (2013), 5000 (2015), 101 (2015), 1 (2015), 76 (2012), 805 (2015), 806 (2015), 914 (2015)	1 (2015), 76 (2012), 805 (2015), 806 (2015), 914 (2015)
Fire Officer I	The fire officer, at the supervisory level, who has met the job performance requirements specified in this standard for Level I.	1021 (2014)	1021 (2014)	1021 (2014)
Fire Officer II	The fire officer, at the supervisory/managerial level, who has met the job performance requirements specified in this standard for Level II.	1021 (2014)	1021 (2014)	1021 (2014)
Fire Officer III	The fire officer, at the managerial/administrative level, who has met the job performance requirements specified in this standard for Level III.	1021 (2014)	1021 (2014)	1021 (2014)
Fire Officer IV	The fire officer, at the administrative level, who has met the job performance requirements specified in this standard for Level IV.	1021 (2014)	1021 (2014)	1021 (2014)
Fire Patterns	The visible or measurable physical changes, or identifiable shapes, formed by a fire effect or group of fire effects.	921 (2014)	921 (2014)	921 (2014)
Fire Performance Index (as related to cone calorimeter data)	Ratio of the time to ignition to the peak heat release rate (in sec m <sup>2</sup> /kW).	556 (2016)	556 (2016)	556 (2016)
Fire Performance	Reaction to fire exposure of materials, such as finishes, furnishings, fabrics, padding, draperies, and other combustible materials.	301 (2013)	301 (2013)	301 (2013)
Fire Point	The lowest temperature at which a liquid will ignite and achieve sustained burning when exposed to a test flame in accordance with ASTM D 92, Standard Test Method for Flash and Fire Points by Cleveland Open Cup Tester.	1 (2015)	850 (2015), 1 (2015), 30 (2015), 35 (2011), 704 (2012), 851 (2010)	1 (2015), 30 (2015), 35 (2011), 704 (2012), 851 (2010)
Fire Point	The lowest temperature at which a liquid will ignite and achieve sustained burning when exposed to a test flame in accordance with ASTM D 92, Standard Test Method for Flash and Fire Points by Cleveland Open Cup Tester.	30 (2015)	850 (2015), 1 (2015), 30 (2015), 35 (2011), 704 (2012), 851 (2010)	1 (2015), 30 (2015), 35 (2011), 704 (2012), 851 (2010)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Point	The lowest temperature at which a liquid will ignite and achieve sustained burning when exposed to a test flame in accordance with ASTM D 92, Standard Test Method for Flash and Fire Points by Cleveland Open Cup Tester.	35 (2011)	850 (2015), 1 (2015), 30 (2015), 35 (2011), 704 (2012), 851 (2010)	1 (2015), 30 (2015), 35 (2011), 704 (2012), 851 (2010)
Fire Point	The lowest temperature at which a liquid will ignite and achieve sustained burning when exposed to a test flame in accordance with ASTM D 92, Standard Test Method for Flash and Fire Points by Cleveland Open Cup Tester.	704 (2012)	850 (2015), 1 (2015), 30 (2015), 35 (2011), 704 (2012), 851 (2010)	1 (2015), 30 (2015), 35 (2011), 704 (2012), 851 (2010)
Fire Point	The lowest temperature at which a liquid will ignite and achieve sustained burning when exposed to a test flame in accordance with ASTM D92, Standard Test Method for Flash and Fire Points by Cleveland Open Cup Tester.	850 (2015)	850 (2015), 1 (2015), 30 (2015), 35 (2011), 704 (2012), 851 (2010)	850 (2015)
Fire Point	The lowest temperature at which a liquid will ignite and achieve sustained burning when exposed to a test flame in accordance with ASTM D 92, Standard Test Method for Flash and Fire Points by Cleveland Open Cup Tester.	851 (2010)	850 (2015), 1 (2015), 30 (2015), 35 (2011), 704 (2012), 851 (2010)	1 (2015), 30 (2015), 35 (2011), 704 (2012), 851 (2010)
Fire Police Officer	An individual officially deployed who provides scene security, directs traffic, and conducts other duties as determined by the AHJ.	1091 (2015)	1091 (2015)	1091 (2015)
Fire Prevention Code	The fire prevention code adopted by the jurisdiction.	400 (2016)	400 (2016)	400 (2016)
Fire Prevention Organization (FPO)	The organization having authority to provide fire prevention, inspection and code enforcement, plan review, investigation, and fire and life safety education.	1730 (2016)	1730 (2016)	1730 (2016)
Fire Prevention	Measures directed toward avoiding the inception of fire.	2 (2016)	2 (2016), 801 (2014), 804 (2015), 805 (2015), 806 (2015), 820 (2015), 850 (2016), 851 (2015), 853 (2010), 853 (2015)	2 (2016), 801 (2014), 804 (2015), 805 (2015), 806 (2015), 820 (2015), 850 (2016), 851 (2015), 853 (2010), 853 (2015)
Fire Prevention	Measures directed toward avoiding the inception of fire.	801 (2014)	2 (2016), 801 (2014), 804 (2015), 805 (2015), 806 (2015), 820 (2015), 850 (2016), 851 (2015), 853 (2010), 853 (2015)	2 (2016), 801 (2014), 804 (2015), 805 (2015), 806 (2015), 820 (2015), 850 (2016), 851 (2015), 853 (2010), 853 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Prevention	Measures directed toward avoiding the inception of fire.	804 (2015)	2 (2016), 801 (2014), 804 (2015), 805 (2015), 806 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)	2 (2016), 801 (2014), 804 (2015), 805 (2015), 806 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)
Fire Prevention	Measures directed toward avoiding the inception of fire.	805 (2015)	2 (2016), 801 (2014), 804 (2015), 805 (2015), 806 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)	2 (2016), 801 (2014), 804 (2015), 805 (2015), 806 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)
Fire Prevention	Measures directed toward avoiding the inception of fire.	806 (2015)	2 (2016), 801 (2014), 804 (2015), 805 (2015), 806 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)	2 (2016), 801 (2014), 804 (2015), 805 (2015), 806 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)
Fire Prevention	Measures directed toward avoiding the inception of fire.	820 (2016)	2 (2016), 801 (2014), 804 (2015), 805 (2015), 806 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)	2 (2016), 801 (2014), 804 (2015), 805 (2015), 806 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)
Fire Prevention	Measures directed toward avoiding the inception of fire.	850 (2015)	2 (2016), 801 (2014), 804 (2015), 805 (2015), 806 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)	2 (2016), 801 (2014), 804 (2015), 805 (2015), 806 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)
Fire Prevention	Measures directed toward avoiding the inception of fire.	851 (2010)	2 (2016), 801 (2014), 804 (2015), 805 (2015), 806 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)	2 (2016), 801 (2014), 804 (2015), 805 (2015), 806 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Prevention	Measures directed toward avoiding the inception of fire.	853 (2015)	2 (2016), 801 (2014), 804 (2015), 805 (2015), 806 (2015), 820 (2015), 850 (2016), 851 (2015), 853 (2010), 853 (2015)	2 (2016), 801 (2014), 804 (2015), 805 (2015), 806 (2015), 820 (2015), 850 (2016), 851 (2015), 853 (2010), 853 (2015)
Fire Products	As used in the Tree, flame, heat, smoke, and gas.	550 (2012)	550 (2012)	550 (2012)
Fire Propagation Index (FPI)	The propensity of a material to support fire propagation beyond the ignition zone in terms of the chemical heat release rate during upward fire propagation and TRP.	287 (2012)	287 (2012)	287 (2012)
Fire Protection Engineering Design Brief	A description of the planned project approach that includes a discussion on conducting the fire risk assessment.	551 (2016)	551 (2016)	551 (2016)
Fire Protection Feature	Administrative controls, fire barriers, means of egress, industrial fire brigade personnel, and other features provided for fire protection purposes.	805 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Fire Protection Feature	Administrative controls, fire barriers, means of egress, industrial fire brigade personnel, and other features provided for fire protection purposes.	806 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Fire Protection Glazing	Glazing that has a fire protection rating.	80 (2016)	80 (2016)	80 (2016)
Fire Protection Manager	The person directly responsible for the fire prevention and fire protection program at the plant.	804 (2015)	804 (2015)	804 (2015)
Fire Protection Program	The integrated effort involving components, procedures, and personnel utilized in carrying out all activities of fire protection. It includes system and facility design and analyses, fire prevention, fire detection, annunciation, confinement, suppression, administrative controls, fire brigade organization, inspection and maintenance, training, quality assurance, and testing.	806 (2015)	806 (2015)	806 (2015)
Fire Protection Rating	The designation indicating the duration of the fire test exposure to which an opening protective assembly was exposed. (SAF-FIR)	101 (2015)	850 (2015), 851 (2010), 80 (2016), 5000 (2015), 101 (2015), 221 (2015)	101 (2015)
Fire Protection Rating	The designation indicating the duration of the fire test exposure to which an opening protective assembly was exposed.	221 (2015)	850 (2015), 851 (2010), 80 (2016), 5000 (2015), 101 (2015), 221 (2015)	221 (2015)
Fire Protection Rating	The designation indicating the duration of the fire test exposure to which an opening protective assembly was exposed. (BLD-FIR)	5000 (2015)	850 (2015), 851 (2010), 80 (2016), 5000 (2015), 101 (2015), 221 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Protection Rating	For the purposes of this standard, the designation indicating the duration of the fire test exposure to which a fire door assembly or fire window assembly was exposed and for which it successfully met all acceptance criteria as determined in accordance with NFPA 252 or NFPA 257 respectively. (See also Annex D.)	80 (2016)	850 (2015), 851 (2010), 80 (2016), 5000 (2015), 101 (2015), 221 (2015)	80 (2016)
Fire Protection Rating	The time, in minutes or hours, that materials and assemblies used as opening protection have withstood a fire exposure as established in accordance with test procedures of NFPA 252 and NFPA 257 as applicable.	850 (2015)	850 (2015), 851 (2010), 80 (2016), 5000 (2015), 101 (2015), 221 (2015)	850 (2015)
Fire Protection Rating	The time, in minutes or hours, that materials and assemblies used as opening protection have withstood a fire exposure as established in accordance with test procedures of NFPA 252, Standard Methods of Fire Tests of Door Assemblies, and NFPA 257, Standard on Fire Test for Window and Glass Block Assemblies, as applicable.	851 (2010)	850 (2015), 851 (2010), 80 (2016), 5000 (2015), 101 (2015), 221 (2015)	851 (2010)
Fire Protection Suppression System	A fixed system designed to extinguish a fire or substantially reduce the heat release rate of the fire.	301 (2013)	301 (2013)	301 (2013)
Fire Protection System	Any fire alarm device or system or fire-extinguishing device or system, or combination thereof, that is designed and installed for detecting, controlling, or extinguishing a fire or otherwise alerting occupants, or the fire department, or both, that a fire has occurred.	1 (2015)	400 (2016), 1 (2015), 1141 (2012), 806 (2015), 914 (2015), 805 (2015), 909 (2013)	1 (2015), 1141 (2012), 806 (2015), 914 (2015)
Fire Protection System	Any fire alarm device or system or fire-extinguishing device or system, or combination thereof, that is designed and installed for detecting, controlling, or extinguishing a fire or otherwise alerting occupants, or the fire department, or both, that a fire has occurred.	1141 (2012)	400 (2016), 1 (2015), 1141 (2012), 806 (2015), 914 (2015), 805 (2015), 909 (2013)	1 (2015), 1141 (2012), 806 (2015), 914 (2015)
Fire Protection System	Any fire alarm device or system or fire extinguishing device or system, or a combination thereof, that is designed and installed for detecting, controlling, or extinguishing a fire or otherwise alerting occupants, or the fire department, or both, that a fire has occurred.	400 (2016)	400 (2016), 1 (2015), 1141 (2012), 806 (2015), 914 (2015), 805 (2015), 909 (2013)	400 (2016)
Fire Protection System	Any fire alarm device or system or fire extinguishing device or system, or their combination, that is designed and installed for detecting, controlling, or extinguishing a fire or otherwise alerting occupants, or the fire department, or both, that a fire has occurred.	805 (2015)	400 (2016), 1 (2015), 1141 (2012), 806 (2015), 914 (2015), 805 (2015), 909 (2013)	805 (2015), 909 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Protection System	Any fire alarm device or system or fire-extinguishing device or system, or combination thereof, that is designed and installed for detecting, controlling, or extinguishing a fire or otherwise alerting occupants, or the fire department, or both, that a fire has occurred.	806 (2015)	400 (2016), 1 (2015), 1141 (2012), 806 (2015), 914 (2015), 805 (2015), 909 (2013)	1 (2015), 1141 (2012), 806 (2015), 914 (2015)
Fire Protection System	Any fire alarm device or system or fire extinguishing device or system, or their combination, that is designed and installed for detecting, controlling, or extinguishing a fire or otherwise alerting occupants, or the fire department, or both, that a fire has occurred.	909 (2013)	400 (2016), 1 (2015), 1141 (2012), 806 (2015), 914 (2015), 805 (2015), 909 (2013)	805 (2015), 909 (2013)
Fire Protection System	Any fire alarm device or system or fire-extinguishing device or system, or combination thereof, that is designed and installed for detecting, controlling, or extinguishing a fire or otherwise alerting occupants, or the fire department, or both, that a fire has occurred.	914 (2015)	400 (2016), 1 (2015), 1141 (2012), 806 (2015), 914 (2015), 805 (2015), 909 (2013)	1 (2015), 1141 (2012), 806 (2015), 914 (2015)
Fire Protection Systems	Systems, devices, and equipment used to detect a fire and its by-products, actuate an alarm, or suppress or control a fire and its by-products, or any combination thereof.	1031 (2014)	1031 (2014), 3 (2015), 4 (2015)	1031 (2014), 3 (2015), 4 (2015)
Fire Protection Systems	Systems, devices, and equipment used to detect a fire and its by-products, actuate an alarm, or suppress or control a fire and its by-products, or any combination thereof.	3 (2015)	1031 (2014), 3 (2015), 4 (2015)	1031 (2014), 3 (2015), 4 (2015)
Fire Protection Systems	Systems, devices, and equipment used to detect a fire and its by-products, actuate an alarm, or suppress or control a fire and its by-products, or any combination thereof.	4 (2015)	1031 (2014), 3 (2015), 4 (2015)	1031 (2014), 3 (2015), 4 (2015)
Fire Protection	All measures taken to reduce the burden of fire on the quality of life.	1141 (2012)	58 (2014), 1710 (2016), 1720 (2014), 59 (2015), 59A (2013), 1141 (2012), 2 (2016), 801 (2014), 804 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)	1141 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Protection	Methods of providing fire detection, control, and extinguishment.	1710 (2016)	58 (2014), 1710 (2016), 1720 (2014), 59 (2015), 59A (2013), 1141 (2012), 2 (2016), 801 (2014), 804 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)	1710 (2016), 1720 (2014)
Fire Protection	Methods of providing fire detection, control, and extinguishment.	1720 (2014)	58 (2014), 1710 (2016), 1720 (2014), 59 (2015), 59A (2013), 1141 (2012), 2 (2016), 801 (2014), 804 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)	1710 (2016), 1720 (2014)
Fire Protection	Methods of providing for fire control or fire extinguishment.	2 (2016)	58 (2014), 1710 (2016), 1720 (2014), 59 (2015), 59A (2013), 1141 (2012), 2 (2016), 801 (2014), 804 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)	2 (2016), 801 (2014), 804 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)
Fire Protection	Includes fire prevention, fire detection, and fire suppression.	58 (2014)	58 (2014), 1710 (2016), 1720 (2014), 59 (2015), 59A (2013), 1141 (2012), 2 (2016), 801 (2014), 804 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)	58 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Protection	Methods used to achieve any of the following: fire prevention, fire detection, and fire suppression.	59 (2015)	58 (2014), 1710 (2016), 1720 (2014), 59 (2015), 59A (2013), 1141 (2012), 2 (2016), 801 (2014), 804 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)	59 (2015)
Fire Protection	Fire prevention, fire detection, and fire suppression.	59A (2013)	58 (2014), 1710 (2016), 1720 (2014), 59 (2015), 59A (2013), 1141 (2012), 2 (2016), 801 (2014), 804 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)	59A (2013)
Fire Protection	Methods of providing for fire control or fire extinguishment.	801 (2014)	58 (2014), 1710 (2016), 1720 (2014), 59 (2015), 59A (2013), 1141 (2012), 2 (2016), 801 (2014), 804 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)	2 (2016), 801 (2014), 804 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)
Fire Protection	Methods of providing for fire control or fire extinguishment.	804 (2015)	58 (2014), 1710 (2016), 1720 (2014), 59 (2015), 59A (2013), 1141 (2012), 2 (2016), 801 (2014), 804 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)	2 (2016), 801 (2014), 804 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Protection	Methods of providing for fire control or fire extinguishment.	820 (2016)	58 (2014), 1710 (2016), 1720 (2014), 59 (2015), 59A (2013), 1141 (2012), 2 (2016), 801 (2014), 804 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)	2 (2016), 801 (2014), 804 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)
Fire Protection	Methods of providing for fire control or fire extinguishment.	850 (2015)	58 (2014), 1710 (2016), 1720 (2014), 59 (2015), 59A (2013), 1141 (2012), 2 (2016), 801 (2014), 804 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)	2 (2016), 801 (2014), 804 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)
Fire Protection	Methods of providing for fire control or fire extinguishment.	851 (2010)	58 (2014), 1710 (2016), 1720 (2014), 59 (2015), 59A (2013), 1141 (2012), 2 (2016), 801 (2014), 804 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)	2 (2016), 801 (2014), 804 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)
Fire Protection	Methods of providing for fire control or fire extinguishment.	853 (2015)	58 (2014), 1710 (2016), 1720 (2014), 59 (2015), 59A (2013), 1141 (2012), 2 (2016), 801 (2014), 804 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)	2 (2016), 801 (2014), 804 (2015), 820 (2016), 850 (2015), 851 (2010), 853 (2015)
Fire Protective Curtain Assembly	An assembly typically consisting of a fabric curtain, a bottom bar, guides, a coil, and an operating and closing system.	80 (2016)	80 (2016)	80 (2016)
Fire Pump Alarm	A supervisory signal indicating an abnormal condition requiring immediate attention.	20 (2016)	20 (2016)	20 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Pump Controller	A group of devices that serve to govern, in some predetermined manner, the starting and stopping of the fire pump driver and to monitor and signal the status and condition of the fire pump unit.	20 (2016)	20 (2016), 301 (2013)	20 (2016)
Fire Pump Controller	A group of devices that serves to govern, in some predetermined manner, the starting and stopping of the fire pump driver as well as monitoring and signaling the status and condition of the fire pump unit.	301 (2013)	20 (2016), 301 (2013)	301 (2013)
Fire Pump Unit	An assembled unit consisting of a fire pump, driver, controller, and accessories.	20 (2016)	20 (2016)	20 (2016)
Fire Pump	A water pump with a rated capacity of 250 gpm (1000 L/min) through 3000 gpm (12,000 L/min) at 150 psi (1000 kPa) net pump pressure, or a water pump with rated capacity over 3000 gpm (12,000 L/min) at 100 psi (700 kPa) net pump pressure, that is mounted on a fire apparatus and used for fire fighting.	1002 (2014)	1906 (2016), 1002 (2014), 1901 (2016), 13 (2016), 20 (2016), 24 (2016), 25 (2014), 1911 (2012), 1912 (2011)	1002 (2014)
Fire Pump	A pump that is a provider of liquid flow and pressure dedicated to fire protection.	13 (2016)	1906 (2016), 1002 (2014), 1901 (2016), 13 (2016), 20 (2016), 24 (2016), 25 (2014), 1911 (2012), 1912 (2011)	13 (2016), 20 (2016), 24 (2016), 25 (2014)
Fire Pump	A water pump with a rated capacity of at least 250 gpm (1000 L/min) but less than 3000 gpm (12,000 L/min) at 150 psi (1000 kPa) net pump pressure, or a water pump with rated capacity of 3000 gpm (12,000 L/min) or greater at 100 psi (700 kPa) net pump pressure that is mounted on a fire apparatus and intended for fire fighting.	1901 (2016)	1906 (2016), 1002 (2014), 1901 (2016), 13 (2016), 20 (2016), 24 (2016), 25 (2014), 1911 (2012), 1912 (2011)	1901 (2016)
Fire Pump	A water pump with a rated capacity of at least 250 gpm (1000 L/min) but less than 3000 gpm (12,000 L/min) at 150 psi (1000 kPa) net pump pressure, or a water pump with a rated capacity over 3000 gpm (12,000 L/min) or greater at 100 psi (700 kPa) net pump pressure that is mounted on a fire apparatus and used for fire fighting.	1906 (2016)	1906 (2016), 1002 (2014), 1901 (2016), 13 (2016), 20 (2016), 24 (2016), 25 (2014), 1911 (2012), 1912 (2011)	1906 (2016)
Fire Pump	A water pump with a rated capacity of 250 gpm (1000 L/min) or greater at 150 psi (1000 kPa) net pump pressure that is mounted on a fire apparatus and used for fire fighting.	1911 (2012)	1906 (2016), 1002 (2014), 1901 (2016), 13 (2016), 20 (2016), 24 (2016), 25 (2014), 1911 (2012), 1912 (2011)	1911 (2012), 1912 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Pump	A water pump with a rated capacity of 250 gpm (1000 L/min) or greater at 150 psi (1000 kPa) net pump pressure that is mounted on a fire apparatus and used for fire fighting.	1912 (2011)	1906 (2016), 1002 (2014), 1901 (2016), 13 (2016), 20 (2016), 24 (2016), 25 (2014), 1911 (2012), 1912 (2011)	1911 (2012), 1912 (2011)
Fire Pump	A pump that is a provider of liquid flow and pressure dedicated to fire protection.	20 (2016)	1906 (2016), 1002 (2014), 1901 (2016), 13 (2016), 20 (2016), 24 (2016), 25 (2014), 1911 (2012), 1912 (2011)	13 (2016), 20 (2016), 24 (2016), 25 (2014)
Fire Pump	A pump that is a provider of liquid flow and pressure dedicated to fire protection.	24 (2016)	1906 (2016), 1002 (2014), 1901 (2016), 13 (2016), 20 (2016), 24 (2016), 25 (2014), 1911 (2012), 1912 (2011)	13 (2016), 20 (2016), 24 (2016), 25 (2014)
Fire Pump	A pump that is a provider of liquid flow and pressure dedicated to fire protection.	25 (2014)	1906 (2016), 1002 (2014), 1901 (2016), 13 (2016), 20 (2016), 24 (2016), 25 (2014), 1911 (2012), 1912 (2011)	13 (2016), 20 (2016), 24 (2016), 25 (2014)
Fire Rated Penetration Seal	An opening in a fire barrier for the passage of pipe, cable, duct, and so forth, that has been sealed to maintain a barrier rating.	850 (2015)	850 (2015), 851 (2010)	850 (2015)
Fire Rated Penetration Seal	An opening in a fire barrier for the passage of pipe, cable, duct, and so forth, that has been sealed so as to maintain a barrier rating.	851 (2010)	850 (2015), 851 (2010)	851 (2010)
Fire Resistance Glazing	Glazing that has a fire resistance rating.	80 (2016)	80 (2016)	80 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Resistance Rating	The time, in minutes or hours, that materials or assemblies have withstood a fire exposure as determined by the tests, or methods based on tests, prescribed by this Code. (SAF-FIR)	101 (2015)	220 (2015), 221 (2015), 909 (2013), 96 (2014), 801 (2014), 805 (2015), 101 (2015), 851 (2010), 5000 (2015), 80 (2016), 102 (2016), 806 (2015), 90A (2015), 914 (2015), 804 (2015), 150 (2016), 850 (2015), 251 (2006)	101 (2015)
Fire Resistance Rating	The time, in minutes or hours, that materials or assemblies have withstood a fire exposure as determined by the tests, or methods based on tests, prescribed by NFPA 5000.	102 (2016)	220 (2015), 221 (2015), 909 (2013), 96 (2014), 801 (2014), 805 (2015), 101 (2015), 851 (2010), 5000 (2015), 80 (2016), 102 (2016), 806 (2015), 90A (2015), 914 (2015), 804 (2015), 150 (2016), 850 (2015), 251 (2006)	102 (2016)
Fire Resistance Rating	The time in minutes or hours that materials or assemblies have withstood a fire exposure, as established in accordance with the tests or methods based on tests prescribed by this standard.	150 (2016)	220 (2015), 221 (2015), 909 (2013), 96 (2014), 801 (2014), 805 (2015), 101 (2015), 851 (2010), 5000 (2015), 80 (2016), 102 (2016), 806 (2015), 90A (2015), 914 (2015), 804 (2015), 150 (2016), 850 (2015), 251 (2006)	150 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Resistance Rating	The time, in minutes or hours, that materials or assemblies have withstood a fire exposure as determined by the tests, or methods based on tests, prescribed by this standard.	220 (2015)	220 (2015), 221 (2015), 909 (2013), 96 (2014), 801 (2014), 805 (2015), 101 (2015), 851 (2010), 5000 (2015), 80 (2016), 102 (2016), 806 (2015), 90A (2015), 914 (2015), 804 (2015), 150 (2016), 850 (2015), 251 (2006)	220 (2015), 221 (2015)
Fire Resistance Rating	The time, in minutes or hours, that materials or assemblies have withstood a fire exposure as determined by the tests, or methods based on tests, prescribed by this standard.	221 (2015)	220 (2015), 221 (2015), 909 (2013), 96 (2014), 801 (2014), 805 (2015), 101 (2015), 851 (2010), 5000 (2015), 80 (2016), 102 (2016), 806 (2015), 90A (2015), 914 (2015), 804 (2015), 150 (2016), 850 (2015), 251 (2006)	220 (2015), 221 (2015)
Fire Resistance Rating	The time, in minutes or hours, that materials or assemblies have withstood a standard fire exposure. The rating should be determined in accordance with the test procedures of this standard.	251 (2006)	220 (2015), 221 (2015), 909 (2013), 96 (2014), 801 (2014), 805 (2015), 101 (2015), 851 (2010), 5000 (2015), 80 (2016), 102 (2016), 806 (2015), 90A (2015), 914 (2015), 804 (2015), 150 (2016), 850 (2015), 251 (2006)	251 (2006)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Resistance Rating	The time, in minutes or hours, that materials or assemblies have withstood a fire exposure as determined by the tests, or methods based on tests, prescribed by this Code. (BLD-FIR)	5000 (2015)	220 (2015), 221 (2015), 909 (2013), 96 (2014), 801 (2014), 805 (2015), 101 (2015), 851 (2010), 5000 (2015), 80 (2016), 102 (2016), 806 (2015), 90A (2015), 914 (2015), 804 (2015), 150 (2016), 850 (2015), 251 (2006)	5000 (2015)
Fire Resistance Rating	The time, in minutes or hours, that materials or assemblies have withstood a fire exposure as established in accordance with the test procedures of ASTM E119, Standard Test Methods for Fire Tests of Building Construction and Materials or ANSI/UL 263, Standard for Fire Tests of Building Construction and Materials.	80 (2016)	220 (2015), 221 (2015), 909 (2013), 96 (2014), 801 (2014), 805 (2015), 101 (2015), 851 (2010), 5000 (2015), 80 (2016), 102 (2016), 806 (2015), 90A (2015), 914 (2015), 804 (2015), 150 (2015), 850 (2016), 850 (2015), 251 (2006)	80 (2016)
Fire Resistance Rating	The time, in minutes or hours, that materials or assemblies have withstood a fire exposure as established in accordance with an approved test procedure appropriate for the structure, building material, or component under consideration.	801 (2014)	220 (2015), 221 (2015), 909 (2013), 96 (2014), 801 (2014), 805 (2015), 101 (2015), 851 (2010), 5000 (2015), 80 (2016), 102 (2016), 806 (2015), 90A (2015), 914 (2015), 804 (2015), 150 (2016), 850 (2015), 251 (2006)	801 (2014), 805 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Resistance Rating	The time, in minutes or hours, that materials or assemblies have withstood a fire exposure as established in accordance with an approved test procedure appropriate for the structure, building, or component under consideration. .	804 (2015)	220 (2015), 221 (2015), 909 (2013), 96 (2014), 801 (2014), 805 (2015), 101 (2015), 851 (2010), 5000 (2015), 80 (2016), 102 (2016), 806 (2015), 90A (2015), 914 (2015), 804 (2015), 150 (2016), 850 (2015), 251 (2006)	804 (2015)
Fire Resistance Rating	The time, in minutes or hours, that materials or assemblies have withstood a fire exposure as established in accordance with an approved test procedure appropriate for the structure, building material, or component under consideration.	805 (2015)	220 (2015), 221 (2015), 909 (2013), 96 (2014), 801 (2014), 805 (2015), 101 (2015), 851 (2010), 5000 (2015), 80 (2016), 102 (2016), 806 (2015), 90A (2015), 914 (2015), 804 (2015), 150 (2015), 850 (2016), 850 (2015), 251 (2006)	801 (2014), 805 (2015)
Fire Resistance Rating	The time, in minutes or hours, that materials or assemblies have withstood a standard fire exposure as established in accordance with an approved test procedure appropriate for the structure, building material, or component under consideration.	806 (2015)	220 (2015), 221 (2015), 909 (2013), 96 (2014), 801 (2014), 805 (2015), 101 (2015), 851 (2010), 5000 (2015), 80 (2016), 102 (2016), 806 (2015), 90A (2015), 914 (2015), 804 (2015), 150 (2015), 850 (2016), 850 (2015), 251 (2006)	806 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Resistance Rating	The time, in minutes or hours, that materials or assemblies have withstood a fire exposure as determined by the tests, or methods based on tests, as prescribed in NFPA 5000.	850 (2015)	220 (2015), 221 (2015), 909 (2013), 96 (2014), 801 (2014), 805 (2015), 101 (2015), 851 (2010), 5000 (2015), 80 (2016), 102 (2016), 806 (2015), 90A (2015), 914 (2015), 804 (2015), 150 (2016), 850 (2015), 251 (2006)	850 (2015)
Fire Resistance Rating	The time, in minutes or hours, that materials or assemblies have withstood a fire exposure as established in accordance with the test procedures of NFPA 251, Standard Methods of Tests of Fire Resistance of Building Construction and Materials.	851 (2010)	220 (2015), 221 (2015), 909 (2013), 96 (2014), 801 (2014), 805 (2015), 101 (2015), 851 (2010), 5000 (2015), 80 (2016), 102 (2016), 806 (2015), 90A (2015), 914 (2015), 804 (2015), 150 (2015), 850 (2016), 850 (2015), 251 (2006)	851 (2010)
Fire Resistance Rating	The time, in minutes or hours, that materials or assemblies have withstood a fire exposure as established in accordance with the test procedures of ASTM E 119 or ANSI/UL 263.	909 (2013)	220 (2015), 221 (2015), 909 (2013), 96 (2014), 801 (2014), 805 (2015), 101 (2015), 851 (2010), 5000 (2015), 80 (2016), 102 (2016), 806 (2015), 90A (2015), 914 (2015), 804 (2015), 150 (2016), 850 (2015), 251 (2006)	909 (2013), 96 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Resistance Rating	The time, in minutes or hours, that materials or assemblies have withstood a fire exposure as established in accordance with the test procedures of ASTM E 119, Standard Test Methods for Fire Tests of Building Construction and Materials, or ANSI/UL 263, Standard for Fire Tests of Building Construction and Materials.	90A (2015)	220 (2015), 221 (2015), 909 (2013), 96 (2014), 801 (2014), 805 (2015), 101 (2015), 851 (2010), 5000 (2015), 80 (2016), 102 (2016), 806 (2015), 90A (2015), 914 (2015), 804 (2015), 150 (2016), 850 (2015), 251 (2006)	90A (2015)
Fire Resistance Rating	The time, in minutes or hours, that materials or assemblies have withstood a fire exposure as established in accordance with the test procedures of ASTM E119, Standard Test Methods for Fire Tests of Building Construction and Materials.	914 (2015)	220 (2015), 221 (2015), 909 (2013), 96 (2014), 801 (2014), 805 (2015), 101 (2015), 851 (2010), 5000 (2015), 80 (2016), 102 (2016), 806 (2015), 90A (2015), 914 (2015), 804 (2015), 150 (2016), 850 (2015), 251 (2006)	914 (2015)
Fire Resistance Rating	The time, in minutes or hours, that materials or assemblies have withstood a fire exposure as established in accordance with the test procedures of ASTM E 119 or ANSI/UL 263.	96 (2014)	220 (2015), 221 (2015), 909 (2013), 96 (2014), 801 (2014), 805 (2015), 101 (2015), 851 (2010), 5000 (2015), 80 (2016), 102 (2016), 806 (2015), 90A (2015), 914 (2015), 804 (2015), 150 (2016), 850 (2015), 251 (2006)	909 (2013), 96 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Resistance	The measure of the ability of a material, product, or assembly to withstand fire or give protection from it.	251 (2006)	251 (2006), 290 (2013), 556 (2016)	251 (2006), 290 (2013)
Fire Resistance	The measure of the ability of a material, product, or assembly to withstand fire or give protection from it.	290 (2013)	251 (2006), 290 (2013), 556 (2016)	251 (2006), 290 (2013)
Fire Resistance	The ability of a material, product, or assembly to withstand fire or give protection from it for a period of time.	556 (2016)	251 (2006), 290 (2013), 556 (2016)	556 (2016)
Fire Resistant	Construction designed to provide reasonable protection against fire.	495 (2013)	495 (2013)	495 (2013)
Fire Resistive	Refers to properties or designs to resist the effects of any fire to which a material or structure can be expected to be subjected.	1123 (2014)	1123 (2014), 914 (2015), 1144 (2013)	1123 (2014)
Fire Resistive	Construction designed to provide reasonable protection against fire.	1144 (2013)	1123 (2014), 914 (2015), 1144 (2013)	1144 (2013)
Fire Resistive	Property or design to resist the effects of any fire to which a material or structure can be expected to be subjected.	914 (2015)	1123 (2014), 914 (2015), 1144 (2013)	914 (2015)
Fire Retardant	A liquid, solid, or gas that tends to inhibit combustion when applied on, mixed in, or combined with combustible materials.	1 (2015)	1 (2015), 909 (2013), 914 (2015)	1 (2015), 909 (2013), 914 (2015)
Fire Retardant	A liquid, solid, or gas that tends to inhibit combustion when applied on, mixed in, or combined with combustible materials.	909 (2013)	1 (2015), 909 (2013), 914 (2015)	1 (2015), 909 (2013), 914 (2015)
Fire Retardant	A liquid, solid, or gas that tends to inhibit combustion when applied on, mixed in, or combined with combustible materials.	914 (2015)	1 (2015), 909 (2013), 914 (2015)	1 (2015), 909 (2013), 914 (2015)
Fire Retardant–Treated Wood	A wood product impregnated with chemical by a pressure process or other means during manufacture, treated to exhibit reduced surface-burning characteristics and resist propagation of fire. (BLD-SCM)	5000 (2015)	703 (2015), 5000 (2015)	5000 (2015)
Fire Retardant–Treated Wood	A wood product impregnated with chemical by a pressure process or other means during manufacture, treated to exhibit reduced surface-burning characteristics and resist propagation of fire.	703 (2015)	703 (2015), 5000 (2015)	703 (2015)
Fire Risk Analysis	A process to characterize the risk associated with fire that addresses the fire scenario or fire scenarios of concern, their probability, and their potential consequences.	75 (2013)	75 (2013)	75 (2013)
Fire Risk Assessment (FRA)	A process to characterize the risk associated with fire that addresses the fire scenario or fire scenarios of concern, their probability, and their potential consequences. Other documents may use other terms, such as fire risk analysis, fire hazard, hazard analysis, and fire hazard analysis assessment, to characterize fire risk assessment as used in this guide.	551 (2016)	551 (2016)	551 (2016)
Fire Risk Assessment	The evaluation of the relative danger of the start and spread of fire; the generation of smoke, gases, or toxic fumes; and the possibility of explosion or other occurrence endangering the lives and safety of personnel or causing significant damage to property.	120 (2015)	120 (2015), 122 (2015)	120 (2015), 122 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Risk Assessment	The evaluation of the relative danger of the start and spread of fire; the generation of smoke, gases, or toxic fumes; and the possibility of explosion or other occurrence endangering the lives and safety of personnel or causing significant damage to property.	122 (2015)	120 (2015), 122 (2015)	120 (2015), 122 (2015)
Fire Risk Evaluation	A detailed engineering review of a plant's construction features and operating process conducted to ensure that applicable fire prevention and fire protection requirements for safeguarding life and physical property are met.	2 (2016)	850 (2015), 851 (2010), 2 (2016), 853 (2015)	2 (2016), 853 (2015)
Fire Risk Evaluation	An evaluation of the plant-specific considerations regarding design, layout, and anticipated operating requirements. The evaluation should result in a list of recommended fire prevention features to be provided based on acceptable means for separation or control of common and special hazards, the control or elimination of ignition sources, and the suppression of fires.	850 (2015)	850 (2015), 851 (2010), 2 (2016), 853 (2015)	850 (2015), 851 (2010)
Fire Risk Evaluation	An evaluation of the plant-specific considerations regarding design, layout, and anticipated operating requirements. The evaluation should result in a list of recommended fire prevention features to be provided based on acceptable means for separation or control of common and special hazards, the control or elimination of ignition sources, and the suppression of fires.	851 (2010)	850 (2015), 851 (2010), 2 (2016), 853 (2015)	850 (2015), 851 (2010)
Fire Risk Evaluation	A detailed engineering review of a plant's construction features and operating process conducted to ensure that applicable fire prevention and fire protection requirements for safeguarding life and physical property are met.	853 (2015)	850 (2015), 851 (2010), 2 (2016), 853 (2015)	2 (2016), 853 (2015)
Fire Safety Curtain Assembly	A fire safety curtain and all other components necessary to form a complete assembly.	80 (2016)	80 (2016)	80 (2016)
Fire Safety Curtain	A curtain of fire-resistant fabric and noncombustible framing materials.	80 (2016)	80 (2016)	80 (2016)
Fire Safety Functions	Building and fire control functions that are intended to increase the level of life safety for occupants or to control the spread of the harmful effects of fire. (SAF-BSF)	101 (2015)	101 (2015)	101 (2015)
Fire Safety Manager	A person identified by the governing body who is responsible for developing, implementing, exercising, and conducting routine evaluations of fire safety provisions of the code.	909 (2013)	909 (2013), 914 (2015)	909 (2013), 914 (2015)
Fire Safety Manager	A person identified by the governing body who is responsible for developing, implementing, exercising, and conducting routine evaluations of fire safety provisions of the code.	914 (2015)	909 (2013), 914 (2015)	909 (2013), 914 (2015)
Fire Safety	The measures taken to protect the exposed so as to satisfy a specified objective.	550 (2012)	550 (2012)	550 (2012)
Fire Scenario (Vehicular)	A set of conditions that defines the development of fire, the spread of combustion products throughout a vehicle or portion of a vehicle, the reactions of people to fire, and the effects of combustion products.	556 (2016)	556 (2016)	556 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Scenario	A set of conditions that defines the development of fire, the spread of combustion products throughout a building or portion of a building, the reactions of people to fire, and the effects of combustion products.	1 (2015)	5000 (2015), 101 (2015), 914 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 551 (2016), 805 (2015), 806 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013)
Fire Scenario	A set of conditions that defines the development of fire, the spread of combustion products throughout a building or portion of a building, the reactions of people to fire, and the effects of combustion products. (SAF-FUN)	101 (2015)	5000 (2015), 101 (2015), 914 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 551 (2016), 805 (2015), 806 (2015)	101 (2015)
Fire Scenario	A set of conditions that defines the development of fire, the spread of combustion products throughout a building or portion of a building, the reactions of people to fire, and the effects of combustion products.	2 (2016)	5000 (2015), 101 (2015), 914 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 551 (2016), 805 (2015), 806 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013)
Fire Scenario	A set of conditions that defines the development of fire, the spread of combustion products throughout a building or portion of a building, the reactions of people to fire, and the effects of combustion products.	301 (2013)	5000 (2015), 101 (2015), 914 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 551 (2016), 805 (2015), 806 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013)
Fire Scenario	A set of conditions that defines the development of fire, the spread of combustion products throughout a building or portion of a building, the reactions of people to fire, and the effects of combustion products.	400 (2016)	5000 (2015), 101 (2015), 914 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 551 (2016), 805 (2015), 806 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Scenario	A set of conditions that defines the development of fire, the spread of combustion products throughout a building or portion of a building, the reactions of people to fire, and the effects of combustion products. (BLD-FUN)	5000 (2015)	5000 (2015), 101 (2015), 914 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 551 (2016), 805 (2015), 806 (2015)	5000 (2015)
Fire Scenario	As used in this document, a fire scenario is a set of conditions and events that characterizes the development of fire, the spread of combustion products, the reactions of people, and the effect of combustion products.	551 (2016)	5000 (2015), 101 (2015), 914 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 551 (2016), 805 (2015), 806 (2015)	551 (2016)
Fire Scenario	A set of conditions that defines the development of fire, the spread of combustion products throughout a building or portion of a building, the reactions of people to fire, and the effects of combustion products.	76 (2012)	5000 (2015), 101 (2015), 914 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 551 (2016), 805 (2015), 806 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013)
Fire Scenario	In nuclear facilities, a description of a fire and any factors affecting or affected by it from ignition to extinguishment, including, as appropriate, ignition sources, nature and configuration of the fuel, ventilation characteristics, locations of occupants, condition of the supporting structure, and conditions and status of operating equipment.	805 (2015)	5000 (2015), 101 (2015), 914 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 551 (2016), 805 (2015), 806 (2015)	805 (2015), 806 (2015)
Fire Scenario	In nuclear facilities, a description of a fire and any factors affecting or affected by it from ignition to extinguishment, including, as appropriate, ignition sources, nature and configuration of the fuel, ventilation characteristics, locations of occupants, condition of the supporting structure, and conditions and status of operating equipment.	806 (2015)	5000 (2015), 101 (2015), 914 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 551 (2016), 805 (2015), 806 (2015)	805 (2015), 806 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Scenario	A set of conditions that defines the development of fire, the spread of combustion products throughout a building or portion of a building, the reactions of people to fire, and the effects of combustion products.	909 (2013)	5000 (2015), 101 (2015), 914 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 551 (2016), 805 (2015), 806 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013)
Fire Scenario	For the purposes of this code, a set of conditions that defines the development of fire, the spread of combustion products throughout a building or portion of a building, the reactions of people to fire, the impact of a fire on the historic significance in or near a room of particular significance, and the effects of combustion products.	914 (2015)	5000 (2015), 101 (2015), 914 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 551 (2016), 805 (2015), 806 (2015)	914 (2015)
Fire Scene Reconstruction	The process of recreating the physical scene during fire scene analysis investigation or through the removal of debris and the placement of contents or structural elements in their pre-fire positions.	921 (2014)	921 (2014)	921 (2014)
Fire Science	The body of knowledge concerning the study of fire and related subjects (such as combustion, flame, products of combustion, heat release, heat transfer, fire and explosion chemistry, fire and explosion dynamics, thermodynamics, kinetics, fluid mechanics, fire safety) and their interaction with people, structures, and the environment.	1033 (2014)	1033 (2014), 1035 (2015), 921 (2014)	1033 (2014), 1035 (2015), 921 (2014)
Fire Science	The body of knowledge concerning the study of fire and related subjects (such as combustion, flame, products of combustion, heat release, heat transfer, fire and explosion chemistry, fire and explosion dynamics, thermodynamics, kinetics, fluid mechanics, fire safety) and their interaction with people, structures, and the environment.	1035 (2015)	1033 (2014), 1035 (2015), 921 (2014)	1033 (2014), 1035 (2015), 921 (2014)
Fire Science	The body of knowledge concerning the study of fire and related subjects (such as combustion, flame, products of combustion, heat release, heat transfer, fire and explosion chemistry, fire and explosion dynamics, thermodynamics, kinetics, fluid mechanics, fire safety) and their interaction with people, structures, and the environment.	921 (2014)	1033 (2014), 1035 (2015), 921 (2014)	1033 (2014), 1035 (2015), 921 (2014)
Fire Separation	A horizontal or vertical fire resistance-rated assembly of materials that have protected openings and are designed to restrict the spread of fire.	45 (2015)	45 (2015)	45 (2015)
Fire Service Personnel	All employees, whether career or volunteer, of a fire department who are assigned or may be assigned to perform duties at emergency incidents.	901 (2011)	901 (2011)	901 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Service	Career or volunteer service groups that are organized and trained for the prevention and control of loss of life and property from any fire or disaster.	1404 (2013)	1404 (2013), 1407 (2015)	1404 (2013), 1407 (2015)
Fire Service	Career or volunteer service groups that are organized and trained for the prevention and control of loss of life and property from any fire or disaster.	1407 (2015)	1404 (2013), 1407 (2015)	1404 (2013), 1407 (2015)
Fire Shelter	An item of protective equipment configured as an aluminized tent utilized for protection, by means of reflecting radiant heat, in a fire entrapment situation.	1500 (2013)	1500 (2013)	1500 (2013)
Fire Shutter	A fire door assembly used for the protection of a window opening in an exterior wall.	80 (2016)	80 (2016)	80 (2016)
Fire Situation	Factors pertaining to a fire that affect decisions relating to fire suppression including but not limited to fuel types and geometry, fire characteristics and behavior, life safety hazard, type of structure, exposure, and weather.	1145 (2011)	1145 (2011)	1145 (2011)
Fire Smoke Release Rate	Rate of smoke release for a given fire scenario expressed as a function of time [in m <sup>2</sup> /sec (ft <sup>2</sup> /sec)].	130 (2014)	130 (2014), 502 (2014)	130 (2014)
Fire Smoke Release Rate	Rate of smoke release for a given fire scenario expressed as a function of time.	502 (2014)	130 (2014), 502 (2014)	502 (2014)
Fire Spread	The movement of fire from one place to another.	556 (2016)	556 (2016), 921 (2014)	556 (2016), 921 (2014)
Fire Spread	The movement of fire from one place to another.	921 (2014)	556 (2016), 921 (2014)	556 (2016), 921 (2014)
Fire Station	A location for the fire-fighting water supply outlet, hose, and equipment on board ship.	1405 (2016)	1405 (2016)	1405 (2016)
Fire Suppression	All the work of confining and extinguishing wildland fires.	1051 (2012)	502 (2014), 13 (2016), 750 (2015), 1051 (2012), 1500 (2013), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014), 450 (2013)	1051 (2012)
Fire Suppression	Sharply reducing the heat release rate of a fire and preventing its regrowth by means of direct and sufficient application of water through the fire plume to the burning fuel surface.	13 (2016)	502 (2014), 13 (2016), 750 (2015), 1051 (2012), 1500 (2013), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014), 450 (2013)	13 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Suppression	The activities involved in controlling and extinguishing fires.	1500 (2013)	502 (2014), 13 (2016), 750 (2015), 1051 (2012), 1500 (2013), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014), 450 (2013)	1500 (2013), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014), 450 (2013)
Fire Suppression	The activities involved in controlling and extinguishing fires.	1521 (2015)	502 (2014), 13 (2016), 750 (2015), 1051 (2012), 1500 (2013), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014), 450 (2013)	1500 (2013), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014), 450 (2013)
Fire Suppression	The activities involved in controlling and extinguishing fires.	1583 (2015)	502 (2014), 13 (2016), 750 (2015), 1051 (2012), 1500 (2013), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014), 450 (2013)	1500 (2013), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014), 450 (2013)
Fire Suppression	The activities involved in controlling and extinguishing fires.	1710 (2016)	502 (2014), 13 (2016), 750 (2015), 1051 (2012), 1500 (2013), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014), 450 (2013)	1500 (2013), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014), 450 (2013)
Fire Suppression	The activities involved in controlling and extinguishing fires.	1720 (2014)	502 (2014), 13 (2016), 750 (2015), 1051 (2012), 1500 (2013), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014), 450 (2013)	1500 (2013), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014), 450 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Suppression	The activities involved in controlling and extinguishing fires.	450 (2013)	502 (2014), 13 (2016), 750 (2015), 1051 (2012), 1500 (2013), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014), 450 (2013)	1500 (2013), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014), 450 (2013)
Fire Suppression	The application of an extinguishing agent to a fire at a level such that open flaming is arrested; however, a deep-seated fire will require additional steps to assure total extinguishment.	502 (2014)	502 (2014), 13 (2016), 750 (2015), 1051 (2012), 1500 (2013), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014), 450 (2013)	502 (2014)
Fire Suppression	The sharp reduction of the rate of heat release of a fire and the prevention of regrowth.	750 (2015)	502 (2014), 13 (2016), 750 (2015), 1051 (2012), 1500 (2013), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014), 450 (2013)	750 (2015)
Fire Under Control	That point in time when a fire is sufficiently surrounded and quenched so that in the judgment of the commanding officer it no longer threatens destruction of additional property, or in wildland fire, that point in time when a control line is around a fire, any spot fires therefrom, and any interior islands to be saved.	901 (2011)	901 (2011)	901 (2011)
Fire (verb)	To ignite fireworks by using a portfire, fusee, electric match, electrical current, or some other means.	1123 (2014)	1126 (2016), 1123 (2014)	1123 (2014)
Fire (verb)	To ignite pyrotechnics by using an electric match, electrical current, or some other means.	1126 (2016)	1126 (2016), 1123 (2014)	1126 (2016)
Fire Wall	A wall separating buildings or subdividing a building to prevent the spread of fire and having a fire resistance rating and structural stability.	1620 (2015)	96 (2014), 5000 (2015), 402 (2013), 1620 (2015), 221 (2015), 409 (2016), 652 (2016), 654 (2013), 90A (2015), 901 (2011)	1620 (2015), 221 (2015), 409 (2016), 652 (2016), 654 (2013), 90A (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Wall	A wall separating buildings or subdividing a building to prevent the spread of fire and having a fire resistance rating and structural stability.	221 (2015)	96 (2014), 5000 (2015), 402 (2013), 1620 (2015), 221 (2015), 409 (2016), 652 (2016), 654 (2013), 90A (2015), 901 (2011)	1620 (2015), 221 (2015), 409 (2016), 652 (2016), 654 (2013), 90A (2015)
Fire Wall	A bulkhead designed to stop the lateral spread of fire in a fuselage or engine nacelle.	402 (2013)	96 (2014), 5000 (2015), 402 (2013), 1620 (2015), 221 (2015), 409 (2016), 652 (2016), 654 (2013), 90A (2015), 901 (2011)	402 (2013)
Fire Wall	A wall separating buildings or subdividing a building to prevent the spread of fire and having a fire resistance rating and structural stability.	409 (2016)	96 (2014), 5000 (2015), 402 (2013), 1620 (2015), 221 (2015), 409 (2016), 652 (2016), 654 (2013), 90A (2015), 901 (2011)	1620 (2015), 221 (2015), 409 (2016), 652 (2016), 654 (2013), 90A (2015)
Fire Wall	A wall separating buildings or subdividing a building to prevent the spread of fire and having a fire resistance rating and structural stability. (BLD-BLC)	5000 (2015)	96 (2014), 5000 (2015), 402 (2013), 1620 (2015), 221 (2015), 409 (2016), 652 (2016), 654 (2013), 90A (2015), 901 (2011)	5000 (2015)
Fire Wall	A wall separating buildings or subdividing a building to prevent the spread of fire and having a fire resistance rating and structural stability.	652 (2016)	96 (2014), 5000 (2015), 402 (2013), 1620 (2015), 221 (2015), 409 (2016), 652 (2016), 654 (2013), 90A (2015), 901 (2011)	1620 (2015), 221 (2015), 409 (2016), 652 (2016), 654 (2013), 90A (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Wall	A wall separating buildings or subdividing a building to prevent the spread of fire and having a fire resistance rating and structural stability.	654 (2013)	96 (2014), 5000 (2015), 402 (2013), 1620 (2015), 221 (2015), 409 (2016), 652 (2016), 654 (2013), 90A (2015), 901 (2011)	1620 (2015), 221 (2015), 409 (2016), 652 (2016), 654 (2013), 90A (2015)
Fire Wall	A fire division assembly with a fire resistance rating of 3 test hours or longer, built to permit complete burnout and collapse of the structure on one side without extension of fire through the fire wall or collapse of the fire wall.	901 (2011)	96 (2014), 5000 (2015), 402 (2013), 1620 (2015), 221 (2015), 409 (2016), 652 (2016), 654 (2013), 90A (2015), 901 (2011)	901 (2011)
Fire Wall	A wall separating buildings or subdividing a building to prevent the spread of fire and having a fire resistance rating and structural stability.	90A (2015)	96 (2014), 5000 (2015), 402 (2013), 1620 (2015), 221 (2015), 409 (2016), 652 (2016), 654 (2013), 90A (2015), 901 (2011)	1620 (2015), 221 (2015), 409 (2016), 652 (2016), 654 (2013), 90A (2015)
Fire Wall	A wall separating buildings or subdividing a building to prevent the spread of the fire and having a fire resistance rating and structural stability.	96 (2014)	96 (2014), 5000 (2015), 402 (2013), 1620 (2015), 221 (2015), 409 (2016), 652 (2016), 654 (2013), 90A (2015), 901 (2011)	96 (2014)
Fire Warden	A building staff member or a tenant trained to perform assigned duties in the event of a fire emergency. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Fire Warning Equipment	Any detector, alarm, device, or material related to single- and multiple-station alarms or household fire alarm systems. (SIG-HOU)	72 (2016)	72 (2016)	72 (2016)
Fire Warp	Wire rope or other fireproof materials of sufficient strength to tow the vessel in the event of fire.	1405 (2016)	1405 (2016)	1405 (2016)
Fire Watch	The assignment of a person or persons to an area for the express purpose of notifying the fire department, the building occupants, or both of an emergency; preventing a fire from occurring; extinguishing small fires; or protecting the public from fire or life safety dangers.	1 (2015)	101 (2015), 1 (2015), 909 (2013), 914 (2015), 12 (2015)	1 (2015), 909 (2013), 914 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire Watch	The assignment of a person or persons to an area for the express purpose of notifying the fire department, the building occupants, or both of an emergency; preventing a fire from occurring; extinguishing small fires; or protecting the public from fire or life safety dangers. (SAF-BSF)	101 (2015)	101 (2015), 1 (2015), 909 (2013), 914 (2015), 12 (2015)	101 (2015)
Fire Watch	The assignment of a person or persons to an area for the express purpose of notifying the fire department, the building occupants, or both of an emergency; preventing a fire from occurring; extinguishing small fires; or protecting the public from fire or life safety dangers. .	12 (2015)	101 (2015), 1 (2015), 909 (2013), 914 (2015), 12 (2015)	12 (2015)
Fire Watch	The assignment of a person or persons to an area for the express purpose of notifying the fire department, the building occupants, or both of an emergency; preventing a fire from occurring; extinguishing small fires; or protecting the public from fire or life safety dangers.	909 (2013)	101 (2015), 1 (2015), 909 (2013), 914 (2015), 12 (2015)	1 (2015), 909 (2013), 914 (2015)
Fire Watch	The assignment of a person or persons to an area for the express purpose of notifying the fire department, the building occupants, or both of an emergency; preventing a fire from occurring; extinguishing small fires; or protecting the public from fire or life safety dangers.	914 (2015)	101 (2015), 1 (2015), 909 (2013), 914 (2015), 12 (2015)	1 (2015), 909 (2013), 914 (2015)
Fire Window Assembly	A window or glass block assembly having a fire protection rating. (SAF-FIR)	101 (2015)	5000 (2015), 101 (2015), 257 (2012), 80 (2016)	101 (2015)
Fire Window Assembly	A window or glass block assembly having a fire protection rating.	257 (2012)	5000 (2015), 101 (2015), 257 (2012), 80 (2016)	257 (2012), 80 (2016)
Fire Window Assembly	A window or glass block assembly having a fire protection rating. (BLD-FIR)	5000 (2015)	5000 (2015), 101 (2015), 257 (2012), 80 (2016)	5000 (2015)
Fire Window Assembly	A window or glass block assembly having a fire protection rating.	80 (2016)	5000 (2015), 101 (2015), 257 (2012), 80 (2016)	257 (2012), 80 (2016)
Fire Window	A window assembly rated in accordance with NFPA 257 and installed in accordance with NFPA 80. (BLD-FIR)	5000 (2015)	5000 (2015)	5000 (2015)
Fire Zone	A subdivision of a fire area not necessarily bounded by fire-rated assemblies. Fire zone can also refer to the subdivision of a fire detection or suppression system, which provide alarm indications at the central alarm panel.	806 (2015)	806 (2015)	806 (2015)
Fire	The sequence of control system functions that result in the deliberate release of fuel for ignition.	160 (2016)	2113 (2015), 53 (2011), 901 (2011), 921 (2014), 556 (2016), 550 (2012), 160 (2016)	160 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire	A rapid oxidation process, which is a chemical reaction resulting in the evolution of light and heat in varying intensities.	2113 (2015)	2113 (2015), 53 (2011), 901 (2011), 921 (2014), 556 (2016), 550 (2012), 160 (2016)	2113 (2015), 53 (2011), 901 (2011), 921 (2014)
Fire	A rapid oxidation process, which is a chemical reaction resulting in the evolution of light and heat in varying intensities.	53 (2011)	2113 (2015), 53 (2011), 901 (2011), 921 (2014), 556 (2016), 550 (2012), 160 (2016)	2113 (2015), 53 (2011), 901 (2011), 921 (2014)
Fire	Any instance of destructive and uncontrolled burning, including explosions.	550 (2012)	2113 (2015), 53 (2011), 901 (2011), 921 (2014), 556 (2016), 550 (2012), 160 (2016)	550 (2012)
Fire	An oxidation process, which is a chemical reaction resulting in the evolution of light, heat, and combustion products.	556 (2016)	2113 (2015), 53 (2011), 901 (2011), 921 (2014), 556 (2016), 550 (2012), 160 (2016)	556 (2016)
Fire	A rapid oxidation process, which is a chemical reaction resulting in the evolution of light and heat in varying intensities.	901 (2011)	2113 (2015), 53 (2011), 901 (2011), 921 (2014), 556 (2016), 550 (2012), 160 (2016)	2113 (2015), 53 (2011), 901 (2011), 921 (2014)
Fire	A rapid oxidation process, which is a chemical reaction resulting in the evolution of light and heat in varying intensities.	921 (2014)	2113 (2015), 53 (2011), 901 (2011), 921 (2014), 556 (2016), 550 (2012), 160 (2016)	2113 (2015), 53 (2011), 901 (2011), 921 (2014)
Fireblock	A material, a barrier, or construction installed in concealed spaces to prevent the extension of fire for an unspecified period of time. (BLD-FIR)	5000 (2015)	5000 (2015)	5000 (2015)
Fired Equipment	Any equipment in which the combustion of fuels takes place.	59A (2013)	59A (2013)	59A (2013)
Fire-Extinguishing Equipment	Automatic fire-extinguishing systems and portable fire extinguishers provided for the protection of grease removal devices, hoods, duct systems, and cooking equipment, and listed for such use.	96 (2014)	96 (2014)	96 (2014)
Fire-Fighting Vessel	Any vessel whose primary mission is fire-fighting and pumping operations, including emergency operations.	1925 (2013)	1925 (2013)	1925 (2013)
Fire-Gas Detector	A device that detects gases produced by a fire.	1 (2015)	1 (2015), 72 (2016)	1 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire-Gas Detector	A device that detects gases produced by a fire. (SIG-IDS)	72 (2016)	1 (2015), 72 (2016)	72 (2016)
Fire-Packed Baled Cotton	A cotton bale within which a fire has been packed as a result of a process in which ginning is the most frequent cause.	1 (2015)	1 (2015)	1 (2015)
Fireplace Accessories	Accessories intended for field installation into or attachment to existing masonry fireplaces. These include such items as heat exchangers, door assemblies, tubular grates, and blowers.	211 (2013)	211 (2013)	211 (2013)
Fireplace Insert	A factory-built, field-installed product consisting of a firebox assembly designed to be installed within or partially within the fire chamber of a fireplace that uses the fireplace flue to vent the products of combustion.	211 (2013)	211 (2013)	211 (2013)
Fireplace Stove	A freestanding, chimney-connected, solid fuel-burning appliance that is designed to be operated with the fire chamber either open or closed.	211 (2013)	211 (2013)	211 (2013)
Fireplace	A hearth, fire chamber, or similarly prepared area and a chimney.	211 (2013)	54 (2015), 211 (2013), 720 (2015)	211 (2013), 720 (2015)
Fireplace	A fire chamber and hearth constructed of noncombustible material for use with solid fuels and provided with a chimney.	54 (2015)	54 (2015), 211 (2013), 720 (2015)	54 (2015)
Fireplace	A hearth, fire chamber, or similarly prepared area and a chimney.	720 (2015)	54 (2015), 211 (2013), 720 (2015)	211 (2013), 720 (2015)
Fire-Rated Assembly	An assembly (e.g., wall, floor, or roof) that has been tested using standard test methods and has received at least a 1-hour fire resistance rating.	901 (2011)	901 (2011)	901 (2011)
Fire-Rated Cables	Cables with an hourly fire resistance rating based on maintaining functionality when tested in accordance with UL 2196, Standard for Tests of Fire Resistive Cables.	804 (2015)	804 (2015)	804 (2015)
Fire-Rated Compartment	A complete compartment surrounded on all sides by fire-rated assemblies having a 1-hour fire resistance rating or more.	901 (2011)	901 (2011)	901 (2011)
Fire-Rated Damper Mullion	A mullion used to separate multiple listed dampers in large openings.	80 (2016)	80 (2016)	80 (2016)
Fire-Rated Glazing	Glazing with either a fire protection rating or a fire resistance rating. (SAF-FIR)	101 (2015)	301 (2013), 5000 (2015), 101 (2015)	101 (2015)
Fire-Rated Glazing	Glazing systems installed in fire-rated bulkhead or overhead assemblies that have been tested to achieve specified fire resistance ratings.	301 (2013)	301 (2013), 5000 (2015), 101 (2015)	301 (2013)
Fire-Rated Glazing	Glazing with either a fire protection rating or a fire resistance rating. (BLD-FIR)	5000 (2015)	301 (2013), 5000 (2015), 101 (2015)	5000 (2015)
Fire-Rated Internal Conduit Seal	A conduit seal that is a tested and approved hourly rated fire seal in accordance with ASTM E 814, Fire Tests of Through-Penetration Fire Stops.	804 (2015)	804 (2015)	804 (2015)
Fire-Rated Penetration Seal	An assembly provided in a fire barrier opening for the passage of pipes, cable trays, and so forth, to maintain the fire resistance rating of the fire barrier.	804 (2015)	804 (2015)	804 (2015)
Fire-Resistant Belting Materials	Belts that meet Mine Safety and Health Administration (MSHA) 2G flame test for conveyor belting.	61 (2013)	61 (2013)	61 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire-Resistant Construction	Masonry walls or equivalent having at least a 1-hour fire rating, including compressible materials having an equivalent fire resistance capability.	120 (2015)	120 (2015)	120 (2015)
Fire-Resistant Enclosure	An enclosure that is constructed of fire-resistant construction.	120 (2015)	120 (2015)	120 (2015)
Fire-Resistant Fluid	A listed hydraulic fluid or lubricant that is difficult to ignite due to its high fire point and autoignition temperature and that does not sustain combustion due to its low heat of combustion.	801 (2014)	801 (2014), 850 (2015)	801 (2014), 850 (2015)
Fire-Resistant Fluid	A listed hydraulic fluid or lubricant that is difficult to ignite due to its high fire point and autoignition temperature and that does not sustain combustion due to its low heat of combustion.	850 (2015)	801 (2014), 850 (2015)	801 (2014), 850 (2015)
Fire-Resistant Partition	A tight, continuous partition suitable for use in a cooling tower environment that has a fire resistance in accordance with Section 4.9.	214 (2011)	214 (2011)	214 (2011)
Fire-Resistant Tank	An atmospheric aboveground storage tank with thermal insulation that has been evaluated for resistance to physical damage and for limiting the heat transferred to the primary tank when exposed to a hydrocarbon fuel fire and is listed in accordance with UL 2080, Standard for Fire Resistant Tanks for Flammable and Combustible Liquids, or an equivalent test procedure.	30A (2015)	30A (2015)	30A (2015)
Fire-Resistant-Rated Construction	Construction in which the structural members, including walls, partitions, columns, floors, and roof construction, have fire resistance ratings of time duration not less than that specified in this standard.	75 (2013)	75 (2013)	75 (2013)
Fire-Resistive Building	A building of Type I or Type II (222) construction in which the structural members, including walls, partitions, columns, floors, and roofs are of noncombustible or limited-combustible materials.	232 (2012)	232 (2012)	232 (2012)
Fire-Resistive Cable System	A cable and components used to ensure survivability of critical circuits for a specified time under fire conditions.	70 (2014)	70 (2014)	70 (2014)
Fire-Resistive	Meeting the requirements for Type I or Type II construction.	484 (2015)	484 (2015)	484 (2015)
Fire-Retardant Coating	A coating that reduces the flame spread index of Douglas fir, and all other tested combustible surfaces to which it is applied, by at least 50 percent or to a flame spread index value of 75 or less, whichever is the lesser value, and has a smoke developed index not exceeding 200 when tested in accordance with ASTM E 84 or ANSI/UL 723.	703 (2015)	703 (2015)	703 (2015)
Fire-Retardant-Treated Wood	A wood product impregnated with chemical by a pressure process or other means during manufacture, treated to exhibit reduced surface-burning characteristics and resist propagation of fire. (SAF-FIR)	101 (2015)	101 (2015)	101 (2015)
Fire-Safe Shutdown Component	Component (nuclear safety related and non-safety related), equipment, instrument-sensing line, or cable, including associated circuits of concern, that is required to safely shut down a nuclear plant in the event of fire.	804 (2015)	804 (2015)	804 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fire-Safe Shutdown (FSSD)	Actions, components, capabilities, and design features necessary to achieve and maintain safe shutdown of the reactor after a fire in a specific fire area.	804 (2015)	804 (2015)	804 (2015)
Firesetting	Any unsanctioned incendiary use of fire, including both intentional and unintentional involvement, whether or not an actual fire and/or explosion occurs.	1035 (2015)	1035 (2015)	1035 (2015)
Firestop	A specific system, device, or construction consisting of the materials that fill the openings around penetrating items such as cables, cable trays, conduits, ducts, pipes, and their means of support through the wall openings to prevent the spread of fire.	221 (2015)	5000 (2015), 221 (2015), 76 (2012), 909 (2013), 914 (2015)	221 (2015)
Firestop	A specific system, device, or construction consisting of the materials that fill the openings around penetrating items such as cables, cable trays, conduits, ducts, pipes, and their means of support through the wall or floor openings to prevent the spread of fire. (BLD-FIR)	5000 (2015)	5000 (2015), 221 (2015), 76 (2012), 909 (2013), 914 (2015)	5000 (2015)
Firestop	A specific system, device, or construction consisting of the materials that fill the openings around penetrating items such as cables, cable trays, conduits, ducts, pipes, and their means of support through the wall or floor openings to prevent the spread of fire.	76 (2012)	5000 (2015), 221 (2015), 76 (2012), 909 (2013), 914 (2015)	76 (2012), 909 (2013), 914 (2015)
Firestop	A specific system, device, or construction consisting of the materials that fill the openings around penetrating items such as cables, cable trays, conduits, ducts, pipes, and their means of support through the wall or floor openings to prevent the spread of fire.	909 (2013)	5000 (2015), 221 (2015), 76 (2012), 909 (2013), 914 (2015)	76 (2012), 909 (2013), 914 (2015)
Firestop	A specific system, device, or construction consisting of the materials that fill the openings around penetrating items such as cables, cable trays, conduits, ducts, pipes, and their means of support through the wall or floor openings to prevent the spread of fire.	914 (2015)	5000 (2015), 221 (2015), 76 (2012), 909 (2013), 914 (2015)	76 (2012), 909 (2013), 914 (2015)
Fireworks Device (Display)	Any fireworks device designed for use in a fireworks display.	1123 (2014)	1123 (2014)	1123 (2014)
Fireworks Display	A presentation of fireworks for a public or private gathering.	1123 (2014)	1123 (2014)	1123 (2014)
Fireworks	Any composition or device for the purpose of producing a visible or an audible effect for entertainment purposes by combustion, deflagration, or detonation, that meets the definition of Consumer Fireworks or Display Fireworks as set forth in this code.	1123 (2014)	1123 (2014), 1124 (2006), 5000 (2015)	1123 (2014), 1124 (2006)
Fireworks	Any composition or device for the purpose of producing a visible or an audible effect for entertainment purposes by combustion, deflagration, or detonation, that meets the definition of Consumer Fireworks or Display Fireworks as set forth in this code.	1124 (2006)	1123 (2014), 1124 (2006), 5000 (2015)	1123 (2014), 1124 (2006)
Fireworks	Any composition or device for the purpose of producing a visible or an audible effect by combustion, deflagration, or detonation, and that meets the definition of Display Fireworks, 1.3G, as set forth in this Code. (BLD-IND)	5000 (2015)	1123 (2014), 1124 (2006), 5000 (2015)	5000 (2015)
First Break	The first place in a conduit run where the interior of the conduit is accessible to install a seal.	804 (2015)	804 (2015)	804 (2015)
First Fuel Ignited	The first fuel ignited is that which first sustains combustion beyond the ignition source.	921 (2014)	921 (2014)	921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
First Indication of Smoke	The boundary between the transition zone and the smoke free air.	92 (2015)	92 (2015)	92 (2015)
First Intervention Time	The time that the first intervention, such as an IV, defibrillation, CPR, extrication, and so on, is begun.	450 (2013)	450 (2013)	450 (2013)
First PSAP Call Time	The time the telephone begins to ring in the first public safety answering point (or other designated entity).	450 (2013)	450 (2013)	450 (2013)
First Responder (EMS)	Functional provision of initial assessment (i.e., airway, breathing, and circulatory systems) and basic first-aid intervention, including CPR and automatic external defibrillator (AED) capability.	1710 (2016)	1710 (2016), 1720 (2014), 450 (2013)	1710 (2016), 1720 (2014), 450 (2013)
First Responder (EMS)	Functional provision of initial assessment (i.e., airway, breathing, and circulatory systems) and basic first-aid intervention, including CPR and automatic external defibrillator (AED) capability.	1720 (2014)	1710 (2016), 1720 (2014), 450 (2013)	1710 (2016), 1720 (2014), 450 (2013)
First Responder (EMS)	Functional provision of initial assessment (i.e., airway, breathing, and circulatory systems) and basic first-aid intervention, including CPR and automatic external defibrillator (AED) capability.	450 (2013)	1710 (2016), 1720 (2014), 450 (2013)	1710 (2016), 1720 (2014), 450 (2013)
First Story Above Grade Plane	Any story having its finished floor surface entirely above grade plane, except that a basement is to be considered as a first story above grade plane where the finished surface of the floor above the basement is (1) more than 6 ft (1830 mm) above grade plane or (2) more than 12 ft (3660 mm) above the finished ground level at any point. (SAF-FUN)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
First Story Above Grade Plane	Any story having its finished floor surface entirely above grade plane, except that a basement shall be considered as a first story above grade plane where the finished surface of the floor above the basement is (1) more than 6 ft (1830 mm) above grade plane or (2) more than 12 ft (3660 mm) above the finished level at any point. (See also 3.3.616, Story.) (BLD-FUN)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
First-Stage Regulator	A pressure regulator for LP-Gas vapor service designed to reduce pressure from a container to 10 psig (69 kPag) or less.	58 (2014)	58 (2014)	58 (2014)
Fissile Material	Material whose atoms are capable of nuclear fission (capable of being split).	472 (2013)	472 (2013)	472 (2013)
Fissionable Materials	Materials that are capable of being induced to undergo nuclear fission by slow neutrons.	801 (2014)	801 (2014)	801 (2014)
Fit	The quality, state, and manner in which clothing and equipment, when worn, relate to the human body.	1851 (2014)	1851 (2014), 1855 (2013), 2113 (2015)	1851 (2014), 1855 (2013)
Fit	The quality, state, and manner in which clothing and equipment, when worn, relate to the human body.	1855 (2013)	1851 (2014), 1855 (2013), 2113 (2015)	1851 (2014), 1855 (2013)
Fit	The quality, state, and manner in which clothing, when worn, relate to the human body.	2113 (2015)	1851 (2014), 1855 (2013), 2113 (2015)	2113 (2015)
Fitting	An accessory such as a locknut, bushing, or other part of a wiring system that is intended primarily to perform a mechanical rather than an electrical function.	70 (2014)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Fitting	An accessory such as a locknut, bushing, or other part of a wiring system that is intended primarily to perform a mechanical rather than an electrical function.	70E (2015)	70 (2014), 70E (2015)	70 (2014), 70E (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Five Years Frequency	Occurring once every 60 months with a minimum of 54 months and a maximum of 66 months.	25 (2014)	25 (2014)	25 (2014)
Fixed Baffle Hood	A listed unitary exhaust hood design where the grease removal device is a nonremovable assembly that contains an integral fire-activated water-wash fire-extinguishing system listed for this purpose.	96 (2014)	96 (2014)	96 (2014)
Fixed Base Operator (FBO)	An enterprise based on an airport that provides storage, maintenance, or service for aircraft operators.	403 (2014)	403 (2014)	403 (2014)
Fixed Diesel Fuel Storage Area	A designated location used to facilitate fuel dispensing for the storage of diesel fuel in containers, tanks, or both, exceeding an aggregate quantity of 2498 L (660 gal), from which tanks or containers are not moved or transported within the mine.	122 (2015)	122 (2015)	122 (2015)
Fixed Electrical Equipment	Any electrical equipment that is not removable without the use of tools or is hard wired to the vehicle's electrical system.	1901 (2016)	1901 (2016)	1901 (2016)
Fixed Fire Load	The fire load of all combustible materials used as structural elements or as interior finish or trim (wall, ceiling, and floor) or installed concealed behind walls, floor, or ceiling, expressed in MJ.	557 (2016)	557 (2016)	557 (2016)
Fixed Fire Suppression System	An engineered or pre-engineered total flooding or local application system consisting of a fixed supply of extinguishing agent permanently connected for fixed agent distribution to fixed nozzles that are arranged to discharge an extinguishing agent into an enclosure (total flooding), directly onto a hazard (local application), or a combination of both; or an automatic sprinkler system.	120 (2015)	120 (2015)	120 (2015)
Fixed Fire-Suppression System	An engineered or pre-engineered total flooding or local application system consisting of a fixed supply of extinguishing agent permanently connected for fixed agent distribution to fixed nozzles that are arranged to discharge an extinguishing agent into an enclosure (total flooding), directly onto a hazard (local application), or a combination of both; or an automatic sprinkler system.	122 (2015)	122 (2015)	122 (2015)
Fixed Foam Discharge Outlet	A device permanently attached to a tank, dike, or other containment structure, designed to introduce foam.	11 (2016)	11 (2016)	11 (2016)
Fixed Guideway Transit System	An electrified transportation system, utilizing a fixed guideway, operating on right-of-way for the mass movement of passengers within a metropolitan area, and consisting of its fixed guideways, transit vehicles, and other rolling stock; power systems; buildings; stations; and other stationary and movable apparatus, equipment, appurtenances, and structures.	130 (2014)	130 (2014)	130 (2014)
Fixed Guideway Transit Vehicle	An electrically propelled passenger-carrying vehicle characterized by high acceleration and braking rates for frequent starts and stops and fast passenger loading and unloading.	130 (2014)	130 (2014)	130 (2014)
Fixed Inerting System	A system that produces and maintains continuous atmospheric concentrations below levels that will support combustion or reactions of the materials at risk.	801 (2014)	801 (2014)	801 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fixed Line (Fixed Line System)	A rope rescue system consisting of a nonmoving rope attached to an anchor system.	1670 (2014)	1670 (2014)	1670 (2014)
Fixed Line System	A rope rescue system consisting of a nonmoving rope attached to an anchor system.	1006 (2013)	1006 (2013)	1006 (2013)
Fixed Liquid Level Device	A device that indicates when the container is filled to its maximum permitted filling volume.	52 (2013)	52 (2013)	52 (2013)
Fixed Liquid Level Gauge	A liquid level indicator that uses a positive shutoff vent valve to indicate that the liquid level in a container being filled has reached the point at which the indicator communicates with the liquid level in the container.	58 (2014)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Fixed Liquid Level Gauge	A liquid level indicator that uses a positive shutoff vent valve to indicate that the liquid level in a container being filled has reached the point at which the indicator communicates with the liquid level in the container.	59 (2015)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Fixed Maximum Liquid Level Gauge	A fixed liquid level gauge that indicates the liquid level at which the container is filled to its maximum permitted filling limit.	1192 (2015)	1192 (2015), 58 (2014), 59 (2015)	1192 (2015), 58 (2014), 59 (2015)
Fixed Maximum Liquid Level Gauge	A fixed liquid level gauge that indicates the liquid level at which the container is filled to its maximum permitted filling limit.	58 (2014)	1192 (2015), 58 (2014), 59 (2015)	1192 (2015), 58 (2014), 59 (2015)
Fixed Maximum Liquid Level Gauge	A fixed liquid level gauge that indicates the liquid level at which the container is filled to its maximum permitted filling limit.	59 (2015)	1192 (2015), 58 (2014), 59 (2015)	1192 (2015), 58 (2014), 59 (2015)
Fixed Monitor (Cannon)	A device that delivers a large foam stream and is mounted on a stationary support that either is elevated or is at grade.	11 (2016)	18A (2011), 11 (2016)	11 (2016)
Fixed Monitor (Cannon)	A device that delivers a large water additive solution stream and is mounted on a stationary support that either is elevated or is at grade.	18A (2011)	18A (2011), 11 (2016)	18A (2011)
Fixed Natural Ventilation	The movement of air into and out of a space through permanent openings that are arranged in such a way that the required ventilation cannot be reduced by operating windows, doors, louvers, or similar devices.	2 (2016)	2 (2016), 51A (2012), 55 (2016)	2 (2016), 51A (2012), 55 (2016)
Fixed Natural Ventilation	The movement of air into and out of a space through permanent openings that are arranged in such a way that the required ventilation cannot be reduced by operating windows, doors, louvers, or similar devices.	51A (2012)	2 (2016), 51A (2012), 55 (2016)	2 (2016), 51A (2012), 55 (2016)
Fixed Natural Ventilation	The movement of air into and out of a space through permanent openings that are arranged in such a way that the required ventilation cannot be reduced by operating windows, doors, louvers, or similar devices.	55 (2016)	2 (2016), 51A (2012), 55 (2016)	2 (2016), 51A (2012), 55 (2016)
Fixed Object	An object, device, or appliance that is fastened or secured at a specific location, for example, a steam radiator.	901 (2011)	901 (2011)	901 (2011)
Fixed Pier	Pier constructed on a permanent, fixed foundation, such as on piles, that permanently establishes the elevation of the structure deck with respect to land.	303 (2016)	303 (2016)	303 (2016)
Fixed Power Source	Any line voltage power source except a portable generator.	1901 (2016)	1901 (2016), 1917 (2016)	1901 (2016), 1917 (2016)
Fixed Power Source	Any line voltage power source except a portable generator.	1917 (2016)	1901 (2016), 1917 (2016)	1901 (2016), 1917 (2016)
Fixed Seating	Seating that is secured to the building structure. (SAF-AXM)	101 (2015)	101 (2015)	101 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fixed System	A complete installation in which foam is piped from a central foam station, discharging through fixed delivery outlets to the hazard to be protected with permanently installed pumps where required.	11 (2016)	11 (2016)	11 (2016)
Fixed Tank	A tank that is internal to or attached directly to a helicopter.	1150 (2010)	1150 (2010)	1150 (2010)
Fixed Water-Based Fire-Fighting System	A system permanently attached to the tunnel that is able to spread a water-based extinguishing agent in all or part of the tunnel.	502 (2014)	502 (2014)	502 (2014)
Fixed-Temperature Detector	A device that responds when its operating element becomes heated to a predetermined level.	1 (2015)	72 (2016), 1 (2015)	1 (2015)
Fixed-Temperature Detector	A device that responds when its operating element becomes heated to a predetermined level. (SIG-IDS)	72 (2016)	72 (2016), 1 (2015)	72 (2016)
Fixture Drain	The drain from a fixtures trap to the drain outlet or to the junction of that drain with any other drain pipe.	1192 (2015)	1192 (2015)	1192 (2015)
Fixtures (Plumbing)	Receptacles, devices, or appliances that are supplied with water or that receive liquid or liquid-borne wastes for discharge into the drainage system.	1192 (2015)	1192 (2015)	1192 (2015)
Flake	A flat or scale-like particulate material that is relatively thin with a large aspect ratio.	484 (2015)	484 (2015)	484 (2015)
Flakes	Oil- or fat-bearing material that has been rolled in preparation for the extraction process.	36 (2013)	36 (2013)	36 (2013)
Flaking Mill	A piece of equipment that utilizes smooth rollers to prepare material for the extraction process.	36 (2013)	36 (2013)	36 (2013)
Flame Arrester	A device that prevents the transmission of a flame through a flammable gas/air mixture by quenching the flame on the surfaces of an array of small passages through which the flame must pass.	36 (2013)	36 (2013), 69 (2014), 86 (2015), 54 (2015)	36 (2013), 69 (2014), 86 (2015)
Flame Arrester	A nonvalve device for use in a gas-air mixture line containing a means for temporarily stopping the progress of a flame front (flashback).	54 (2015)	36 (2013), 69 (2014), 86 (2015), 54 (2015)	54 (2015)
Flame Arrester	A device that prevents the transmission of a flame through a flammable gas/air mixture by quenching the flame on the surfaces of an array of small passages through which the flame must pass.	69 (2014)	36 (2013), 69 (2014), 86 (2015), 54 (2015)	36 (2013), 69 (2014), 86 (2015)
Flame Arrester	A device that prevents the transmission of a flame through a flammable gas/air mixture by quenching the flame on the surfaces of an array of small passages through which the flame must pass.	86 (2015)	36 (2013), 69 (2014), 86 (2015), 54 (2015)	36 (2013), 69 (2014), 86 (2015)
Flame Baffle	A hinged piece of sheet metal within the hood that, when released, closes the space between the top of the curtain and the hood of a rolling steel fire door.	80 (2016)	80 (2016)	80 (2016)
Flame Break	A solid material without holes or other openings, used to retard the spread of flame.	1124 (2006)	1124 (2006)	1124 (2006)
Flame Burning Velocity	The burning velocity of a laminar flame under specified conditions of composition, temperature, and pressure for unburned gas.	69 (2014)	69 (2014)	69 (2014)
Flame Curtain Pilot	A pilot that ignites a flame curtain.	86 (2015)	86 (2015)	86 (2015)
Flame Detector Sensitivity	The distance along the optical axis of the detector at which the detector can detect a fire of specified size and fuel within a given time frame. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flame Detector	A radiant energy–sensing fire detector that detects the radiant energy emitted by a flame. (Refer to A.17.8.2 of NFPA 72.)	1 (2015)	1 (2015), 72 (2016), 86 (2015), 85 (2015)	1 (2015)
Flame Detector	A radiant energy–sensing fire detector that detects the radiant energy emitted by a flame. (Refer to A.17.8.2.) (SIG-IDS)	72 (2016)	1 (2015), 72 (2016), 86 (2015), 85 (2015)	72 (2016)
Flame Detector	A device that senses the presence or absence of flame and provides a usable signal.	85 (2015)	1 (2015), 72 (2016), 86 (2015), 85 (2015)	85 (2015)
Flame Detector	A safety device directly responsive to flame properties that senses the presence or absence of flame using flame sensors.	86 (2015)	1 (2015), 72 (2016), 86 (2015), 85 (2015)	86 (2015)
Flame Effect Appliance	The complete assembly of components and devices that controls and generates a flame effect.	160 (2016)	160 (2016)	160 (2016)
Flame Effect Burner	A burner designed to produce specific sizes and configurations of flames for flame effects.	160 (2016)	160 (2016)	160 (2016)
Flame Effect Material	Any solid, liquid or gas fuel, or combination thereof, that requires the addition of oxygen in order to initiate and maintain combustion.	160 (2016)	160 (2016)	160 (2016)
Flame Effect Operator	The single person with overall responsibility for flame effect operations and safety.	160 (2016)	160 (2016)	160 (2016)
Flame Effect Plan	The document that is used to convey to the AHJ the information needed to evaluate the flame effect for the purpose of applying for a permit.	160 (2016)	160 (2016)	160 (2016)
Flame Effect Safety Controller	A control system that is part of a flame effect appliance that is used to prove that the source of ignition is present ("flame safeguard control").	160 (2016)	160 (2016)	160 (2016)
Flame Effect System	The complete assembly of interconnected components, devices, and/or appliances that provides all of the functions necessary to fuel, monitor, supervise, generate, and control flame effects, including the emergency shutdown of the flame effects and, where necessary, the monitoring of external conditions that affect operation.	160 (2016)	160 (2016)	160 (2016)
Flame Effect	The combustion of solids, liquids, or gases utilizing atmospheric oxygen to produce thermal, physical, visual, or audible phenomena before an audience.	160 (2016)	160 (2016)	160 (2016)
Flame Envelope	The confines (not necessarily visible) of an independent process that converts fuel and air into products of combustion.	85 (2015)	85 (2015)	85 (2015)
Flame Failure Response Time (FFRT)	The period of time that starts with the loss of flame and ends with the de-energizing of the safety shutoff valve(s).	86 (2015)	86 (2015)	86 (2015)
Flame Front Diverter	A device that opens in response to the pressure wave preceding the flame front of the deflagration, thereby venting the pressure wave and flame front.	69 (2014)	69 (2014)	69 (2014)
Flame Front	The flaming leading edge of a propagating combustion reaction zone.	921 (2014)	921 (2014)	921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flame Propagation Rate	The velocity with which the combustion front travels through a body of gas, measured as the highest gas velocity at which stable combustion can be maintained, and the velocity at which combustion travels over the surface of a solid or liquid.	53 (2011)	53 (2011), 86 (2015)	53 (2011)
Flame Propagation Rate	The speed at which a flame progresses through a combustible fuel–air mixture.	86 (2015)	53 (2011), 86 (2015)	86 (2015)
Flame Protection	Self-closing gauge hatches, vapor seals, pressure-vacuum breather valves, flame arresters, or other effective means to minimize the possibility of flame entering the vapor space of a tank.	780 (2014)	780 (2014)	780 (2014)
Flame Resistance (Protective Apparel)	The property of a material whereby combustion is prevented, terminated, or inhibited following application of a flaming or non-flaming source of ignition, with or without subsequent removal of the ignition source.	1500 (2013)	1977 (2011), 1500 (2013)	1500 (2013)
Flame Resistance (protective apparel)	The property of a material whereby combustion is prevented, terminated, or inhibited following application of a flaming or non-flaming source of ignition, with or without subsequent removal of the ignition source. Flame resistance can be an inherent property of a material, or it can be imparted by specific treatment. (See also 3.3.28, Inherent Flame Resistance.)	1977 (2011)	1977 (2011), 1500 (2013)	1977 (2011)
Flame Resistance (Protective Clothing and Equipment)	The property of a material whereby combustion is prevented, terminated, or inhibited following the application of a flaming or nonflaming source of ignition, with or without subsequent removal of the ignition source. (See also 3.3.50, Inherent Flame Resistance.)	1851 (2014)	1851 (2014)	1851 (2014)
Flame Resistance	The property of a material whereby combustion is prevented, terminated, or inhibited following the application of a flaming or nonflaming source of ignition, with or without subsequent removal of the ignition source. Flame resistance can be an inherent property of a material, or it can be imparted by specific treatment. (See also 3.3.64, Inherent Flame Resistance.)	1855 (2013)	1971 (2013), 1855 (2013), 1951 (2013), 2112 (2012), 2113 (2015), 1975 (2014)	1855 (2013)
Flame Resistance	The property of a material whereby combustion is prevented, terminated, or inhibited following the application of a flaming or nonflaming source of ignition, with or without subsequent removal of the ignition source.	1951 (2013)	1971 (2013), 1855 (2013), 1951 (2013), 2112 (2012), 2113 (2015), 1975 (2014)	1951 (2013), 2112 (2012), 2113 (2015)
Flame Resistance	The property of a material whereby combustion is prevented, terminated, or inhibited following the application of a flaming or nonflaming source of ignition, with or without subsequent removal of the ignition source. Flame resistance can be an inherent property of a material, or it can be imparted by specific treatment. (See also 3.3.67, Inherent Flame Resistance.)	1971 (2013)	1971 (2013), 1855 (2013), 1951 (2013), 2112 (2012), 2113 (2015), 1975 (2014)	1971 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flame Resistance	The property of a material whereby combustion is prevented, terminated, or inhibited following application of a flaming or non-flaming source of ignition, with or without subsequent removal of the ignition source.	1975 (2014)	1971 (2013), 1855 (2013), 1951 (2013), 2112 (2012), 2113 (2015), 1975 (2014)	1975 (2014)
Flame Resistance	The property of a material whereby combustion is prevented, terminated, or inhibited following the application of a flaming or nonflaming source of ignition, with or without subsequent removal of the ignition source.	2112 (2012)	1971 (2013), 1855 (2013), 1951 (2013), 2112 (2012), 2113 (2015), 1975 (2014)	1951 (2013), 2112 (2012), 2113 (2015)
Flame Resistance	The property of a material whereby combustion is prevented, terminated, or inhibited following the application of a flaming or nonflaming source of ignition, with or without subsequent removal of the ignition source.	2113 (2015)	1971 (2013), 1855 (2013), 1951 (2013), 2112 (2012), 2113 (2015), 1975 (2014)	1951 (2013), 2112 (2012), 2113 (2015)
Flame Resistant (Hypobaric)	A substance meeting the flame propagation performance criteria contained in Test Method 1 or Test Method 2, as appropriate, of NFPA 701, Standard Methods of Fire Tests for Flame Propagation of Textiles and Films, for the chamber atmosphere.	99B (2015)	99B (2015)	99B (2015)
Flame Retardant	So constructed or treated that it will not support flame.	79 (2015)	79 (2015)	79 (2015)
Flame Rod	A sensor that employs an electrically insulated rod of temperature-resistant material that extends into the flame being supervised, with a voltage impressed between the rod and a ground connected to the nozzle or burner.	86 (2015)	86 (2015)	86 (2015)
Flame Speed, SF	The speed of a flame front relative to a fixed reference point.	67 (2013)	67 (2013)	67 (2013)
Flame Speed	The speed of a flame front relative to a fixed reference point.	68 (2013)	68 (2013), 69 (2014)	68 (2013), 69 (2014)
Flame Speed	The speed of a flame front relative to a fixed reference point.	69 (2014)	68 (2013), 69 (2014)	68 (2013), 69 (2014)
Flame Spread Index	A comparative measure, expressed as a dimensionless number, derived from visual measurements of the spread of flame versus time for a material tested in accordance with ASTM E 84, Standard Test Method for Surface Burning Characteristics of Building Materials, or ANSI/UL 723, Standard for Test for Surface Burning Characteristics of Building Materials.	1 (2015)	101 (2015), 220 (2015), 59A (2013), 805 (2015), 806 (2015), 52 (2013), 1 (2015), 801 (2014), 90A (2015), 804 (2015), 5000 (2015)	1 (2015), 801 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flame Spread Index	A comparative measure, expressed as a dimensionless number, derived from visual measurements of the spread of flame versus time for a material tested in accordance with ASTM E 84, Standard Test Method for Surface Burning Characteristics of Building Materials, or ANSI/UL 723, Standard for Test for Surface Burning Characteristics of Burning Materials. (SAF-INT)	101 (2015)	101 (2015), 220 (2015), 59A (2013), 805 (2015), 806 (2015), 52 (2013), 1 (2015), 801 (2014), 90A (2015), 804 (2015), 5000 (2015)	101 (2015)
Flame Spread Index	A number obtained according to ASTM E 84, Standard Test Method for Surface Burning Characteristics of Building Materials, or ANSI/UL 723, Standard for Test for Surface Burning Characteristics of Building Materials.	220 (2015)	101 (2015), 220 (2015), 59A (2013), 805 (2015), 806 (2015), 52 (2013), 1 (2015), 801 (2014), 90A (2015), 804 (2015), 5000 (2015)	220 (2015), 59A (2013)
Flame Spread Index	A comparative measure, expressed as a dimensionless number, derived from visual measurements of the spread of flame versus time for a material tested in accordance with ASTM E 84, Standard Test Method for Surface Burning Characteristics of Building Materials; or UL 723, Standard for Test for Surface Burning Characteristics of Building Materials. (BLD-INT)	5000 (2015)	101 (2015), 220 (2015), 59A (2013), 805 (2015), 806 (2015), 52 (2013), 1 (2015), 801 (2014), 90A (2015), 804 (2015), 5000 (2015)	5000 (2015)
Flame Spread Index	A comparative measure, expressed as a dimensionless number, derived from visual measurements of the spread of flame vs. time for a material tested in accordance with ASTM E 84, Standard Test Method for Surface Burning Characteristics of Building Materials, or with ANSI/UL 723, Tests for Surface Burning Characteristics of Building Materials.	52 (2013)	101 (2015), 220 (2015), 59A (2013), 805 (2015), 806 (2015), 52 (2013), 1 (2015), 801 (2014), 90A (2015), 804 (2015), 5000 (2015)	52 (2013)
Flame Spread Index	A number obtained according to ASTM E 84, Standard Test Method for Surface Burning Characteristics of Building Materials, or ANSI/UL 723, Standard for Test for Surface Burning Characteristics of Building Materials.	59A (2013)	101 (2015), 220 (2015), 59A (2013), 805 (2015), 806 (2015), 52 (2013), 1 (2015), 801 (2014), 90A (2015), 804 (2015), 5000 (2015)	220 (2015), 59A (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flame Spread Index	A comparative measure, expressed as a dimensionless number, derived from visual measurements of the spread of flame versus time for a material tested in accordance with ASTM E 84, Standard Test Method for Surface Burning Characteristics of Building Materials, or ANSI/UL 723, Standard for Test for Surface Burning Characteristics of Building Materials.	801 (2014)	101 (2015), 220 (2015), 59A (2013), 805 (2015), 806 (2015), 52 (2013), 1 (2015), 801 (2014), 90A (2015), 804 (2015), 5000 (2015)	1 (2015), 801 (2014)
Flame Spread Index	A comparative measure, expressed as a dimensionless number, derived from visual measurements of the spread of flame versus time for a material tested in accordance with ASTM E 84, Standard Test Method for Surface Burning Characteristics of Building Materials, or ANSI/UL 723, Test for Surface Burning Characteristics of Building Materials.	804 (2015)	101 (2015), 220 (2015), 59A (2013), 805 (2015), 806 (2015), 52 (2013), 1 (2015), 801 (2014), 90A (2015), 804 (2015), 5000 (2015)	804 (2015)
Flame Spread Index	A comparative measure, expressed as a dimensionless number, derived from visual measurements of the spread of flame versus time for a material tested in accordance with ASTM E 84 or ANSI/UL 723.	805 (2015)	101 (2015), 220 (2015), 59A (2013), 805 (2015), 806 (2015), 52 (2013), 1 (2015), 801 (2014), 90A (2015), 804 (2015), 5000 (2015)	805 (2015)
Flame Spread Index	A comparative measure, expressed as a dimensionless number, derived from visual measurements of the spread of flame vs. time for a material tested in accordance with ANSI/UL 723 or with ASTM E 84.	806 (2015)	101 (2015), 220 (2015), 59A (2013), 805 (2015), 806 (2015), 52 (2013), 1 (2015), 801 (2014), 90A (2015), 804 (2015), 5000 (2015)	806 (2015)
Flame Spread Index	A comparative measure expressed as a dimensionless number derived from visual measurements or the spread of flame versus time in ASTM E 84, Standard Test Method for Surface Burning Characteristics of Building Materials, or ANSI/UL 723, Standard for Test for Surface Burning Characteristics of Building Materials.	90A (2015)	101 (2015), 220 (2015), 59A (2013), 805 (2015), 806 (2015), 52 (2013), 1 (2015), 801 (2014), 90A (2015), 804 (2015), 5000 (2015)	90A (2015)
Flame Spread Rating	A relative measurement of the surface burning characteristics of building materials when tested in accordance with ASTM E 84 or ANSI/UL 723.	805 (2015)	805 (2015)	805 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flame Spread	The propagation of flame over a surface.	1 (2015)	5000 (2015), 1 (2015), 301 (2013), 556 (2016), 101 (2015)	1 (2015), 301 (2013)
Flame Spread	The propagation of flame over a surface. (SAF-INT)	101 (2015)	5000 (2015), 1 (2015), 301 (2013), 556 (2016), 101 (2015)	101 (2015)
Flame Spread	The propagation of flame over a surface.	301 (2013)	5000 (2015), 1 (2015), 301 (2013), 556 (2016), 101 (2015)	1 (2015), 301 (2013)
Flame Spread	The propagation of flame over a surface. (BLD-INT)	5000 (2015)	5000 (2015), 1 (2015), 301 (2013), 556 (2016), 101 (2015)	5000 (2015)
Flame Spread	Progression of the leading edge of a flame through a gaseous mixture or across the surface of a liquid or solid.	556 (2016)	5000 (2015), 1 (2015), 301 (2013), 556 (2016), 101 (2015)	556 (2016)
Flame Travel Distance	Distance that the flame travels beyond the extent of the gas burner flame.	262 (2015)	262 (2015)	262 (2015)
Flame	A body or stream of gaseous material involved in the combustion process and emitting radiant energy at specific wavelength bands determined by the combustion chemistry of the fuel. In most cases, some portion of the emitted radiant energy is visible to the human eye. (SIG-IDS)	72 (2016)	72 (2016), 85 (2015), 921 (2014)	72 (2016)
Flame	A body or stream of gaseous material involved in the combustion process and emitting radiant energy at specific wavelength bands determined by the combustion chemistry of the fuel. In most cases, some portion of the emitted radiant energy is visible to the human eye.	85 (2015)	72 (2016), 85 (2015), 921 (2014)	85 (2015), 921 (2014)
Flame	A body or stream of gaseous material involved in the combustion process and emitting radiant energy at specific wavelength bands determined by the combustion chemistry of the fuel. In most cases, some portion of the emitted radiant energy is visible to the human eye.	921 (2014)	72 (2016), 85 (2015), 921 (2014)	85 (2015), 921 (2014)
Flameless Thermal Oxidizer	A direct recuperative or regenerative combustion system in which the burner(s) preheats the heat storage media prior to the introduction of VOCs or HCs and in which, subsequently, the destruction is carried out in the interstices of the heat storage media in a flameless, self-sustaining manner.	86 (2015)	86 (2015)	86 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flameout	The time period measured from the point in time identified as time zero at which the specimen is moved into the chamber and the door is closed to the point in time at which the last vestige of flame or glow disappears from the surface of the test specimen, frequently accompanied by a final puff of smoke.	253 (2015)	253 (2015)	253 (2015)
Flameover (Rollover.)	The condition in which unburned fuel (pyrolysate) from the originating fire has accumulated in the ceiling layer to a sufficient concentration (i.e., at or above the lower flammable limit) that it ignites and burns. Flameover can occur without ignition of or prior to the ignition of other fuels separate from the origin.	1403 (2012)	1403 (2012), 1410 (2015)	1403 (2012), 1410 (2015)
Flameover (Rollover.)	The condition in which unburned fuel (pyrolysate) from the originating fire has accumulated in the ceiling layer to a sufficient concentration (i.e., at or above the lower flammable limit) that it ignites and burns. Flameover can occur without ignition of or prior to the ignition of other fuels separate from the origin.	1410 (2015)	1403 (2012), 1410 (2015)	1403 (2012), 1410 (2015)
Flameover	The condition where unburned fuel (pyrolysate) from the originating fire has accumulated in the ceiling layer to a sufficient concentration (i.e., at or above the lower flammable limit) that it ignites and burns; can occur without ignition of, or prior to, the ignition of other fuels separate from the origin.	921 (2014)	921 (2014)	921 (2014)
Flameproof "d."	Type of protection where the enclosure will withstand an internal explosion of a flammable mixture that has penetrated into the interior, without suffering damage and without causing ignition, through any joints or structural openings in the enclosure, of an external explosive gas atmosphere consisting of one or more of the gases or vapors for which it is designed.	70 (2014)	70 (2014)	70 (2014)
Flames	Products of combustion that are illuminated by the heat of combustion and accompany the burning of most materials in normal atmospheres.	901 (2011)	901 (2011)	901 (2011)
Flaming Dripping	Periodic dripping of flaming material from the site of material burning or material installation.	130 (2014)	130 (2014)	130 (2014)
Flaming Running	Continuous flaming material leaving the site of material burning or material installation.	130 (2014)	130 (2014)	130 (2014)
Flammable Air-Vapor Mixtures	Flammable vapors mixed with air in proportions that will cause the mixture to burn rapidly when ignited.	780 (2014)	780 (2014)	780 (2014)
Flammable Anesthetics	Gases or vapors, such as fluoroene, cyclopropane, divinyl ether, ethyl chloride, ethyl ether, and ethylene, which may form flammable or explosive mixtures with air, oxygen, or reducing gases such as nitrous oxide.	70 (2014)	70 (2014)	70 (2014)
Flammable Anesthetizing Location	Any area of the facility that has been designated to be used for the administration of any flammable inhalation anesthetic agents in the normal course of examination or treatment.	70 (2014)	70 (2014)	70 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable (Class I) Liquid	Any liquid that has a closed-cup flash point that is below 37.8°C (100°F), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30, and a Reid vapor pressure that does not exceed an absolute pressure of 276 kPa (40 psi) at 37.8°C (100°F), as determined by ASTM D 323, Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method).	11 (2016)	11 (2016)	11 (2016)
Flammable Compressed Gas	Any flammable gas that has been compressed, liquefied, or compressed and liquefied for the purpose of transportation and has a Reid vapor pressure exceeding $2.76 \times 10^5$ Pa (40 psia).	306 (2014)	306 (2014)	306 (2014)
Flammable Cryogenic Fluid	A cryogenic fluid that forms flammable mixtures in air when in its vapor state.	1 (2015)	1 (2015), 2 (2016), 55 (2016), 400 (2016)	1 (2015), 2 (2016), 55 (2016)
Flammable Cryogenic Fluid	A cryogenic fluid that forms flammable mixtures in air when in its vapor state.	2 (2016)	1 (2015), 2 (2016), 55 (2016), 400 (2016)	1 (2015), 2 (2016), 55 (2016)
Flammable Cryogenic Fluid	A cryogenic fluid that forms flammable mixture in air when in its vapor state.	400 (2016)	1 (2015), 2 (2016), 55 (2016), 400 (2016)	400 (2016)
Flammable Cryogenic Fluid	A cryogenic fluid that forms flammable mixtures in air when in its vapor state.	55 (2016)	1 (2015), 2 (2016), 55 (2016), 400 (2016)	1 (2015), 2 (2016), 55 (2016)
Flammable Degradation Temperature (FDT)	The temperature at which a liquid degrades producing a flammable byproduct. [SEMI S3-0306][Definition republished with permission from Semiconductor Equipment and Materials International, Inc. (SEMI) © 2012]	318 (2015)	318 (2015)	318 (2015)
Flammable Gas Detection Equipment	Equipment that will automatically detect a percent volume concentration of a flammable gas or vapor relative to a predetermined level.	15 (2012)	15 (2012)	15 (2012)
Flammable Gas [Gas]	A material that is a gas at 68°F (20°C) or less at an absolute pressure of 14.7 psi (101.325 kPa), that is ignitable at an absolute pressure of 14.7 psi (101.325 kPa) when in a mixture of 13 percent or less by volume with air, or that has a flammable range at an absolute pressure of 14.7 psia (101.325 kPa) with air of at least 12 percent, regardless of the lower limit.	400 (2016)	400 (2016)	400 (2016)
Flammable Gas	A material that is a gas at 68°F (20°C) or less at an absolute pressure of 14.7 psi (101.3 kPa), that is ignitable at an absolute pressure of 14.7 psi (101.3 kPa) when in a mixture of 13 percent or less by volume with air, or that has a flammable range at an absolute pressure of 14.7 psi (101.3 kPa) with air of at least 12 percent, regardless of the lower limit.	1 (2015)	56 (2014), 45 (2015), 1 (2015), 2 (2016), 55 (2016), 99 (2015), 115 (2016), 5000 (2015)	1 (2015), 2 (2016), 55 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Gas	Any substance that exists in the gaseous state at normal atmospheric temperature and pressure and is capable of being ignited and burned when mixed with the proper proportion of air, oxygen, or other oxidizers.	115 (2016)	56 (2014), 45 (2015), 1 (2015), 2 (2016), 55 (2016), 99 (2015), 115 (2016), 5000 (2015)	115 (2016)
Flammable Gas	A material that is a gas at 68°F (20°C) or less at an absolute pressure of 14.7 psi (101.3 kPa), that is ignitable at an absolute pressure of 14.7 psi (101.3 kPa) when in a mixture of 13 percent or less by volume with air, or that has a flammable range at an absolute pressure of 14.7 psi (101.3 kPa) with air of at least 12 percent, regardless of the lower limit.	2 (2016)	56 (2014), 45 (2015), 1 (2015), 2 (2016), 55 (2016), 99 (2015), 115 (2016), 5000 (2015)	1 (2015), 2 (2016), 55 (2016)
Flammable Gas	Any substance that exists in the gaseous state at normal atmospheric temperature and pressure and is capable of being ignited and burned when mixed with the proper proportions of air, oxygen, or other oxidizers.	45 (2015)	56 (2014), 45 (2015), 1 (2015), 2 (2016), 55 (2016), 99 (2015), 115 (2016), 5000 (2015)	45 (2015)
Flammable Gas	A material that is a gas at 68°F (20°C) or less at an absolute pressure of 14.7 psia (101.3 kPa), that is ignitable at an absolute pressure of 14.7 psia (101.3 kPa) when in a mixture of 13 percent or less by volume with air, or that has a flammable range at an absolute pressure of 14.7 psia (101.3 kPa) with air of at least 12 percent, regardless of the lower limit. (BLD-IND)	5000 (2015)	56 (2014), 45 (2015), 1 (2015), 2 (2016), 55 (2016), 99 (2015), 115 (2016), 5000 (2015)	5000 (2015)
Flammable Gas	A material that is a gas at 68°F (20°C) or less at an absolute pressure of 14.7 psi (101.3 kPa), that is ignitable at an absolute pressure of 14.7 psi (101.3 kPa) when in a mixture of 13 percent or less by volume with air, or that has a flammable range at an absolute pressure of 14.7 psi (101.3 kPa) with air of at least 12 percent, regardless of the lower limit.	55 (2016)	56 (2014), 45 (2015), 1 (2015), 2 (2016), 55 (2016), 99 (2015), 115 (2016), 5000 (2015)	1 (2015), 2 (2016), 55 (2016)
Flammable Gas	A material that is a gas at 68°F (20°C) or less at an absolute pressure of 14.7 psi (101.3 kPa), that is ignitable at an absolute pressure of 14.7 psi (101.3 kPa) when in a mixture of 13 percent or less by volume with air, or that has a flammable range at an absolute pressure of 14.7 psi (101.3 kPa) with air of at least 12 percent, regardless of the lower limit.	56 (2014)	56 (2014), 45 (2015), 1 (2015), 2 (2016), 55 (2016), 99 (2015), 115 (2016), 5000 (2015)	56 (2014)
Flammable Gas	Any substance that exists in the gaseous state at normal atmospheric temperature and pressure and is capable of being ignited and burned when mixed with proper proportion of air, oxygen, or other oxidizers. (HYP)	99 (2015)	56 (2014), 45 (2015), 1 (2015), 2 (2016), 55 (2016), 99 (2015), 115 (2016), 5000 (2015)	99 (2015)
Flammable Hydrocarbon Mixture	A mixture of gasoline vapor and air, or propane plus air, between the lower explosive limit (LEL) and upper explosive limit (UEL).	302 (2015)	302 (2015)	302 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Limit	The range of concentration of a flammable gas in air within which a flame can be propagated, with the lowest flammable concentration known as the lower flammable limit (LFL), and the highest flammable concentration known as the upper flammable limit (UFL).	87 (2015)	87 (2015), 921 (2014)	87 (2015)
Flammable Limit	The upper or lower concentration limit at a specified temperature and pressure of a flammable gas or a vapor of an ignitable liquid and air, expressed as a percentage of fuel by volume that can be ignited.	921 (2014)	87 (2015), 921 (2014)	921 (2014)
Flammable Limits	The minimum and maximum concentration of fuel vapor or gas in a fuel vapor or gas/gaseous oxidant mixture (usually expressed as percent by volume) defining the concentration range (flammable or explosive range) over which propagation of flame will occur on contact with an ignition source. The minimum concentration is known as the lower flammable limit (LFL) or the lower explosive limit (LEL). The maximum concentration is known as the upper flammable limit (UFL) or the upper explosive limit (UEL).	53 (2011)	53 (2011), 67 (2013), 68 (2013), 69 (2014), 86 (2015)	53 (2011)
Flammable Limits	The minimum and maximum concentrations of a combustible material, in a homogeneous mixture with a gaseous oxidizer, that will propagate a flame.	67 (2013)	53 (2011), 67 (2013), 68 (2013), 69 (2014), 86 (2015)	67 (2013), 68 (2013), 69 (2014)
Flammable Limits	The minimum and maximum concentrations of a combustible material, in a homogeneous mixture with a gaseous oxidizer, that will propagate a flame.	68 (2013)	53 (2011), 67 (2013), 68 (2013), 69 (2014), 86 (2015)	67 (2013), 68 (2013), 69 (2014)
Flammable Limits	The minimum and maximum concentrations of a combustible material, in a homogeneous mixture with a gaseous oxidizer, that will propagate a flame.	69 (2014)	53 (2011), 67 (2013), 68 (2013), 69 (2014), 86 (2015)	67 (2013), 68 (2013), 69 (2014)
Flammable Limits	The range of concentration of a flammable gas in air within which a flame can be propagated, with the lowest flammable concentration known as the lower flammable limit (LFL) and the highest flammable concentration known as the upper flammable limit (UFL).	86 (2015)	53 (2011), 67 (2013), 68 (2013), 69 (2014), 86 (2015)	86 (2015)
Flammable Liquefied Gas [Gas]	A liquefied compressed gas that, when under a charged pressure, is partially liquid at a temperature of 68°F (20°C) and is flammable.	400 (2016)	400 (2016)	400 (2016)
Flammable Liquefied Gas	A liquefied compressed gas that, when under a charged pressure, is partially liquid at a temperature of 68°F (20°C) and is flammable.	1 (2015)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Flammable Liquefied Gas	A liquefied compressed gas that, when under a charged pressure, is partially liquid at a temperature of 68°F (20°C) and is flammable.	2 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Flammable Liquefied Gas	A liquefied compressed gas that, when under a charged pressure, is partially liquid at a temperature of 68°F (20°C) and is flammable.	55 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)

<b>Term</b>	<b>Definition</b>	<b>Document (Edition)</b>	<b>Document Defining Same Term</b>	<b>Document Using Same Definition</b>
Flammable Liquid Class I	Any liquid that has a closed-cup flash point below 37.8°C (100°F) and a Reid vapor pressure not exceeding 2068.6 mm Hg (absolute pressure of 40 psi) at 37.8°C (100°F).	115 (2016)	400 (2016), 2 (2016), 55 (2016), 115 (2016)	115 (2016)
Flammable Liquid (Class I)	Any liquid having a closed-cup flash point not exceeding 100°F (37.8°C).	2 (2016)	400 (2016), 2 (2016), 55 (2016), 115 (2016)	2 (2016), 55 (2016)
Flammable Liquid (Class I)	Any liquid having a closed-cup flash point below 100°F (37.8°C).	400 (2016)	400 (2016), 2 (2016), 55 (2016), 115 (2016)	400 (2016)
Flammable Liquid (Class I)	Any liquid having a closed-cup flash point not exceeding 100°F (37.8°C).	55 (2016)	400 (2016), 2 (2016), 55 (2016), 115 (2016)	2 (2016), 55 (2016)
Flammable Liquid Class IA	Any liquid that has a flash point below 22.8°C (73°F) and a boiling point below 37.8°C (100°F).	115 (2016)	115 (2016)	115 (2016)
Flammable Liquid Class IB	Any liquid that has a flash point below 22.8°C (73°F) and a boiling point at or above 37.8°C (100°F).	115 (2016)	115 (2016)	115 (2016)
Flammable Liquid Class IC	Any liquid that has a flash point at or above 22.8°C (73°F), but below 37.8°C (100°F).	115 (2016)	115 (2016)	115 (2016)
Flammable Liquid Storage Area	Area used for storage of Class I liquids.	120 (2015)	120 (2015), 122 (2015)	120 (2015), 122 (2015)
Flammable Liquid Storage Area	Area used for storage of Class I liquids.	122 (2015)	120 (2015), 122 (2015)	120 (2015), 122 (2015)
Flammable Liquid Storage Cabinet	A cabinet for the storage of flammable and combustible liquids.	115 (2016)	115 (2016)	115 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	Any liquid that has a closed-cup flash point below 100°F (37.8°C), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30, Flammable and Combustible Liquids Code, and a Reid vapor pressure that does not exceed an absolute pressure of 40 psi (276 kPa) at 100°F (37.8°C), as determined by ASTM D 323, Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method). Flammable liquids are classified according to Section 4.3 of NFPA 30.	1 (2015)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	1 (2015), 385 (2012), 497 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	A liquid that has a closed-cup flash point that is below 37.8°C (100°F) and a maximum vapor pressure of 2068 mm Hg (absolute pressure of 40 psi) at 37.8°C (100°F)	115 (2016)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	115 (2016), 318 (2015), 45 (2015), 820 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	Any liquid that has a closed-cup flash point that is below 37.8°C (100°F), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30 and a Reid vapor pressure that does not exceed an absolute pressure of 276 kPa (40 psi) at 37.8°C (100°F), as determined by ASTM D323, Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method). Flammable liquids are classified according to 4.3 of NFPA 30.	120 (2015)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	120 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	Any liquid that has a closed-cup flash point below 37.8°C (100°F), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30, and a Reid vapor pressure that does not exceed an absolute pressure of 40 psi (276 kPa) at 37.8°C (100°F), as determined by ASTM D323, Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method). Flammable liquids are classified according to Section 4.3 of NFPA 30.	122 (2015)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	122 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	Any liquid that has a closed-cup flash point below 100°F (37.8°C), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30, and a Reid vapor pressure that does not exceed an absolute pressure of 40 psi (276 kPa) at 100°F (37.8°C), as determined by ASTM D 323, Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method). Flammable liquids are classified according to Section 4.3 of NFPA 30.	15 (2012)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	15 (2012), 18 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	Any liquid that has a closed-cup flash point below 100°F (37.8°C), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30, and a Reid vapor pressure that does not exceed an absolute pressure of 40 psi (276 kPa) at 100°F (37.8°C), as determined by ASTM D 323, Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method). Flammable liquids are classified according to Section 4.3 of NFPA 30.	18 (2011)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	15 (2012), 18 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	A liquid that has a closed-cup flash point that is below 37.8°C and a maximum vapor pressure of 2068 mm Hg at 37.8°C.	18A (2011)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	18A (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	Any liquid that has a closed-cup flash point below 100°F (37.8°C), as determined by the test procedures and apparatus set forth in Section 4.4, and a Reid vapor pressure that does not exceed an absolute pressure of 40 psi (276 kPa) at 100°F (37.8°C), as determined by ASTM D 323, Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method). Flammable liquids are classified according to Section 4.3.	30 (2015)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	30 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	A liquid that has a closed-cup flash point that is below 37.8°C (100°F) and a maximum vapor pressure of 2068 mm Hg (40 psia) at 37.8°C (100°F).	303 (2016)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2016), 801 (2014), 805 (2014), 804 (2015), 850 (2015), 115 (2015), 318 (2016), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2015), 1 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	303 (2016), 306 (2014), 801 (2014), 805 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	A liquid that has a closed-cup flash point that is below 37.8°C (100°F) and a maximum vapor pressure of 2068 mm Hg (40 psia) at 37.8°C (100°F).	306 (2014)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2016), 801 (2014), 805 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2015), 318 (2016), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2015), 1 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	303 (2016), 306 (2014), 801 (2014), 805 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	Any liquid that has a closed-cup flash point below 100°F (37.8°C), as determined by the test procedures and apparatus set forth in 3.4.3, and a Reid vapor pressure that does not exceed an absolute pressure of 40 psi (276 kPa) at 100°F (37.8°C), as determined by ASTM D 323, Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method). Flammable liquids are classified according to 3.4.2.1.	30A (2015)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	30A (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	Any liquid that has a closed-cup flash point below 100°F (37.8°C), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30, Flammable and Combustible Liquids Code, and a Reid vapor pressure that does not exceed an absolute pressure of 40 psi (276 kPa) at 100°F (37.8°C), as determined by ASTM D 323, Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method).	30B (2015)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	30B (2015), 901 (2011)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	A liquid that has a closed-cup flash point that is below 37.8°C (100°F) and a maximum vapor pressure of 2068 mm Hg (absolute pressure of 40 psi) at 37.8°C (100°F)	318 (2015)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	115 (2016), 318 (2015), 45 (2015), 820 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	Any liquid that has a closed-cup flash point below 100°F (37.8°C), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30, and a Reid vapor pressure that does not exceed an absolute pressure of 40 psi (276 kPa) at 100°F (37.8°C), as determined by ASTM D 323, Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method). Flammable liquids are classified according to Section 4.3.	32 (2011)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	32 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	Any liquid that has a closed-cup flash point below 37.8°C (100°F), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30 and a Reid vapor pressure .that does not exceed an absolute pressure of 276 kPa (40 psi) at 37.8°C (100°F), as determined by ASTM D 323, Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method).	326 (2015)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	326 (2015), 329 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	Any liquid that has a closed-cup flash point below 37.8°C (100°F), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30 and a Reid vapor pressure .that does not exceed an absolute pressure of 276 kPa (40 psi) at 37.8°C (100°F), as determined by ASTM D 323, Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method).	329 (2015)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	326 (2015), 329 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	Any liquid that has a closed-cup flash point below 37.8°C (100°F), as determined by the test procedures and apparatus set forth in NFPA 30, and a Reid vapor pressure that does not exceed an absolute pressure of 276 kPa (40 psi) at 37.8°C (100°F), as determined by ASTM D323, Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method). Flammable liquids are classified as Class I liquids and further subclassified in accordance with the following: (1) Class IA Liquid — Any liquid that has a flash point below 22.8°C (73°F) and boiling point below 37.8°C (100°F); (2) Class IB Liquid — Any liquid that has a flash point below 22.8°C (73°F) and boiling point at or above 37.8°C (100°F); (3) Class IC Liquid — Any liquid that has a flash point at or above 22.8°C (73°F), but below 37.8°C (100°F).	33 (2016)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	33 (2016), 34 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	Any liquid that has a closed-cup flash point below 37.8°C (100°F), as determined by the test procedures and apparatus set forth in NFPA 30, and a Reid vapor pressure that does not exceed an absolute pressure of 276 kPa (40 psi) at 37.8°C (100°F), as determined by ASTM D323, Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method). Flammable liquids are classified as Class I liquids and further subclassified in accordance with the following: (1) Class IA Liquid — Any liquid that has a flash point below 22.8°C (73°F) and boiling point below 37.8°C (100°F); (2) Class IB Liquid — Any liquid that has a flash point below 22.8°C (73°F) and boiling point at or above 37.8°C (100°F); (3) Class IC Liquid — Any liquid that has a flash point at or above 22.8°C (73°F), but below 37.8°C (100°F).	34 (2015)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	33 (2016), 34 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	Any liquid that has a closed-cup flash point below 100°F (37.8°C), as determined by the test procedures and apparatus set forth in 3.4.3.	35 (2011)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	35 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	Any liquid that has a closed-cup flash point below 100°F (37.8°C), as determined by the test procedures and apparatus set forth in 3.4.3, and a Reid vapor pressure that does not exceed an absolute pressure of 40 psi (276 kPa) at 100°F (37.8°C) as determined by ASTM D 323, Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method). Flammable liquids are classified according to Section 3.4.	35 (2011)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	35 (2011)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	Any liquid that has a closed-cup flash point below 100°F (37.8°C), as determined by the test procedures and apparatus set forth in Chapter 4 of NFPA 30, Flammable and Combustible Liquids Code, and a Reid vapor pressure that does not exceed an absolute pressure of 40 psi (276 kPa) at 100°F (37.8°C), as determined by ASTM D 323, Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method). Flammable liquids are classified according to Section 4.3 of NFPA 30.	36 (2013)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	36 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	Any liquid that has a closed-cup flash point below 100°F (37.8°C), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30, Flammable and Combustible Liquids Code, and a Reid vapor pressure that does not exceed an absolute pressure of 40 psi (276 kPa) at 100°F (37.8°C), as determined by ASTM D 323, Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method). Flammable liquids are classified according to Section 4.3 of NFPA 30.	385 (2012)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	1 (2015), 385 (2012), 497 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	Any liquid having a flash point under 100°F (38°C) closed cup and having a vapor pressure not exceeding 40 psia (2068.6 mm Hg) at 100°F (38°C).	410 (2015)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	410 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	A liquid that has a closed-cup flash point that is below 37.8°C (100°F) and a maximum vapor pressure of 2068 mm Hg (absolute pressure of 40 psi) at 37.8°C (100°F)	45 (2015)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	115 (2016), 318 (2015), 45 (2015), 820 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	Any liquid that has a closed-cup flash point below 100°F (37.8°C), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30, Flammable and Combustible Liquids Code, and a Reid vapor pressure that does not exceed an absolute pressure of 40 psi (276 kPa) at 100°F (37.8°C), as determined by ASTM D 323, Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method). Flammable liquids are classified according to Section 4.3 of NFPA 30.	497 (2012)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	1 (2015), 385 (2012), 497 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	Any liquid having a closed-cup flash point below 100°F (37.8°C). (BLD-IND)	5000 (2015)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	Any liquid that has a closed-cup flash point below 37.8°C (100°F), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30 and a Reid vapor pressure that does not exceed an absolute pressure of 276 kPa (40 psi) at 37.8°C (100°F), as determined by ASTM D 323, Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method). Flammable liquids are classified according to Section 4.3 of NFPA 30.	600 (2015)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	600 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	A liquid that has a closed-cup flash point that is below 37.8°C (100°F) and a maximum vapor pressure of 2068 mm Hg (40 psia) at 37.8°C (100°F).	801 (2014)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2016), 801 (2014), 805 (2014), 804 (2015), 850 (2015), 115 (2015), 318 (2016), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2015), 1 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	303 (2016), 306 (2014), 801 (2014), 805 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	A liquid that has a closed-cup flash point that is below 100°F (37.8°C) and a maximum vapor pressure of 40 psia (2068 mm Hg) at 100°F (37.8°C).	804 (2015)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	804 (2015), 850 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	A liquid that has a closed-cup flash point that is below 37.8°C (100°F) and a maximum vapor pressure of 2068 mm Hg (40 psia) at 37.8°C (100°F).	805 (2015)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2016), 801 (2014), 805 (2014), 804 (2015), 850 (2015), 115 (2015), 318 (2016), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2015), 1 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	303 (2016), 306 (2014), 801 (2014), 805 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	A liquid that has a closed-cup flash point that is below 37.8°C (100°F) and a maximum vapor pressure of 2068 mm Hg (absolute pressure of 40 psi) at 37.8°C (100°F)	820 (2016)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	115 (2016), 318 (2015), 45 (2015), 820 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	A liquid that has a closed-cup flash point that is below 100°F (37.8°C) and a maximum vapor pressure of 40 psia (2068 mm Hg) at 100°F (37.8°C).	850 (2015)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	804 (2015), 850 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	A liquid that has a closed-cup flash point below 37.8°C (100°F) and a maximum vapor pressure of 2068 mm Hg (40 psia) at 37.8°C (100°F).	851 (2010)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	851 (2010)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	A liquid that has a closed-cup flash point that is below 37.8°C (100°F) and a maximum absolute vapor pressure of 2068 mm Hg (40 psi) at 37.8°C (100°F).	853 (2015)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	853 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	Any liquid that has a closed-cup flash point below 100°F (37.8°C), as determined by the test procedures and apparatus set forth in Section 4.4 of NFPA 30, Flammable and Combustible Liquids Code, and a Reid vapor pressure that does not exceed an absolute pressure of 40 psi (276 kPa) at 100°F (37.8°C), as determined by ASTM D 323, Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method).	901 (2011)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	30B (2015), 901 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	A liquid that has a closed-cup flash point that is below 37.8°C (100°F) and a maximum vapor pressure of 2068 mm Hg (40 psia) at 37.8°C (100°F). (See also 3.3.33, Combustible Liquid.)	921 (2014)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	921 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Liquid	A liquid that has a closed-cup flash point that is below 37.8°C (100°F) and a maximum vapor pressure of 2068 mmHg (40 psi absolute) at 37.8°C (100°F).	99 (2015)	326 (2015), 329 (2015), 36 (2013), 921 (2014), 30B (2015), 901 (2011), 33 (2016), 34 (2015), 303 (2016), 306 (2014), 801 (2014), 805 (2015), 804 (2015), 850 (2015), 115 (2016), 318 (2015), 45 (2015), 820 (2016), 15 (2012), 18 (2011), 600 (2015), 35 (2011), 120 (2015), 410 (2015), 122 (2015), 851 (2010), 1 (2015), 385 (2012), 497 (2012), 30 (2015), 853 (2015), 18A (2011), 32 (2011), 30A (2015), 35 (2011), 99 (2015), 5000 (2015)	99 (2015)
Flammable Liquids of Appreciable Depth	Flammable liquids of appreciable depth are those with a depth greater than $\frac{1}{8}$ in. (6.3 mm).	10 (2013)	10 (2013)	10 (2013)
Flammable Mixture	A mixture of fuel, oxygen (or other oxidant), and inert gases that has a composition in the flammable range.	67 (2013)	67 (2013)	67 (2013)
Flammable or Combustible Material	Any material, including its residue, that is used in the spray application process and also meets one of the following definitions, as given elsewhere in this section: (1) Flammable Liquid, (2) Combustible Liquid, (3) Combustible Powder.	33 (2016)	33 (2016)	33 (2016)
Flammable or Explosive Atmospheres	Atmospheres containing solids, liquids, vapors, or gases at concentrations that will burn or explode if ignited.	1855 (2013)	1855 (2013), 1951 (2013), 1991 (2005), 1992 (2012)	1855 (2013), 1951 (2013), 1991 (2005), 1992 (2012)
Flammable or Explosive Atmospheres	Atmospheres containing solids, liquids, vapors, or gases at concentrations that will burn or explode if ignited.	1951 (2013)	1855 (2013), 1951 (2013), 1991 (2005), 1992 (2012)	1855 (2013), 1951 (2013), 1991 (2005), 1992 (2012)
Flammable or Explosive Atmospheres	Atmospheres containing solids, liquids, vapors, or gases at concentrations that will burn or explode if ignited.	1991 (2005)	1855 (2013), 1951 (2013), 1991 (2005), 1992 (2012)	1855 (2013), 1951 (2013), 1991 (2005), 1992 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable or Explosive Atmospheres	Atmospheres containing solids, liquids, vapors, or gases at concentrations that will burn or explode if ignited.	1992 (2012)	1855 (2013), 1951 (2013), 1991 (2005), 1992 (2012)	1855 (2013), 1951 (2013), 1991 (2005), 1992 (2012)
Flammable Range	The range of concentrations between the lower and upper flammable limits.	67 (2013)	67 (2013), 68 (2013), 69 (2014), 921 (2014)	67 (2013), 68 (2013), 69 (2014), 921 (2014)
Flammable Range	The range of concentrations between the lower and upper flammable limits.	68 (2013)	67 (2013), 68 (2013), 69 (2014), 921 (2014)	67 (2013), 68 (2013), 69 (2014), 921 (2014)
Flammable Range	The range of concentrations between the lower and upper flammable limits.	69 (2014)	67 (2013), 68 (2013), 69 (2014), 921 (2014)	67 (2013), 68 (2013), 69 (2014), 921 (2014)
Flammable Range	The range of concentrations between the lower and upper flammable limits.	921 (2014)	67 (2013), 68 (2013), 69 (2014), 921 (2014)	67 (2013), 68 (2013), 69 (2014), 921 (2014)
Flammable Solid	A solid substance, other than a substance defined as a blasting agent or explosive, that is liable to cause fire resulting from friction or retained heat from manufacture, that has an ignition temperature below 212°F (100°C), or that burns so vigorously or persistently when ignited that it creates a serious hazard.	1 (2015)	45 (2015), 1 (2015), 400 (2016), 5000 (2015)	1 (2015), 400 (2016)
Flammable Solid	A solid substance, other than a substance defined as a blasting agent or explosive, that is liable to cause fire resulting from friction or retained heat from manufacture, that has an ignition temperature below 212°F (100°C), or that burns so vigorously or persistently when ignited that it creates a serious hazard.	400 (2016)	45 (2015), 1 (2015), 400 (2016), 5000 (2015)	1 (2015), 400 (2016)
Flammable Solid	A solid, other than a blasting agent or explosive, that is liable to cause fire through friction, absorption of moisture, spontaneous chemical change, or retained heat from manufacturing or processing, or that can be ignited readily and when ignited, burns so vigorously and persistently as to create a serious hazard.	45 (2015)	45 (2015), 1 (2015), 400 (2016), 5000 (2015)	45 (2015)
Flammable Solid	A solid substance, other than a substance defined as a blasting agent or explosive, that is liable to cause fire resulting from friction or retained heat from manufacture, that has an ignition temperature below 212°F (100°C), or that burns so vigorously or persistently when ignited that it creates a serious hazard. (BLD-IND)	5000 (2015)	45 (2015), 1 (2015), 400 (2016), 5000 (2015)	5000 (2015)
Flammable Special Atmosphere	A special atmosphere in which gases are known to be flammable and predictably ignitable where mixed with air.	2 (2016)	2 (2016), 86 (2015)	2 (2016), 86 (2015)
Flammable Special Atmosphere	A special atmosphere in which gases are known to be flammable and predictably ignitable where mixed with air.	86 (2015)	2 (2016), 86 (2015)	2 (2016), 86 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flammable Vapor	For purposes of tank entry, cleaning, or repair, any substance that exists in the gaseous state at normal atmospheric temperature and pressure and that is capable of being ignited and burned when mixed with the proper proportions of air, oxygen, or other oxidizer.	326 (2015)	326 (2015)	326 (2015)
Flammable Vapors or Fumes	The concentration of flammable constituents in air that exceed 25 percent of their flammability limit.	318 (2015)	318 (2015)	318 (2015)
Flammable Vapors	Flammable vapors are the concentration of flammable constituents in air that exceed 25 percent of their lower flammability limit (LFL).	1 (2015)	5000 (2015), 780 (2014), 115 (2016), 1 (2015)	1 (2015)
Flammable Vapors	A concentration of constituents in air that exceeds 25 percent of its lower flammable limit (LFL).	115 (2016)	5000 (2015), 780 (2014), 115 (2016), 1 (2015)	115 (2016)
Flammable Vapors	The concentration of flammable constituents in air that exceed 25 percent of their lower flammability limit (LFL). (BLD-IND)	5000 (2015)	5000 (2015), 780 (2014), 115 (2016), 1 (2015)	5000 (2015)
Flammable Vapors	A concentration of constituents in air that exceeds 10 percent of its lower flammable limit (LFL).	780 (2014)	5000 (2015), 780 (2014), 115 (2016), 1 (2015)	780 (2014)
Flammable	A combustible that is capable of easily being ignited and rapidly consumed by fire.	1126 (2016)	53 (2011), 1126 (2016), 99 (2015), 556 (2016), 921 (2014)	1126 (2016), 99 (2015)
Flammable	A combustible that is capable of easily being ignited and rapidly consumed by fire. Flammables may be solids, liquids, or gases exhibiting these qualities.	53 (2011)	53 (2011), 1126 (2016), 99 (2015), 556 (2016), 921 (2014)	53 (2011)
Flammable	(1) Capable of burning with a flame under specified conditions, or (2) when used to designate high hazard, subject to easy ignition and rapid flaming combustion.	556 (2016)	53 (2011), 1126 (2016), 99 (2015), 556 (2016), 921 (2014)	556 (2016)
Flammable	Capable of burning with a flame.	921 (2014)	53 (2011), 1126 (2016), 99 (2015), 556 (2016), 921 (2014)	921 (2014)
Flammable	A combustible that is capable of easily being ignited and rapidly consumed by fire.	99 (2015)	53 (2011), 1126 (2016), 99 (2015), 556 (2016), 921 (2014)	1126 (2016), 99 (2015)
Flare	A pyrotechnic device designed to produce a single source of intense light for a defined period of time.	1126 (2016)	1126 (2016)	1126 (2016)
Flash Fire	A fire that rapidly spreads through a diffuse fuel, such as a dust, gas, or the vapors of an ignitable liquid, without the production of damaging pressure.	1855 (2013)	1855 (2013), 2112 (2012), 2113 (2015), 652 (2016), 654 (2013), 921 (2014), 1951 (2013), 655 (2012)	1855 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flash Fire	A fire that rapidly spreads through a diffuse fuel, such as a dust, gas, or the vapors of an ignitable liquid, without the production of damaging pressure.	1951 (2013)	1855 (2013), 2112 (2012), 2113 (2015), 652 (2016), 654 (2013), 921 (2014), 1951 (2013), 655 (2012)	1951 (2013)
Flash Fire	A fire that spreads by means of a flame front rapidly through a diffuse fuel, such as dust, gas, or the vapors of an ignitable liquid, without the production of damaging pressure.	2112 (2012)	1855 (2013), 2112 (2012), 2113 (2015), 652 (2016), 654 (2013), 921 (2014), 1951 (2013), 655 (2012)	2112 (2012), 2113 (2015), 652 (2016), 654 (2013), 921 (2014)
Flash Fire	A fire that spreads by means of a flame front rapidly through a diffuse fuel, such as dust, gas, or the vapors of an ignitable liquid, without the production of damaging pressure.	2113 (2015)	1855 (2013), 2112 (2012), 2113 (2015), 652 (2016), 654 (2013), 921 (2014), 1951 (2013), 655 (2012)	2112 (2012), 2113 (2015), 652 (2016), 654 (2013), 921 (2014)
Flash Fire	A fire that spreads by means of a flame front rapidly through a diffuse fuel, such as dust, gas, or the vapors of an ignitable liquid, without the production of damaging pressure.	652 (2016)	1855 (2013), 2112 (2012), 2113 (2015), 652 (2016), 654 (2013), 921 (2014), 1951 (2013), 655 (2012)	2112 (2012), 2113 (2015), 652 (2016), 654 (2013), 921 (2014)
Flash Fire	A fire that spreads by means of a flame front rapidly through a diffuse fuel, such as dust, gas, or the vapors of an ignitable liquid, without the production of damaging pressure.	654 (2013)	1855 (2013), 2112 (2012), 2113 (2015), 652 (2016), 654 (2013), 921 (2014), 1951 (2013), 655 (2012)	2112 (2012), 2113 (2015), 652 (2016), 654 (2013), 921 (2014)
Flash Fire	A fire that spreads rapidly through a diffuse fuel, such as dust, gas, or the vapors of an ignitable liquid, without the production of damaging pressure.	655 (2012)	1855 (2013), 2112 (2012), 2113 (2015), 652 (2016), 654 (2013), 921 (2014), 1951 (2013), 655 (2012)	655 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flash Fire	A fire that spreads by means of a flame front rapidly through a diffuse fuel, such as dust, gas, or the vapors of an ignitable liquid, without the production of damaging pressure.	921 (2014)	1855 (2013), 2112 (2012), 2113 (2015), 652 (2016), 654 (2013), 921 (2014), 1951 (2013), 655 (2012)	2112 (2012), 2113 (2015), 652 (2016), 654 (2013), 921 (2014)
Flash Mixer	A device for quickly dispersing chemicals uniformly throughout a liquid or semisolid.	820 (2016)	820 (2016)	820 (2016)
Flash Point of a Liquid	The lowest temperature of a liquid, as determined by specific laboratory tests, at which the liquid gives off vapors at a sufficient rate to support a momentary flame across its surface.	921 (2014)	921 (2014)	921 (2014)
Flash Point	The minimum temperature of a liquid at which sufficient vapor is given off to form an ignitable mixture with the air, near the surface of the liquid or within the vessel used, as determined by the appropriate test procedure and apparatus specified in Section 4.4 of NFPA 30, Flammable and Combustible Liquids Code.	1 (2015)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014), 122 (2015), 32 (2011), 35 (2011), 30 (2015), 1 (2015), 2 (2016), 853 (2015), 120 (2015), 5000 (2015), 497 (2012), 67 (2013), 53 (2011), 99 (2015), 1150 (2010)	1 (2015)
Flash Point	The minimum temperature at which a liquid or a solid emits vapor sufficient to form an ignitable mixture with air near the surface of the liquid or the solid.	115 (2016)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014), 122 (2015), 32 (2011), 35 (2011), 30 (2015), 1 (2015), 2 (2016), 853 (2015), 120 (2015), 5000 (2015), 497 (2012), 67 (2013), 53 (2011), 99 (2015), 1150 (2010)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flash Point	The minimum temperature of a liquid at which it gives off vapor sufficient to form an ignitable mixture with air near the surface of the liquid under specified environmental conditions.	1150 (2010)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014), 122 (2015), 32 (2011), 35 (2011), 30 (2015), 1 (2015), 2 (2016), 853 (2015), 120 (2015), 5000 (2015), 497 (2012), 67 (2013), 53 (2011), 99 (2015), 1150 (2010)	1150 (2010)
Flash Point	The minimum temperature of a liquid at which sufficient vapor is given off to form an ignitable mixture with the air, near the surface of the liquid or within the vessel used, as determined by the appropriate test procedure and apparatus specified in Section 4.4 of NFPA 30.	120 (2015)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014), 122 (2015), 32 (2011), 35 (2011), 30 (2015), 1 (2015), 2 (2016), 853 (2015), 120 (2015), 5000 (2015), 497 (2012), 67 (2013), 53 (2011), 99 (2015), 1150 (2010)	120 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flash Point	The minimum temperature of a liquid at which sufficient vapor is given off to form an ignitable mixture with the air, near the surface of the liquid or within the vessel used, as determined by the appropriate test procedure and apparatus specified in Section 4.4 of NFPA 30.	122 (2015)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014), 122 (2015), 32 (2011), 35 (2011), 30 (2015), 1 (2015), 2 (2016), 853 (2015), 120 (2015), 5000 (2015), 497 (2012), 67 (2013), 53 (2011), 99 (2015), 1150 (2010)	122 (2015), 32 (2011)
Flash Point	The minimum temperature at which a liquid or a solid emits vapor sufficient to form an ignitable mixture with air near the surface of the liquid or the solid.	2 (2016)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014), 122 (2015), 32 (2011), 35 (2011), 30 (2015), 1 (2015), 2 (2016), 853 (2015), 120 (2015), 5000 (2015), 497 (2012), 67 (2013), 53 (2011), 99 (2015), 1150 (2010)	2 (2016), 853 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flash Point	The minimum temperature of a liquid at which sufficient vapor is given off to form an ignitable mixture with the air, near the surface of the liquid or within the vessel used, as determined by the appropriate test procedure and apparatus specified in Section 4.4.	30 (2015)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014), 122 (2015), 32 (2011), 35 (2011), 30 (2015), 1 (2015), 2 (2016), 853 (2015), 120 (2015), 5000 (2015), 497 (2012), 67 (2013), 53 (2011), 99 (2015), 1150 (2010)	30 (2015)
Flash Point	The minimum temperature of a liquid at which sufficient vapor is given off to form an ignitable mixture with the air, near the surface of the liquid or within the vessel used, as determined by the appropriate test procedure and apparatus specified in Section 4.4 of NFPA 30.	32 (2011)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014), 122 (2015), 32 (2011), 35 (2011), 30 (2015), 1 (2015), 2 (2016), 853 (2015), 120 (2015), 5000 (2015), 497 (2012), 67 (2013), 53 (2011), 99 (2015), 1150 (2010)	122 (2015), 32 (2011)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flash Point	The minimum temperature of a liquid at which sufficient vapor is given off to form an ignitable mixture with the air, near the surface of the liquid or within the vessel used, as determined by the appropriate test procedure and apparatus specified in 3.4.3.	35 (2011)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014), 122 (2015), 32 (2011), 35 (2011), 30 (2015), 1 (2015), 2 (2016), 853 (2015), 120 (2015), 5000 (2015), 497 (2012), 67 (2013), 53 (2011), 99 (2015), 1150 (2010)	35 (2011)
Flash Point	The minimum temperature at which a liquid or a solid emits vapor sufficient to form an ignitable mixture with air near the surface of the liquid or the solid.	385 (2012)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014), 122 (2015), 32 (2011), 35 (2011), 30 (2015), 1 (2015), 2 (2016), 853 (2015), 120 (2015), 5000 (2015), 497 (2012), 67 (2013), 53 (2011), 99 (2015), 1150 (2010)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flash Point	The minimum temperature at which a liquid or a solid emits vapor sufficient to form an ignitable mixture with air near the surface of the liquid or the solid.	45 (2015)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014), 122 (2015), 32 (2011), 35 (2011), 30 (2015), 1 (2015), 2 (2016), 853 (2015), 120 (2015), 5000 (2015), 497 (2012), 67 (2013), 53 (2011), 99 (2015), 1150 (2010)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014)
Flash Point	The minimum temperature at which a liquid or a solid emits vapor sufficient to form an ignitable mixture with air near the surface of the liquid or the solid.	495 (2013)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014), 122 (2015), 32 (2011), 35 (2011), 30 (2015), 1 (2015), 2 (2016), 853 (2015), 120 (2015), 5000 (2015), 497 (2012), 67 (2013), 53 (2011), 99 (2015), 1150 (2010)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flash Point	The minimum temperature at which a liquid gives off vapor in sufficient concentration to form an ignitable mixture with air near the surface of the liquid, as specified by test.	497 (2012)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014), 122 (2015), 32 (2011), 35 (2011), 30 (2015), 1 (2015), 2 (2016), 853 (2015), 120 (2015), 5000 (2015), 497 (2012), 67 (2013), 53 (2011), 99 (2015), 1150 (2010)	497 (2012), 67 (2013)
Flash Point	The minimum temperature at which a liquid or a solid emits vapor sufficient to form an ignitable mixture with air near the surface of the liquid or the solid. (BLD-IND)	5000 (2015)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014), 122 (2015), 32 (2011), 35 (2011), 30 (2015), 1 (2015), 2 (2016), 853 (2015), 120 (2015), 5000 (2015), 497 (2012), 67 (2013), 53 (2011), 99 (2015), 1150 (2010)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flash Point	The minimum temperature of a liquid or solid at which it gives off vapor sufficient to form an ignitable mixture with a gaseous oxidant (i.e., oxygen) near the surface of the liquid or solid under specified environmental conditions.	53 (2011)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014), 122 (2015), 32 (2011), 35 (2011), 30 (2015), 1 (2015), 2 (2016), 853 (2015), 120 (2015), 5000 (2015), 497 (2012), 67 (2013), 53 (2011), 99 (2015), 1150 (2010)	53 (2011)
Flash Point	The minimum temperature at which a liquid gives off vapor in sufficient concentration to form an ignitable mixture with air near the surface of the liquid, as specified by test.	67 (2013)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014), 122 (2015), 32 (2011), 35 (2011), 30 (2015), 1 (2015), 2 (2016), 853 (2015), 120 (2015), 5000 (2015), 497 (2012), 67 (2013), 53 (2011), 99 (2015), 1150 (2010)	497 (2012), 67 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flash Point	The minimum temperature at which a liquid or a solid emits vapor sufficient to form an ignitable mixture with air near the surface of the liquid or the solid.	68 (2013)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014), 122 (2015), 32 (2011), 35 (2011), 30 (2015), 1 (2015), 2 (2016), 853 (2015), 120 (2015), 5000 (2015), 497 (2012), 67 (2013), 53 (2011), 99 (2015), 1150 (2010)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014)
Flash Point	The minimum temperature at which a liquid or a solid emits vapor sufficient to form an ignitable mixture with air near the surface of the liquid or the solid.	704 (2012)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014), 122 (2015), 32 (2011), 35 (2011), 30 (2015), 1 (2015), 2 (2016), 853 (2015), 120 (2015), 5000 (2015), 497 (2012), 67 (2013), 53 (2011), 99 (2015), 1150 (2010)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flash Point	The minimum temperature at which a liquid or a solid emits vapor sufficient to form an ignitable mixture with air near the surface of the liquid or the solid.	780 (2014)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014), 122 (2015), 32 (2011), 35 (2011), 30 (2015), 1 (2015), 2 (2016), 853 (2015), 120 (2015), 5000 (2015), 497 (2012), 67 (2013), 53 (2011), 99 (2015), 1150 (2010)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014)
Flash Point	The minimum temperature at which a liquid or a solid emits vapor sufficient to form an ignitable mixture with air near the surface of the liquid or the solid.	853 (2015)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014), 122 (2015), 32 (2011), 35 (2011), 30 (2015), 1 (2015), 2 (2016), 853 (2015), 120 (2015), 5000 (2015), 497 (2012), 67 (2013), 53 (2011), 99 (2015), 1150 (2010)	2 (2016), 853 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flash Point	The minimum temperature at which a liquid or a solid emits vapor sufficient to form an ignitable mixture with air near the surface of the liquid or the solid. (FUN)	99 (2015)	115 (2016), 385 (2012), 45 (2015), 495 (2013), 68 (2013), 704 (2012), 780 (2014), 122 (2015), 32 (2011), 35 (2011), 30 (2015), 1 (2015), 2 (2016), 853 (2015), 120 (2015), 5000 (2015), 497 (2012), 67 (2013), 53 (2011), 99 (2015), 1150 (2010)	99 (2015)
Flash Pot	A device used with flashpowder that produces a flash of light and directs the flash.	1126 (2016)	1126 (2016)	1126 (2016)
Flashback	The tendency of flammable liquid fires to reignite from any source of ignition after the fire has once been extinguished.	402 (2013)	402 (2013), 85 (2015)	402 (2013)
Flashback	A recession of flame to an unwanted position (e.g., into a fuel transport pipe).	85 (2015)	402 (2013), 85 (2015)	85 (2015)
Flashing	The system used to seal membrane edges at walls, expansion joints, drains, gravel stops, and other places where the membrane is interrupted or terminated. Base flashing covers the edges of the membrane. Cap or counterflashing shields the upper edges of the base flashing. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Flash-Off Area	An open or enclosed area after a spray application process where vapors are released due to exposure to ambient air or a heated atmosphere.	33 (2016)	33 (2016)	33 (2016)
Flashover	A stage in the development of a contained fire in which all exposed surfaces reach ignition temperature more or less simultaneously and fire spreads rapidly throughout the space. (SAF-INT)	101 (2015)	555 (2013), 556 (2016), 1403 (2012), 1410 (2015), 402 (2013), 921 (2014), 101 (2015), 5000 (2015)	101 (2015)
Flashover	A transition phase in the development of a compartment fire in which surfaces exposed to thermal radiation reach ignition temperature more or less simultaneously and fire spreads rapidly throughout the space, resulting in full room involvement or total involvement of the compartment or enclosed space.	1403 (2012)	555 (2013), 556 (2016), 1403 (2012), 1410 (2015), 402 (2013), 921 (2014), 101 (2015), 5000 (2015)	1403 (2012), 1410 (2015), 402 (2013), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flashover	A transition phase in the development of a compartment fire in which surfaces exposed to thermal radiation reach ignition temperature more or less simultaneously and fire spreads rapidly throughout the space, resulting in full room involvement or total involvement of the compartment or enclosed space.	1410 (2015)	555 (2013), 556 (2016), 1403 (2012), 1410 (2015), 402 (2013), 921 (2014), 101 (2015), 5000 (2015)	1403 (2012), 1410 (2015), 402 (2013), 921 (2014)
Flashover	A transition phase in the development of a compartment fire in which surfaces exposed to thermal radiation reach ignition temperature more or less simultaneously and fire spreads rapidly throughout the space, resulting in full room involvement or total involvement of the compartment or enclosed space.	402 (2013)	555 (2013), 556 (2016), 1403 (2012), 1410 (2015), 402 (2013), 921 (2014), 101 (2015), 5000 (2015)	1403 (2012), 1410 (2015), 402 (2013), 921 (2014)
Flashover	A stage in the development of a contained fire in which all exposed surfaces reach ignition temperature more or less simultaneously and fire spreads rapidly throughout the space. (BLD-INT)	5000 (2015)	555 (2013), 556 (2016), 1403 (2012), 1410 (2015), 402 (2013), 921 (2014), 101 (2015), 5000 (2015)	5000 (2015)
Flashover	A stage in the development of a contained fire in which all exposed surfaces reach ignition temperatures more or less simultaneously and fire spreads rapidly throughout the space.	555 (2013)	555 (2013), 556 (2016), 1403 (2012), 1410 (2015), 402 (2013), 921 (2014), 101 (2015), 5000 (2015)	555 (2013), 556 (2016)
Flashover	A stage in the development of a contained fire in which all exposed surfaces reach ignition temperatures more or less simultaneously and fire spreads rapidly throughout the space.	556 (2016)	555 (2013), 556 (2016), 1403 (2012), 1410 (2015), 402 (2013), 921 (2014), 101 (2015), 5000 (2015)	555 (2013), 556 (2016)
Flashover	A transition phase in the development of a compartment fire in which surfaces exposed to thermal radiation reach ignition temperature more or less simultaneously and fire spreads rapidly throughout the space, resulting in full room involvement or total involvement of the compartment or enclosed space.	921 (2014)	555 (2013), 556 (2016), 1403 (2012), 1410 (2015), 402 (2013), 921 (2014), 101 (2015), 5000 (2015)	1403 (2012), 1410 (2015), 402 (2013), 921 (2014)
Flashpowder	A specific pyrotechnic material in powder form composed of fuel(s) and oxidizer(s) that upon ignition produces a flash of light, sparkles, an audible report, or a combination of these effects.	1126 (2016)	1126 (2016)	1126 (2016)
Flat Cable Assembly, Type FC	An assembly of parallel conductors formed integrally with an insulating material web specifically designed for field installation in surface metal raceway.	70 (2014)	70 (2014)	70 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flat Ceiling	A continuous ceiling in a single plane.	13 (2016)	13 (2016)	13 (2016)
Fleet Vehicle Motor Fuel Dispensing Facility	A motor fuel dispensing facility at a commercial, industrial, governmental, or manufacturing property where motor fuels are dispensed into the fuel tanks of motor vehicles that are used in connection with the business or operation of that property by persons within the employ of such business or operation.	1 (2015)	1 (2015), 2 (2016), 30A (2015)	1 (2015), 2 (2016), 30A (2015)
Fleet Vehicle Motor Fuel Dispensing Facility	A motor fuel dispensing facility at a commercial, industrial, governmental, or manufacturing property where motor fuels are dispensed into the fuel tanks of motor vehicles that are used in connection with the business or operation of that property by persons within the employ of such business or operation.	2 (2016)	1 (2015), 2 (2016), 30A (2015)	1 (2015), 2 (2016), 30A (2015)
Fleet Vehicle Motor Fuel Dispensing Facility	A motor fuel dispensing facility at a commercial, industrial, governmental, or manufacturing property where motor fuels are dispensed into the fuel tanks of motor vehicles that are used in connection with the business or operation of that property by persons within the employ of such business or operation.	30A (2015)	1 (2015), 2 (2016), 30A (2015)	1 (2015), 2 (2016), 30A (2015)
Flexible Cable	A cable or special cable manufactured with flexing or constant flexing properties.	79 (2015)	79 (2015)	79 (2015)
Flexible Connecting Shaft	A device that incorporates two flexible joints and a telescoping element.	20 (2016)	20 (2016)	20 (2016)
Flexible Connector	A short [not exceeding 60 in. (1.52 m) overall length] fixed piping system component that is fabricated from a flexible material and equipped with connections at both ends.	58 (2014)	58 (2014)	58 (2014)
Flexible Coupling	A device used to connect the shafts or other torque-transmitting components from a driver to the pump, and that permits minor angular and parallel misalignment as restricted by both the pump and coupling manufacturers.	20 (2016)	20 (2016)	20 (2016)
Flexible Drain System	An assembly that consists of a trap, strainer, hose, and connectors for use as a liquid waste drainage system.	1192 (2015)	1192 (2015)	1192 (2015)
Flexible Drainage Connector	A bendable tube, hose, or hose assembly used for conveying liquid waste between two drain, waste, vent (DWV) fitting components in a recreational vehicle drainage system.	1192 (2015)	1192 (2015)	1192 (2015)
Flexible Hose Connector	A component fabricated from LP-Gas hose that is made from a material that is compatible with LP-Gas.	58 (2014)	58 (2014)	58 (2014)
Flexible Intermediate Bulk Container (FIBC)	Large bags typically made from nonconductive woven fabric that are used for storage and handling of bulk solids.	652 (2016)	652 (2016), 654 (2013)	652 (2016), 654 (2013)
Flexible Intermediate Bulk Container (FIBC)	Large bags typically made from nonconductive woven fabric that are used for storage and handling of bulk solids.	654 (2013)	652 (2016), 654 (2013)	652 (2016), 654 (2013)
Flexible Listed Pipe Coupling	A listed coupling or fitting that allows axial displacement, rotation, and at least 1 degree of angular movement of the pipe without inducing harm on the pipe. For pipe diameters of 8 in. (200 mm) and larger, the angular movement shall be permitted to be less than 1 degree but not less than 0.5 degree.	13 (2016)	13 (2016)	13 (2016)
Flexible Metal Conduit (FMC)	A raceway of circular cross section made of helically wound, formed, interlocked metal strip.	70 (2014)	70 (2014), 79 (2015)	70 (2014), 79 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flexible Metal Conduit (FMC)	A raceway of circular cross section made of helically wound, formed, interlocked metal strip.	79 (2015)	70 (2014), 79 (2015)	70 (2014), 79 (2015)
Flexible Metallic Connector	A component fabricated from metallic material that provides liquid and vapor LP-Gas confinement and is provided with connections on both ends.	58 (2014)	58 (2014)	58 (2014)
Flexible Metallic Tubing (FMT)	A raceway that is circular in cross section, flexible, metallic, and liquidtight without a nonmetallic jacket.	70 (2014)	70 (2014)	70 (2014)
Flexible Plan and Open Plan Educational or Day-Care Building	A building or portion of a building designed for multiple teaching stations. (SAF-END)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Flexible Plan and Open Plan Educational or Day-Care Building	A building or portion of a building designed for multiple teaching stations. (BLD-END)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Flight Attendants	Those members of the flight deck crew whose responsibility includes the management of activities within the passenger cabin.	402 (2013)	402 (2013)	402 (2013)
Flight Crew	Members of the aircraft crew whose responsibilities include the operation and management of the aircraft flight controls, engine(s), and systems, including, but not limited to, pilot in command (captain), first officer (co-pilot), second officer (flight engineer).	408 (2010)	408 (2010)	408 (2010)
Flight Cylinder	A high-pressure container used in a hybrid rocket motor system to contain pressurized liquid or gas.	1125 (2012)	1125 (2012), 1127 (2013)	1125 (2012), 1127 (2013)
Flight Cylinder	A high-pressure container used in a hybrid rocket motor system to contain pressurized liquid or gas.	1127 (2013)	1125 (2012), 1127 (2013)	1125 (2012), 1127 (2013)
Flight Data Recorder (FDR)	An instrument that monitors performance characteristics of an aircraft in flight.	402 (2013)	402 (2013)	402 (2013)
Flight Deck Crew	Those members of the crew whose responsibility includes the management of the aircraft's flight control and ground movements.	402 (2013)	402 (2013)	402 (2013)
Flight Deck	The area of the aircraft arranged for use of the pilot and flight crew operating the aircraft.	408 (2010)	408 (2010), 410 (2015)	408 (2010), 410 (2015)
Flight Deck	The area of the aircraft arranged for use of the pilot and flight crew operating the aircraft.	410 (2015)	408 (2010), 410 (2015)	408 (2010), 410 (2015)
Flight Service Station (FSS)	An air traffic facility that briefs pilots, processes and monitors flight plans, and provides in-flight advisories.	403 (2014)	403 (2014)	403 (2014)
Flight Technical Crew (FTC)	Includes pilots, flight engineers, and flight attendants who crew on aircraft movement.	402 (2013)	402 (2013)	402 (2013)
Float Gauge	A gauge constructed with an element installed inside the container that floats on the liquid surface and transmits its position to a device outside the container to indicate the liquid level.	58 (2014)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Float Gauge	A gauge constructed with an element installed inside the container that floats on the liquid surface and transmits its position to a device outside the container to indicate the liquid level.	59 (2015)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Floating Building	A building unit, as defined in Article 100, that floats on water, is moored in a permanent location, and has a premises wiring system served through connection by permanent wiring to an electrical supply system not located on the premises.	70 (2014)	70 (2014)	70 (2014)
Floating Pier	Pier designed with inherent flotation capability that allows the structure to float on the water surface and rise and fall with water level changes.	303 (2016)	303 (2016)	303 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flocculation	A unit process used for the formation of floc in wastewater.	820 (2016)	820 (2016)	820 (2016)
Flood Boundary and Floodway Map (FBFM)	An official map of a jurisdiction on which the Federal Emergency Management Agency has delineated flood hazard zones and floodway boundaries for the jurisdiction. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Flood Damage-Resistant Material	Any construction material capable of direct and prolonged contact with floodwaters without sustaining any damage that requires more than cosmetic repairs.	225 (2013)	5000 (2015), 225 (2013)	225 (2013)
Flood Damage-Resistant Material	Any construction material capable of direct and prolonged contact with floodwaters without sustaining any damage that requires more than cosmetic repairs. (BLD-SCM)	5000 (2015)	5000 (2015), 225 (2013)	5000 (2015)
Flood Hazard Area	The greater of either (1) the special flood hazard area shown on the flood insurance rate map or (2) the area subject to flooding during the design flood and shown on a jurisdiction's flood hazard map, or otherwise legally designated.	225 (2013)	5000 (2015), 225 (2013)	225 (2013)
Flood Hazard Area	The greater of either (1) the special flood hazard area shown on the flood insurance rate map or (2) the area subject to flooding during the design flood and shown on a jurisdiction's flood hazard map, or otherwise legally designated. (BLD-SCM)	5000 (2015)	5000 (2015), 225 (2013)	5000 (2015)
Flood Hazard Boundary Map (FHBM)	An official map of a jurisdiction on which FEMA has delineated special flood hazard areas for the jurisdiction. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Flood Hazard Map	A map delineating the flood hazard area and adopted by a jurisdiction.	225 (2013)	5000 (2015), 225 (2013)	225 (2013)
Flood Hazard Map	A map delineating the flood hazard area and adopted by a jurisdiction. (BLD-SCM)	5000 (2015)	5000 (2015), 225 (2013)	5000 (2015)
Flood Insurance Rate Map (FIRM)	An official map of a jurisdiction on which FEMA has delineated special flood hazard areas and risk premium zones applicable to the jurisdiction. The term flood insurance rate map shall include the flood boundary and floodway map, and the flood hazard boundary map. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Flood Insurance Rate Maps	Maps produced by the National Flood Insurance Program, under the auspices of the Federal Emergency Management Agency (FEMA), that illustrate geographic areas that are subject to flooding.	1006 (2013)	1006 (2013)	1006 (2013)
Flood Insurance Study	An official report provided to a jurisdiction by the Federal Emergency Management Agency, which accompanies the flood insurance rate map and flood boundary and floodway map, and provides the water surface elevation of the base flood, along with supporting technical data. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Flood Level	The level in the receptacle over which water would overflow to the outside of the receptacle.	1192 (2015)	1192 (2015)	1192 (2015)
Flood	A general and temporary condition of partial or complete inundation of normally dry land by either (1) the overflow of inland or tidal waters, or (2) the rapid accumulation of surface waters from any source. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flooded Suction	The condition where water flows from an atmospheric vented source to the pump without the average pressure at the pump inlet flange dropping below atmospheric pressure with the pump operating at 150 percent of its rated capacity.	20 (2016)	20 (2016)	20 (2016)
Floodway	(Also known as Regulatory Floodway). The channel of a river, creek, or other watercourse, and the adjacent land area, that must be reserved in order to pass the base flood discharge without cumulatively raising the water surface elevation more than a designated height. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Floor Covering System	A single material, composite, or assembly composed of the floor covering and related installation components such as adhesive or cushion, if any.	253 (2015)	253 (2015)	253 (2015)
Floor Covering	An essentially planar material with a small thickness in comparison to its length or width, which is laid on a floor to enhance the beauty, comfort, and utility of the floor.	253 (2015)	253 (2015)	253 (2015)
Floor Fire Door Assembly	A combination of a fire door, a frame, hardware, and other accessories installed in a horizontal plane, which together provide a specific degree of fire protection to a through-opening in a fire resistance-rated floor. (BLD-FIR)	5000 (2015)	80 (2016), 5000 (2015)	5000 (2015)
Floor Fire Door Assembly	A combination of a fire door, a frame, hardware, and other accessories installed in a horizontal plane that together provide a specific degree of fire protection to a through-opening in a fire resistance-rated floor.	80 (2016)	80 (2016), 5000 (2015)	80 (2016)
Floor Furnace	A self-contained indirect-fired or electrically heated furnace designed to be suspended from the floor of the space to be heated. A fuel-burning floor furnace is designed to take air for combustion from outside the space being heated and is provided with means for observing the flame and lighting the appliance from such space.	211 (2013)	211 (2013), 31 (2011), 54 (2015)	211 (2013)
Floor Furnace	A self-contained indirect-fired or electrically heated furnace designed to be suspended from the floor of the space to be heated.	31 (2011)	211 (2013), 31 (2011), 54 (2015)	31 (2011)
Floor Furnace	A completely self-contained unit furnace suspended from the floor of the space being heated, taking air for combustion from outside this space.	54 (2015)	211 (2013), 31 (2011), 54 (2015)	54 (2015)
Floor Protector	A noncombustible surfacing applied to the floor area underneath and extending in front, to the sides, and to the rear of a heat-producing appliance.	211 (2013)	211 (2013)	211 (2013)
Floor Sweep	A suction hood located on the floor with an opening to allow floor sweepings to enter the dust collection system.	664 (2012)	664 (2012)	664 (2012)
Flooring	A primary floor surface or a final floor surface.	253 (2015)	253 (2015)	253 (2015)
Flotation Aids	Devices that provide supplemental flotation for persons in the water but do not meet U.S. Coast Guard performance criteria such as breaking strength of the thread used in sewing the device, the usable life of the flotation materials including compressibility factors, the colors and fading potential of certain dyes used in the fabrication of the device, and the strength and breaking force required for buckles and tie straps.	1006 (2013)	1006 (2013)	1006 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flow Chart	A diagram consisting of a set of symbols and connecting lines that shows a step-by-step progression through a procedure or system.	1401 (2012)	1401 (2012)	1401 (2012)
Flow Coating	A process by which the coating liquid is discharged in an unatomized state from nozzles, slots, or other openings onto the object or material to be coated.	34 (2015)	34 (2015)	34 (2015)
Flow Control Valve	A valve capable of regulating quantity of throughput to a controlled range.	85 (2015)	85 (2015)	85 (2015)
Flow Hydrant	The hydrant that is used for the flow and flow measurement of water during a flow test.	13 (2016)	13 (2016), 24 (2016)	13 (2016), 24 (2016)
Flow Hydrant	The hydrant that is used for the flow and flow measurement of water during a flow test.	24 (2016)	13 (2016), 24 (2016)	13 (2016), 24 (2016)
Flow Isolation	A method employing equipment and procedures that interrupts flow and prevents pressure rise beyond a predetermined point.	69 (2014)	69 (2014)	69 (2014)
Flow Path Control	The tactic of controlling or closing ventilation points to limit additional oxygen into the space thereby limiting fire development, heat release rate, and smoke production, and to control the movement of the heat and smoke conditions out of the fire area to the exterior and to other areas within the building.	1410 (2015)	1410 (2015)	1410 (2015)
Flow Path	The movement of heat and smoke from the higher pressure within the fire area towards the lower pressure areas accessible via doors, window openings, and roof structures.	1410 (2015)	1410 (2015)	1410 (2015)
Flow Switch	A switch that is activated by the flow of a fluid in a duct or piping system.	2 (2016)	2 (2016), 86 (2015), 87 (2015)	2 (2016), 86 (2015), 87 (2015)
Flow Switch	A switch that is activated by the flow of a fluid in a duct or piping system.	86 (2015)	2 (2016), 86 (2015), 87 (2015)	2 (2016), 86 (2015), 87 (2015)
Flow Switch	A switch that is activated by the flow of a fluid in a duct or piping system.	87 (2015)	2 (2016), 86 (2015), 87 (2015)	2 (2016), 86 (2015), 87 (2015)
Flow Test	A test performed by the flow and measurement of water from one hydrant and the static and residual pressures from an adjacent hydrant for the purpose of determining the available water supply at that location.	13 (2016)	13 (2016), 24 (2016)	13 (2016), 24 (2016)
Flow Test	A test performed by the flow and measurement of water from one hydrant and the static and residual pressures from an adjacent hydrant for the purpose of determining the available water supply at that location.	24 (2016)	13 (2016), 24 (2016)	13 (2016), 24 (2016)
Flow Time	A component of total evacuation time that is the time during which there is crowd flow past a point in the means of egress system. (SAF-AXM)	101 (2015)	101 (2015)	101 (2015)
Flow-Control Valve	A valve, usually a needle valve, that precisely controls flow of gas. (MED)	99 (2015)	99 (2015)	99 (2015)
Flowmeter	A device for measuring volumetric flow rates of gases and liquids. (MED)	99 (2015)	99 (2015)	99 (2015)
Flue Collar	That portion of an appliance designed for attachment of a chimney or vent connector or a draft hood.	211 (2013)	211 (2013), 31 (2011), 54 (2015)	211 (2013), 31 (2011)
Flue Collar	That portion of an appliance designed for attachment of a chimney or vent connector or a draft hood.	31 (2011)	211 (2013), 31 (2011), 54 (2015)	211 (2013), 31 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flue Collar	That portion of an appliance designed for the attachment of a draft hood, vent connector, or venting system.	54 (2015)	211 (2013), 31 (2011), 54 (2015)	54 (2015)
Flue Gas Damper	A damper located on the downstream side of the combustion chamber of a fuel-burning appliance, usually in a flue passage of the appliance or in the chimney or vent connector.	211 (2013)	211 (2013)	211 (2013)
Flue Gas Temperature	The temperature of the flue products at the point or points of passing close to or through combustible materials or at the entrance to a chimney, whichever is applicable.	37 (2015)	37 (2015)	37 (2015)
Flue Gases	Combustion products from fuel-burning appliances along with excess air.	211 (2013)	54 (2015), 211 (2013)	211 (2013)
Flue Gases	Products of combustion plus excess air in appliance flues or heat exchangers.	54 (2015)	54 (2015), 211 (2013)	54 (2015)
Flue	The general term for a passage through which gases are conveyed from the combustion chamber to the outer air.	211 (2013)	211 (2013)	211 (2013)
Flue-Fed Incinerator (Class II)	An incinerator served by a single chimney flue that serves also as the charging chute, where refuse is fed directly to the incinerator through this chimney flue from one or more floors above the incinerator. This class of incinerator is suitable for Type 1 and Type 2 waste materials and garbage incidental to residential occupancy in single-family and multifamily buildings. This class of incinerator is generally used in residential and institutional buildings, including apartments, clubs, dormitories, churches, schools, and other occupancies where Type 1 and Type 2 wastes are to be incinerated.	211 (2013)	211 (2013)	211 (2013)
Fluid Coupling	A turbine-like device that transmits power solely through the action of a fluid in a closed circuit without direct mechanical connection between input and output shafts and without producing torque multiplication.	414 (2012)	414 (2012)	414 (2012)
Fluidize	To maintain a bed of finely divided solid particles in a mobile suspension by blowing air or gas through the bed at such a velocity that the particles separate and behave much like a fluid.	85 (2015)	85 (2015)	85 (2015)
Fluidized Bed	A chamber holding powder coating material that is aerated from below to form an air-supported, expanded cloud of the powder. The object or material being coated is preheated, then immersed into the cloud.	33 (2016)	33 (2016), 85 (2015)	33 (2016)
Fluidized Bed	A bed of granular particles maintained in a mobile suspension by the velocity of an upward flow of air or gas.	85 (2015)	33 (2016), 85 (2015)	85 (2015)
Fluid-Resistant Clothing	Clothing worn for the purpose of isolating parts of the wearer's body from contact with body fluids.	1581 (2015)	1581 (2015)	1581 (2015)
Fluorescence	The process by which radiant flux of certain wavelengths is absorbed and reradiated nonthermally in other, usually longer, wavelengths.	1952 (2015)	1952 (2015), 1971 (2013), 1977 (2011), 1999 (2013)	1952 (2015), 1971 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fluorescence	The process by which radiant flux of certain wavelengths is absorbed and reradiated nonthermally in other, usually longer, wavelengths.	1971 (2013)	1952 (2015), 1971 (2013), 1977 (2011), 1999 (2013)	1952 (2015), 1971 (2013)
Fluorescence	A process by which radiant flux of certain wavelengths is absorbed and reradiated non-thermally in other, usually longer, wavelengths.	1977 (2011)	1952 (2015), 1971 (2013), 1977 (2011), 1999 (2013)	1977 (2011), 1999 (2013)
Fluorescence	A process by which radiant flux of certain wavelengths is absorbed and reradiated non-thermally in other, usually longer, wavelengths.	1999 (2013)	1952 (2015), 1971 (2013), 1977 (2011), 1999 (2013)	1977 (2011), 1999 (2013)
Fluorine-Free Synthetic Foam	Foam concentrate based on a mixture of hydrocarbon surface active agents that are fluorine free.	403 (2014)	403 (2014)	403 (2014)
Fluoroprotein Foam Concentrate	A concentrate very similar to protein-foam concentrate but with a synthetic fluorinated surfactant additive.	11 (2016)	414 (2012), 11 (2016), 16 (2015), 403 (2014)	11 (2016), 16 (2015), 403 (2014)
Fluoroprotein Foam Concentrate	A concentrate very similar to protein-foam concentrate but with a synthetic fluorinated surfactant additive.	16 (2015)	414 (2012), 11 (2016), 16 (2015), 403 (2014)	11 (2016), 16 (2015), 403 (2014)
Fluoroprotein Foam Concentrate	A concentrate very similar to protein-foam concentrate but with a synthetic fluorinated surfactant additive.	403 (2014)	414 (2012), 11 (2016), 16 (2015), 403 (2014)	11 (2016), 16 (2015), 403 (2014)
Fluoroprotein Foam Concentrate	A protein foam concentrate incorporating one or more fluorochemical surfactants to enhance its tolerance to fuel contamination.	414 (2012)	414 (2012), 11 (2016), 16 (2015), 403 (2014)	414 (2012)
Fluoroprotein Foam	A protein-based foam concentrate to which fluorochemical surfactants have been added.	402 (2013)	402 (2013)	402 (2013)
Fluoroprotein (FP) Foam	A protein-based foam concentrate, with added fluorochemical surfactants, that forms a foam showing a measurable degree of compatibility with dry chemical extinguishing agents and an increase in tolerance to contamination by fuel.	412 (2014)	412 (2014)	412 (2014)
Flush Sprinkler	A sprinkler in which all or part of the body, including the shank thread, is mounted above the lower plane of the ceiling.	13 (2016)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Flush Sprinkler	A sprinkler in which all or part of the body, including the shank thread, is mounted above the lower plane of the ceiling.	25 (2014)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Flush Toilet (Water Closet)	A toilet that conforms with ANSI/ASME A112.19.2 or ANSI/IAPMO Z124.4.	1192 (2015)	1192 (2015)	1192 (2015)
Flush	A nozzle feature that allows the orifice to be opened so that small debris that could otherwise be trapped in the nozzle, causing pattern disruptions and flow rate variation, can pass through.	1964 (2013)	1964 (2013)	1964 (2013)
Flushing Test	A test of a piping system using flowrates intended to remove debris from the piping system prior to it being placed in service.	13 (2016)	24 (2016), 13 (2016)	13 (2016)
Flushing Test	A test of a piping system using flowrates intended to remove debris from the piping system prior to it being placed in service.	24 (2016)	24 (2016), 13 (2016)	24 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Flush-Type Full Internal Pressure Relief Valve	An internal pressure relief valve in which the wrenching section is also within the container connection, not including a small portion due to pipe thread tolerances on makeup.	58 (2014)	58 (2014)	58 (2014)
Flux Profile	The curve of incident radiant heat energy on the specimen plane relative to the distance from the point of initiation of flaming ignition (i.e., 0 mm).	253 (2015)	253 (2015)	253 (2015)
Fly Gallery	A raised floor area above a stage from which the movement of scenery and operation of other stage effects are controlled. (SAF-AXM)	101 (2015)	101 (2015)	101 (2015)
Fly Section	Any section of an aerial telescoping device beyond the base section.	1901 (2016)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Fly Section	Any section of an aerial telescoping device beyond the base section.	1911 (2012)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Fly Section(s)	The upper section(s) of an extension ladder.	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Fly Section(s)	The upper section(s) of an extension ladder.	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
FMVSS	Abbreviation for Federal Motor Vehicle Safety Standards. Regulations promulgated by the National Highway Transportation Safety Administration (NHTSA) of the United States under Public Law 89-563, which are mandatory and must be complied with when motor vehicles or items of motor vehicle equipment are manufactured and certified thereto.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
FMVSS	Abbreviation for Federal Motor Vehicle Safety Standards. Regulations promulgated by the National Highway Transportation Safety Administration (NHTSA) of the United States under Public Law 89-563, which are mandatory and must be complied with when motor vehicles or items of motor vehicle equipment are manufactured and certified thereto.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Foam Application Rate	The amount of foam solution in liters or gallons per minute expressed as a relationship with a unit of area, usually square meter or square foot.	402 (2013)	402 (2013)	402 (2013)
Foam Blanket	A covering of foam over a surface to insulate, prevent ignition, or extinguish the fire.	1145 (2011)	1145 (2011), 402 (2013)	1145 (2011)
Foam Blanket	A covering of foam over the surface of flammable liquids to provide extinguishment and prevent ignition.	402 (2013)	1145 (2011), 402 (2013)	402 (2013)
Foam Burnback Resistance	The ability of a foam blanket to retain aerated moisture and resist destruction by heat and flame.	402 (2013)	402 (2013)	402 (2013)
Foam Chemicals	A generic name for the liquid foam concentrate, foam solution, and foam in whatever form it is being used.	1150 (2010)	1150 (2010)	1150 (2010)
Foam Concentrate Type	A classification of a foam concentrate that includes the chemical composition as defined under foam concentrate (see 3.3.12), including the use percentage, the minimum usable temperature, and the fuels on which the concentrate is effective.	11 (2016)	11 (2016)	11 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Foam Concentrate	A concentrated liquid foaming agent as received from the manufacturer.	11 (2016)	11 (2016), 16 (2015), 25 (2014), 403 (2014), 412 (2014), 1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)	11 (2016), 16 (2015), 25 (2014), 403 (2014), 412 (2014)
Foam Concentrate	The foaming agent as received from the supplier that, when mixed with water, becomes foam solution.	1145 (2011)	11 (2016), 16 (2015), 25 (2014), 403 (2014), 412 (2014), 1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)	1145 (2011), 1150 (2010)
Foam Concentrate	The foaming agent as received from the supplier that, when mixed with water, becomes foam solution.	1150 (2010)	11 (2016), 16 (2015), 25 (2014), 403 (2014), 412 (2014), 1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)	1145 (2011), 1150 (2010)
Foam Concentrate	A concentrated liquid foaming agent as received from the manufacturer.	16 (2015)	11 (2016), 16 (2015), 25 (2014), 403 (2014), 412 (2014), 1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)	11 (2016), 16 (2015), 25 (2014), 403 (2014), 412 (2014)
Foam Concentrate	Foam fire-fighting agent as received from the manufacturer that must be diluted with water to make foam solution.	1901 (2016)	11 (2016), 16 (2015), 25 (2014), 403 (2014), 412 (2014), 1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Foam Concentrate	Foam fire-fighting agent as received from the manufacturer that must be diluted with water to make foam solution.	1906 (2016)	11 (2016), 16 (2015), 25 (2014), 403 (2014), 412 (2014), 1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Foam Concentrate	A concentrated liquid foaming agent as received from the manufacturer.	25 (2014)	11 (2016), 16 (2015), 25 (2014), 403 (2014), 412 (2014), 1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)	11 (2016), 16 (2015), 25 (2014), 403 (2014), 412 (2014)
Foam Concentrate	A concentrated liquid foaming agent as received from the manufacturer.	403 (2014)	11 (2016), 16 (2015), 25 (2014), 403 (2014), 412 (2014), 1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)	11 (2016), 16 (2015), 25 (2014), 403 (2014), 412 (2014)
Foam Concentrate	A concentrated liquid foaming agent as received from the manufacturer.	412 (2014)	11 (2016), 16 (2015), 25 (2014), 403 (2014), 412 (2014), 1145 (2011), 1150 (2010), 1901 (2016), 1906 (2016)	11 (2016), 16 (2015), 25 (2014), 403 (2014), 412 (2014)
[Foam] Discharge Device	A device designed to discharge water or foam-water solution in a predetermined, fixed, or adjustable pattern. Examples include, but are not limited to, sprinklers, spray nozzles, and hose nozzles.	25 (2014)	25 (2014)	25 (2014)
Foam Drain Time	The foam drain time — commonly the 25 percent drainage time (or drainage time) — is the time required for 25 percent of the original foam solution (foam concentrate plus water) to drain out of the foam.	402 (2013)	402 (2013)	402 (2013)
Foam Drainage Time (Quarter Life)	The time in minutes that it takes for 25 percent of the total liquid contained in the foam sample to drain from the foam.	412 (2014)	412 (2014)	412 (2014)
Foam Expansion	The ratio between the volume of foam produced and the volume of solution used in its production.	412 (2014)	412 (2014), 414 (2012)	412 (2014), 414 (2012)
Foam Expansion	The ratio between the volume of foam produced and the volume of solution used in its production.	414 (2012)	412 (2014), 414 (2012)	412 (2014), 414 (2012)
Foam Fire-Extinguishing System	A low-expansion foam fire-extinguishing system.	418 (2011)	418 (2011)	418 (2011)
Foam Generators — Aspirator Type	Foam generators, fixed or portable, in which jet streams of foam solution aspirate sufficient amounts of air that is then entrained on the screens to produce foam, and which usually produce foam with expansion ratios of not more than 250:1.	11 (2016)	11 (2016)	11 (2016)
Foam Generators — Blower Type	Foam generators, fixed or portable, in which the foam solution is discharged as a spray onto screens through which an airstream developed by a fan or blower is passing.	11 (2016)	11 (2016)	11 (2016)
Foam Hose Stream	A foam stream from a handline.	11 (2016)	11 (2016)	11 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Foam Monitor Stream	A large capacity foam stream from a nozzle that is supported in position and can be directed by one person.	11 (2016)	11 (2016)	11 (2016)
Foam Nozzle or Fixed Foam Maker	A specially designed hoseline nozzle or fixed foam maker designed to aspirate air that is connected to a supply of foam solution.	11 (2016)	11 (2016)	11 (2016)
Foam Pattern	The ground area over which foam is distributed during the discharge of a foam-making device.	412 (2014)	412 (2014)	412 (2014)
Foam Plastic Insulation	A cellular plastic, used for thermal insulating or acoustical applications, having a density of 20 lb/ft <sup>3</sup> (320 kg/m <sup>3</sup> ) or less, containing open or closed cells, and formed by a foaming agent. (SAF-INT)	101 (2015)	5000 (2015), 101 (2015), 275 (2013), 90A (2015)	101 (2015)
Foam Plastic Insulation	A cellular plastic, used for thermal insulating or acoustical applications, having a density of 20 lb/ft <sup>3</sup> (320 kg/m <sup>3</sup> ) or less, containing open or closed cells, and formed by a foaming agent.	275 (2013)	5000 (2015), 101 (2015), 275 (2013), 90A (2015)	275 (2013), 90A (2015)
Foam Plastic Insulation	A cellular plastic, used for thermal insulating or acoustical applications, having a density of 20 lb/ft <sup>3</sup> (320 kg/m <sup>3</sup> ) or less, containing open or closed cells, and formed by a foaming agent. (BLD-INT)	5000 (2015)	5000 (2015), 101 (2015), 275 (2013), 90A (2015)	5000 (2015)
Foam Plastic Insulation	A cellular plastic, used for thermal insulating or acoustical applications, having a density of 20 lb/ft <sup>3</sup> (320 kg/m <sup>3</sup> ) or less, containing open or closed cells, and formed by a foaming agent.	90A (2015)	5000 (2015), 101 (2015), 275 (2013), 90A (2015)	275 (2013), 90A (2015)
Foam Proportioner	A device or method to add foam concentrate to water to make foam solution.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Foam Proportioner	A device or method to add foam concentrate to water to make foam solution.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Foam Proportioning System	The hardware and techniques used to mix concentrate with water to make foam solution.	1145 (2011)	1145 (2011), 1901 (2016), 1906 (2016)	1145 (2011)
Foam Proportioning System	The apparatus and techniques used to mix concentrate with water to make foam solution.	1901 (2016)	1145 (2011), 1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Foam Proportioning System	The apparatus and techniques used to mix concentrate with water to make foam solution.	1906 (2016)	1145 (2011), 1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Foam Solution	A homogeneous mixture of water and foam concentrate in the correct proportions.	11 (2016)	412 (2014), 1150 (2010), 1145 (2011), 1901 (2016), 1906 (2016), 11 (2016), 16 (2015)	11 (2016), 16 (2015)
Foam Solution	A homogeneous mixture of foam concentrate and water, in the mix ratio required for the application.	1145 (2011)	412 (2014), 1150 (2010), 1145 (2011), 1901 (2016), 1906 (2016), 11 (2016), 16 (2015)	1145 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Foam Solution	A homogeneous mixture of foam concentrate and water in the mix ratio required to meet the needs of the user.	1150 (2010)	412 (2014), 1150 (2010), 1145 (2011), 1901 (2016), 1906 (2016), 11 (2016), 16 (2015)	1150 (2010)
Foam Solution	A homogeneous mixture of water and foam concentrate in the correct proportions.	16 (2015)	412 (2014), 1150 (2010), 1145 (2011), 1901 (2016), 1906 (2016), 11 (2016), 16 (2015)	11 (2016), 16 (2015)
Foam Solution	A homogeneous mixture of water and foam concentrate in the proper proportions.	1901 (2016)	412 (2014), 1150 (2010), 1145 (2011), 1901 (2016), 1906 (2016), 11 (2016), 16 (2015)	1901 (2016), 1906 (2016)
Foam Solution	A homogeneous mixture of water and foam concentrate in the proper proportions.	1906 (2016)	412 (2014), 1150 (2010), 1145 (2011), 1901 (2016), 1906 (2016), 11 (2016), 16 (2015)	1901 (2016), 1906 (2016)
Foam Solution	The solution that results when foam concentrate and water are mixed in designated proportions prior to aerating to form foam.	412 (2014)	412 (2014), 1150 (2010), 1145 (2011), 1901 (2016), 1906 (2016), 11 (2016), 16 (2015)	412 (2014)
Foam Stability	The degree to which a foam resists spontaneous collapse or degradation caused by external influences such as heat or chemical action.	412 (2014)	412 (2014)	412 (2014)
Foam System	A system provided on fire apparatus for the delivery of a proportioned foam and water mixture for use in fire extinguishment. The system includes a concentrate tank, a method for removing the concentrate from the tank, a foam-liquid proportioning system, and a method (e.g., hand lines or fixed turret nozzles) of delivering the proportioned foam to the fire.	1002 (2014)	1145 (2011), 1002 (2014)	1002 (2014)
Foam System	A collection of equipment that, by various means, combines water and a controlled amount of foam concentrate into a foam solution and then aerates that solution.	1145 (2011)	1145 (2011), 1002 (2014)	1145 (2011)
Foam Weep	That portion of foam that is separated from the principal foam stream during discharge and falls at short range.	412 (2014)	412 (2014)	412 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Foam	A stable aggregation of bubbles of lower density than oil or water.	11 (2016)	1901 (2016), 1906 (2016), 403 (2014), 1145 (2011), 11 (2016), 16 (2015), 1925 (2013), 412 (2014), 1150 (2010)	11 (2016), 16 (2015), 1925 (2013), 412 (2014)
Foam	The aerated solution created by forcing or entraining air into a foam solution by means of suitably designed equipment or by cascading it through the air at a high velocity.	1145 (2011)	1901 (2016), 1906 (2016), 403 (2014), 1145 (2011), 11 (2016), 16 (2015), 1925 (2013), 412 (2014), 1150 (2010)	1145 (2011)
Foam	An aggregation of bubbles lighter than water created by forcing or entraining air into a foam solution by means of suitably designed equipment or by cascading it through the air.	1150 (2010)	1901 (2016), 1906 (2016), 403 (2014), 1145 (2011), 11 (2016), 16 (2015), 1925 (2013), 412 (2014), 1150 (2010)	1150 (2010)
Foam	A stable aggregation of bubbles of lower density than oil or water.	16 (2015)	1901 (2016), 1906 (2016), 403 (2014), 1145 (2011), 11 (2016), 16 (2015), 1925 (2013), 412 (2014), 1150 (2010)	11 (2016), 16 (2015), 1925 (2013), 412 (2014)
Foam	An aerated fire-extinguishing solution created by mixing air into foam solution to form bubbles.	1901 (2016)	1901 (2016), 1906 (2016), 403 (2014), 1145 (2011), 11 (2016), 16 (2015), 1925 (2013), 412 (2014), 1150 (2010)	1901 (2016), 1906 (2016)
Foam	An aerated fire-extinguishing solution created by mixing air into foam solution to form bubbles.	1906 (2016)	1901 (2016), 1906 (2016), 403 (2014), 1145 (2011), 11 (2016), 16 (2015), 1925 (2013), 412 (2014), 1150 (2010)	1901 (2016), 1906 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Foam	A stable aggregation of bubbles of lower density than oil or water.	1925 (2013)	1901 (2016), 1906 (2016), 403 (2014), 1145 (2011), 11 (2016), 16 (2015), 1925 (2013), 412 (2014), 1150 (2010)	11 (2016), 16 (2015), 1925 (2013), 412 (2014)
Foam	An aggregation of small bubbles used to form an air-excluding, vapor-suppressing blanket over the surface of a flammable liquid fuel.	403 (2014)	1901 (2016), 1906 (2016), 403 (2014), 1145 (2011), 11 (2016), 16 (2015), 1925 (2013), 412 (2014), 1150 (2010)	403 (2014)
Foam	A stable aggregation of bubbles of lower density than oil or water.	412 (2014)	1901 (2016), 1906 (2016), 403 (2014), 1145 (2011), 11 (2016), 16 (2015), 1925 (2013), 412 (2014), 1150 (2010)	11 (2016), 16 (2015), 1925 (2013), 412 (2014)
Foam-Generating Methods	Methods of generation of air foam including hose stream, foam nozzle, and medium- and high-expansion generators, foam maker, pressure foam maker (high back pressure or forcing type), or foam monitor stream.	11 (2016)	11 (2016)	11 (2016)
Foam-Liquid Concentration	The quantity of foam-liquid concentrate in water identified in percentage.	414 (2012)	414 (2012)	414 (2012)
Foam-Water Deluge System	A foam-water sprinkler system employing open discharge devices, which are attached to a piping system that is connected to a water supply through a valve that is opened by the operation of a detection system, which is installed in the same areas as the discharge devices.	16 (2015)	409 (2016), 16 (2015)	16 (2015)
Foam-Water Deluge System	A foam-water sprinkler system employing open discharge devices, which are attached to a piping system that is connected to a water supply through a valve that is opened by the operation of a detection system, which is installed in the same areas as the discharge devices. When this valve opens, water flows into the piping system and discharges from all discharge devices attached thereto.	409 (2016)	409 (2016), 16 (2015)	409 (2016)
Foam-Water Density	The unit rate of foam-water solution application to an area, expressed in [L/min·m <sup>2</sup> (gpm/ft <sup>2</sup> )].	16 (2015)	16 (2015)	16 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Foam-Water Dry Pipe System	A foam-water sprinkler system employing automatic sprinklers or nozzles that are attached to a piping system that contains air or nitrogen under pressure, the release of which (as from the opening of a sprinkler) permits the water pressure to open a valve known as a dry pipe valve.	16 (2015)	16 (2015)	16 (2015)
Foam-Water Preaction System	A foam-water sprinkler system employing automatic sprinklers or nozzles attached to a piping system containing air that might or might not be under pressure, with a supplemental detection system installed in the same area as the sprinklers.	16 (2015)	16 (2015)	16 (2015)
Foam-Water Spray System	A foam-water sprinkler system designed to use nozzles rather than sprinklers.	16 (2015)	25 (2014), 16 (2015)	16 (2015)
Foam-Water Spray System	A special system that is pipe-connected to a source of foam concentrate and to a water supply. The system is equipped with foam-water spray nozzles for extinguishing agent discharge (foam followed by water or in reverse order) and for distribution over the area to be protected. System operation arrangements parallel those for foam-water sprinkler systems as described in the definition of Foam-Water Sprinkler System.	25 (2014)	25 (2014), 16 (2015)	25 (2014)
Foam-Water Sprinkler System	A piping network employing automatic sprinklers, nozzles or other discharge devices, connected to a source of foam concentrate and to a water supply.	16 (2015)	25 (2014), 16 (2015)	16 (2015)
Foam-Water Sprinkler System	A special system that is pipe-connected to a source of foam concentrate and to a water supply. The system is equipped with appropriate discharge devices for extinguishing agent discharge and for distribution over the area to be protected. The piping system is connected to the water supply through a control valve that usually is actuated by operation of automatic detection equipment that is installed in the same areas as the sprinklers. When this valve opens, water flows into the piping system, foam concentrate is injected into the water, and the resulting foam solution discharging through the discharge devices generates and distributes foam. Upon exhaustion of the foam concentrate supply, water discharge follows and continues until shut off manually. Systems can be used for discharge of water first, followed by discharge of foam for a specified period, and then followed by water until manually shut off. Existing deluge sprinkler systems that have been converted to the use of aqueous film-forming foam or film-forming fluoroprotein foam are classified as foam-water sprinkler systems.	25 (2014)	25 (2014), 16 (2015)	25 (2014)
Foil	An electrically conductive ribbon used for a sensing circuit.	730 (2014)	730 (2014), 731 (2015)	730 (2014), 731 (2015)
Foil	An electrically conductive ribbon used for a sensing circuit.	731 (2015)	730 (2014), 731 (2015)	730 (2014), 731 (2015)
Fold	A transverse bend (fold) occurring where the hose is lengthwise doubled over on itself, as on a pin rack.	1962 (2013)	1962 (2013)	1962 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Folding and Telescopic Seating	A structure that is used for tiered seating of persons and whose overall shape and size can be reduced, without being dismantled, for purposes of moving or storing. (SAF-AXM)	101 (2015)	101 (2015), 102 (2016), 5000 (2015)	101 (2015)
Folding and Telescopic Seating	A structure that is used for tiered seating of persons and whose overall shape and size can be reduced, without being dismantled, for purposes of moving or storing.	102 (2016)	101 (2015), 102 (2016), 5000 (2015)	102 (2016)
Folding and Telescopic Seating	A structure that is used for tiered seating of persons and whose overall shape and size can be reduced, without being dismantled, for purposes of moving or storing. (BLD-AXM)	5000 (2015)	101 (2015), 102 (2016), 5000 (2015)	5000 (2015)
Folding Ladder	A single-section ladder with rungs that can be folded or moved to allow the beams to be brought into a position touching or nearly touching each other.	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Folding Ladder	A single-section ladder with rungs that can be folded or moved to allow the beams to be brought into a position touching or nearly touching each other.	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Follow-Up Inspection Procedure	Documents provided by the listing agency that are referenced in routine follow-up inspections and, where appropriate, field inspections.	80 (2016)	80 (2016)	80 (2016)
Follow-Up Program	The sampling, inspections, tests, or other measures conducted by the certification organization on a periodic basis to determine the continued compliance of labeled and listed products that are being produced by the manufacturer to the requirements of this standard.	1801 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012), 1936 (2015), 1992 (2012), 1971 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012)
Follow-Up Program	The sampling, inspections, tests, or other measures conducted by the third-party certification organization on a periodic basis to determine the continued compliance of listed products that are being produced by the manufacturer to the requirements of this standard.	1936 (2015)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012), 1936 (2015), 1992 (2012), 1971 (2013)	1936 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Follow-Up Program	The sampling, inspections, tests, or other measures conducted by the certification organization on a periodic basis to determine the continued compliance of labeled and listed products that are being produced by the manufacturer to the requirements of this standard.	1951 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012), 1936 (2015), 1992 (2012), 1971 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012)
Follow-Up Program	The sampling, inspections, tests, or other measures conducted by the certification organization on a periodic basis to determine the continued compliance of labeled and listed products that are being produced by the manufacturer to the requirements of this standard.	1952 (2015)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012), 1936 (2015), 1992 (2012), 1971 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012)
Follow-Up Program	The sampling, inspections, tests, or other measures conducted by the certification organization on a periodic basis to determine the continued compliance of labeled and listed products that are being produced by the manufacturer to the requirements of this standard.	1953 (2016)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012), 1936 (2015), 1992 (2012), 1971 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Follow-Up Program	The sampling, inspection, tests, or other measures conducted by the certification organization on a periodic basis to determine the continued compliance of labeled and listed products that are being produced by the manufacturer to the requirements of this standard.	1971 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012), 1936 (2015), 1992 (2012), 1971 (2013)	1971 (2013)
Follow-Up Program	The sampling, inspections, tests, or other measures conducted by the certification organization on a periodic basis to determine the continued compliance of labeled and listed products that are being produced by the manufacturer to the requirements of this standard.	1975 (2014)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012), 1936 (2015), 1992 (2012), 1971 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012)
Follow-Up Program	The sampling, inspections, tests, or other measures conducted by the certification organization on a periodic basis to determine the continued compliance of labeled and listed products that are being produced by the manufacturer to the requirements of this standard.	1977 (2011)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012), 1936 (2015), 1992 (2012), 1971 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Follow-Up Program	The sampling, inspections, tests, or other measures conducted by the certification organization on a periodic basis to determine the continued compliance of labeled and listed products that are being produced by the manufacturer to the requirements of this standard.	1981 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012), 1936 (2015), 1992 (2012), 1971 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012)
Follow-Up Program	The sampling, inspections, tests, or other measures conducted by the certification organization on a periodic basis to determine the continued compliance of labeled and listed products that are being produced by the manufacturer to the requirements of this standard.	1982 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012), 1936 (2015), 1992 (2012), 1971 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012)
Follow-Up Program	The sampling, inspections, tests, or other measures conducted by the certification organization on a periodic basis to determine the continued compliance of labeled and listed products that are being produced by the manufacturer to the requirements of this standard.	1983 (2012)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012), 1936 (2015), 1992 (2012), 1971 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Follow-Up Program	The sampling, inspections, tests, or other measures conducted by the certification organization on a periodic basis to determine the continued compliance of labeled and listed products that are being produced by the manufacturer to the requirements of this standard.	1984 (2016)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012), 1936 (2015), 1992 (2012), 1971 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012)
Follow-Up Program	The sampling, inspections, tests, or other measures conducted by the certification organization on a periodic basis to determine the continued compliance of labeled and listed products that are being produced by the manufacturer to the requirements of this standard.	1991 (2005)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012), 1936 (2015), 1992 (2012), 1971 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012)
Follow-Up Program	The sampling, inspections, tests, or other measures conducted by the certification organization on a periodic basis to determine the continued compliance of labeled or listed products that are being produced by the manufacturer to the requirements of this standard.	1992 (2012)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012), 1936 (2015), 1992 (2012), 1971 (2013)	1992 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Follow-Up Program	The sampling, inspections, tests, or other measures conducted by the certification organization on a periodic basis to determine the continued compliance of labeled and listed products that are being produced by the manufacturer to the requirements of this standard.	1994 (2012)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012), 1936 (2015), 1992 (2012), 1971 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012)
Follow-Up Program	The sampling, inspections, tests, or other measures conducted by the certification organization on a periodic basis to determine the continued compliance of labeled and listed products that are being produced by the manufacturer to the requirements of this standard.	1999 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012), 1936 (2015), 1992 (2012), 1971 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012)
Follow-Up Program	The sampling, inspections, tests, or other measures conducted by the certification organization on a periodic basis to determine the continued compliance of labeled and listed products that are being produced by the manufacturer to the requirements of this standard.	2112 (2012)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012), 1936 (2015), 1992 (2012), 1971 (2013)	1801 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1991 (2005), 1994 (2012), 1999 (2013), 2112 (2012)
Food Court	A public seating area located in a mall that serves adjacent food preparation tenant spaces. (SAF-MER)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Food Court	A public seating area located in a mall that serves adjacent food preparation tenant spaces. (BLD-MER)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Food Preparation Area	An area that has no cooking equipment with surface temperatures greater than 120°C (248°F).	301 (2013)	301 (2013)	301 (2013)
Food Unit	Functional unit within the service branch of the logistics section responsible for providing meals for personnel involved with an incident or planned event.	1026 (2014)	1026 (2014)	1026 (2014)
Footing	Part of the foundation of a structure that spreads and transmits the load direct to the soil or to piles.	221 (2015)	225 (2013), 221 (2015), 5000 (2015)	221 (2015)
Footing	That portion of the support system that transmits loads directly to the soil.	225 (2013)	225 (2013), 221 (2015), 5000 (2015)	225 (2013)
Footing	Part of the foundation of a structure that spreads and transmits the load direct to the soil or to piles. (BLD-SCM)	5000 (2015)	225 (2013), 221 (2015), 5000 (2015)	5000 (2015)
Footlight	A border light installed on or in the stage.	70 (2014)	70 (2014)	70 (2014)
Footwear Cover	An abbreviated term for emergency medical footwear cover. (See also 3.3.28, Emergency Medical Footwear Cover.)	1999 (2013)	1999 (2013)	1999 (2013)
Footwear Upper	The portion of the protective footwear element above the sole, heel, and insole.	1855 (2013)	1977 (2011), 1991 (2005), 1994 (2012), 1992 (2012), 1855 (2013), 1951 (2013)	1855 (2013)
Footwear Upper	The portion of the protective footwear element or item that includes, but is not limited to, the toe, vamp, quarter, shaft, collar, and throat, but not including the sole with heel, puncture-resistant device, and insole.	1951 (2013)	1977 (2011), 1991 (2005), 1994 (2012), 1992 (2012), 1855 (2013), 1951 (2013)	1951 (2013)
Footwear Upper	That portion of the footwear element above the sole, heel, and insole.	1977 (2011)	1977 (2011), 1991 (2005), 1994 (2012), 1992 (2012), 1855 (2013), 1951 (2013)	1977 (2011), 1991 (2005)
Footwear Upper	That portion of the footwear element above the sole, heel, and insole.	1991 (2005)	1977 (2011), 1991 (2005), 1994 (2012), 1992 (2012), 1855 (2013), 1951 (2013)	1977 (2011), 1991 (2005)
Footwear Upper	That portion of the footwear above the sole, heel, or insole.	1992 (2012)	1977 (2011), 1991 (2005), 1994 (2012), 1992 (2012), 1855 (2013), 1951 (2013)	1992 (2012)
Footwear Upper	That portion of the footwear element above the sole.	1994 (2012)	1977 (2011), 1991 (2005), 1994 (2012), 1992 (2012), 1855 (2013), 1951 (2013)	1994 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Footwear	An abbreviated term for emergency medical footwear (See also 3.3.27, Emergency Medical Footwear.)	1999 (2013)	1999 (2013)	1999 (2013)
Force Main (Pressure Main)	A pressure pipe connecting the pump discharge of a wastewater pumping station under pressure to a point of discharge.	820 (2016)	820 (2016)	820 (2016)
Force Multiplier	Any load, object, environmental factor, or system configuration that increases the load on the anchor system(s).	1670 (2014)	1670 (2014)	1670 (2014)
Forced Air System	A central warm air heating system that is equipped with a fan or blower that provides the primary means for circulation of air.	90B (2015)	90B (2015)	90B (2015)
Forced Draft (FD) Fan	A fan used to pressurize and supply ambient air to the combustion chamber to support combustion. In a fluidized bed boiler, FD fans generally include both primary air and secondary air fans.	85 (2015)	85 (2015)	85 (2015)
Forced Mechanical Draft Venting System	A venting system in which a fan or other mechanical device is used to cause the flow of flue or vent gases under positive vent pressure.	54 (2015)	54 (2015)	54 (2015)
Forced-Air Furnace	A furnace equipped with a fan or blower that provides the primary means for circulation of air.	54 (2015)	54 (2015)	54 (2015)
Forcible Entry	Techniques used by fire personnel to gain entry into buildings, vehicles, aircraft, or other areas of confinement when normal means of entry are locked or blocked.	1710 (2016)	1710 (2016), 402 (2013)	1710 (2016), 402 (2013)
Forcible Entry	Techniques used by fire personnel to gain entry into buildings, vehicles, aircraft, or other areas of confinement when normal means of entry are locked or blocked.	402 (2013)	1710 (2016), 402 (2013)	1710 (2016), 402 (2013)
Forecasting	The ability to predict fire progression in a scrap tire storage location prior to the completion of the inventory fire break using heavy equipment.	1 (2015)	1 (2015)	1 (2015)
Forecastle (fo'c'sle)	(1) The section of the upper deck of a ship located at the bow, forward of the foremast. (2) A superstructure at the bow of a ship where maintenance shops, rope lockers, and paint lockers are located.	1405 (2016)	1405 (2016)	1405 (2016)
Foreign Object Debris (FOD)	FOD is any object, live or not, located in an inappropriate location in the airport environment that has the capacity to injure airport or air carrier personnel and damage aircraft.	1003 (2015)	1003 (2015)	1003 (2015)
Forensic (Forensic Science)	The application of science to answer questions of interest to the legal system.	921 (2014)	921 (2014)	921 (2014)
Forestry Fire Hose	A hose designed to meet specialized requirements for fighting wildland fires.	1961 (2013)	1961 (2013), 1962 (2013)	1961 (2013), 1962 (2013)
Forestry Fire Hose	A hose designed to meet specialized requirements for fighting wildland fires.	1962 (2013)	1961 (2013), 1962 (2013)	1961 (2013), 1962 (2013)
Forming Shell	A structure designed to support a wet-niche luminaire assembly and intended for mounting in a pool or fountain structure.	70 (2014)	70 (2014)	70 (2014)
Forward (Fore)	The direction toward the bow of the vessel.	1405 (2016)	1405 (2016)	1405 (2016)
Forward Looking Infrared (FLIR)	A thermal imaging system (camera), which can be vehicle-mounted, designed to detect thermal energy.	402 (2013)	402 (2013)	402 (2013)
Forward-Looking Infrared (FLIR)	The detection of heat energy radiated by objects to produce a "thermal image." This thermal image is converted by electronics and signal processing into a visual image that can be viewed by the operator.	414 (2012)	414 (2012)	414 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fossil Fueled	Fuel containing chemical energy, which has been formed from animal and plant matter over many years (i.e., oil, coal, and natural gas) that are used in a boiler to produce steam for the generation of electrical energy.	850 (2015)	850 (2015)	850 (2015)
Foundation Wall	A wall below the floor nearest grade that serves as a structural support for the home.	225 (2013)	5000 (2015), 225 (2013)	225 (2013)
Foundation Wall	A wall below the floor nearest the finished ground level that serves as a structural support for a wall, pier, column, or other structural part of a building or structure, or a basement wall that resists lateral soil load. (BLD-SCM)	5000 (2015)	5000 (2015), 225 (2013)	5000 (2015)
Fountain	Fountains, ornamental pools, display pools, and reflection pools. The definition does not include drinking fountains.	70 (2014)	70 (2014)	70 (2014)
Four-Way Bracing	Adjacent sway braces or a sway brace assembly intended to resist differential movement of the system piping in all horizontal directions.	13 (2016)	13 (2016)	13 (2016)
Foyer	Area or space within a building, located between the main entrance and the occupied areas of a building, or, when used in connection with a theater, the area between the lobby and the main floor. (BLD-MEA)	5000 (2015)	5000 (2015)	5000 (2015)
Fractile Response Interval	A method of describing response intervals that uses frequency distribution as its basis for reporting.	450 (2013)	450 (2013)	450 (2013)
Fractional Effective Dose (FED)	The ratio of the Ct product for a gaseous toxicant produced in a given test to that Ct product of the toxicant that has been statistically determined from independent experimental data to produce lethality in 50 percent of test animals within a specified exposure and postexposure time.	269 (2012)	269 (2012)	269 (2012)
Fracture	A type of defect found in welds that has a large length-to-width ratio and travels through or adjacent to the metal grain boundaries; usually, this type of defect is referred to as a crack.	1911 (2012)	1911 (2012)	1911 (2012)
Frame	Chassis rail and any addition thereto of equal or greater strength.	1192 (2015)	1911 (2012), 1192 (2015), 1405 (2016), 70 (2014)	1192 (2015)
Frame	The structural members of a vessel that attach perpendicularly to the keel to form the ribs of the vessel.	1405 (2016)	1911 (2012), 1192 (2015), 1405 (2016), 70 (2014)	1405 (2016)
Frame	The basic structural system that transfers the weight of the fire apparatus to the suspension system.	1911 (2012)	1911 (2012), 1192 (2015), 1405 (2016), 70 (2014)	1911 (2012)
Frame	Chassis rail and any welded addition thereto of metal thickness of 1.35 mm (0.053 in.) or greater.	70 (2014)	1911 (2012), 1192 (2015), 1405 (2016), 70 (2014)	70 (2014)
Framed Fire Safety Curtain Assembly	A straight lift-type fire safety curtain assembly containing a rigid perimeter frame and internal members.	80 (2016)	80 (2016)	80 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Frangible Building	A detached building containing high hazard contents that is not anticipated to survive a fire, deflagration, or explosion and located to limit damage to surrounding structures. (BLD-IND)	5000 (2015)	5000 (2015)	5000 (2015)
Frangible Gate/Fence	Gates or fence sections designed to open, break away, or collapse when struck with the bumper of an ARFF vehicle responding to an emergency.	402 (2013)	402 (2013)	402 (2013)
Free of Fire Damage	The structure, system, or component under consideration that is capable of performing its intended function during and after the postulated fire, as needed.	804 (2015)	805 (2015), 806 (2015), 804 (2015)	804 (2015)
Free of Fire Damage	The structure, system, or component under consideration is capable of performing its intended function during and after the postulated fire, as needed.	805 (2015)	805 (2015), 806 (2015), 804 (2015)	805 (2015), 806 (2015)
Free of Fire Damage	The structure, system, or component under consideration is capable of performing its intended function during and after the postulated fire, as needed.	806 (2015)	805 (2015), 806 (2015), 804 (2015)	805 (2015), 806 (2015)
Free Weight	Test weights that are not controlled from any direction except by the force of gravity.	1932 (2015)	1932 (2015)	1932 (2015)
Freeboard	The vertical distance between the waterline and the main deck.	1405 (2016)	1925 (2013), 1405 (2016), 85 (2015)	1405 (2016)
Freeboard	The vertical distance between the sheer and the waterline.	1925 (2013)	1925 (2013), 1405 (2016), 85 (2015)	1925 (2013)
Freeboard	In a fluidized bed boiler, the space or volume above the upper surface of the bubbling bed and below the entrance to the convection pass.	85 (2015)	1925 (2013), 1405 (2016), 85 (2015)	85 (2015)
Free-Flowing Plastic Materials	Those plastics that fall out of their containers during a fire, fill flue spaces, and create a smothering effect on the fire. Examples include powder, pellets, flakes, or random-packed small objects [e.g., razor blade dispensers, 1 oz to 2 oz (28 g to 57 g) bottles].	13 (2016)	13 (2016)	13 (2016)
Frequency	The number of occurrences per unit time at which observed events occur or are predicted to occur.	1250 (2015)	1250 (2015), 25 (2014), 720 (2015), 551 (2016), 99 (2015), 72 (2016)	1250 (2015)
Frequency	Minimum and maximum time between events.	25 (2014)	1250 (2015), 25 (2014), 720 (2015), 551 (2016), 99 (2015), 72 (2016)	25 (2014), 720 (2015)
Frequency	The average number of times an event is repeated in a given period.	551 (2016)	1250 (2015), 25 (2014), 720 (2015), 551 (2016), 99 (2015), 72 (2016)	551 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Frequency	Minimum and maximum time between events. (SIG-TMS)	72 (2016)	1250 (2015), 25 (2014), 720 (2015), 551 (2016), 99 (2015), 72 (2016)	72 (2016)
Frequency	Minimum and maximum time between events.	720 (2015)	1250 (2015), 25 (2014), 720 (2015), 551 (2016), 99 (2015), 72 (2016)	25 (2014), 720 (2015)
Frequency	The number of oscillations, per unit time, of a particular current or voltage waveform. The unit of frequency is the hertz. (MED)	99 (2015)	1250 (2015), 25 (2014), 720 (2015), 551 (2016), 99 (2015), 72 (2016)	99 (2015)
Fresh Air Firing	The operation of a HRSG with air instead of combustion turbine exhaust.	85 (2015)	85 (2015)	85 (2015)
Friction Factor, fD	A dimensionless factor relating pressure drop in a straight duct to velocity and wetted surface area.	68 (2013)	68 (2013)	68 (2013)
Front Clearance Line	The plane extending between lines on each side of the vehicle that connect a point that is 8 in. (203 mm) above the ground on the vertical centerline of the forwardmost wheel spindle to the lowest point of the front chassis cross member.	1192 (2015)	1192 (2015)	1192 (2015)
Frostbite	Frostbite is a localized condition that occurs when the layers of the skin and deeper tissue freeze.	704 (2012)	704 (2012)	704 (2012)
Frozen Ground Container	A container in which the maximum liquid level is below the normal surrounding grade, that is constructed essentially of natural materials, such as earth and rock, that is dependent on the freezing of water-saturated earth materials, and that has appropriate methods for maintaining its tightness or that is impervious by nature.	59A (2013)	59A (2013)	59A (2013)
Fuel Array	A collection and arrangement of materials that can support combustion.	204 (2015)	204 (2015)	204 (2015)
Fuel Cell Cartridge	A removable article that contains and supplies fuel to the micro fuel cell power unit or internal reservoir.	2 (2016)	2 (2016)	2 (2016)
Fuel Cell Device	An electrochemical system that consumes fuel to produce an electric current.	1192 (2015)	1192 (2015)	1192 (2015)
Fuel Cell Power System	A generator system that converts the chemical energy of reactants (a fuel and oxidant) by an electrochemical process to electric energy (direct current or alternating current electricity) and thermal energy.	2 (2016)	2 (2016), 853 (2015)	2 (2016), 853 (2015)
Fuel Cell Power System	A generator system that converts the chemical energy of reactants (a fuel and oxidant) by an electrochemical process to electric energy (direct current or alternating current electricity) and thermal energy.	853 (2015)	2 (2016), 853 (2015)	2 (2016), 853 (2015)
Fuel Cell System	The complete aggregate of equipment used to convert chemical fuel into usable electricity and typically consists of a reformer, a stack, a power inverter, and auxiliary equipment.	1192 (2015)	1192 (2015), 70 (2014)	1192 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fuel Cell System	The complete aggregate of equipment used to convert chemical fuel into usable electricity and typically consisting of a reformer, stack, power inverter, and auxiliary equipment.	70 (2014)	1192 (2015), 70 (2014)	70 (2014)
Fuel Cell	An electrochemical system that consumes fuel to produce an electric current. In such cells, the main chemical reaction used for producing electric power is not combustion. However, there may be sources of combustion used within the overall cell system, such as reformers/fuel processors.	70 (2014)	70 (2014)	70 (2014)
Fuel Damage	Exceeding the fuel design limits.	805 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Fuel Damage	Exceeding the fuel design limits.	806 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Fuel Dispenser System	All the pumps, meters, piping, hose, and controls used for the delivery of fuel to, and the removal of vapor from, a vehicle.	52 (2013)	52 (2013)	52 (2013)
Fuel Gas (Gas Fuel)	Gaseous fuels defined as Natural Gas (see 3.3.63.9) or LP-Gas (see 3.3.63.6).	85 (2015)	85 (2015)	85 (2015)
Fuel Gas	A gas used as a fuel source, including natural gas, manufactured gas, sludge gas, liquefied petroleum gas–air mixtures, liquefied petroleum gas in the vapor phase, and mixtures of these gases.	2 (2016)	2 (2016), 820 (2016), 86 (2015), 87 (2015), 921 (2014), 5000 (2015), 51 (2013)	2 (2016), 820 (2016), 86 (2015), 87 (2015)
Fuel Gas	Natural gas, manufactured gas, liquefied petroleum gas (LP-Gas) in the vapor phase only, liquefied petroleum gas–air mixtures, and mixtures of these gases, plus gas–air mixtures within the flammable range, with the fuel gas or the flammable component of a mixture being a commercially distributed product. (BLD-IND)	5000 (2015)	2 (2016), 820 (2016), 86 (2015), 87 (2015), 921 (2014), 5000 (2015), 51 (2013)	5000 (2015)
Fuel Gas	Acetylene; hydrogen; natural gas; LP-Gas; propylene; methylacetylene-propadiene, stabilized gas mixtures; and other liquefied and nonliquefied flammable gases that are stable because of their composition or because of the conditions of storage and utilization stipulated in this standard.	51 (2013)	2 (2016), 820 (2016), 86 (2015), 87 (2015), 921 (2014), 5000 (2015), 51 (2013)	51 (2013)
Fuel Gas	A gas used as a fuel source, including natural gas, manufactured gas, sludge gas, liquefied petroleum gas–air mixtures, liquefied petroleum gas in the vapor phase, and mixtures of these gases.	820 (2016)	2 (2016), 820 (2016), 86 (2015), 87 (2015), 921 (2014), 5000 (2015), 51 (2013)	2 (2016), 820 (2016), 86 (2015), 87 (2015)
Fuel Gas	A gas used as a fuel source, including natural gas, manufactured gas, sludge gas, liquefied petroleum gas–air mixtures, liquefied petroleum gas in the vapor phase, and mixtures of these gases.	86 (2015)	2 (2016), 820 (2016), 86 (2015), 87 (2015), 921 (2014), 5000 (2015), 51 (2013)	2 (2016), 820 (2016), 86 (2015), 87 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fuel Gas	A gas used as a fuel source, including natural gas, manufactured gas, sludge gas, liquefied petroleum gas–air mixtures, liquefied petroleum gas in the vapor phase, and mixtures of these gases.	87 (2015)	2 (2016), 820 (2016), 86 (2015), 87 (2015), 921 (2014), 5000 (2015), 51 (2013)	2 (2016), 820 (2016), 86 (2015), 87 (2015)
Fuel Gas	Natural gas, manufactured gas, LP-Gas, and similar gases commonly used for commercial or residential purposes such as heating, cooling, or cooking.	921 (2014)	2 (2016), 820 (2016), 86 (2015), 87 (2015), 921 (2014), 5000 (2015), 51 (2013)	921 (2014)
Fuel Line	The pipe, tubing, or hose on a vehicle, including all related fittings, through which [-] hydrogen passes.	2 (2016)	52 (2013), 2 (2016)	2 (2016)
Fuel Line	The pipe, tubing, or hose on a vehicle, including all related fittings, through which natural gas passes.	52 (2013)	52 (2013), 2 (2016)	52 (2013)
Fuel Load	The total quantity of combustible contents of a building, space, or fire area.	1 (2015)	1410 (2015), 1 (2015), 301 (2013), 400 (2016), 101 (2015), 557 (2016), 5000 (2015), 909 (2013), 1403 (2012), 2 (2016), 76 (2012), 914 (2015), 921 (2014)	1 (2015), 301 (2013), 400 (2016)
Fuel Load	The total quantity of combustible contents of a building, space, or fire area. (SAF-FUN)	101 (2015)	1410 (2015), 1 (2015), 301 (2013), 400 (2016), 101 (2015), 557 (2016), 5000 (2015), 909 (2013), 1403 (2012), 2 (2016), 76 (2012), 914 (2015), 921 (2014)	101 (2015)
Fuel Load	The total quantity of combustible contents of a building, space, or fire area, including interior finish and trim, expressed in heat units or the equivalent weight in wood.	1403 (2012)	1410 (2015), 1 (2015), 301 (2013), 400 (2016), 101 (2015), 557 (2016), 5000 (2015), 909 (2013), 1403 (2012), 2 (2016), 76 (2012), 914 (2015), 921 (2014)	1403 (2012), 2 (2016), 76 (2012), 914 (2015), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fuel Load	The total quantity of combustible contents of a building, space, or fire area, including interior finish and trim, expressed in terms of heat release rate.	1410 (2015)	1410 (2015), 1 (2015), 301 (2013), 400 (2016), 101 (2015), 557 (2016), 5000 (2015), 909 (2013), 1403 (2012), 2 (2016), 76 (2012), 914 (2015), 921 (2014)	1410 (2015)
Fuel Load	The total quantity of combustible contents of a building, space, or fire area, including interior finish and trim, expressed in heat units or the equivalent weight in wood.	2 (2016)	1410 (2015), 1 (2015), 301 (2013), 400 (2016), 101 (2015), 557 (2016), 5000 (2015), 909 (2013), 1403 (2012), 2 (2016), 76 (2012), 914 (2015), 921 (2014)	1403 (2012), 2 (2016), 76 (2012), 914 (2015), 921 (2014)
Fuel Load	The total quantity of combustible contents of a building, space, or fire area.	301 (2013)	1410 (2015), 1 (2015), 301 (2013), 400 (2016), 101 (2015), 557 (2016), 5000 (2015), 909 (2013), 1403 (2012), 2 (2016), 76 (2012), 914 (2015), 921 (2014)	1 (2015), 301 (2013), 400 (2016)
Fuel Load	The total quantity of combustible contents of a building, space, or fire area.	400 (2016)	1410 (2015), 1 (2015), 301 (2013), 400 (2016), 101 (2015), 557 (2016), 5000 (2015), 909 (2013), 1403 (2012), 2 (2016), 76 (2012), 914 (2015), 921 (2014)	1 (2015), 301 (2013), 400 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fuel Load	The total quantity of combustible contents of a building, space, or fire area. (BLD-FUN)	5000 (2015)	1410 (2015), 1 (2015), 301 (2015), 400 (2016), 101 (2015), 557 (2016), 5000 (2015), 909 (2013), 1403 (2012), 2 (2016), 76 (2012), 914 (2015), 921 (2014)	5000 (2015)
Fuel Load	The total wood equivalent mass of combustible materials in a building, space, or area, including furnishings and contents and combustible building elements, expressed in kg.	557 (2016)	1410 (2015), 1 (2015), 301 (2013), 400 (2016), 101 (2015), 557 (2016), 5000 (2015), 909 (2013), 1403 (2012), 2 (2016), 76 (2012), 914 (2015), 921 (2014)	557 (2016)
Fuel Load	The total quantity of combustible contents of a building, space, or fire area, including interior finish and trim, expressed in heat units or the equivalent weight in wood.	76 (2012)	1410 (2015), 1 (2015), 301 (2013), 400 (2016), 101 (2015), 557 (2016), 5000 (2015), 909 (2013), 1403 (2012), 2 (2016), 76 (2012), 914 (2015), 921 (2014)	1403 (2012), 2 (2016), 76 (2012), 914 (2015), 921 (2014)
Fuel Load	The total quantity of combustible contents of a building, space, or fire area, including interior finish and trim, expressed in heat units of the equivalent weight in wood.	909 (2013)	1410 (2015), 1 (2015), 301 (2013), 400 (2016), 101 (2015), 557 (2016), 5000 (2015), 909 (2013), 1403 (2012), 2 (2016), 76 (2012), 914 (2015), 921 (2014)	909 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fuel Load	The total quantity of combustible contents of a building, space, or fire area, including interior finish and trim, expressed in heat units or the equivalent weight in wood.	914 (2015)	1410 (2015), 1 (2015), 301 (2013), 400 (2016), 101 (2015), 557 (2016), 5000 (2015), 909 (2013), 1403 (2012), 2 (2016), 76 (2012), 914 (2015), 921 (2014)	1403 (2012), 2 (2016), 76 (2012), 914 (2015), 921 (2014)
Fuel Load	The total quantity of combustible contents of a building, space, or fire area, including interior finish and trim, expressed in heat units or the equivalent weight in wood.	921 (2014)	1410 (2015), 1 (2015), 301 (2013), 400 (2016), 101 (2015), 557 (2016), 5000 (2015), 909 (2013), 1403 (2012), 2 (2016), 76 (2012), 914 (2015), 921 (2014)	1403 (2012), 2 (2016), 76 (2012), 914 (2015), 921 (2014)
Fuel Modification	Any manipulation or removal of fuels to reduce the likelihood of ignition or the resistance to fire control.	1051 (2012)	1051 (2012), 1144 (2013)	1051 (2012), 1144 (2013)
Fuel Modification	Any manipulation or removal of fuels to reduce the likelihood of ignition or the resistance to fire control.	1144 (2013)	1051 (2012), 1144 (2013)	1051 (2012), 1144 (2013)
Fuel Object	A combustible object or mass of particulate that can serve as a source of fuel for a fire or deflagration; sometimes referred to as a fuel package.	652 (2016)	652 (2016)	652 (2016)
Fuel Oil (Oil Fuel)	Liquid fuels defined as Grades 2, 4, 5, or 6 in ASTM D396, Standard Specification for Fuel Oils, or as Grade 2GT in ASTM D2880, Standard Specification for Gas Turbine Fuel Oils.	85 (2015)	85 (2015)	85 (2015)
Fuel Oil	A liquid fuel used as a fuel source, including Grades 2, 4, 5, or 6 fuel oils as defined in ASTM D 396, Standard Specifications for Fuel Oils.	86 (2015)	87 (2015), 86 (2015)	86 (2015)
Fuel Oil	Grades 2, 4, 5, or 6 fuel oils as defined in ASTM D 396, Standard Specifications for Fuel Oils.	87 (2015)	87 (2015), 86 (2015)	87 (2015)
Fuel Package	A grouping of one or more items whose proximity is sufficiently close that the ignition of one item can be expected to cause the spread of fire to the remaining items in the fuel package.	289 (2013)	289 (2013), 555 (2013), 556 (2016)	289 (2013)
Fuel Package	A grouping of one or more furnishings or contents items, or both, whose proximity is sufficiently close that the ignition of one item can be expected to cause the spread of fire to the remaining items in the fuel package.	555 (2013)	289 (2013), 555 (2013), 556 (2016)	555 (2013), 556 (2016)
Fuel Package	A grouping of one or more furnishings or contents items, or both, whose proximity is sufficiently close that the ignition of one item can be expected to cause the spread of fire to the remaining items in the fuel package.	556 (2016)	289 (2013), 555 (2013), 556 (2016)	555 (2013), 556 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fuel Product Lines	Piping that connects the fuel storage tanks to the fuel dispensing pumps.	303 (2016)	303 (2016)	303 (2016)
Fuel Servicing Station	A unit that includes all necessary equipment to enable the transfer of fuel into or from an aircraft or fueler.	407 (2012)	407 (2012)	407 (2012)
Fuel Servicing	Fueling and defueling of aircraft fuel tanks, not including aircraft fuel transfer operations and design of aircraft fuel systems during aircraft maintenance or manufacturing operations.	402 (2013)	402 (2013)	402 (2013)
Fuel Storage	An area or structure (i.e., tank) that contains fuel products in storage for subsequent dispensing.	303 (2016)	303 (2016)	303 (2016)
Fuel Supply Container	A container mounted on a vehicle to store LH2, or GH2 as the fuel supply to the vehicle.	2 (2016)	52 (2013), 2 (2016)	2 (2016)
Fuel Supply Container	A container mounted on a vehicle to store LNG or CNG as the fuel supply to the vehicle.	52 (2013)	52 (2013), 2 (2016)	52 (2013)
Fuel System	Any arrangement of pipe, tubing, fittings, connectors, tanks, controls, valves, and devices designed and intended to supply or control the flow of fuel.	1192 (2015)	1192 (2015)	1192 (2015)
Fuel Tank	A tank containing fuel for an engine(s).	37 (2015)	37 (2015)	37 (2015)
Fuel Trip	The automatic shutoff of a specific fuel as the result of an interlock or operator action.	85 (2015)	85 (2015)	85 (2015)
Fuel	In pyrotechnics, anything combustible or acting as a chemical-reducing agent.	1126 (2016)	495 (2013), 550 (2012), 211 (2013), 67 (2013), 921 (2014), 1126 (2016), 53 (2011)	1126 (2016)
Fuel	A material used to produce heat or power by burning.	211 (2013)	495 (2013), 550 (2012), 211 (2013), 67 (2013), 921 (2014), 1126 (2016), 53 (2011)	211 (2013)
Fuel	Any substance that reacts with the oxygen in the air or with the oxygen yielded by an oxidizer to produce combustion.	495 (2013)	495 (2013), 550 (2012), 211 (2013), 67 (2013), 921 (2014), 1126 (2016), 53 (2011)	495 (2013)
Fuel	Any material that will maintain combustion under specified environmental conditions.	53 (2011)	495 (2013), 550 (2012), 211 (2013), 67 (2013), 921 (2014), 1126 (2016), 53 (2011)	53 (2011)
Fuel	A substance that yields heat through combustion.	550 (2012)	495 (2013), 550 (2012), 211 (2013), 67 (2013), 921 (2014), 1126 (2016), 53 (2011)	550 (2012)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fuel	A material that will maintain combustion under specified environmental conditions.	67 (2013)	495 (2013), 550 (2012), 211 (2013), 67 (2013), 921 (2014), 1126 (2016), 53 (2011)	67 (2013), 921 (2014)
Fuel	A material that will maintain combustion under specified environmental conditions.	921 (2014)	495 (2013), 550 (2012), 211 (2013), 67 (2013), 921 (2014), 1126 (2016), 53 (2011)	67 (2013), 921 (2014)
Fuel-Burning Appliance	A device that burns solid, liquid, or gaseous fuel or a combination thereof.	720 (2015)	720 (2015)	720 (2015)
Fuel-Controlled Fire	A fire in which the heat release rate and growth rate are controlled by the characteristics of the fuel, such as quantity and geometry, and in which adequate air for combustion is available.	921 (2014)	921 (2014)	921 (2014)
Fuel-Fired Heating Unit	An appliance that produces heat by burning fuel.	13 (2016)	13 (2016), 13R (2016)	13 (2016), 13R (2016)
Fuel-Fired Heating Unit	An appliance that produces heat by burning fuel.	13R (2016)	13 (2016), 13R (2016)	13 (2016), 13R (2016)
Fueling Facility Container	Primary storage for vehicular fueling.	52 (2013)	52 (2013)	52 (2013)
Fueling Nozzle	A mating device at the refueling station, including shutoff valves, that connects the fueling dispenser hose to the vehicle fuel filling system receptacle for the transfer of liquid or vapor.	2 (2016)	2 (2016), 52 (2013)	2 (2016), 52 (2013)
Fueling Nozzle	A mating device at the refueling station, including shutoff valves, that connects the fueling dispenser hose to the vehicle fuel filling system receptacle for the transfer of liquid or vapor.	52 (2013)	2 (2016), 52 (2013)	2 (2016), 52 (2013)
Fueling Receptacle	The mating part of the fueling connector mounted on a vehicle.	52 (2013)	52 (2013)	52 (2013)
Fueling Station or Pier	An area on a pier, dock, bulkhead, or similar structure that is specifically used for the dispensing of fuel products.	303 (2016)	303 (2016)	303 (2016)
Fuel-Limited Fire	A fire in which the heat release rate and fire growth are controlled by the characteristics of the fuel because there is adequate oxygen available for combustion.	1410 (2015)	1410 (2015)	1410 (2015)
Fuel-Rich	Indicating a ratio of air to fuel supplied to a furnace that provides less than the minimum excess air needed for optimum combustion of the fuel.	85 (2015)	85 (2015)	85 (2015)
Fuels	All combustible material.	1051 (2012)	1051 (2012), 1144 (2013)	1051 (2012)
Fuels	All combustible materials within the wildland/urban interface or intermix, including, but not limited to, vegetation and structures.	1144 (2013)	1051 (2012), 1144 (2013)	1144 (2013)
Fugitive Emissions	Releases of flammable vapor that continuously or intermittently occur from process equipment during normal operations.	1 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Fugitive Emissions	Releases of flammable vapor that continuously or intermittently occur from process equipment during normal operations.	30 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Fugitive Material	Any particle, regardless of size, that is lost from manufacturing or other processes.	484 (2015)	484 (2015)	484 (2015)
Full Containment Tank System	A tank system container in which the inner (primary) container is self standing and is surrounded by a separate self-standing secondary container designed to contain LNG in the event of a spill from the inner container, and the secondary container is enclosed by a steel or concrete roof designed such that excess vapor caused by a spill of LNG from the primary container will discharge through the relief valves.	59A (2013)	59A (2013)	59A (2013)
Full Internal Pressure Relief Valve	A pressure relief valve in which all working parts are recessed within a threaded connection of the valve, and the spring and guiding mechanism are not exposed to the atmosphere.	58 (2014)	58 (2014)	58 (2014)
Full Pneumatic	A closed system consisting of loading stations with inner doors and a fire-rated, normally locked, outer (intake) door; normally closed air damper above the topmost loading station; transport piping, both vertical and horizontal; waste or linen collector; fan with a fan damper; and a central process controller.	82 (2014)	82 (2014)	82 (2014)
Full Room Involvement	Condition in a compartment fire in which the entire volume is involved in combustion of varying intensities.	921 (2014)	921 (2014)	921 (2014)
Full Strength Pavement	Pavement designed to provide support for an aircraft for continual operations of the aircraft.	780 (2014)	780 (2014)	780 (2014)
Full Trycock Valve	A manual valve used to indicate when the container is filled to maximum design capacity.	55 (2016)	55 (2016)	55 (2016)
Full Trycock	A valve connected to a line inserted into the inner tank of a cryogenic fluid tank and positioned such that liquid just begins to flow from the valve when opened.	2 (2016)	2 (2016)	2 (2016)
Full-Face Diving Mask	A type of diving mask that seals the whole of the diver's face from the water and contains a mouthpiece or diving valve that provides the diver with breathing gas allowing the diver see clearly underwater, providing the diver's face with some protection from cold and polluted water, increasing breathing security and providing a space for equipment that lets the diver communicate with the surface support team.	1953 (2016)	1953 (2016)	1953 (2016)
Full-Face Mask	A diving mask that covers the diver's entire face, includes a regulator for breathing, has separate inhalation and exhalation chambers, provides for defogging, free flow if the seal is broken, and provides for a communication module.	1670 (2014)	1670 (2014)	1670 (2014)
Full-Service Motor Fuel Dispensing Facility	A motor fuel dispensing facility that has one or more attendants or supervisors on duty to dispense motor fuels into fuel tanks or containers whenever the facility is open for business.	2 (2016)	2 (2016), 30A (2015)	2 (2016), 30A (2015)
Full-Service Motor Fuel Dispensing Facility	A motor fuel dispensing facility that has one or more attendants or supervisors on duty to dispense motor fuels into fuel tanks or containers whenever the facility is open for business.	30A (2015)	2 (2016), 30A (2015)	2 (2016), 30A (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Full-Time Swivel	A connection that allows one side of the connection to swivel or rotate in relation to the other side after the connection has been tightened together.	1964 (2013)	1964 (2013)	1964 (2013)
Full-Trailer Tank	Any vehicle with or without auxiliary motive power, equipped with a cargo tank mounted thereon or built as an integral part thereof, used for the transportation of flammable and combustible liquids or asphalt, and so constructed that practically all of its weight and load rests on its own wheels.	385 (2012)	385 (2012)	385 (2012)
Fullway Termination Valve	A valve that when fully opened has a non-fouling passageway not less than the inside diameter of connected piping.	1192 (2015)	1192 (2015)	1192 (2015)
Fully Charged	An SCBA cylinder filled to greater than 90 percent of the NIOSH rated service pressure.	1852 (2013)	1852 (2013)	1852 (2013)
Fully Developed Stage	The stage of fire development where heat release rate has reached its peak within a compartment.	1410 (2015)	1410 (2015)	1410 (2015)
Fully Enclosed Personnel Area	A driver or passenger compartment on the fire apparatus that provides total enclosure on all sides, top, and bottom and has positive latching on all access doors.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Fully Enclosed Personnel Area	A driver or passenger compartment on the fire apparatus that provides total enclosure on all sides, top, and bottom and has positive latching on all access doors.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Fully Latched Position	The last or fully closed position on the striker of a 49 CFR 571, FMVSS 206 compliant door latch.	1917 (2016)	1917 (2016)	1917 (2016)
Fully Loaded Vehicle	Consists of the fully assembled vehicle, complete with a full complement of crew, fuel, and fire-fighting agents.	414 (2012)	414 (2012)	414 (2012)
Fume Hood	An enclosure designed to draw air inward by means of mechanical ventilation.	99 (2015)	99 (2015)	99 (2015)
Fume Incinerator	Any separate or independent combustion equipment or device that entrains the process exhaust for the purpose of direct thermal or catalytic destruction, which can include heat recovery.	30B (2015)	30B (2015), 86 (2015)	30B (2015), 86 (2015)
Fume Incinerator	Any separate or independent combustion equipment or device that entrains the process exhaust for the purpose of direct thermal or catalytic destruction, which can include heat recovery.	86 (2015)	30B (2015), 86 (2015)	30B (2015), 86 (2015)
Fume Incinerators	Devices utilizing intense heat or fire to break down and/or oxidize vapors and odors contained in gases or air being exhausted into the atmosphere.	96 (2014)	96 (2014)	96 (2014)
Functional Capacity Evaluation	An assessment of the correlation between that individual's capabilities and the essential job tasks.	1582 (2013)	1582 (2013)	1582 (2013)
Functional	The ability of an ensemble element or component of an ensemble element to continue to be utilized for its intended purpose.	1851 (2014)	1851 (2014), 1855 (2013), 1971 (2013)	1851 (2014), 1855 (2013)
Functional	The ability of an ensemble element or component of an ensemble element to continue to be utilized for its intended purpose.	1855 (2013)	1851 (2014), 1855 (2013), 1971 (2013)	1851 (2014), 1855 (2013)
Functional	The ability of an element or component of an element to continue to be utilized for its intended purpose.	1971 (2013)	1851 (2014), 1855 (2013), 1971 (2013)	1971 (2013)
Functionality/Functional	The ability of the flame-resistant garment or a component of the flame-resistant garment to continue to be utilized for its intended purpose.	2113 (2015)	2113 (2015)	2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Functionally Dependent Facility (Flood Resistance)	For all matters related to flood-resistant design and construction, any facility that cannot be used for its intended purpose unless it is located or carried out in close proximity to water. The term functionally dependent facility shall include docking or port facilities necessary for the loading or unloading of cargo or passengers, shipbuilding, or ship repair, but shall not include long-term storage, manufacture, sales, or service facilities. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Functions	One of a group of related actions contributing to the overall goals of the organization.	1401 (2012)	1401 (2012)	1401 (2012)
Fundamental Burning Velocity, SU	The burning velocity of a laminar flame under stated conditions of composition, temperature, and pressure of the unburned gas.	67 (2013)	67 (2013)	67 (2013)
Fundamental Burning Velocity	The burning velocity of a laminar flame under stated conditions of composition, temperature, and pressure of the unburned gas.	68 (2013)	68 (2013), 69 (2014)	68 (2013), 69 (2014)
Fundamental Burning Velocity	The burning velocity of a laminar flame under stated conditions of composition, temperature, and pressure of the unburned gas.	69 (2014)	68 (2013), 69 (2014)	68 (2013), 69 (2014)
Furnace Plenum	A compartment or chamber that is supplied with the furnace or constructed of ductwork that is attached to the inlet or outlet of a furnace or air-handling unit and has one or more circulating air ducts connected to it.	54 (2015)	54 (2015)	54 (2015)
Furnace	The portion of the boiler enclosure within which the combustion process takes place and wherein heat transfer occurs predominantly by radiation.	85 (2015)	85 (2015)	85 (2015)
Furnishings	The contents of spaces such as desks, chairs, tables, sofas, draperies, and rugs.	301 (2013)	301 (2013)	301 (2013)
Furniture Mock-Up	A representation of production furniture that uses the same upholstery cover material and upholstery material, assembled in the same manner as in production furniture but with straight, vertical sides.	261 (2013)	261 (2013)	261 (2013)
Fuse	An overcurrent protective device with a circuit-opening fusible part that is heated and severed by the passage of overcurrent through it.	70 (2014)	70 (2014), 70E (2015), 73 (2016)	70 (2014), 70E (2015)
Fuse	An overcurrent protective device with a circuit-opening fusible part that is heated and severed by the passage of overcurrent through it.	70E (2015)	70 (2014), 70E (2015), 73 (2016)	70 (2014), 70E (2015)
Fuse	An overcurrent protective device containing a conductor that melts when heated by an overcurrent condition, thus opening the circuit.	73 (2016)	70 (2014), 70E (2015), 73 (2016)	73 (2016)
Fusee	A highway distress flare, sometimes used to ignite fireworks at outdoor fireworks displays.	1123 (2014)	1123 (2014)	1123 (2014)
Fuselage	The main body of an aircraft.	402 (2013)	402 (2013), 403 (2014)	402 (2013), 403 (2014)
Fuselage	The main body of an aircraft.	403 (2014)	402 (2013), 403 (2014)	402 (2013), 403 (2014)
Fusible Link	For the purposes of this standard, a listed device consisting of pieces of metal held together by low-melting-point solder.	80 (2016)	80 (2016), 96 (2014)	80 (2016)
Fusible Link	A form of fixed temperature heat-detecting device sometimes employed to restrain the operation of an electrical or mechanical control until its designed temperature is reached.	96 (2014)	80 (2016), 96 (2014)	96 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Galleries	Long tunnels or walkways connecting separate buildings or structures that are generally underground, without windows, and with limited entrances and exits.	820 (2016)	820 (2016)	820 (2016)
Gallery	An intermediate level between deck and overhead of any area or space that exceeds 25 percent of the space below.	301 (2013)	5000 (2015), 301 (2013)	301 (2013)
Gallery	That part of the seating area of a theater or assembly room located above a balcony and having a seating capacity of more than 10. (BLD-AXM)	5000 (2015)	5000 (2015), 301 (2013)	5000 (2015)
Galley	An area of an aircraft used for storing, refrigerating, heating, and dispensing food and beverages.	408 (2010)	408 (2010), 410 (2015)	408 (2010), 410 (2015)
Galley	An area of an aircraft used for storing, refrigerating, heating, and dispensing food and beverages.	410 (2015)	408 (2010), 410 (2015)	408 (2010), 410 (2015)
Gallon [Gas]	A standard U.S. gallon.	400 (2016)	400 (2016)	400 (2016)
Gallon, U.S. Standard	1 U.S. gal = 0.833 Imperial gal = 231 in. <sup>3</sup> = 3.785 L.	1 (2015)	1 (2015), 1912 (2011), 1925 (2013), 2 (2016), 32 (2011), 58 (2014), 59 (2015)	1 (2015), 1912 (2011), 1925 (2013), 2 (2016), 32 (2011), 58 (2014), 59 (2015)
Gallon, U.S. Standard	1 U.S. gal = 0.833 Imperial gal = 231 in. <sup>3</sup> = 3.785 L.	1912 (2011)	1 (2015), 1912 (2011), 1925 (2013), 2 (2016), 32 (2011), 58 (2014), 59 (2015)	1 (2015), 1912 (2011), 1925 (2013), 2 (2016), 32 (2011), 58 (2014), 59 (2015)
Gallon, U.S. Standard	1 U.S. gal = 0.833 Imperial gal = 231 in. <sup>3</sup> = 3.785 L.	1925 (2013)	1 (2015), 1912 (2011), 1925 (2013), 2 (2016), 32 (2011), 58 (2014), 59 (2015)	1 (2015), 1912 (2011), 1925 (2013), 2 (2016), 32 (2011), 58 (2014), 59 (2015)
Gallon, U.S. Standard	1 U.S. gal = 0.833 Imperial gal = 231 in. <sup>3</sup> = 3.785 L.	2 (2016)	1 (2015), 1912 (2011), 1925 (2013), 2 (2016), 32 (2011), 58 (2014), 59 (2015)	1 (2015), 1912 (2011), 1925 (2013), 2 (2016), 32 (2011), 58 (2014), 59 (2015)
Gallon, U.S. Standard	1 U.S. gal = 0.833 Imperial gal = 231 in. <sup>3</sup> = 3.785 L.	32 (2011)	1 (2015), 1912 (2011), 1925 (2013), 2 (2016), 32 (2011), 58 (2014), 59 (2015)	1 (2015), 1912 (2011), 1925 (2013), 2 (2016), 32 (2011), 58 (2014), 59 (2015)
Gallon, U.S. Standard	1 U.S. gal = 0.833 Imperial gal = 231 in. <sup>3</sup> = 3.785 L.	58 (2014)	1 (2015), 1912 (2011), 1925 (2013), 2 (2016), 32 (2011), 58 (2014), 59 (2015)	1 (2015), 1912 (2011), 1925 (2013), 2 (2016), 32 (2011), 58 (2014), 59 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Gallon, U.S. Standard	1 U.S. gal = 0.833 Imperial gal = 231 in.3 = 3.785 L.	59 (2015)	1 (2015), 1912 (2011), 1925 (2013), 2 (2016), 32 (2011), 58 (2014), 59 (2015)	1 (2015), 1912 (2011), 1925 (2013), 2 (2016), 32 (2011), 58 (2014), 59 (2015)
Gallon	United States gallon.	1901 (2016)	55 (2016), 1901 (2016), 1917 (2016), 1906 (2016)	1901 (2016), 1917 (2016)
Gallon	United States gallon [231 in.3 (3.785 L)].	1906 (2016)	55 (2016), 1901 (2016), 1917 (2016), 1906 (2016)	1906 (2016)
Gallon	United States gallon.	1917 (2016)	55 (2016), 1901 (2016), 1917 (2016), 1906 (2016)	1901 (2016), 1917 (2016)
Gallon	A standard U.S. gallon.	55 (2016)	55 (2016), 1901 (2016), 1917 (2016), 1906 (2016)	55 (2016)
Galvanic Corrosion	The corrosion that occurs at the anode of a galvanic couple caused by the flow of ions between dissimilar metals in an electrolyte and electron flow within the dissimilar metals.	1925 (2013)	1925 (2013)	1925 (2013)
Galvanic Isolator	A device installed in series with the ac grounding (green, or green with yellow stripe) conductor of the shore power cable to block, in effect, the low voltage dc galvanic current flow, yet permit the passage of ac current normally associated with the ac grounding (green, or green with yellow stripe) conductor.	1925 (2013)	1925 (2013), 302 (2015)	1925 (2013)
Galvanic Isolator	A device installed in series with the ac grounding (green, or green with yellow stripe) conductor of the shore power cable to block, in effect, the low-voltage dc galvanic current flow, yet permit the passage of ac current normally associated with the ac grounding (green, or green with yellow stripe) conductor.	302 (2015)	1925 (2013), 302 (2015)	302 (2015)
Galvanically Compatible Metals	Metals that are related closely to each other in the galvanic series.	302 (2015)	302 (2015)	302 (2015)
Galvanically Compatible	Metals that are close to each other in the galvanic series.	1925 (2013)	1925 (2013)	1925 (2013)
Gamma Rays	High-energy short-wavelength electromagnetic radiation.	801 (2014)	801 (2014)	801 (2014)
Gangway (Accessibility)	A variable-sloped pedestrian walkway that links a fixed structure or land with a floating structure. Gangways that connect to vessels are not addressed by this document. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015), 5000 (2015)	5000 (2015)
Gangway (Accessibility)	A variable-sloped pedestrian walkway that links a fixed structure or land with a floating structure. Gangways that connect to vessels are not addressed in this Code. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015), 5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Gangway	The opening through the bulwarks (sides) of a ship or a ship's rail to which an accommodation ladder used for normal boarding of the ship is attached.	1405 (2016)	1405 (2016)	1405 (2016)
Garage	A building or portion of a building in which one or more self-propelled vehicles carrying volatile flammable liquid for fuel or power are kept for use, sale, storage, rental, repair, exhibition, or demonstrating purposes, and all that portion of a building that is on or below the floor or floors in which such vehicles are kept and that is not separated therefrom by suitable cutoffs.	1 (2015)	5000 (2015), 610 (2014), 70 (2014), 1 (2015)	1 (2015)
Garage	A building or portion of a building in which one or more self-propelled vehicles carrying volatile flammable liquid for fuel or power are kept for use, sale, storage, rental, repair, exhibition, or demonstrating purposes, and all that portion of a building that is on or below the floor or floors in which such vehicles are kept and that is not separated therefrom by suitable cutoffs. (BLD-IND)	5000 (2015)	5000 (2015), 610 (2014), 70 (2014), 1 (2015)	5000 (2015)
Garage	A secured area, protected from the elements by a structure or structures, in which competition vehicles are parked or stored and in which work is performed.	610 (2014)	5000 (2015), 610 (2014), 70 (2014), 1 (2015)	610 (2014)
Garage	A building or portion of a building in which one or more self-propelled vehicles can be kept for use, sale, storage, rental, repair, exhibition, or demonstration purposes.	70 (2014)	5000 (2015), 610 (2014), 70 (2014), 1 (2015)	70 (2014)
Garment Closure Assembly	The combination of the garment closure and the seam attaching the garment closure to the garment, including any protective flap or cover.	1951 (2013)	1999 (2013), 1951 (2013), 1952 (2015), 1992 (2012), 1994 (2012)	1951 (2013), 1952 (2015), 1992 (2012), 1994 (2012)
Garment Closure Assembly	The combination of the garment closure and the seam attaching the garment closure to the garment, including any protective flap or cover.	1952 (2015)	1999 (2013), 1951 (2013), 1952 (2015), 1992 (2012), 1994 (2012)	1951 (2013), 1952 (2015), 1992 (2012), 1994 (2012)
Garment Closure Assembly	The combination of the garment closure and the seam attaching the garment closure to the garment, including any protective flap or cover.	1992 (2012)	1999 (2013), 1951 (2013), 1952 (2015), 1992 (2012), 1994 (2012)	1951 (2013), 1952 (2015), 1992 (2012), 1994 (2012)
Garment Closure Assembly	The combination of the garment closure and the seam attaching the garment closure to the garment, including any protective flap or cover.	1994 (2012)	1999 (2013), 1951 (2013), 1952 (2015), 1992 (2012), 1994 (2012)	1951 (2013), 1952 (2015), 1992 (2012), 1994 (2012)
Garment Closure Assembly	The combination of the garment closure and the seam attaching the garment closure to the garment, excluding any protective flap or cover.	1999 (2013)	1999 (2013), 1951 (2013), 1952 (2015), 1992 (2012), 1994 (2012)	1999 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Garment Closure	The garment component designed and configured to allow the wearer to don (put on) and doff (take off) the garment.	1951 (2013)	1999 (2013), 1992 (2012), 1994 (2012), 1951 (2013), 1952 (2015)	1951 (2013), 1952 (2015)
Garment Closure	The garment component designed and configured to allow the wearer to don (put on) and doff (take off) the garment.	1952 (2015)	1999 (2013), 1992 (2012), 1994 (2012), 1951 (2013), 1952 (2015)	1951 (2013), 1952 (2015)
Garment Closure	The garment component designed and configured to allow the wearer to don (put-on) and doff (take-off) the garment.	1992 (2012)	1999 (2013), 1992 (2012), 1994 (2012), 1951 (2013), 1952 (2015)	1992 (2012)
Garment Closure	The garment component designed and configured to allow the wearer to don (put on) and doff (take off) the CBRN terrorism incident protective ensemble and ensemble elements.	1994 (2012)	1999 (2013), 1992 (2012), 1994 (2012), 1951 (2013), 1952 (2015)	1994 (2012)
Garment Closure	The garment component designed and configured to allow the wearer to enter (don) and exit (doff) the garment.	1999 (2013)	1999 (2013), 1992 (2012), 1994 (2012), 1951 (2013), 1952 (2015)	1999 (2013)
Garment Material	The primary protective material(s) used in the construction of garments.	1951 (2013)	1994 (2012), 1951 (2013), 1999 (2013), 1992 (2012)	1951 (2013)
Garment Material	The principal chemical-protective material used in the construction of the liquid splash-protective suit.	1992 (2012)	1994 (2012), 1951 (2013), 1999 (2013), 1992 (2012)	1992 (2012)
Garment Material	The principal protective clothing material used in the construction of CBRN terrorism incident protective ensembles and ensemble elements.	1994 (2012)	1994 (2012), 1951 (2013), 1999 (2013), 1992 (2012)	1994 (2012)
Garment Material	All material layers used in the construction of emergency medical garments other than patches, reinforcements, and visibility markings.	1999 (2013)	1994 (2012), 1951 (2013), 1999 (2013), 1992 (2012)	1999 (2013)
Garment	The coat, trouser, or coverall elements of the protective ensemble designed to provide minimum protection to the upper and lower torso, arms, and legs, excluding the head, hands, and feet.	1581 (2015)	1999 (2013), 1581 (2015)	1581 (2015)
Garment	An abbreviated term for emergency medical garment. (See also 3.3.29, Emergency Medical Garment.)	1999 (2013)	1999 (2013), 1581 (2015)	1999 (2013)
Garments	Clothing including, but not limited to, coveralls, trousers, shirts, outerwear, and rainwear.	2112 (2012)	2112 (2012), 2113 (2015)	2112 (2012), 2113 (2015)
Garments	Clothing including, but not limited to, coveralls, trousers, shirts, outerwear, and rainwear.	2113 (2015)	2112 (2012), 2113 (2015)	2112 (2012), 2113 (2015)
Gas Analyzer	A device that measures concentrations, directly or indirectly, of some or all components in a gas or mixture.	2 (2016)	2 (2016), 86 (2015), 87 (2015)	2 (2016), 86 (2015), 87 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Gas Analyzer	A device that measures concentrations, directly or indirectly, of some or all components in a gas or mixture.	86 (2015)	2 (2016), 86 (2015), 87 (2015)	2 (2016), 86 (2015), 87 (2015)
Gas Analyzer	A device that measures concentrations, directly or indirectly, of some or all components in a gas or mixture.	87 (2015)	2 (2016), 86 (2015), 87 (2015)	2 (2016), 86 (2015), 87 (2015)
Gas Appliance Categories	Vented gas appliances are classified for venting purposes into four categories as follows: (1) Category I — An appliance that operates with a non-positive vent static pressure and with a vent gas temperature that avoids excessive condensate production in the vent; (2) Category II — An appliance that operates with a non-positive vent static pressure and with a vent gas temperature that may cause excessive condensate production in the vent; (3) Category III — An appliance that operates with a positive vent static pressure and with a vent gas temperature that avoids excessive condensate production in the vent; (4) Category IV — An appliance that operates with a positive vent static pressure and with a vent gas temperature that may cause excessive condensate production in the vent.	211 (2013)	211 (2013)	211 (2013)
Gas Appliance Pressure Regulator	A pressure regulator for controlling pressure to the appliance manifold.	54 (2015)	54 (2015)	54 (2015)
Gas Ballast Pump	A mechanical pump (usually of the rotary type) that uses oil to seal the clearances between the stationary and rotating compression members. The pump is equipped with an inlet valve through which a suitable quantity of atmospheric air or “dry” gas (ballast gas) can be admitted into the compression chamber to prevent condensation of vapors in the pump oil by maintaining the partial pressure of the condensable vapors in the oil below the saturation value (sometimes called a vented-exhaust mechanical pump).	86 (2015)	86 (2015)	86 (2015)
Gas Cabinet [Gas]	A fully enclosed, noncombustible enclosure used to provide an isolated environment for compressed gas cylinders in storage or use.	400 (2016)	400 (2016)	400 (2016)
Gas Cabinet	A fully enclosed, noncombustible enclosure used to provide an isolated environment for compressed gas cylinders in storage or use.	1 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 5000 (2015), 318 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016)
Gas Cabinet	A fully enclosed, noncombustible enclosure used to provide an isolated environment for compressed gas cylinders in storage or use.	2 (2016)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 5000 (2015), 318 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016)
Gas Cabinet	A fully enclosed, noncombustible enclosure used to provide an isolated environment for compressed gas cylinders in storage or use. Doors and access ports for exchanging cylinders and accessing pressure-regulating controls are allowed to be included.	318 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 5000 (2015), 318 (2015)	318 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Gas Cabinet	A fully enclosed, noncombustible enclosure used to provide an isolated environment for compressed gas cylinders in storage or use. (BLD-IND)	5000 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 5000 (2015), 318 (2015)	5000 (2015)
Gas Cabinet	A fully enclosed, noncombustible enclosure used to provide an isolated environment for compressed gas cylinders in storage or use.	51 (2013)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 5000 (2015), 318 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016)
Gas Cabinet	A fully enclosed, noncombustible enclosure used to provide an isolated environment for compressed gas cylinders in storage or use.	55 (2016)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 5000 (2015), 318 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016)
Gas Convenience Outlet	A permanently mounted, hand-operated device providing a means for connecting and disconnecting an appliance or an appliance connector to the gas supply piping. The device includes an integral, manually operated gas valve with a nondisplaceable valve member so that disconnection can be accomplished only when the manually operated gas valve is in the closed position.	54 (2015)	54 (2015)	54 (2015)
Gas Conversion Burner	A unit consisting of a burner and its controls utilizing gaseous fuel for installation in an appliance originally utilizing another fuel.	54 (2015)	54 (2015)	54 (2015)
Gas Counter Appliance	An appliance such as a gas coffee brewer and coffee urn and any appurtenant water heating appliance, food and dish warmer, hot plate, and griddle.	54 (2015)	54 (2015)	54 (2015)
Gas Deep Fat Fryer	An appliance, including a cooking vessel in which oils or fats are placed to such a depth that the cooking food is essentially supported by displacement of the cooking fluid or a perforated container immersed in the cooking fluid rather than by the bottom of the vessel, designed primarily for use in hotels, restaurants, clubs, and similar institutions.	54 (2015)	54 (2015)	54 (2015)
Gas Detection System	One or more sensors capable of detecting [hydrogen] at specified concentrations and activating alarms and safety systems.	2 (2016)	2 (2016), 52 (2013)	2 (2016)
Gas Detection System	One or more sensors capable of detecting natural gas at specified concentrations and activating alarms and safety systems.	52 (2013)	2 (2016), 52 (2013)	52 (2013)
Gas Detector	A device that detects the presence of a specified gas concentration. Gas detectors can be either spot-type or line-type detectors.	1 (2015)	1 (2015), 72 (2016)	1 (2015)
Gas Detector	A device that detects the presence of a specified gas concentration. Gas detectors can be either spot-type or line-type detectors. (SIG-IDS)	72 (2016)	1 (2015), 72 (2016)	72 (2016)
Gas (for the purposes of this code)	Liquefied petroleum gas in either the liquid or vapor state.	59 (2015)	59 (2015)	59 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Gas Generator System	An assembly of equipment that may consist of, but not be limited to, storage containers, pressure regulators, pressure relief devices, membranes, absorption material, and piping. The gas generating system terminates at the point where the gas supply, at service pressure, first enters the supply line.	55 (2016)	55 (2016)	55 (2016)
Gas Jet Mixer [Atmospheric Inspirator (Venturi) Mixer]	A mixer using the kinetic energy of a jet of fuel gas issuing from an orifice to entrain all or part of the air required for combustion.	86 (2015)	86 (2015)	86 (2015)
Gas Manifold	The conduit of an appliance that supplies gas to the individual burners.	54 (2015)	54 (2015)	54 (2015)
Gas Manufacturer/Producer [Gas]	A business that produces compressed gases or cryogenic fluids, or both, or fills portable or stationary gas cylinders, containers, or tanks.	400 (2016)	400 (2016)	400 (2016)
Gas Manufacturer/Producer	A business that produces compressed gases or cryogenic fluids, or both, or fills portable or stationary gas containers, cylinders, or tanks.	1 (2015)	55 (2016), 1 (2015), 2 (2016)	1 (2015), 2 (2016)
Gas Manufacturer/Producer	A business that produces compressed gases or cryogenic fluids, or both, or fills portable or stationary gas containers, cylinders, or tanks.	2 (2016)	55 (2016), 1 (2015), 2 (2016)	1 (2015), 2 (2016)
Gas Manufacturer/Producer	A business that produces compressed gases or cryogenic fluids, or both, or fills portable or stationary gas cylinders, containers, or tanks.	55 (2016)	55 (2016), 1 (2015), 2 (2016)	55 (2016)
Gas Quenching	The introduction of a gas into a furnace for the purpose of cooling the work.	86 (2015)	86 (2015)	86 (2015)
Gas Range	A self-contained gas range providing for cooking, roasting, baking, or broiling, or any combination of these functions, and not designed specifically for domestic use.	54 (2015)	54 (2015)	54 (2015)
Gas Room [Gas]	A separately ventilated, fully enclosed room in which only compressed gases, cryogenic fluids, associated equipment and supplies are stored or used.	400 (2016)	400 (2016)	400 (2016)
Gas Room	A separately ventilated, fully enclosed room in which only compressed gases, cryogenic fluids, associated equipment, and supplies are stored or used.	1 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 318 (2015), 5000 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016)
Gas Room	A separately ventilated, fully enclosed room in which only compressed gases, cryogenic fluids, associated equipment, and supplies are stored or used.	2 (2016)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 318 (2015), 5000 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016)
Gas Room	A separately ventilated, fully enclosed room in which only compressed gases and associated equipment and supplies are stored or used.	318 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 318 (2015), 5000 (2015)	318 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Gas Room	A separately ventilated, fully enclosed room in which only compressed gases, cryogenic fluids, associated equipment, and supplies are stored or used. (BLD-IND)	5000 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 318 (2015), 5000 (2015)	5000 (2015)
Gas Room	A separately ventilated, fully enclosed room in which only compressed gases, cryogenic fluids, associated equipment, and supplies are stored or used.	51 (2013)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 318 (2015), 5000 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016)
Gas Room	A separately ventilated, fully enclosed room in which only compressed gases, cryogenic fluids, associated equipment, and supplies are stored or used.	55 (2016)	1 (2015), 2 (2016), 51 (2013), 55 (2016), 318 (2015), 5000 (2015)	1 (2015), 2 (2016), 51 (2013), 55 (2016)
Gas Steam Cooker	An appliance that cooks, defrosts, or reconstitutes food by direct contact with steam.	54 (2015)	54 (2015)	54 (2015)
Gas Steam Generator	A separate appliance primarily intended to supply steam for use with food service appliances.	54 (2015)	54 (2015)	54 (2015)
Gas Train	The portion of the fuel gas supply piping starting with and including the equipment isolation valve and extending to the point at which the fuel enters the prime mover.	37 (2015)	37 (2015)	37 (2015)
Gas Vent	A passageway composed of listed factory-built components assembled in accordance with the manufacturer's installation instructions for conveying vent gases from appliances or their vent connectors to the outdoors.	211 (2013)	211 (2013), 54 (2015)	211 (2013), 54 (2015)
Gas Vent	A passageway composed of listed factory-built components assembled in accordance with the manufacturer's installation instructions for conveying vent gases from appliances or their vent connectors to the outdoors.	54 (2015)	211 (2013), 54 (2015)	211 (2013), 54 (2015)
Gas	The state of matter characterized by complete molecular mobility and unlimited expansion; used synonymously with the term vapor.	1404 (2013)	921 (2014), 30A (2015), 58 (2014), 1981 (2013), 1404 (2013), 67 (2013), 68 (2013), 69 (2014), 901 (2011)	1404 (2013), 67 (2013), 68 (2013), 69 (2014), 901 (2011)
Gas	Matter in a gaseous state at standard temperature and pressure.	1981 (2013)	921 (2014), 30A (2015), 58 (2014), 1981 (2013), 1404 (2013), 67 (2013), 68 (2013), 69 (2014), 901 (2011)	1981 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Gas	A material that has a vapor pressure greater than 300 kPa absolute (43.5 psia) at 50°C (122°F) or is completely gaseous at 20°C (68°F) at a standard pressure of 101.3 kPa absolute (14.7 psia).	30A (2015)	921 (2014), 30A (2015), 58 (2014), 1981 (2013), 1404 (2013), 67 (2013), 68 (2013), 69 (2014), 901 (2011)	30A (2015)
Gas	For the purposes of this code, liquefied petroleum gas (LP-Gas) in either the liquid or vapor state.	58 (2014)	921 (2014), 30A (2015), 58 (2014), 1981 (2013), 1404 (2013), 67 (2013), 68 (2013), 69 (2014), 901 (2011)	58 (2014)
Gas	The state of matter characterized by complete molecular mobility and unlimited expansion; used synonymously with the term vapor.	67 (2013)	921 (2014), 30A (2015), 58 (2014), 1981 (2013), 1404 (2013), 67 (2013), 68 (2013), 69 (2014), 901 (2011)	1404 (2013), 67 (2013), 68 (2013), 69 (2014), 901 (2011)
Gas	The state of matter characterized by complete molecular mobility and unlimited expansion; used synonymously with the term vapor.	68 (2013)	921 (2014), 30A (2015), 58 (2014), 1981 (2013), 1404 (2013), 67 (2013), 68 (2013), 69 (2014), 901 (2011)	1404 (2013), 67 (2013), 68 (2013), 69 (2014), 901 (2011)
Gas	The state of matter characterized by complete molecular mobility and unlimited expansion; used synonymously with the term vapor.	69 (2014)	921 (2014), 30A (2015), 58 (2014), 1981 (2013), 1404 (2013), 67 (2013), 68 (2013), 69 (2014), 901 (2011)	1404 (2013), 67 (2013), 68 (2013), 69 (2014), 901 (2011)
Gas	The state of matter characterized by complete molecular mobility and unlimited expansion; used synonymously with the term vapor.	901 (2011)	921 (2014), 30A (2015), 58 (2014), 1981 (2013), 1404 (2013), 67 (2013), 68 (2013), 69 (2014), 901 (2011)	1404 (2013), 67 (2013), 68 (2013), 69 (2014), 901 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Gas	The physical state of a substance that has no shape or volume of its own and will expand to take the shape and volume of the container or enclosure it occupies.	921 (2014)	921 (2014), 30A (2015), 58 (2014), 1981 (2013), 1404 (2013), 67 (2013), 68 (2013), 69 (2014), 901 (2011)	921 (2014)
Gas–Air Mixer	A device or a system of piping and controls that mixes LP-Gas vapor with air to produce a mixed gas of a lower heating value than the LP-Gas.	58 (2014)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Gas–Air Mixer	A device or a system of piping and controls that mixes LP-Gas vapor with air to produce a mixed gas of a lower heating value than the LP-Gas.	59 (2015)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Gas-Dangerous Space	An enclosed or semi-enclosed space on a marine vessel in which piping contains compressed natural gas or where fuel containers or the engine room or compartment is located.	52 (2013)	52 (2013)	52 (2013)
Gaseous Fuels	All combinations of gaseous natural gas, propane, ethane, and butane commonly used as automotive fuels as they pertain to refueling sites, onboard fuel systems, safety, dispensing, and vehicle onboard use regardless of the fuel combinations.	52 (2013)	52 (2013)	52 (2013)
Gaseous Hydrogen (GH2) System	An assembly of equipment that consists of, but is not limited to, storage containers, pressure regulators, pressure relief devices, compressors, manifolds, and piping and that terminates at the source valve.	2 (2016)	2 (2016), 400 (2016), 55 (2016)	2 (2016), 400 (2016), 55 (2016)
Gaseous Hydrogen (GH2) System	An assembly of equipment that consists of, but is not limited to, storage containers, pressure regulators, pressure relief devices, compressors, manifolds, and piping and that terminates at the source valve.	400 (2016)	2 (2016), 400 (2016), 55 (2016)	2 (2016), 400 (2016), 55 (2016)
Gaseous Hydrogen (GH2) System	An assembly of equipment that consists of, but is not limited to, storage containers, pressure regulators, pressure relief devices, compressors, manifolds, and piping and that terminates at the source valve.	55 (2016)	2 (2016), 400 (2016), 55 (2016)	2 (2016), 400 (2016), 55 (2016)
Gaseous Hydrogen System	A system in which hydrogen is delivered, stored, and discharged in the gaseous form to a piping system. The gaseous hydrogen system terminates at the point where hydrogen at service pressure first enters the distribution piping.	1 (2015)	1 (2015)	1 (2015)
Gaseous Oxygen	A colorless, tasteless, and nontoxic gas, comprising about 21 percent of normal air by volume, that is about 10 percent heavier than air.	410 (2015)	99 (2015), 410 (2015)	410 (2015)
Gaseous Oxygen	A colorless, odorless, tasteless, and nontoxic gas, comprising about 21 percent of normal air by volume, that is about 10 percent heavier than air; also the physical state of the element at atmospheric temperature and pressure. (MED)	99 (2015)	99 (2015), 410 (2015)	99 (2015)
Gases	Include natural gas, manufactured gas, liquefied petroleum (LP) gas in the vapor phase only, liquefied petroleum gas–air mixtures, and mixtures of these gases, plus gas–air mixtures within the flammable range, with the fuel gas or the flammable component of a mixture being a commercially distributed product.	54 (2015)	54 (2015)	54 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Gas-Fired Air Conditioner	An automatically operated appliance for supplying cooled and/or dehumidified air or chilled liquid.	54 (2015)	54 (2015)	54 (2015)
Gas-Fired Heat Pump	An automatically operated appliance utilizing a refrigeration system for supplying either heated air or liquid or heated and/or cooled air or liquid.	54 (2015)	54 (2015)	54 (2015)
Gas-Handling Equipment	Equipment, including gas compressors, sediment traps, drip traps, gas scrubbers, and pressure-regulating and control valves, used in the removal of gas evolved from the anaerobic digestion process and the compression, conditioning, or treatment of such gas.	820 (2016)	820 (2016)	820 (2016)
Gasifier	An assembly of equipment that converts carbonaceous materials, such as coal or petroleum, into carbon monoxide and hydrogen by reacting the raw material at high temperatures with a controlled amount of oxygen.	2 (2016)	2 (2016), 55 (2016)	2 (2016), 55 (2016)
Gasifier	An assembly of equipment that converts carbonaceous materials, such as coal or petroleum, into carbon monoxide and hydrogen by reacting the raw material at high temperatures with a controlled amount of oxygen.	55 (2016)	2 (2016), 55 (2016)	2 (2016), 55 (2016)
Gas-Mixing Machine	Any combination of automatic proportioning control devices, blowers, or compressors that supply mixtures of gas and air to multiple burner installations where control devices or other accessories are installed between the mixing device and burner.	54 (2015)	54 (2015)	54 (2015)
Gas-Powered System	A Level 3 gas distribution system comprised of component parts including but not limited to cylinders, manifolds, air compressor, motor, receivers, controls, filters, dryers, valves, and piping that delivers compressed air or nitrogen at pressures less than 1100 kPa (less than 160 psi) gauge to power devices (e.g., hand pieces, syringes, cleaning devices) as a power source. (PIP)	99 (2015)	99 (2015)	99 (2015)
Gas-Safe Space	Any space on a marine vessel that is not a gas-dangerous space.	52 (2013)	52 (2013)	52 (2013)
Gastight	Describes a structure so constructed that gas or air cannot enter or leave the structure except through vents or piping provided for the purpose.	780 (2014)	780 (2014)	780 (2014)
Gateway	A device that is used in the transmission of serial data (digital or analog) from the fire alarm control unit to other building system control units, equipment, or networks and/or from other building system control units to the fire alarm control unit. (SIG-PRO)	72 (2016)	72 (2016), 720 (2015)	72 (2016)
Gateway	A device that is used in the transmission of serial data (digital or analog) from the [carbon monoxide detection] control unit to other building system control units, equipment, or networks and/or from other building system control units to the [carbon monoxide detection] control unit.	720 (2015)	72 (2016), 720 (2015)	720 (2015)
Gauge Pressure	Pressure measured by an instrument where the pressure indicated is relative to atmospheric pressure.	1901 (2016)	53 (2011), 99 (2015), 99B (2015), 1901 (2016), 1906 (2016), 1911 (2012)	1901 (2016), 1906 (2016), 1911 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Gauge Pressure	Pressure measured by an instrument where the pressure indicated is relative to atmospheric pressure.	1906 (2016)	53 (2011), 99 (2015), 99B (2015), 1901 (2016), 1906 (2016), 1911 (2012)	1901 (2016), 1906 (2016), 1911 (2012)
Gauge Pressure	Pressure measured by an instrument where the pressure indicated is relative to atmospheric pressure.	1911 (2012)	53 (2011), 99 (2015), 99B (2015), 1901 (2016), 1906 (2016), 1911 (2012)	1901 (2016), 1906 (2016), 1911 (2012)
Gauge Pressure	Pressure measured with reference to atmospheric pressure that equals absolute pressure minus atmospheric pressure.	53 (2011)	53 (2011), 99 (2015), 99B (2015), 1901 (2016), 1906 (2016), 1911 (2012)	53 (2011)
Gauge Pressure	Refers to total pressure above (or below) atmospheric. (HYP)	99 (2015)	53 (2011), 99 (2015), 99B (2015), 1901 (2016), 1906 (2016), 1911 (2012)	99 (2015)
Gauge Pressure	Refers to total pressure above (or below) atmospheric.	99B (2015)	53 (2011), 99 (2015), 99B (2015), 1901 (2016), 1906 (2016), 1911 (2012)	99B (2015)
Gauge	A visual device that indicates a measurement.	1901 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011), 1917 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011), 1917 (2016)
Gauge	A visual device that indicates a measurement.	1906 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011), 1917 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011), 1917 (2016)
Gauge	A visual device that indicates a measurement.	1911 (2012)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011), 1917 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011), 1917 (2016)
Gauge	A visual device that indicates a measurement.	1912 (2011)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011), 1917 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011), 1917 (2016)
Gauge	A visual device that indicates a measurement.	1917 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011), 1917 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011), 1917 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Gauntlet	An interface component of the protective glove element that provides limited protection to the coat/glove interface area.	1851 (2014)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)
Gauntlet	An interface component of the protective glove element that provides limited protection to the coat/glove interface area.	1855 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)
Gauntlet	An interface component of the protective glove element that provides limited protection to the coat/glove interface area.	1951 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)
Gauntlet	An interface component of the protective glove element that provides limited protection to the coat/glove interface area.	1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)
GAWR (Gross Axle Weight Rating)	The final stage manufacturer's specified maximum load-carrying capacity of an axle system, as measured at the tire-ground interfaces.	1901 (2016)	1901 (2016), 1906 (2016), 1912 (2011)	1901 (2016)
GAWR (Gross Axle Weight Rating)	The final-stage manufacturer's specified maximum load-carrying capacity of an axle system, as measured at the tire-ground interfaces.	1906 (2016)	1901 (2016), 1906 (2016), 1912 (2011)	1906 (2016)
GAWR (Gross Axle Weight Rating)	The final-stage chassis manufacturer's specified maximum load-carrying capacity of an axle system, as measured at the tire-ground interfaces.	1912 (2011)	1901 (2016), 1906 (2016), 1912 (2011)	1912 (2011)
GCWR (Gross Combination Weight Rating)	The final stage manufacturer's specified maximum loaded weight for a combination (articulated) vehicle consisting of a tow vehicle and one or more towed units.	1901 (2016)	1901 (2016), 1912 (2011)	1901 (2016)
GCWR (Gross Combination Weight Rating)	The final-stage manufacturer's specified maximum loaded weight for a combination (articulated) vehicle consisting of a tow vehicle and one or more towed units.	1912 (2011)	1901 (2016), 1912 (2011)	1912 (2011)
Gear Pump	A positive displacement pump characterized by the use of gear teeth and casing to displace liquid.	20 (2016)	20 (2016)	20 (2016)
General Access Chute	Chute capable of being accessed by the general public with no restriction on use.	82 (2014)	82 (2014)	82 (2014)
General Anesthesia	A drug-induced loss of consciousness during which patients are not arousable, even by painful stimulation. The ability to independently maintain ventilatory function is often impaired. Patients often require assistance in maintaining a patent airway, and positive pressure ventilation may be required because of depressed spontaneous ventilation or drug-induced depression of neuromuscular function. Cardiovascular function may be impaired. (MED)	99 (2015)	99 (2015)	99 (2015)
General Area	An area surrounding the incident site (e.g., collapsed structure or trench) whose size is proportional to the size and nature of the incident and, within the general area, access by people, heavy machinery, and vehicles is limited and strictly controlled.	1006 (2013)	1670 (2014), 1006 (2013)	1006 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
General Area	An area surrounding the incident site (e.g., collapsed structure or trench) whose size is proportional to the size and nature of the incident. Within the general area, access by people, heavy machinery, and vehicles is limited and strictly controlled.	1670 (2014)	1670 (2014), 1006 (2013)	1670 (2014)
General Industrial Occupancy	An industrial occupancy in which ordinary and low hazard industrial operations are conducted in buildings of conventional design suitable for various types of industrial processes. (SAF-IND)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
General Industrial Occupancy	An industrial occupancy in which ordinary and low hazard industrial operations are conducted in buildings of conventional design suitable for various types of industrial processes. (BLD-IND)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
General Property Use	The actual general (overall) use of land or space under the same management or ownership, or within the same legal boundaries, including any structures, vehicles, or other appurtenances thereon. (See Section 6.5.)	901 (2011)	901 (2011)	901 (2011)
General Public	People who do not have an intimate knowledge of the layout of the building or structure, or the general behavior of the animals at the facility, and are not intended personnel.	150 (2016)	150 (2016)	150 (2016)
General Sprinkler Characteristics	The following are characteristics of a sprinkler that define its ability to control or extinguish a fire. (1) Thermal sensitivity. A measure of the rapidity with which the thermal element operates as installed in a specific sprinkler or sprinkler assembly. One measure of thermal sensitivity is the response time index (RTI) as measured under standardized test conditions. (a) Sprinklers defined as fast response have a thermal element with an RTI of 50 (meters-seconds) <sup>1/2</sup> or less. (b) Sprinklers defined as standard response have a thermal element with an RTI of 80 (meters-seconds) <sup>1/2</sup> or more. (2) Temperature rating. (3) K-factor (see Chapter 6). (4) Installation orientation (see 3.6.2). (5) Water distribution characteristics (i.e., application rate, wall wetting). (6) Special service conditions (see 3.6.3).	13 (2016)	13 (2016)	13 (2016)
General Staff	A group of incident management personnel organized according to function and reporting to the Incident Commander, normally consisting of the operations section chief, planning section chief, logistics section chief, and finance/administration section chief.	1026 (2014)	1561 (2014), 1026 (2014)	1026 (2014)
General Staff	Responders that serve as section chiefs of the operations, planning, logistics, and finance/administration sections.	1561 (2014)	1561 (2014), 1026 (2014)	1561 (2014)
General Use	One designation of equipment item or manufactured systems designed for general use loads, technical use loads, and escape based on design loads that are calculated and understood.	1983 (2012)	1983 (2012)	1983 (2012)
General-Purpose Warehouse	A separate, detached building or portion of a building used only for warehousing-type operations and classified as a "storage — low hazard" or "storage — ordinary hazard" occupancy by the building code and by NFPA 101, Life Safety Code.	1 (2015)	30B (2015), 1 (2015), 30 (2015)	1 (2015), 30 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
General-Purpose Warehouse	A separate, detached building or portion of a building used only for warehousing-type operations and classified as a “storage — low hazard” or “storage — ordinary hazard” occupancy by the building code and by NFPA 101, Life Safety Code.	30 (2015)	30B (2015), 1 (2015), 30 (2015)	1 (2015), 30 (2015)
General-Purpose Warehouse	A detached building or a separate portion of a building used only for the storage, shipping, and receiving of mixed commodities.	30B (2015)	30B (2015), 1 (2015), 30 (2015)	30B (2015)
Generated Special Atmosphere	A special atmosphere created in an ammonia dissociator, exothermic generator, or endothermic generator by dissociation or chemical reaction of reaction air and reaction gas.	86 (2015)	86 (2015)	86 (2015)
Generator Casing	The surface of the generator, excluding the surface containing the discharge ports.	2010 (2015)	2010 (2015)	2010 (2015)
Generator	An electromechanical device for the production of electricity.	1901 (2016)	1901 (2016), 1917 (2016), 2010 (2015)	1901 (2016), 1917 (2016)
Generator	An electromechanical device for the production of electricity.	1917 (2016)	1901 (2016), 1917 (2016), 2010 (2015)	1901 (2016), 1917 (2016)
Generator	In condensed aerosol systems, a device for creating a fire-extinguishing medium by pyrotechnical means.	2010 (2015)	1901 (2016), 1917 (2016), 2010 (2015)	2010 (2015)
Geographic Information System (GIS)	A system of computer software, hardware, data, and personnel to describe information tied to a spatial location.	450 (2013)	450 (2013)	450 (2013)
Geography Markup Language Encoding Standard (GML)	Extensible Markup Language (XML) schema for expressing geographical features.	950 (2015)	950 (2015)	950 (2015)
Geospatial/Spatial	Pertaining to the location and dimensions of geographic entities which may be represented in a geographic context.	950 (2015)	950 (2015)	950 (2015)
Gerb	A cylindrical preload pyrotechnic device, intended to produce a controlled spray of sparks with a reproducible and predictable duration, height, and diameter.	1126 (2016)	1126 (2016)	1126 (2016)
GH2	Hydrogen in the gas phase.	2 (2016)	2 (2016)	2 (2016)
Girder	A support for beams or joists that runs at right angles to the beams or joists. If the top of the girder is within 4 in. (100 mm) of the ceiling, the girder is a factor in determining the number of detectors and is to be considered a beam. If the top of the girder is more than 4 in. (100 mm) from the ceiling, the girder is not a factor in detector location. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Glass Block Assembly	A light-transmitting assembly constructed of glass block held together with mortar or other suitable materials.	257 (2012)	257 (2012)	257 (2012)
Glass Fiber Reinforced Plastic	Plastic material containing not less than 20 percent by weight glass fiber that imparts some mechanical properties superior to those of the base resin. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Glazed Light	A pane of glazing material that is separated by muntins and mullions from adjacent panes of glazing material in a fire window assembly.	257 (2012)	257 (2012)	257 (2012)
Glazing Angle Clips	Steel clips used to hold glass in place in windows glazed only with glazing compound.	80 (2016)	80 (2016)	80 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Glazing Material	A transparent or translucent material used in fire door assemblies and fire windows.	257 (2012)	257 (2012)	257 (2012)
Glazing	Glass or transparent or translucent plastic sheet used in windows, doors, skylights, or curtain walls. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Global Positioning System (GPS)	A satellite-based radio navigation system comprised of three segments: space, control, and user.	414 (2012)	414 (2012)	414 (2012)
Glove Barrier	The innermost component of the glove body composite that comes in contact with the wearer's skin.	1855 (2013)	1855 (2013)	1855 (2013)
Glove Body	The part of the glove that extends from the tip of the fingers to the wrist crease or a specified distance beyond the wrist crease.	1855 (2013)	1855 (2013), 1952 (2015), 1977 (2011), 1951 (2013), 1971 (2013), 1999 (2013)	1855 (2013), 1952 (2015), 1977 (2011)
Glove Body	The part of the glove that extends from the tip of the fingers to 25 mm (1 in.) beyond the wrist crease.	1951 (2013)	1855 (2013), 1952 (2015), 1977 (2011), 1951 (2013), 1971 (2013), 1999 (2013)	1951 (2013)
Glove Body	The part of the glove that extends from the tip of the fingers to the wrist crease or a specified distance beyond the wrist crease.	1952 (2015)	1855 (2013), 1952 (2015), 1977 (2011), 1951 (2013), 1971 (2013), 1999 (2013)	1855 (2013), 1952 (2015), 1977 (2011)
Glove Body	The part of the glove that extends from the tip of the fingers to the wrist crease or to a specified distance beyond the wrist crease.	1971 (2013)	1855 (2013), 1952 (2015), 1977 (2011), 1951 (2013), 1971 (2013), 1999 (2013)	1971 (2013), 1999 (2013)
Glove Body	The part of the glove that extends from the tip of the fingers to the wrist crease or a specified distance beyond the wrist crease.	1977 (2011)	1855 (2013), 1952 (2015), 1977 (2011), 1951 (2013), 1971 (2013), 1999 (2013)	1855 (2013), 1952 (2015), 1977 (2011)
Glove Body	The part of the glove that extends from the tip of the fingers to the wrist crease or to a specified distance beyond the wrist crease.	1999 (2013)	1855 (2013), 1952 (2015), 1977 (2011), 1951 (2013), 1971 (2013), 1999 (2013)	1971 (2013), 1999 (2013)
Glove Box	A sealed enclosure in which items inside the box are handled exclusively using long gloves sealed to ports in the walls of the enclosure.	45 (2015)	45 (2015), 801 (2014)	45 (2015), 801 (2014)
Glove Box	A sealed enclosure in which items inside the box are handled exclusively using long gloves sealed to ports in the walls of the enclosure.	801 (2014)	45 (2015), 801 (2014)	45 (2015), 801 (2014)
Glove Liner	The innermost component of the glove body composite that comes in contact with the wearer's skin.	1951 (2013)	1951 (2013), 1952 (2015), 1971 (2013)	1951 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Glove Liner	The innermost component of the glove body composite that comes into contact with the wearer's skin.	1952 (2015)	1951 (2013), 1952 (2015), 1971 (2013)	1952 (2015), 1971 (2013)
Glove Liner	The innermost component of the glove body composite that comes into contact with the wearer's skin.	1971 (2013)	1951 (2013), 1952 (2015), 1971 (2013)	1952 (2015), 1971 (2013)
Glove Material	All material layers used in the construction of gloves.	1999 (2013)	1999 (2013)	1999 (2013)
Glove	An item of protective clothing used with contaminated water dry suits that are designed to provide minimum protection to fingers, thumb, hand, and wrist.	1953 (2016)	1953 (2016)	1953 (2016)
Glowing Combustion	Luminous burning of solid material without a visible flame.	921 (2014)	921 (2014)	921 (2014)
GM	Metacentric height.	1405 (2016)	1405 (2016), 1925 (2013)	1405 (2016)
GM	Abbreviation of metacentric height. (See also 3.3.57, Metacentric Height.)	1925 (2013)	1405 (2016), 1925 (2013)	1925 (2013)
Goal	A nonspecific overall outcome to be achieved that is measured on a qualitative basis. (SAF-FUN)	101 (2015)	909 (2013), 914 (2015), 101 (2015), 5000 (2015)	101 (2015)
Goal	A nonspecific overall outcome to be achieved that is measured on a qualitative basis. (BLD-FUN)	5000 (2015)	909 (2013), 914 (2015), 101 (2015), 5000 (2015)	5000 (2015)
Goal	A nonspecific overall outcome to be achieved that is measured on a qualitative basis.	909 (2013)	909 (2013), 914 (2015), 101 (2015), 5000 (2015)	909 (2013), 914 (2015)
Goal	A nonspecific overall outcome to be achieved that is measured on a qualitative basis.	914 (2015)	909 (2013), 914 (2015), 101 (2015), 5000 (2015)	909 (2013), 914 (2015)
Goggle Clip	The component of the helmet that retains the strap of the goggle or headlamp.	1977 (2011)	1977 (2011)	1977 (2011)
Goggle	A protective device intended to fit the face surrounding the eyes in order to shield the eyes from certain hazards, depending on goggle type.	1500 (2013)	1500 (2013)	1500 (2013)
Goggles	Ensemble element or component that provides limited protection to the wearer's eyes. Goggles might or might not provide primary protection.	1851 (2014)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)	1851 (2014)
Goggles	The component that provides limited protection to the wearer's eyes.	1855 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)	1855 (2013)
Goggles	The component that provides protection to the wearer's eyes and a portion of the wearer's face.	1951 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)	1951 (2013)
Goggles	The component of the helmet that provides protection to the wearer's eyes and a portion of the wearer's face.	1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)	1971 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Golf Cart Passage (Accessibility)	A continuous passage on which a motorized golf cart can operate. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Governing Body	The board of directors, trustees, owner, or other body charged with governance and fiduciary responsibility of a cultural resource property.	909 (2013)	99 (2015), 909 (2013), 914 (2015)	909 (2013), 914 (2015)
Governing Body	The board of directors, trustees, owner, or other body charged with governance and fiduciary responsibility of a cultural resource property.	914 (2015)	99 (2015), 909 (2013), 914 (2015)	909 (2013), 914 (2015)
Governing Body	The person or persons who have the overall legal responsibility for the operation of a health care facility. (FUN)	99 (2015)	99 (2015), 909 (2013), 914 (2015)	99 (2015)
Governor (Sliding, Vertical, and Rolling Steel Fire Doors)	A device that limits the rate of descent of the door during automatic closure.	80 (2016)	80 (2016)	80 (2016)
GPA	Gas Processors Association.	58 (2014)	58 (2014)	58 (2014)
gpm	Gallons per minute.	1410 (2015)	1410 (2015), 1925 (2013)	1410 (2015), 1925 (2013)
gpm	Gallons per minute.	1925 (2013)	1410 (2015), 1925 (2013)	1410 (2015), 1925 (2013)
Grade (Ground Level, Flood Resistance)	For all matters related to flood-resistant design and construction, the elevation of the natural or graded finished ground level, or fill, adjacent to the walls of a building or structure. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Grade Plane	A reference plane upon which vertical measurements of a building are based representing the average of the finished ground level adjoining the building at all exterior walls. (SAF-FUN)	101 (2015)	101 (2015), 5000 (2015), 13R (2016), 318 (2015)	101 (2015)
Grade Plane	A reference plane upon which vertical measurements of a building are based representing the average of the finished ground level adjoining the building at all exterior walls. [See also 3.3.222, Finished Ground Level Grade, of NFPA 5000.]	13R (2016)	101 (2015), 5000 (2015), 13R (2016), 318 (2015)	13R (2016)
Grade Plane	A reference plane upon which vertical measurements of a building are based.	318 (2015)	101 (2015), 5000 (2015), 13R (2016), 318 (2015)	318 (2015)
Grade Plane	A reference plane upon which vertical measurements of a building are based representing the average of the finished ground level adjoining the building at all exterior walls. [See also 3.3.221, Finished Ground Level (Grade).] (BLD-FUN)	5000 (2015)	101 (2015), 5000 (2015), 13R (2016), 318 (2015)	5000 (2015)
Grade Pole	A wood or fiberglass pole, either cut to a certain length or provided with markings, used by workers when setting pipes on grade.	1670 (2014)	1670 (2014)	1670 (2014)
Grade	A measurement of the angle used in road design and expressed as a percentage of elevation change over distance.	1901 (2016)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 901 (2011)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)
Grade	A measurement of the angle used in road design and expressed as a percentage of elevation change over distance.	1906 (2016)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 901 (2011)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Grade	A measurement of the angle used in road design and expressed as a percentage of elevation change over distance.	1912 (2011)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 901 (2011)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)
Grade	A measurement of the angle used in road design and expressed as a percentage of elevation change over distance.	1917 (2016)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 901 (2011)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)
Grade	Reference plane representing the elevation of finished ground level adjoining the building at the main entrance, used synonymously with the term ground level.	901 (2011)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016), 901 (2011)	901 (2011)
Grading	The process of proportioning components for construction of an element.	1971 (2013)	1971 (2013)	1971 (2013)
Grandmaster Key	The key that operates two or more separate groups of locks, each of which is operated by different master keys.	730 (2014)	730 (2014)	730 (2014)
Grandstand	A structure that provides tiered or stepped seating. (SAF-AXM)	101 (2015)	102 (2016), 101 (2015), 5000 (2015)	101 (2015)
Grandstand	A structure that provides tiered or stepped seating.	102 (2016)	102 (2016), 101 (2015), 5000 (2015)	102 (2016)
Grandstand	A structure that provides tiered or stepped seating. (BLD-AXM)	5000 (2015)	102 (2016), 101 (2015), 5000 (2015)	5000 (2015)
Grate	The surface on which fuel is supported and burned and through which air is passed for combustion.	85 (2015)	85 (2015)	85 (2015)
Gravel	Coarse, granular aggregate, with pieces larger than sand grains, resulting from the natural erosion of rock. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Gravity Pneumatic Transport System	A combination of a gravity chute and a horizontal pneumatic transport system. The gravity pneumatic system includes gravity chutes with a material discharge valve at the bottom, an air source at or near the bottom of the chute, air control dampers, horizontal piping with a pipe tee to connect to the chute, a collector, and a fan and fan damper.	82 (2014)	82 (2014)	82 (2014)
Gravity System	A central warm air heating system through which air is circulated by gravity.	90B (2015)	90B (2015)	90B (2015)
Gravity Waste or Linen Chute	An enclosed vertical passageway (riser) in a building, used for transferring trash or linen by gravity to a room at the bottom or to an interface to a compactor.	82 (2014)	82 (2014)	82 (2014)
Gravity-Type Floor Furnace	A floor furnace depending primarily on circulation of air by gravity. This classification also includes floor furnaces equipped with booster-type fans that do not materially restrict free circulation of air by gravity flow when such fans are not in operation.	211 (2013)	211 (2013)	211 (2013)
Gravity-Type Wall Furnace	A wall furnace dependent on the circulation of air by gravity.	31 (2011)	31 (2011)	31 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Gray Waste Water	Contains significant contamination and has the potential to cause discomfort or sickness if contacted or consumed by humans. Can contain potentially unsafe levels of microorganisms or nutrients for microorganisms, as well as other organic or inorganic matter (chemical or biological).	99 (2015)	99 (2015)	99 (2015)
Grease Ducts	A containment system for the transportation of air and grease vapors that is designed and installed to reduce the possibility of the accumulation of combustible condensation and the occurrence of damage if a fire occurs within the system.	96 (2014)	96 (2014)	96 (2014)
Grease Filter	A removable component of the grease removal system designed to capture grease and direct it to a safe collection point.	96 (2014)	96 (2014)	96 (2014)
Grease Removal Devices	A system of components designed and intended to process vapors, gases, and/or air as it is drawn through such devices by collecting the airborne grease particles and concentrating them for further action at some future time, leaving the exiting air with a lower amount of combustible matter.	96 (2014)	96 (2014)	96 (2014)
Grease	Rendered animal fat, vegetable shortening, and other such oily matter used for the purposes of and resulting from cooking and/or preparing foods.	96 (2014)	96 (2014)	96 (2014)
Greasetight	Constructed and performing in such a manner as not to permit the passage of any grease under normal cooking conditions.	96 (2014)	96 (2014)	96 (2014)
Green Material	Wood particulate that has an average moisture content equal to or greater than 25 percent by weight (wet basis).	664 (2012)	664 (2012)	664 (2012)
Grid Bus Rail	A combination of the busbar, the busbar support, and the structural suspended ceiling grid system.	70 (2014)	70 (2014)	70 (2014)
Grid Map	A plan view of an area with a system of squares (numbered and lettered) superimposed to provide a fixed reference to any point in the area.	402 (2013)	402 (2013), 424 (2013)	402 (2013), 424 (2013)
Grid Map	A plan view of an area with a system of squares (numbered and lettered) superimposed to provide a fixed reference to any point in the area.	424 (2013)	402 (2013), 424 (2013)	402 (2013), 424 (2013)
Gridded Sprinkler System	A sprinkler system in which parallel cross mains are connected by multiple branch lines, causing an operating sprinkler to receive water from both ends of its branch line while other branch lines help transfer water between cross mains.	13 (2016)	13 (2016)	13 (2016)
Gridiron	The structural framing over a stage supporting equipment for hanging or flying scenery and other stage effects. (SAF-AXM)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Gridiron	The structural framing over a stage supporting equipment for hanging or flying scenery and other stage effects. (BLD-AXM)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Grindability	The characteristic of solid fuel that indicates its relative ease of pulverization, as defined by ASTM D409, Standard Test Method for Grindability of Coal by the Hardgrove-Machine Method.	85 (2015)	85 (2015)	85 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Grit Chamber	A detention chamber or an enlargement of a sewer designed to reduce the velocity of flow of the liquid to permit the separation of mineral from organic solids by differential sedimentation.	820 (2016)	820 (2016)	820 (2016)
Grooved Striping	Soft wooden half-round dowels that are assembled to a surface in parallel runs of opposite polarity.	731 (2015)	731 (2015)	731 (2015)
Gross Axle Weight Rating (GAWR)	The final-stage manufacturer's specified maximum load-carrying capacity of an axle system, as measured at the tire-ground interfaces.	1917 (2016)	1917 (2016)	1917 (2016)
Gross Combination Weight Rating (GCWR)	The final-stage manufacturer's specified maximum loaded weight for a combination (articulated) vehicle consisting of a tow vehicle and one or more towed units.	1917 (2016)	1917 (2016)	1917 (2016)
Gross Decontamination	The phase of the decontamination process during which the amount of surface contaminants is significantly reduced.	472 (2013)	472 (2013)	472 (2013)
Gross Floor Area	The floor area within the inside perimeter of the outside walls of the building under consideration with no deduction for hallways, stairs, closets, thickness of interior walls, columns, elevator and building services shafts, or other features, but excluding floor openings associated with atriums and communicating spaces.	1 (2015)	1 (2015), 101 (2015), 5000 (2015), 520 (2016), 1141 (2012)	1 (2015)
Gross Floor Area	The floor area within the inside perimeter of the outside walls of the building under consideration with no deductions for hallways, stairs, closets, thickness of interior walls, columns, elevator and building services shafts, or other features, but excluding floor openings associated with atriums and communicating spaces. (SAF-MEA)	101 (2015)	1 (2015), 101 (2015), 5000 (2015), 520 (2016), 1141 (2012)	101 (2015)
Gross Floor Area	The floor area within the inside perimeter of the outside walls of the building under consideration with no deduction for basements, hallways, stairs, closets, thickness of interior walls, columns, or other features.	1141 (2012)	1 (2015), 101 (2015), 5000 (2015), 520 (2016), 1141 (2012)	1141 (2012)
Gross Floor Area	The floor area within the inside perimeter of the outside walls of the building under consideration with no deductions for hallways, stairs, closets, thickness of interior walls, columns, elevator and building services shafts, or other features, but excluding floor openings associated with atriums and communicating spaces. (BLD-MEA)	5000 (2015)	1 (2015), 101 (2015), 5000 (2015), 520 (2016), 1141 (2012)	5000 (2015)
Gross Floor Area	The floor area within the inside perimeter of the outside walls of the building under consideration with no deduction for hallways, stairs, closets, and thickness of interior walls, columns, or other features. Where the term area is used elsewhere in this standard, it shall be understood to be gross floor area unless otherwise specified.	520 (2016)	1 (2015), 101 (2015), 5000 (2015), 520 (2016), 1141 (2012)	520 (2016)
Gross Leasable Area	Fifty percent of major tenant areas, and 100 percent of all other floor areas designated for tenant occupancy and exclusive use, including storage areas. The area of tenant occupancy is measured from the centerlines of joint partitions to the outside of the tenant walls. (SAF-MER)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Gross Leasable Area	Fifty percent of all major tenant areas and 100 percent of all other floor areas designated for tenant occupancy and exclusive use, including storage areas. The area of tenant occupancy is measured from the centerline of joint partitions to the outside of the tenant walls. (BLD-MER)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Gross Ton	A measure of internal volume equal to 100 ft <sup>3</sup> .	302 (2015)	302 (2015)	302 (2015)
Gross Trailer Area	The total plan area measured to the maximum horizontal projections of exterior walls in the set-up mode.	1192 (2015)	1194 (2014), 1192 (2015)	1192 (2015)
Gross Trailer Area	The total plan area measured to the maximum horizontal projection of exterior walls in the setup mode.	1194 (2014)	1194 (2014), 1192 (2015)	1194 (2014)
Gross Vehicle Weight Rating (GVWR)	The final-stage manufacturer's specified maximum load-carrying capacity of a single vehicle.	1917 (2016)	1917 (2016)	1917 (2016)
Ground Clearance	The vertical distance from the vehicle component to the ground.	1901 (2016)	1906 (2016), 1917 (2016), 1901 (2016)	1901 (2016)
Ground Clearance	The vertical distance from the vehicle component to the ground.	1906 (2016)	1906 (2016), 1917 (2016), 1901 (2016)	1906 (2016)
Ground Clearance	The clearance under a vehicle at all locations except the axles and driveshaft connections to the axle or items designed to swing clear.	1917 (2016)	1906 (2016), 1917 (2016), 1901 (2016)	1917 (2016)
Ground Display Piece	A fireworks device that functions on the ground or functions while mounted securely above the ground (as opposed to an aerial shell that functions in the air).	1123 (2014)	1123 (2014)	1123 (2014)
Ground Fault	An unintentional, electrically conductive connection between an ungrounded conductor of an electrical circuit and the normally non-current-carrying conductors, metallic enclosures, metallic raceways, metallic equipment, or earth.	70 (2014)	921 (2014), 70E (2015), 70 (2014), 70B (2013), 901 (2011)	70 (2014)
Ground Fault	Unintentional contact between an ungrounded conductor and earth or conductive body that serves in place of earth. Within a facility, this is typically a fault between a current-carrying conductor and the equipment-grounding path that results in the operation of the overcurrent protection.	70B (2013)	921 (2014), 70E (2015), 70 (2014), 70B (2013), 901 (2011)	70B (2013)
Ground Fault	An unintentional, electrically conducting connection between an ungrounded conductor of an electrical circuit and the normally non-current-carrying conductors, metallic enclosures, metallic raceways, metallic equipment, or earth.	70E (2015)	921 (2014), 70E (2015), 70 (2014), 70B (2013), 901 (2011)	70E (2015)
Ground Fault	A current that flows outside the normal circuit path, such as (a) through the equipment grounding conductor, (b) through conductive material other than the electrical system ground (metal water or plumbing pipes, for example), (c) through a person, or (d) through a combination of these ground return paths.	901 (2011)	921 (2014), 70E (2015), 70 (2014), 70B (2013), 901 (2011)	901 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Ground Fault	An unintended current that flows outside the normal circuit path, such as (a) through the equipment grounding conductor; (b) through conductive material in contact with lower potential (such as earth), other than the electrical system ground (metal water or plumbing pipes, etc.); or (c) through a combination of these ground return paths.	921 (2014)	921 (2014), 70E (2015), 70 (2014), 70B (2013), 901 (2011)	921 (2014)
Ground Fuels	All combustible materials such as grass, duff, loose surface litter, tree or shrub roots, rotting wood, leaves, peat, or sawdust that typically support combustion.	1144 (2013)	1144 (2013)	1144 (2013)
Ground Kettle	A container that could be mounted on wheels and is used for heating tar, asphalt, or similar substances.	1 (2015)	1 (2015)	1 (2015)
Ground Leakage Current	Current that is introduced into the grounding conductor by normal equipment operation, such as capacitive coupling. Many RFI/EMI filters in electronic equipment have capacitors from current-carrying conductors to the equipment-grounding conductor to shunt noise emitted from or injected into their power supplies. While there are relatively low current level limits imposed by regulatory agencies (e.g., UL specifies maximum 3.5 mA, hospital equipment 0.5 mA), not all equipment is listed. Even with listed equipment, the sum of the current from a large quantity of such equipment in a facility can result in significant ground currents.	70B (2013)	70B (2013)	70B (2013)
Ground Loop	Multiple intentional or unintentional connections from a conductive path to ground or the conductive body that serves in place of earth. Current will flow in the ground loop if there is voltage difference between the connection nodes. Regrounding of the grounded circuit conductor (neutral) beyond the service point will result in ground loops. This might or might not be harmful depending on the application.	70B (2013)	70B (2013)	70B (2013)
Ground Resistance/Impedance Measurement	The use of special test equipment to measure the grounding electrode resistance or impedance to earth at a single frequency at or near power line frequency.	70B (2013)	70B (2013)	70B (2013)
Ground Salute	A salute that functions from a stationary or secured position.	1123 (2014)	1123 (2014), 1124 (2006)	1123 (2014), 1124 (2006)
Ground Salute	A salute that functions from a stationary or secured position.	1124 (2006)	1123 (2014), 1124 (2006)	1123 (2014), 1124 (2006)
Ground Support Unit	Functional unit within the support branch of the logistics section responsible for fueling/maintaining/repairing vehicles and transporting of personnel and supplies.	1026 (2014)	1026 (2014)	1026 (2014)
Ground Sweep Nozzle	A small nozzle(s) mounted in front of the vehicle that disperses foam solution in front to provide protection.	414 (2012)	414 (2012)	414 (2012)
Ground Tackle	A general term for the anchor, anchor rode, and fittings used for securing a vessel to anchor.	1925 (2013)	1925 (2013)	1925 (2013)
Ground	The electrical potential of the earth's surface. The boat's ground is established by a conducting connection (intentional or accidental) with the earth, including any conductive part of the wetted surface of a hull.	1925 (2013)	70 (2014), 70B (2013), 70E (2015), 79 (2015), 921 (2014), 1925 (2013), 302 (2015)	1925 (2013), 302 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Ground	The electrical potential of the earth's surface. The boat's ground is established by a conducting connection (intentional or accidental) with the earth, including any conductive part of the wetted surface of a hull.	302 (2015)	70 (2014), 70B (2013), 70E (2015), 79 (2015), 921 (2014), 1925 (2013), 302 (2015)	1925 (2013), 302 (2015)
Ground	The earth.	70 (2014)	70 (2014), 70B (2013), 70E (2015), 79 (2015), 921 (2014), 1925 (2013), 302 (2015)	70 (2014), 70B (2013), 70E (2015), 79 (2015)
Ground	The earth.	70B (2013)	70 (2014), 70B (2013), 70E (2015), 79 (2015), 921 (2014), 1925 (2013), 302 (2015)	70 (2014), 70B (2013), 70E (2015), 79 (2015)
Ground	The earth.	70E (2015)	70 (2014), 70B (2013), 70E (2015), 79 (2015), 921 (2014), 1925 (2013), 302 (2015)	70 (2014), 70B (2013), 70E (2015), 79 (2015)
Ground	The earth.	79 (2015)	70 (2014), 70B (2013), 70E (2015), 79 (2015), 921 (2014), 1925 (2013), 302 (2015)	70 (2014), 70B (2013), 70E (2015), 79 (2015)
Ground	A conducting connection, whether intentional or accidental, between an electrical circuit or equipment and earth or to some conducting body that serves in place of the earth.	921 (2014)	70 (2014), 70B (2013), 70E (2015), 79 (2015), 921 (2014), 1925 (2013), 302 (2015)	921 (2014)
Grounded Conductor	In marine fire-fighting vessels, a current-carrying conductor connected to the side of the electrical source that is intentionally maintained at ground potential.	1925 (2013)	1925 (2013), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 70B (2013)	1925 (2013)
Grounded Conductor	A system or circuit conductor that is intentionally grounded.	70 (2014)	1925 (2013), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 70B (2013)	70 (2014), 70E (2015), 73 (2016), 79 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Grounded Conductor	A system or circuit conductor that is intentionally grounded. This intentional grounding to earth or some conducting body that serves in place of earth takes place at the premises service location or at a separately derived source. Control circuit transformers are permitted to have a secondary conductor bonded to a metallic surface that is in turn bonded to the supply equipment-grounding conductor. Examples of grounded system conductors would be a grounded system neutral conductor (three phase or split phase) or a grounded phase conductor of a 3-phase, three-wire, delta system.	70B (2013)	1925 (2013), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 70B (2013)	70B (2013)
Grounded Conductor	A system or circuit conductor that is intentionally grounded.	70E (2015)	1925 (2013), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 70B (2013)	70 (2014), 70E (2015), 73 (2016), 79 (2015)
Grounded Conductor	A system or circuit conductor that is intentionally grounded.	73 (2016)	1925 (2013), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 70B (2013)	70 (2014), 70E (2015), 73 (2016), 79 (2015)
Grounded Conductor	A system or circuit conductor that is intentionally grounded.	79 (2015)	1925 (2013), 70 (2014), 70E (2015), 73 (2016), 79 (2015), 70B (2013)	70 (2014), 70E (2015), 73 (2016), 79 (2015)
Grounded (Grounding)	Connected (connecting) to ground or to a conductive body that extends the ground connection.	32 (2011)	32 (2011), 70 (2014), 70B (2013), 70E (2015), 780 (2014), 79 (2015), 73 (2016)	32 (2011), 70 (2014), 70B (2013), 70E (2015), 780 (2014), 79 (2015)
Grounded (Grounding)	Connected (connecting) to ground or to a conductive body that extends the ground connection.	70 (2014)	32 (2011), 70 (2014), 70B (2013), 70E (2015), 780 (2014), 79 (2015), 73 (2016)	32 (2011), 70 (2014), 70B (2013), 70E (2015), 780 (2014), 79 (2015)
Grounded (Grounding)	Connected (connecting) to ground or to a conductive body that extends the ground connection.	70B (2013)	32 (2011), 70 (2014), 70B (2013), 70E (2015), 780 (2014), 79 (2015), 73 (2016)	32 (2011), 70 (2014), 70B (2013), 70E (2015), 780 (2014), 79 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Grounded (Grounding)	Connected (connecting) to ground or to a conductive body that extends the ground connection.	70E (2015)	32 (2011), 70 (2014), 70B (2013), 70E (2015), 780 (2014), 79 (2015), 73 (2016)	32 (2011), 70 (2014), 70B (2013), 70E (2015), 780 (2014), 79 (2015)
Grounded (Grounding)	Connected (connecting) to ground or to a conductive body that extends the ground location.	73 (2016)	32 (2011), 70 (2014), 70B (2013), 70E (2015), 780 (2014), 79 (2015), 73 (2016)	73 (2016)
Grounded (Grounding)	Connected (connecting) to ground or to a conductive body that extends the ground connection.	780 (2014)	32 (2011), 70 (2014), 70B (2013), 70E (2015), 780 (2014), 79 (2015), 73 (2016)	32 (2011), 70 (2014), 70B (2013), 70E (2015), 780 (2014), 79 (2015)
Grounded (Grounding)	Connected (connecting) to ground or to a conductive body that extends the ground connection.	79 (2015)	32 (2011), 70 (2014), 70B (2013), 70E (2015), 780 (2014), 79 (2015), 73 (2016)	32 (2011), 70 (2014), 70B (2013), 70E (2015), 780 (2014), 79 (2015)
Grounded, Solidly	Connected to ground without inserting any resistor or impedance device.	70 (2014)	70 (2014), 70E (2015), 73 (2016)	70 (2014), 70E (2015), 73 (2016)
Grounded, Solidly	Connected to ground without inserting any resistor or impedance device.	70E (2015)	70 (2014), 70E (2015), 73 (2016)	70 (2014), 70E (2015), 73 (2016)
Grounded, Solidly	Connected to ground without inserting any resistor or impedance device.	73 (2016)	70 (2014), 70E (2015), 73 (2016)	70 (2014), 70E (2015), 73 (2016)
Ground-Fault Circuit Interrupter (GFCI)	A device intended for the protection of personnel that functions to deenergize a circuit or portion thereof within an established period of time when a current to ground exceeds the values established for a Class A device.	1901 (2016)	1901 (2016), 70 (2014), 70E (2015), 73 (2016), 99 (2015), 70B (2013)	1901 (2016), 70 (2014), 70E (2015), 73 (2016)
Ground-Fault Circuit Interrupter (GFCI)	A device intended for the protection of personnel that functions to deenergize a circuit or portion thereof within an established period of time when a current to ground exceeds the values established for a Class A device.	70 (2014)	1901 (2016), 70 (2014), 70E (2015), 73 (2016), 99 (2015), 70B (2013)	1901 (2016), 70 (2014), 70E (2015), 73 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Ground-Fault Circuit Interrupter (GFCI)	A device intended for the protection of personnel that functions to deenergize a circuit or portion thereof within an established period of time when a current to ground exceeds the values established for a Class A device. Note: Class A Ground-Fault Circuit Interrupters trip when the current to ground has a value in the range of 4 mA to 6 mA. For further information, see UL 943, Standard for Ground-Fault Circuit Interrupters.	70B (2013)	1901 (2016), 70 (2014), 70E (2015), 73 (2016), 99 (2015), 70B (2013)	70B (2013)
Ground-Fault Circuit Interrupter (GFCI)	A device intended for the protection of personnel that functions to deenergize a circuit or portion thereof within an established period of time when a current to ground exceeds the values established for a Class A device.	70E (2015)	1901 (2016), 70 (2014), 70E (2015), 73 (2016), 99 (2015), 70B (2013)	1901 (2016), 70 (2014), 70E (2015), 73 (2016)
Ground-Fault Circuit Interrupter (GFCI)	A device intended for the protection of personnel that functions to deenergize a circuit or portion thereof within an established period of time when a current to ground exceeds the values established for a Class A device.	73 (2016)	1901 (2016), 70 (2014), 70E (2015), 73 (2016), 99 (2015), 70B (2013)	1901 (2016), 70 (2014), 70E (2015), 73 (2016)
Ground-Fault Circuit Interrupter (GFCI)	A device intended for the protection of personnel that functions to de-energize a circuit or portion thereof within an established period of time when a current to ground exceeds the values established for a Class A device. (ELS)	99 (2015)	1901 (2016), 70 (2014), 70E (2015), 73 (2016), 99 (2015), 70B (2013)	99 (2015)
Ground-Fault Circuit-Interrupter (GFCI)	A device intended for the protection of personnel that functions to de-energize a circuit or portion thereof within an established period of time when a current to ground exceeds the values established for a Class A device.	302 (2015)	302 (2015)	302 (2015)
Ground-Fault Interrupter	A device whose function is to interrupt the electric circuit to the load when a fault current to ground exceeds some predetermined value that is less than that required to operate the overcurrent protective device of the supply circuit.	99B (2015)	99B (2015)	99B (2015)
Ground-Fault Protection of Equipment (GFP)	A system intended to provide protection of equipment from damaging line-to-ground fault currents by operating to cause a disconnecting means to open all ungrounded conductors of the faulted circuit. This protection is provided at current levels less than those required to protect conductors from damage through the operation of a supply circuit overcurrent device.	70B (2013)	70B (2013)	70B (2013)
Ground-Fault Protection of Equipment	A system intended to provide protection of equipment from damaging line-to-ground fault currents by operating to cause a disconnecting means to open all ungrounded conductors of the faulted circuit. This protection is provided at current levels less than those required to protect conductors from damage through the operation of a supply circuit overcurrent device.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Ground-Fault Protector (GFP)	A device intended to protect equipment by interrupting the electric current to the load when a fault current to ground exceeds a predetermined value that is less than that required to operate the overcurrent protection device of that supply circuit.	302 (2015)	302 (2015)	302 (2015)
Grounding Conductor, Equipment (EGC)	The conductive path(s) that provides a ground-fault current path and connects normally non-current-carrying metal parts of equipment together and to the system grounded conductor or to the grounding electrode conductor, or both.	70 (2014)	70 (2014), 70E (2015), 73 (2016), 79 (2015)	70 (2014), 70E (2015)
Grounding Conductor, Equipment (EGC)	The conductive path(s) that provides a ground-fault current path and connects normally non-current-carrying metal parts of equipment together and to the system grounded conductor or to the grounding electrode conductor, or both.	70E (2015)	70 (2014), 70E (2015), 73 (2016), 79 (2015)	70 (2014), 70E (2015)
Grounding Conductor, Equipment (EGC)	The conductive path(s) installed to connect normally non-current-carrying metal parts of equipment together and to the system grounded conductor or to the grounding electrode conductor, or both.	73 (2016)	70 (2014), 70E (2015), 73 (2016), 79 (2015)	73 (2016)
Grounding Conductor, Equipment. (EGC)	The conductive path(s) that provides a ground-fault current path and connects normally non-current-carrying metal parts of equipment together and to the system grounded conductor or to the grounding electrode conductor, or both.	79 (2015)	70 (2014), 70E (2015), 73 (2016), 79 (2015)	79 (2015)
Grounding Conductor	A non-current-carrying conductor used to connect equipment or the ground circuit of a wiring system to the power source grounding system.	1901 (2016)	1925 (2013), 1901 (2016), 1917 (2016)	1901 (2016), 1917 (2016)
Grounding Conductor	A non-current-carrying conductor used to connect equipment or the ground circuit of a wiring system to the power source grounding system.	1917 (2016)	1925 (2013), 1901 (2016), 1917 (2016)	1901 (2016), 1917 (2016)
Grounding Conductor	In marine fire-fighting vessels, a normally non-current-carrying conductor provided to connect the exposed metallic enclosures of electrical equipment to ground for the purpose of minimizing shock hazard to personnel.	1925 (2013)	1925 (2013), 1901 (2016), 1917 (2016)	1925 (2013)
Grounding Electrode Conductor (GEC)	A conductor used to connect the system grounded conductor or the equipment to a grounding electrode or to a point on the grounding electrode system.	73 (2016)	73 (2016)	73 (2016)
Grounding Electrode Conductor	A conductor used to connect the system grounded conductor or the equipment to a grounding electrode or to a point on the grounding electrode system.	70 (2014)	70B (2013), 70 (2014), 70E (2015)	70 (2014), 70E (2015)
Grounding Electrode Conductor	The conductor used to connect the grounding electrode to the equipment-grounding conductor, to the grounded conductor, or to both, of the circuit at the service equipment or at the source of a separately derived system. This conductor must be connected to provide the lowest impedance to earth for surge current due to lightning, switching activities from either or both of the supply and load side, and to reduce touch potentials when equipment insulation failures occur.	70B (2013)	70B (2013), 70 (2014), 70E (2015)	70B (2013)
Grounding Electrode Conductor	A conductor used to connect the system grounded conductor or the equipment to a grounding electrode or to a point on the grounding electrode system.	70E (2015)	70B (2013), 70 (2014), 70E (2015)	70 (2014), 70E (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Grounding Electrode System	The interconnection of grounding electrodes.	70B (2013)	70B (2013)	70B (2013)
Grounding Electrode	A conducting object through which a direct connection to earth is established.	54 (2015)	70B (2013), 54 (2015), 70 (2014), 70E (2015), 73 (2016), 780 (2014)	54 (2015), 70 (2014), 70E (2015), 73 (2016)
Grounding Electrode	A conducting object through which a direct connection to earth is established.	70 (2014)	70B (2013), 54 (2015), 70 (2014), 70E (2015), 73 (2016), 780 (2014)	54 (2015), 70 (2014), 70E (2015), 73 (2016)
Grounding Electrode	A conductive body deliberately inserted into earth to make electrical connection to earth. Typical grounding electrodes include the following: (1) The nearest effectively grounded metal member of the building structure (2) The nearest effectively grounded metal water pipe, but only if the connection to the grounding electrode conductor is within 5 ft of the point of entrance of the water pipe to the building (3) Any metal underground structure that is effectively grounded (4) Concrete encased electrode in the foundation or footing (e.g., Ufer ground) (5) Ground ring completely encircling the building or structure (6) Made electrodes (e.g., ground rods or ground wells) (7) Conductive grid or mat used in substations	70B (2013)	70B (2013), 54 (2015), 70 (2014), 70E (2015), 73 (2016), 780 (2014)	70B (2013)
Grounding Electrode	A conducting object through which a direct connection to earth is established.	70E (2015)	70B (2013), 54 (2015), 70 (2014), 70E (2015), 73 (2016), 780 (2014)	54 (2015), 70 (2014), 70E (2015), 73 (2016)
Grounding Electrode	A conducting object through which a direct connection to earth is established.	73 (2016)	70B (2013), 54 (2015), 70 (2014), 70E (2015), 73 (2016), 780 (2014)	54 (2015), 70 (2014), 70E (2015), 73 (2016)
Grounding Electrode	The portion of a lightning protection system, such as a ground rod, ground plate electrode, or ground conductor, that is installed for the purpose of providing electrical contact with the earth.	780 (2014)	70B (2013), 54 (2015), 70 (2014), 70E (2015), 73 (2016), 780 (2014)	780 (2014)
Grounding System	A system of conductors that provides a low-impedance return path for leakage and fault currents. (ELS)	99 (2015)	99 (2015)	99 (2015)
Grounding Terminal	A terminal, lug, or other provision provided on some equipment cases (enclosures) to connect the conductive portion of the enclosure to the equipment-grounding conductor.	70B (2013)	70B (2013)	70B (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Grounding	The process of bonding one or more conductive objects to the ground, so that all objects are at zero (0) electrical potential; also referred to as earthing.	30 (2015)	652 (2016), 30 (2015), 30B (2015), 77 (2014)	30 (2015), 30B (2015), 77 (2014)
Grounding	The process of bonding one or more conductive objects to the ground, so that all objects are at zero (0) electrical potential; also referred to as earthing.	30B (2015)	652 (2016), 30 (2015), 30B (2015), 77 (2014)	30 (2015), 30B (2015), 77 (2014)
Grounding	The process of bonding one or more conductive objects to the ground so that all objects are at zero electrical potential; also referred to as earthing.	652 (2016)	652 (2016), 30 (2015), 30B (2015), 77 (2014)	652 (2016)
Grounding	The process of bonding one or more conductive objects to the ground, so that all objects are at zero (0) electrical potential; also referred to as earthing.	77 (2014)	652 (2016), 30 (2015), 30B (2015), 77 (2014)	30 (2015), 30B (2015), 77 (2014)
Grounding-Type Receptacle	A receptacle with a dedicated terminal that is to be connected to the equipment grounding conductor.	70B (2013)	70B (2013)	70B (2013)
Ground-Level Play Component (Accessibility)	A play component that is approached and exited at the ground level. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Ground-Supported Vault	A vault that is supported from the ground up and that is structurally independent of the building in which it is located.	232 (2012)	232 (2012)	232 (2012)
Groundwater	That water that is available from a well, driven into water-bearing subsurface strata (aquifer).	20 (2016)	20 (2016)	20 (2016)
Group A	Acetylene.	497 (2012)	497 (2012)	497 (2012)
Group B	Flammable gas, flammable liquid produced vapor, or combustible liquid produced vapor mixed with air that may burn or explode, having either a maximum experimental safe gap (MESG) value less than or equal to 0.45 mm or a minimum igniting current ratio (MIC ratio) less than or equal to 0.40. Note: A typical Class I, Group B material is hydrogen.	497 (2012)	497 (2012)	497 (2012)
Group C	Flammable gas, flammable liquid produced vapor, or combustible liquid produced vapor mixed with air that may burn or explode, having either a maximum experimental safe gap (MESG) value greater than 0.45 mm and less than or equal to 0.75 mm, or a minimum igniting current ratio (MIC) ratio greater than 0.40 and less than or equal to 0.80. Note: A typical Class I, Group C material is ethylene.	497 (2012)	497 (2012)	497 (2012)
Group D	Flammable gas, flammable liquid produced vapor, or combustible liquid produced vapor mixed with air that may burn or explode, having either a maximum experimental safe gap (MESG) value greater than 0.75 mm or a minimum igniting current (MIC) ratio greater than 0.80. Note: A typical Class I, Group D material is propane.	497 (2012)	497 (2012)	497 (2012)
Group E	Atmospheres containing combustible metal dusts, including aluminum, magnesium, and their commercial alloys, or other combustible dusts whose particle size, abrasiveness, and conductivity present similar hazards in the use of electrical equipment.	499 (2013)	499 (2013)	499 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Group F	Atmospheres containing combustible carbonaceous dusts that have more than 8 percent total entrapped volatiles (see ASTM D 3175, Standard Test Method for Volatile Matter in the Analysis Sample of Coal and Coke, for coal and coke dusts) or that have been sensitized by other materials so that they present an explosion hazard.	499 (2013)	499 (2013)	499 (2013)
Group G	Atmospheres containing combustible dusts not included in Group E or Group F, including flour, grain, wood, plastic, and chemicals.	499 (2013)	499 (2013)	499 (2013)
Group I Flame Effect	An attended, manually controlled flame effect.	160 (2016)	160 (2016)	160 (2016)
Group II Flame Effect	An individual or group flame effect designed for unattended operation that is temporarily or permanently installed outside any structure.	160 (2016)	160 (2016)	160 (2016)
Group IIA	Atmospheres containing acetone, ammonia, ethyl alcohol, gasoline, methane, propane, or flammable gas, flammable liquid produced vapor, or combustible liquid produced vapor mixed with air that may burn or explode, having either a maximum experimental safe gap (MESG) value greater than 0.90 mm or minimum igniting current ratio (MIC ratio) greater than 0.80.	497 (2012)	497 (2012)	497 (2012)
Group IIB	Atmospheres containing acetaldehyde, ethylene, or flammable gas, flammable liquid produced vapor, or combustible liquid produced vapor mixed with air that may burn or explode, having either maximum experimental safe gap (MESG) values greater than 0.50 mm and less than or equal to 0.90 mm or minimum igniting current ratio (MIC ratio) greater than 0.45 and less than or equal to 0.80.	497 (2012)	497 (2012)	497 (2012)
Group IIC	Atmospheres containing acetylene, hydrogen, or flammable gas, flammable liquid-produced vapor, or combustible liquid produced vapor mixed with air that may burn or explode, having either a maximum experimental safe gap (MESG) value less than or equal to 0.50 mm or minimum igniting current ratio (MIC ratio) less than or equal to 0.45.	497 (2012)	497 (2012)	497 (2012)
Group III Flame Effect	An attended, temporarily installed flame effect for a specific production with limited operation and fixed time for removal.	160 (2016)	160 (2016)	160 (2016)
Group IV Flame Effect	A large individual or group flame effect that is permanently installed inside or outside any structure designed for unattended operation without a main show supervisory control system.	160 (2016)	160 (2016)	160 (2016)
Group Supervisor	A person in a supervisory level position responsible for a functional area of operation.	1561 (2014)	1561 (2014)	1561 (2014)
Group V Flame Effect	A large individual or group flame effect that is temporarily or permanently installed inside or outside any structure and is designed for intermittent or continuous operation under the supervision of a main show control system but without full-time supervision by a technician.	160 (2016)	160 (2016)	160 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Group VI Flame Effect	A large individual or group flame effect that is temporarily or permanently installed inside or outside any structure and is designed for intermittent operation under the supervision of a main show control system and a technical director, with cast members in close proximity to the effect at the time of operation.	160 (2016)	160 (2016)	160 (2016)
Group VII Flame Effect	An individual flame effect that can be temporarily or permanently installed inside or outside any structure that, due to its unique operating requirements, does not fit into any other classification.	160 (2016)	160 (2016)	160 (2016)
Group	Established to divide the incident management structure into functional assignments of operation. (See also 3.3.27, Division.)	1026 (2014)	1026 (2014), 1561 (2014)	1026 (2014)
Group	A supervisory level established to divide the incident into functional areas of operation.	1561 (2014)	1026 (2014), 1561 (2014)	1561 (2014)
Grouped	Cables or conductors positioned adjacent to one another but not in continuous contact with each other.	70 (2014)	70 (2014)	70 (2014)
Growth Stage	The stage of fire development where the heat release rate from an incipient fire has increased to the point where heat transferred from the fire and the combustion products are pyrolyzing adjacent fuel sources and the fire begins to spread across the ceiling of the fire compartment (rollover).	1410 (2015)	1410 (2015)	1410 (2015)
Growth Time (tg)	The time interval from the time of effective ignition until the heat release rate of the fire is 1000 Btu/sec (1055 kW).	92 (2015)	92 (2015)	92 (2015)
GSA KKK Specifications	A set of federal specifications relating to purchasing requirements for ambulance design and manufacture.	450 (2013)	450 (2013)	450 (2013)
Guard	A vertical protective barrier erected along exposed edges of stairways, balconies, and similar areas. (SAF-MEA)	101 (2015)	101 (2015), 5000 (2015), 79 (2015)	101 (2015)
Guard	A vertical protective barrier erected along exposed edges of stairways, balconies, and similar areas. (BLD-MEA)	5000 (2015)	101 (2015), 5000 (2015), 79 (2015)	5000 (2015)
Guard	Part of a machine specifically used to provide protection by means of a physical barrier.	79 (2015)	101 (2015), 5000 (2015), 79 (2015)	79 (2015)
Guarded Motor	An open motor in which all openings giving direct access to live metal or rotating parts (except smooth rotating surfaces) are limited in size by the structural parts or by screens, baffles, grilles, expanded metal, or other means to prevent accidental contact with hazardous parts. Openings giving direct access to such live or rotating parts shall not permit the passage of a cylindrical rod 0.75 in. (19 mm) in diameter.	20 (2016)	20 (2016)	20 (2016)
Guarded	Covered, shielded, fenced, enclosed, or otherwise protected by means of suitable covers, casings, barriers, rails, screens, mats, or platforms to remove the likelihood of approach or contact by persons or objects to a point of danger.	70 (2014)	70 (2014), 70E (2015), 86 (2015), 87 (2015)	70 (2014), 70E (2015), 86 (2015), 87 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Guarded	Covered, shielded, fenced, enclosed, or otherwise protected by means of suitable covers, casings, barriers, rails, screens, mats, or platforms to remove the likelihood of approach or contact by persons or objects to a point of danger.	70E (2015)	70 (2014), 70E (2015), 86 (2015), 87 (2015)	70 (2014), 70E (2015), 86 (2015), 87 (2015)
Guarded	Covered, shielded, fenced, enclosed, or otherwise protected by means of suitable covers, casings, barriers, rails, screens, mats, or platforms to remove the likelihood of approach or contact by persons or objects to a point of danger.	86 (2015)	70 (2014), 70E (2015), 86 (2015), 87 (2015)	70 (2014), 70E (2015), 86 (2015), 87 (2015)
Guarded	Covered, shielded, fenced, enclosed, or otherwise protected by means of suitable covers, casings, barriers, rails, screens, mats, or platforms to remove the likelihood of approach or contact by persons or objects to a point of danger.	87 (2015)	70 (2014), 70E (2015), 86 (2015), 87 (2015)	70 (2014), 70E (2015), 86 (2015), 87 (2015)
Guard's Tour Reporting Station	A device that is manually or automatically initiated to indicate the route being followed and the timing of a guard's tour. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Guard's Tour Supervisory Signal	A signal generated when a guard on patrol has activated a guard's tour reporting station. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Guest Room	An accommodation combining living, sleeping, sanitary, and storage facilities within a compartment. (SAF-RES)	101 (2015)	70 (2014), 5000 (2015), 72 (2016), 101 (2015)	101 (2015)
Guest Room	An accommodation combining living, sleeping, sanitary, and storage facilities within a compartment. (BLD-RES)	5000 (2015)	70 (2014), 5000 (2015), 72 (2016), 101 (2015)	5000 (2015)
Guest Room	An accommodation combining living, sleeping, sanitary, and storage facilities within a compartment.	70 (2014)	70 (2014), 5000 (2015), 72 (2016), 101 (2015)	70 (2014)
Guest Room	An accommodation combining living, sleeping, sanitary, and storage facilities within a compartment. (SIG-HOU)	72 (2016)	70 (2014), 5000 (2015), 72 (2016), 101 (2015)	72 (2016)
Guest Suite	An accommodation with two or more contiguous rooms comprising a compartment, with or without doors between such rooms, that provides living, sleeping, sanitary, and storage facilities. (SAF-RES)	101 (2015)	101 (2015), 72 (2016), 5000 (2015), 70 (2014)	101 (2015)
Guest Suite	An accommodation with two or more contiguous rooms comprising a compartment, with or without doors between such rooms, that provides living, sleeping, sanitary, and storage facilities. (BLD-RES)	5000 (2015)	101 (2015), 72 (2016), 5000 (2015), 70 (2014)	5000 (2015)
Guest Suite	An accommodation with two or more contiguous rooms comprising a compartment, with or without doors between such rooms, that provides living, sleeping, sanitary, and storage facilities.	70 (2014)	101 (2015), 72 (2016), 5000 (2015), 70 (2014)	70 (2014)
Guest Suite	An accommodation with two or more contiguous rooms comprising a compartment, with or without doors between such rooms, that provides living, sleeping, sanitary, and storage facilities. (SIG-HOU)	72 (2016)	101 (2015), 72 (2016), 5000 (2015), 70 (2014)	72 (2016)
Guest	Person hiring or occupying a room for living or sleeping, not included in a family. (BLD-RES)	5000 (2015)	5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Guide Rail (Sliding Door, Vertical)	A steel member attached to the wall or frame; used with vertical sliding doors to guide the door.	80 (2016)	80 (2016)	80 (2016)
Guide (Rolling Doors)	Vertical assembly in which the curtain travels and that is fastened to the jamb, retaining the edges of the door curtain, and closing the space between the curtain, edges, and the jamb.	80 (2016)	80 (2016)	80 (2016)
Guide Shoe (Sliding Door, Vertical)	A member attached to vertical sliding doors; used to guide and retain the door on the guide rail.	80 (2016)	80 (2016)	80 (2016)
Guide Wall Angle (Rolling Steel Doors)	The component of the guide assembly that is fastened to the jamb.	80 (2016)	80 (2016)	80 (2016)
Guide	A document that is advisory or informative in nature and that contains only nonmandatory provisions. A guide may contain mandatory statements such as when a guide can be used, but the document as a whole is not suitable for adoption into law.	1 (2015)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)
Guide	A document that is advisory or informative in nature and that contains only nonmandatory provisions. A guide may contain mandatory statements such as when a guide can be used, but the document as a whole is not suitable for adoption into law.	101A (2016)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Guide	A document that is advisory or informative in nature and that contains only nonmandatory provisions. A guide may contain mandatory statements such as when a guide can be used, but the document as a whole is not suitable for adoption into law.	1145 (2011)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)
Guide	A document that is advisory or informative in nature and that contains only nonmandatory provisions. A guide may contain mandatory statements such as when a guide can be used, but the document as a whole is not suitable for adoption into law.	1402 (2012)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)

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Guide	A document that is advisory or informative in nature and that contains only nonmandatory provisions. A guide may contain mandatory statements such as when a guide can be used, but the document as a whole is not suitable for adoption into law.	1405 (2016)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)
Guide	A document that is advisory or informative in nature and that contains only nonmandatory provisions. A guide may contain mandatory statements such as when a guide can be used, but the document as a whole is not suitable for adoption into law.	1452 (2015)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Guide	A document that is advisory or informative in nature and that contains only nonmandatory provisions. A guide may contain mandatory statements such as when a guide can be used, but the document as a whole is not suitable for adoption into law.	402 (2013)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)
Guide	A document that is advisory or informative in nature and that contains only nonmandatory provisions. A guide may contain mandatory statements such as when a guide can be used, but the document as a whole is not suitable for adoption into law.	422 (2010)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)

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Guide	A document that is advisory or informative in nature and that contains only nonmandatory provisions. A guide may contain mandatory statements such as when a guide can be used, but the document as a whole is not suitable for adoption into law.	450 (2013)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)
Guide	A document that is advisory or informative in nature and that contains only nonmandatory provisions. A guide may contain mandatory statements such as when a guide can be used, but the document as a whole is not suitable for adoption into law.	550 (2012)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Guide	A document that is advisory or informative in nature and that contains only nonmandatory provisions. A guide may contain mandatory statements such as when a guide can be used, but the document as a whole is not suitable for adoption into law.	551 (2016)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)
Guide	A document that is advisory or informative in nature and that contains only nonmandatory provisions. A guide may contain mandatory statements such as when a guide can be used, but the document as a whole is not suitable for adoption into law.	555 (2013)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Guide	A document that is advisory or informative in nature and that contains only nonmandatory provisions. A guide may contain mandatory statements such as when a guide can be used, but the document as a whole is not suitable for adoption into law.	556 (2016)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)
Guide	A document that is advisory or informative in nature and that contains only nonmandatory provisions. A guide may contain mandatory statements such as when a guide can be used, but the document as a whole is not suitable for adoption into law.	610 (2014)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)

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Guide	A document that is advisory or informative in nature and that contains only nonmandatory provisions. A guide may contain mandatory statements such as when a guide can be used, but the document as a whole is not suitable for adoption into law.	67 (2013)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)
Guide	A document that is advisory or informative in nature and that contains only nonmandatory provisions. A guide may contain mandatory statements such as when a guide can be used, but the document as a whole is not suitable for adoption into law.	730 (2014)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Guide	A document that is advisory or informative in nature and that contains only nonmandatory provisions. A guide may contain mandatory statements such as when a guide can be used, but the document as a whole is not suitable for adoption into law.	921 (2014)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)
Guide	A document that is advisory or informative in nature and that contains only nonmandatory provisions. A guide may contain mandatory statements such as when a guide can be used, but the document as a whole is not suitable for adoption into law.	99 (2015)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Guide	A document that is advisory or informative in nature and that contains only nonmandatory provisions. A guide may contain mandatory statements such as when a guide can be used, but the document as a whole is not suitable for adoption into law.	99B (2015)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)	1 (2015), 101A (2016), 1145 (2011), 1402 (2012), 1405 (2016), 1452 (2015), 402 (2013), 422 (2010), 450 (2013), 550 (2012), 551 (2016), 555 (2013), 556 (2016), 610 (2014), 67 (2013), 730 (2014), 921 (2014), 99 (2015), 99B (2015)
Guideway	That portion of the fixed guideway transit or passenger rail system included within right-of-way fences, outside lines of curbs or shoulders, underground tunnels and stations, cut or fill slopes, ditches, channels, and waterways and including all appertaining structures.	130 (2014)	130 (2014)	130 (2014)
Gunwale	The upper edge of a side of a vessel or boat designed to prevent items from being washed overboard.	1405 (2016)	1405 (2016)	1405 (2016)
Gusset	The part of the protective footwear that is a relatively flexible material joining the footwear upper (quarter) and the tongue, which is intended to provide expansion of the footwear front to enable donning of the footwear while maintaining continuous moisture integrity of the footwear.	1951 (2013)	1951 (2013), 1971 (2013), 1999 (2013)	1951 (2013), 1971 (2013), 1999 (2013)
Gusset	The part of the protective footwear that is a relatively flexible material joining the footwear upper (quarter) and the tongue, which is intended to provide expansion of the footwear front to enable donning of the footwear while maintaining continuous moisture integrity of the footwear.	1971 (2013)	1951 (2013), 1971 (2013), 1999 (2013)	1951 (2013), 1971 (2013), 1999 (2013)
Gusset	The part of the protective footwear that is a relatively flexible material joining the footwear upper (quarter) and the tongue, which is intended to provide expansion of the footwear front to enable donning of the footwear while maintaining continuous moisture integrity of the footwear.	1999 (2013)	1951 (2013), 1971 (2013), 1999 (2013)	1951 (2013), 1971 (2013), 1999 (2013)
Guy	A cable that mechanically supports a wind turbine tower.	70 (2014)	70 (2014)	70 (2014)
GVWR (Gross Vehicle Weight Rating)	The final-stage manufacturer's specified maximum load-carrying capacity of a single vehicle.	1901 (2016)	1901 (2016), 1906 (2016), 1912 (2011)	1901 (2016), 1906 (2016)
GVWR (Gross Vehicle Weight Rating)	The final-stage manufacturer's specified maximum load-carrying capacity of a single vehicle.	1906 (2016)	1901 (2016), 1906 (2016), 1912 (2011)	1901 (2016), 1906 (2016)
GVWR (Gross Vehicle Weight Rating)	The final-stage manufacturer's specified maximum load-carrying capacity of a vehicle having two axle systems (a multiaxle axle installation is one system).	1912 (2011)	1901 (2016), 1906 (2016), 1912 (2011)	1912 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Gypsum Base for Veneer Plaster	A gypsum board used as the base for application of a gypsum veneer plaster. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Gypsum Board	The generic name for a family of sheet products consisting of a noncombustible core primarily of gypsum with paper surfacing. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Gypsum Lath	A gypsum board used as the base for application of gypsum plaster. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Gypsum Panel Products	The general name for a family of sheet products consisting essentially of gypsum. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Gypsum Plaster	The generic name for a family of powdered cementitious products consisting primarily of calcined gypsum with additives to modify physical characteristics, and having the ability, when mixed with water, to produce a plastic mortar or slurry that can be formed to the desired shape by various methods and subsequently sets to a hard, rigid mass. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Gypsum Veneer Plaster	A calcined gypsum plaster specially manufactured to provide high strength, hardness, and abrasion resistance when applied in thin coats over a gypsum base for veneer plasters. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Gypsum Wallboard	A gypsum board used primarily as an interior surfacing for building structures. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Habitable Room	A room in a residential occupancy used for living, sleeping, cooking, and eating, but excluding bath, storage and service area, and corridors. (BLD-RES)	5000 (2015)	501A (2013), 5000 (2015)	5000 (2015)
Habitable Room	A room or enclosed floor space arranged for living, eating, food preparation, or sleeping purposes that does not include bathrooms, toilet compartments, laundries, pantries, foyers, hallways, and other accessory floor space.	501A (2013)	501A (2013), 5000 (2015)	501A (2013)
Halocarbon Agent	An agent that contains as primary components one or more organic compounds containing one or more of the elements fluorine, chlorine, bromine, or iodine.	2001 (2015)	2001 (2015), 302 (2015)	2001 (2015), 302 (2015)
Halocarbon Agent	An agent that contains as primary components one or more organic compounds containing one or more of the elements fluorine, chlorine, bromine, or iodine.	302 (2015)	2001 (2015), 302 (2015)	2001 (2015), 302 (2015)
Halocarbon	A halogenated agent whose chemical name is inclusive of one or more of the following: hydrochlorofluorocarbons (HCFC), hydrofluorocarbon (HFC), or perfluorocarbon (PFC).	408 (2010)	408 (2010)	408 (2010)
Halocarbons	Halocarbon agents include hydrochlorofluorocarbon (HCFC), hydrofluorocarbon (HFC), perfluorocarbon (PFC), fluoriodocarbon (FIC) types of agents, and other halocarbons that are found acceptable under the Environmental Protection Agency Significant New Alternatives Policy program.	10 (2013)	10 (2013)	10 (2013)
Halogenated Agent	Bromochlorodifluoromethane (Halon 1211), bromotrifluoromethane (Halon 1301), and mixtures of Halon 1211 and Halon 1301.	302 (2015)	402 (2013), 302 (2015)	302 (2015)
Halogenated Agent	A liquefied gas extinguishing agent that extinguishes fire by chemically interrupting the combustion reaction between fuel and oxygen. Halogenated agents leave no residue.	402 (2013)	402 (2013), 302 (2015)	402 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Halogenated Agents	Halogenated (clean) agents referenced in this standard are of the following types.	10 (2013)	10 (2013), 414 (2012), 408 (2010)	10 (2013)
Halogenated Agents	Halogenated agents referenced in this standard are either halons [i.e., bromotrifluoromethane (Halon 1301), bromochlorodifluoromethane (Halon 1211), and mixtures of Halon 1211 and Halon 1301 (Halon 1211/1301)] or halocarbon agents [i.e., hydrochlorofluorocarbon (HCFC), HFC (hydrofluorocarbon), or perfluorocarbon (PFC) based halogenated agents].	408 (2010)	10 (2013), 414 (2012), 408 (2010)	408 (2010)
Halogenated Agents	A liquefied gas extinguishing agent that extinguishes fire by chemically interrupting the combustion reaction between fuel and oxygen.	414 (2012)	10 (2013), 414 (2012), 408 (2010)	414 (2012)
Halogenated Closed Recovery System	A system that provides for the transfer of halogenated agents between fire extinguishers, supply containers, and recharge and recovery containers so that none of the halogenated agent escapes to the atmosphere. Closed recovery systems for halogenated agents with an ozone depleting potential (ODP) of 0.2 or greater should be listed for use with that agent. The system's supply or recharge and recovery container is capable of maintaining the agent in a sealed environment until it is reused or returned to the agent manufacturer.	10 (2013)	10 (2013)	10 (2013)
Halon 1211	A halogenated agent whose chemical name is bromochlorodifluoromethane, CBrClF <sub>2</sub> , and that is a multipurpose, Class ABC-rated agent effective against flammable liquid fires.	402 (2013)	408 (2010), 402 (2013)	402 (2013)
Halon 1211	A halogenated agent whose chemical name is bromochlorodifluoromethane (CBrClF <sub>2</sub> ) and that is a multipurpose, Class ABC-rated agent effective against flammable liquid fires.	408 (2010)	408 (2010), 402 (2013)	408 (2010)
Halon 1301	A halogenated agent whose chemical name is bromotrifluoromethane, CBrF <sub>3</sub> , and that is recognized as an agent having Class ABC capability in total flooding systems.	402 (2013)	402 (2013), 408 (2010)	402 (2013)
Halon 1301	A halogenated agent whose chemical name is bromotrifluoromethane (CBrF <sub>3</sub> ) that is recognized as an agent having Class ABC capability in total flooding systems.	408 (2010)	402 (2013), 408 (2010)	408 (2010)
Halons	Halons include bromochlorodifluoromethane (Halon 1211), bromotrifluoromethane (Halon 1301), and mixtures of Halon 1211 and Halon 1301 (Halon 1211/1301).	10 (2013)	10 (2013)	10 (2013)
Halter	A piece of equipment, composed of rope or straps and buckles, that fits securely around the head of an animal such as a horse or cow, used in handling and leading animals from place to place.	150 (2016)	150 (2016)	150 (2016)
Halyard	Rope used on extension ladders for the purpose of raising a fly section(s).	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Halyard	Rope used on extension ladders for the purpose of raising a fly section(s).	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hand Hose Line System	A hose and nozzle assembly connected by fixed piping or connected directly to a supply of extinguishing agent.	12 (2015)	12 (2015), 120 (2015), 122 (2015), 17 (2013)	12 (2015), 120 (2015), 122 (2015), 17 (2013)
Hand Hose Line System	A hose and nozzle assembly connected by fixed piping or connected directly to a supply of extinguishing agent.	120 (2015)	12 (2015), 120 (2015), 122 (2015), 17 (2013)	12 (2015), 120 (2015), 122 (2015), 17 (2013)
Hand Hose Line System	A hose and nozzle assembly connected by fixed piping or connected directly to a supply of extinguishing agent.	122 (2015)	12 (2015), 120 (2015), 122 (2015), 17 (2013)	12 (2015), 120 (2015), 122 (2015), 17 (2013)
Hand Hose Line System	A hose and nozzle assembly connected by fixed piping or connected directly to a supply of extinguishing agent.	17 (2013)	12 (2015), 120 (2015), 122 (2015), 17 (2013)	12 (2015), 120 (2015), 122 (2015), 17 (2013)
Handheld Electrical Firing Unit	A small, handheld unit with manually operated switches that control the flow of electric current to electric matches attached to fireworks devices.	1123 (2014)	1123 (2014)	1123 (2014)
Handhold Device or Grab Rail	Any fitting, assembly, or device, other than a lifeline or deck rail, that is intended for grasping with the hand.	1925 (2013)	1925 (2013)	1925 (2013)
Handhole Enclosure	An enclosure for use in underground systems, provided with an open or closed bottom, and sized to allow personnel to reach into, but not enter, for the purpose of installing, operating, or maintaining equipment or wiring or both.	70 (2014)	70 (2014)	70 (2014)
Handline Nozzle	A nozzle with a rated discharge of less than 350 gpm (1325 L/min).	1964 (2013)	1964 (2013)	1964 (2013)
Handline	A hose and nozzle that can be held and directed by hand.	11 (2016)	11 (2016), 18A (2011)	11 (2016), 18A (2011)
Handline	A hose and nozzle that can be held and directed by hand.	18A (2011)	11 (2016), 18A (2011)	11 (2016), 18A (2011)
Handling	The deliberate movement of material by any means to a point of storage or use.	1 (2015)	5000 (2015), 484 (2015), 2 (2016), 55 (2016), 1 (2015), 400 (2016)	1 (2015), 400 (2016)
Handling	The deliberate movement of material in containers by any means to a point of storage or use.	2 (2016)	5000 (2015), 484 (2015), 2 (2016), 55 (2016), 1 (2015), 400 (2016)	2 (2016), 55 (2016)
Handling	The deliberate movement of material by any means to a point of storage or use.	400 (2016)	5000 (2015), 484 (2015), 2 (2016), 55 (2016), 1 (2015), 400 (2016)	1 (2015), 400 (2016)
Handling	Any activity, including processing, that can expose the metal's surface to air or to any other substance capable of reacting with the metal under the conditions of the exposure.	484 (2015)	5000 (2015), 484 (2015), 2 (2016), 55 (2016), 1 (2015), 400 (2016)	484 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Handling	The deliberate movement of material by any means to a point of storage or use. (BLD-IND)	5000 (2015)	5000 (2015), 484 (2015), 2 (2016), 55 (2016), 1 (2015), 400 (2016)	5000 (2015)
Handling	The deliberate movement of material in containers by any means to a point of storage or use.	55 (2016)	5000 (2015), 484 (2015), 2 (2016), 55 (2016), 1 (2015), 400 (2016)	2 (2016), 55 (2016)
Handrail	A bar, pipe, or similar member designed to furnish persons with a handhold. (SAF-MEA)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Handrail	A bar, pipe, or similar member designed to furnish persons with a handhold. (BLD-MEA)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Handwashing Facility	A facility providing an adequate supply of running potable water, liquid soap, and single-use towels or hot-air drying machines.	1581 (2015)	1581 (2015)	1581 (2015)
Hangar Fire Area	An area within an aircraft hangar subject to loss by a single fire because of lack of internal subdivisions as specified in Section 5.2 or 8.2 of this standard, as appropriate.	409 (2016)	409 (2016)	409 (2016)
Hanger (Sliding Door, Horizontal)	A member used to attach a horizontally sliding door to the track and to cause the door to roll on or in the track.	80 (2016)	80 (2016)	80 (2016)
Hanger	A device or assembly used to support the gravity load of the system piping.	13 (2016)	13 (2016)	13 (2016)
Hardboard	A fibrous-felted, homogeneous panel made from lignocellulosic fibers consolidated under heat and pressure in a hot press to a density not less than 31 lb/ft <sup>3</sup> (497 kg/m <sup>3</sup> ). (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Hardware (Rope Rescue)	Rigid mechanical auxiliary equipment that can include, but is not limited to, anchor plates, carabiners, and mechanical ascent and descent control devices.	1670 (2014)	1670 (2014)	1670 (2014)
Hardware	Rigid mechanical auxiliary equipment that can include, but is not limited to, anchor plates, carabiners, and mechanical ascent and descent control devices.	1006 (2013)	2113 (2015), 2112 (2012), 1951 (2013), 1851 (2014), 1855 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1006 (2013), 1983 (2012)	1006 (2013)
Hardware	Nonfabric components of the protective clothing and equipment including, but not limited to, those made of metal or plastic.	1851 (2014)	2113 (2015), 2112 (2012), 1951 (2013), 1851 (2014), 1855 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1006 (2013), 1983 (2012)	1851 (2014), 1855 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hardware	Nonfabric components of the protective clothing and equipment including, but not limited to, those made of metal or plastic.	1855 (2013)	2113 (2015), 2112 (2012), 1951 (2013), 1851 (2014), 1855 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1006 (2013), 1983 (2012)	1851 (2014), 1855 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011)
Hardware	Nonfabric components of the protective clothing or equipment, including, but not limited to, those made of metal or plastic.	1951 (2013)	2113 (2015), 2112 (2012), 1951 (2013), 1851 (2014), 1855 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1006 (2013), 1983 (2012)	1951 (2013)
Hardware	Nonfabric components of the protective clothing and equipment including, but not limited to, those made of metal or plastic.	1952 (2015)	2113 (2015), 2112 (2012), 1951 (2013), 1851 (2014), 1855 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1006 (2013), 1983 (2012)	1851 (2014), 1855 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011)
Hardware	Nonfabric components of the protective clothing and equipment including, but not limited to, those made of metal or plastic.	1953 (2016)	2113 (2015), 2112 (2012), 1951 (2013), 1851 (2014), 1855 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1006 (2013), 1983 (2012)	1851 (2014), 1855 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011)
Hardware	Nonfabric components of the protective clothing and equipment including, but not limited to, those made of metal or plastic.	1971 (2013)	2113 (2015), 2112 (2012), 1951 (2013), 1851 (2014), 1855 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1006 (2013), 1983 (2012)	1851 (2014), 1855 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hardware	Nonfabric components of the protective clothing and equipment including, but not limited to, those made of metal or plastic.	1977 (2011)	2113 (2015), 2112 (2012), 1951 (2013), 1851 (2014), 1855 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1006 (2013), 1983 (2012)	1851 (2014), 1855 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011)
Hardware	Nonfabric components of protective clothing or equipment including, but not limited to, those made of metal or plastic.	1983 (2012)	2113 (2015), 2112 (2012), 1951 (2013), 1851 (2014), 1855 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1006 (2013), 1983 (2012)	1983 (2012)
Hardware	Nonfabric components of the protective garment including, but not limited to, those made of metal or plastic.	2112 (2012)	2113 (2015), 2112 (2012), 1951 (2013), 1851 (2014), 1855 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1006 (2013), 1983 (2012)	2112 (2012)
Hardware	Nonfabric components of the flame-resistant garment including, but not limited to, those made of metal or plastic.	2113 (2015)	2113 (2015), 2112 (2012), 1951 (2013), 1851 (2014), 1855 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1977 (2011), 1006 (2013), 1983 (2012)	2113 (2015)
Hardwired	The method of interconnecting signals or interlocks to a logic system or between logic systems using a dedicated interconnection for each individual signal. When the term hardwired is applied to the logic system itself, it refers to the method of using individual devices and interconnecting wiring to program and perform the logic functions without the use of software-based logic solvers.	85 (2015)	86 (2015), 87 (2015), 85 (2015)	85 (2015)
Hardwired	The method of interconnecting signals or interlocks to a logic system or between logic systems using a dedicated interconnection for each individual signal.	86 (2015)	86 (2015), 87 (2015), 85 (2015)	86 (2015), 87 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hardwired	The method of interconnecting signals or interlocks to a logic system or between logic systems using a dedicated interconnection for each individual signal.	87 (2015)	86 (2015), 87 (2015), 85 (2015)	86 (2015), 87 (2015)
Hardwood	Any close-grained wood such as oak, maple, ash, or hickory that is free from loose knots, wind shakes, or similar defects.	495 (2013)	495 (2013)	495 (2013)
Harmonics	Those voltages or currents whose frequencies are integer multiples of the fundamental frequency.	70B (2013)	70B (2013)	70B (2013)
Harness	An equipment item; an arrangement of materials secured about the body used to support a person.	1971 (2013)	1971 (2013)	1971 (2013)
Hasty Search	An initial deployment of search resources that involves a quick search of areas or segments likely to contain survivors.	1670 (2014)	1670 (2014)	1670 (2014)
Hauling System	A rope system generally constructed from life safety rope, pulleys, and other rope rescue system components capable of lifting or moving a load across a given area.	1006 (2013)	1006 (2013)	1006 (2013)
Hawse Pipe	A cylindrical or elliptical pipe or casting in a vessel's hull through which the anchor rode runs and within which the anchor shank can be housed.	1925 (2013)	1925 (2013)	1925 (2013)
Hazard Analysis	The process by which an organization identifies hazards in the workplace and then determines appropriate controls, including the use of personal protective equipment (PPE), to eliminate or reduce worker exposure to those hazards.	2113 (2015)	2113 (2015), 484 (2015)	2113 (2015)
Hazard Analysis	A documented assessment performed by personnel knowledgeable of the specific hazards of the material and that is acceptable to the AHJ.	484 (2015)	2113 (2015), 484 (2015)	484 (2015)
Hazard Area	The area made hazardous by the operation of the flame effect.	160 (2016)	76 (2012), 160 (2016)	160 (2016)
Hazard Area	An area with specific, established fuel loads and fire hazard characteristics.	76 (2012)	76 (2012), 160 (2016)	76 (2012)
Hazard Assessment System	A system to evaluate and rate pertinent factors such as fire and weather history, fuels, improvements, topography and access to develop and implement mitigation strategies.	1051 (2012)	1051 (2012)	1051 (2012)
Hazard Current	For a given set of connections in an isolated power system, the total current that would flow through a low impedance if it were connected between either isolated conductor and ground.	70 (2014)	70 (2014), 99 (2015)	70 (2014)
Hazard Current	For a given set of connections in an isolated power system, the total current that would flow through a low impedance if it were connected between either isolated conductor and ground. (ELS)	99 (2015)	70 (2014), 99 (2015)	99 (2015)
Hazard Division 1.4	Ammunition and explosives that produce a moderate fire with no significant blast or fragment hazards.	780 (2014)	780 (2014)	780 (2014)
Hazard Identification	The process of identifying situations or conditions that have the potential to cause injury to people, damage to property, or damage to the environment.	1670 (2014)	1670 (2014)	1670 (2014)
Hazard Mitigation	Activities taken to isolate, eliminate, or reduce the degree of risk to life and property from hazards, either before, during, or after an incident.	1006 (2013)	1006 (2013)	1006 (2013)
Hazard Rating	The numerical rating of the health, flammability, self-reactivity, and other hazards of the material, including its reaction with water.	1 (2015)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hazard Rating	The numerical rating of the health, flammability, self-reactivity, and other hazards of the material, including its reaction with water.	2 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Hazard Rating	The numerical rating of the health, flammability, self-reactivity, and other hazards of the material, including its reaction with water.	55 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Hazard	An event or obstacle(s) that has the potential to cause harm.	1091 (2015)	551 (2016), 1451 (2013), 1500 (2013), 921 (2014), 909 (2013), 130 (2014), 1091 (2015), 450 (2013), 79 (2015), 610 (2014), 1250 (2015), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014)	1091 (2015)
Hazard	A condition, situation, attitude, or action that creates or increases expected loss frequency or severity.	1250 (2015)	551 (2016), 1451 (2013), 1500 (2013), 921 (2014), 909 (2013), 130 (2014), 1091 (2015), 450 (2013), 79 (2015), 610 (2014), 1250 (2015), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014)	1250 (2015)
Hazard	Real or potential condition that can cause injury.	130 (2014)	551 (2016), 1451 (2013), 1500 (2013), 921 (2014), 909 (2013), 130 (2014), 1091 (2015), 450 (2013), 79 (2015), 610 (2014), 1250 (2015), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014)	130 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hazard	Any arrangement of materials that presents the potential for harm.	1451 (2013)	551 (2016), 1451 (2013), 1500 (2013), 921 (2014), 909 (2013), 130 (2014), 1091 (2015), 450 (2013), 79 (2015), 610 (2014), 1250 (2015), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014)	1451 (2013), 1500 (2013), 921 (2014)
Hazard	Any arrangement of materials that presents the potential for harm.	1500 (2013)	551 (2016), 1451 (2013), 1500 (2013), 921 (2014), 909 (2013), 130 (2014), 1091 (2015), 450 (2013), 79 (2015), 610 (2014), 1250 (2015), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014)	1451 (2013), 1500 (2013), 921 (2014)
Hazard	A condition that presents the potential for harm or damage to people, property, or the environment.	1521 (2015)	551 (2016), 1451 (2013), 1500 (2013), 921 (2014), 909 (2013), 130 (2014), 1091 (2015), 450 (2013), 79 (2015), 610 (2014), 1250 (2015), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014)	1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hazard	A condition that presents the potential for harm or damage to people, property, or the environment.	1583 (2015)	551 (2016), 1451 (2013), 1500 (2013), 921 (2014), 909 (2013), 130 (2014), 1091 (2015), 450 (2013), 79 (2015), 610 (2014), 1250 (2015), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014)	1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014)
Hazard	A condition that presents the potential for harm or damage to people, property, or the environment.	1710 (2016)	551 (2016), 1451 (2013), 1500 (2013), 921 (2014), 909 (2013), 130 (2014), 1091 (2015), 450 (2013), 79 (2015), 610 (2014), 1250 (2015), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014)	1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014)
Hazard	A condition that presents the potential for harm or damage to people, property, or the environment.	1720 (2014)	551 (2016), 1451 (2013), 1500 (2013), 921 (2014), 909 (2013), 130 (2014), 1091 (2015), 450 (2013), 79 (2015), 610 (2014), 1250 (2015), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014)	1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hazard	A source of possible injury or damage to health.	450 (2013)	551 (2016), 1451 (2013), 1500 (2013), 921 (2014), 909 (2013), 130 (2014), 1091 (2015), 450 (2013), 79 (2015), 610 (2014), 1250 (2015), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014)	450 (2013), 79 (2015)
Hazard	A condition that presents the potential for harm or damage to people, property, environment, mission, or cultural heritage.	551 (2016)	551 (2016), 1451 (2013), 1500 (2013), 921 (2014), 909 (2013), 130 (2014), 1091 (2015), 450 (2013), 79 (2015), 610 (2014), 1250 (2015), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014)	551 (2016)
Hazard	That which is capable of posing an unreasonable risk to health, safety, or the environment; capable of causing harm.	610 (2014)	551 (2016), 1451 (2013), 1500 (2013), 921 (2014), 909 (2013), 130 (2014), 1091 (2015), 450 (2013), 79 (2015), 610 (2014), 1250 (2015), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014)	610 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hazard	A source of possible injury or damage to health.	79 (2015)	551 (2016), 1451 (2013), 1500 (2013), 921 (2014), 909 (2013), 130 (2014), 1091 (2014), 1091 (2015), 450 (2013), 79 (2015), 610 (2014), 1250 (2015), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014)	450 (2013), 79 (2015)
Hazard	A condition or a physical situation with a potential for loss or damage.	909 (2013)	551 (2016), 1451 (2013), 1500 (2013), 921 (2014), 909 (2013), 130 (2014), 1091 (2014), 1091 (2015), 450 (2013), 79 (2015), 610 (2014), 1250 (2015), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014)	909 (2013)
Hazard	Any arrangement of materials that presents the potential for harm.	921 (2014)	551 (2016), 1451 (2013), 1500 (2013), 921 (2014), 909 (2013), 130 (2014), 1091 (2014), 1091 (2015), 450 (2013), 79 (2015), 610 (2014), 1250 (2015), 1521 (2015), 1583 (2015), 1710 (2016), 1720 (2014)	1451 (2013), 1500 (2013), 921 (2014)
Hazard/Hazardous	Capable of posing an unreasonable risk to health, safety, or the environment; capable of causing harm.	472 (2013)	472 (2013)	472 (2013)
Hazardous Area	For an aircraft, the area inside 75 ft (23 m) from any external surface of the aircraft.	1003 (2015)	5000 (2015), 1720 (2014), 1500 (2013), 909 (2013), 914 (2015), 601 (2015), 101 (2015), 1003 (2015)	1003 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hazardous Area	An area of a structure or building that poses a degree of hazard greater than that normal to the general occupancy of the building or structure. (SAF-FIR)	101 (2015)	5000 (2015), 1720 (2014), 1500 (2013), 909 (2013), 914 (2015), 601 (2015), 101 (2015), 1003 (2015)	101 (2015)
Hazardous Area	An area of a structure or building that poses a degree of hazard greater than that normal to the general occupancy of the building or structure.	1500 (2013)	5000 (2015), 1720 (2014), 1500 (2013), 909 (2013), 914 (2015), 601 (2015), 101 (2015), 1003 (2015)	1500 (2013), 909 (2013), 914 (2015)
Hazardous Area	The area where members might be exposed to a hazard or hazardous atmosphere. A particular substance, device, event, circumstance, or condition that presents a danger to members of the fire department.	1720 (2014)	5000 (2015), 1720 (2014), 1500 (2013), 909 (2013), 914 (2015), 601 (2015), 101 (2015), 1003 (2015)	1720 (2014)
Hazardous Area	An area of a structure or building that poses a degree of hazard greater than that normal to the general occupancy of the building or structure. (BLD-FIR)	5000 (2015)	5000 (2015), 1720 (2014), 1500 (2013), 909 (2013), 914 (2015), 601 (2015), 101 (2015), 1003 (2015)	5000 (2015)
Hazardous Area	An area that contains a hazardous atmosphere and those areas of the structures or buildings used for processes that involve quantities of flammable liquids, liquids processed at or above their flash point, flammable gases, or explosive materials that have the potential for catastrophic loss.	601 (2015)	5000 (2015), 1720 (2014), 1500 (2013), 909 (2013), 914 (2015), 601 (2015), 101 (2015), 1003 (2015)	601 (2015)
Hazardous Area	An area of a structure or building that poses a degree of hazard greater than that normal to the general occupancy of the building or structure.	909 (2013)	5000 (2015), 1720 (2014), 1500 (2013), 909 (2013), 914 (2015), 601 (2015), 101 (2015), 1003 (2015)	1500 (2013), 909 (2013), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hazardous Area	An area of a structure or building that poses a degree of hazard greater than that normal to the general occupancy of the building or structure.	914 (2015)	5000 (2015), 1720 (2014), 1500 (2013), 909 (2013), 914 (2015), 601 (2015), 101 (2015), 1003 (2015)	1500 (2013), 909 (2013), 914 (2015)
Hazardous Atmosphere	Any atmosphere that is oxygen deficient or that contains a toxic or disease-producing contaminant.	1500 (2013)	1500 (2013)	1500 (2013)
Hazardous Atmospheres	Any atmosphere that can expose personnel to the risk of death, incapacitation, injury, acute illness, or impairment of ability to self-rescue.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Hazardous Atmospheres	Any atmosphere that can expose personnel to the risk of death, incapacitation, injury, acute illness, or impairment of ability to self-rescue.	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Hazardous Chemical Storage and Dispensing Room	A room used in conjunction with or serving a fabrication area where hazardous chemicals are stored, used, or transferred from vessels in the room through piping systems to a fabrication area.	318 (2015)	318 (2015)	318 (2015)
Hazardous Chemical	A chemical with one or more of the following hazard ratings as defined in NFPA 704: Health — 2, 3, or 4; Flammability — 2, 3, or 4; Reactivity — 2, 3, or 4.	115 (2016)	115 (2016)	115 (2016)
Hazardous (Classified) Location	A location that is classified based on the properties of the flammable vapors, liquids, or gases, or combustible dusts or fibers that might be present and the likelihood that a flammable or combustible concentration or quantity is present.	820 (2016)	820 (2016)	820 (2016)
Hazardous Condition	A circumstance in which a person is exposed to a hazard(s) that has the potential to result in harm immediately or over a long period of time.	79 (2015)	79 (2015)	79 (2015)
Hazardous Debris	Any debris produced or expelled by the functioning of a fireworks device that is capable of causing personal injury or unpredicted property damage.	1123 (2014)	1123 (2014), 1126 (2016)	1123 (2014)
Hazardous Debris	Any debris produced or expelled by the functioning of a pyrotechnic device that is capable of causing personal injury or unpredicted property damage.	1126 (2016)	1123 (2014), 1126 (2016)	1126 (2016)
Hazardous Energy Sources	Electrical, mechanical, hydraulic, pneumatic, chemical, nuclear, thermal, gravitational, or any other form of energy that could cause injury due to the unintended motion energizing, start-up, or release of such stored or residual energy in machinery, equipment, piping, pipelines, or process systems.	1521 (2015)	1521 (2015)	1521 (2015)
Hazardous Fluid	A liquid or gas that is flammable, toxic, or corrosive.	59A (2013)	59A (2013)	59A (2013)
Hazardous Location	An area where flammable or combustible gases or liquids or combustible dusts or flyings usually exist.	37 (2015)	37 (2015)	37 (2015)
Hazardous Material (Chemical)	A substance that, by reason of being explosive, flammable, poisonous, corrosive, oxidizing, irritating, or otherwise harmful, is likely to cause death or injury.	853 (2015)	853 (2015)	853 (2015)
Hazardous Material or Hazardous Chemical	Material presenting dangers beyond the fire problems relating to flash point and boiling point.	30 (2015)	30 (2015)	30 (2015)
Hazardous Material Response Fire Apparatus	An emergency vehicle designed to carry various support equipment and personnel to a scene of a hazardous material incident.	1901 (2016)	1901 (2016)	1901 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hazardous Material Storage Facility	A building, a portion of a building, or exterior area used for the storage of hazardous materials in excess of exempt amounts.	1 (2015)	1 (2015)	1 (2015)
Hazardous Material	A chemical or substance that is classified as a physical hazard material or a health hazard material, whether the chemical or substance is in usable or waste condition. (See also 3.3.173.6, Health Hazard Material, and 3.3.173.12, Physical Hazard Material.)	1 (2015)	1201 (2015), 1500 (2013), 472 (2013), 1006 (2013), 307 (2016), 1710 (2016), 450 (2013), 2 (2016), 495 (2013), 473 (2013), 5000 (2015), 1 (2015), 400 (2016), 1720 (2014), 901 (2011), 2112 (2012)	1 (2015)
Hazardous Material	A substance or material that has been determined to be capable of posing an unreasonable risk to health, safety, and property when transported in commerce, and which has been so designated.	1006 (2013)	1201 (2015), 1500 (2013), 472 (2013), 1006 (2013), 307 (2016), 1710 (2016), 450 (2013), 2 (2016), 495 (2013), 473 (2013), 5000 (2015), 1 (2015), 400 (2016), 1720 (2014), 901 (2011), 2112 (2012)	1006 (2013), 307 (2016)
Hazardous Material	A substance (either matter — solid, liquid, or gas — or energy) that when released is capable of creating harm to people, the environment, and property, including weapons of mass destruction (WMD) as defined in 18 U.S. Code, Section 2332a, as well as any other criminal use of hazardous materials, such as illicit labs, environmental crimes, or industrial sabotage.	1201 (2015)	1201 (2015), 1500 (2013), 472 (2013), 1006 (2013), 307 (2016), 1710 (2016), 450 (2013), 2 (2016), 495 (2013), 473 (2013), 5000 (2015), 1 (2015), 400 (2016), 1720 (2014), 901 (2011), 2112 (2012)	1201 (2015), 1500 (2013), 472 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hazardous Material	A substance (either matter — solid, liquid, or gas — or energy) that when released is capable of creating harm to people, the environment, and property, including weapons of mass destruction (WMD) as defined in 18 U.S. Code, Section 2332a, as well as any other criminal use of hazardous materials, such as illicit labs, environmental crimes, or industrial sabotage.	1500 (2013)	1201 (2015), 1500 (2013), 472 (2013), 1006 (2013), 307 (2016), 1710 (2016), 450 (2013), 2 (2016), 495 (2013), 473 (2013), 5000 (2015), 1 (2015), 400 (2016), 1720 (2014), 901 (2011), 2112 (2012)	1201 (2015), 1500 (2013), 472 (2013)
Hazardous Material	A substance that is capable of creating harm to people, the environment, or property due to its toxicity, chemical reactivity, decomposition, or corrosivity; is capable of explosion or detonation; or presents etiological hazards, whether used for its intended purpose or as a weapon of mass destruction (WMD) or for illicit labs purposes, environmental crimes, or industrial sabotage.	1710 (2016)	1201 (2015), 1500 (2013), 472 (2013), 1006 (2013), 307 (2016), 1710 (2016), 450 (2013), 2 (2016), 495 (2013), 473 (2013), 5000 (2015), 1 (2015), 400 (2016), 1720 (2014), 901 (2011), 2112 (2012)	1710 (2016)
Hazardous Material	A substance that is capable of creating harm to people, the environment, or property due to its toxicity, chemical reactivity, decomposition, or corrosivity; is capable of explosion or detonation; or presents etiological hazards, whether used for its intended purpose or as a weapon of mass destruction (WMD), for illicit lab purposes, environmental crimes, or industrial sabotage.	1720 (2014)	1201 (2015), 1500 (2013), 472 (2013), 1006 (2013), 307 (2016), 1710 (2016), 450 (2013), 2 (2016), 495 (2013), 473 (2013), 5000 (2015), 1 (2015), 400 (2016), 1720 (2014), 901 (2011), 2112 (2012)	1720 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hazardous Material	A chemical or substance that is classified as a physical hazard material or a health hazard material, whether the chemical or substance is in usable or waste condition. (See also 3.3.114, Health Hazard Material, and 3.3.180, Physical Hazard Material).	2 (2016)	1201 (2015), 1500 (2013), 472 (2013), 1006 (2013), 307 (2016), 1710 (2016), 450 (2013), 2 (2016), 495 (2013), 473 (2013), 5000 (2015), 1 (2015), 400 (2016), 1720 (2014), 901 (2011), 2112 (2012)	2 (2016)
Hazardous Material	Any solid, liquid, gas, or mixture thereof that can potentially cause harm to the human body through respiration, ingestion, skin absorption, or contact.	2112 (2012)	1201 (2015), 1500 (2013), 472 (2013), 1006 (2013), 307 (2016), 1710 (2016), 450 (2013), 2 (2016), 495 (2013), 473 (2013), 5000 (2015), 1 (2015), 400 (2016), 1720 (2014), 901 (2011), 2112 (2012)	2112 (2012)
Hazardous Material	A substance or material that has been determined to be capable of posing an unreasonable risk to health, safety, and property when transported in commerce, and which has been so designated.	307 (2016)	1201 (2015), 1500 (2013), 472 (2013), 1006 (2013), 307 (2016), 1710 (2016), 450 (2013), 2 (2016), 495 (2013), 473 (2013), 5000 (2015), 1 (2015), 400 (2016), 1720 (2014), 901 (2011), 2112 (2012)	1006 (2013), 307 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hazardous Material	A chemical or substance that is classified as a physical hazard material or a health hazard material, whether the chemical or substance is in usable or waste condition. (See also 3.3.60.3.1, Health Hazard Material, and 3.3.60.3.2, Physical Hazard Material.)	400 (2016)	1201 (2015), 1500 (2013), 472 (2013), 1006 (2013), 307 (2016), 1710 (2016), 450 (2013), 2 (2016), 495 (2013), 473 (2013), 5000 (2015), 1 (2015), 400 (2016), 1720 (2014), 901 (2011), 2112 (2012)	400 (2016)
Hazardous Material	A substance that presents an unusual danger to persons due to toxicity, chemical reactivity, decomposition, corrosiveness, explosion or detonation, etiologial hazards, or similar properties.	450 (2013)	1201 (2015), 1500 (2013), 472 (2013), 1006 (2013), 307 (2016), 1710 (2016), 450 (2013), 2 (2016), 495 (2013), 473 (2013), 5000 (2015), 1 (2015), 400 (2016), 1720 (2014), 901 (2011), 2112 (2012)	450 (2013)
Hazardous Material	A substance (either matter — solid, liquid, or gas — or energy) that when released is capable of creating harm to people, the environment, and property, including weapons of mass destruction (WMD) as defined in 18 U.S. Code, Section 2332a, as well as any other criminal use of hazardous materials, such as illicit labs, environmental crimes, or industrial sabotage.	472 (2013)	1201 (2015), 1500 (2013), 472 (2013), 1006 (2013), 307 (2016), 1710 (2016), 450 (2013), 2 (2016), 495 (2013), 473 (2013), 5000 (2015), 1 (2015), 400 (2016), 1720 (2014), 901 (2011), 2112 (2012)	1201 (2015), 1500 (2013), 472 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hazardous Material	A substance (matter — solid, liquid, or gas — or energy) that when released is capable of creating harm to people, the environment, and property, including weapons of mass destruction (WMD) as defined in 18 U.S. Code, Section 2332a, as well as any other criminal use of hazardous materials, such as illicit laboratories, environmental crimes, or industrial sabotage. Hazardous materials/WMD shall be used throughout this document to represent hazardous materials/weapons of mass destruction.	473 (2013)	1201 (2015), 1500 (2013), 472 (2013), 1006 (2013), 307 (2016), 1710 (2016), 450 (2013), 2 (2016), 495 (2013), 473 (2013), 5000 (2015), 1 (2015), 400 (2016), 1720 (2014), 901 (2011), 2112 (2012)	473 (2013)
Hazardous Material	A chemical or substance that is a physical hazard or health hazard as defined and classified in NFPA 1, Fire Code, whether the material is in usable or waste condition.	495 (2013)	1201 (2015), 1500 (2013), 472 (2013), 1006 (2013), 307 (2016), 1710 (2016), 450 (2013), 2 (2016), 495 (2013), 473 (2013), 5000 (2015), 1 (2015), 400 (2016), 1720 (2014), 901 (2011), 2112 (2012)	495 (2013)
Hazardous Material	A chemical or substance that is classified as a physical hazard material or a health hazard material, whether the chemical or substance is in usable or waste condition. (See also 3.3.405.5.1, Health Hazard Material, and 3.3.405.5.1.1, Physical Hazard Material.) (BLD-IND)	5000 (2015)	1201 (2015), 1500 (2013), 472 (2013), 1006 (2013), 307 (2016), 1710 (2016), 450 (2013), 2 (2016), 495 (2013), 473 (2013), 5000 (2015), 1 (2015), 400 (2016), 1720 (2014), 901 (2011), 2112 (2012)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hazardous Material	Any material that is an air-reactive material, flammable or combustible liquid, flammable gas, corrosive material, explosive material, organic peroxide, oxidizing material, radioactive material, toxic material, unstable material, biological material or water-reactive material, and any substance or mixture of substances that is an irritant or a strong sensitizer or that generates pressure through exposure to heat, decomposition, or other means.	901 (2011)	1201 (2015), 1500 (2013), 472 (2013), 1006 (2013), 307 (2016), 1710 (2016), 450 (2013), 2 (2016), 495 (2013), 473 (2013), 5000 (2015), 1 (2015), 400 (2016), 1720 (2014), 901 (2011), 2112 (2012)	901 (2011)
Hazardous Materials Branch/Group	The function within an overall incident management system that deals with the mitigation and control of the hazardous materials/weapons of mass destruction (WMD) portion of an incident.	472 (2013)	472 (2013)	472 (2013)
Hazardous Materials Emergencies	Incidents involving the release or potential release of hazardous materials.	1851 (2014)	1851 (2014), 1855 (2013), 1971 (2013), 1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015)	1851 (2014), 1855 (2013), 1971 (2013), 1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015)
Hazardous Materials Emergencies	Incidents involving the release or potential release of hazardous materials.	1855 (2013)	1851 (2014), 1855 (2013), 1971 (2013), 1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015)	1851 (2014), 1855 (2013), 1971 (2013), 1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015)
Hazardous Materials Emergencies	Incidents involving the release or potential release of hazardous materials.	1971 (2013)	1851 (2014), 1855 (2013), 1971 (2013), 1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015)	1851 (2014), 1855 (2013), 1971 (2013), 1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015)
Hazardous Materials Emergencies	Incidents involving the release or potential release of hazardous materials.	1991 (2005)	1851 (2014), 1855 (2013), 1971 (2013), 1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015)	1851 (2014), 1855 (2013), 1971 (2013), 1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015)
Hazardous Materials Emergencies	Incidents involving the release or potential release of hazardous materials.	1992 (2012)	1851 (2014), 1855 (2013), 1971 (2013), 1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015)	1851 (2014), 1855 (2013), 1971 (2013), 1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hazardous Materials Emergencies	Incidents involving the release or potential release of hazardous materials.	2112 (2012)	1851 (2014), 1855 (2013), 1971 (2013), 1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015)	1851 (2014), 1855 (2013), 1971 (2013), 1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015)
Hazardous Materials Emergencies	Incidents involving the release or potential release of hazardous materials.	2113 (2015)	1851 (2014), 1855 (2013), 1971 (2013), 1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015)	1851 (2014), 1855 (2013), 1971 (2013), 1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015)
Hazardous Materials Incident	An incident involving hazardous or volatile chemicals or other materials that, pursuant to local, state, or federal law, requires prescribed actions for clean-up, disposal, or both.	610 (2014)	610 (2014)	610 (2014)
Hazardous Materials Officer	(NIMS: Hazardous Materials Branch Director/Group Supervisor.) The person who is responsible for directing and coordinating all operations involving hazardous materials/weapons of mass destruction (WMD) as assigned by the incident commander.	472 (2013)	472 (2013)	472 (2013)
Hazardous Materials Operations	All activities performed at the scene of a hazardous materials incident that expose fire department members to the dangers of hazardous materials.	1500 (2013)	1500 (2013)	1500 (2013)
Hazardous Materials Response Team (HMRT)	An organized group of trained response personnel operating under an emergency response plan and applicable standard operating procedures who perform hazardous material technician level skills at hazardous materials/weapons of mass destruction (WMD) incidents.	472 (2013)	472 (2013)	472 (2013)
Hazardous Materials Safety Officer	(NIMS: Assistant Safety Officer — Hazardous Material.) The person who works within an incident management system (IMS) (specifically, the hazardous materials branch/group) to ensure that recognized hazardous materials/WMD safe practices are followed at hazardous materials/weapons of mass destruction (WMD) incidents.	472 (2013)	472 (2013)	472 (2013)
Hazardous Materials Storage Cabinet	A metal cabinet complying with the conditions set forth in 6.1.18.	400 (2016)	400 (2016)	400 (2016)
Hazardous Materials Storage Locker	A movable prefabricated structure, manufactured primarily at a site other than the final location of the structure and transported completely assembled or in a ready-to-assemble package to the final location, and intended to meet local, state, and federal requirements for outside storage of hazardous materials.	1 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Hazardous Materials Storage Locker	A movable prefabricated structure, manufactured primarily at a site other than the final location of the structure and transported completely assembled or in a ready-to-assemble package to the final location, and intended to meet local, state, and federal requirements for outside storage of hazardous materials.	30 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hazardous Materials Technician with a Cargo Tank Specialty	Person who provides technical support pertaining to cargo tanks, provides oversight for product removal and movement of damaged cargo tanks, and acts as a liaison between the hazardous materials technician and other outside resources.	472 (2013)	472 (2013)	472 (2013)
Hazardous Materials Technician with a Flammable Gases Bulk Storage Specialty	Person who, in incidents involving flammable gas bulk storage tanks, provide support to the hazardous materials technician and other personnel, provide strategic and tactical recommendations to the on-scene incident commander, provide oversight for fire control and product removal operations, and act as a liaison between technicians, fire-fighting personnel, and other resources.	472 (2013)	472 (2013)	472 (2013)
Hazardous Materials Technician with a Flammable Liquids Bulk Storage Specialty	Person who, in incidents involving bulk flammable liquid storage tanks and related facilities, provides support to the hazardous materials technician and other personnel, provides strategic and tactical recommendations to the on-scene incident commander, provides oversight for fire control and product removal operations, and acts as a liaison between technicians, response personnel, and outside resources.	472 (2013)	472 (2013)	472 (2013)
Hazardous Materials Technician with a Marine Tank and Non-Tank Vessel Specialty	Person who provides technical support pertaining to marine tank and non-tank vessels, provides oversight for product removal and movement of damaged marine tank and non-tank vessels, and acts as a liaison between the hazardous materials technician and other outside resources.	472 (2013)	472 (2013)	472 (2013)
Hazardous Materials Technician with a Radioactive Material Specialty	Person who provides support to the hazardous materials technician and other personnel, uses radiation detection instruments, manages the control of radiation exposure, conducts hazards assessment, and acts as a liaison between hazardous materials technicians at incidents involving radioactive materials.	472 (2013)	472 (2013)	472 (2013)
Hazardous Materials Technician with a Tank Car Specialty	Person who provides technical support pertaining to tank cars, provides oversight for product removal and movement of damaged tank cars, and acts as a liaison between the hazardous materials technician and other outside resources.	472 (2013)	472 (2013)	472 (2013)
Hazardous Materials Technician with an Intermodal Tank Specialty	Person who provides technical support pertaining to intermodal tanks, provides oversight for product removal and movement of damaged intermodal tanks, and acts as a liaison between the hazardous materials technician and other outside resources.	472 (2013)	472 (2013)	472 (2013)
Hazardous Materials Technician	Person who responds to hazardous materials/weapons of mass destruction (WMD) incidents using a risk-based response process by which they analyze a problem involving hazardous materials/weapons of mass destruction (WMD), select applicable decontamination procedures, and control a release using specialized protective clothing and control equipment.	472 (2013)	472 (2013)	472 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hazardous Materials	Substances (solid, liquid, or gas) that when released are capable of creating harm to people, the environment, and property.	1851 (2014)	1991 (2005), 1992 (2012), 402 (2013), 1999 (2013), 2113 (2015), 1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Hazardous Materials	Substances (solid, liquid, or gas) that when released are capable of creating harm to people, the environment, and property.	1855 (2013)	1991 (2005), 1992 (2012), 402 (2013), 1999 (2013), 2113 (2015), 1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Hazardous Materials	A substance (solid, liquid, or gas) that when released is capable of creating harm to people, the environment, and property.	1991 (2005)	1991 (2005), 1992 (2012), 402 (2013), 1999 (2013), 2113 (2015), 1851 (2014), 1855 (2013)	1991 (2005), 1992 (2012)
Hazardous Materials	A substance (solid, liquid, or gas) that when released is capable of creating harm to people, the environment, and property.	1992 (2012)	1991 (2005), 1992 (2012), 402 (2013), 1999 (2013), 2113 (2015), 1851 (2014), 1855 (2013)	1991 (2005), 1992 (2012)
Hazardous Materials	Any solid, liquid, gas, or mixture thereof that can potentially cause harm to the human body through respiration, ingestion, skin absorption, or contact.	1999 (2013)	1991 (2005), 1992 (2012), 402 (2013), 1999 (2013), 2113 (2015), 1851 (2014), 1855 (2013)	1999 (2013), 2113 (2015)
Hazardous Materials	Any solid, liquid, gas, or mixture thereof that can potentially cause harm to the human body through respiration, ingestion, skin absorption, or contact.	2113 (2015)	1991 (2005), 1992 (2012), 402 (2013), 1999 (2013), 2113 (2015), 1851 (2014), 1855 (2013)	1999 (2013), 2113 (2015)
Hazardous Materials	A substance (either matter — solid, liquid, or gas — or energy) that when released is capable of creating harm to people, the environment, and property, including weapons of mass destruction (WMD) as defined in 18, U.S. Code, Section 2332a, and as well as any other criminal use of hazardous materials, such as illicit labs, environmental crimes, or industrial sabotage. (See Annex F.)	402 (2013)	1991 (2005), 1992 (2012), 402 (2013), 1999 (2013), 2113 (2015), 1851 (2014), 1855 (2013)	402 (2013)
Hazardous Production Material (HPM) Room	A room used in conjunction with or serving a semiconductor fabrication facility where HPM is stored or used and that is classified as Protection Level 2, Protection Level 3, or Protection Level 4. (BLD-IND)	5000 (2015)	5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hazardous Production Material (HPM)	A solid, liquid, or gas associated with semiconductor manufacturing that has a degree-of-hazard rating of 3 or 4 in health, flammability, instability, or water reactivity in accordance with NFPA 704 and that is used directly in research, laboratory, or production processes that have as their end product materials that are not hazardous.	1 (2015)	5000 (2015), 1 (2015)	1 (2015)
Hazardous Production Material (HPM)	A solid, liquid, or gas associated with semiconductor manufacturing that has a degree-of-hazard rating of 3 or 4 in health, flammability, instability, or water reactivity in accordance with NFPA 704 and that is used directly in research, laboratory, or production processes that have as their end product materials that are not hazardous. (BLD-IND)	5000 (2015)	5000 (2015), 1 (2015)	5000 (2015)
Hazardous Production Material	In semiconductor fabrication facilities, any solid, liquid, or gas that has a degree-of-hazard rating in health, flammability, or reactivity of Class 3 or 4 as ranked by NFPA 704, Standard System for the Identification of the Hazards of Materials for Emergency Response.	318 (2015)	318 (2015)	318 (2015)
Hazardous Reaction or Hazardous Chemical Reaction	Reactions that result in dangers beyond the fire problems relating to flash point and boiling point of either the reactants or of the products.	1 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Hazardous Reaction or Hazardous Chemical Reaction	Reactions that result in dangers beyond the fire problems relating to flash point and boiling point of either the reactants or of the products.	30 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Hazardous Situation	An act or condition that is judged to present a danger to persons or property that is so urgent and severe that it requires immediate corrective or preventive action.	610 (2014)	610 (2014)	610 (2014)
Hazardous Substance	A substance, including combustible and flammable liquids and flammable gases, that is capable of creating harm to people, the environment, or property due to the dangers that can arise from, but not limited to, toxicity, reactivity, ignitability, or corrosivity.	326 (2015)	329 (2015), 326 (2015)	326 (2015)
Hazardous Substance	A substance, including combustible and flammable liquids and flammable gases, that is capable of creating harm to people, the environment, or property due to the dangers that can arise from, but are not limited to, toxicity, reactivity, ignitability, or corrosivity.	329 (2015)	329 (2015), 326 (2015)	329 (2015)
Hazards Analysis (HA)	The process of identifying situations or conditions that have the potential to cause injury to people, damage to property, or damage to the environment.	495 (2013)	495 (2013)	495 (2013)
Haze	Light that is scattered as a result of passing through a transparent object.	1801 (2013)	1801 (2013), 1981 (2013), 1984 (2016)	1801 (2013), 1981 (2013), 1984 (2016)
Haze	Light that is scattered as a result of passing through a transparent object.	1981 (2013)	1801 (2013), 1981 (2013), 1984 (2016)	1801 (2013), 1981 (2013), 1984 (2016)
Haze	Light that is scattered as a result of passing through a transparent object.	1984 (2016)	1801 (2013), 1981 (2013), 1984 (2016)	1801 (2013), 1981 (2013), 1984 (2016)
HazMat	Hazardous material.	1405 (2016)	1405 (2016)	1405 (2016)
HBV	Hepatitis B virus.	1581 (2015)	1581 (2015)	1581 (2015)
HCV	Hepatitis C Virus.	1581 (2015)	1581 (2015)	1581 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Head and Torso Simulator (HATS)	A mannequin with built-in ear and mouth simulators that provides a realistic reproduction of the acoustic properties of an average adult human head and torso.	1981 (2013)	1981 (2013)	1981 (2013)
Head	A quantity used to express a form (or combination of forms) of the energy content of water per unit weight of the water referred to any arbitrary datum.	20 (2016)	20 (2016), 385 (2012), 407 (2012)	20 (2016)
Head	A liquidtight transverse closure at the end of a cargo tank.	385 (2012)	20 (2016), 385 (2012), 407 (2012)	385 (2012), 407 (2012)
Head	A liquidtight transverse closure at the end of a cargo tank.	407 (2012)	20 (2016), 385 (2012), 407 (2012)	385 (2012), 407 (2012)
Headband	The portion of the helmet suspension that encircles the head.	1951 (2013)	1951 (2013), 1971 (2013)	1951 (2013), 1971 (2013)
Headband	The portion of the helmet suspension that encircles the head.	1971 (2013)	1951 (2013), 1971 (2013)	1951 (2013), 1971 (2013)
Header	Where referring to chimneys, a beam set at right angles to floor or roof joists to provide support and framing around the opening.	211 (2013)	70 (2014), 85 (2015), 211 (2013)	211 (2013)
Header	Transverse metal raceways for electrical conductors, providing access to predetermined cells of a precast cellular concrete floor, thereby permitting the installation of electrical conductors from a distribution center to the floor cells.	70 (2014)	70 (2014), 85 (2015), 211 (2013)	70 (2014)
Header	A pipe or duct through which liquid or gas is conveyed and supplied to or received from multiple branches.	85 (2015)	70 (2014), 85 (2015), 211 (2013)	85 (2015)
Headform	A device that simulates the configuration of the human head.	1951 (2013)	1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011), 1999 (2013)	1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011), 1999 (2013)
Headform	A device that simulates the configuration of the human head.	1952 (2015)	1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011), 1999 (2013)	1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011), 1999 (2013)
Headform	A device that simulates the configuration of the human head.	1971 (2013)	1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011), 1999 (2013)	1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011), 1999 (2013)
Headform	A device that simulates the configuration of the human head.	1977 (2011)	1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011), 1999 (2013)	1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011), 1999 (2013)
Headform	A device that simulates the configuration of the human head.	1999 (2013)	1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011), 1999 (2013)	1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011), 1999 (2013)
Heads-Up Display (HUD)	Visual display of information and system condition status visible to the wearer.	1981 (2013)	1981 (2013)	1981 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Headwall	A retaining wall at the outlet of an earth-covered magazine.	780 (2014)	780 (2014)	780 (2014)
Headway	The interval of time between the arrivals of consecutive trains at a platform in a station.	130 (2014)	130 (2014)	130 (2014)
Health and Fitness Coordinator	The person who, under the supervision of the fire department physician, has been designated by the department to coordinate and be responsible for the health and fitness programs of the department.	1500 (2013)	1582 (2013), 1500 (2013), 1583 (2015)	1500 (2013), 1583 (2015)
Health and Fitness Coordinator	A person who, under the supervision of the fire department physician, has been designated by the department to coordinate and be responsible for the health and fitness programs of the department.	1582 (2013)	1582 (2013), 1500 (2013), 1583 (2015)	1582 (2013)
Health and Fitness Coordinator	The person who, under the supervision of the fire department physician, has been designated by the department to coordinate and be responsible for the health and fitness programs of the department.	1583 (2015)	1582 (2013), 1500 (2013), 1583 (2015)	1500 (2013), 1583 (2015)
Health and Safety Committee	A representative group of individuals who serve along with the fire department physician and health and fitness coordinator, and is chaired by the fire department health and safety officer, who oversee the implementation of the fire department occupational safety and health program.	1582 (2013)	1582 (2013)	1582 (2013)
Health and Safety Management System	A management system that integrates and directs the risk management process to enable an organization to control and/or reduce the frequency and severity of the risks associated with fire department emergency and nonemergency operations in order to realize the fire department's health and safety goals. Health and safety programs are elements of a health and safety management system.	1521 (2015)	1521 (2015)	1521 (2015)
Health and Safety Officer (HSO)	The individual assigned and authorized by the fire chief as the manager of the health and safety program.	1521 (2015)	1521 (2015)	1521 (2015)
Health and Safety Officer	The member of the fire department assigned and authorized by the fire chief as the manager of the safety and health program.	1500 (2013)	1500 (2013), 1581 (2015), 1582 (2013), 1583 (2015)	1500 (2013), 1581 (2015), 1582 (2013), 1583 (2015)
Health and Safety Officer	The member of the fire department assigned and authorized by the fire chief as the manager of the safety and health program.	1581 (2015)	1500 (2013), 1581 (2015), 1582 (2013), 1583 (2015)	1500 (2013), 1581 (2015), 1582 (2013), 1583 (2015)
Health and Safety Officer	The member of the fire department assigned and authorized by the fire chief as the manager of the safety and health program.	1582 (2013)	1500 (2013), 1581 (2015), 1582 (2013), 1583 (2015)	1500 (2013), 1581 (2015), 1582 (2013), 1583 (2015)
Health and Safety Officer	The member of the fire department assigned and authorized by the fire chief as the manager of the safety and health program.	1583 (2015)	1500 (2013), 1581 (2015), 1582 (2013), 1583 (2015)	1500 (2013), 1581 (2015), 1582 (2013), 1583 (2015)
Health Care Facilities	Buildings, portions of buildings, or mobile enclosures in which medical, dental, psychiatric, nursing, obstetrical, or surgical care is provided. (FUN)	45 (2015)	45 (2015), 55 (2016), 99 (2015), 5000 (2015), 70 (2014), 730 (2014)	45 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Health Care Facilities	Buildings , portions of buildings, or mobile enclosures in which medical, dental, psychiatric, nursing, obstetrical, or surgical care is provided. (BLD-HEA)	5000 (2015)	45 (2015), 55 (2016), 99 (2015), 5000 (2015), 70 (2014), 730 (2014)	5000 (2015)
Health Care Facilities	Buildings, portions of buildings, or mobile enclosures in which medical, dental, psychiatric, nursing, obstetrical, or surgical care is provided.	55 (2016)	45 (2015), 55 (2016), 99 (2015), 5000 (2015), 70 (2014), 730 (2014)	55 (2016)
Health Care Facilities	Buildings or portions of buildings in which medical, dental, psychiatric, nursing, obstetrical, or surgical care are provided. Health care facilities include, but are not limited to, hospitals, nursing homes, limited care facilities, clinics, medical and dental offices, and ambulatory care centers, whether permanent or movable.	70 (2014)	45 (2015), 55 (2016), 99 (2015), 5000 (2015), 70 (2014), 730 (2014)	70 (2014)
Health Care Facilities	Buildings or portions of buildings in which medical, dental, psychiatric, nursing, obstetrical, or surgical care is provided. Health care facilities include, but are not limited to, hospitals, nursing homes, limited care facilities, clinics, medical and dental offices, and ambulatory care centers.	730 (2014)	45 (2015), 55 (2016), 99 (2015), 5000 (2015), 70 (2014), 730 (2014)	730 (2014)
Health Care Facilities	Buildings, portions of buildings, or mobile enclosures in which human medical, dental, psychiatric, nursing, obstetrical, or surgical care is provided. (FUN)	99 (2015)	45 (2015), 55 (2016), 99 (2015), 5000 (2015), 70 (2014), 730 (2014)	99 (2015)
Health Care Financing Administration (HCFA)	The former name of the Center for Medicare and Medicaid Services (CMS).	450 (2013)	450 (2013)	450 (2013)
Health Care Occupancy	An occupancy used to provide medical or other treatment or care simultaneously to four or more patients on an inpatient basis, where such patients are mostly incapable of self-preservation due to age, physical or mental disability, or because of security measures not under the occupants' control.	1 (2015)	5000 (2015), 1620 (2015), 45 (2015), 1 (2015), 30 (2015), 400 (2016), 54 (2015), 101 (2015)	1 (2015), 30 (2015), 400 (2016), 54 (2015)
Health Care Occupancy	An occupancy used to provide medical or other treatment or care simultaneously to four or more patients on an inpatient basis, where such patients are mostly incapable of self-preservation due to age, physical or mental disability, or because of security measures not under the occupants' control. (SAF-HEA)	101 (2015)	5000 (2015), 1620 (2015), 45 (2015), 1 (2015), 30 (2015), 400 (2016), 54 (2015), 101 (2015)	101 (2015)
Health Care Occupancy	An occupancy used for purposes of medical or other treatment or care of four or more persons where such occupants are mostly incapable of self-preservation due to age, physical or mental disability, or because of security measures not under the occupants' control.	1620 (2015)	5000 (2015), 1620 (2015), 45 (2015), 1 (2015), 30 (2015), 400 (2016), 54 (2015), 101 (2015)	1620 (2015), 45 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Health Care Occupancy	An occupancy used to provide medical or other treatment or care simultaneously to four or more patients on an inpatient basis, where such patients are mostly incapable of self-preservation due to age, physical or mental disability, or because of security measures not under the occupants' control.	30 (2015)	5000 (2015), 1620 (2015), 45 (2015), 1 (2015), 30 (2015), 400 (2016), 54 (2015), 101 (2015)	1 (2015), 30 (2015), 400 (2016), 54 (2015)
Health Care Occupancy	An occupancy used to provide medical or other treatment or care simultaneously to four or more patients on an inpatient basis, where such patients are mostly incapable of self-preservation due to age, physical or mental disability, or because of security measures not under the occupants' control.	400 (2016)	5000 (2015), 1620 (2015), 45 (2015), 1 (2015), 30 (2015), 400 (2016), 54 (2015), 101 (2015)	1 (2015), 30 (2015), 400 (2016), 54 (2015)
Health Care Occupancy	An occupancy used for purposes of medical or other treatment or care of four or more persons where such occupants are mostly incapable of self-preservation due to age, physical or mental disability, or because of security measures not under the occupants' control.	45 (2015)	5000 (2015), 1620 (2015), 45 (2015), 1 (2015), 30 (2015), 400 (2016), 54 (2015), 101 (2015)	1620 (2015), 45 (2015)
Health Care Occupancy	An occupancy used to provide medical or other treatment or care simultaneously to four or more patients, on an inpatient basis, where such patients are mostly incapable of self-preservation due to age, physical or mental disability, or because of security measures not under the occupants' control. (BLD-HEA)	5000 (2015)	5000 (2015), 1620 (2015), 45 (2015), 1 (2015), 30 (2015), 400 (2016), 54 (2015), 101 (2015)	5000 (2015)
Health Care Occupancy	An occupancy used to provide medical or other treatment or care simultaneously to four or more patients on an inpatient basis, where such patients are mostly incapable of self-preservation due to age, physical or mental disability, or because of security measures not under the occupants' control.	54 (2015)	5000 (2015), 1620 (2015), 45 (2015), 1 (2015), 30 (2015), 400 (2016), 54 (2015), 101 (2015)	1 (2015), 30 (2015), 400 (2016), 54 (2015)
Health Data Base	A compilation of records and data that relates to the health experience of a group of individuals and is maintained in a manner such that it is retrievable for study and analysis over a period of time.	1500 (2013)	1500 (2013), 1581 (2015)	1500 (2013), 1581 (2015)
Health Data Base	A compilation of records and data that relates to the health experience of a group of individuals and is maintained in a manner such that it is retrievable for study and analysis over a period of time.	1581 (2015)	1500 (2013), 1581 (2015)	1500 (2013), 1581 (2015)
Health Hazard Material	A chemical or substance classified as a toxic, highly toxic, or corrosive material in accordance with definitions set forth in this Code.	1 (2015)	1 (2015), 2 (2016), 400 (2016), 5000 (2015), 495 (2013)	1 (2015), 2 (2016), 400 (2016)
Health Hazard Material	A chemical or substance classified as a toxic, highly toxic, or corrosive material in accordance with definitions set forth in this Code.	2 (2016)	1 (2015), 2 (2016), 400 (2016), 5000 (2015), 495 (2013)	1 (2015), 2 (2016), 400 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Health Hazard Material	A chemical or substance classified as a toxic, highly toxic, or corrosive material in accordance with definitions set forth in this Code.	400 (2016)	1 (2015), 2 (2016), 400 (2016), 5000 (2015), 495 (2013)	1 (2015), 2 (2016), 400 (2016)
Health Hazard Material	A chemical or substance classified as a toxic, highly toxic, or corrosive material in accordance with the definitions set forth in NFPA 1, Fire Code.	495 (2013)	1 (2015), 2 (2016), 400 (2016), 5000 (2015), 495 (2013)	495 (2013)
Health Hazard Material	A chemical or substance classified as a toxic, highly toxic, or corrosive material in accordance with definitions set forth in this code. (BLD-IND)	5000 (2015)	1 (2015), 2 (2016), 400 (2016), 5000 (2015), 495 (2013)	5000 (2015)
Health Hazard	Any property of a material that either directly or indirectly can cause injury, illness, or incapacitation, either temporary or permanent, from exposure by contact, inhalation, or ingestion.	1521 (2015)	1521 (2015)	1521 (2015)
Health Maintenance Organization (HMO)	An organized system of health care that provides or arranges for a range of basic and supplemental health care services to a voluntarily enrolled group of persons under a prepayment plan.	450 (2013)	450 (2013)	450 (2013)
Health Promotion	Preventive activities that identify real and potential health risks in the work environment and that inform, motivate, and otherwise help people to adopt and maintain healthy practices and lifestyles.	1583 (2015)	1583 (2015)	1583 (2015)
Health-Related Fitness Program (HRFP)	A comprehensive program designed to promote the member's ability to perform occupational activities and to reduce or eliminate injuries and premature death.	1583 (2015)	1583 (2015)	1583 (2015)
Hearing Loss	A full or partial decrease in the ability to detect or comprehend sounds. (SIG-HOU)	72 (2016)	72 (2016)	72 (2016)
Hearth Extension	The noncombustible surfacing applied to the floor area extending in front of and at the sides of the hearth opening of a fireplace or a fireplace stove; also where applied to the floor area beneath a fireplace stove or beneath an elevated overhanging fireplace hearth.	211 (2013)	211 (2013)	211 (2013)
Hearth	The floor area within the fire chamber of a fireplace or a fireplace stove.	211 (2013)	211 (2013)	211 (2013)
Heat Alarm	A single- or multiple-station alarm responsive to heat. (SIG-HOU)	72 (2016)	72 (2016)	72 (2016)
Heat and Flame Vector	An arrow used in a fire scene drawing to show the direction of heat, smoke, or flame flow.	921 (2014)	921 (2014)	921 (2014)
Heat Detector	A fire detector that detects either abnormally high temperature or rate of temperature rise, or both.	1 (2015)	1 (2015), 204 (2015), 72 (2016), 75 (2013)	1 (2015), 204 (2015)
Heat Detector	A fire detector that detects either abnormally high temperature or rate of temperature rise, or both.	204 (2015)	1 (2015), 204 (2015), 72 (2016), 75 (2013)	1 (2015), 204 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Heat Detector	A fire detector that detects either abnormally high temperature or rate-of-temperature rise, or both. (SIG-IDS)	72 (2016)	1 (2015), 204 (2015), 72 (2016), 75 (2013)	72 (2016)
Heat Detector	A fire detector that detects either abnormally high temperatures or rate of temperature rise, or both.	75 (2013)	1 (2015), 204 (2015), 72 (2016), 75 (2013)	75 (2013)
Heat Exchanger	A chamber in which heat resulting directly from the combustion of fuel, or heat from a medium such as air, water, or steam, is transferred through the walls of the chamber to air passing through the exchanger; or a chamber in which heat from electric resistors is transferred to the air.	211 (2013)	36 (2013), 211 (2013)	211 (2013)
Heat Exchanger	For the purpose of this standard, equipment that transfers heat from one vapor or liquid to another vapor or liquid.	36 (2013)	36 (2013), 211 (2013)	36 (2013)
Heat Flux Meter	An instrument used to measure the level of heat flux energy incident on a surface.	268 (2012)	268 (2012)	268 (2012)
Heat Flux	The rate of heat transfer per unit area to a surface, typically expressed in kW/m <sup>2</sup> or Btu/ft <sup>2</sup> -sec.	268 (2012)	921 (2014), 268 (2012), 556 (2016)	268 (2012), 556 (2016)
Heat Flux	The rate of heat transfer per unit area to a surface, typically expressed in kW/m <sup>2</sup> or Btu/ft <sup>2</sup> -sec.	556 (2016)	921 (2014), 268 (2012), 556 (2016)	268 (2012), 556 (2016)
Heat Flux	The measure of the rate of heat transfer to a surface, expressed in kilowatts/m <sup>2</sup> , kilojoules/m <sup>2</sup> · sec, or Btu/ft <sup>2</sup> · sec.	921 (2014)	921 (2014), 268 (2012), 556 (2016)	921 (2014)
Heat of Ignition	The heat energy that brings about ignition. Heat energy comes in various forms and usually from a specific object or source. Therefore, the heat of ignition is divided into two parts: (a) equipment involved in ignition and (b) heat source. (See Sections 8.4 and 8.5.)	901 (2011)	901 (2011), 921 (2014)	901 (2011)
Heat of Ignition	The heat energy that brings about ignition.	921 (2014)	901 (2011), 921 (2014)	921 (2014)
Heat Pump	A refrigeration system arranged to accomplish either heating or heating and cooling.	90B (2015)	90B (2015)	90B (2015)
Heat Reclaimer, Chimney Connector-Type	A heat exchanger intended to be installed in a chimney connector between a heating appliance and the chimney to transfer heat from the flue gases through metal to air or water.	31 (2011)	31 (2011)	31 (2011)
Heat Recovery Steam Generator (HRSG)	A heat exchanger that uses a series of heat transfer sections (e.g., superheater, evaporator, and economizer) positioned in the exhaust gas flow of a combustion turbine to recover heat and supply a rated steam flow at a required temperature and pressure.	85 (2015)	85 (2015)	85 (2015)
Heat Release Rate (HRR)	The rate at which heat energy is generated by burning. (SAF-INT)	101 (2015)	5000 (2015), 101 (2015), 130 (2014), 921 (2014)	101 (2015)
Heat Release Rate (HRR)	The rate at which heat energy is generated by burning.	130 (2014)	5000 (2015), 101 (2015), 130 (2014), 921 (2014)	130 (2014), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Heat Release Rate (HRR)	The rate at which heat energy is generated by burning. (BLD-FUN)	5000 (2015)	5000 (2015), 101 (2015), 130 (2014), 921 (2014)	5000 (2015)
Heat Release Rate (HRR)	The rate at which heat energy is generated by burning.	921 (2014)	5000 (2015), 101 (2015), 130 (2014), 921 (2014)	130 (2014), 921 (2014)
Heat Release Rate	The rate at which energy is generated by the burning of a fuel and oxygen mixture. As the heat release rate increases, the heat, smoke production, and pressure within the area will increase and spread along available flow paths toward low-pressure areas (such as open doors, windows, and roof openings).	1410 (2015)	289 (2013), 556 (2016), 1410 (2015)	1410 (2015)
Heat Release Rate	The heat evolved from the specimen, per unit of time.	289 (2013)	289 (2013), 556 (2016), 1410 (2015)	289 (2013), 556 (2016)
Heat Release Rate	The heat evolved from the specimen, per unit of time.	556 (2016)	289 (2013), 556 (2016), 1410 (2015)	289 (2013), 556 (2016)
Heat Resistance	The property of a foam to withstand exposure to high heat fluxes without loss of stability.	412 (2014)	412 (2014)	412 (2014)
Heat Sensor Label	A label that changes color at a preset temperature to indicate a specific heat exposure.	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Heat Sensor Label	A label that changes color at a preset temperature to indicate a specific heat exposure.	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Heat Transfer Fluid (HTF)	A liquid that is used as a medium to transfer heat energy from a heater or vaporizer to a remote heat consumer (e.g., injection molding machine, oven, or dryer, or jacketed chemical reactor).	1 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Heat Transfer Fluid (HTF)	A liquid that is used as a medium to transfer heat energy from a heater or vaporizer to a remote heat consumer (e.g., injection molding machine, oven, or dryer, or jacketed chemical reactor).	30 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Heat Treatment	A sludge-conditioning process combining high temperature, time, and pressure to improve the dewaterability of organic sludge.	820 (2016)	820 (2016)	820 (2016)
Heat	A form of energy characterized by vibration of molecules and capable of initiating and supporting chemical changes and changes of state.	921 (2014)	921 (2014)	921 (2014)
Heat-Actuated Device	Devices that include fixed temperature releases, rate-of-temperature-rise releases, and door closers with hold-open arms embodying a fusible link.	80 (2016)	80 (2016)	80 (2016)
Heated Vaporizer	A vaporizer that derives heat for vaporization from the combustion of fuel, electric power, or waste heat, such as from boilers or internal combustion engines.	52 (2013)	52 (2013), 59A (2013)	52 (2013), 59A (2013)
Heated Vaporizer	A vaporizer that derives heat for vaporization from the combustion of fuel, electric power, or waste heat, such as from boilers or internal combustion engines.	59A (2013)	52 (2013), 59A (2013)	52 (2013), 59A (2013)
Heat-Energy Source (Source)	Any place, material, or object at which heat-energy can originate or from which heat-energy can be transferred.	550 (2012)	550 (2012)	550 (2012)
Heat-Energy Transfer Process	The exchange of thermal energy from the source to the fuel by the mechanisms of conduction, convection, or radiation, or all three.	550 (2012)	550 (2012)	550 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Heat-Energy	A term used to indicate that only the thermal forms of energy are of concern.	550 (2012)	550 (2012)	550 (2012)
Heating and Cooking Appliance	An oil-fired appliance not intended for central heating.	31 (2011)	31 (2011)	31 (2011)
Heating Appliance	An appliance for comfort heating of a recreational vehicle or for water heating.	1192 (2015)	1192 (2015)	1192 (2015)
Heating Equipment	As used in this article, any equipment that is used for heating purposes and whose heat is generated by induction or dielectric methods.	70 (2014)	70 (2014)	70 (2014)
Heating Flux	The rate of heat transferred per unit area to a surface, typically expressed in kW/m <sup>2</sup> or Btu/s-ft <sup>2</sup> .	289 (2013)	289 (2013)	289 (2013)
Heating Fuel. (Syn. Bioheat®, Burner Fuel, Fuel Oil, Heating Oil, Oil Burner Fuel)	For the purposes of this standard, any fuel covered by one of the following specifications for petroleum distillate fuels, with or without varying amounts of bio-diesel fuel meeting the specifications of ASTM D 6751, Standard Specification for Biodiesel Fuel Blend Stock (B100) for Middle Distillate Fuels: (1) ASTM D 396, Standard Specification for Fuel Oils (2) ASTM D 3699, Standard Specification for Kerosene.	31 (2011)	31 (2011)	31 (2011)
Heating Panel Set	A rigid or nonrigid assembly provided with nonheating leads or a terminal junction assembly identified as being suitable for connection to a wiring system.	70 (2014)	70 (2014)	70 (2014)
Heating Panel	A complete assembly provided with a junction box or a length of flexible conduit for connection to a branch circuit.	70 (2014)	70 (2014)	70 (2014)
Heating System	A complete system consisting of components such as heating elements, fastening devices, nonheating circuit wiring, leads, temperature controllers, safety signs, junction boxes, raceways, and fittings.	70 (2014)	70 (2014)	70 (2014)
Heating Value (Total)	The number of British thermal units produced by the combustion, at constant pressure, of 1 ft <sup>3</sup> (0.03 m <sup>3</sup> ) of gas when the products of combustion are cooled to the initial temperature of the gas and air, when the water vapor formed during combustion is condensed, and when all the necessary corrections have been applied.	54 (2015)	54 (2015)	54 (2015)
Heating, Ventilating, and Air-Conditioning System (HVAC)	A system used to provide a means of supplying, returning, and exhausting air from a conditioned space.	556 (2016)	556 (2016)	556 (2016)
Heat-Producing Appliance	An appliance that produces heat by utilizing electric energy or by burning fuel.	1192 (2015)	1192 (2015), 211 (2013)	1192 (2015), 211 (2013)
Heat-Producing Appliance	An appliance that produces heat by utilizing electric energy or by burning fuel.	211 (2013)	1192 (2015), 211 (2013)	1192 (2015), 211 (2013)
Heat-Sensitive Material	A material whose melting point is below 1700°F (927°C).	13 (2016)	13 (2016), 2010 (2015)	13 (2016)
Heat-Sensitive Material	A material whose melting point is below 1700°F (926.7°C).	2010 (2015)	13 (2016), 2010 (2015)	2010 (2015)
Heavy Casting	Castings greater than 11.3 kg (25 lb) with walls of large cross-sectional dimensions [at least 6.4 mm ( in.)].	484 (2015)	484 (2015)	484 (2015)
Heavy Construction Type	Construction that utilizes masonry, steel, and concrete in various combinations, including tilt-up, steel frame with infill, concrete moment resisting frame, concrete shearwall, unreinforced masonry infill in concrete frame, and precast concrete. (See Annex D.)	1006 (2013)	1006 (2013)	1006 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Heavy Equipment	Typically, construction equipment that can include but is not limited to backhoes, trac hoes, grade-alls, and cranes.	1006 (2013)	1006 (2013), 1051 (2012)	1006 (2013)
Heavy Equipment	Ground vehicles used in the suppression of wildland fires, such as dozers, tractors, plows, and their transport vehicles. Heavy equipment does not include fire apparatus.	1051 (2012)	1006 (2013), 1051 (2012)	1051 (2012)
Heavy Load	Any load over 7000 lb (3175.15 kg).	1006 (2013)	1006 (2013)	1006 (2013)
Heavy Object	An item of such size and weight that it cannot be moved without the use of power tools (e.g., hydraulic lifting devices) or complex mechanical advantage systems.	1670 (2014)	1670 (2014)	1670 (2014)
Heavy Structural Collapse	Collapse of heavy construction-type buildings that require special tools and training to gain access into the building.	1006 (2013)	1006 (2013)	1006 (2013)
Heavy Timber Construction	Type IV (2HH) construction as defined in NFPA 5000, Building Construction and Safety Code.	1144 (2013)	1144 (2013)	1144 (2013)
Heavy Vehicle	Heavy duty highway, off-road, construction, or mass transit vehicles constructed of materials presenting resistance to common extrication procedures, tactics, and resources and posing multiple concurrent hazards to rescuers from occupancy, cargo, size, construction, weight, or position.	1006 (2013)	1006 (2013)	1006 (2013)
Heavy-Duty Stack	A smoke or vent stack with a flue that has a cross-sectional area of the flue greater than 500 in.2 (0.3 m2) and a height greater than 75 ft (23 m).	780 (2014)	780 (2014)	780 (2014)
Heel Angle	The angle defined by the intersection of a vertical line through the center of a vessel and a line perpendicular to the surface of the water.	13 (2016)	13 (2016)	13 (2016)
Heel Breast	The forward face of the footwear heel.	1977 (2011)	1977 (2011)	1977 (2011)
Heel	The inclination of a ship to one side.	13 (2016)	13 (2016)	13 (2016)
Heeling	(1) Tipping to one side. (2) Causing a ship to list.	1405 (2016)	1405 (2016)	1405 (2016)
Height	As applied to a building, the vertical distance from the adjacent ground elevation to the average elevation of the roof of the highest story.	1141 (2012)	1141 (2012)	1141 (2012)
Helicopter Storage and Servicing Area	That part of a rooftop hangar normally used for the storage and servicing of one or more helicopters, not including any adjacent or contiguous areas or structures, such as shops, storage areas, and offices.	418 (2011)	418 (2011)	418 (2011)
Helipad Support Structure	A structure used for helipad and/or helicopter maintenance or storage that is not classified as a rooftop hangar.	418 (2011)	418 (2011)	418 (2011)
Heliport	An identifiable area located on land, on water, or on a structure, that also includes any existing buildings or facilities thereon, used or intended to be used for landing and takeoff of helicopters.	1 (2015)	1 (2015), 418 (2011), 5000 (2015)	1 (2015), 418 (2011)
Heliport	An identifiable area located on land, on water, or on a structure, that also includes any existing buildings or facilities thereon, used or intended to be used for landing and takeoff of helicopters.	418 (2011)	1 (2015), 418 (2011), 5000 (2015)	1 (2015), 418 (2011)
Heliport	An identifiable area located on land, on water, or on a structure, that also includes any existing buildings or facilities thereon, used or intended to be used for landing and takeoff of helicopters. (BLD-IND)	5000 (2015)	1 (2015), 418 (2011), 5000 (2015)	5000 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Helistop	A heliport where no refueling, maintenance, repair, or storage of helicopters is permitted. (BLD-IND)	5000 (2015)	5000 (2015)	5000 (2015)
Helm	The position from which direction and water speed of the vessel are controlled.	1925 (2013)	1925 (2013)	1925 (2013)
Helmet Cover	A removable helmet component that offers radiant reflective protection to the exterior of the helmet shell.	1971 (2013)	1971 (2013)	1971 (2013)
Helmet Positioning Index	The distance, as specified by the manufacturer, from the lowest point of the brow opening at the lateral midpoint of the helmet to the basic plane of the headform when the helmet is firmly positioned on the headform.	1951 (2013)	1951 (2013)	1951 (2013)
Helmet Shell	A helmet without the suspension system, accessories, and fittings.	1999 (2013)	1999 (2013)	1999 (2013)
Helmet Shroud	The component element of the helmet that provides limited protection to the helmet/coat SCBA interface area.	1971 (2013)	1971 (2013)	1971 (2013)
Hermetically Sealed	Equipment sealed against the entrance of an external atmosphere where the seal is made by fusion, for example, soldering, brazing, welding, or the fusion of glass to metal.	70 (2014)	70 (2014)	70 (2014)
High Angle	Refers to an environment in which the load is predominantly supported by the rope rescue system.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
High Angle	Refers to an environment in which the load is predominantly supported by the rope rescue system.	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
High Capacity Dry Paint Arrestor Booth	A spray booth equipped with a dry media paint particulate overspray filtration system that utilizes discrete filtration elements having a paint holding capacity of greater than or equal to 22.7 kg (50 lb)/ filter element.	33 (2016)	33 (2016)	33 (2016)
High Challenge Fire Wall	A wall used to separate buildings or subdivide a building with high fire challenge occupancies, having enhanced fire resistance ratings and enhanced appurtenance protection to prevent the spread of fire, and having structural stability.	221 (2015)	221 (2015), 5000 (2015)	221 (2015)
High Challenge Fire Wall	A wall used to separate buildings or subdivide a building with high fire challenge occupancies, having enhanced fire resistance ratings and enhanced appurtenance protection to prevent the spread of fire, and having structural stability. (BLD-BLC)	5000 (2015)	221 (2015), 5000 (2015)	5000 (2015)
High Explosive Material	Explosive materials that are characterized by a very high rate of reaction, high pressure development, and the presence of a detonation wave.	495 (2013)	5000 (2015), 495 (2013)	495 (2013)
High Explosive (Material)	Explosive material, such as dynamite, that can be caused to detonate by means of a No. 8 test blasting cap when unconfined. (BLD-IND)	5000 (2015)	5000 (2015), 495 (2013)	5000 (2015)
High Explosive	A material that is capable of sustaining a reaction front that moves through the unreacted material at a speed equal to or greater than that of sound in that medium [typically 1000 m/sec (3000 ft/sec)]; a material capable of sustaining a detonation. (See also 3.3.45, Detonation.)	921 (2014)	921 (2014)	921 (2014)
High Fire Point Liquid	A combustible dielectric liquid listed as having a fire point of not less than 572°F (300°C).	850 (2015)	850 (2015), 851 (2010)	850 (2015), 851 (2010)
High Fire Point Liquid	A combustible dielectric liquid listed as having a fire point of not less than 572°F (300°C).	851 (2010)	850 (2015), 851 (2010)	850 (2015), 851 (2010)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
High Fuel Pressure Switch	A pressure-activated switch arranged to effect a safety shutdown of the burner system in the event of abnormally high fuel pressure.	86 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
High Fuel Pressure Switch	A pressure-activated switch arranged to effect a safety shutdown of the burner system in the event of abnormally high fuel pressure.	87 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
High Hazard Contents	High hazard contents include materials defined as hazardous materials in NFPA 400, Hazardous Materials Code, whether stored, used, or handled.	51A (2012)	51A (2012)	51A (2012)
High Hazard Industrial Occupancy	An industrial occupancy in which industrial operations that include high hazard materials, processes, or contents are conducted. (SAF-IND)	101 (2015)	101 (2015)	101 (2015)
High Hazard Level 1 Contents	High hazard Level 1 contents shall include materials that present a detonation hazard including, but not limited to, the following: (1) Explosives; (2) Unclassified detonable organic peroxides; (3) Class 4 oxidizers; (4) Detonable pyrophoric materials; (5) Class 3 detonable and Class 4 unstable (reactive) materials.	1 (2015)	1 (2015)	1 (2015)
High Hazard Level 2 Contents	High hazard Level 2 contents shall include materials that present a deflagration hazard or a hazard from accelerated burning including, but not limited to, the following: (1) Class I, Class II, or Class III-A flammable or combustible liquids that are used or stored in normally open containers or systems, or in closed containers or systems at gauge pressures of more than 15 psi (103 kPa); (2) Combustible dusts stored, used, or generated in a manner creating a severe fire or explosion hazard; (3) Flammable gases and flammable cryogenic liquids; (4) Class I organic peroxides; (5) Class 3 solid or liquid oxidizers that are used or stored in normally open containers or systems, or in closed containers or systems at gauge pressures of more than 15 psi (103 kPa); (6) Nondetonable pyrophoric materials; (7) Class 3 nondetonable unstable (reactive) materials; (8) Class 3 water-reactive materials	1 (2015)	30 (2015), 51A (2012), 1 (2015)	1 (2015)
High Hazard Level 2 Contents	Contents that present a deflagration hazard or a hazard from accelerated burning. For the purposes of this code, this includes Class I, Class II, or Class IIIA liquids that are used or stored in normally open containers or systems, or in closed containers or systems at gauge pressures 15 psi (103 kPa) or greater.	30 (2015)	30 (2015), 51A (2012), 1 (2015)	30 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
High Hazard Level 2 Contents	High hazard Level 2 contents include materials that present a deflagration hazard or a hazard from accelerated burning, including but not limited to: Class I, Class II or Class III-A flammable or combustible liquids that are used or stored in normally open containers or systems, or in closed containers or systems at gauge pressures of more than 15 psi (103 kPa); combustible dusts stored, used, or generated in a manner creating a severe fire or explosion hazard; flammable gases and flammable cryogenic liquids; Class I organic peroxides; Class 3 solid or liquid oxidizers that are used or stored in normally open containers or systems, or in closed containers or systems at gauge pressures of more than 15 psi (103 kPa); nondetonable pyrophoric materials; Class 3 nondetonable unstable (reactive) materials; and Class 3 water-reactive materials	51A (2012)	30 (2015), 51A (2012), 1 (2015)	51A (2012)
High Hazard Level 3 Contents	High hazard Level 3 contents shall include materials that readily support combustion or present a physical hazard including, but not limited to, the following: (1) Level 2 and Level 3 aerosols; (2) Class I, Class II, or Class III-A flammable or combustible liquids that are used or stored in normally closed containers or systems at gauge pressures of less than 15 psi (103 kPa); (3) Flammable solids, other than dusts classified as high hazard Level 2, stored, used, or generated in a manner creating a high fire hazard; (4) Class II and Class III organic peroxides; (5) Class 2 solid or liquid oxidizers; (6) Class 3 solid or liquid oxidizers that are used or stored in normally closed containers or systems at gauge pressures of less than 15 psi (103 kPa); (7) Oxidizing gases and oxidizing cryogenic liquids; (8) Class 2 unstable (reactive) materials; (9) Class 2 water-reactive materials	1 (2015)	1 (2015), 51A (2012), 30 (2015)	1 (2015)
High Hazard Level 3 Contents	Contents that readily support combustion or that present a physical hazard. For the purposes of this code, this includes Class I, Class II, or Class IIIA liquids that are used or stored in normally closed containers or in closed systems at gauge pressures of less than 15 psi (103 kPa).	30 (2015)	1 (2015), 51A (2012), 30 (2015)	30 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
High Hazard Level 3 Contents	High hazard Level 3 contents include materials that readily support combustion or present a physical hazard including, but not limited to, Level 2 and Level 3 aerosols; Class I, Class II, or Class III-A flammable or combustible liquids that are used or stored in normally closed containers or systems at gauge pressures of less than 15 psi (103 kPa); consumer fireworks 1.4G; flammable solids, other than dusts classified as high hazard Level 2, stored, used, or generated in a manner creating a high fire hazard; Class II and Class III organic peroxides; Class 2 solid or liquid oxidizers; Class 3 solid or liquid oxidizers that are used or stored in normally closed containers or systems at gauge pressures of less than 15 psi (103 kPa); oxidizing gases and oxidizing cryogenic liquids; Class 2 unstable (reactive) materials; and Class 2 water-reactive materials	51A (2012)	1 (2015), 51A (2012), 30 (2015)	51A (2012)
High Hazard Level 4 Contents	High hazard Level 4 contents shall include materials that are acute health hazards including, but not limited to, the following: (1) Corrosives; (2) Highly toxic materials; (3) Toxic materials	1 (2015)	1 (2015), 51A (2012)	1 (2015)
High Hazard Level 4 Contents	High hazard Level 4 contents include materials that are acute health hazards including, but not limited to, corrosives; highly toxic materials; and toxic materials	51A (2012)	1 (2015), 51A (2012)	51A (2012)
High Hazard Level 5 Contents	High hazard Level 5 contents include hazardous production materials (HPM) used in the fabrication of semiconductors or semiconductor research and development.	1 (2015)	1 (2015)	1 (2015)
High Hazard Materials	Materials that are combustible or flammable liquids, flammable gases, and combustible dusts.	221 (2015)	221 (2015)	221 (2015)
High Hazard	High hazard contents shall include materials defined as hazardous materials in 3.3.173.4, whether stored, used, or handled.	1 (2015)	520 (2016), 1 (2015)	1 (2015)
High Hazard	Contents that are likely to burn with extreme rapidity or from which explosions are likely.	520 (2016)	520 (2016), 1 (2015)	520 (2016)
High Impedance Faults	Fire-induced faults on circuits routed through a common fire area that are assumed to occur simultaneously and have a current magnitude below the trip point for the individual circuits and the sum of the currents generated by the simultaneous occurrence of such faults could trip the main circuit breaker and cause the loss of a safe shutdown power supply.	804 (2015)	804 (2015)	804 (2015)
High Limit Control Device	An operating device installed and serving as an integral component of a deep fat fryer that provides secondary limitation of the grease temperature by automatically disconnecting the thermal energy input when the temperature limit is exceeded.	96 (2014)	96 (2014)	96 (2014)
High Power Rocket Motor	A rocket motor that has no more than 40,960 N-sec (9209 lb-sec) of total impulse, and that does not otherwise meet all the requirements for a model rocket motor set forth in NFPA 1125, Code for the Manufacture of Model Rocket and High Power Rocket Motors.	1122 (2013)	1122 (2013), 1125 (2012), 1127 (2013)	1122 (2013), 1125 (2012), 1127 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
High Power Rocket Motor	A rocket motor that has no more than 40,960 N-sec (9209 lb-sec) of total impulse, and that does not otherwise meet all the requirements for a model rocket motor set forth in NFPA 1125, Code for the Manufacture of Model Rocket and High Power Rocket Motors.	1125 (2012)	1122 (2013), 1125 (2012), 1127 (2013)	1122 (2013), 1125 (2012), 1127 (2013)
High Power Rocket Motor	A rocket motor that has no more than 40,960 N-sec (9209 lb-sec) of total impulse, and that does not otherwise meet all the requirements for a model rocket motor set forth in NFPA 1125, Code for the Manufacture of Model Rocket and High Power Rocket Motors.	1127 (2013)	1122 (2013), 1125 (2012), 1127 (2013)	1122 (2013), 1125 (2012), 1127 (2013)
High Power Rocket	A rocket vehicle that (1) is propelled by one or more high power rocket motors; or (2) is propelled by a combination of model rocket motors having an installed total impulse of more than 320 N-sec (71.9 lb-sec); or (3) is propelled by a combination of model rocket motors having more than a total of 125 g (4.4 oz) of propellant weight; or (4) weighs more than 1500 g (53 oz) with motor(s) installed.	1122 (2013)	1122 (2013), 1127 (2013)	1122 (2013), 1127 (2013)
High Power Rocket	A rocket vehicle that (1) is propelled by one or more high power rocket motors; or (2) is propelled by a combination of model rocket motors having an installed total impulse of more than 320 N-sec (71.9 lb-sec); or (3) is propelled by a combination of model rocket motors having more than a total of 125 g (4.4 oz) of propellant weight; or (4) weighs more than 1500 g (53 oz) with motor(s) installed.	1127 (2013)	1122 (2013), 1127 (2013)	1122 (2013), 1127 (2013)
High Power Speaker Array (HPSA)	High power speaker arrays provide capability for voice and tone communications to large outdoor areas. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
High Pressure Acetylene	Acetylene at pressures exceeding a gauge pressure of 15 psi (103 kPa) but not exceeding a gauge pressure of 400 psi (2760 kPa).	51A (2012)	51A (2012), 55 (2016)	51A (2012), 55 (2016)
High Pressure Acetylene	Acetylene at pressures exceeding a gauge pressure of 15 psi (103 kPa) but not exceeding a gauge pressure of 400 psi (2760 kPa).	55 (2016)	51A (2012), 55 (2016)	51A (2012), 55 (2016)
High Pressure Boiler	A boiler for generating steam at gauge pressures in excess of 15 psi (gauge pressure of 103 kPa), or for heating water to a temperature in excess of 250°F (121°C) or at a gauge pressure in excess of 160 psi (gauge pressure of 1100 kPa).	31 (2011)	31 (2011)	31 (2011)
High Pressure Fuel Gas System	A fuel gas system using the kinetic energy of a jet of 1 psig (7 kPa) or higher gas pressure to entrain from the atmosphere all, or nearly all, the air required for combustion.	86 (2015)	86 (2015)	86 (2015)
High Pressure Gas Quenching	Gas-cooling at pressures greater than 15 psig.	86 (2015)	86 (2015)	86 (2015)
High Pressure System	A water mist system where the distribution system piping is exposed to pressures of 34.5 bar (500 psi) or greater.	750 (2015)	750 (2015)	750 (2015)
High Pressure	Indicates that the carbon dioxide is stored in pressure containers at ambient temperatures.	12 (2015)	12 (2015), 99 (2015), 1901 (2016), 1906 (2016)	12 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
High Pressure	Pump discharge pressure from 500 psi (3500 kPa) to less than 1100 psi (7600 kPa).	1901 (2016)	12 (2015), 99 (2015), 1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
High Pressure	Pump discharge pressure from 500 psi (3500 kPa) to less than 1100 psi (7600 kPa).	1906 (2016)	12 (2015), 99 (2015), 1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
High Pressure	A pressure exceeding 1.38 kPa (200 psi) gauge (215 psia). (MED)	99 (2015)	12 (2015), 99 (2015), 1901 (2016), 1906 (2016)	99 (2015)
High Temperature–Protective Clothing	Protective clothing designed to protect the wearer for short-term high temperature exposures.	472 (2013)	472 (2013)	472 (2013)
High Vacuum	A vacuum with a pressure between $1 \times 10^{-3}$ torr and $1 \times 10^{-5}$ torr (millimeters of mercury).	86 (2015)	86 (2015)	86 (2015)
High Velocity Wave Action (Flood Resistance)	Condition present during the base flood where wave heights are greater than or equal to 36 in. (915 mm) or where wave run-up elevations exceed 36 in. (915 mm) above the finished ground level. Areas subject to high velocity wave action are designated on the flood insurance rate map or flood hazard map as Zone V, Zone VE, Zone VO, or Zone V1-30. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
High Voltage Direct Current (HVDC) Converter Station	A facility that functions as an electrical rectifier (ac-dc) or an inverter (dc-ac) to control and transmit power in a high voltage network. There are two types of HVDC valves — the mercury arc valve and the present-day technology solid state thyristor valve. Both types of valves present a fire risk due to high voltage equipment that consists of oil-filled converter transformers, wall bushings, and capacitors in addition to various polymeric components.	850 (2015)	850 (2015)	850 (2015)
High Voltage	For the purposes of this article, more than 1000 volts, nominal.	70 (2014)	70 (2014)	70 (2014)
High Volume Low Speed Fan	A ceiling fan that is approximately 6 ft (1.8 m) to 24 ft (7.3 m) in diameter with a rotational speed of approximately 30 to 70 revolutions per minute.	13 (2016)	13 (2016)	13 (2016)
High-Challenge Fire Hazard	A fire hazard typical of that produced by fires in combustible high-piled storage.	13 (2016)	13 (2016)	13 (2016)
High-Energy Foam System	A device or system that adds the energy of a pressurized air source to the energy of a pressurized water source to create foam.	1145 (2011)	1145 (2011)	1145 (2011)
Highest Pulling Force (HPF)	The pulling force that is achieved by the powered rescue tool while operating at the rated system input at the position of the arms or piston where the tool generates its greatest amount of force.	1936 (2015)	1936 (2015)	1936 (2015)
Highest Spreading Force (HSF)	The spreading force that is achieved by the powered rescue tool while operating at the rated system input at the position of the arms or piston where the tool generates its greatest amount of force.	1936 (2015)	1936 (2015)	1936 (2015)
High-Hazard Level 1 Contents	For definition and examples see 4.2.1.2.1.	400 (2016)	400 (2016)	400 (2016)
High-Hazard Level 2 Contents	For definition and examples see 4.2.1.2.2.	400 (2016)	400 (2016)	400 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
High-Hazard Level 3 Contents	For definition and examples see 4.2.1.2.3.	400 (2016)	400 (2016)	400 (2016)
High-Hazard Level 4 Contents	For definition and examples see 4.2.1.2.4.	400 (2016)	400 (2016)	400 (2016)
High-Hazard Occupancy	An occupancy that presents a high life hazard or large fire potential due to its construction, configuration, or the presence of specific materials, processes, or contents.	1710 (2016)	1710 (2016)	1710 (2016)
High-Idle Speed Control	A control or switch system that provides a means to increase the engine operating speed from an idle condition to a higher preset operating speed.	1901 (2016)	1901 (2016), 1917 (2016)	1901 (2016), 1917 (2016)
High-Idle Speed Control	A control or switch system that provides a means to increase the engine operating speed from an idle condition to a higher preset operating speed.	1917 (2016)	1901 (2016), 1917 (2016)	1901 (2016), 1917 (2016)
Highline System	A system of using rope or cable suspended between two points for movement of persons or equipment over an area that is a barrier to the rescue operation, including systems capable of movement between points of equal or unequal height.	1006 (2013)	1006 (2013)	1006 (2013)
High-Low Pressure Interface	A valve or set of valves that separates a high pressure primary coolant system from a low pressure system.	804 (2015)	804 (2015)	804 (2015)
Highly Toxic Gas [Gas]	A chemical that has a median lethal concentration (LC50) in air of 200 ppm by volume or less of gas or vapor, or 2 mg/L or less of mist, fume, or dust, when administered by continuous inhalation for 1 hour (or less if death occurs within 1 hour) to albino rats weighing between 0.44 lb and 0.66 lb (200 g and 300 g) each.	400 (2016)	400 (2016)	400 (2016)
Highly Toxic Gas	A chemical that has a median lethal concentration (LC50) in air of 200 ppm by volume or less of gas or vapor, or 2 mg/L or less of mist, fume, or dust, when administered by continuous inhalation for 1 hour (or less if death occurs within 1 hour) to albino rats weighing between 0.44 lb and 0.66 lb (200 g and 300 g) each.	1 (2015)	1 (2015), 2 (2016), 55 (2016), 5000 (2015)	1 (2015), 2 (2016), 55 (2016)
Highly Toxic Gas	A chemical that has a median lethal concentration (LC50) in air of 200 ppm by volume or less of gas or vapor, or 2 mg/L or less of mist, fume, or dust, when administered by continuous inhalation for 1 hour (or less if death occurs within 1 hour) to albino rats weighing between 0.44 lb and 0.66 lb (200 g and 300 g) each.	2 (2016)	1 (2015), 2 (2016), 55 (2016), 5000 (2015)	1 (2015), 2 (2016), 55 (2016)
Highly Toxic Gas	A chemical that has a median lethal concentration (LC50) in air of 200 ppm by volume or less of gas or vapor, or 2 mg/L or less of mist, fume, or dust, when administered by continuous inhalation for 1 hour (or less if death occurs within 1 hour) to albino rats weighing between 0.44 lb and 0.66 lb (200 g and 300 g) each. (BLD-IND)	5000 (2015)	1 (2015), 2 (2016), 55 (2016), 5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Highly Toxic Gas	A chemical that has a median lethal concentration (LC50) in air of 200 ppm by volume or less of gas or vapor, or 2 mg/L or less of mist, fume, or dust, when administered by continuous inhalation for 1 hour (or less if death occurs within 1 hour) to albino rats weighing between 0.44 lb and 0.66 lb (200 g and 300 g) each.	55 (2016)	1 (2015), 2 (2016), 55 (2016), 5000 (2015)	1 (2015), 2 (2016), 55 (2016)
Highly Toxic Material	A material that produces a lethal dose or lethal concentration that falls within any of following categories: (1) a chemical that has a median lethal dose (LD50) of 50 mg/kg or less of body weight when administered orally to albino rats weighing between 200 g and 300 g each; (2) a chemical that has a median lethal dose (LD50) of 200 mg/kg or less of body weight when administered by continuous contact for 24 hours, or less if death occurs within 24 hours, with the bare skin of albino rabbits weighing between 2 kg and 3 kg each or albino rats weighing 200 g to 300 g each; (3) a chemical that has a median lethal concentration (LC50) in air of 200 parts per million by volume or less of gas or vapor, or 2 mg/L or less of mist, fume, or dust, when administered by continuous inhalation for 1 hour, or less if death occurs within 1 hour, to albino rats weighing between 200 g and 300 g each.	1 (2015)	1 (2015), 318 (2015), 400 (2016), 5000 (2015)	1 (2015), 318 (2015)
Highly Toxic Material	A material that produces a lethal dose or lethal concentration that falls within any of following categories: (1) a chemical that has a median lethal dose (LD50) of 50 mg/kg or less of body weight when administered orally to albino rats weighing between 200 g and 300 g each; (2) a chemical that has a median lethal dose (LD50) of 200 mg/kg or less of body weight when administered by continuous contact for 24 hours, or less if death occurs within 24 hours, with the bare skin of albino rabbits weighing between 2 kg and 3 kg each or albino rats weighing 200 g to 300 g each; (3) a chemical that has a median lethal concentration (LC50) in air of 200 parts per million by volume or less of gas or vapor, or 2 mg/L or less of mist, fume, or dust, when administered by continuous inhalation for 1 hour, or less if death occurs within 1 hour, to albino rats weighing between 200 g and 300 g each.	318 (2015)	1 (2015), 318 (2015), 400 (2016), 5000 (2015)	1 (2015), 318 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Highly Toxic Material	A material that produces a lethal dose or lethal concentration that falls within any of the following categories: (1) a chemical that has a median lethal dose (LD50) of 50 mg/kg or less of body weight when administered orally to albino rats weighing between 200 g and 300 g each; (2) a chemical that has a median lethal dose (LD50) of 200 mg/kg or less of body weight when administered by continuous contact for 24 hours, or less if death occurs within 24 hours, with the bare skin of albino rabbits weighing between 2 kg and 3 kg each or albino rats weighing 200 g and 300 g each; (3) a chemical that has a median lethal concentration (LC50) in air of 200 parts per million by volume or less of gas or vapor, or 2 mg/L or less of mist, fume, or dust, when administered by continuous inhalation for 1 hour, or less if death occurs within 1 hour, to albino rats weighing between 200 g and 300 g each.	400 (2016)	1 (2015), 318 (2015), 400 (2016), 5000 (2015)	400 (2016)
Highly Toxic Material	A material that produces a lethal dose or lethal concentration that falls within any of the following categories: (1) a chemical that has a median lethal dose (LD50) of 50 mg/kg or less of body weight when administered orally to albino rats weighing between 200 g and 300 g each; (2) a chemical that has a median lethal dose (LD50) of 200 mg/kg or less of body weight when administered by continuous contact for 24 hours, or less if death occurs within 24 hours, with the bare skin of albino rabbits weighing between 2 kg and 3 kg each or albino rats weighing 200 g to 300 g each; (3) a chemical that has a median lethal concentration (LC50) in air of 200 parts per million by volume or less of gas or vapor, or 2 mg/L or less of mist, fume, or dust, when administered by continuous inhalation for 1 hour, or less if death occurs within 1 hour, to albino rats weighing between 200 g and 300 g each. (BLD-IND)	5000 (2015)	1 (2015), 318 (2015), 400 (2016), 5000 (2015)	5000 (2015)
Highly Volatile Liquid	A liquid with a boiling point of less than 68°F (20°C).	1 (2015)	1 (2015)	1 (2015)
High-Order Damage	A rapid pressure rise or high-force explosion characterized by a shattering effect on the confining structure or container and long missile distances.	921 (2014)	921 (2014)	921 (2014)
High-Piled Storage	Solid-piled, palletized, rack storage, bin box, and shelf storage in excess of 12 ft (3.7 m) in height.	1 (2015)	5000 (2015), 1 (2015), 13 (2016)	1 (2015), 13 (2016)
High-Piled Storage	Solid-piled, palletized, rack storage, bin box, and shelf storage in excess of 12 ft (3.7 m) in height.	13 (2016)	5000 (2015), 1 (2015), 13 (2016)	1 (2015), 13 (2016)
High-Piled Storage	Solid-piled, palletized, rack storage, bin box, and shelf storage in excess of 12 ft (3.7 m) in height. (BLD-IND)	5000 (2015)	5000 (2015), 1 (2015), 13 (2016)	5000 (2015)
High-Point Anchor	A point above an obstacle to be negotiated used for attachment of rescue systems.	1006 (2013)	1006 (2013)	1006 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
High-Pressure Boiler	A boiler for generating steam at gauge pressures in excess of 15 psi (103 kPa), or for heating water to a temperature in excess of 250°F (121°C) or at a gauge pressure in excess of 160 psi (gauge pressure of 1103 kPa).	211 (2013)	211 (2013)	211 (2013)
High-Pressure Cylinder	Cylinders (and cartridges) containing nitrogen, compressed air, carbon dioxide, or other gases at a pressure higher than 500 psi (3447 kPa) at 70°F (21°C).	10 (2013)	10 (2013)	10 (2013)
High-Pressure Oxygen Manifold	A manifold connecting oxygen containers having a DOT service pressure exceeding 350 psig (gauge pressure of 2.4 MPa).	51 (2013)	51 (2013)	51 (2013)
High-Pressure Regulator	A pressure regulator for LP-Gas liquid or vapor service designed to reduce pressure from the container to a lower pressure in excess of 1.0 psig (6.9 kPag).	58 (2014)	58 (2014)	58 (2014)
High-Rise Building	A building where the floor of an occupiable story is greater than 75 ft (23 m) above the lowest level of fire department vehicle access.	1 (2015)	101 (2015), 1 (2015), 14 (2013), 1561 (2014), 20 (2016), 5000 (2015)	1 (2015), 14 (2013), 1561 (2014), 20 (2016)
High-Rise Building	A building where the floor of an occupiable story is greater than 75 ft (23 m) above the lowest level of fire department vehicle access. (SAF-FUN)	101 (2015)	101 (2015), 1 (2015), 14 (2013), 1561 (2014), 20 (2016), 5000 (2015)	101 (2015)
High-Rise Building	A building where the floor of an occupiable story is greater than 75 ft (23 m) above the lowest level of fire department vehicle access.	14 (2013)	101 (2015), 1 (2015), 14 (2013), 1561 (2014), 20 (2016), 5000 (2015)	1 (2015), 14 (2013), 1561 (2014), 20 (2016)
High-Rise Building	A building where the floor of an occupiable story is greater than 75 ft (23 m) above the lowest level of fire department vehicle access.	1561 (2014)	101 (2015), 1 (2015), 14 (2013), 1561 (2014), 20 (2016), 5000 (2015)	1 (2015), 14 (2013), 1561 (2014), 20 (2016)
High-Rise Building	A building where the floor of an occupiable story is greater than 75 ft (23 m) above the lowest level of fire department vehicle access.	20 (2016)	101 (2015), 1 (2015), 14 (2013), 1561 (2014), 20 (2016), 5000 (2015)	1 (2015), 14 (2013), 1561 (2014), 20 (2016)
High-Rise Building	A building where the floor of an occupiable story is greater than 75 ft (23 m) above the lowest level of fire department vehicle access. (BLD-FUN)	5000 (2015)	101 (2015), 1 (2015), 14 (2013), 1561 (2014), 20 (2016), 5000 (2015)	5000 (2015)
High-Risk Fuel	Class-IA, -IB, -IC, or -II liquids or Class-IIIA or -IIIB liquids heated to within 10°C (50°F) of their flash point, or pressurized to 174.4 kPa (25.3 psi) or more.	301 (2013)	301 (2013)	301 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
High-Risk Occupancy	An occupancy that has a history of high frequency of fires, high potential for loss of life or economic loss, or that has a low or moderate history of fires or loss of life but the occupants have a high dependency on the built-in fire protection features or staff to assist in evacuation during a fire or other emergency.	1730 (2016)	1730 (2016)	1730 (2016)
High-Speed Vessels	A craft capable of a maximum speed [in meters per second (m/s)] equal to or exceeding $3.7 \times \text{displacement}(0.1667)$ , where displacement corresponds to the design waterline [in cubic meters (m <sup>3</sup> )].	301 (2013)	301 (2013)	301 (2013)
Highway	Any public street, public alley, or public road.	1124 (2006)	1125 (2012), 1124 (2006), 502 (2014)	1124 (2006)
Highway	Any public street, public alley, or public road including a privately financed, constructed, or maintained road that is regularly and openly traveled by the general public.	1125 (2012)	1125 (2012), 1124 (2006), 502 (2014)	1125 (2012)
Highway	Any paved facility on which motor vehicles travel.	502 (2014)	1125 (2012), 1124 (2006), 502 (2014)	502 (2014)
Hinge Dowel	A dowel or pin that projects from a door jamb into an opening in the edge of a door at its hinge that prevents removal of the locked door even if the hinges or hinge pins are removed.	730 (2014)	730 (2014)	730 (2014)
Hinge Pins	Pins that are used at either the swivel or point of articulation of an aerial device.	1911 (2012)	1911 (2012)	1911 (2012)
Hinge Vent	Vent closure that is hinged on one or more sides.	68 (2013)	68 (2013)	68 (2013)
HIPAA	Health Insurance Portability and Accountability Act of 1996, a U.S. federal law that regulates all information pertinent to health matters.	1026 (2014)	1026 (2014)	1026 (2014)
Historic Building (Flood Resistance)	A building or structure that is (1) listed or preliminarily determined to be eligible for listing in the National Register of Historic Places, or (2) determined by the secretary of the U.S. Department of Interior as contributing to the historical significance of a registered historic district or a district preliminarily determined to qualify as an historic district, or (3) designated as historic under a state or local historic preservation program approved by the U.S. Department of Interior. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Historic Building	A building or facility deemed to have historical, architectural, or cultural significance by a local, regional, or national jurisdiction. (SAF-FUN)	101 (2015)	914 (2015), 101 (2015)	101 (2015)
Historic Building	For the purpose of this code, a building that is designated, or deemed eligible for such designation, by a local, regional, or national jurisdiction as having historical, architectural, or cultural significance.	914 (2015)	914 (2015), 101 (2015)	914 (2015)
Historic Character	The sum of all visual aspects, features, materials, and spaces associated with a cultural landscape history (i.e., the original configuration together with losses and later changes). These qualities are often referred to as character defining.	914 (2015)	914 (2015)	914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Historic District	A geographical area or theme which possesses a significant concentration, linkage or continuity of sites, buildings, structures, or objects united historically or aesthetically by plan or physical development.	914 (2015)	914 (2015)	914 (2015)
Historic Fabric	Original or added building or construction materials, features, and finishes that existed during the period that is deemed to be most architecturally or historically significant, or both.	909 (2013)	909 (2013), 914 (2015)	909 (2013), 914 (2015)
Historic Fabric	Original or added building or construction materials, features, and finishes that existed during the period that is deemed to be most architecturally or historically significant, or both.	914 (2015)	909 (2013), 914 (2015)	909 (2013), 914 (2015)
Historic Integrity	The authenticity of a property's historic identity, evidenced by the survival of physical characteristics that existed during the property's historic or prehistoric period.	914 (2015)	914 (2015)	914 (2015)
Historic Preservation	A generic term that encompasses all aspects of the professional and public concern related to the maintenance of a historic structure, site, or element in its current condition, as originally constructed, or with the additions and alterations determined to have acquired significance over time. (BLD-FUN)	5000 (2015)	914 (2015), 5000 (2015)	5000 (2015)
Historic Preservation	A generic term that encompasses all aspects of the professional and public concern related to the maintenance of a historic structure, site, or element in its current condition, as originally constructed, or with the additions and alterations determined to have acquired significance over time.	914 (2015)	914 (2015), 5000 (2015)	914 (2015)
Historic Site	A place, often with associated structures, having historic significance.	914 (2015)	914 (2015)	914 (2015)
Historic Structure	A building, bridge, lighthouse, monument, pier, vessel, or other construction that is designated or that is deemed eligible for such designation by a local, regional, or national jurisdiction as having historical, architectural, or cultural significance. (BLD-FUN)	5000 (2015)	909 (2013), 914 (2015), 5000 (2015)	5000 (2015)
Historic Structure	A building, bridge, lighthouse, monument, pier, vessel, or other construction that is designated or that is deemed eligible for such designation by a local, regional, or national jurisdiction as having historic, architectural, or cultural significance.	909 (2013)	909 (2013), 914 (2015), 5000 (2015)	909 (2013)
Historic Structure	A building, bridge, lighthouse, monument, pier, vessel, or other construction that is designated or that is deemed eligible for such designation by a local, regional, or national jurisdiction as having historical, architectural, or cultural significance.	914 (2015)	909 (2013), 914 (2015), 5000 (2015)	914 (2015)
Hitch	A knot that attaches to or wraps around an object so that when the object is removed, the knot will fall apart.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Hitch	A knot that attaches to or wraps around an object so that when the object is removed, the knot will fall apart.	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
HIV	Human immunodeficiency virus.	1581 (2015)	1581 (2015)	1581 (2015)
Hog (Wood Hog)	A machine used to grind or reduce the size of wood, other feed stock, or scrap wood.	664 (2012)	664 (2012)	664 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hogged Material	Mill waste consisting mainly of hogged bark but possibly including a mixture of bark, chips, dust, or other by-products from trees; also includes material designated as hogged fuel.	1 (2015)	1 (2015)	1 (2015)
Hogging	Straining of the ship that tends to make the bow and stern lower than the middle portion.	1405 (2016)	1405 (2016)	1405 (2016)
Hoistway	Any shaftway, hatchway, well hole, or other vertical opening or space in which an elevator or dumbwaiter is designed to operate.	70 (2014)	70 (2014)	70 (2014)
Hold Space	The space enclosed by the ship's structure in which a cargo containment system is situated.	306 (2014)	306 (2014)	306 (2014)
Hold Time	Period of time during which an extinguishant is required to maintain an even distribution throughout the protected volume in an amount at least at the extinguishing application density.	2010 (2015)	2010 (2015)	2010 (2015)
Holder	Any device used to hold a pyrotechnic device other than a mortar.	1126 (2016)	1126 (2016)	1126 (2016)
Holding Area	An area where flame effect material or loaded flame effect devices are held prior to use.	160 (2016)	160 (2016), 424 (2013)	160 (2016)
Holding Area	Location where the apparently uninjured aircraft occupants are transported.	424 (2013)	160 (2016), 424 (2013)	424 (2013)
Holding Pump	A backing (fore) pump used to hold a diffusion pump at efficient operating conditions while a roughing pump reduces system pressure to a point at which a valve between the diffusion pump and the system can be opened without stopping the flow of vapor from the nozzles.	86 (2015)	86 (2015)	86 (2015)
Holding Valve	A valve that maintains hydraulic pressure in a hydraulic actuator (cylinder, motor, etc.) until it is activated to release.	1911 (2012)	1911 (2012)	1911 (2012)
Holdup Alarm Initiating Device	An initiating device intended to enable an employee of a protected premises to transmit a signal indicating a robbery has transpired.	731 (2015)	731 (2015)	731 (2015)
Holdup Alarm System	A system or portion thereof in which the initiation of a holdup signal is either semiautomatic or manual.	730 (2014)	730 (2014)	730 (2014)
Holdup Alarm	An alarm that originates from a point where holdup protection is used, such as a bank teller window or store cash register.	730 (2014)	730 (2014)	730 (2014)
Holiday	A discontinuity in the coating system that includes, but is not limited to, voids, cracks, pinholes, or scratches.	22 (2013)	22 (2013)	22 (2013)
Hollow Metal Frame	A frame formed from sheet metal.	80 (2016)	80 (2016)	80 (2016)
Hollow Structures	Rudders, rudder stocks, skegs, castings, masts and booms, rails, lapped plates, and other attachments to a vessel that enclose a void space.	306 (2014)	306 (2014)	306 (2014)
Home Care	Medical services (equipment) provided in residential occupancies. (FUN)	99 (2015)	99 (2015)	99 (2015)
Home	One or more rooms arranged for complete, independent housekeeping purposes, with space for eating, living, and sleeping; facilities for cooking; and provisions for sanitation.	1452 (2015)	1452 (2015)	1452 (2015)
Hood Interior	The volume enclosed by the side, back, and top enclosure panels, the work surface, the access opening (called the face), the sash or sashes, and the exhaust plenum, including the baffle system for airflow distribution.	2 (2016)	2 (2016), 45 (2015)	2 (2016), 45 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hood Interior	The volume enclosed by the side, back, and top enclosure panels, the work surface, the access opening (called the face), the sash or sashes, and the exhaust plenum, including the baffle system for airflow distribution.	45 (2015)	2 (2016), 45 (2015)	2 (2016), 45 (2015)
Hood (Rolling Steel Door)	A sheet metal housing that mounts horizontally between the brackets, serving as an enclosure for the coiled curtain and closing the space between the door coil and the lintel.	80 (2016)	80 (2016)	80 (2016)
Hood	An enclosure, with or without gloveports or doors, characterized by the flow of air from the room to the enclosure.	801 (2014)	96 (2014), 801 (2014)	801 (2014)
Hood	A device provided for a cooking appliance(s) to direct and capture grease-laden vapors and exhaust gases.	96 (2014)	96 (2014), 801 (2014)	96 (2014)
Hoop Stress	The stress in a pipe wall, acting circumferentially in a plane perpendicular to the longitudinal axis of the pipe and produced by the pressure of the fluid in the pipe.	54 (2015)	54 (2015)	54 (2015)
Horizontal Access Door	An access door installed in the horizontal plane used to protect openings in ceilings of fire resistance-rated floor-ceiling or roof-ceiling assemblies.	80 (2016)	80 (2016)	80 (2016)
Horizontal Barrier	A solid barrier in the horizontal position covering the entire rack, including all flue spaces at certain height increments, to prevent vertical fire spread.	13 (2016)	13 (2016), 30B (2015)	13 (2016), 30B (2015)
Horizontal Barrier	A solid barrier in the horizontal position covering the entire rack, including all flue spaces at certain height increments, to prevent vertical fire spread.	30B (2015)	13 (2016), 30B (2015)	13 (2016), 30B (2015)
Horizontal Ceiling	A ceiling with a slope not exceeding 2 in 12.	13 (2016)	13 (2016)	13 (2016)
Horizontal Center Plane	Any plane passing through the helmet whose intersection with the helmet surface is equidistant from the top of the helmet at all points.	1952 (2015)	1952 (2015)	1952 (2015)
Horizontal Channel	Any uninterrupted space in excess of 5 ft (1.5 m) in length between horizontal layers of stored tires. Such channels can be formed by pallets, shelving, racks, or other storage arrangements.	13 (2016)	13 (2016)	13 (2016)
Horizontal Drainage Pipe	A pipe or fitting that forms an angle of 45 degrees or less with the horizontal.	1192 (2015)	1192 (2015)	1192 (2015)
Horizontal Exit	A way of passage from one building to an area of refuge in another building on approximately the same level, or a way of passage through or around a fire barrier to an area of refuge on approximately the same level in the same building that affords safety from fire and smoke originating from the area of incidence and areas communicating therewith.	1 (2015)	1 (2015), 14 (2013), 101 (2015), 5000 (2015), 301 (2013)	1 (2015), 14 (2013)
Horizontal Exit	A way of passage from one building to an area of refuge in another building on approximately the same level, or a way of passage through or around a fire barrier to an area of refuge on approximately the same level in the same building that affords safety from fire and smoke originating from the area of incidence and areas communicating therewith. (SAF-MEA)	101 (2015)	1 (2015), 14 (2013), 101 (2015), 5000 (2015), 301 (2013)	101 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Horizontal Exit	A way of passage from one building to an area of refuge in another building on approximately the same level, or a way of passage through or around a fire barrier to an area of refuge on approximately the same level in the same building that affords safety from fire and smoke originating from the area of incidence and areas communicating therewith.	14 (2013)	1 (2015), 14 (2013), 101 (2015), 5000 (2015), 301 (2013)	1 (2015), 14 (2013)
Horizontal Exit	An exit between adjacent areas on the same deck that passes through an A-60 Class boundary that is contiguous from side shell to side shell or to other A-60 Class boundaries.	301 (2013)	1 (2015), 14 (2013), 101 (2015), 5000 (2015), 301 (2013)	301 (2013)
Horizontal Exit	A way of passage from one building to an area of refuge in another building on approximately the same level, or a way of passage through or around a fire barrier to an area of refuge on approximately the same level in the same building that affords safety from fire and smoke originating from the area of incidence and areas communicating therewith. (BLD-MEA)	5000 (2015)	1 (2015), 14 (2013), 101 (2015), 5000 (2015), 301 (2013)	5000 (2015)
Horizontal Fire Door Assembly	A combination of a fire door, a frame, hardware, and other accessories installed in a horizontal plane, which together provide a specific degree of fire protection to a through-opening in a fire resistance-rated floor or roof. (SAF-FIR)	101 (2015)	101 (2015), 288 (2012)	101 (2015)
Horizontal Fire Door Assembly	A combination of a fire door, a frame, hardware, and other accessories installed in a horizontal plane, which together provide a specific degree of fire protection to a through-opening in a fire resistance-rated floor or roof.	288 (2012)	101 (2015), 288 (2012)	288 (2012)
Horizontal Pump	A pump with the shaft normally in a horizontal position.	20 (2016)	20 (2016)	20 (2016)
Horizontal Rack	A hose rack where the hose is connected to the valve, then stack-folded horizontally to the top of the rack.	25 (2014)	25 (2014)	25 (2014)
Horizontal Roll Paper Storage	Rolls stored with the cores in the horizontal plane (on-side storage).	13 (2016)	13 (2016)	13 (2016)
Horizontal Separation	The width of the permanent open space as measured horizontally between a building exterior wall and the adjacent property line or the centerline of a facing street, alley, or public way, or to an imaginary line drawn between exterior walls of adjacent buildings on the same lot. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Horizontal Sliding Door	A door installed in the vertical plane that slides in a direction that is perpendicular to the direction of egress travel.	301 (2013)	301 (2013)	301 (2013)
Horizontal Split-Case Pump	A centrifugal pump characterized by a housing that is split parallel to the shaft.	20 (2016)	20 (2016)	20 (2016)
Horizontal Stabilizer	That portion of an aircraft's structure that contains the elevators.	402 (2013)	402 (2013)	402 (2013)
Horizontal Standpipe	The horizontal portion of the system piping that delivers the water supply for two or more hose connections, and for sprinklers on combined systems, on a single level.	14 (2013)	14 (2013)	14 (2013)
Horizontal Ventilation	The opening or removal of windows or doors on any floor of a fire building to create flow paths for fire conditions.	1410 (2015)	1410 (2015)	1410 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Horsepower Rating (Combustion Gas Turbines)	The ANSI standard rated power of an engine at the output shaft at 1.01325 bar (14.7 psia) atmospheric pressure, at 15°C (59°F), and at a relative humidity of 60 percent.	37 (2015)	37 (2015)	37 (2015)
Horsepower Rating (Reciprocating Engines)	The power of an engine measured at the flywheel or output shaft at standard SAE conditions of 752.1 mm Hg (29.61 in. Hg) barometer and at 25°C (77°F) inlet air temperature.	37 (2015)	37 (2015)	37 (2015)
Hose Assembly	A powered rescue tool component consisting of hose with all permanently attached fittings that connect the powered rescue tool to the power unit.	1936 (2015)	1936 (2015), 1961 (2013)	1936 (2015)
Hose Assembly	Hose with couplings attached to both ends.	1961 (2013)	1936 (2015), 1961 (2013)	1961 (2013)
Hose Connection	A combination of equipment provided for connection of a hose to the standpipe system that includes a hose valve with a threaded outlet.	14 (2013)	502 (2014), 14 (2013), 25 (2014)	14 (2013), 25 (2014)
Hose Connection	A combination of equipment provided for connection of a hose to the standpipe system that includes a hose valve with a threaded outlet.	25 (2014)	502 (2014), 14 (2013), 25 (2014)	14 (2013), 25 (2014)
Hose Connection	A combination of equipment provided for the connection of a hose to a standpipe system that includes a hose valve with a threaded outlet.	502 (2014)	502 (2014), 14 (2013), 25 (2014)	502 (2014)
Hose House	An enclosure located over or adjacent to a hydrant or other water supply designed to contain the necessary hose nozzles, hose wrenches, gaskets, and spanners to be used in fire fighting in conjunction with and to provide aid to the local fire department.	13 (2016)	13 (2016), 24 (2016), 25 (2014)	13 (2016), 24 (2016), 25 (2014)
Hose House	An enclosure located over or adjacent to a hydrant or other water supply designed to contain the necessary hose nozzles, hose wrenches, gaskets, and spanners to be used in fire fighting in conjunction with and to provide aid to the local fire department.	24 (2016)	13 (2016), 24 (2016), 25 (2014)	13 (2016), 24 (2016), 25 (2014)
Hose House	An enclosure located over or adjacent to a hydrant or other water supply designed to contain the necessary hose nozzles, hose wrenches, gaskets, and spanners to be used in fire fighting in conjunction with and to provide aid to the local fire department.	25 (2014)	13 (2016), 24 (2016), 25 (2014)	13 (2016), 24 (2016), 25 (2014)
Hose Line	One or more lengths of hose coupled together.	1962 (2013)	1962 (2013)	1962 (2013)
Hose Nozzle Valve	The terminal output end of a dispensing system hose.	1192 (2015)	1192 (2015)	1192 (2015)
Hose Nozzle	A device intended for discharging water for manual suppression or extinguishment of a fire.	25 (2014)	25 (2014)	25 (2014)
Hose Reel	A circular device used to store hose.	25 (2014)	25 (2014)	25 (2014)
Hose Size	An expression of the internal diameter of the hose.	1961 (2013)	1961 (2013), 1962 (2013)	1961 (2013), 1962 (2013)
Hose Size	An expression of the internal diameter of the hose.	1962 (2013)	1961 (2013), 1962 (2013)	1961 (2013), 1962 (2013)
Hose Station	A combination of a hose rack, hose nozzle, hose, and hose connection.	14 (2013)	14 (2013), 25 (2014)	14 (2013), 25 (2014)
Hose Station	A combination of a hose rack, hose nozzle, hose, and hose connection.	25 (2014)	14 (2013), 25 (2014)	14 (2013), 25 (2014)
Hose Valve	The valve to an individual hose connection.	14 (2013)	14 (2013), 25 (2014), 502 (2014)	14 (2013), 25 (2014), 502 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hose Valve	The valve to an individual hose connection.	25 (2014)	14 (2013), 25 (2014), 502 (2014)	14 (2013), 25 (2014), 502 (2014)
Hose Valve	The valve to an individual hose connection.	502 (2014)	14 (2013), 25 (2014), 502 (2014)	14 (2013), 25 (2014), 502 (2014)
Hose	A flexible tube for conveying a liquid or gas.	1192 (2015)	1192 (2015)	1192 (2015)
Hospital	A building or portion thereof used on a 24-hour basis for the medical, psychiatric, obstetrical, or surgical care of four or more inpatients.	1 (2015)	99 (2015), 101 (2015), 5000 (2015), 301 (2013), 1 (2015), 70 (2014)	1 (2015), 70 (2014)
Hospital	A building or portion thereof used on a 24-hour basis for the medical, psychiatric, obstetrical, or surgical care of four or more inpatients. (SAF-HEA)	101 (2015)	99 (2015), 101 (2015), 5000 (2015), 301 (2013), 1 (2015), 70 (2014)	101 (2015)
Hospital	A vessel or part of a vessel used on a 24-hour basis for the medical, obstetrical, or surgical care of four or more inpatients.	301 (2013)	99 (2015), 101 (2015), 5000 (2015), 301 (2013), 1 (2015), 70 (2014)	301 (2013)
Hospital	A building or portion thereof used on a 24-hour basis for the medical, psychiatric, obstetrical, or surgical care of four or more inpatients. (BLD-HEA)	5000 (2015)	99 (2015), 101 (2015), 5000 (2015), 301 (2013), 1 (2015), 70 (2014)	5000 (2015)
Hospital	A building or portion thereof used on a 24-hour basis for the medical, psychiatric, obstetrical, or surgical care of four or more inpatients.	70 (2014)	99 (2015), 101 (2015), 5000 (2015), 301 (2013), 1 (2015), 70 (2014)	1 (2015), 70 (2014)
Hospital	A building or portion thereof used on a 24-hour basis for the medical, psychiatric, obstetrical, or surgical care of four or more inpatients. (FUN)	99 (2015)	99 (2015), 101 (2015), 5000 (2015), 301 (2013), 1 (2015), 70 (2014)	99 (2015)
Host Employer	An employer who is in charge of coordinating work or who hires other employers to perform work at a multi-employer workplace.	306 (2014)	306 (2014)	306 (2014)
Hostile Fire Event	A general descriptor for hazardous fire conditions, including flashover, backdraft, smoke-explosion, flameover, and rapid fire spread.	1521 (2015)	1521 (2015)	1521 (2015)
Hostile Fire	Any instance of destructive and uncontrolled burning, including explosion, of combustible solids, liquids, or gases.	901 (2011)	901 (2011)	901 (2011)
Hot Air Collar	An air conveyance assembly used to direct heated exhaust air from ITE cabinet(s), enclosure(s), or rack(s) directly to a return air path.	75 (2013)	76 (2012), 75 (2013)	75 (2013)
Hot Air Collar	An air conveyance assembly used to direct heated exhaust air from telecommunications equipment cabinet(s), enclosure(s), or rack(s) directly to a return air path.	76 (2012)	76 (2012), 75 (2013)	76 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hot Aisle	The aisle at the rear of the ITE where heated exhaust air is controlled and directed into the aisle for return to the HVAC equipment.	75 (2013)	76 (2012), 75 (2013)	75 (2013)
Hot Aisle	The aisle at the rear of the telecommunications equipment where heated exhaust air is controlled and directed into the aisle for return to the HVAC equipment.	76 (2012)	76 (2012), 75 (2013)	76 (2012)
Hot Box	For the purpose of this standard, an enclosure or room used to raise and maintain the temperature of a container and its contents above ambient.	35 (2011)	35 (2011)	35 (2011)
Hot Brakes	A condition in which the aircraft's brake and wheel components have become overheated, usually due to excessive braking during landing.	402 (2013)	402 (2013)	402 (2013)
Hot Cell	A heavily shielded enclosure in which radioactive material can be handled safely by persons working from outside the shield using remote tools and manipulators while viewing the work through special leaded-glass or liquid-filled windows or through optical devices.	801 (2014)	801 (2014)	801 (2014)
Hot Spot	A particularly active part of a wildland fire.	1051 (2012)	1051 (2012)	1051 (2012)
Hot Tapping	The technique of welding and drilling on in-service tanks or containers that contain flammable, combustible, or other hazardous substances.	326 (2015)	326 (2015), 329 (2015)	326 (2015), 329 (2015)
Hot Tapping	The technique of welding and drilling on in-service tanks or containers that contain flammable, combustible, or other hazardous substances.	329 (2015)	326 (2015), 329 (2015)	326 (2015), 329 (2015)
Hot Tub	A spa constructed of wood, with sides and bottoms formed separately, and the whole shaped to join together by pressure from the surrounding hoops, bands, or rods. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Hot Water Heating Boiler	A boiler designed to heat water for circulation through an external space heating system.	54 (2015)	54 (2015)	54 (2015)
Hot Water Supply Boiler	A low-pressure hot water boiler having a volume exceeding 120 gal (454 L), or a heat input exceeding 200,000 Btu/hr (58.6 kW), or an operating temperature exceeding 200°F (93°C) that provides hot water to be used outside the boiler.	31 (2011)	54 (2015), 31 (2011)	31 (2011)
Hot Water Supply Boiler	A boiler used to heat water for purposes other than space heating.	54 (2015)	54 (2015), 31 (2011)	54 (2015)
Hot Work	Work involving burning, welding, or a similar operation that is capable of initiating fires or explosions.	122 (2015)	306 (2014), 484 (2015), 326 (2015), 329 (2015), 122 (2015), 2010 (2015), 241 (2015), 241 (2013), 410 (2015), 51B (2014), 601 (2015), 61 (2013), 652 (2016), 909 (2013), 914 (2015)	122 (2015), 2010 (2015), 241 (2013), 410 (2015), 51B (2014), 601 (2015), 61 (2013), 652 (2016), 909 (2013), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hot Work	Work involving burning, welding, or a similar operation that is capable of initiating fires or explosions.	2010 (2015)	306 (2014), 484 (2015), 326 (2015), 329 (2015), 122 (2015), 2010 (2015), 241 (2013), 410 (2015), 51B (2014), 601 (2015), 61 (2013), 652 (2016), 909 (2013), 914 (2015)	122 (2015), 2010 (2015), 241 (2013), 410 (2015), 51B (2014), 601 (2015), 61 (2013), 652 (2016), 909 (2013), 914 (2015)
Hot Work	Work involving burning, welding, or a similar operation that is capable of initiating fires or explosions.	241 (2013)	306 (2014), 484 (2015), 326 (2015), 329 (2015), 122 (2015), 2010 (2015), 241 (2013), 410 (2015), 51B (2014), 601 (2015), 61 (2013), 652 (2016), 909 (2013), 914 (2015)	122 (2015), 2010 (2015), 241 (2013), 410 (2015), 51B (2014), 601 (2015), 61 (2013), 652 (2016), 909 (2013), 914 (2015)
Hot Work	Any activity involving any of the following: riveting, welding, burning, the use of powder-actuated tools or similar fire-producing operations; any operation that raises the temperature of the work piece equal to or greater than 204°C (400°F); or grinding, drilling, abrasive blasting, or similar operations in the presence of or against the accumulations of readily combustible materials or flammable or combustible liquids or vapors when the atmosphere exceeds 10 percent of the LEL.	306 (2014)	306 (2014), 484 (2015), 326 (2015), 329 (2015), 122 (2015), 2010 (2015), 241 (2013), 410 (2015), 51B (2014), 601 (2015), 61 (2013), 652 (2016), 909 (2013), 914 (2015)	306 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hot Work	Any work that is a source of ignition, including open flames, cutting and welding, sparking of electrical equipment, grinding, buffing, drilling, chipping, sawing, or other operations that create hot metal sparks or surfaces from friction or impact.	326 (2015)	306 (2014), 484 (2015), 326 (2015), 329 (2015), 122 (2015), 2010 (2015), 241 (2013), 410 (2015), 51B (2014), 601 (2015), 61 (2013), 652 (2016), 909 (2013), 914 (2015)	326 (2015), 329 (2015)
Hot Work	Any work that is a source of ignition, including open flames, cutting and welding, sparking of electrical equipment, grinding, buffing, drilling, chipping, sawing, or other operations that create hot metal sparks or surfaces from friction or impact.	329 (2015)	306 (2014), 484 (2015), 326 (2015), 329 (2015), 122 (2015), 2010 (2015), 241 (2013), 410 (2015), 51B (2014), 601 (2015), 61 (2013), 652 (2016), 909 (2013), 914 (2015)	326 (2015), 329 (2015)
Hot Work	Work involving burning, welding, or a similar operation that is capable of initiating fires or explosions.	410 (2015)	306 (2014), 484 (2015), 326 (2015), 329 (2015), 122 (2015), 2010 (2015), 241 (2013), 410 (2015), 51B (2014), 601 (2015), 61 (2013), 652 (2016), 909 (2013), 914 (2015)	122 (2015), 2010 (2015), 241 (2013), 410 (2015), 51B (2014), 601 (2015), 61 (2013), 652 (2016), 909 (2013), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hot Work	Any work involving burning, spark-producing, welding, or similar operations that is capable of initiating fires or explosions.	484 (2015)	306 (2014), 484 (2015), 326 (2015), 329 (2015), 122 (2015), 2010 (2015), 241 (2013), 410 (2015), 51B (2014), 601 (2015), 61 (2013), 652 (2016), 909 (2013), 914 (2015)	484 (2015)
Hot Work	Work involving burning, welding, or a similar operation that is capable of initiating fires or explosions.	51B (2014)	306 (2014), 484 (2015), 326 (2015), 329 (2015), 122 (2015), 2010 (2015), 241 (2013), 410 (2015), 51B (2014), 601 (2015), 61 (2013), 652 (2016), 909 (2013), 914 (2015)	122 (2015), 2010 (2015), 241 (2013), 410 (2015), 51B (2014), 601 (2015), 61 (2013), 652 (2016), 909 (2013), 914 (2015)
Hot Work	Work involving burning, welding, or a similar operation that is capable of initiating fires or explosions.	601 (2015)	306 (2014), 484 (2015), 326 (2015), 329 (2015), 122 (2015), 2010 (2015), 241 (2013), 410 (2015), 51B (2014), 601 (2015), 61 (2013), 652 (2016), 909 (2013), 914 (2015)	122 (2015), 2010 (2015), 241 (2013), 410 (2015), 51B (2014), 601 (2015), 61 (2013), 652 (2016), 909 (2013), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hot Work	Work involving burning, welding, or a similar operation that is capable of initiating fires or explosions.	61 (2013)	306 (2014), 484 (2015), 326 (2015), 329 (2015), 122 (2015), 2010 (2015), 241 (2013), 410 (2015), 51B (2014), 601 (2015), 61 (2013), 652 (2016), 909 (2013), 914 (2015)	122 (2015), 2010 (2015), 241 (2013), 410 (2015), 51B (2014), 601 (2015), 61 (2013), 652 (2016), 909 (2013), 914 (2015)
Hot Work	Work involving burning, welding, or a similar operation that is capable of initiating fires or explosions.	652 (2016)	306 (2014), 484 (2015), 326 (2015), 329 (2015), 122 (2015), 2010 (2015), 241 (2013), 410 (2015), 51B (2014), 601 (2015), 61 (2013), 652 (2016), 909 (2013), 914 (2015)	122 (2015), 2010 (2015), 241 (2013), 410 (2015), 51B (2014), 601 (2015), 61 (2013), 652 (2016), 909 (2013), 914 (2015)
Hot Work	Work involving burning, welding, or a similar operation that is capable of initiating fires or explosions.	909 (2013)	306 (2014), 484 (2015), 326 (2015), 329 (2015), 122 (2015), 2010 (2015), 241 (2013), 410 (2015), 51B (2014), 601 (2015), 61 (2013), 652 (2016), 909 (2013), 914 (2015)	122 (2015), 2010 (2015), 241 (2013), 410 (2015), 51B (2014), 601 (2015), 61 (2013), 652 (2016), 909 (2013), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hot Work	Work involving burning, welding, or a similar operation that is capable of initiating fires or explosions.	914 (2015)	306 (2014), 484 (2015), 326 (2015), 329 (2015), 122 (2015), 2010 (2015), 241 (2013), 410 (2015), 51B (2014), 601 (2015), 61 (2013), 652 (2016), 909 (2013), 914 (2015)	122 (2015), 2010 (2015), 241 (2013), 410 (2015), 51B (2014), 601 (2015), 61 (2013), 652 (2016), 909 (2013), 914 (2015)
Hot Zone	The control zone immediately surrounding a hazardous materials incident that extends far enough to prevent adverse effects from hazardous materials releases to personnel outside the zone.	1003 (2015)	472 (2013), 1081 (2012), 1003 (2015), 1500 (2013), 1521 (2015), 600 (2015), 1005 (2014)	1003 (2015)
Hot Zone	The control zone of an incident that includes the fire area or the area immediately surrounding hazardous materials and that extends far enough to prevent adverse effects from fire, products of combustion and/or hazardous materials releases to personnel outside the zone.	1005 (2014)	472 (2013), 1081 (2012), 1003 (2015), 1500 (2013), 1521 (2015), 600 (2015), 1005 (2014)	1005 (2014)
Hot Zone	The area immediately surrounding the physical location of a fire having a boundary that extends far enough from the fire to protect industrial fire brigade members positioned outside the hot zone from being directly exposed to flames, dense smoke, or extreme temperatures.	1081 (2012)	472 (2013), 1081 (2012), 1003 (2015), 1500 (2013), 1521 (2015), 600 (2015), 1005 (2014)	1081 (2012)
Hot Zone	The control zone immediately surrounding a hazardous area, which extends far enough to prevent adverse effects to personnel outside the zone.	1500 (2013)	472 (2013), 1081 (2012), 1003 (2015), 1500 (2013), 1521 (2015), 600 (2015), 1005 (2014)	1500 (2013), 1521 (2015), 600 (2015)
Hot Zone	The control zone immediately surrounding a hazardous area, which extends far enough to prevent adverse effects to personnel outside the zone.	1521 (2015)	472 (2013), 1081 (2012), 1003 (2015), 1500 (2013), 1521 (2015), 600 (2015), 1005 (2014)	1500 (2013), 1521 (2015), 600 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hot Zone	The control zone immediately surrounding hazardous materials/weapons of mass destruction (WMD) incidents, which extends far enough to prevent adverse effects of hazards to personnel outside the zone.	472 (2013)	472 (2013), 1081 (2012), 1003 (2015), 1500 (2013), 1521 (2015), 600 (2015), 1005 (2014)	472 (2013)
Hot Zone	The control zone immediately surrounding a hazardous area, which extends far enough to prevent adverse effects to personnel outside the zone.	600 (2015)	472 (2013), 1081 (2012), 1003 (2015), 1500 (2013), 1521 (2015), 600 (2015), 1005 (2014)	1500 (2013), 1521 (2015), 600 (2015)
Hotel	A building or groups of buildings under the same management in which there are sleeping accommodations for more than 16 persons and primarily used by transients for lodging with or without meals.	1 (2015)	5000 (2015), 1 (2015), 1620 (2015), 30 (2015), 101 (2015), 72 (2016)	1 (2015), 1620 (2015), 30 (2015)
Hotel	A building or groups of buildings under the same management in which there are sleeping accommodations for more than 16 persons and primarily used by transients for lodging with or without meals. (SAF-RES)	101 (2015)	5000 (2015), 1 (2015), 1620 (2015), 30 (2015), 101 (2015), 72 (2016)	101 (2015)
Hotel	A building or groups of buildings under the same management in which there are sleeping accommodations for more than 16 persons and primarily used by transients for lodging with or without meals.	1620 (2015)	5000 (2015), 1 (2015), 1620 (2015), 30 (2015), 101 (2015), 72 (2016)	1 (2015), 1620 (2015), 30 (2015)
Hotel	A building or groups of buildings under the same management in which there are sleeping accommodations for more than 16 persons and primarily used by transients for lodging with or without meals.	30 (2015)	5000 (2015), 1 (2015), 1620 (2015), 30 (2015), 101 (2015), 72 (2016)	1 (2015), 1620 (2015), 30 (2015)
Hotel	A building or groups of buildings under the same management in which there are sleeping accommodations for more than 16 persons and primarily used by transients for lodging with or without meals. (BLD-RES)	5000 (2015)	5000 (2015), 1 (2015), 1620 (2015), 30 (2015), 101 (2015), 72 (2016)	5000 (2015)
Hotel	A building or groups of buildings under the same management in which there are sleeping accommodations for more than 16 persons and primarily used by transients for lodging with or without meals. (SIG-HOU)	72 (2016)	5000 (2015), 1 (2015), 1620 (2015), 30 (2015), 101 (2015), 72 (2016)	72 (2016)
House	A superstructure above the main deck.	1405 (2016)	1405 (2016)	1405 (2016)
Household Broiler Cooking Appliance	A unit that cooks primarily by radiated heat.	54 (2015)	54 (2015)	54 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Household Built-In Unit Cooking Appliance	A unit designed to be recessed into, placed upon, or attached to the construction of a building, but not for installation on the floor.	54 (2015)	54 (2015)	54 (2015)
Household Carbon Monoxide Detection System	A system of devices that uses a control unit to produce an alarm signal in the household for the purpose of notifying the occupants of the presence of concentrations of carbon monoxide that could pose a life safety risk.	720 (2015)	720 (2015)	720 (2015)
Household Cooking Appliance	An appliance for domestic food preparation, providing at least one function of (1) top or surface cooking, (2) oven cooking, or (3) broiling.	54 (2015)	54 (2015)	54 (2015)
Household Fire Alarm System	A system of devices that uses a fire alarm control unit to produce an alarm signal in the household for the purpose of notifying the occupants of the presence of a fire so that they will evacuate the premises. (SIG-HOU)	72 (2016)	72 (2016)	72 (2016)
Household Pet	A domesticated animal, such as a dog, cat, bird, rabbit, rodent, or turtle, that is traditionally kept in the home for pleasure rather than for commercial purposes, can travel in commercial carriers, and be housed in temporary facilities; thus, household pets do not include reptiles (except turtles), amphibians, fish, insects/arachnids, farm animals (including horses), and animals kept for racing purposes.	1670 (2014)	1670 (2014)	1670 (2014)
HRSG Control System	The group of control systems that regulate the HRSG process, including combustion control to maintain continuous combustion and stable flame, but not the burner management system.	85 (2015)	85 (2015)	85 (2015)
HRSG Enclosure	All ductwork from the combustion turbine exhaust through the steam generator to the stack, including any bypass duct connection.	85 (2015)	85 (2015)	85 (2015)
HRSG System	The unit assembly from the combustion turbine inlet to the flue gas outlet to the atmosphere.	85 (2015)	85 (2015)	85 (2015)
HSPD-5	The abbreviation for Homeland Security Presidential Directive/HSPD-5, Management of Domestic Incidents.	1561 (2014)	1561 (2014)	1561 (2014)
Hull Potential Monitor	A dc meter that measures the potential of a metallic hull or metallic hull fittings as compared to a reference electrode.	1925 (2013)	1925 (2013)	1925 (2013)
Hull	The main structural frame or body of a vessel below the weather deck.	1005 (2014)	1005 (2014)	1005 (2014)
Human Exposure	Potential for injury or death to humans.	901 (2011)	901 (2011)	901 (2011)
Human/Machine Interface (HMI)	The point at which people control or monitor the condition of an electronic premises security system.	730 (2014)	730 (2014)	730 (2014)
Humidifier	A device used for adding water vapor to inspired gas. (MED)	99 (2015)	99 (2015)	99 (2015)
Hunt Group	A group of associated telephone lines within which an incoming call is automatically routed to an idle (not busy) telephone line for completion. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
HVAC	Heating ventilation and air conditioning.	1405 (2016)	1620 (2015), 1405 (2016)	1405 (2016)
HVAC	An acronym for heating, ventilation, and air conditioning systems and their related components.	1620 (2015)	1620 (2015), 1405 (2016)	1620 (2015)
Hybrid Flame Effect	A flame effect that is used in combination with a pyrotechnic material or device.	1126 (2016)	1126 (2016), 160 (2016)	1126 (2016), 160 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hybrid Flame Effect	A flame effect that is used in combination with a pyrotechnic material or device.	160 (2016)	1126 (2016), 160 (2016)	1126 (2016), 160 (2016)
Hybrid Mixture	A mixture of a flammable gas at greater than 10 percent of its lower flammable limit with either a combustible dust or a combustible mist.	499 (2013)	652 (2016), 68 (2013), 69 (2014), 499 (2013), 654 (2013)	499 (2013), 654 (2013)
Hybrid Mixture	An explosible heterogeneous mixture, comprising gas with suspended solid or liquid particulates, in which the total flammable gas concentration is $\geq 10$ percent of the lower flammable limit (LFL) and the total suspended particulate concentration is $\geq 10$ percent of the minimum explosible concentration (MEC).	652 (2016)	652 (2016), 68 (2013), 69 (2014), 499 (2013), 654 (2013)	652 (2016), 68 (2013), 69 (2014)
Hybrid Mixture	A mixture of a flammable gas at greater than 10 percent of its lower flammable limit with either a combustible dust or a combustible mist.	654 (2013)	652 (2016), 68 (2013), 69 (2014), 499 (2013), 654 (2013)	499 (2013), 654 (2013)
Hybrid Mixture	An explosible heterogeneous mixture, comprising gas with suspended solid or liquid particulates, in which the total flammable gas concentration is $\geq 10$ percent of the lower flammable limit (LFL) and the total suspended particulate concentration is $\geq 10$ percent of the minimum explosible concentration (MEC).	68 (2013)	652 (2016), 68 (2013), 69 (2014), 499 (2013), 654 (2013)	652 (2016), 68 (2013), 69 (2014)
Hybrid Mixture	An explosible heterogeneous mixture, comprising gas with suspended solid or liquid particulates, in which the total flammable gas concentration is $\geq 10$ percent of the lower flammable limit (LFL) and the total suspended particulate concentration is $\geq 10$ percent of the minimum explosible concentration (MEC).	69 (2014)	652 (2016), 68 (2013), 69 (2014), 499 (2013), 654 (2013)	652 (2016), 68 (2013), 69 (2014)
Hybrid Pressure System	A piping system in which the pressure at the point of delivery is reduced by one or more line pressure regulators prior to the appliance connection.	54 (2015)	54 (2015)	54 (2015)
Hybrid Rocket Motor	A rocket motor in which one or more of the fuels exist in a physical state (solid, liquid, or gaseous) different than the oxidizer and that derives its force or thrust from the combination thereof.	1125 (2012)	1127 (2013), 1125 (2012)	1125 (2012)
Hybrid Rocket Motor	A rocket motor that utilizes a fuel and an oxidizer in different physical states (solid, liquid, or gaseous).	1127 (2013)	1127 (2013), 1125 (2012)	1127 (2013)
Hybrid System	A system comprised of multiple power sources. These power sources could include photovoltaic, wind, micro-hydro generators, engine-driven generators, and others, but do not include electric power production and distribution network systems. Energy storage systems such as batteries, flywheels, or superconducting magnetic storage equipment do not constitute a power source for the purpose of this definition. The energy regenerated by an overhauling (descending) elevator does not constitute a power source for the purpose of this definition.	70 (2014)	70 (2014)	70 (2014)
Hydrant Butt	The hose connection outlet of a hydrant.	13 (2016)	13 (2016), 24 (2016)	13 (2016), 24 (2016)
Hydrant Butt	The hose connection outlet of a hydrant.	24 (2016)	13 (2016), 24 (2016)	13 (2016), 24 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hydrant Cart	A non-driven vehicle used to deliver fuel from a hydrant to an aircraft.	407 (2012)	407 (2012)	407 (2012)
Hydrant Valve	An outlet of an airport fueling system that includes a deadman-controlled valve and adapter assembly to which a coupler on a hose or other flexible conduit on an aircraft fuel servicing vehicle can be connected.	407 (2012)	407 (2012)	407 (2012)
Hydrant	A valved hose connection.	120 (2015)	120 (2015), 13 (2016), 24 (2016)	120 (2015)
Hydrant	An exterior valved connection to a water supply system that provides hose connections.	13 (2016)	120 (2015), 13 (2016), 24 (2016)	13 (2016), 24 (2016)
Hydrant	An exterior valved connection to a water supply system that provides hose connections.	24 (2016)	120 (2015), 13 (2016), 24 (2016)	13 (2016), 24 (2016)
Hydration	The introduction of water in the form of food or fluids into the body.	1584 (2015)	1584 (2015)	1584 (2015)
Hydraulic Diameter	A diameter for noncircular cross sections that is determined by $4(A/p)$ , where A is the cross-sectional area normal to the longitudinal axis of the space and p is the perimeter of the cross section.	68 (2013)	68 (2013)	68 (2013)
Hydraulically Calculated Water Demand Flow Rate	The waterflow rate for a system or hose stream that has been calculated using accepted engineering practices.	13 (2016)	13 (2016), 24 (2016)	13 (2016), 24 (2016)
Hydraulically Calculated Water Demand Flow Rate	The waterflow rate for a system or hose stream that has been calculated using accepted engineering practices.	24 (2016)	13 (2016), 24 (2016)	13 (2016), 24 (2016)
Hydraulically Designed System	A calculated sprinkler system in which pipe sizes are selected on a pressure loss basis to provide a prescribed water density, in gallons per minute per square foot (mm/min), or a prescribed minimum discharge pressure or flow per sprinkler, distributed with a reasonable degree of uniformity over a specified area.	13 (2016)	13 (2016)	13 (2016)
Hydrocarbon	A chemical substance consisting of only hydrogen and carbon atoms.	18A (2011)	18A (2011), 36 (2013)	18A (2011), 36 (2013)
Hydrocarbon	A chemical substance consisting of only hydrogen and carbon atoms.	36 (2013)	18A (2011), 36 (2013)	18A (2011), 36 (2013)
Hydrodynamic Test	A test performed by operating a fire pump to develop pump discharge pressure to pressurize the pump discharge structure and connected discharge piping and valves to a prescribed value while the intake piping, intake valves, and intake structure of the pump are not subjected to the prescribed pump discharge pressure.	1901 (2016)	1901 (2016)	1901 (2016)
Hydrogen Equipment Enclosure (HEE)	A prefabricated area designed to protect hydrogen equipment that is confined by at least 3 walls, not routinely occupied, and has a total area less than 450 ft <sup>2</sup> (41.8 m <sup>2</sup> ).	2 (2016)	2 (2016)	2 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hydrogen Generation System	A packaged, factory matched, or site constructed hydrogen gas generation appliance or system such as (a) an electrolyzer that uses electrochemical reactions to electrolyze water to produce hydrogen and oxygen gas; (b) a reformer that converts hydrocarbon fuel to a hydrogen-rich stream of composition and conditions suitable for the type of device using the hydrogen; or (c) a gasifier that converts coal to a hydrogen-rich stream of composition and conditions suitable for a type of device using the hydrogen. It does not include hydrogen generated as a by-product of a waste treatment process.	2 (2016)	2 (2016), 55 (2016)	2 (2016), 55 (2016)
Hydrogen Generation System	A packaged, factory matched, or site constructed hydrogen gas generation appliance or system such as (a) an electrolyzer that uses electrochemical reactions to electrolyze water to produce hydrogen and oxygen gas; (b) a reformer that converts hydrocarbon fuel to a hydrogen-rich stream of composition and conditions suitable for the type of device using the hydrogen; or (c) a gasifier that converts coal to a hydrogen-rich stream of composition and conditions suitable for a type of device using the hydrogen. It does not include hydrogen generated as a by-product of a waste treatment process.	55 (2016)	2 (2016), 55 (2016)	2 (2016), 55 (2016)
Hydrogen Generator	A packaged or factory- matched hydrogen gas generation device that (1) uses electrochemical reactions to electrolyze water to produce hydrogen and oxygen gas (electrolyzer) or (2) converts hydrocarbon fuel to a hydrogen-rich stream of composition and conditions suitable for the type of device (e.g., fuel cells) using the hydrogen (reformer).	2 (2016)	2 (2016)	2 (2016)
Hydrogen Storage System	That portion of a closed system used for retention of hydrogen gas or liquid upstream of the source valve.	2 (2016)	2 (2016)	2 (2016)
Hydrogen Sulfide (H <sub>2</sub> S)	A toxic and lethal gas produced in sewers and digesters by anaerobic decomposition of wastewater solids or other anaerobic wastewater or sludge treatment processes.	820 (2016)	820 (2016)	820 (2016)
Hydrogen Use System	Placing hydrogen into action through the use of piping, pressure or control systems downstream of the source valve.	2 (2016)	2 (2016)	2 (2016)
Hydrology	Effect of water, its movement, and mechanics, in relation to bodies of water.	1006 (2013)	1006 (2013)	1006 (2013)
Hydromassage Bathtub	A permanently installed bathtub equipped with a recirculating piping system, pump, and associated equipment. It is designed so it can accept, circulate, and discharge water upon each use.	70 (2014)	70 (2014)	70 (2014)
Hydrostatic Test	A test of a closed piping system and its attached appurtenances consisting of subjecting the piping to an increased internal pressure for a specified period of duration to verify system integrity and leak rates.	13 (2016)	24 (2016), 1901 (2016), 13 (2016), 25 (2014)	13 (2016), 25 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Hydrostatic Test	A test performed by filling pressure-containing components completely with water or other incompressible fluid while expelling all contained air, closing or capping all open ports of the pressure-containing components, and then raising and maintaining the contained pressure to pressurize the pressure-containing components to a prescribed value through an externally supplied pressure-generating device.	1901 (2016)	24 (2016), 1901 (2016), 13 (2016), 25 (2014)	1901 (2016)
Hydrostatic Test	A test of a closed piping system and its attached appurtenances consisting of subjecting the piping to an increased internal pressure for a specified duration to verify system integrity and system leakage rates.	24 (2016)	24 (2016), 1901 (2016), 13 (2016), 25 (2014)	24 (2016)
Hydrostatic Test	A test of a closed piping system and its attached appurtenances consisting of subjecting the piping to an increased internal pressure for a specified period of duration to verify system integrity and leak rates.	25 (2014)	24 (2016), 1901 (2016), 13 (2016), 25 (2014)	13 (2016), 25 (2014)
Hydrostatic Testing	Pressure testing of the extinguisher to verify its strength against unwanted rupture.	10 (2013)	10 (2013)	10 (2013)
Hyperbaric Facility	Building, structure, or space used to house hyperbaric chambers and auxiliary service equipment for medical applications and procedures at pressures above normal atmospheric pressure. (HYP)	99 (2015)	99 (2015)	99 (2015)
Hyperbaric Stand-Alone Oxygen System	The oxygen system is entirely separate from the hospital's Category 1 Oxygen System or is a freestanding hyperbaric facility. (HYP)	99 (2015)	99 (2015)	99 (2015)
Hyperbaric	Pressure greater than ambient.	53 (2011)	53 (2011)	53 (2011)
Hypergolic Material	Any substance that will spontaneously ignite or explode upon exposure to an oxidizer.	921 (2014)	921 (2014)	921 (2014)
Hypobaric Facility	A facility that is designed to provide an oxygen-enriched atmosphere in which the concentration of oxygen exceeds 23.5 percent by volume, and a pressure less than 760 mm Hg. (BLD-HEA)	5000 (2015)	99 (2015), 5000 (2015)	5000 (2015)
Hypobaric Facility	Building, structure, or space used to house hypobaric chambers and auxiliary service equipment for medical applications and procedures at pressures below atmospheric pressure. (HYP)	99 (2015)	99 (2015), 5000 (2015)	99 (2015)
Hypobaric	Pressure less than ambient.	53 (2011)	53 (2011), 99B (2015)	53 (2011)
Hypobaric	An adjective referring to pressures below (lower than) atmospheric pressure.	99B (2015)	53 (2011), 99B (2015)	99B (2015)
Hypoxia	A state of inadequate oxygenation of the blood and tissue sufficient to cause impairment of function. (HYP)	99 (2015)	99 (2015), 99B (2015)	99 (2015)
Hypoxia	A state of inadequate oxygenation of the blood and tissue sufficient to cause impairment of function.	99B (2015)	99 (2015), 99B (2015)	99B (2015)
IC	Incident commander.	1405 (2016)	1405 (2016)	1405 (2016)
ICC	U.S. Interstate Commerce Commission.	58 (2014)	58 (2014)	58 (2014)
Icon	A symbol that represents an option, program, or system status.	1801 (2013)	1801 (2013)	1801 (2013)
Identical Rescue Tools	Powered rescue tools that are produced to the same engineering and manufacturing specifications.	1936 (2015)	1936 (2015)	1936 (2015)
Identical SCBA	SCBA that are produced to the same engineering and manufacturing specifications.	1981 (2013)	1981 (2013)	1981 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Identified (as applied to equipment)	Recognizable as suitable for the specific purpose, function, use, environment, application, and so forth, where described in a particular code requirement.	1192 (2015)	72 (2016), 496 (2013), 1192 (2015), 70 (2014), 73 (2016), 791 (2014), 820 (2016), 79 (2015)	1192 (2015), 70 (2014), 73 (2016), 791 (2014), 820 (2016)
Identified (as applied to equipment)	Recognizable as suitable for the specific purpose, function, use, environment, application, and so forth, where described in a particular requirement.	496 (2013)	72 (2016), 496 (2013), 1192 (2015), 70 (2014), 73 (2016), 791 (2014), 820 (2016), 79 (2015)	496 (2013)
Identified (as applied to equipment)	Recognizable as suitable for the specific purpose, function, use, environment, application, and so forth, where described in a particular code requirement.	70 (2014)	72 (2016), 496 (2013), 1192 (2015), 70 (2014), 73 (2016), 791 (2014), 820 (2016), 79 (2015)	1192 (2015), 70 (2014), 73 (2016), 791 (2014), 820 (2016)
Identified (as Applied to Equipment)	Recognizable as suitable for the specific purpose, function, use, environment, application, and so forth, where described in a particular Code requirement. (SIG-PRS)	72 (2016)	72 (2016), 496 (2013), 1192 (2015), 70 (2014), 73 (2016), 791 (2014), 820 (2016), 79 (2015)	72 (2016)
Identified (as applied to equipment)	Recognizable as suitable for the specific purpose, function, use, environment, application, and so forth, where described in a particular code requirement.	73 (2016)	72 (2016), 496 (2013), 1192 (2015), 70 (2014), 73 (2016), 791 (2014), 820 (2016), 79 (2015)	1192 (2015), 70 (2014), 73 (2016), 791 (2014), 820 (2016)
Identified (as applied to equipment)	Recognizable as suitable for the specific purpose, function, use, environment, application, and so forth, where described in a particular code or standard requirement.	79 (2015)	72 (2016), 496 (2013), 1192 (2015), 70 (2014), 73 (2016), 791 (2014), 820 (2016), 79 (2015)	79 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Identified (as applied to equipment)	Recognizable as suitable for the specific purpose, function, use, environment, application, and so forth, where described in a particular code requirement.	791 (2014)	72 (2016), 496 (2013), 1192 (2015), 70 (2014), 73 (2016), 791 (2014), 820 (2016), 79 (2015)	1192 (2015), 70 (2014), 73 (2016), 791 (2014), 820 (2016)
Identified (as applied to equipment)	Recognizable as suitable for the specific purpose, function, use, environment, application, and so forth, where described in a particular code requirement.	820 (2016)	72 (2016), 496 (2013), 1192 (2015), 70 (2014), 73 (2016), 791 (2014), 820 (2016), 79 (2015)	1192 (2015), 70 (2014), 73 (2016), 791 (2014), 820 (2016)
Identify	To select or indicate verbally or in writing using standard terms to establish the fact of an item being the same as the one described.	472 (2013)	473 (2013), 472 (2013)	472 (2013)
Identify	To select or indicate verbally or in writing using standard terms to establish the identity of; the fact of being the same as the one described.	473 (2013)	473 (2013), 472 (2013)	473 (2013)
Ignitability	The propensity for ignition, as measured by the time to sustained flaming, in seconds, at a specified initial test heat flux.	268 (2012)	268 (2012), 556 (2016)	268 (2012), 556 (2016)
Ignitability	The propensity for ignition, as measured by the time to sustained flaming, in seconds, at a specified initial test heat flux.	556 (2016)	268 (2012), 556 (2016)	268 (2012), 556 (2016)
Ignitable Gas	Any gas or the gas phase of any material that is capable of fueling a fire and burning, including a flammable gas.	556 (2016)	556 (2016)	556 (2016)
Ignitable Liquid	Any liquid or the liquid phase of any material that is capable of fueling a fire, including a flammable liquid, combustible liquid, or any other material that can be liquefied and burned.	556 (2016)	556 (2016)	556 (2016)
Igniter	A permanently installed device that provides proven ignition energy to light off the main burner.	85 (2015)	85 (2015)	85 (2015)
Ignitibility	The ease with which fuel undergoes ignition.	550 (2012)	550 (2012)	550 (2012)
Ignitable Liquid	Any liquid or the liquid phase of any material that is capable of fueling a fire, including a flammable liquid, combustible liquid, or any other material that can be liquefied and burn.	115 (2016)	901 (2011), 921 (2014), 115 (2016)	115 (2016)
Ignitable Liquid	Any liquid or the liquid phase of any material that is capable of fueling a fire, including a flammable liquid, combustible liquid, or any other material that can be liquefied and burned.	901 (2011)	901 (2011), 921 (2014), 115 (2016)	901 (2011), 921 (2014)
Ignitable Liquid	Any liquid or the liquid phase of any material that is capable of fueling a fire, including a flammable liquid, combustible liquid, or any other material that can be liquefied and burned.	921 (2014)	901 (2011), 921 (2014), 115 (2016)	901 (2011), 921 (2014)
Ignitable Mixture	A combustible material that is within its flammable range.	497 (2012)	497 (2012), 77 (2014), 499 (2013)	497 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Ignitable Mixture	A generic term used to describe either a mixture of dust in air or a hybrid mixture that can burn, flame, or explode and that is within its flammable range.	499 (2013)	497 (2012), 77 (2014), 499 (2013)	499 (2013)
Ignitable Mixture	A gas-air, vapor-air, mist-air, or dust-air mixture, or combinations of such mixtures, that can be ignited by a sufficiently strong source of energy, such as a static electric discharge.	77 (2014)	497 (2012), 77 (2014), 499 (2013)	77 (2014)
Ignition Energy	The energy required to effect ignition of a specified fuel mixture under specified conditions of test.	77 (2014)	77 (2014), 921 (2014)	77 (2014)
Ignition Energy	The quantity of heat energy that should be absorbed by a substance to ignite and burn.	921 (2014)	77 (2014), 921 (2014)	921 (2014)
Ignition Protection	The design and construction of a device such that, under the designed operating conditions, the device does not initiate ignition when surrounded by a flammable hydrocarbon mixture if an ignition source causes an internal explosion, the device is incapable of releasing sufficient electrical or thermal energy to ignite a hydrocarbon mixture, and the source of ignition is hermetically sealed.	302 (2015)	302 (2015)	302 (2015)
Ignition Source Isolation	A method employing equipment and procedures that interrupts the propagation of an igniting medium past a predetermined point.	69 (2014)	69 (2014)	69 (2014)
Ignition Source	Any item or substance capable of an energy release of a type and magnitude sufficient to ignite any flammable mixture of gases or vapors that could occur onboard the vessel.	302 (2015)	52 (2013), 302 (2015)	302 (2015)
Ignition Source	Any item or substance capable of an energy release of type and magnitude sufficient to ignite any flammable mixture of gases or vapors that could occur at the site or onboard the vehicle.	52 (2013)	52 (2013), 302 (2015)	52 (2013)
Ignition Temperature	Minimum temperature a substance should attain in order to ignite under specific test conditions.	402 (2013)	496 (2013), 53 (2011), 402 (2013), 921 (2014), 86 (2015)	402 (2013), 921 (2014)
Ignition Temperature	The autoignition temperature of a flammable gas or vapor or the lower of either the layer ignition temperature or cloud ignition temperature of a combustible dust.	496 (2013)	496 (2013), 53 (2011), 402 (2013), 921 (2014), 86 (2015)	496 (2013)
Ignition Temperature	The minimum temperature required to initiate or cause self-sustaining combustion independently of the heating or heated element under specified environmental conditions. Ignition temperatures are commonly reported as the autogenous ignition temperature, autoignition temperature (AIT), or spontaneous ignition temperature (SIT).	53 (2011)	496 (2013), 53 (2011), 402 (2013), 921 (2014), 86 (2015)	53 (2011)
Ignition Temperature	The lowest temperature at which a gas-air mixture can ignite and continue to burn; also referred to as auto-ignition temperature.	86 (2015)	496 (2013), 53 (2011), 402 (2013), 921 (2014), 86 (2015)	86 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Ignition Temperature	Minimum temperature a substance should attain in order to ignite under specific test conditions.	921 (2014)	496 (2013), 53 (2011), 402 (2013), 921 (2014), 86 (2015)	402 (2013), 921 (2014)
Ignition Time	The time between the application of an ignition source to a material and the onset of self-sustained combustion.	921 (2014)	921 (2014)	921 (2014)
Ignition Zone	The location on the burner where ignition and combustion of the main burner fuel occurs.	31 (2011)	31 (2011)	31 (2011)
Ignition	Continuous, self-sustaining, smoldering combustion of upholstered furniture substrates after exposure to burning cigarettes.	260 (2013)	901 (2011), 921 (2014), 556 (2016), 550 (2012), 260 (2013)	260 (2013)
Ignition	The momentary event when fire first occurs.	550 (2012)	901 (2011), 921 (2014), 556 (2016), 550 (2012), 260 (2013)	550 (2012)
Ignition	The initiation of combustion evidenced by glow, flame, detonation, or explosion, either sustained or transient.	556 (2016)	901 (2011), 921 (2014), 556 (2016), 550 (2012), 260 (2013)	556 (2016)
Ignition	The process of initiating self-sustained combustion.	901 (2011)	901 (2011), 921 (2014), 556 (2016), 550 (2012), 260 (2013)	901 (2011), 921 (2014)
Ignition	The process of initiating self-sustained combustion.	921 (2014)	901 (2011), 921 (2014), 556 (2016), 550 (2012), 260 (2013)	901 (2011), 921 (2014)
Ignition-Capable Equipment	Equipment that, under normal operation, produces sparks, hot surfaces, or a flame that can ignite a specific flammable atmosphere.	496 (2013)	496 (2013)	496 (2013)
Ignition-Resistant Material	Any product designed for exterior exposure that, when tested in accordance with an applicable test for surface burning characteristics of building materials, extended to a 30 minute duration, exhibits a flame spread index of not more than 25, shows no evidence of significant progressive combustion, and whose flame front does not progress more than 10 ft (3.2 m) beyond the centerline of the burner at any time during the test.	1144 (2013)	1144 (2013)	1144 (2013)
Image Data	Visual representation of an object, scene, person, or abstraction produced on a surface.	950 (2015)	950 (2015)	950 (2015)
Imhoff Tank	A deep, two-story wastewater treatment tank consisting of an upper continuous-flow sedimentation chamber and a lower sludge digestion chamber.	820 (2016)	820 (2016)	820 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Immediate Landscaped Area	The area of the structure ignition zone extending at least 30 ft (9 m) from the foundation of the structure, including the footprint on decks and all extensions, and the area in which the vegetation has been modified for reduced flammability or aesthetic purposes, such as lawns and gardens.	1144 (2013)	1144 (2013)	1144 (2013)
Immediate Restoration of Service	Automatic restoration of operation with an interruption of not more than 10 seconds. (ELS)	99 (2015)	99 (2015)	99 (2015)
Immediately Dangerous to Life and Health (IDLH) [Gas]	A concentration of airborne contaminants, normally expressed in parts per million (ppm) or milligrams per cubic meter, that represents the maximum level from which one could escape within 30 minutes without any escape-impairing symptoms or irreversible health effects.	400 (2016)	400 (2016)	400 (2016)
Immediately Dangerous to Life and Health (IDLH)	A concentration of airborne contaminants, normally expressed in parts per million (ppm) or milligrams per cubic meter, that represents the maximum level from which one could escape within 30 minutes without any escape-impairing symptoms or irreversible health effects.	1 (2015)	1 (2015), 55 (2016)	1 (2015), 55 (2016)
Immediately Dangerous to Life and Health (IDLH)	A concentration of airborne contaminants, normally expressed in parts per million (ppm) or milligrams per cubic meter, that represents the maximum level from which one could escape within 30 minutes without any escape-impairing symptoms or irreversible health effects.	55 (2016)	1 (2015), 55 (2016)	1 (2015), 55 (2016)
Immediately Dangerous to Life or Health (IDLH)	Any condition that would pose an immediate or delayed threat to life, cause irreversible adverse health effects, or interfere with an individual's ability to escape unaided from a hazardous environment.	1005 (2014)	1005 (2014), 1404 (2013), 1408 (2015), 1410 (2015), 1500 (2013), 1670 (2014), 318 (2015)	1005 (2014), 1404 (2013), 1408 (2015), 1410 (2015), 1500 (2013), 1670 (2014), 318 (2015)
Immediately Dangerous to Life or Health (IDLH)	Any condition that would pose an immediate or delayed threat to life, cause irreversible adverse health effects, or interfere with an individual's ability to escape unaided from a hazardous environment.	1404 (2013)	1005 (2014), 1404 (2013), 1408 (2015), 1410 (2015), 1500 (2013), 1670 (2014), 318 (2015)	1005 (2014), 1404 (2013), 1408 (2015), 1410 (2015), 1500 (2013), 1670 (2014), 318 (2015)
Immediately Dangerous to Life or Health (IDLH)	Any condition that would pose an immediate or delayed threat to life, cause irreversible adverse health effects, or interfere with an individual's ability to escape unaided from a hazardous environment.	1408 (2015)	1005 (2014), 1404 (2013), 1408 (2015), 1410 (2015), 1500 (2013), 1670 (2014), 318 (2015)	1005 (2014), 1404 (2013), 1408 (2015), 1410 (2015), 1500 (2013), 1670 (2014), 318 (2015)
Immediately Dangerous to Life or Health (IDLH)	Any condition that would pose an immediate or delayed threat to life, cause irreversible adverse health effects, or interfere with an individual's ability to escape unaided from a hazardous environment.	1410 (2015)	1005 (2014), 1404 (2013), 1408 (2015), 1410 (2015), 1500 (2013), 1670 (2014), 318 (2015)	1005 (2014), 1404 (2013), 1408 (2015), 1410 (2015), 1500 (2013), 1670 (2014), 318 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Immediately Dangerous to Life or Health (IDLH)	Any condition that would pose an immediate or delayed threat to life, cause irreversible adverse health effects, or interfere with an individual's ability to escape unaided from a hazardous environment.	1500 (2013)	1005 (2014), 1404 (2013), 1408 (2015), 1410 (2015), 1500 (2013), 1670 (2014), 318 (2015)	1005 (2014), 1404 (2013), 1408 (2015), 1410 (2015), 1500 (2013), 1670 (2014), 318 (2015)
Immediately Dangerous to Life or Health (IDLH)	Any condition that would pose an immediate or delayed threat to life, cause irreversible adverse health effects, or interfere with an individual's ability to escape unaided from a hazardous environment.	1670 (2014)	1005 (2014), 1404 (2013), 1408 (2015), 1410 (2015), 1500 (2013), 1670 (2014), 318 (2015)	1005 (2014), 1404 (2013), 1408 (2015), 1410 (2015), 1500 (2013), 1670 (2014), 318 (2015)
Immediately Dangerous to Life or Health (IDLH)	Any condition that would pose an immediate or delayed threat to life, cause irreversible adverse health effects, or interfere with an individual's ability to escape unaided from a hazardous environment.	318 (2015)	1005 (2014), 1404 (2013), 1408 (2015), 1410 (2015), 1500 (2013), 1670 (2014), 318 (2015)	1005 (2014), 1404 (2013), 1408 (2015), 1410 (2015), 1500 (2013), 1670 (2014), 318 (2015)
Imminent Danger	A condition or practice in an occupancy or structure that poses a danger that could reasonably be expected to cause death, serious physical harm, or serious property loss.	1 (2015)	1 (2015), 225 (2013), 501A (2013), 5000 (2015)	1 (2015)
Imminent Danger	A condition or practice in an occupancy, structure, site, or community that poses a danger that could reasonably be expected to cause death, serious physical harm, or serious property loss.	225 (2013)	1 (2015), 225 (2013), 501A (2013), 5000 (2015)	225 (2013), 501A (2013)
Imminent Danger	A condition or practice in an occupancy or structure that poses a danger that could reasonably be expected to cause death, serious physical harm, or serious property loss. (BLD-FUN)	5000 (2015)	1 (2015), 225 (2013), 501A (2013), 5000 (2015)	5000 (2015)
Imminent Danger	A condition or practice in an occupancy, structure, site, or community that poses a danger that could reasonably be expected to cause death, serious physical harm, or serious property loss.	501A (2013)	1 (2015), 225 (2013), 501A (2013), 5000 (2015)	225 (2013), 501A (2013)
Imminent Hazard	An act or condition that is judged to present a danger to persons or property that is so urgent and severe that it requires immediate corrective or preventive action.	1521 (2015)	1670 (2014), 1521 (2015), 1561 (2014)	1521 (2015), 1561 (2014)
Imminent Hazard	An act or condition that is judged to present a danger to persons or property that is so urgent and severe that it requires immediate corrective or preventive action.	1561 (2014)	1670 (2014), 1521 (2015), 1561 (2014)	1521 (2015), 1561 (2014)
Imminent Hazard	An act or condition that is judged to present a danger to persons or property and is so immediate and severe that it requires immediate corrective or preventive action.	1670 (2014)	1670 (2014), 1521 (2015), 1561 (2014)	1670 (2014)
Immobilize	Fix in place, so that no movement can occur.	550 (2012)	550 (2012)	550 (2012)
Immunization	The process or procedure by which a person is rendered immune.	1581 (2015)	1581 (2015)	1581 (2015)
IMO	International maritime organization.	1405 (2016)	1405 (2016)	1405 (2016)
Impact Load	Sudden application of a force, which causes kinetic energy and momentum to be converted into other forms of energy.	1983 (2012)	1983 (2012)	1983 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Impairment	A condition where a fire protection system or unit or portion thereof is out of order, and the condition can result in the fire protection system or unit not functioning in a fire event.	25 (2014)	909 (2013), 72 (2016), 25 (2014), 914 (2015)	25 (2014), 914 (2015)
Impairment	An abnormal condition, during either a planned or emergency event, where a system, component, or function is inoperable. (SIG-FUN)	72 (2016)	909 (2013), 72 (2016), 25 (2014), 914 (2015)	72 (2016)
Impairment	A shutdown of a protection system or a portion thereof.	909 (2013)	909 (2013), 72 (2016), 25 (2014), 914 (2015)	909 (2013)
Impairment	A condition where a fire protection system or unit or portion thereof is out of order, and the condition can result in the fire protection system or unit not functioning in a fire event.	914 (2015)	909 (2013), 72 (2016), 25 (2014), 914 (2015)	25 (2014), 914 (2015)
Impedance Heating System	A system in which heat is generated in a pipe or rod, or combination of pipes and rods, by causing current to flow through the pipe or rod by direct connection to an ac voltage source from an isolating transformer. The pipe or rod shall be permitted to be embedded in the surface to be heated, or constitute the exposed components to be heated.	70 (2014)	70 (2014), 70 (2014)	70 (2014)
Impedance Heating System	A system in which heat is generated in a pipeline or vessel wall by causing current to flow through the pipeline or vessel wall by direct connection to an ac voltage source from a dual-winding transformer.	70 (2014)	70 (2014), 70 (2014)	70 (2014)
Impedance	Impedance is the ratio of the voltage drop across a circuit element to the current flowing through the same circuit element. The unit of impedance is the ohm. (MED)	99 (2015)	99 (2015)	99 (2015)
Impingement	The striking of a protected surface by water droplets issuing directly from a water spray nozzle.	15 (2012)	15 (2012)	15 (2012)
Implosion	The rapid inward collapsing of the walls of a vacuum component or device as the result of failure of the walls to sustain the atmospheric pressure.	86 (2015)	86 (2015)	86 (2015)
Importance Factor (I)	A factor that accounts for the degree of risk to human life, health, and welfare associated with damage to property or loss of use or functionality. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Important Building	A building that is considered not expendable in an exposure fire.	1 (2015)	52 (2013), 1 (2015), 30 (2015), 35 (2011), 36 (2013)	1 (2015), 30 (2015), 35 (2011), 36 (2013)
Important Building	A building that is considered not expendable in an exposure fire.	30 (2015)	52 (2013), 1 (2015), 30 (2015), 35 (2011), 36 (2013)	1 (2015), 30 (2015), 35 (2011), 36 (2013)
Important Building	A building that is considered not expendable in an exposure fire.	35 (2011)	52 (2013), 1 (2015), 30 (2015), 35 (2011), 36 (2013)	1 (2015), 30 (2015), 35 (2011), 36 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Important Building	A building that is considered not expendable in an exposure fire.	36 (2013)	52 (2013), 1 (2015), 30 (2015), 35 (2011), 36 (2013)	1 (2015), 30 (2015), 35 (2011), 36 (2013)
Important Building	A building that is considered nonexpendable in an exposure fire.	52 (2013)	52 (2013), 1 (2015), 30 (2015), 35 (2011), 36 (2013)	52 (2013)
Important Record	A record for which a reproduction, although acceptable as a substitute for the original, could be obtained only at considerable expense and labor or only after considerable delay.	232 (2012)	232 (2012)	232 (2012)
Important Records	Records that could be reproduced only at considerable expense and labor or only after considerable delay.	75 (2013)	75 (2013)	75 (2013)
Important Structures	A structure that is considered not expendable in an exposure fire.	120 (2015)	120 (2015)	120 (2015)
Impounding Area	An area that can be defined through the use of containment or the topography at the site for the purpose of containing any accidental spill of LNG or flammable refrigerants.	52 (2013)	52 (2013), 59A (2013)	52 (2013)
Impounding Area	An area defined through the use of dikes or the site topography for the purpose of containing any accidental spill of LNG or flammable refrigerants.	59A (2013)	52 (2013), 59A (2013)	59A (2013)
Impractical Evacuation Capability	The inability of a group to reliably move to a point of safety in a timely manner. (SAF-BCF)	101 (2015)	101 (2015)	101 (2015)
Impressed Current System	A cathodic protection system that uses an external power source to induce a dc electric current through an electrode (anode) that suppresses galvanic corrosion of the craft's hull.	1925 (2013)	1925 (2013)	1925 (2013)
Improved Property	A piece of land or real estate upon which a structure has been placed, a marketable crop is growing (including timber), or other property improvement has been made.	1051 (2012)	1051 (2012), 1144 (2013)	1051 (2012), 1144 (2013)
Improved Property	A piece of land or real estate upon which a structure has been placed, a marketable crop is growing (including timber), or other property improvement has been made.	1144 (2013)	1051 (2012), 1144 (2013)	1051 (2012), 1144 (2013)
Improved Surfaces	Surfaces that are classed as main thoroughfares, paved roadways, runways, taxiways, parking aprons, and secondary routes of vehicle travel including mediums that are normally of paved, asphalted, or concrete construction.	414 (2012)	414 (2012)	414 (2012)
Improvised Nuclear Device (IND)	An illicit nuclear weapon that is bought, stolen, or otherwise obtained from a nuclear state (that is, a national government with nuclear weapons), or a weapon fabricated from fissile material that is capable of producing a nuclear explosion.	472 (2013)	473 (2013), 472 (2013)	472 (2013)
Improvised Nuclear Device (IND)	An illicit nuclear weapon that is bought, stolen, or otherwise obtained from a nuclear state (that is, a national government with nuclear weapons), or a weapon fabricated from fissile material that is capable of producing a nuclear yield.	473 (2013)	473 (2013), 472 (2013)	473 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
In Service	The status of a fire department ground ladder that has been inspected, maintained, and tested and currently is in use or available for use.	1932 (2015)	1962 (2013), 1932 (2015)	1932 (2015)
In Service	The status of hose stored in a hose house, on a rack or reel, or on a fire apparatus that is available and ready for immediate use at an incident.	1962 (2013)	1962 (2013), 1932 (2015)	1962 (2013)
In Sight From (Within Sight From, Within Sight)	Where this Code specifies that one equipment shall be “in sight from,” “within sight from,” or “within sight of,” and so forth, another equipment, the specified equipment is to be visible and not more than 15 m (50 ft) distant from the other.	20 (2016)	79 (2015), 20 (2016), 70 (2014)	20 (2016), 70 (2014)
In Sight From (Within Sight From, Within Sight)	Where this Code specifies that one equipment shall be “in sight from,” “within sight from,” or “within sight of,” and so forth, another equipment, the specified equipment is to be visible and not more than 15 m (50 ft) distant from the other.	70 (2014)	79 (2015), 20 (2016), 70 (2014)	20 (2016), 70 (2014)
In Sight From (Within Sight From, Within Sight)	Where this standard specifies that one equipment shall be “in sight from,” “within sight from,” or “within sight of,” and so forth, of another equipment, the specified equipment is to be visible and not more than 15 m (50 ft) distant from the other.	79 (2015)	79 (2015), 20 (2016), 70 (2014)	79 (2015)
In Situ Combustible	Combustible materials that are permanently located in a room or an area (e.g., cable insulation, lubricating oil in pumps).	805 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
In Situ Combustible	Combustible materials that are permanently located in a room or an area (e.g., cable insulation, lubricating oil in pumps).	806 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
In Storage	The status of hose not readily available for use because it is not at the scene of an incident and not loaded on a vehicle that can transport it to the scene.	1962 (2013)	1962 (2013)	1962 (2013)
In Use	The status of hose that has actually been deployed at an incident or during training whether or not water is running through the hose.	1962 (2013)	1962 (2013)	1962 (2013)
Inactive Leaf	One door of a pair of doors that ordinarily is latched closed; the second operating door of a pair.	80 (2016)	80 (2016)	80 (2016)
Inactive Record	A record that does not have to be readily available for current business operations or use.	232 (2012)	232 (2012)	232 (2012)
Inboard Engine	Any internal combustion engine other than an outboard engine permanently mounted within the hull.	302 (2015)	302 (2015)	302 (2015)
In-Building Fire Emergency Voice/Alarm Communications System	Dedicated manual or automatic equipment for originating and distributing voice instructions, as well as alert and evacuation signals pertaining to a fire emergency, to the occupants of a building. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
In-Building Mass Notification System	A system used to provide information and instructions to people in a building(s) or other space using intelligible voice communications and including visible signals, text, graphics, tactile, or other communication methods. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
Inby	A mining term that means in the direction of the face of the mine or further into the mine.	120 (2015)	120 (2015)	120 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Incapacitation	A condition under which humans do not function adequately and become unable to escape untenable conditions.	1 (2015)	1 (2015), 2 (2016), 301 (2013), 76 (2012), 914 (2015), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 301 (2013), 76 (2012), 914 (2015)
Incapacitation	A condition under which humans do not function adequately and become unable to escape untenable conditions. (SAF-FUN)	101 (2015)	1 (2015), 2 (2016), 301 (2013), 76 (2012), 914 (2015), 101 (2015), 5000 (2015)	101 (2015)
Incapacitation	A condition under which humans do not function adequately and become unable to escape untenable conditions.	2 (2016)	1 (2015), 2 (2016), 301 (2013), 76 (2012), 914 (2015), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 301 (2013), 76 (2012), 914 (2015)
Incapacitation	A condition under which humans do not function adequately and become unable to escape untenable conditions.	301 (2013)	1 (2015), 2 (2016), 301 (2013), 76 (2012), 914 (2015), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 301 (2013), 76 (2012), 914 (2015)
Incapacitation	A condition under which humans do not function adequately and become unable to escape untenable conditions. (BLD-FUN)	5000 (2015)	1 (2015), 2 (2016), 301 (2013), 76 (2012), 914 (2015), 101 (2015), 5000 (2015)	5000 (2015)
Incapacitation	A condition under which humans do not function adequately and become unable to escape untenable conditions.	76 (2012)	1 (2015), 2 (2016), 301 (2013), 76 (2012), 914 (2015), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 301 (2013), 76 (2012), 914 (2015)
Incapacitation	A condition under which humans do not function adequately and become unable to escape untenable conditions.	914 (2015)	1 (2015), 2 (2016), 301 (2013), 76 (2012), 914 (2015), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 301 (2013), 76 (2012), 914 (2015)
Incendiary Fire	A fire that has been deliberately ignited under circumstances in which the person knows the fire should not be ignited.	909 (2013)	921 (2014), 909 (2013)	909 (2013)
Incendiary Fire	A fire that is deliberately set with the intent to cause the fire to occur in an area where the fire should not be.	921 (2014)	921 (2014), 909 (2013)	921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Incendive	Able to cause ignition.	77 (2014)	77 (2014)	77 (2014)
Incident Action Plan (IAP)	A verbal or written plan containing incident objectives reflecting the overall strategy and specific control actions where appropriate for managing an incident or planned event.	1026 (2014)	610 (2014), 1026 (2014), 1143 (2014)	1026 (2014)
Incident Action Plan (IAP)	A plan that contains objectives reflecting the overall incident strategy, specific tactical actions, and supporting information for the next operational period.	1143 (2014)	610 (2014), 1026 (2014), 1143 (2014)	1143 (2014)
Incident Action Plan (IAP)	A written or verbal plan stating the overall objectives, strategy, and specific tactics for a specified period of time.	610 (2014)	610 (2014), 1026 (2014), 1143 (2014)	610 (2014)
Incident Action Plan	A written management plan developed or approved by the Incident Commander that establishes the overall strategic decisions and assigns tactical objectives for the incident.	1005 (2014)	1051 (2012), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1620 (2015), 472 (2013), 1005 (2014), 1600 (2013)	1005 (2014)
Incident Action Plan	A written or verbal plan stating the overall objectives, strategy, and specific tactics for a specified period of time.	1051 (2012)	1051 (2012), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1620 (2015), 472 (2013), 1005 (2014), 1600 (2013)	1051 (2012)
Incident Action Plan	The objectives reflecting the overall incident strategy, tactics, risk management, and member safety that are developed by the incident commander. Incident action plans are updated throughout the incident.	1410 (2015)	1051 (2012), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1620 (2015), 472 (2013), 1005 (2014), 1600 (2013)	1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1620 (2015)
Incident Action Plan	The objectives reflecting the overall incident strategy, tactics, risk management, and member safety that are developed by the incident commander. Incident action plans are updated throughout the incident.	1500 (2013)	1051 (2012), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1620 (2015), 472 (2013), 1005 (2014), 1600 (2013)	1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1620 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Incident Action Plan	The objectives reflecting the overall incident strategy, tactics, risk management, and member safety that are developed by the incident commander. Incident action plans are updated throughout the incident.	1521 (2015)	1051 (2012), 1410 (2015), 1500 (2015), 1521 (2015), 1561 (2014), 1620 (2015), 472 (2013), 1005 (2014), 1600 (2013)	1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1620 (2015)
Incident Action Plan	The objectives reflecting the overall incident strategy, tactics, risk management, and member safety that are developed by the incident commander. Incident action plans are updated throughout the incident.	1561 (2014)	1051 (2012), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1620 (2015), 472 (2013), 1005 (2014), 1600 (2013)	1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1620 (2015)
Incident Action Plan	A verbal plan, written plan, or combination of both that is updated throughout the incident and reflects the overall incident strategy, tactics, risk management, and member safety requirements developed by the incident commander.	1600 (2013)	1051 (2012), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1620 (2015), 472 (2013), 1005 (2014), 1600 (2013)	1600 (2013)
Incident Action Plan	The objectives reflecting the overall incident strategy, tactics, risk management, and member safety that are developed by the incident commander. Incident action plans are updated throughout the incident.	1620 (2015)	1051 (2012), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1620 (2015), 472 (2013), 1005 (2014), 1600 (2013)	1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1620 (2015)
Incident Action Plan	An oral or written plan approved by the incident commander containing general objectives reflecting the overall strategy for managing an incident.	472 (2013)	1051 (2012), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1620 (2015), 472 (2013), 1005 (2014), 1600 (2013)	472 (2013)
Incident Casualty	A person who is injured or killed as a result of responding to or handling an incident or who is the reason for the incident.	901 (2011)	901 (2011)	901 (2011)
Incident Command Post (ICP)	The field location at which the primary tactical-level, on-scene incident command functions are performed.	1026 (2014)	424 (2013), 1026 (2014)	1026 (2014)
Incident Command Post (ICP)	The location at the scene of an emergency where the incident commander is located and where command, coordination, control, and communications are centralized.	424 (2013)	424 (2013), 1026 (2014)	424 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Incident Command System (ICS)	A standardized on-scene emergency management construct specifically designed to provide for the adoption of an integrated organizational structure that reflects the complexity and demands of single or multiple incidents, without being hindered by jurisdictional boundaries. ICS is a combination of facilities, equipment, personnel, procedures, and communications operating within a common organizational structure, designed to aid in the management of resources during incidents. It is used for all kinds of emergencies and is applicable to small as well as large and complex incidents. ICS is used by various jurisdictions and functional agencies, both public and private, to organize field-level incident management operations.	1006 (2013)	1670 (2014), 424 (2013), 99 (2015), 1006 (2013), 1026 (2014), 472 (2013), 473 (2013)	1006 (2013)
Incident Command System (ICS)	A standardized on-scene emergency management construct specifically designed to provide for the adoption of an integrated organizational structure that reflects the complexity and demands of single or multiple incidents, without being hindered by jurisdictional boundaries.	1026 (2014)	1670 (2014), 424 (2013), 99 (2015), 1006 (2013), 1026 (2014), 472 (2013), 473 (2013)	1026 (2014)
Incident Command System (ICS)	The combination of facilities, equipment, personnel, procedures, and communications operating within a common organizational structure that has responsibility for the management of assigned resources to effectively accomplish stated objectives pertaining to an incident or training exercise.	1670 (2014)	1670 (2014), 424 (2013), 99 (2015), 1006 (2013), 1026 (2014), 472 (2013), 473 (2013)	1670 (2014), 424 (2013)
Incident Command System (ICS)	The combination of facilities, equipment, personnel, procedures, and communications operating within a common organizational structure that has responsibility for the management of assigned resources to effectively accomplish stated objectives pertaining to an incident or training exercise.	424 (2013)	1670 (2014), 424 (2013), 99 (2015), 1006 (2013), 1026 (2014), 472 (2013), 473 (2013)	1670 (2014), 424 (2013)
Incident Command System (ICS)	A management system designed to enable effective and efficient on-scene incident management by integrating a combination of facilities, equipment, personnel, procedures, and communications operating within a common organizational structure.	472 (2013)	1670 (2014), 424 (2013), 99 (2015), 1006 (2013), 1026 (2014), 472 (2013), 473 (2013)	472 (2013), 473 (2013)
Incident Command System (ICS)	A management system designed to enable effective and efficient on-scene incident management by integrating a combination of facilities, equipment, personnel, procedures, and communications operating within a common organizational structure.	473 (2013)	1670 (2014), 424 (2013), 99 (2015), 1006 (2013), 1026 (2014), 472 (2013), 473 (2013)	472 (2013), 473 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Incident Command System (ICS)	The combination of facilities, equipment, personnel, procedures, and communications operating within a common organizational structure that has responsibility for the management of assigned resources to effectively accomplish stated objectives pertaining to an incident or training exercise. (HES)	99 (2015)	1670 (2014), 424 (2013), 99 (2015), 1006 (2013), 1026 (2014), 472 (2013), 473 (2013)	99 (2015)
Incident Commander (IC)	The individual responsible for all incident activities, including the development of strategies and tactics and the ordering and the release of resources.	1 (2015)	1026 (2014), 1143 (2014), 1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2014), 610 (2014)	1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2014), 610 (2014)
Incident Commander (IC)	The individual responsible for all incident activities, including the development of strategies and tactics and the ordering and release of resources.	1026 (2014)	1026 (2014), 1143 (2014), 1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2014), 610 (2014)	1026 (2014)
Incident Commander (IC)	The individual responsible for the management of all incident operations at the incident site.	1143 (2014)	1026 (2014), 1143 (2014), 1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2014), 610 (2014)	1143 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Incident Commander (IC)	The individual responsible for all incident activities, including the development of strategies and tactics and the ordering and the release of resources.	130 (2014)	1026 (2014), 1143 (2014), 1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2014), 402 (2013), 424 (2013), 424 (2013), 472 (2013), 472 (2013), 473 (2013), 502 (2013), 610 (2014), 610 (2014)	1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2014), 610 (2014)
Incident Commander (IC)	The individual responsible for all incident activities, including the development of strategies and tactics and the ordering and the release of resources.	1410 (2015)	1026 (2014), 1143 (2014), 1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2013), 610 (2014), 610 (2014)	1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2014), 610 (2014)
Incident Commander (IC)	The individual responsible for all incident activities, including the development of strategies and tactics and the ordering and the release of resources.	1500 (2013)	1026 (2014), 1143 (2014), 1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2013), 610 (2014), 610 (2014)	1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2014), 610 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Incident Commander (IC)	The individual responsible for all incident activities, including the development of strategies and tactics and the ordering and the release of resources.	1521 (2015)	1026 (2014), 1143 (2014), 1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2014), 402 (2013), 424 (2013), 424 (2013), 472 (2013), 472 (2013), 473 (2013), 502 (2013), 610 (2014), 610 (2014)	1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2014), 610 (2014)
Incident Commander (IC)	The individual responsible for all incident activities, including the development of strategies and tactics and the ordering and the release of resources.	1561 (2014)	1026 (2014), 1143 (2014), 1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2013), 610 (2014), 610 (2014)	1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2014), 610 (2014)
Incident Commander (IC)	The individual responsible for all incident activities, including the development of strategies and tactics and the ordering and the release of resources.	1584 (2015)	1026 (2014), 1143 (2014), 1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2013), 610 (2014), 610 (2014)	1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2014), 610 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Incident Commander (IC)	The individual responsible for all incident activities, including the development of strategies and tactics and the ordering and the release of resources.	1720 (2014)	1026 (2014), 1143 (2014), 1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2013), 610 (2014), (2014)	1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2014), 610 (2014)
Incident Commander (IC)	The individual responsible for all incident activities, including the development of strategies and tactics and the ordering and the release of resources.	402 (2013)	1026 (2014), 1143 (2014), 1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2013), 610 (2014), (2014)	1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2014), 610 (2014)
Incident Commander (IC)	The individual responsible for all incident activities, including the development of strategies and tactics and the ordering and the release of resources.	424 (2013)	1026 (2014), 1143 (2014), 1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2013), 610 (2014), (2014)	1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2014), 610 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Incident Commander (IC)	The individual responsible for all incident activities, including the development of strategies and tactics and the ordering and the release of resources.	472 (2013)	1026 (2014), 1143 (2014), 1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2013), 610 (2014), (2014)	1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2013), 610 (2014), (2014)
Incident Commander (IC)	The individual responsible for all incident activities, including the development of strategies and tactics and the ordering and the release of resources.	473 (2013)	1026 (2014), 1143 (2014), 1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2013), 610 (2014), (2014)	1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2013), 610 (2014), (2014)
Incident Commander (IC)	The individual responsible for all incident activities, including the development of strategies and tactics and the ordering and the release of resources.	502 (2014)	1026 (2014), 1143 (2014), 1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2013), 610 (2014), (2014)	1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2013), 610 (2014), (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Incident Commander (IC)	The individual responsible for all incident activities, including the development of strategies and tactics and the ordering and the release of resources.	610 (2014)	1026 (2014), 1143 (2014), 1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2014), 402 (2013), 424 (2013), 424 (2013), 472 (2013), 472 (2013), 473 (2013), 502 (2013), 502 (2014), 610 (2014)	1 (2015), 130 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 1720 (2014), 402 (2013), 424 (2013), 472 (2013), 473 (2013), 502 (2014), 610 (2014)
Incident Commander	The person who is responsible for all decisions relating to the management of the incident and is in charge of the incident site.	1670 (2014)	1710 (2016), 1670 (2014)	1670 (2014)
Incident Commander	The member responsible for all incident activities, including the development of strategies and tactics and the ordering and the release of resources.	1710 (2016)	1710 (2016), 1670 (2014)	1710 (2016)
Incident Energy Analysis	A component of an arc flash risk assessment used to predict the incident energy of an arc flash for a specified set of conditions.	70E (2015)	70E (2015)	70E (2015)
Incident Energy	The amount of thermal energy impressed on a surface, a certain distance from the source, generated during an electrical arc event. Incident energy is typically expressed in calories per square centimeter (cal/cm <sup>2</sup> ).	70E (2015)	70E (2015)	70E (2015)
Incident Information Worksheet	A worksheet used to give an official statement or an account of any emergency-related situation, event, or incident that is distributed publicly to the media.	1035 (2015)	1035 (2015)	1035 (2015)
Incident Location	The address or other identifiable area of an event.	450 (2013)	450 (2013)	450 (2013)
Incident Management System (IMS)	A system that defines the roles and responsibilities to be assumed by personnel and the operating procedures to be used in the management and direction of emergency operations; the system is also referred to as an incident command system (ICS).	1021 (2014)	1710 (2016), 1720 (2014), 1021 (2014), 1201 (2015), 1670 (2014), 472 (2013), 473 (2013), 1600 (2013), 1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)	1021 (2014), 1201 (2015), 1670 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Incident Management System (IMS)	A system that defines the roles and responsibilities to be assumed by responders and the standard operating procedures to be used in the management and direction of emergency incidents and other functions.	1071 (2016)	1710 (2016), 1720 (2014), 1021 (2014), 1201 (2015), 1670 (2014), 472 (2013), 473 (2013), 1600 (2013), 1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)	1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)
Incident Management System (IMS)	A system that defines the roles and responsibilities to be assumed by responders and the standard operating procedures to be used in the management and direction of emergency incidents and other functions.	1081 (2012)	1710 (2016), 1720 (2014), 1021 (2014), 1201 (2015), 1670 (2014), 472 (2013), 473 (2013), 1600 (2013), 1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)	1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)
Incident Management System (IMS)	A system that defines the roles and responsibilities to be assumed by responders and the standard operating procedures to be used in the management and direction of emergency incidents and other functions.	1143 (2014)	1710 (2016), 1720 (2014), 1021 (2014), 1201 (2015), 1670 (2014), 472 (2013), 473 (2013), 1600 (2013), 1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)	1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Incident Management System (IMS)	A system that defines the roles and responsibilities to be assumed by personnel and the operating procedures to be used in the management and direction of emergency operations; the system is also referred to as an incident command system (ICS).	1201 (2015)	1710 (2016), 1720 (2014), 1021 (2014), 1201 (2015), 1670 (2014), 472 (2013), 473 (2013), 1600 (2013), 1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)	1021 (2014), 1201 (2015), 1670 (2014)
Incident Management System (IMS)	A system that defines the roles and responsibilities to be assumed by responders and the standard operating procedures to be used in the management and direction of emergency incidents and other functions.	1410 (2015)	1710 (2016), 1720 (2014), 1021 (2014), 1201 (2015), 1670 (2014), 472 (2013), 473 (2013), 1600 (2013), 1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)	1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)
Incident Management System (IMS)	A system that defines the roles and responsibilities to be assumed by responders and the standard operating procedures to be used in the management and direction of emergency incidents and other functions.	1500 (2013)	1710 (2016), 1720 (2014), 1021 (2014), 1201 (2015), 1670 (2014), 472 (2013), 473 (2013), 1600 (2013), 1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)	1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Incident Management System (IMS)	A system that defines the roles and responsibilities to be assumed by responders and the standard operating procedures to be used in the management and direction of emergency incidents and other functions.	1521 (2015)	1710 (2016), 1720 (2014), 1021 (2014), 1201 (2015), 1670 (2014), 472 (2013), 473 (2013), 1600 (2013), 1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)	1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)
Incident Management System (IMS)	A system that defines the roles and responsibilities to be assumed by responders and the standard operating procedures to be used in the management and direction of emergency incidents and other functions.	1561 (2014)	1710 (2016), 1720 (2014), 1021 (2014), 1201 (2015), 1670 (2014), 472 (2013), 473 (2013), 1600 (2013), 1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)	1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)
Incident Management System (IMS)	A system that defines the roles and responsibilities to be assumed by responders and the standard operating procedures to be used in the management and direction of emergency incidents and other functions.	1584 (2015)	1710 (2016), 1720 (2014), 1021 (2014), 1201 (2015), 1670 (2014), 472 (2013), 473 (2013), 1600 (2013), 1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)	1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Incident Management System (IMS)	The combination of facilities, equipment, personnel, procedures, and communications operating within a common organizational structure and designed to aid in the management of resources during incidents.	1600 (2013)	1710 (2016), 1720 (2014), 1021 (2014), 1201 (2015), 1670 (2014), 472 (2013), 473 (2013), 1600 (2013), 1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)	1600 (2013)
Incident Management System (IMS)	A system that defines the roles and responsibilities to be assumed by personnel and the operating procedures to be used in the management and direction of emergency operations; the system is also referred to as an incident command system (ICS).	1670 (2014)	1710 (2016), 1720 (2014), 1021 (2014), 1201 (2015), 1670 (2014), 472 (2013), 473 (2013), 1600 (2013), 1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)	1021 (2014), 1201 (2015), 1670 (2014)
Incident Management System (IMS)	An organized system that defines the roles and responsibilities to be assumed by responders and the standard operating procedures to be used in the management and direction of emergency incidents and other functions.	1710 (2016)	1710 (2016), 1720 (2014), 1021 (2014), 1201 (2015), 1670 (2014), 472 (2013), 473 (2013), 1600 (2013), 1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)	1710 (2016), 1720 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Incident Management System (IMS)	An organized system that defines the roles and responsibilities to be assumed by responders and the standard operating procedures to be used in the management and direction of emergency incidents and other functions.	1720 (2014)	1710 (2016), 1720 (2014), 1021 (2014), 1201 (2015), 1670 (2014), 472 (2013), 473 (2013), 1600 (2013), 1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)	1710 (2016), 1720 (2014)
Incident Management System (IMS)	A plan that defines the roles and responsibilities to be assumed by personnel and the operating procedures to be used in the management and direction of emergency operations to include the incident command system, multi-agency coordination system, training, and management of resources.	472 (2013)	1710 (2016), 1720 (2014), 1021 (2014), 1201 (2015), 1670 (2014), 472 (2013), 473 (2013), 1600 (2013), 1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)	472 (2013), 473 (2013)
Incident Management System (IMS)	A plan that defines the roles and responsibilities to be assumed by personnel and the operating procedures to be used in the management and direction of emergency operations to include the incident command system, multi-agency coordination system, training, and management of resources.	473 (2013)	1710 (2016), 1720 (2014), 1021 (2014), 1201 (2015), 1670 (2014), 472 (2013), 473 (2013), 1600 (2013), 1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)	472 (2013), 473 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Incident Management System (IMS)	A system that defines the roles and responsibilities to be assumed by responders and the standard operating procedures to be used in the management and direction of emergency incidents and other functions.	600 (2015)	1710 (2016), 1720 (2014), 1021 (2014), 1201 (2015), 1670 (2014), 472 (2013), 473 (2013), 1600 (2013), 1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)	1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)
Incident Management System (IMS)	A system that defines the roles and responsibilities to be assumed by responders and the standard operating procedures to be used in the management and direction of emergency incidents and other functions.	610 (2014)	1710 (2016), 1720 (2014), 1021 (2014), 1201 (2015), 1670 (2014), 472 (2013), 473 (2013), 1600 (2013), 1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)	1071 (2016), 1081 (2012), 1143 (2014), 1410 (2015), 1500 (2013), 1521 (2015), 1561 (2014), 1584 (2015), 600 (2015), 610 (2014)
Incident Management System	A system that defines the roles and responsibilities to be assumed by responders and standard operating procedures to be used in the management and direction of emergency incidents and other functions.	1051 (2012)	1051 (2012), 1061 (2014), 1221 (2016)	1051 (2012)
Incident Management System	The combination of facilities, equipment, personnel, procedures, and communications operating within a common organizational structure with responsibility for the management of assigned resources to effectively accomplish stated objectives pertaining to an incident.	1061 (2014)	1051 (2012), 1061 (2014), 1221 (2016)	1061 (2014)
Incident Management System	A plan that defines the roles and responsibilities to be assumed by personnel and the operating procedures to be used in the management and direction of emergency operations.	1221 (2016)	1051 (2012), 1061 (2014), 1221 (2016)	1221 (2016)
Incident Management Team (IMT)	The Incident Commander and other incident management personnel assigned to an incident or planned event.	1026 (2014)	1026 (2014), 1561 (2014)	1026 (2014)
Incident Management Team (IMT)	The incident commander and appropriate command and general staff personnel assigned to an incident.	1561 (2014)	1026 (2014), 1561 (2014)	1561 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Incident Objectives	Statements of guidance and direction that are achievable, measurable, and necessary for the selection of appropriate strategy(ies) and the tactical direction of resources.	1026 (2014)	1026 (2014)	1026 (2014)
Incident or Onset Time	The time the incident occurred or the time that the symptoms developed.	450 (2013)	450 (2013)	450 (2013)
Incident Record	The official file on an incident.	901 (2011)	901 (2011)	901 (2011)
Incident Report	A document prepared by fire department personnel on a particular incident.	901 (2011)	901 (2011)	901 (2011)
Incident Response Plan	Written procedures, including standard operating guidelines, for managing an emergency response and operation.	1670 (2014)	1670 (2014)	1670 (2014)
Incident Safety Officer (ISO)	A member of the command staff responsible for monitoring and assessing safety hazards or unsafe situations and for developing measures for ensuring personnel safety.	1521 (2015)	1521 (2015)	1521 (2015)
Incident Safety Officer	A member of the command staff responsible for monitoring and assessing safety hazards and unsafe situations, and for developing measures for ensuring personnel safety.	1500 (2013)	1710 (2016), 1500 (2013)	1500 (2013)
Incident Safety Officer	A member of the command staff responsible for monitoring and assessing safety hazards or unsafe situations and for developing measures for ensuring personnel safety.	1710 (2016)	1710 (2016), 1500 (2013)	1710 (2016)
Incident Safety Plan	Hazard control strategies developed by the incident safety officer to address the incident action plan and the type of incident encountered.	1521 (2015)	1521 (2015)	1521 (2015)
Incident Scene	The location where activities related to a specific incident are conducted.	1521 (2015)	1521 (2015), 1561 (2014), 1670 (2014)	1521 (2015), 1561 (2014), 1670 (2014)
Incident Scene	The location where activities related to a specific incident are conducted.	1561 (2014)	1521 (2015), 1561 (2014), 1670 (2014)	1521 (2015), 1561 (2014), 1670 (2014)
Incident Scene	The location where activities related to a specific incident are conducted.	1670 (2014)	1521 (2015), 1561 (2014), 1670 (2014)	1521 (2015), 1561 (2014), 1670 (2014)
Incident Termination	The conclusion of emergency service operations at the scene of an incident, usually the departure of the last unit from the scene.	1561 (2014)	1561 (2014)	1561 (2014)
Incident	An occurrence, either human-caused or a natural phenomenon, that requires action or support by emergency services personnel to prevent or minimize loss of life or damage to property and/or natural resources.	1006 (2013)	901 (2011), 1006 (2013), 1026 (2014), 1051 (2012), 1143 (2014), 1250 (2015), 473 (2013), 1600 (2013), 472 (2013)	1006 (2013), 1026 (2014), 1051 (2012), 1143 (2014), 1250 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Incident	An occurrence, either human-caused or a natural phenomenon, that requires action or support by emergency services personnel to prevent or minimize loss of life or damage to property and/or natural resources.	1026 (2014)	901 (2011), 1006 (2013), 1026 (2014), 1051 (2012), 1143 (2014), 1250 (2015), 473 (2013), 1600 (2013), 472 (2013)	1006 (2013), 1026 (2014), 1051 (2012), 1143 (2014), 1250 (2015)
Incident	An occurrence, either human-caused or a natural phenomenon, that requires action or support by emergency services personnel to prevent or minimize loss of life or damage to property and/or natural resources.	1051 (2012)	901 (2011), 1006 (2013), 1026 (2014), 1051 (2012), 1143 (2014), 1250 (2015), 473 (2013), 1600 (2013), 472 (2013)	1006 (2013), 1026 (2014), 1051 (2012), 1143 (2014), 1250 (2015)
Incident	An occurrence, either human-caused or a natural phenomenon, that requires action or support by emergency services personnel to prevent or minimize loss of life or damage to property and/or natural resources.	1143 (2014)	901 (2011), 1006 (2013), 1026 (2014), 1051 (2012), 1143 (2014), 1250 (2015), 473 (2013), 1600 (2013), 472 (2013)	1006 (2013), 1026 (2014), 1051 (2012), 1143 (2014), 1250 (2015)
Incident	An occurrence, either human-caused or a natural phenomenon, that requires action or support by emergency services personnel to prevent or minimize loss of life or damage to property and/or natural resources.	1250 (2015)	901 (2011), 1006 (2013), 1026 (2014), 1051 (2012), 1143 (2014), 1250 (2015), 473 (2013), 1600 (2013), 472 (2013)	1006 (2013), 1026 (2014), 1051 (2012), 1143 (2014), 1250 (2015)
Incident	An event that has the potential to cause interruption, disruption, loss, emergency, crisis, disaster, or catastrophe.	1600 (2013)	901 (2011), 1006 (2013), 1026 (2014), 1051 (2012), 1143 (2014), 1250 (2015), 473 (2013), 1600 (2013), 472 (2013)	1600 (2013)
Incident	An emergency involving the release or potential release of hazardous materials/weapons of mass destruction (WMD).	472 (2013)	901 (2011), 1006 (2013), 1026 (2014), 1051 (2012), 1143 (2014), 1250 (2015), 473 (2013), 1600 (2013), 472 (2013)	472 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Incident	An emergency involving the release or potential release of hazardous materials/WMD.	473 (2013)	901 (2011), 1006 (2013), 1026 (2014), 1051 (2012), 1143 (2014), 1250 (2015), 473 (2013), 1600 (2013), 472 (2013)	473 (2013)
Incident	An event to which the reporting agency responds or should have responded.	901 (2011)	901 (2011), 1006 (2013), 1026 (2014), 1051 (2012), 1143 (2014), 1250 (2015), 473 (2013), 1600 (2013), 472 (2013)	901 (2011)
Incidental Liquid Use or Storage	Use or storage as a subordinate activity to that which establishes the occupancy or area classification.	1 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Incidental Liquid Use or Storage	Use or storage as a subordinate activity to that which establishes the occupancy or area classification.	30 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Incidental Occupancies Within Stations	The use of a portion of the station by others who are neither transit system employees nor passengers and where such space remains under the control of the system-operating authority.	130 (2014)	130 (2014)	130 (2014)
Incidental Testing Facility	An area within a production facility set aside for the purpose of conducting in-process control tests that are related to the production process.	2 (2016)	2 (2016), 45 (2015)	2 (2016), 45 (2015)
Incidental Testing Facility	An area within a production facility set aside for the purpose of conducting in-process control tests that are related to the production process.	45 (2015)	2 (2016), 45 (2015)	2 (2016), 45 (2015)
Incident/Tactical Dispatcher	A person serving as a specialized telecommunicator who responds to the scene of emergency, manages the flow of information from command center to communications center, and documents requests for and deployment of specialized teams, equipment, or agencies.	1061 (2014)	1061 (2014)	1061 (2014)
Incineration	Combustion or controlled burning of volatile organic matter in sludge and solid waste that reduces the volume of the material while producing heat, dry inorganic ash, and gaseous emissions.	820 (2016)	820 (2016)	820 (2016)
Incinerator	An appliance or combustion chamber for the reduction, by burning, of rubbish, garbage, and other wastes.	211 (2013)	82 (2014), 211 (2013)	211 (2013)
Incinerator	Equipment predominantly designed for burning solid waste.	82 (2014)	82 (2014), 211 (2013)	82 (2014)
Incipient Fire Fighting	Fire fighting performed inside or outside of an enclosed structure or building when the fire has not progressed beyond incipient stage.	1081 (2012)	1081 (2012), 600 (2015)	1081 (2012), 600 (2015)
Incipient Fire Fighting	Fire fighting performed inside or outside of an enclosed structure or building when the fire has not progressed beyond incipient stage.	600 (2015)	1081 (2012), 600 (2015)	1081 (2012), 600 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Incipient Stage Fire	A fire which is in the initial or beginning stage and which can be controlled or extinguished by portable fire extinguishers, Class II standpipe or small hose systems without the need for protective clothing or breathing apparatus.	600 (2015)	600 (2015)	600 (2015)
Incipient Stage	Refers to the severity of a fire where the progression is in the early stage and has not developed beyond that which can be extinguished using portable fire extinguishers or handlines flowing up to 473 L/min (125 gpm).	1081 (2012)	610 (2014), 1410 (2015), 1081 (2012)	1081 (2012)
Incipient Stage	The early stage of fire development where the fire's progression is limited to a fuel source and the thermal hazard is localized to the area of the burning material.	1410 (2015)	610 (2014), 1410 (2015), 1081 (2012)	1410 (2015)
Incipient Stage	The early stage of a fire, in which the progression has not developed beyond that which can be extinguished using either portable fire extinguishers or handlines flowing up to 473 L/min (125 gpm).	610 (2014)	610 (2014), 1410 (2015), 1081 (2012)	610 (2014)
Incipient-Stage Fire	A fire that is in the initial or beginning stage and that can be controlled or extinguished by portable extinguishers or small amounts of dry extinguishing agents, without the need for protective clothing or breathing apparatus.	484 (2015)	484 (2015)	484 (2015)
Incline Plane	A lifting method that provides mechanical advantage by distributing the work required to lift a load over a distance along an incline rather than straight up and down.	1006 (2013)	1006 (2013)	1006 (2013)
Incompatible [Hazardous] Material	Materials that, when in contact with each other, have the potential to react in a manner that generates heat, fumes, gases, or by-products that are hazardous to life or property.	55 (2016)	55 (2016)	55 (2016)
Incompatible Material	Materials that, when in contact with each other, have the potential to react in a manner that generates heat, fumes, gases or by-products that are hazardous to life or property.	1 (2015)	1 (2015), 400 (2016), 5000 (2015)	1 (2015), 400 (2016)
Incompatible Material	Materials that, when in contact with each other, have the potential to react in a manner that generates heat, fumes, gases or by-products that are hazardous to life or property.	400 (2016)	1 (2015), 400 (2016), 5000 (2015)	1 (2015), 400 (2016)
Incompatible Material	Materials that, when in contact with each other, have the potential to react in a manner that generates heat, fumes, gases, or by-products that are hazardous to life or property. (BLD-IND)	5000 (2015)	1 (2015), 400 (2016), 5000 (2015)	5000 (2015)
Incompatible Materials	Materials that, when making contact with each other in an upset condition, can react in a manner that generates heat, fumes, gases, or by-products that could cause damage to life or property.	318 (2015)	318 (2015), 495 (2013)	318 (2015)
Incompatible Material(s)	Materials that, when in contact with each other and outside of the condition of intended use, have the potential to react in a manner that generates heat, fumes, gases, or by-products that are hazardous to life and property.	495 (2013)	318 (2015), 495 (2013)	495 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Increased Safety "e."	Type of protection applied to electrical equipment that does not produce arcs or sparks in normal service and under specified abnormal conditions, in which additional measures are applied so as to give increased security against the possibility of excessive temperatures and of the occurrence of arcs and sparks.	70 (2014)	70 (2014)	70 (2014)
Indeterminate Special Atmosphere	A special atmosphere that contains components that, in their pure state, are flammable but that, in the mixtures used (diluted with nonflammable gases), are not reliably and predictably flammable.	86 (2015)	86 (2015)	86 (2015)
Indicating Valve	A valve that has components that show if the valve is open or closed. Examples are outside screw and yoke (OS&Y) gate valves and underground gate valves with indicator posts.	1 (2015)	24 (2016), 13 (2016), 1 (2015)	1 (2015)
Indicating Valve	A valve that has components that provide the valve operating position, open or closed.	13 (2016)	24 (2016), 13 (2016), 1 (2015)	13 (2016)
Indicating Valve	A valve that has components that provide the valve operating condition, open or closed.	24 (2016)	24 (2016), 13 (2016), 1 (2015)	24 (2016)
Indicator	A mechanical or electrical device that shows when an extinguishing system or a critical component of it is ready to operate or if it has already operated.	17 (2013)	17 (2013), 17A (2013), 496 (2013)	17 (2013)
Indicator	A mechanical or electrical device that shows when an extinguishing system or critical component of it is ready to operate or if it has already operated.	17A (2013)	17 (2013), 17A (2013), 496 (2013)	17A (2013)
Indicator	A piece of equipment that shows flows or pressure and is monitored periodically, consistent with the requirement of the application.	496 (2013)	17 (2013), 17A (2013), 496 (2013)	496 (2013)
Indirect Attack	Fire-fighting operations involving the application of extinguishing agents to reduce the buildup of heat released from a fire without applying the agent directly onto the burning fuel.	1145 (2011)	1145 (2011), 18A (2011)	1145 (2011), 18A (2011)
Indirect Attack	Fire-fighting operations involving the application of extinguishing agents to reduce the buildup of heat released from a fire without applying the agent directly onto the burning fuel.	18A (2011)	1145 (2011), 18A (2011)	1145 (2011), 18A (2011)
Indirect Contact	Contact of persons with exposed conductive parts that have become live under fault conditions.	79 (2015)	79 (2015)	79 (2015)
Indirect Electric Vaporizer	An immersion-type vaporizer wherein the electric element heats an interface solution in which the LP-Gas heat exchanger is immersed or heats an intermediate heat sink.	58 (2014)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Indirect Electric Vaporizer	An immersion-type vaporizer wherein the electric element heats an interface solution in which the LP-Gas heat exchanger is immersed or heats an intermediate heat sink.	59 (2015)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Indirect (or Indirect-Fired) Vaporizer	A vaporizer in which heat furnished by steam, hot water, the ground, surrounding air, or other heating medium is applied to a vaporizing chamber or to tubing, pipe coils, or other heat exchange surface containing the liquid LP-Gas to be vaporized; the heating of the medium used is at a point remote from the vaporizer.	58 (2014)	58 (2014), 59 (2015)	58 (2014), 59 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Indirect (or Indirect-Fired) Vaporizer	A vaporizer in which heat furnished by steam, hot water, the ground, surrounding air, or other heating medium is applied to a vaporizing chamber or to tubing, pipe coils, or other heat exchange surface containing the liquid LP-Gas to be vaporized; the heating of the medium used is at a point remote from the vaporizer.	59 (2015)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Indirect-Fired Appliance	A fuel-burning appliance in which products of combustion (flue gases) are not mixed in the appliance with the medium (e.g., air) being heated.	31 (2011)	31 (2011)	31 (2011)
Indirect-Fired Heating System	A heating system in which the products of combustion do not enter the work chamber.	86 (2015)	86 (2015)	86 (2015)
Indirect-Fired Internal Heating System	A heating system of gastight radiators containing burners not in contact with the oven atmosphere.	86 (2015)	86 (2015)	86 (2015)
Individual Air Management Program	A program to develop an individual's awareness of his or her personal air consumption rate while wearing respiratory protection equipment in a work mode.	1404 (2013)	1404 (2013), 1407 (2015)	1404 (2013), 1407 (2015)
Individual Air Management Program	A program to develop an individual's awareness of his or her personal air consumption rate while wearing respiratory protection equipment in a work mode.	1407 (2015)	1404 (2013), 1407 (2015)	1404 (2013), 1407 (2015)
Individual Area of Specialization	The qualifications or functions of a specific job(s) associated with chemicals and/or containers used within an organization.	472 (2013)	472 (2013)	472 (2013)
Individual Fuel Package	An item or a group of items for which the fire test response characteristics are to be measured.	289 (2013)	289 (2013)	289 (2013)
Individual System	A system with no interconnections or a system within an integrated system to the point of interconnection or to the interface device.	3 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Individual System	A system with no interconnections or a system within an integrated system to the point of interconnection or to the interface device.	4 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Individual Vent	A pipe or anti-siphon trap vent device installed to vent a single fixture drain.	1192 (2015)	1192 (2015)	1192 (2015)
Indoor Area [Gas]	An area that is within a building or structure having overhead cover, other than a structure qualifying as "weather protection" in accordance with Section 6.6 of NFPA 55. (See also 3.3.2.4, Outdoor Area.)	400 (2016)	400 (2016)	400 (2016)
Indoor Area	An area that is within a building or structure having overhead cover, other than a structure qualifying as "weather protection" in accordance with Section 6.6 of NFPA 55, Compressed Gases and Cryogenic Fluids Code.	1 (2015)	55 (2016), 2 (2016), 1 (2015), 52 (2013)	1 (2015)
Indoor Area	An area that is within a building or structure having overhead cover, other than a structure qualifying as "weather protection" in accordance with Section 6.6. (See also 3.3.6.5, Outdoor Area.)	2 (2016)	55 (2016), 2 (2016), 1 (2015), 52 (2013)	2 (2016)
Indoor Area	An area that is within a building or structure having overhead cover, other than a structure qualifying as "weather protection." (See also 3.3.2.3, Outdoor Area.)	52 (2013)	55 (2016), 2 (2016), 1 (2015), 52 (2013)	52 (2013)
Indoor Area	An area that is within a building or structure having overhead cover, other than a structure qualifying as "weather protection" in accordance with Section 6.6.	55 (2016)	55 (2016), 2 (2016), 1 (2015), 52 (2013)	55 (2016)
Indoor Installation [Fuel Cell Power System]	A fuel cell power system [other than a portable or micro fuel cell power system] completely surrounded and enclosed by walls, a roof, and a floor.	2 (2016)	2 (2016)	2 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Indoor Installation	A fuel cell power system completely surrounded and enclosed by walls, a roof, and a floor.	853 (2015)	853 (2015)	853 (2015)
Induced Draft (ID) Fan	A fan downstream of the combustion process used to remove the products of combustion from the boiler, HRSG, or flue gas ductwork.	85 (2015)	85 (2015)	85 (2015)
Induction Bar	A device that produces air ions by means of corona discharge when in close proximity to a charged nonconductive surface.	77 (2014)	77 (2014)	77 (2014)
Induction Charging	The act of charging an object by bringing it near another charged object, then touching the first object to ground; also known as induction. Charge polarization is induced on a grounded object in the vicinity of a charged surface due to the electric field existing between the object and the surface. If the ground connection is removed from the object during this period, the induced charge remains on the object. Induction charging occurs where a person walks from a conductive floor covering onto an insulating floor in the presence of an electric field.	77 (2014)	77 (2014)	77 (2014)
Induction Heating, Melting, and Welding	The heating, melting, or welding of a nominally conductive material due to its own I <sup>2</sup> R losses when the material is placed in a varying electromagnetic field.	70 (2014)	70 (2014)	70 (2014)
Induction Heating System	A system in which heat is generated in a pipeline or vessel wall by inducing current and hysteresis effect in the pipeline or vessel wall from an external isolated ac field source.	70 (2014)	86 (2015), 70 (2014)	70 (2014)
Induction Heating System	A heating system by means of which a current-carrying conductor induces the transfer of electrical energy to the work by eddy currents.	86 (2015)	86 (2015), 70 (2014)	86 (2015)
Induction	The process by which charges are moved to new locations on a conductor by the action of an electric field or the movement of a conductor into the influence of an existing electric field.	77 (2014)	77 (2014)	77 (2014)
Inductive Reasoning	The process by which a person starts from a particular experience and proceeds to generalizations. The process by which hypotheses are developed based upon observable or known facts and the training, experience, knowledge, and expertise of the observer.	921 (2014)	921 (2014)	921 (2014)
Industrial Control Panel	An assembly of two or more components consisting of one of the following: (1) power circuit components only, such as motor controllers, overload relays, fused disconnect switches, and circuit breakers; (2) control circuit components only, such as pushbuttons, pilot lights, selector switches, timers, switches, and control relays; (3) a combination of power and control circuit components. These components, with associated wiring and terminals, are mounted on, or contained within, an enclosure or mounted on a subpanel. The industrial control panel does not include the controlled equipment.	79 (2015)	79 (2015)	79 (2015)
Industrial Facility	A facility in which products are manufactured or in which processing, assembling, mixing, packaging, finishing, decorating, or repair operations are conducted.	730 (2014)	730 (2014)	730 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Industrial Fire Brigade Apparatus	An industrial fire brigade emergency response vehicle designed and intended primarily for fire suppression, rescue, or other specialized function that includes pumpers, foam apparatus, aerial ladders, rescue vehicles, and other such apparatus.	1081 (2012)	1081 (2012)	1081 (2012)
Industrial Fire Brigade Leader	An individual responsible for overseeing the performance or activity of other members.	1081 (2012)	1081 (2012)	1081 (2012)
Industrial Fire Brigade Management	The individual designated by top management to be responsible for the organization, management, and functions of the industrial fire brigade.	1081 (2012)	1081 (2012)	1081 (2012)
Industrial Fire Brigade Training Coordinator	The designated company representative with responsibility for coordinating effective, consistent, and quality training within the industrial fire brigade training and education program.	1081 (2012)	1081 (2012)	1081 (2012)
Industrial Fire Brigade	An organized group of employees within an industrial occupancy who are knowledgeable, trained, and skilled in at least basic fire fighting operations, and whose full-time occupation might or might not be the provision of fire suppression and related activities for their employer.	1081 (2012)	1451 (2013), 1500 (2013), 1521 (2015), 1561 (2014), 804 (2015), 805 (2015), 806 (2015), 1081 (2012)	1081 (2012)
Industrial Fire Brigade	An organized group of employees within an industrial occupancy who are knowledgeable, trained, and skilled in at least basic fire-fighting operations, and whose full-time occupation might or might not be the provision of fire suppression and related activities for their employer.	1451 (2013)	1451 (2013), 1500 (2013), 1521 (2015), 1561 (2014), 804 (2015), 805 (2015), 806 (2015), 1081 (2012)	1451 (2013), 1500 (2013), 1521 (2015), 1561 (2014), 804 (2015), 805 (2015), 806 (2015)
Industrial Fire Brigade	An organized group of employees within an industrial occupancy who are knowledgeable, trained, and skilled in at least basic fire-fighting operations, and whose full-time occupation might or might not be the provision of fire suppression and related activities for their employer.	1500 (2013)	1451 (2013), 1500 (2013), 1521 (2015), 1561 (2014), 804 (2015), 805 (2015), 806 (2015), 1081 (2012)	1451 (2013), 1500 (2013), 1521 (2015), 1561 (2014), 804 (2015), 805 (2015), 806 (2015)
Industrial Fire Brigade	An organized group of employees within an industrial occupancy who are knowledgeable, trained, and skilled in at least basic fire-fighting operations, and whose full-time occupation might or might not be the provision of fire suppression and related activities for their employer.	1521 (2015)	1451 (2013), 1500 (2013), 1521 (2015), 1561 (2014), 804 (2015), 805 (2015), 806 (2015), 1081 (2012)	1451 (2013), 1500 (2013), 1521 (2015), 1561 (2014), 804 (2015), 805 (2015), 806 (2015)
Industrial Fire Brigade	An organized group of employees within an industrial occupancy who are knowledgeable, trained, and skilled in at least basic fire-fighting operations, and whose full-time occupation might or might not be the provision of fire suppression and related activities for their employer.	1561 (2014)	1451 (2013), 1500 (2013), 1521 (2015), 1561 (2014), 804 (2015), 805 (2015), 806 (2015), 1081 (2012)	1451 (2013), 1500 (2013), 1521 (2015), 1561 (2014), 804 (2015), 805 (2015), 806 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Industrial Fire Brigade	An organized group of employees within an industrial occupancy who are knowledgeable, trained, and skilled in at least basic fire-fighting operations, and whose full-time occupation might or might not be the provision of fire suppression and related activities for their employer.	804 (2015)	1451 (2013), 1500 (2013), 1521 (2015), 1561 (2014), 804 (2015), 805 (2015), 806 (2015), 1081 (2012)	1451 (2013), 1500 (2013), 1521 (2015), 1561 (2014), 804 (2015), 805 (2015), 806 (2015)
Industrial Fire Brigade	An organized group of employees within an industrial occupancy who are knowledgeable, trained, and skilled in at least basic fire-fighting operations, and whose full-time occupation might or might not be the provision of fire suppression and related activities for their employer.	805 (2015)	1451 (2013), 1500 (2013), 1521 (2015), 1561 (2014), 804 (2015), 805 (2015), 806 (2015), 1081 (2012)	1451 (2013), 1500 (2013), 1521 (2015), 1561 (2014), 804 (2015), 805 (2015), 806 (2015)
Industrial Fire Brigade	An organized group of employees within an industrial occupancy who are knowledgeable, trained, and skilled in at least basic fire-fighting operations, and whose full-time occupation might or might not be the provision of fire suppression and related activities for their employer.	806 (2015)	1451 (2013), 1500 (2013), 1521 (2015), 1561 (2014), 804 (2015), 805 (2015), 806 (2015), 1081 (2012)	1451 (2013), 1500 (2013), 1521 (2015), 1561 (2014), 804 (2015), 805 (2015), 806 (2015)
Industrial High-Heat Appliance	An industrial appliance that is larger than 100 ft <sup>3</sup> (2.8 m <sup>3</sup> ) in size, excluding blower compartment, fan compartment, and burner equipment, such as a billet or bloom furnace, a blast furnace, a brass melter, a cupola, a glass furnace, an open-hearth furnace, a ceramic kiln, or a vitreous enameling oven for ferrous materials.	31 (2011)	31 (2011)	31 (2011)
Industrial Low-Heat Appliance	An industrial appliance such as a floor-mounted or suspended-type warm-air furnace that is larger than 100 ft <sup>3</sup> (2.8 m <sup>3</sup> ) in size, excluding blower compartment, fan compartment, and burner equipment; a steam boiler that operates at pressures that do not exceed a gauge pressure of 50 psi (gauge pressure of 345 kPa) and is larger than 100 ft <sup>3</sup> (2.8 m <sup>3</sup> ) in size, excluding burner equipment; a water boiler that operates at water temperatures of not more than the temperature of saturated steam at pressures that do not exceed a gauge pressure of 50 psi (gauge pressure of 345 kPa) and is larger than 100 ft <sup>3</sup> (2.8 m <sup>3</sup> ), excluding burner equipment; a floor mounted or suspended type unit heater larger than 100 ft <sup>3</sup> (2.8 m <sup>3</sup> ) in size, excluding blower compartment, fan compartment, and burner equipment; a commercial cooking range; a bake oven; a candy furnace; a stereotype furnace; a drying and curing appliance; or any other process appliance in which materials are heated or melted at temperatures (excluding flue gas temperature) that do not exceed 600°F (316°C).	31 (2011)	31 (2011)	31 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Industrial Machinery (Machine)	A power-driven machine (or a group of machines working together in a coordinated manner), not portable by hand while working, that is used to process material by cutting; forming; pressure; electrical, thermal, or optical techniques; lamination; or a combination of these processes. It can include associated equipment used to transfer material or tooling, including fixtures, to assemble/disassemble, to inspect or test, or to package. [The associated electrical equipment, including the logic controller(s) and associated software or logic together with the machine actuators and sensors, are considered as part of the industrial machine.]	70 (2014)	70 (2014), 79 (2015)	70 (2014), 79 (2015)
Industrial Machinery (Machine)	A power-driven machine (or a group of machines working together in a coordinated manner), not portable by hand while working, that is used to process material by cutting; forming; pressure; electrical, thermal, or optical techniques; lamination; or a combination of these processes. It can include associated equipment used to transfer material or tooling, including fixtures, to assemble/disassemble, to inspect or test, or to package. [The associated electrical equipment, including the logic controller(s) and associated software or logic together with the machine actuators and sensors, are considered as part of the industrial machine.]	79 (2015)	70 (2014), 79 (2015)	70 (2014), 79 (2015)
Industrial Manufacturing System	A systematic array of one or more industrial machines that is not portable by hand and includes any associated material handling, manipulating, gauging, measuring, or inspection equipment.	79 (2015)	79 (2015)	79 (2015)
Industrial Medium-Heat Appliance	A steam boiler that operates at pressures that exceed a gauge pressure of 50 psi (gauge pressure of 345 kPa) or an industrial appliance larger than 100 ft <sup>3</sup> (2.8 m <sup>3</sup> ) in size, excluding blower compartment, fan compartment, and burner equipment, such as an annealing furnace (glass or metal), a charcoal furnace, a galvanizing furnace, a gas producer, or a commercial or industrial incinerator.	31 (2011)	31 (2011)	31 (2011)
Industrial Occupancy	An occupancy in which products are manufactured or in which processing, assembling, mixing, packaging, finishing, decorating, or repair operations are conducted.	1 (2015)	5000 (2015), 58 (2014), 1 (2015), 1620 (2015), 30 (2015), 400 (2015), 400 (2016), 45 (2015), 59 (2015), 101 (2015)	1 (2015), 1620 (2015), 30 (2015), 400 (2016), 45 (2015), 59 (2015)
Industrial Occupancy	An occupancy in which products are manufactured or in which processing, assembling, mixing, packaging, finishing, decorating, or repair operations are conducted. (SAF-IND)	101 (2015)	5000 (2015), 58 (2014), 1 (2015), 1620 (2015), 30 (2015), 400 (2016), 45 (2015), 59 (2015), 101 (2015)	101 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Industrial Occupancy	An occupancy in which products are manufactured or in which processing, assembling, mixing, packaging, finishing, decorating, or repair operations are conducted.	1620 (2015)	5000 (2015), 58 (2014), 1 (2015), 1620 (2015), 30 (2015), 400 (2015), 400 (2016), 45 (2015), 59 (2015), 101 (2015)	1 (2015), 1620 (2015), 30 (2015), 400 (2016), 45 (2015), 59 (2015)
Industrial Occupancy	An occupancy in which products are manufactured or in which processing, assembling, mixing, packaging, finishing, decorating, or repair operations are conducted.	30 (2015)	5000 (2015), 58 (2014), 1 (2015), 1620 (2015), 30 (2015), 400 (2015), 400 (2016), 45 (2015), 59 (2015), 101 (2015)	1 (2015), 1620 (2015), 30 (2015), 400 (2016), 45 (2015), 59 (2015)
Industrial Occupancy	An occupancy in which products are manufactured or in which processing, assembling, mixing, packaging, finishing, decorating, or repair operations are conducted.	400 (2016)	5000 (2015), 58 (2014), 1 (2015), 1620 (2015), 30 (2015), 400 (2015), 400 (2016), 45 (2015), 59 (2015), 101 (2015)	1 (2015), 1620 (2015), 30 (2015), 400 (2016), 45 (2015), 59 (2015)
Industrial Occupancy	An occupancy in which products are manufactured or in which processing, assembling, mixing, packaging, finishing, decorating, or repair operations are conducted.	45 (2015)	5000 (2015), 58 (2014), 1 (2015), 1620 (2015), 30 (2015), 400 (2015), 400 (2016), 45 (2015), 59 (2015), 101 (2015)	1 (2015), 1620 (2015), 30 (2015), 400 (2016), 45 (2015), 59 (2015)
Industrial Occupancy	An occupancy in which products are manufactured or in which processing, assembling, mixing, packaging, finishing, decorating, or repair operations are conducted. (BLD-IND)	5000 (2015)	5000 (2015), 58 (2014), 1 (2015), 1620 (2015), 30 (2015), 400 (2015), 400 (2016), 45 (2015), 59 (2015), 101 (2015)	5000 (2015)
Industrial Occupancy	Includes factories that manufacture products of all kinds and properties devoted to operations such as processing, assembling, mixing, packaging, finishing or decorating, and repairing.	58 (2014)	5000 (2015), 58 (2014), 1 (2015), 1620 (2015), 30 (2015), 400 (2015), 400 (2016), 45 (2015), 59 (2015), 101 (2015)	58 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Industrial Occupancy	An occupancy in which products are manufactured or in which processing, assembling, mixing, packaging, finishing, decorating, or repair operations are conducted.	59 (2015)	5000 (2015), 58 (2014), 1 (2015), 1620 (2015), 30 (2015), 400 (2015), 45 (2016), 59 (2015), 101 (2015)	1 (2015), 1620 (2015), 30 (2015), 400 (2016), 45 (2015), 59 (2015)
Industrial Personnel	Workers who might be exposed to flash fire.	2112 (2012)	2112 (2012)	2112 (2012)
Industrial Plant	A facility that stores LP-Gas in containers of water capacity more than 4000 gal (15.2 m <sup>3</sup> ) for use at the facility or to distribute vapor to other facilities.	58 (2014)	58 (2014)	58 (2014)
Industrial Sewer	A sewer intended to receive only industrial wastewater or other liquid or water-carried wastes that is located on a private property, owned and operated to carry industry-specific contaminants, and properly treated to federal and state requirements before direct discharge or receives proper pre-treatment in accordance with federal or state requirements before discharge to a municipal sewer system. (See also 3.3.49.9, Sanitary Sewer; 3.3.49.10, Storm Sewer; and 3.3.49.4, Combined Sewer.)	820 (2016)	820 (2016)	820 (2016)
Industrial Waste	Generally liquid, solid, or gaseous wastes originating from the manufacture of specific products.	820 (2016)	820 (2016)	820 (2016)
Industrialized Unit	A factory-built structure, designed for either permanent site installation or as a portable unit, and constructed to the requirements of a model building code or other state construction regulations.	901 (2011)	901 (2011)	901 (2011)
Industry- or Commodity-Specific NFPA Standard	An NFPA code or standard whose intent as documented within its purpose or scope is to address fire and explosion hazards of a combustible particulate solid.	652 (2016)	652 (2016)	652 (2016)
Inert Atmosphere	An atmosphere in which combustion cannot occur.	410 (2015)	410 (2015)	410 (2015)
Inert Cryogenic Fluid	A cryogenic fluid that vaporizes to produce an inert gas when in its vapor state.	1 (2015)	1 (2015), 400 (2016), 55 (2016)	1 (2015)
Inert Cryogenic Fluid	A cryogenic fluid that vaporizes to produce an inert gas when in its vapor state.	400 (2016)	1 (2015), 400 (2016), 55 (2016)	400 (2016), 55 (2016)
Inert Cryogenic Fluid	A cryogenic fluid that vaporizes to produce an inert gas when in its vapor state.	55 (2016)	1 (2015), 400 (2016), 55 (2016)	400 (2016), 55 (2016)
Inert Gas Agent	An agent that contains as primary components one or more of the gases helium, neon, argon, or nitrogen. Inert gas agents that are blends of gases can also contain carbon dioxide as a secondary component.	2001 (2015)	2001 (2015)	2001 (2015)
Inert Gas [Gas]	A nonreactive, nonflammable, noncorrosive gas such as argon, helium, krypton, neon, nitrogen, and xenon.	400 (2016)	400 (2016)	400 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Inert Gas	A nonreactive, nonflammable, noncorrosive gas such as argon, helium, krypton, neon, nitrogen, and xenon.	1 (2015)	35 (2011), 329 (2015), 85 (2015), 326 (2015), 1 (2015), 2 (2016), 55 (2016), 56 (2014), 56 (PS) (2012), 77 (2014), 5000 (2015), 36 (2013), 410 (2015), 69 (2014)	1 (2015), 2 (2016), 55 (2016), 56 (2014), 56 (PS) (2012)
Inert Gas	A nonreactive, nonflammable, noncorrosive gas such as argon, helium, krypton, neon, nitrogen, and xenon.	2 (2016)	35 (2011), 329 (2015), 85 (2015), 326 (2015), 1 (2015), 2 (2016), 55 (2016), 56 (2014), 56 (PS) (2012), 77 (2014), 5000 (2015), 36 (2013), 410 (2015), 69 (2014)	1 (2015), 2 (2016), 55 (2016), 56 (2014), 56 (PS) (2012)
Inert Gas	For purposes of tank entry, cleaning, or repair, a gas that is nonflammable, chemically inactive, noncontaminating for the use intended, and oxygen-deficient to the extent required.	326 (2015)	35 (2011), 329 (2015), 85 (2015), 326 (2015), 1 (2015), 2 (2016), 55 (2016), 56 (2014), 56 (PS) (2012), 77 (2014), 5000 (2015), 36 (2013), 410 (2015), 69 (2014)	326 (2015)
Inert Gas	For the purpose of handling releases of flammable and combustible liquids and gases, a gas that is nonflammable, chemically inactive, noncontaminating for the use intended, and oxygen-deficient to the extent required.	329 (2015)	35 (2011), 329 (2015), 85 (2015), 326 (2015), 1 (2015), 2 (2016), 55 (2016), 56 (2014), 56 (PS) (2012), 77 (2014), 5000 (2015), 36 (2013), 410 (2015), 69 (2014)	329 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Inert Gas	For purposes of this standard, a gas that is nonflammable, chemically inactive, noncontaminating for the use intended, and oxygen-deficient to the extent required.	35 (2011)	35 (2011), 329 (2015), 85 (2015), 326 (2015), 1 (2015), 2 (2016), 55 (2016), 56 (2014), 56 (PS) (2012), 77 (2014), 5000 (2015), 36 (2013), 410 (2015), 69 (2014)	35 (2011)
Inert Gas	A gas that is noncombustible and nonreactive.	36 (2013)	35 (2011), 329 (2015), 85 (2015), 326 (2015), 1 (2015), 2 (2016), 55 (2016), 56 (2014), 56 (PS) (2012), 77 (2014), 5000 (2015), 36 (2013), 410 (2015), 69 (2014)	36 (2013), 410 (2015), 69 (2014)
Inert Gas	A gas that is noncombustible and nonreactive.	410 (2015)	35 (2011), 329 (2015), 85 (2015), 326 (2015), 1 (2015), 2 (2016), 55 (2016), 56 (2014), 56 (PS) (2012), 77 (2014), 5000 (2015), 36 (2013), 410 (2015), 69 (2014)	36 (2013), 410 (2015), 69 (2014)
Inert Gas	A nonreactive, nonflammable, noncorrosive gas such as argon, helium, krypton, neon, nitrogen, and xenon. (BLD-IND)	5000 (2015)	35 (2011), 329 (2015), 85 (2015), 326 (2015), 1 (2015), 2 (2016), 55 (2016), 56 (2014), 56 (PS) (2012), 77 (2014), 5000 (2015), 36 (2013), 410 (2015), 69 (2014)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Inert Gas	A nonreactive, nonflammable, noncorrosive gas such as argon, helium, krypton, neon, nitrogen, and xenon.	55 (2016)	35 (2011), 329 (2015), 85 (2015), 326 (2015), 1 (2015), 2 (2016), 55 (2016), 56 (2014), 56 (PS) (2012), 77 (2014), 5000 (2015), 36 (2013), 410 (2015), 69 (2014)	1 (2015), 2 (2016), 55 (2016), 56 (2014), 56 (PS) (2012)
Inert Gas	A nonreactive, nonflammable, noncorrosive gas such as argon, helium, krypton, neon, nitrogen, and xenon.	56 (2014)	35 (2011), 329 (2015), 85 (2015), 326 (2015), 1 (2015), 2 (2016), 55 (2016), 56 (2014), 56 (PS) (2012), 77 (2014), 5000 (2015), 36 (2013), 410 (2015), 69 (2014)	1 (2015), 2 (2016), 55 (2016), 56 (2014), 56 (PS) (2012)
Inert Gas	A nonreactive, nonflammable, noncorrosive gas such as argon, helium, krypton, neon, nitrogen, and xenon.	56 (PS) (2012)	35 (2011), 329 (2015), 85 (2015), 326 (2015), 1 (2015), 2 (2016), 55 (2016), 56 (2014), 56 (PS) (2012), 77 (2014), 5000 (2015), 36 (2013), 410 (2015), 69 (2014)	1 (2015), 2 (2016), 55 (2016), 56 (2014), 56 (PS) (2012)
Inert Gas	A gas that is noncombustible and nonreactive.	69 (2014)	35 (2011), 329 (2015), 85 (2015), 326 (2015), 1 (2015), 2 (2016), 55 (2016), 56 (2014), 56 (PS) (2012), 77 (2014), 5000 (2015), 36 (2013), 410 (2015), 69 (2014)	36 (2013), 410 (2015), 69 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Inert Gas	For the purpose of controlling static electric hazards, a nonflammable, nonreactive gas that renders the combustible material in a system incapable of supporting combustion.	77 (2014)	35 (2011), 329 (2015), 85 (2015), 326 (2015), 1 (2015), 2 (2016), 55 (2016), 56 (2014), 56 (PS) (2012), 77 (2014), 5000 (2015), 36 (2013), 410 (2015), 69 (2014)	77 (2014)
Inert Gas	Any gas that is nonflammable, chemically inactive, noncontaminating for the use intended, and oxygen deficient to the extent required.	85 (2015)	35 (2011), 329 (2015), 85 (2015), 326 (2015), 1 (2015), 2 (2016), 55 (2016), 56 (2014), 56 (PS) (2012), 77 (2014), 5000 (2015), 36 (2013), 410 (2015), 69 (2014)	85 (2015)
Inert Special Atmosphere (Purge Gas)	A special atmosphere of nonflammable gases that contains less than 1 percent oxygen.	86 (2015)	86 (2015)	86 (2015)
Inerting	A technique by which the atmosphere in a tank or container is rendered nonignitable or nonreactive by the addition of an inert gas.	326 (2015)	36 (2013), 35 (2011), 326 (2015), 329 (2015), 33 (2016), 69 (2014)	326 (2015), 329 (2015)
Inerting	A technique by which the atmosphere in a tank or container is rendered nonignitable or nonreactive by the addition of an inert gas.	329 (2015)	36 (2013), 35 (2011), 326 (2015), 329 (2015), 33 (2016), 69 (2014)	326 (2015), 329 (2015)
Inerting	A technique by which a combustible mixture is rendered nonignitable by adding an inert gas or a noncombustible dust.	33 (2016)	36 (2013), 35 (2011), 326 (2015), 329 (2015), 33 (2016), 69 (2014)	33 (2016)
Inerting	A technique by which a combustible mixture is rendered nonignitable by the addition of an inert gas.	35 (2011)	36 (2013), 35 (2011), 326 (2015), 329 (2015), 33 (2016), 69 (2014)	35 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Inerting	For the purpose of this standard, a technique by which a combustible mixture is rendered nonignitable by adding an inert gas.	36 (2013)	36 (2013), 35 (2011), 326 (2015), 329 (2015), 33 (2016), 69 (2014)	36 (2013)
Inerting	A technique by which a combustible mixture is rendered nonignitable by adding an inert gas or a noncombustible dust. (See also 3.3.1, Blanketing.)	69 (2014)	36 (2013), 35 (2011), 326 (2015), 329 (2015), 33 (2016), 69 (2014)	69 (2014)
Infant Restraint Seat	A seat capable of transporting an infant 22 lb (10 kg) or less in accordance with 49 CFR 571, FMVSS 213 and mounted in accordance with the seat manufacturer's recommendation.	1917 (2016)	1917 (2016)	1917 (2016)
Infection Control Officer	The person or persons within the fire department who are responsible for managing the department infection control program and for coordinating efforts surrounding the investigation of an exposure.	1581 (2015)	1581 (2015)	1581 (2015)
Infection Control Program	The fire department's formal policy and implementation of procedures relating to the control of infectious and communicable disease hazards where employees, patients, or the general public could be exposed to blood, body fluids, or other potentially infectious materials in the fire department work environment.	1500 (2013)	1500 (2013), 1581 (2015), 1582 (2013)	1500 (2013), 1581 (2015), 1582 (2013)
Infection Control Program	The fire department's formal policy and implementation of procedures relating to the control of infectious and communicable disease hazards where employees, patients, or the general public could be exposed to blood, body fluids, or other potentially infectious materials in the fire department work environment.	1581 (2015)	1500 (2013), 1581 (2015), 1582 (2013)	1500 (2013), 1581 (2015), 1582 (2013)
Infection Control Program	The fire department's formal policy and implementation of procedures relating to the control of infectious and communicable disease hazards where employees, patients, or the general public could be exposed to blood, body fluids, or other potentially infectious materials in the fire department work environment.	1582 (2013)	1500 (2013), 1581 (2015), 1582 (2013)	1500 (2013), 1581 (2015), 1582 (2013)
Infection	The state or condition in which the body or a part of it is invaded by a pathogenic agent (microorganism or virus) that, under favorable conditions, multiplies and produces effects that are injurious.	1581 (2015)	1581 (2015)	1581 (2015)
Infectious Disease	An illness or disease resulting from invasion of a host by disease-producing organisms such as bacteria, viruses, fungi, or parasites.	1500 (2013)	1500 (2013), 1583 (2015)	1500 (2013), 1583 (2015)
Infectious Disease	An illness or disease resulting from invasion of a host by disease-producing organisms such as bacteria, viruses, fungi, or parasites.	1583 (2015)	1500 (2013), 1583 (2015)	1500 (2013), 1583 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Infectious Exposure	A specific eye, mouth, other mucous membrane, non-intact skin, or parenteral contact with blood, body fluids, or other potentially infectious material; inhalation of airborne pathogens; or ingestion of foodborne pathogens or toxins.	1581 (2015)	1581 (2015)	1581 (2015)
Inflatable Boat (IB)	Any boat that achieves and maintains its intended shape and buoyancy through the medium of inflation.	1925 (2013)	1925 (2013)	1925 (2013)
Information Technology Equipment Area	An area of a building where the information technology equipment room is located, including support rooms served by the same special air-conditioning/air-handling equipment as the information technology equipment room.	75 (2013)	75 (2013)	75 (2013)
Information Technology Equipment (ITE)	Equipment and systems rated 600 volts or less, normally found in offices or other business establishments and similar environments classified as ordinary locations, that are used for creation and manipulation of data, voice, video, and similar signals that are not communications equipment as defined in Part I of Article 100 and do not process communications circuits as defined in 800.2.	70 (2014)	75 (2013), 70 (2014)	70 (2014)
Information Technology Equipment (ITE)	Equipment and systems rated 600 volts or less, normally found in offices or other business establishments and similar environments classified as ordinary locations, that are used for creation and manipulation of data, voice, video, and similar signals that are not communications equipment as defined in Part I of Article 100 and do not process communications circuits as defined in 800.2 [of NFPA 70, National Electrical Code.]	75 (2013)	75 (2013), 70 (2014)	75 (2013)
Information Technology Equipment Room	A room within the information technology equipment area that contains the information technology equipment.	70 (2014)	70 (2014), 75 (2013)	70 (2014), 75 (2013)
Information Technology Equipment Room	A room within the information technology equipment area that contains the information technology equipment.	75 (2013)	70 (2014), 75 (2013)	70 (2014), 75 (2013)
Information Technology Equipment System	Any electronic digital or analog computer, along with all peripheral, support, memory, programming, or other directly associated equipment, records, storage, and activities.	75 (2013)	75 (2013)	75 (2013)
Infrared Heater	A heater that directs a substantial amount of its energy output in the form of infrared energy into the area to be heated. Such heaters may be of either the vented or unvented type.	54 (2015)	54 (2015)	54 (2015)
Ingredient	A chemical used to create a pyrotechnic material.	1126 (2016)	1126 (2016)	1126 (2016)
Inhabited Building	Any building or structure regularly used in whole or part as a place of human habitation.	1124 (2006)	1124 (2006), 1125 (2012), 1127 (2013), 495 (2013)	1124 (2006)
Inhabited Building	A building regularly occupied in whole or part as a habitation for human beings, or any church, schoolhouse, railroad station, store, or other structure where people are accustomed to assemble, but not including any building or structure occupied in connection with the manufacture, transportation, storage, or use of explosive materials.	1125 (2012)	1124 (2006), 1125 (2012), 1127 (2013), 495 (2013)	1125 (2012), 1127 (2013), 495 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Inhabited Building	A building regularly occupied in whole or part as a habitation for human beings, or any church, schoolhouse, railroad station, store, or other structure where people are accustomed to assemble, but not including any building or structure occupied in connection with the manufacture, transportation, storage, or use of explosive materials.	1127 (2013)	1124 (2006), 1125 (2012), 1127 (2013), 495 (2013)	1125 (2012), 1127 (2013), 495 (2013)
Inhabited Building	A building regularly occupied in whole or part as a habitation for human beings, or any church, schoolhouse, railroad station, store, or other structure where people are accustomed to assemble, but not including any building or structure occupied in connection with the manufacture, transportation, storage, or use of explosive materials.	495 (2013)	1124 (2006), 1125 (2012), 1127 (2013), 495 (2013)	1125 (2012), 1127 (2013), 495 (2013)
Inherent Flame Resistance	Flame resistance that is derived from the essential characteristics of the fiber or polymer.	1851 (2014)	1851 (2014), 1855 (2013), 1975 (2014), 1977 (2011), 1971 (2013)	1851 (2014), 1855 (2013), 1975 (2014), 1977 (2011)
Inherent Flame Resistance	Flame resistance that is derived from the essential characteristics of the fiber or polymer.	1855 (2013)	1851 (2014), 1855 (2013), 1975 (2014), 1977 (2011), 1971 (2013)	1851 (2014), 1855 (2013), 1975 (2014), 1977 (2011)
Inherent Flame Resistance	Flame resistance that is derived from the essential characteristic of the fiber or polymer.	1971 (2013)	1851 (2014), 1855 (2013), 1975 (2014), 1977 (2011), 1971 (2013)	1971 (2013)
Inherent Flame Resistance	Flame resistance that is derived from the essential characteristics of the fiber or polymer.	1975 (2014)	1851 (2014), 1855 (2013), 1975 (2014), 1977 (2011), 1971 (2013)	1851 (2014), 1855 (2013), 1975 (2014), 1977 (2011)
Inherent Flame Resistance	Flame resistance that is derived from the essential characteristics of the fiber or polymer.	1977 (2011)	1851 (2014), 1855 (2013), 1975 (2014), 1977 (2011), 1971 (2013)	1851 (2014), 1855 (2013), 1975 (2014), 1977 (2011)
Inherent Safety	A protection layer that relies on the reduction or elimination of hazardous conditions, materials, or processes through changes in the chemistry, physics, and physical design of a process.	122 (2015)	122 (2015)	122 (2015)
Initial Action Plan	A verbal or written management plan developed by the initial Incident Commander to an incident and upon which initial incident control actions are based.	1005 (2014)	1005 (2014)	1005 (2014)
Initial Action	The actions taken by those responders first to arrive at an incident site.	1026 (2014)	1026 (2014)	1026 (2014)
Initial Attack Apparatus	Fire apparatus with a fire pump of at least 250 gpm (1000 L/min) capacity, water tank, and hose body whose primary purpose is to initiate a fire suppression attack on structural, vehicular, or vegetation fires, and to support associated fire department operations.	1901 (2016)	1912 (2011), 1901 (2016)	1901 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Initial Attack Apparatus	Fire apparatus with a permanently mounted fire pump of at least 250 gpm (1000 L/min) capacity, water tank, and hose body whose primary purpose is to initiate a fire suppression attack on structural, vehicular, or vegetation fires, and to support associated fire department operations.	1912 (2011)	1912 (2011), 1901 (2016)	1912 (2011)
Initial Attack Line	The first hose stream placed in service by a company at the scene of a fire in order to protect lives or to prevent further extension of fire while additional lines are laid and placed in position.	1410 (2015)	1410 (2015)	1410 (2015)
Initial Attack	An aggressive suppression action consistent with fire fighter and public safety and values to be protected.	1051 (2012)	1051 (2012), 1720 (2014)	1051 (2012)
Initial Attack	Fire-fighting efforts and activities that occur in the time increment between the arrival of the fire department on the scene of a fire and the tactical decision by the Incident Commander that the resources dispatched on the original response are insufficient to control and extinguish the fire, or that the fire is extinguished.	1720 (2014)	1051 (2012), 1720 (2014)	1720 (2014)
Initial Full Alarm Assignment	Those personnel, equipment, and resources ordinarily dispatched upon notification of a structure fire.	1710 (2016)	1710 (2016)	1710 (2016)
Initial Operation	The first coordinated operation of the unit.	85 (2015)	85 (2015)	85 (2015)
Initial Rapid Intervention Crew (IRIC)	Two members of the initial attack crew who are assigned for rapid deployment to rescue lost or trapped members.	1710 (2016)	1710 (2016)	1710 (2016)
Initial Response Team	As related to caves, a specific combination of resources with a leader, personnel, and common equipment assembled for the purpose of making initial contact to the patient and initiating patient care in the cave.	1006 (2013)	1006 (2013)	1006 (2013)
Initial Standby Team (IST)	A dedicated crew of a minimum of two fire fighters, located outside the IDLH, assigned to rescue injured or trapped fire fighters prior to the assignment of a rapid intervention crew (RIC).	1410 (2015)	1410 (2015)	1410 (2015)
Initial Test Heat Flux	Amount of heat received by a specimen surface per unit area and unit time at the initiation of a test.	268 (2012)	268 (2012), 289 (2013), 556 (2016)	268 (2012), 289 (2013), 556 (2016)
Initial Test Heat Flux	Amount of heat received by a specimen surface per unit area and unit time at the initiation of a test.	289 (2013)	268 (2012), 289 (2013), 556 (2016)	268 (2012), 289 (2013), 556 (2016)
Initial Test Heat Flux	Amount of heat received by a specimen surface per unit area and unit time at the initiation of a test.	556 (2016)	268 (2012), 289 (2013), 556 (2016)	268 (2012), 289 (2013), 556 (2016)
Initiating Action/Intervention Time	The time interval from when a unit arrives on the scene to the initiation of emergency mitigation.	1710 (2016)	1710 (2016)	1710 (2016)
Initiating Device Circuit	A circuit to which automatic or manual initiating devices are connected where the signal received does not identify the individual device operated.	1 (2015)	72 (2016), 1 (2015)	1 (2015)
Initiating Device Circuit	A circuit to which automatic or manual initiating devices are connected where the signal received does not identify the individual device operated. (SIG-PRO)	72 (2016)	72 (2016), 1 (2015)	72 (2016)
Initiating Device	A system component that originates transmission of a change-of-state condition, such as in a smoke detector, manual fire alarm box, or supervisory switch. (SIG-IDS)	72 (2016)	72 (2016), 909 (2013), 914 (2015), 731 (2015)	72 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Initiating Device	A system component that originates transmission of a change-of-state condition.	731 (2015)	72 (2016), 909 (2013), 914 (2015), 731 (2015)	731 (2015)
Initiating Device	A system component that originates transmission of a change-of-state condition, such as in a smoke detector, manual fire alarm box, or supervisory switch.	909 (2013)	72 (2016), 909 (2013), 914 (2015), 731 (2015)	909 (2013), 914 (2015)
Initiating Device	A system component that originates transmission of a change-of-state condition, such as in a smoke detector, manual fire alarm box, or supervisory switch.	914 (2015)	72 (2016), 909 (2013), 914 (2015), 731 (2015)	909 (2013), 914 (2015)
Initiative	A fire or life safety program that targets a specific issue and audience(s) and is terminated when program goals are achieved.	1035 (2015)	1035 (2015)	1035 (2015)
Injection- (Bunsen-) Type Burner	A burner employing the energy of a jet of gas to inject air for combustion into the burner and mix it with the gas.	54 (2015)	54 (2015)	54 (2015)
Injury	Physical damage to a person suffered as the result of an incident that requires (or should require) treatment by a practitioner of medicine, a registered EMT, or a paramedic within one year of the incident (regardless of whether treatment was actually received) or that results in at least one day of restricted activity immediately following the incident.	901 (2011)	901 (2011)	901 (2011)
Inlet Valve	Device used to allow for addition of air into the dry suit.	1953 (2016)	1953 (2016)	1953 (2016)
In-Line Balanced Pressure Proportioner	A system that is similar to a standard balanced pressure system, except the pumped concentrate pressure is maintained at a fixed preset value.	25 (2014)	25 (2014)	25 (2014)
In-Line Balanced Pressure Proportioning	A foam proportioning system utilizing a foam concentrate pump or a bladder tank in conjunction with a listed pressure reducing valve. At all design flow rates, the constant foam concentrate pressure is greater than the maximum water pressure at the inlet to the in-line balanced pressure proportioner. A pressure balancing valve integral to the in-line balanced pressure proportioner regulates the foam concentrate pressure to be balanced to incoming water pressure.	11 (2016)	11 (2016)	11 (2016)
In-Line Eductor	A Venturi-type proportioning device that meters foam concentrate at a fixed or variable concentration into the water stream at a point between the water source and a nozzle or other discharge device.	11 (2016)	11 (2016)	11 (2016)
In-Line Pump	A centrifugal pump whose drive unit is supported by the pump having its suction and discharge flanges on approximately the same centerline.	20 (2016)	20 (2016)	20 (2016)
Inner Perimeter	That area that is secured to allow effective command, communication, and coordination control and to allow for safe operations to deal with an emergency, including the immediate ingress and egress needs of emergency response personnel and vehicles.	424 (2013)	424 (2013)	424 (2013)
Inorganic	Being or composed of matter other than hydrocarbons and their derivatives, or matter that is not of plant or animal origin. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Input Data Specification	Information required by the verification method.	1 (2015)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)
Input Data Specification	Information required by the verification method. (SAF-FUN)	101 (2015)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)	101 (2015)
Input Data Specification	Information required by the verification method.	2 (2016)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)
Input Data Specification	Information required by the verification method.	301 (2013)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)
Input Data Specification	Information required by the verification method.	400 (2016)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)
Input Data Specification	Information required by the verification method. (BLD-FUN)	5000 (2015)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)	5000 (2015)
Input Data Specification	Information required by the verification method.	909 (2013)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Input Data Specification	Information required by the verification method.	914 (2015)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)
Input	The terminals where current, voltage, power, or driving force may be applied to a circuit or device; the state or sequence of states occurring on a specific input channel; or the device or collective set of devices used for bringing data into another device.	79 (2015)	79 (2015)	79 (2015)
Input-Based Testing	Testing the foam solution by measuring the flow rate or volume of concentrate, or suitable substitute for concentrate, and comparing this flow rate or volume to the flow rate or volume of water used, then using those two numbers to calculate the proportions of concentrate and water in the foam solution.	412 (2014)	412 (2014)	412 (2014)
Inrush Current (Solenoid)	The inrush current of a solenoid is the steady-state current taken from the line at rated voltage and frequency with the plunger blocked in the rated maximum open position.	79 (2015)	79 (2015)	79 (2015)
Insect Repellancy	A finish applied to textiles to provide a deterrent against bites from mosquitoes, midges, ants, ticks, and chiggers.	1975 (2014)	1975 (2014)	1975 (2014)
In-Service Condition	A state or condition of readiness for intended duty; usually an emergency vehicle properly serviced with all equipment properly loaded and ready for immediate response.	414 (2012)	414 (2012)	414 (2012)
In-Service Fire Apparatus	Any fire apparatus, including reserve apparatus, that is available for use under emergency conditions to transport personnel and equipment and to support suppression of fires and mitigation of other hazardous conditions.	1911 (2012)	1911 (2012)	1911 (2012)
In-Service Utilization Ratio	An efficiency ratio that divides the cumulative unit-elapsd intervals by the total time that the unit is on duty.	450 (2013)	450 (2013)	450 (2013)
In-Service Weight	The maximum actual vehicle weight under any conditions of mobile operation, sometimes referred to as gross vehicle weight.	1901 (2016)	1901 (2016)	1901 (2016)
In-Service	Ready for immediate use.	1852 (2013)	1852 (2013)	1852 (2013)
Inside Liquid Storage Area	A room or building used for the storage of liquids in containers or portable tanks, separated from other types of occupancies.	1 (2015)	1 (2015), 30 (2015), 30B (2015), 45 (2015)	1 (2015), 30 (2015), 30B (2015), 45 (2015)
Inside Liquid Storage Area	A room or building used for the storage of liquids in containers or portable tanks, separated from other types of occupancies.	30 (2015)	1 (2015), 30 (2015), 30B (2015), 45 (2015)	1 (2015), 30 (2015), 30B (2015), 45 (2015)
Inside Liquid Storage Area	A room or building used for the storage of liquids in containers or portable tanks, separated from other types of occupancies.	30B (2015)	1 (2015), 30 (2015), 30B (2015), 45 (2015)	1 (2015), 30 (2015), 30B (2015), 45 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Inside Liquid Storage Area	A room or building used for the storage of liquids in containers or portable tanks, separated from other types of occupancies.	45 (2015)	1 (2015), 30 (2015), 30B (2015), 45 (2015)	1 (2015), 30 (2015), 30B (2015), 45 (2015)
Insole	The inner component of the footwear upon which the foot rests.	1951 (2013)	1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011), 1999 (2013)	1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011)
Insole	The inner component of the footwear upon which the foot rests.	1952 (2015)	1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011), 1999 (2013)	1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011)
Insole	The inner component of the footwear upon which the foot rests.	1971 (2013)	1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011), 1999 (2013)	1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011)
Insole	The inner component of the footwear upon which the foot rests.	1977 (2011)	1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011), 1999 (2013)	1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011)
Insole	The inner part of the protective footwear upon which the foot rests and that conforms to the bottom of the foot.	1999 (2013)	1951 (2013), 1952 (2015), 1971 (2013), 1977 (2011), 1999 (2013)	1999 (2013)
Inspected Vessel	A vessel operated on the navigable waterways of the United States that is subject to the regulations in 46 CFR, which require it to be certificated and inspected as a passenger ship, cargo ship, oceanographic ship, or tank vessel.	2010 (2015)	2010 (2015)	2010 (2015)
Inspection Agent	A qualified company or individual assigned to execute the tests and special inspections required by the quality assurance program. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Inspection Personnel	Individuals who conduct a visual examination of a system or portion thereof to verify that it appears to be in operating condition, in proper location, and is free of physical damage or conditions that impair operation. (SIG-TMS)	72 (2016)	72 (2016)	72 (2016)
Inspection, Testing, and Maintenance Service	A service program provided by a qualified contractor or qualified property owner's representative in which all components unique to the property's systems are inspected and tested at the required times and necessary maintenance is provided.	25 (2014)	25 (2014)	25 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Inspect(ion)	To determine the condition or operation of a component(s) by comparing its physical, mechanical, and/or electrical characteristics with established standards, recommendations, and requirements through examination by sight, sound, or feel.	1071 (2016)	12 (2015), 1071 (2016), 1911 (2012), 17 (2013), 17A (2013), 2010 (2015), 25 (2014), 3 (2015), 4 (2015), 820 (2016)	1071 (2016), 1911 (2012)
Inspection	A visible examination of a system or portion thereof to verify that it appears to be in operating condition and is free of physical damage.	12 (2015)	12 (2015), 1071 (2016), 1911 (2012), 17 (2013), 17A (2013), 2010 (2015), 25 (2014), 3 (2015), 4 (2015), 820 (2016)	12 (2015)
Inspection	A visual examination of a system or portion thereof to verify that it appears to be in operating condition and is free of physical damage.	17 (2013)	12 (2015), 1071 (2016), 1911 (2012), 17 (2013), 17A (2013), 2010 (2015), 25 (2014), 3 (2015), 4 (2015), 820 (2016)	17 (2013), 17A (2013), 2010 (2015), 25 (2014), 3 (2015), 4 (2015), 820 (2016)
Inspection	A visual examination of a system or portion thereof to verify that it appears to be in operating condition and is free of physical damage.	17A (2013)	12 (2015), 1071 (2016), 1911 (2012), 17 (2013), 17A (2013), 2010 (2015), 25 (2014), 3 (2015), 4 (2015), 820 (2016)	17 (2013), 17A (2013), 2010 (2015), 25 (2014), 3 (2015), 4 (2015), 820 (2016)
Inspect(ion)	To determine the condition or operation of a component(s) by comparing its physical, mechanical, and/or electrical characteristics with established standards, recommendations, and requirements through examination by sight, sound, or feel.	1911 (2012)	12 (2015), 1071 (2016), 1911 (2012), 17 (2013), 17A (2013), 2010 (2015), 25 (2014), 3 (2015), 4 (2015), 820 (2016)	1071 (2016), 1911 (2012)
Inspection	A visual examination of a system or portion thereof to verify that it appears to be in operating condition and is free of physical damage.	2010 (2015)	12 (2015), 1071 (2016), 1911 (2012), 17 (2013), 17A (2013), 2010 (2015), 25 (2014), 3 (2015), 4 (2015), 820 (2016)	17 (2013), 17A (2013), 2010 (2015), 25 (2014), 3 (2015), 4 (2015), 820 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Inspection	A visual examination of a system or portion thereof to verify that it appears to be in operating condition and is free of physical damage.	25 (2014)	12 (2015), 1071 (2016), 1911 (2012), 17 (2013), 17A (2013), 2010 (2015), 25 (2014), 3 (2015), 4 (2015), 820 (2016)	17 (2013), 17A (2013), 2010 (2015), 25 (2014), 3 (2015), 4 (2015), 820 (2016)
Inspection	A visual examination of a system or portion thereof to verify that it appears to be in operating condition and is free of physical damage.	3 (2015)	12 (2015), 1071 (2016), 1911 (2012), 17 (2013), 17A (2013), 2010 (2015), 25 (2014), 3 (2015), 4 (2015), 820 (2016)	17 (2013), 17A (2013), 2010 (2015), 25 (2014), 3 (2015), 4 (2015), 820 (2016)
Inspection	A visual examination of a system or portion thereof to verify that it appears to be in operating condition and is free of physical damage.	4 (2015)	12 (2015), 1071 (2016), 1911 (2012), 17 (2013), 17A (2013), 2010 (2015), 25 (2014), 3 (2015), 4 (2015), 820 (2016)	17 (2013), 17A (2013), 2010 (2015), 25 (2014), 3 (2015), 4 (2015), 820 (2016)
Inspection	A visual examination of a system or portion thereof to verify that it appears to be in operating condition and is free of physical damage.	820 (2016)	12 (2015), 1071 (2016), 1911 (2012), 17 (2013), 17A (2013), 2010 (2015), 25 (2014), 3 (2015), 4 (2015), 820 (2016)	17 (2013), 17A (2013), 2010 (2015), 25 (2014), 3 (2015), 4 (2015), 820 (2016)
Instability	A condition of a mobile unit in which the sum of the moments tending to overturn the unit exceeds the sum of the moments tending to resist overturning.	1901 (2016)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Instability	A condition of a mobile unit in which the sum of the moments tending to overturn the unit exceeds the sum of the moments tending to resist overturning.	1911 (2012)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Installation Alteration	The replacement, addition, modification, or removal of any components of the required ground support or anchoring systems.	225 (2013)	225 (2013)	225 (2013)
Installation Contractor	A person or entity that provides labor and materials to install systems and equipment.	3 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Installation Contractor	A person or entity that provides labor and materials to install systems and equipment.	4 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Installation [Fuel Cell Power System]	The location where a fuel cell power system [other than a portable micro fuel cell power system] is sited as a unit or built as an assembly.	2 (2016)	2 (2016)	2 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Installation Instructions	Instructions provided by the manufacturer that accompany each manufactured home and detail the manufacturer's requirements for ground support, anchoring systems, and other work completed on site.	225 (2013)	225 (2013)	225 (2013)
Installation Orientation	The following sprinklers are defined according to orientation.	13 (2016)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Installation Orientation	The following sprinklers are defined according to orientation.	25 (2014)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Installation	Assembly, at the site of occupancy, of all portions of the manufactured home, connection of the home to existing utility connections, and installation of support and anchoring systems.	225 (2013)	31 (2011), 52 (2013), 853 (2015), 225 (2013)	225 (2013)
Installation	The complete setting-in-place and readying for operation of an oil-burning appliance and its accessories and equipment.	31 (2011)	31 (2011), 52 (2013), 853 (2015), 225 (2013)	31 (2011)
Installation	A system that includes natural gas containers, pressure booster, compressors, vaporizers, and all attached valves, piping, and appurtenances.	52 (2013)	31 (2011), 52 (2013), 853 (2015), 225 (2013)	52 (2013)
Installation	The location where a fuel cell power system is sited as a unit or built as an assembly.	853 (2015)	31 (2011), 52 (2013), 853 (2015), 225 (2013)	853 (2015)
Installed Total Impulse	The combined total impulse of all rocket motors installed in a rocket and intended to be ignited during the launch and flight of the rocket.	1122 (2013)	1122 (2013), 1127 (2013)	1122 (2013)
Installed Total Impulse	The combined total impulses of all rocket motors installed in a rocket and intended to be ignited during the launch and flight of the rocket.	1127 (2013)	1122 (2013), 1127 (2013)	1127 (2013)
Instant Recall Recorder	A device that records voice conversations and provides a telecommunicator with a means to review such conversations in real time.	1221 (2016)	1221 (2016)	1221 (2016)
Instantaneous Trip (as applied to circuit breakers)	A qualifying term indicating that no delay is purposely introduced in the tripping action of the circuit breaker.	70 (2014)	70 (2014)	70 (2014)
Institutional Sprinkler	A sprinkler specially designed for resistance to load-bearing purposes and with components not readily converted for use as weapons.	13 (2016)	13 (2016)	13 (2016)
Instruction Plate	A visual indication whether in pictorial or word format that provides instruction to the operator in the use of a component on the apparatus.	1901 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016)
Instruction Plate	A visual indication whether in pictorial or word format that provides instruction to the operator in the use of a component on the apparatus.	1906 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016)
Instruction Plate	A visual indication whether in pictorial or word format that provides instruction to the operator in the use of a component on the ambulance.	1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1917 (2016)
Instructional Laboratory Unit	A laboratory unit under the direct supervision of an instructor that is used for the purposes of instruction for students beyond the twelfth grade.	2 (2016)	2 (2016), 45 (2015)	2 (2016)
Instructional Laboratory Unit	A laboratory unit under the direct supervision of an instructor that is used for purposes of instruction for students beyond the twelfth grade.	45 (2015)	2 (2016), 45 (2015)	45 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Instructor I	A fire service instructor who has demonstrated the knowledge and ability to deliver instruction effectively from a prepared lesson plan, including instructional aids and evaluation instruments; adapt lesson plans to the unique requirements of the students and authority having jurisdiction; organize the learning environment so that learning and safety are maximized; and meet the record-keeping requirements of the authority having jurisdiction.	1041 (2012)	1041 (2012)	1041 (2012)
Instructor II	A fire service instructor who, in addition to meeting Instructor I qualifications, has demonstrated the knowledge and ability to develop individual lesson plans for a specific topic including learning objectives, instructional aids, and evaluation instruments; schedule training sessions based on overall training plan of authority having jurisdiction; and supervise and coordinate the activities of other instructors.	1041 (2012)	1041 (2012)	1041 (2012)
Instructor III	A fire service instructor who, in addition to meeting Instructor II qualifications, has demonstrated the knowledge and ability to develop comprehensive training curricula and programs for use by single or multiple organizations; conduct organization needs analysis; design record keeping and scheduling systems; and develop training goals and implementation strategies.	1041 (2012)	1041 (2012)	1041 (2012)
Instructor	An individual qualified by the authority having jurisdiction to deliver fire-fighter training, who has the training and experience to supervise students during live fire training evolutions.	1403 (2012)	1403 (2012), 1451 (2013), 45 (2015)	1403 (2012)
Instructor	An individual deemed qualified by the authority having jurisdiction to deliver training in the operation of fire service vehicles.	1451 (2013)	1403 (2012), 1451 (2013), 45 (2015)	1451 (2013)
Instructor	A person whose job includes teaching or instructing students in educational or instructional laboratories. This can include science teachers, professors, assistant professors, associate professors, lecturers, substitute teachers, and teaching assistants.	45 (2015)	1403 (2012), 1451 (2013), 45 (2015)	45 (2015)
Instructor-in-Charge	An individual qualified as an instructor and designated by the authority having jurisdiction to be in charge of the live fire training evolution.	1403 (2012)	1403 (2012)	1403 (2012)
Instrument Air	A medical support gas that falls under the general requirements for medical gases. Medical air and instrument air are distinct systems for mutually exclusive applications. (PIP)	99 (2015)	99 (2015)	99 (2015)
Insulated	Refers to equipment, structures, or vessels provided with an encapsulating material that, for the expected duration of fire exposure, will limit steel temperatures to a maximum of 850°F (454°C) for structural members or 650°F (343°C) for vessels. The insulation system shall be: (1) noncombustible and fire retardant; (2) mildew and weather resistant; (3) resistant to the force of hose streams; and (4) secured by fire and corrosion-resistant fastenings.	15 (2012)	70E (2015), 15 (2012)	15 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Insulated	Separated from other conducting surfaces by a dielectric (including air space) offering a high resistance to the passage of current.	70E (2015)	70E (2015), 15 (2012)	70E (2015)
Insulating End	An insulator designed to electrically insulate the end of a Type FCC cable.	70 (2014)	70 (2014)	70 (2014)
Insulating Millboard	A factory-fabricated board formed with noncombustible materials, normally fibers, and having a thermal conductivity in the range of 1 Btu/in./ft <sup>2</sup> /°F/hr (0.14 W/m/°K).	54 (2015)	54 (2015)	54 (2015)
Insulating RIBC	An RIBC constructed entirely of solid plastic or solid plastic and foam composite that cannot be electrically grounded.	652 (2016)	652 (2016), 654 (2013), 655 (2012)	652 (2016), 654 (2013), 655 (2012)
Insulating RIBC	An RIBC constructed entirely of solid plastic or solid plastic and foam composite that cannot be electrically grounded.	654 (2013)	652 (2016), 654 (2013), 655 (2012)	652 (2016), 654 (2013), 655 (2012)
Insulating RIBC	An RIBC constructed entirely of solid plastic or solid plastic and foam composite that cannot be electrically grounded.	655 (2012)	652 (2016), 654 (2013), 655 (2012)	652 (2016), 654 (2013), 655 (2012)
Insurance	Transfer by contract of funds (premium) in exchange for payment on losses that might occur.	1250 (2015)	1250 (2015)	1250 (2015)
Intake Connection Size	The nominal size of the first fire hose connection from the pump on an intake.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Intake Connection Size	The nominal size of the first fire hose connection from the pump on an intake.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Intake Pressure	The pressure on the intake passageway of the pump at the point of gauge attachment.	1911 (2012)	1911 (2012)	1911 (2012)
Intake Relief Valve	A relief valve piped to the intake manifold of a pump and designed to automatically relieve excessive pressure from the incoming flow of water by discharging water to the environment.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Intake Relief Valve	A relief valve piped to the intake manifold of a pump and designed to automatically relieve excessive pressure from the incoming flow of water by discharging water to the environment.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Intake	The process of collecting initial information from the youth and family regarding the incident(s) that brought the youth to the program.	1035 (2015)	1035 (2015)	1035 (2015)
Integral 2 psi Service Regulator	A pressure regulator for LP-Gas vapor service that combines a high-pressure regulator and a 2 psi (14 kPag) service regulator into a single unit.	58 (2014)	58 (2014)	58 (2014)
Integral Fuel Tank in EPS Systems	A fuel tank furnished by the EPS supplier and mounted on the engine or under as a subbase.	110 (2016)	110 (2016)	110 (2016)
Integral Fuel Tank	A fuel container whose boundary composition is as close to 100 percent of the primary structure as possible.	410 (2015)	410 (2015)	410 (2015)
Integral Heated Vaporizer	A vaporizer, including submerged combustion vaporizers, in which the heat source is integral to the actual vaporizing exchanger.	52 (2013)	52 (2013), 59A (2013)	52 (2013), 59A (2013)
Integral Heated Vaporizer	A vaporizer, including submerged combustion vaporizers, in which the heat source is integral to the actual vaporizing exchanger.	59A (2013)	52 (2013), 59A (2013)	52 (2013), 59A (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Integral Liquid or Salt Media Quench-Type Tank	A quench-type tank connected to the furnace so that the work is under a protective atmosphere from the time it leaves the heating zone until it enters the tank containing a combustible, noncombustible, or salt quench medium.	86 (2015)	86 (2015)	86 (2015)
Integral Two-Stage Regulator	A pressure regulator for LP-Gas vapor service that combines a high-pressure regulator and a second-stage regulator into a single unit.	58 (2014)	58 (2014)	58 (2014)
Integrated Gas Spacer Cable, Type IGS	A factory assembly of one or more conductors, each individually insulated and enclosed in a loose fit, nonmetallic flexible conduit as an integrated gas spacer cable rated 0 through 600 volts.	70 (2014)	70 (2014)	70 (2014)
Integrated PASS	A removable or nonremovable PASS that is an integral part of another item or items of protective clothing, protective equipment, or both.	1982 (2013)	1982 (2013)	1982 (2013)
Integrated System	A combination of systems that are required to operate together as a whole to achieve the fire protection and life safety objectives.	3 (2015)	4 (2015), 731 (2015), 3 (2015)	3 (2015)
Integrated System	A combination of systems that are required to operate together as a whole to achieve overall fire protection and life safety objectives.	4 (2015)	4 (2015), 731 (2015), 3 (2015)	4 (2015)
Integrated System	A control unit that includes other types of systems in addition to the electronic premises security system.	731 (2015)	4 (2015), 731 (2015), 3 (2015)	731 (2015)
Integrated Systems Test	A test performed on fire protection and life safety systems to confirm that operation, interaction, and coordination of multiple individual systems perform their intended function.	3 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Integrated Systems Test	A test performed on fire protection and life safety systems to confirm that operation, interaction, and coordination of multiple individual systems perform their intended function.	4 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Integrated Testing Agent (ITa)	A person or entity identified by the owner, who, plans, schedules, documents, coordinates, and implements the integrated testing of the fire protection and life safety systems and their associated subsystems.	3 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Integrated Testing Agent (ITa)	A person or entity identified by the owner, who, plans, schedules, documents, coordinates, and implements the integrated testing of the fire protection and life safety systems and their associated subsystems.	4 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Integrity Footwear Cover	A component of the protective footwear element designed and configured to be worn over an outerboot to provide footwear with liquid-splash protection when integrated with the protective ensemble.	1994 (2012)	1994 (2012)	1994 (2012)
Integrity	The ability of an ensemble or ensemble element to remain intact and provide continued minimum performance.	1851 (2014)	1851 (2014)	1851 (2014)
Intelligence Function	The analysis and sharing of national security and other types of classified information as well as other operational information such as risk assessments, medical surveillance, weather information geospatial data, structural designs, toxic contaminants levels, and utilities and public works data.	1561 (2014)	1561 (2014)	1561 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Intelligent Transportation System	A means of electronic communications or information processing used singly or in combination to improve the efficiency or safety of a surface transportation system.	1221 (2016)	1221 (2016)	1221 (2016)
Intelligibility	The quality or condition of being intelligible. (SIG-NAS)	72 (2016)	72 (2016)	72 (2016)
Intelligible	Capable of being understood; comprehensible; clear. (SIG-NAS)	72 (2016)	72 (2016)	72 (2016)
Intended Airport Service	All aspects of aircraft rescue and fire-fighting services as provided by this standard.	414 (2012)	414 (2012)	414 (2012)
Intended Personnel	People working in the animal housing facility with an intimate knowledge of the layout of the building or structure and the general behavior of the animals at the facility, such as employees or students, who are not considered the general public.	150 (2016)	150 (2016)	150 (2016)
Interactive System	A fuel cell [power] system that operates in parallel with and may deliver power to an electrical production and distribution network. For the purpose of this definition, an energy storage subsystem of a fuel cell [power] system, such as a battery, is not another electrical production source.	2 (2016)	70 (2014), 2 (2016), 70 (2014), 70 (2014)	2 (2016)
Interactive System	A fuel cell system that operates in parallel with and may deliver power to an electrical production and distribution network. For the purpose of this definition, an energy storage subsystem of a fuel cell system, such as a battery, is not another electrical production source.	70 (2014)	70 (2014), 2 (2016), 70 (2014), 70 (2014)	70 (2014)
Interactive System	A solar PV system that operates in parallel with and may deliver power to an electrical production and distribution network. For the purpose of this definition, an energy storage subsystem of a solar PV system, such as a battery, is not another electrical production source.	70 (2014)	70 (2014), 2 (2016), 70 (2014), 70 (2014)	70 (2014)
Interactive System	An electric power production system that is operating in parallel with and capable of delivering energy to an electric primary source supply system.	70 (2014)	70 (2014), 2 (2016), 70 (2014), 70 (2014)	70 (2014)
Interagency Network	A group of agencies, including but not limited to public safety, social services, mental health, education, and health care providers, working in a formal/informal partnership to address youth firesetting.	1035 (2015)	1035 (2015)	1035 (2015)
Interaxle Clearance Angle (Ramp Angle)	The measure of the ability of a fully loaded vehicle to negotiate a ramp without encountering interference between the vehicle and the ramp between any two axles.	414 (2012)	414 (2012)	414 (2012)
Interaxle Differential	A differential in the line of drive between any two axles.	414 (2012)	414 (2012)	414 (2012)
Interbarrier Space	That space between a primary and secondary barrier, whether or not completely or partially occupied by insulation or other material.	306 (2014)	306 (2014)	306 (2014)
Interchange	The act of replacing one data item with another.	950 (2015)	950 (2015)	950 (2015)
Interconnected System	An integrated system that has component systems or devices connected to achieve fire protection and life safety objectives.	3 (2015)	3 (2015), 4 (2015)	3 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Interconnected System	An integrated system that has component systems or devices physically connected to achieve fire protection and life safety objectives.	4 (2015)	3 (2015), 4 (2015)	4 (2015)
Interconnected	Mutually assembled to another component in such a manner that the operation of one directly affects the other or that the contents of one specific duct system are allowed to encounter or contact the products being moved by another duct system.	96 (2014)	96 (2014)	96 (2014)
Interconnecting Cables	Signal and power cables for operation and control of a system.	75 (2013)	75 (2013)	75 (2013)
Interconnection	The physical connections between interconnected systems.	4 (2015)	4 (2015)	4 (2015)
Interested Party	Any person, entity, or organization, including their representatives, with statutory obligations or whose legal rights or interests may be affected by the investigation of a specific incident.	921 (2014)	921 (2014)	921 (2014)
Interface Area	An area of the body where the protective garments, helmet, gloves, footwear, or SCBA facepiece meet. Interface areas include, but are not limited to, the coat/helmet/SCBA facepiece area, the coat/trouser area, the coat/glove area, and the trouser/footwear area.	1851 (2014)	1851 (2014), 1951 (2013), 1971 (2013), 1855 (2013)	1851 (2014), 1951 (2013), 1971 (2013)
Interface Area	An area of the body where the protective garments, helmet, gloves, footwear, or respiratory protection facepiece meet. Interface areas include, but are not limited to, the coat/helmet/respiratory protection facepiece area; the coat/trouser area; the coat/glove area; and the trouser/footwear area.	1855 (2013)	1851 (2014), 1951 (2013), 1971 (2013), 1855 (2013)	1855 (2013)
Interface Area	An area of the body where the protective garments, helmet, gloves, footwear, or SCBA facepiece meet. Interface areas include, but are not limited to, the coat/helmet/SCBA facepiece area, the coat/trouser area, the coat/glove area, and the trouser/footwear area.	1951 (2013)	1851 (2014), 1951 (2013), 1971 (2013), 1855 (2013)	1851 (2014), 1951 (2013), 1971 (2013)
Interface Area	An area of the body where the protective garments, helmet, gloves, footwear, or SCBA facepiece meet. Interface areas include, but are not limited to, the coat/helmet/SCBA facepiece area, the coat/trouser area, the coat/glove area, and the trouser/footwear area.	1971 (2013)	1851 (2014), 1951 (2013), 1971 (2013), 1855 (2013)	1851 (2014), 1951 (2013), 1971 (2013)
Interface Component	Any material, part, or subassembly used in the construction of the compliant product that provides limited protection to interface areas.	1500 (2013)	1500 (2013)	1500 (2013)
Interface Component(s)	Any material, part, or subassembly used in the construction of the compliant product that provides limited protection to interface areas.	1851 (2014)	1999 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)
Interface Component(s)	Any material, part, or subassembly used in the construction of the compliant product that provides limited protection to interface areas.	1855 (2013)	1999 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Interface Component(s)	Any material, part, or subassembly used in the construction of the compliant product that provides limited protection to interface areas.	1951 (2013)	1999 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)
Interface Component(s)	Any material, part, or subassembly used in the construction of the compliant product that provides limited protection to interface areas.	1971 (2013)	1999 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)
Interface Component(s)	Any material, part, or subassembly used in the construction of the compliance product that provides limited protection to interface areas.	1999 (2013)	1999 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)	1999 (2013)
Interface Device	A component that connects an individual system to one or more other individual systems.	4 (2015)	4 (2015)	4 (2015)
Interface	That place at which independent systems meet and act on or communicate with each other.	318 (2015)	318 (2015), 4 (2015)	318 (2015)
Interface	That place at which individual systems meet and act on or communicate with each other.	4 (2015)	318 (2015), 4 (2015)	4 (2015)
Intergovernmental Agreement	A written formal authorization for services between two or more jurisdictions.	1710 (2016)	1710 (2016)	1710 (2016)
Intergranular Corrosion	A corrosive attack on metal at the grain boundary.	1150 (2010)	1150 (2010)	1150 (2010)
Interharmonics	Not all frequencies that occur on an electrical power system are integer multiples of the fundamental frequency (usually 60 Hz), as are harmonics. Some loads draw currents that result in voltages that are between harmonic frequencies or less than the fundamental frequency. These frequencies are referred to as interharmonics and can be made of discrete frequencies or as a wide-band spectrum. A special category of these interharmonics is called subharmonics, in which the frequencies involved are less than the fundamental power line frequency.	70B (2013)	70B (2013)	70B (2013)
Interior Ceiling Finish	The interior finish of ceilings.	1 (2015)	101 (2015), 5000 (2015), 1 (2015)	1 (2015)
Interior Ceiling Finish	The interior finish of ceilings. (SAF-INT)	101 (2015)	101 (2015), 5000 (2015), 1 (2015)	101 (2015)
Interior Ceiling Finish	The interior finish of ceilings. (BLD-INT)	5000 (2015)	101 (2015), 5000 (2015), 1 (2015)	5000 (2015)
Interior Cleaning	The removal of soil from flight deck and cabin areas.	410 (2015)	410 (2015)	410 (2015)
Interior Finish	The exposed surfaces of walls, ceilings, and floors within buildings.	1 (2015)	5000 (2015), 851 (2010), 101 (2015), 1192 (2015), 1 (2015), 555 (2013), 557 (2016), 850 (2015)	1 (2015), 555 (2013), 557 (2016), 850 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Interior Finish	The exposed surfaces of walls, ceilings, and floors within buildings. (SAF-INT)	101 (2015)	5000 (2015), 851 (2010), 101 (2015), 1192 (2015), 1 (2015), 555 (2013), 557 (2016), 850 (2015)	101 (2015)
Interior Finish	For recreational vehicles, the exposed interior surface in combination with the substrate to which it is applied.	1192 (2015)	5000 (2015), 851 (2010), 101 (2015), 1192 (2015), 1 (2015), 555 (2013), 557 (2016), 850 (2015)	1192 (2015)
Interior Finish	The exposed surfaces of walls, ceilings, and floors within buildings. (BLD-INT)	5000 (2015)	5000 (2015), 851 (2010), 101 (2015), 1192 (2015), 1 (2015), 555 (2013), 557 (2016), 850 (2015)	5000 (2015)
Interior Finish	The exposed surfaces of walls, ceilings, and floors within buildings.	555 (2013)	5000 (2015), 851 (2010), 101 (2015), 1192 (2015), 1 (2015), 555 (2013), 557 (2016), 850 (2015)	1 (2015), 555 (2013), 557 (2016), 850 (2015)
Interior Finish	The exposed surfaces of walls, ceilings, and floors within buildings.	557 (2016)	5000 (2015), 851 (2010), 101 (2015), 1192 (2015), 1 (2015), 555 (2013), 557 (2016), 850 (2015)	1 (2015), 555 (2013), 557 (2016), 850 (2015)
Interior Finish	The exposed surfaces of walls, ceilings, and floors within buildings.	850 (2015)	5000 (2015), 851 (2010), 101 (2015), 1192 (2015), 1 (2015), 555 (2013), 557 (2016), 850 (2015)	1 (2015), 555 (2013), 557 (2016), 850 (2015)
Interior Finish	The exposed interior surfaces of buildings including, but not limited to, fixed or movable walls and partitions, columns, and ceilings. Interior finish materials are grouped as Class A Interior Finish and Class B Interior Finish.	851 (2010)	5000 (2015), 851 (2010), 101 (2015), 1192 (2015), 1 (2015), 555 (2013), 557 (2016), 850 (2015)	851 (2010)
Interior Floor Finish	The interior finish of floors, ramps, stair treads and risers, and other walking surfaces.	1 (2015)	1 (2015), 101 (2015), 5000 (2015)	1 (2015)
Interior Floor Finish	The interior finish of floors, ramps, stair treads and risers, and other walking surfaces. (SAF-INT)	101 (2015)	1 (2015), 101 (2015), 5000 (2015)	101 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Interior Floor Finish	The interior finish of floors, ramps, stair treads and risers, and other walking surfaces. (BLD-INT)	5000 (2015)	1 (2015), 101 (2015), 5000 (2015)	5000 (2015)
Interior Structural Fire Fighting	The physical activity of fire suppression, rescue, or both, inside of buildings or enclosed structures that are involved in a fire beyond the incipient stage.	1081 (2012)	1081 (2012), 600 (2015)	1081 (2012), 600 (2015)
Interior Structural Fire Fighting	The physical activity of fire suppression, rescue, or both, inside of buildings or enclosed structures that are involved in a fire beyond the incipient stage.	600 (2015)	1081 (2012), 600 (2015)	1081 (2012), 600 (2015)
Interior Surface	A surface other than a weather-exposed surface. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Interior Wall Finish	The interior finish of columns, fixed or movable walls, and fixed or movable partitions.	1 (2015)	1 (2015), 5000 (2015), 101 (2015)	1 (2015)
Interior Wall Finish	The interior finish of columns, fixed or movable walls, and fixed or movable partitions. (SAF-INT)	101 (2015)	1 (2015), 5000 (2015), 101 (2015)	101 (2015)
Interior Wall Finish	The interior finish of columns, fixed or movable walls, and fixed or movable partitions. (BLD-INT)	5000 (2015)	1 (2015), 5000 (2015), 101 (2015)	5000 (2015)
Interior	A sheltered location not exposed to the environment.	1901 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)
Interior	A sheltered location not exposed to the environment.	1906 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)
Interior	A sheltered location not exposed to the environment.	1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)
Interlining	Any textile that is incorporated into any garment as a layer between outer and inner layers.	1975 (2014)	1975 (2014), 2112 (2012), 2113 (2015), 1977 (2011)	1975 (2014), 2112 (2012), 2113 (2015)
Interlining	Any textile that is incorporated into any garment as a layer between the outer and inner layers.	1977 (2011)	1975 (2014), 2112 (2012), 2113 (2015), 1977 (2011)	1977 (2011)
Interlining	Any textile that is incorporated into any garment as a layer between outer and inner layers.	2112 (2012)	1975 (2014), 2112 (2012), 2113 (2015), 1977 (2011)	1975 (2014), 2112 (2012), 2113 (2015)
Interlining	Any textile that is incorporated into any garment as a layer between outer and inner layers.	2113 (2015)	1975 (2014), 2112 (2012), 2113 (2015), 1977 (2011)	1975 (2014), 2112 (2012), 2113 (2015)
Interlock (for safeguarding)	An arrangement that interconnects guard(s) or device(s) with the control system or all or part of the electrical energy distributed to the machine.	79 (2015)	79 (2015)	79 (2015)
Interlock	A device or arrangement by means of which the functioning of one part is controlled by the functioning of another.	1901 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016), 318 (2015), 85 (2015)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Interlock	A device or arrangement by means of which the functioning of one part is controlled by the functioning of another.	1906 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016), 318 (2015), 85 (2015)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)
Interlock	A device or arrangement by means of which the functioning of one part is controlled by the functioning of another.	1911 (2012)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016), 318 (2015), 85 (2015)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)
Interlock	A device or arrangement by means of which the functioning of one part is controlled by the functioning of another.	1917 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016), 318 (2015), 85 (2015)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)
Interlock	A device, or an arrangement of devices, in which the operation of one part or one mechanism of the device or arrangement controls the operation of another part of another mechanism.	318 (2015)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016), 318 (2015), 85 (2015)	318 (2015), 85 (2015)
Interlock	A device, or an arrangement of devices, in which the operation of one part or one mechanism of the device or arrangement controls the operation of another part of another mechanism.	85 (2015)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016), 318 (2015), 85 (2015)	318 (2015), 85 (2015)
Intermagazine Distance (IMD)	The minimum separation distance between magazines.	495 (2013)	495 (2013)	495 (2013)
Intermediate Bulk Container	Any closed vessel having a liquid capacity not exceeding 3000 L (793 gal) and intended for storing and transporting liquids, as defined in Title 49, Code of Federal Regulations, Parts 100 through 199 or in Part 6 of the United Nations Recommendations on the Transport of Dangerous Goods.	1 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Intermediate Bulk Container	Any closed vessel having a liquid capacity not exceeding 3000 L (793 gal) and intended for storing and transporting liquids, as defined in Title 49, Code of Federal Regulations, Parts 100 through 199 or in Part 6 of the United Nations Recommendations on the Transport of Dangerous Goods.	30 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Intermediate Level Sprinkler/Rack Storage Sprinkler	A sprinkler equipped with integral shields to protect its operating elements from the discharge of sprinklers installed at higher elevations.	13 (2016)	13 (2016)	13 (2016)
Intermediate Metal Conduit (IMC)	A steel threadable raceway of circular cross section designed for the physical protection and routing of conductors and cables and for use as an equipment grounding conductor when installed with its integral or associated coupling and appropriate fittings.	70 (2014)	70 (2014), 79 (2015)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Intermediate Metal Conduit (IMC)	A steel threadable raceway of circular cross section designed for the physical protection and routing of conductors and cables when installed with its integral or associated coupling and appropriate fittings.	79 (2015)	70 (2014), 79 (2015)	79 (2015)
Intermediate Pressure System	A water mist system where the distribution system piping is exposed to pressures greater than 12.1 bar (175 psi) but less than 34.5 bar (500 psi).	750 (2015)	750 (2015)	750 (2015)
Intermittent Duty	Operation for alternate intervals of (1) load and no load; (2) load and rest; and (3) load, no load, and rest.	70B (2013)	70B (2013)	70B (2013)
Intermittent Pilot	A pilot that burns during light-off and while the main burner is firing.	86 (2015)	86 (2015)	86 (2015)
Intermittent Positive-Pressure Breathing (IPPB)	Ventilation of the lungs by application of intermittent positive pressure to the airway. (MED)	99 (2015)	99 (2015)	99 (2015)
Internal Combustion Engine	Any engine in which the working medium consists of the products of combustion of the air and fuel supplied.	20 (2016)	20 (2016)	20 (2016)
Internal Data	Data captured, created and/or maintained by the AHJ's computing systems.	950 (2015)	950 (2015)	950 (2015)
Internal Excess-Flow Valve	An excess-flow valve constructed and installed so that damage to valve parts exterior to the container does not prevent closing of the valve.	58 (2014)	58 (2014)	58 (2014)
Internal Ohmic Measurement	A measurement of the electronic and ionic conduction path within a cell or unit, using techniques commonly known as impedance, conductance, or resistance tests.	111 (2016)	111 (2016)	111 (2016)
Internal Spring-Type Pressure Relief Valve	A pressure relief valve that is similar to a full internal relief valve except the wrenching pads and seating section are above the container connection in which the adjusting spring and the stem are below the seat and are not exposed to the atmosphere.	58 (2014)	58 (2014)	58 (2014)
Internal Valve	A container primary shutoff valve that can be closed remotely, which incorporates an internal excess flow valve with the seat and seat disc located within the container so that they remain in place should external damage occur to the valve.	58 (2014)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Internal Valve	A container primary shutoff valve that can be closed remotely, which incorporates an internal excess flow valve with the seat and seat disc located within the container so that they remain in place should external damage occur to the valve.	59 (2015)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Internally Illuminated	Refers to an illumination source that is contained inside the device or legend that is illuminated. (SAF-MEA)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Internally Illuminated	Refers to an illumination source that is contained inside the device or legend that is illuminated. (BLD-MEA)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
International Air Transport Association (IATA)	An international group composed of the major airlines of the world that reviews aviation policy, including safety items.	402 (2013)	402 (2013)	402 (2013)
International Civil Aviation Organization (ICAO)	An international aviation body, operating under the auspices of the United Nations, that produces technical safety documents for civil air transport.	402 (2013)	402 (2013), 403 (2014)	402 (2013)
International Civil Aviation Organization (ICAO)	An international body charged with matters dealing with the development, coordination, and preservation of international civil aviation.	403 (2014)	402 (2013), 403 (2014)	403 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
International Shore Connection	A universal connection to the vessel's fire main to which a shoreside fire-fighting water supply can be connected.	13 (2016)	13 (2016), 1405 (2016)	13 (2016), 1405 (2016)
International Shore Connection	A universal connection to the vessel's fire main to which a shoreside fire-fighting water supply can be connected.	1405 (2016)	13 (2016), 1405 (2016)	13 (2016), 1405 (2016)
Interoperability	The ability of diverse personnel, systems, and organizations to work together seamlessly.	1600 (2013)	1600 (2013)	1600 (2013)
Interrupted Pilot	A pilot that is ignited and burns during light-off and is automatically shut off at the end of the trial-for-ignition period of the main burner(s).	86 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
Interrupted Pilot	A pilot that is ignited and burns during light-off and is automatically shut off at the end of the trial-for-ignition period of the main burner(s).	87 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
Interrupter Switch	A switch capable of making, carrying, and interrupting specified currents.	70 (2014)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Interrupter Switch	A switch capable of making, carrying, and interrupting specified currents.	70E (2015)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Interrupting Rating	The highest current at rated voltage that a device is identified to interrupt under standard test conditions.	70 (2014)	70 (2014), 70E (2015), 79 (2015)	70 (2014), 70E (2015), 79 (2015)
Interrupting Rating	The highest current at rated voltage that a device is identified to interrupt under standard test conditions.	70E (2015)	70 (2014), 70E (2015), 79 (2015)	70 (2014), 70E (2015), 79 (2015)
Interrupting Rating	The highest current at rated voltage that a device is identified to interrupt under standard test conditions.	79 (2015)	70 (2014), 70E (2015), 79 (2015)	70 (2014), 70E (2015), 79 (2015)
Intersecting Trench	A trench where multiple trench cuts or legs converge at a single point.	1006 (2013)	1006 (2013)	1006 (2013)
Intervention	A formal process for firesetting behavior that includes intake, interview, education, referral, and evaluation.	1035 (2015)	1035 (2015)	1035 (2015)
Interview Ends	The time that the PSAP telecommunicator completes the interview with the caller. This time stamp can occur before or after resources are identified, or before or after units arrive on the scene.	450 (2013)	450 (2013)	450 (2013)
Interview	The process of gathering and/or disseminating information.	1035 (2015)	1035 (2015)	1035 (2015)
Intraline Distance (ILD) or Intraplant Distance (IPD)	The distance to be maintained between any two operating buildings on an explosives manufacturing site, at least one of which contains or is designed to contain explosives; the distance between a magazine and an operating building.	495 (2013)	495 (2013)	495 (2013)
Intrinsic Safety "i."	Type of protection where any spark or thermal effect is incapable of causing ignition of a mixture of flammable or combustible material in air under prescribed test conditions.	70 (2014)	70 (2014)	70 (2014)
Intrinsically Safe Apparatus	Apparatus in which all the circuits are intrinsically safe.	70 (2014)	70 (2014)	70 (2014)
Intrinsically Safe Circuit	A circuit in which any spark or thermal effect is incapable of causing ignition of a mixture of flammable or combustible material in air under prescribed test conditions.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Intrinsically Safe System	An assembly of interconnected intrinsically safe apparatus, associated apparatus, and interconnecting cables, in that those parts of the system that may be used in hazardous (classified) locations are intrinsically safe circuits.	70 (2014)	70 (2014)	70 (2014)
Intrinsically Safe	As applied to equipment and wiring, equipment and wiring that are incapable of releasing sufficient electrical energy under normal or abnormal conditions to cause ignition of a specific hazardous atmospheric mixture.	120 (2015)	120 (2015), 32 (2011), 99B (2015), 99 (2015)	120 (2015), 32 (2011), 99B (2015)
Intrinsically Safe	As applied to equipment and wiring, equipment and wiring that are incapable of releasing sufficient electrical energy under normal or abnormal conditions to cause ignition of a specific hazardous atmospheric mixture.	32 (2011)	120 (2015), 32 (2011), 99B (2015), 99 (2015)	120 (2015), 32 (2011), 99B (2015)
Intrinsically Safe	As applied to equipment and wiring, equipment and wiring that are incapable of releasing sufficient electrical energy under normal or abnormal conditions to cause ignition of a specific hazardous atmospheric mixture. (HYP)	99 (2015)	120 (2015), 32 (2011), 99B (2015), 99 (2015)	99 (2015)
Intrinsically Safe	As applied to equipment and wiring, equipment and wiring that are incapable of releasing sufficient electrical energy under normal or abnormal conditions to cause ignition of a specific hazardous atmospheric mixture.	99B (2015)	120 (2015), 32 (2011), 99B (2015), 99 (2015)	120 (2015), 32 (2011), 99B (2015)
Intrusion Detection System	A system designed to detect the entry or attempted entry of a person or vehicle into a protected area.	730 (2014)	730 (2014)	730 (2014)
Intrusion Detection	The ability to detect the entry or attempted entry of a person or vehicle into a protected area.	731 (2015)	731 (2015)	731 (2015)
Invasive Procedure	Any procedure that penetrates the protective surfaces of a patient's body (i.e., skin, mucous membrane, cornea) and that is performed with an aseptic field (procedural site). [Not included in this category are placement of peripheral intravenous needles or catheters used to administer fluids and/or medications, gastrointestinal endoscopies (i.e., sigmoidoscopies), insertion of urethral catheters, and other similar procedures.] (ELS)	99 (2015)	99 (2015)	99 (2015)
Inverse Time (as applied to circuit breakers)	A qualifying term indicating that there is purposely introduced a delay in the tripping action of the circuit breaker, which delay decreases as the magnitude of the current increases.	70 (2014)	70 (2014)	70 (2014)
Inverter Input Circuit	Conductors between the inverter and the battery in stand-alone systems or the conductors between the inverter and the PV output circuits for electrical production and distribution network.	70 (2014)	70 (2014)	70 (2014)
Inverter Output Circuit	Conductors between the inverter and an ac panelboard for stand-alone systems or the conductors between the inverter and the service equipment or another electric power production source, such as a utility, for electrical production and distribution network.	70 (2014)	70 (2014), 70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Inverter Output Circuit	The conductors between an inverter and an ac panelboard for stand-alone systems, or the conductors between an inverter and service equipment or another electric power production source, such as a utility, for an electrical production and distribution network.	70 (2014)	70 (2014), 70 (2014)	70 (2014)
Inverter	Equipment that is used to change voltage level or waveform, or both, of electrical energy. Commonly, an inverter [also known as a power conditioning unit (PCU) or power conversion system (PCS)] is a device that changes dc input to an ac output. Inverters may also function as battery chargers that use alternating current from another source and convert it into direct current for charging batteries.	70 (2014)	70 (2014)	70 (2014)
Investigation Site	For the purpose of Chapter 29, the terms “site” and “scene” will be jointly referred to as the “investigation site,” unless the particular context requires the use of one or the other word.	921 (2014)	921 (2014)	921 (2014)
Investigation	A systematic inquiry or examination.	1037 (2012)	1037 (2012), 424 (2013)	1037 (2012), 424 (2013)
Investigation	A systematic inquiry or examination.	424 (2013)	1037 (2012), 424 (2013)	1037 (2012), 424 (2013)
Investigative Team	A group of individuals working on behalf of an interested party to conduct an investigation into the incident.	921 (2014)	921 (2014)	921 (2014)
Investigator’s Special Tools	Tools of a specialized or unique nature that might not be required for every fire investigation.	1033 (2014)	1033 (2014)	1033 (2014)
Involved Persons	Persons who are involved in a traffic incident management area, but are not responders.	1091 (2015)	1091 (2015)	1091 (2015)
In-writing	Any form of correspondence that can be verified upon request. (SIG-FUN)	72 (2016)	72 (2016)	72 (2016)
Ionization Smoke Detection	The principle of using a small amount of radioactive material to ionize the air between two differentially charged electrodes to sense the presence of smoke particles. Smoke particles entering the ionization volume decrease the conductance of the air by reducing ion mobility. The reduced conductance signal is processed and used to convey an alarm condition when it meets preset criteria. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Ionization	A process by which a neutral atom or molecule loses or gains electrons, thereby acquiring a net charge and becoming an ion.	77 (2014)	77 (2014)	77 (2014)
Ionizing Radiation	Radiation of sufficient energy to alter the atomic structure of materials or cells with which it interacts, including electromagnetic radiation such as x-rays, gamma rays, and microwaves and particulate radiation such as alpha and beta particles.	1991 (2005)	1992 (2012), 1991 (2005), 1994 (2012)	1991 (2005), 1994 (2012)
Ionizing Radiation	Extremely short-wavelength, high energy penetrating rays of alpha, beta, gamma and x-rays emitted from radioactive elements and isotopes (radionuclides).	1992 (2012)	1992 (2012), 1991 (2005), 1994 (2012)	1992 (2012)
Ionizing Radiation	Radiation of sufficient energy to alter the atomic structure of materials or cells with which it interacts, including electromagnetic radiation such as x-rays, gamma rays, and microwaves and particulate radiation such as alpha and beta particles.	1994 (2012)	1992 (2012), 1991 (2005), 1994 (2012)	1991 (2005), 1994 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
IP-Enabled Device	A data-centric device that uses Internet protocol (IP) as a means of communication.	1221 (2016)	1221 (2016)	1221 (2016)
Ironing	Damage in the form of wear or indentations caused to the bottom of the aerial device base rail material by misalignment or malfunction of the rollers or slides.	1911 (2012)	1911 (2012)	1911 (2012)
Irradiance	The power of a laser divided by the area of the laser beam at the target surface, expressed in watts per centimeter squared (W/cm <sup>2</sup> ).	115 (2016)	115 (2016)	115 (2016)
Irrigation Machine	An electrically driven or controlled machine, with one or more motors, not hand-portable, and used primarily to transport and distribute water for agricultural purposes.	70 (2014)	70 (2014)	70 (2014)
Irritant Gas [Gas]	A chemical that is not corrosive, but that causes a reversible inflammatory effect on living tissue by chemical action at the site of contact.	400 (2016)	400 (2016)	400 (2016)
Irritant Gas	A chemical that is not corrosive, but that causes a reversible inflammatory effect on living tissue by chemical action at the site of contact. A chemical is a skin irritant if, when tested on the intact skin of albino rabbits by the methods of 16 CFR 1500.41, for an exposure of 4 or more hours or by other appropriate techniques, it results in an empirical score of 5 or more. A chemical is classified as an eye irritant if so determined under the procedure listed in 16 CFR 1500.42, or other appropriate techniques.	1 (2015)	1 (2015)	1 (2015)
ISO Container	Intermodal container designed to transport freight by ship, truck, or rail built in accordance with ISO 1496, Series 1 Freight containers — Specification and testing — Part 1: General cargo containers for general purposes.	780 (2014)	780 (2014)	780 (2014)
ISO Module [Gas]	An assembly of tanks or tubular cylinders permanently mounted in a frame conforming to International Organization for Standardization (ISO) requirements.	400 (2016)	400 (2016)	400 (2016)
ISO Module	An assembly of tanks or tubular cylinders permanently mounted in a frame conforming to International Organization for Standardization (ISO) requirements.	1 (2015)	1 (2015), 2 (2016), 55 (2016), 400 (2016)	1 (2015), 2 (2016), 55 (2016)
ISO Module	An assembly of tanks or tubular cylinders permanently mounted in a frame conforming to International Organization for Standardization (ISO) requirements.	2 (2016)	1 (2015), 2 (2016), 55 (2016), 400 (2016)	1 (2015), 2 (2016), 55 (2016)
ISO Module	A single unit or unit assembly of containers, IBCs, portable tanks, or cylinders permanently mounted in a frame conforming to International Organization for Standardization (ISO) requirements.	400 (2016)	1 (2015), 2 (2016), 55 (2016), 400 (2016)	400 (2016)
ISO Module	An assembly of tanks or tubular cylinders permanently mounted in a frame conforming to International Organization for Standardization (ISO) requirements.	55 (2016)	1 (2015), 2 (2016), 55 (2016), 400 (2016)	1 (2015), 2 (2016), 55 (2016)
ISO	Insurance Services Office.	1906 (2016)	1906 (2016)	1906 (2016)
Isochar	A line on a diagram connecting points of equal char depth.	921 (2014)	921 (2014)	921 (2014)
Isolated (as applied to location)	Not readily accessible to persons unless special means for access are used.	70E (2015)	70E (2015)	70E (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Isolated Equipment-Grounding Conductor	An insulated equipment-grounding conductor that has one intentional connection to the equipment-grounding system. The isolated equipment-grounding conductor is typically connected to an equipment-grounding terminal either in the facility's service enclosure or in the first applicable enclosure of a separately derived system. The isolated equipment-grounding conductor should be connected to the equipment-grounding system within the circuits' derived system.	70B (2013)	70B (2013)	70B (2013)
Isolated Patient Lead	A patient lead whose impedance to ground or to a power line is sufficiently high that connecting the lead to ground, or to either conductor of the power line, results in current flow below a hazardous limit in the lead. (MED)	99 (2015)	99 (2015)	99 (2015)
Isolated Power Supplies	Ungrounded power supplies that provide electricity in which both wires are isolated from ground.	1126 (2016)	1126 (2016)	1126 (2016)
Isolated Power System	A system comprising an isolating transformer or its equivalent, a line isolation monitor, and its ungrounded circuit conductors.	70 (2014)	70 (2014), 99 (2015)	70 (2014)
Isolated Power System	A system comprising an isolation transformer or its equivalent, a line isolation monitor, and its ungrounded circuit conductors. (ELS)	99 (2015)	70 (2014), 99 (2015)	99 (2015)
Isolated Storage	Storage in a different storage room or in a separate and detached building located at a safe distance.	1 (2015)	1 (2015)	1 (2015)
Isolating Switch	A switch intended for isolating an electric circuit from its source of power. It has no interrupting rating, and it is intended to be operated only after the circuit has been opened by some other means.	20 (2016)	20 (2016)	20 (2016)
Isolation System (or Isolation Devices)	An arrangement of devices, applied with specific techniques, that collectively serve to isolate a victim of a trench or excavation emergency from the surrounding product (e.g., soil, gravel, or sand).	1670 (2014)	1670 (2014)	1670 (2014)
Isolation System	An arrangement of devices, including isolation devices, applied with specific techniques, that collectively serve to isolate a victim of a trench or excavation emergency from the surrounding product (e.g., soil, gravel, sand).	1006 (2013)	1006 (2013)	1006 (2013)
Isolation Transformer	A transformer installed in the shore power supply circuit of a boat to isolate electrically all ac system conductors, including the ac grounding conductor (green, or green with yellow stripe) on the boat, from the ac system conductors of the shore power supply.	302 (2015)	302 (2015), 70 (2014), 99 (2015)	302 (2015)
Isolation Transformer	A transformer of the multiple-winding type, with the primary and secondary windings physically separated, which inductively couples its secondary winding(s) to circuit conductors connected to its primary winding(s).	70 (2014)	302 (2015), 70 (2014), 99 (2015)	70 (2014)
Isolation Transformer	A transformer of the multiple-winding type, with the primary and secondary windings physically separated, that inductively couples its ungrounded secondary winding to the grounded feeder system that energizes its primary winding. (ELS)	99 (2015)	302 (2015), 70 (2014), 99 (2015)	99 (2015)
Isolation	The process by which an area is rendered safe through mitigation of dangerous energy forms.	1006 (2013)	69 (2014), 1006 (2013)	1006 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Isolation	A means of preventing certain stream properties from being conveyed past a predefined point.	69 (2014)	69 (2014), 1006 (2013)	69 (2014)
Isotope	Any of two or more forms of an element having the same atomic number and similar chemical properties but differing in mass number and radioactive behavior.	801 (2014)	801 (2014)	801 (2014)
Issues Log	A formal and ongoing record of failures, deficiencies, or concerns, as well as associated priorities, implications, and resolutions.	3 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Issues Log	A formal and ongoing record of failures, deficiencies, or concerns, as well as associated priorities, implications, and resolutions.	4 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Item	The individual compliant products consisting of protective clothing, protective equipment, auxiliary equipment, and supplementary equipment or tools.	1855 (2013)	1855 (2013), 555 (2013), 556 (2016)	1855 (2013)
Item	A single combustible object within the compartment that is permanent or transient, movable, or fixed.	555 (2013)	1855 (2013), 555 (2013), 556 (2016)	555 (2013), 556 (2016)
Item	A single combustible object within the compartment that is permanent or transient, movable, or fixed.	556 (2016)	1855 (2013), 555 (2013), 556 (2016)	555 (2013), 556 (2016)
“J” Turn Test	The measure of a vehicle's ability to traverse a 90 degree turn at a prescribed speed.	414 (2012)	414 (2012)	414 (2012)
Jacob's Ladder	A rope or chain ladder with rigid rungs.	1405 (2016)	1405 (2016)	1405 (2016)
Jet Blast	The thrust-producing exhaust from a jet engine.	402 (2013)	402 (2013)	402 (2013)
Jet Drive	A propulsion unit that generates thrust in reaction to a water stream.	1925 (2013)	1925 (2013)	1925 (2013)
Job Performance Requirement (JPR)	A written statement that describes a specific job task, lists the items necessary to complete the task, and defines measurable or observable outcomes and evaluation areas for the specific task.	1000 (2011)	1026 (2014), 1081 (2012), 1000 (2011), 1001 (2013), 1003 (2015), 1005 (2014), 1006 (2013), 1021 (2014), 1006 (2013), 1021 (2014), 1035 (2015), 1061 (2014), 1071 (2016), 1091 (2015)	1000 (2011), 1001 (2013), 1003 (2015), 1005 (2014), 1006 (2013), 1021 (2014), 1035 (2015), 1061 (2014), 1071 (2016), 1091 (2015)
Job Performance Requirement (JPR)	A written statement that describes a specific job task, lists the items necessary to complete the task, and defines measurable or observable outcomes and evaluation areas for the specific task.	1001 (2013)	1026 (2014), 1081 (2012), 1000 (2011), 1001 (2013), 1003 (2015), 1005 (2014), 1006 (2013), 1021 (2014), 1006 (2013), 1021 (2014), 1035 (2015), 1061 (2014), 1071 (2016), 1091 (2015)	1000 (2011), 1001 (2013), 1003 (2015), 1005 (2014), 1006 (2013), 1021 (2014), 1035 (2015), 1061 (2014), 1071 (2016), 1091 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Job Performance Requirement (JPR)	A written statement that describes a specific job task, lists the items necessary to complete the task, and defines measurable or observable outcomes and evaluation areas for the specific task.	1003 (2015)	1026 (2014), 1081 (2012), 1000 (2011), 1001 (2013), 1003 (2015), 1005 (2014), 1006 (2013), 1021 (2014), 1035 (2013), 1021 (2014), 1035 (2015), 1061 (2014), 1071 (2015), 1061 (2016), 1091 (2015)	1000 (2011), 1001 (2013), 1003 (2015), 1005 (2014), 1006 (2013), 1021 (2014), 1035 (2015), 1061 (2014), 1071 (2016), 1091 (2015)
Job Performance Requirement (JPR)	A written statement that describes a specific job task, lists the items necessary to complete the task, and defines measurable or observable outcomes and evaluation areas for the specific task.	1005 (2014)	1026 (2014), 1081 (2012), 1000 (2011), 1001 (2013), 1003 (2015), 1005 (2014), 1006 (2013), 1021 (2014), 1035 (2015), 1061 (2014), 1071 (2015), 1061 (2016), 1091 (2015)	1000 (2011), 1001 (2013), 1003 (2015), 1005 (2014), 1006 (2013), 1021 (2014), 1035 (2015), 1061 (2014), 1071 (2016), 1091 (2015)
Job Performance Requirement (JPR)	A written statement that describes a specific job task, lists the items necessary to complete the task, and defines measurable or observable outcomes and evaluation areas for the specific task.	1006 (2013)	1026 (2014), 1081 (2012), 1000 (2011), 1001 (2013), 1003 (2015), 1005 (2014), 1006 (2013), 1021 (2014), 1035 (2015), 1061 (2014), 1071 (2015), 1061 (2016), 1091 (2015)	1000 (2011), 1001 (2013), 1003 (2015), 1005 (2014), 1006 (2013), 1021 (2014), 1035 (2015), 1061 (2014), 1071 (2016), 1091 (2015)
Job Performance Requirement (JPR)	A written statement that describes a specific job task, lists the items necessary to complete the task, and defines measurable or observable outcomes and evaluation areas for the specific task.	1021 (2014)	1026 (2014), 1081 (2012), 1000 (2011), 1001 (2013), 1003 (2015), 1005 (2014), 1006 (2013), 1021 (2014), 1035 (2015), 1061 (2014), 1071 (2015), 1061 (2016), 1091 (2015)	1000 (2011), 1001 (2013), 1003 (2015), 1005 (2014), 1006 (2013), 1021 (2014), 1035 (2015), 1061 (2014), 1071 (2016), 1091 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Job Performance Requirement (JPR)	A statement that describes a specific job task, lists the items necessary to complete the task, and defines measurable or observable outcomes and evaluation areas for the specific task.	1026 (2014)	1026 (2014), 1081 (2012), 1000 (2011), 1001 (2013), 1003 (2015), 1005 (2014), 1006 (2013), 1021 (2014), 1035 (2015), 1061 (2014), 1071 (2016), 1091 (2015)	1026 (2014), 1081 (2012)
Job Performance Requirement (JPR)	A written statement that describes a specific job task, lists the items necessary to complete the task, and defines measurable or observable outcomes and evaluation areas for the specific task.	1035 (2015)	1026 (2014), 1081 (2012), 1000 (2011), 1001 (2013), 1003 (2015), 1005 (2014), 1006 (2013), 1021 (2014), 1035 (2015), 1061 (2014), 1071 (2016), 1091 (2015)	1000 (2011), 1001 (2013), 1003 (2015), 1005 (2014), 1006 (2013), 1021 (2014), 1035 (2015), 1061 (2014), 1071 (2016), 1091 (2015)
Job Performance Requirement (JPR)	A written statement that describes a specific job task, lists the items necessary to complete the task, and defines measurable or observable outcomes and evaluation areas for the specific task.	1061 (2014)	1026 (2014), 1081 (2012), 1000 (2011), 1001 (2013), 1003 (2015), 1005 (2014), 1006 (2013), 1021 (2014), 1035 (2015), 1061 (2014), 1071 (2016), 1091 (2015)	1000 (2011), 1001 (2013), 1003 (2015), 1005 (2014), 1006 (2013), 1021 (2014), 1035 (2015), 1061 (2014), 1071 (2016), 1091 (2015)
Job Performance Requirement (JPR)	A written statement that describes a specific job task, lists the items necessary to complete the task, and defines measurable or observable outcomes and evaluation areas for the specific task.	1071 (2016)	1026 (2014), 1081 (2012), 1000 (2011), 1001 (2013), 1003 (2015), 1005 (2014), 1006 (2013), 1021 (2014), 1035 (2015), 1061 (2014), 1071 (2016), 1091 (2015)	1000 (2011), 1001 (2013), 1003 (2015), 1005 (2014), 1006 (2013), 1021 (2014), 1035 (2015), 1061 (2014), 1071 (2016), 1091 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Job Performance Requirement (JPR)	A statement that describes a specific job task, lists the items necessary to complete the task, and defines measurable or observable outcomes and evaluation areas for the specific task.	1081 (2012)	1026 (2014), 1081 (2012), 1000 (2011), 1001 (2013), 1003 (2015), 1005 (2014), 1006 (2013), 1021 (2014), 1035 (2015), 1061 (2014), 1071 (2016), 1091 (2015)	1026 (2014), 1081 (2012)
Job Performance Requirement (JPR)	A written statement that describes a specific job task, lists the items necessary to complete the task, and defines measurable or observable outcomes and evaluation areas for the specific task.	1091 (2015)	1026 (2014), 1081 (2012), 1000 (2011), 1001 (2013), 1003 (2015), 1005 (2014), 1006 (2013), 1021 (2014), 1035 (2015), 1061 (2014), 1071 (2016), 1091 (2015)	1000 (2011), 1001 (2013), 1003 (2015), 1005 (2014), 1006 (2013), 1021 (2014), 1035 (2015), 1061 (2014), 1071 (2016), 1091 (2015)
Job Performance Requirement	A statement that describes a specific job task, lists the items necessary to complete the task, and defines measurable or observable outcomes and evaluation areas for the specific task.	1002 (2014)	1002 (2014), 1031 (2014), 1033 (2014), 1037 (2012), 1041 (2012)	1002 (2014), 1031 (2014), 1033 (2014)
Job Performance Requirement	A statement that describes a specific job task, lists the items necessary to complete the task, and defines measurable or observable outcomes and evaluation areas for the specific task.	1031 (2014)	1002 (2014), 1031 (2014), 1033 (2014), 1037 (2012), 1041 (2012)	1002 (2014), 1031 (2014), 1033 (2014)
Job Performance Requirement	A statement that describes a specific job task, lists the items necessary to complete the task, and defines measurable or observable outcomes and evaluation areas for the specific task.	1033 (2014)	1002 (2014), 1031 (2014), 1033 (2014), 1037 (2012), 1041 (2012)	1002 (2014), 1031 (2014), 1033 (2014)
Job Performance Requirement	A written statement that describes a specific job task, lists the items necessary to complete the task, and defines measurable or observable outcomes and evaluation areas for the specific task.	1037 (2012)	1002 (2014), 1031 (2014), 1033 (2014), 1037 (2012), 1041 (2012)	1037 (2012), 1041 (2012)
Job Performance Requirement	A written statement that describes a specific job task, lists the items necessary to complete the task, and defines measurable or observable outcomes and evaluation areas for the specific task.	1041 (2012)	1002 (2014), 1031 (2014), 1033 (2014), 1037 (2012), 1041 (2012)	1037 (2012), 1041 (2012)
Job Shadowing	Witnessing firsthand the work environment, employability, and occupational skills in practice, the value of professional training, and potential career options.	1021 (2014)	1021 (2014)	1021 (2014)
Job	An organized segment of instruction designed to develop sensory motor skills or technical knowledge.	1071 (2016)	1071 (2016)	1071 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Jogging (Inching)	The quickly repeated closure of the circuit to start a motor from rest for the purpose of accomplishing small movements of the driven machine.	79 (2015)	79 (2015)	79 (2015)
Joiner Construction	Nonstructural partitions used to subdivide compartments, such as bulkhead panels, doors, windows, insulation, ceilings, connectors, and interior finishes.	301 (2013)	301 (2013)	301 (2013)
Joint Aviation Authority (JAA)	An agency in Europe charged with the responsibility of regulating safety in civil aviation.	402 (2013)	402 (2013)	402 (2013)
Joint	A linear opening in or between adjacent assemblies that is designed to allow independent movement of the building. (SAF-FIR)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Joint	A linear opening in or between adjacent assemblies that is designed to allow independent movement of the building. (BLD-FIR)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Joule	The preferred SI unit of heat, energy, or work.	115 (2016)	921 (2014), 115 (2016)	115 (2016)
Joule	The preferred SI unit of heat, energy, or work. A joule is the heat produced when one ampere is passed through a resistance of one ohm for one second, or it is the work required to move a distance of one meter against a force of one newton. There are 4.184 joules in a calorie, and 1055 joules in a British thermal unit (Btu). A watt is a joule/second. [See also 3.3.21, British Thermal Unit (Btu), and 3.3.24, Calorie.]	921 (2014)	921 (2014), 115 (2016)	921 (2014)
JP4	A light, volatile fuel with a boiling point between that of gasoline and of light distillate. Its properties are defined in MIL-T-5624, Turbine Fuel, Aviation, Grade JP4, JP5, and JP5/JP8 ST, and are similar to ASTM D1655, Standard Specification for Aviation Turbine Fuels (Jet B), and ASTM D2880, Standard Specification for Gas Turbine Fuel Oils.	85 (2015)	85 (2015)	85 (2015)
Jurisdiction	A governmental unit or political division or a subdivision.	1 (2015)	1037 (2012), 1141 (2012), 1143 (2014), 5000 (2015), 1 (2015)	1 (2015)
Jurisdiction	A governmental, corporate, contractual, or other legally defined boundary.	1037 (2012)	1037 (2012), 1141 (2012), 1143 (2014), 5000 (2015), 1 (2015)	1037 (2012)
Jurisdiction	Any governmental unit or political division or subdivision including, but not limited to, township, village, borough, parish, city, county, state, commonwealth, province, freehold, district, or territory over which the governmental unit exercises power and authority.	1141 (2012)	1037 (2012), 1141 (2012), 1143 (2014), 5000 (2015), 1 (2015)	1141 (2012), 1143 (2014)
Jurisdiction	Any governmental unit or political division or subdivision including, but not limited to, township, village, borough, parish, city, county, state, commonwealth, province, freehold, district, or territory over which the governmental unit exercises power and authority.	1143 (2014)	1037 (2012), 1141 (2012), 1143 (2014), 5000 (2015), 1 (2015)	1141 (2012), 1143 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Jurisdiction	Legally constituted governmental unit that has adopted this Code by law or ordinance. (BLD-FUN)	5000 (2015)	1037 (2012), 1141 (2012), 1143 (2014), 5000 (2015), 1 (2015)	5000 (2015)
Jurisdictional Requirements	Those documents or controls, other than codes and standards, that are legally adopted and enforced by a jurisdiction.	1037 (2012)	1037 (2012)	1037 (2012)
Keel	The principal structural member of a ship, running fore and aft on the centerline, extending from bow to stern, forming the backbone of the vessel to which the frames are attached.	1405 (2016)	1405 (2016)	1405 (2016)
Keeper	A guide and a restraint used on latching devices.	80 (2016)	80 (2016)	80 (2016)
Kerosene Stove	An unvented, self-contained, self-supporting kerosene-burning range or room heater equipped with an integral fuel tank not exceeding a 2 gal (7.6 L) capacity.	31 (2011)	31 (2011)	31 (2011)
Kerosene	A light, highly refined fuel that is slightly more volatile than No. 2 fuel oil. Its properties are defined in ASTM D396, Standard Specification for Fuel Oils; ASTM D1655, Standard Specification for Aviation Turbine Fuels; or ASTM D2880, Standard Specification for Gas Turbine Fuel Oils.	85 (2015)	85 (2015)	85 (2015)
Kerosene-Fired Portable Heater	An unvented, self-contained, self-supporting heater, with integral reservoir, designed to be carried from one location to another.	31 (2011)	31 (2011)	31 (2011)
Kettle	For the purpose of this standard, a heated process vessel typically used to manufacture resins.	35 (2011)	54 (2015), 35 (2011)	35 (2011)
Kettle	An appliance with a cooking chamber that is heated either by a steam jacket in which steam is generated by gas heat or by direct gas heat applied to the cooking chamber.	54 (2015)	54 (2015), 35 (2011)	54 (2015)
Key Station (Accessibility)	Rapid and light rail stations, and commuter rail stations, as defined under criteria established by the Department of Transportation in 49 CFR 37.47 and 49 CFR 37.51, respectively. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Keypad	A device that is a type of human/machine interface (HMI) with numerical or function keys that can incorporate an annunciator or signaling device.	730 (2014)	730 (2014), 731 (2015)	730 (2014), 731 (2015)
Keypad	A device that is a type of human/machine interface (HMI) with numerical or function keys that can incorporate an annunciator or signaling device.	731 (2015)	730 (2014), 731 (2015)	730 (2014), 731 (2015)
Kiln Dryers	Large heated rooms or enclosures intended to reduce or control the moisture content of lumber and hardboard products.	664 (2012)	664 (2012)	664 (2012)
Kilowatt	A measurement of energy release rate.	921 (2014)	921 (2014)	921 (2014)
Kink Test Pressure	A pressure equal to at least 1.5 times the service test pressure.	1961 (2013)	1961 (2013)	1961 (2013)
Kitchen Match	A piece of wood with a combustible mixture at its tip that bursts into flame through friction, with an approximate length of 61.9 mm (2 in.) and an approximate weight of 29 g (1 oz) per hundred.	705 (2013)	705 (2013)	705 (2013)
Kitchen	An area designated for storage, preparation, cooking, and serving of food for members.	1581 (2015)	70 (2014), 1581 (2015)	1581 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Kitchen	An area with a sink and permanent provisions for food preparation and cooking.	70 (2014)	70 (2014), 1581 (2015)	70 (2014)
Knockdown	The reduction of flame and heat to a point where further extension of a fire has been abated and the overhaul stage can begin.	402 (2013)	402 (2013)	402 (2013)
Knocked-Down Frame	Door frame furnished by manufacturer in three or more basic parts for assembly in the field.	80 (2016)	80 (2016)	80 (2016)
Knot Wood Irregularity	A portion of a branch or limb embedded in the tree and cut during the process of lumber manufacture.	1931 (2015)	1931 (2015)	1931 (2015)
Knot	A fastening made by tying together lengths of rope or webbing in a prescribed way.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013)
Knot	A fastening made by tying rope or webbing in a prescribed way.	1670 (2014)	1006 (2013), 1670 (2014)	1670 (2014)
Knowledge	What the individual must know or understand in order to carry out a role and subsequent tasks to the standard required.	405 (2015)	405 (2015)	405 (2015)
Knuckle	A point of connection between upper and lower booms of an articulating device; the point at which lower and upper booms are hinged together.	1901 (2016)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Knuckle	A point of connection between upper and lower booms of an articulating device; the point at which lower and upper booms are hinged together.	1911 (2012)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
kPa	Kilopascals.	1410 (2015)	1410 (2015), 58 (2014), 59 (2015)	1410 (2015)
kPa	Absolute pressure in kilo-Pascals.	58 (2014)	1410 (2015), 58 (2014), 59 (2015)	58 (2014), 59 (2015)
kPa	Absolute pressure in kilo-Pascals.	59 (2015)	1410 (2015), 58 (2014), 59 (2015)	58 (2014), 59 (2015)
kPag	Gauge pressure in kilo-Pascals.	58 (2014)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
kPag	Gauge pressure in kilo-Pascals.	59 (2015)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Label	A visual indication whether in pictorial or word format that provides for the identification of a control, switch, indicator, or gauge, or the display of information useful to the operator.	1901 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)
Label	A visual indication whether in pictorial or word format that provides for the identification of a control, switch, indicator, or gauge, or the display of information useful to the operator.	1906 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)
Label	A visual indication whether in pictorial or word format that provides for the identification of a control, switch, indicator, or gauge, or the display of information useful to the operator.	1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Labeled	Equipment or materials to which has been attached a label, symbol, or other identifying mark of an organization that is acceptable to the AHJ and concerned with product evaluation, that maintains periodic inspection of production of labeled equipment or materials, and by whose labeling the manufacturer indicates compliance with appropriate standards or performance in a specified manner.	1 (2015)	1971 (2013), 10 (2013), 1006 (2013), 101 (2015), 101A (2016), 102 (2016), 1021 (2014), 1031 (2014), 1033 (2014), 1035 (2015), 105 (2016), 11 (2016), 110 (2016), 111 (2016), 1122 (2013), 1123 (2014), 1124 (2006), 1125 (2012), 1126 (2016), 1127 (2013), 1141 (2012), 1143 (2014), 115 (2016), 1192 (2015), 1194 (2014), 12 (2015), 120 (2015), 122 (2015), 1221 (2016), 130 (2014), 13D (2016), 13E (2015), 13R (2016), 140 (2013), 1404 (2013), 1407 (2015), 150 (2016), 150	1 (2015)
Laboratory Apparatus	Furniture, laboratory hoods, centrifuges, refrigerators, and commercial or made-on-site equipment used in a laboratory.	115 (2016)	115 (2016)	115 (2016)
Laboratory Building	A structure consisting wholly or principally of one or more laboratory units. (See also 3.3.235.1)	2 (2016)	2 (2016), 45 (2015)	2 (2016)
Laboratory Building	A structure consisting wholly or principally of one or more laboratory units.	45 (2015)	2 (2016), 45 (2015)	45 (2015)
Laboratory Fresh Water	Deionized or distilled water to which calcium chloride has been added to provide a hardness measure of 120 to 140 ppm of calcium carbonate.	1150 (2010)	1150 (2010)	1150 (2010)
Laboratory Scale	Work with chemicals in which the containers used for reactions, transfers, and other handling of chemicals are designed to be easily and safely manipulated by one person.	45 (2015)	45 (2015)	45 (2015)
Laboratory Unit Separation	All walls, partitions, floors, and ceilings, including openings in them, that separate a laboratory unit from adjoining areas.	45 (2015)	45 (2015)	45 (2015)
Laboratory Unit	An enclosed space [within a laboratory building] used for experiments or tests.	2 (2016)	2 (2016), 45 (2015)	2 (2016)
Laboratory Unit	An enclosed space used for experiments or tests.	45 (2015)	2 (2016), 45 (2015)	45 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Laboratory Work Area	A room or space [regulated by Chapter 16 used] for testing, analysis, research, instruction, or similar activities that involve the use of chemicals.	2 (2016)	45 (2015), 2 (2016)	2 (2016)
Laboratory Work Area	A room or space for testing, analysis, research, instruction, or similar activities that involve the use of chemicals.	45 (2015)	45 (2015), 2 (2016)	45 (2015)
Laboratory	A laboratory is a facility regulated by Chapter 16 that provides controlled conditions in which scientific research, experiments, or measurements are performed.	2 (2016)	2 (2016), 99 (2015), 45 (2015), 70E (2015)	2 (2016)
Laboratory	A facility where the containers used for reactions, transfers, and other handling of chemicals are designed to be easily and safely manipulated by one person. A laboratory is a workplace where chemicals are used or synthesized on a nonproduction basis.	45 (2015)	2 (2016), 99 (2015), 45 (2015), 70E (2015)	45 (2015)
Laboratory	A building, space, room, or group of rooms intended to serve activities involving procedures for investigation, diagnostics, product testing, or use of custom or special electrical components, systems, or equipment.	70E (2015)	2 (2016), 99 (2015), 45 (2015), 70E (2015)	70E (2015)
Laboratory	A building, space, room, or group of rooms intended to serve activities involving procedures for investigation, diagnosis, or treatment in which flammable, combustible, or oxidizing materials are to be used.	99 (2015)	2 (2016), 99 (2015), 45 (2015), 70E (2015)	99 (2015)
Laced Tire Storage	Tires stored where the sides of the tires overlap, creating a woven or laced appearance. [See Figure A.34.8.1(g).]	1 (2015)	13 (2016), 1 (2015)	1 (2015)
Laced Tire Storage	Tires stored where the sides of the tires overlap, creating a woven or laced appearance. [See Figure A.3.9.4.9(g).]	13 (2016)	13 (2016), 1 (2015)	13 (2016)
Ladder Belt	A compliant equipment item that is intended for use as a positioning device for a person on a ladder.	1983 (2012)	1983 (2012)	1983 (2012)
Ladder Cradle	A structural component that supports an aerial ladder when it is bedded.	1911 (2012)	1911 (2012)	1911 (2012)
Ladder Locks	The mechanical locks or pawls that prevent movement of the sections of an aerial device when the power is shut off or in the event of loss of pressure in hydraulic circuits.	1911 (2012)	1911 (2012)	1911 (2012)
Ladder Nesting	The procedure whereby ladders of different sizes are positioned partially within one another to reduce the amount of space required for their storage on the apparatus.	1931 (2015)	1931 (2015)	1931 (2015)
Ladder Pipe	A monitor that attaches to the rungs of a vehicle-mounted aerial ladder.	1965 (2014)	1965 (2014)	1965 (2014)
Ladder Section	A structural member normally of an open "U" truss-type design that includes the rungs and comprises the base or fly section of an aerial ladder.	1901 (2016)	1901 (2016)	1901 (2016)
Ladder Shank	Reinforcement to the shank area of protective footwear designed to provide additional support to the instep when standing on a ladder rung.	1992 (2012)	1992 (2012)	1992 (2012)
Ladder	All staircases, often nearly vertical, on board vessels.	1405 (2016)	1405 (2016), 1932 (2015), 1931 (2015)	1405 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Ladder	A device consisting of two beams (side rails) joined at regular intervals by cross pieces called rungs on which a person is supported during climbs for ascending or descending. (See also 3.3.29, Pompier Ladder.)	1931 (2015)	1405 (2016), 1932 (2015), 1931 (2015)	1931 (2015)
Ladder	A device consisting of two beams (side rails) joined at regular intervals by cross pieces called rungs on which a person is supported during climbs for ascending or descending. (See also 3.3.25, Pompier Ladder.)	1932 (2015)	1405 (2016), 1932 (2015), 1931 (2015)	1932 (2015)
Laminar Flow Cabinet	A ventilated, partially enclosed cabinet primarily intended to provide filtered airflow over the work surface by use of laminar airflow methods.	2 (2016)	2 (2016), 45 (2015)	2 (2016), 45 (2015)
Laminar Flow Cabinet	A ventilated, partially enclosed cabinet primarily intended to provide filtered airflow over the work surface by use of laminar airflow methods.	45 (2015)	2 (2016), 45 (2015)	2 (2016), 45 (2015)
Lamp	An illuminating indicator.	110 (2016)	110 (2016)	110 (2016)
Lance	A thin cardboard tube packed with color-producing pyrotechnic composition used to construct ground display pieces.	1123 (2014)	1123 (2014), 85 (2015)	1123 (2014)
Lance	A device without its own air supply that provides fuel input directly into a fluidized bed.	85 (2015)	1123 (2014), 85 (2015)	85 (2015)
Land Development	The change of use of a parcel of land or contiguous parcels of land controlled by a single landowner or by a group of landowners with or without a common agreement to control the land so as to provide the buildings and infrastructure for residential and/or commercial purposes.	1141 (2012)	1141 (2012)	1141 (2012)
Land Use	The type or degree of activity occurring or intended to occur on a piece of land.	1141 (2012)	1141 (2012)	1141 (2012)
Landfill Gas	The biogas derived from decomposition of municipal solid waste (landfill).	853 (2015)	853 (2015)	853 (2015)
Lap-Mounted Door (Sliding Door, Vertical Door, Horizontal Door, Swinging Door)	Doors mounted on the face of a wall and overlapping the opening by a prescribed dimension.	80 (2016)	80 (2016)	80 (2016)
Large Animal	Domesticated livestock including, but not limited to, horses, cows, mules, donkeys, goats, llamas, alpacas, pigs, and excluding wild animals and household pets.	1670 (2014)	1670 (2014)	1670 (2014)
Large Diameter Hose	A hose of 3 in. (90 mm) or larger size.	1142 (2012)	1142 (2012)	1142 (2012)
Large Early Release	Significant, unmitigated release from containment in a time frame prior to effective evacuation of the close-in population such that there is a potential for early health effects. [NRC Regulatory Guide 1.174]	805 (2015)	805 (2015)	805 (2015)
Large Flammable Liquid Storage Area	An area used for storage of Class I liquids where the aggregate quantity present is greater than 37.8 L (10 gal).	122 (2015)	122 (2015)	122 (2015)
Large Insulated Liquid Carbon Dioxide System	An assembly of equipment consisting of one or more insulated carbon dioxide containers, interconnecting piping, pressure regulators, and pressure relief devices, where the capacity of one or more of the individual containers is greater than 1000 pounds of carbon dioxide.	55 (2016)	55 (2016)	55 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Large Machinery	Complex machines (or machinery systems) constructed of heavy materials, not capable of simple disassembly, and presenting multiple concurrent hazards (e.g., control of energy sources, hazardous materials, change in elevation, multiple rescue disciplines, etc.), complex victim entrapment, or partial or complete amputation, and requiring the direct technical assistance of special experts in the design, maintenance, or construction of the device or machine.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013)
Large Machinery	Complex machines (or machinery systems) constructed of heavy materials, not capable of simple disassembly, and presenting multiple concurrent hazards (e.g., control of energy sources, HAZMAT, change in elevation, multiple rescue disciplines, etc.), complex victim entrapment, or partial or complete amputation, and requiring the direct technical assistance of special experts in the design, maintenance, or construction of the device or machine.	1670 (2014)	1006 (2013), 1670 (2014)	1670 (2014)
Large Release	A plant radioactive release that (1) has the potential for early health effects or (2) can lead to a statistically significant (measurable) increase in latent health effects. What specifically constitutes a large release is defined by the plant license holder.	806 (2015)	806 (2015)	806 (2015)
Large-Diameter Hose	A hose 3.5 in. (89 mm) or larger that is designed to move large volumes of water to supply master stream appliances, portable hydrants, manifolds, standpipe and sprinkler systems, and fire department pumpers from hydrants and in relay.	1410 (2015)	1961 (2013), 1962 (2013), 1410 (2015)	1410 (2015)
Large-Diameter Hose	A hose of 3 in. (90 mm) or larger size.	1961 (2013)	1961 (2013), 1962 (2013), 1410 (2015)	1961 (2013), 1962 (2013)
Large-Diameter Hose	A hose of 3 in. (90 mm) or larger size.	1962 (2013)	1961 (2013), 1962 (2013), 1410 (2015)	1961 (2013), 1962 (2013)
Large-Stream Device	Any device that discharges water at a flow rate greater than 400 gpm (1600 L/min).	1963 (2014)	1963 (2014)	1963 (2014)
Large-Volume Space	An unpartitioned space, generally two or more stories in height, within which smoke from a fire either in the space or in a communicating space can move and accumulate without restriction.	92 (2015)	92 (2015)	92 (2015)
Laser Energy Source	Any device intended for use in conjunction with a laser to supply energy for the excitation of electrons, ions, or molecules. General energy sources, such as electrical supply services or batteries, shall not be considered to constitute laser energy sources.	70E (2015)	70E (2015)	70E (2015)
Laser Product	Any product or assembly of components that constitutes, incorporates, or is intended to incorporate a laser or laser system.	70E (2015)	70E (2015)	70E (2015)
Laser Radiation	All electromagnetic radiation emitted by a laser product between 100 nm and 1 mm that is produced as a result of a controlled stimulated emission.	70E (2015)	70E (2015)	70E (2015)
Laser Safety Personnel (LSP)	One who has authority to monitor and enforce the control of laser hazards and to effect the knowledgeable evaluation and control of laser hazards.	115 (2016)	115 (2016)	115 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Laser System	An assembly of electrical, mechanical, and optical components that includes a laser.	115 (2016)	115 (2016), 70E (2015)	115 (2016)
Laser System	A laser in combination with an appropriate laser energy source with or without additional incorporated components.	70E (2015)	115 (2016), 70E (2015)	70E (2015)
Laser Target	A square or rectangular plastic device used in conjunction with a laser instrument to set the line and grade of pipe.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Laser Target	A square or rectangular plastic device used in conjunction with a laser instrument to set the line and grade of pipe.	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Laser	A device that produces an intense, coherent, directional beam of light by stimulating electronic or molecular transitions to lower energy levels (an acronym for Light Amplification by Stimulated Emission of Radiation).	115 (2016)	70E (2015), 115 (2016)	115 (2016)
Laser	Any device that can be made to produce or amplify electromagnetic radiation in the wavelength range from 100 nm to 1 mm primarily by the process of controlled stimulated emission.	70E (2015)	70E (2015), 115 (2016)	70E (2015)
Latch	A mechanical device used to position the door in a closed position relative to the body framework with provision for controlled release or operation.	1917 (2016)	1917 (2016)	1917 (2016)
Latching Device	A spring-loaded latch bolt or a gravity-operated steel bar that, after release by physical action, returns to its operating position and automatically engages the strike plate when it is returned to the closed position.	80 (2016)	80 (2016)	80 (2016)
Lateral Brace	A sway brace intended to resist differential movement perpendicular to the axis of the system piping.	13 (2016)	13 (2016)	13 (2016)
Launch Site Parking Area	An area designated by the range safety officer for parking spectator vehicles.	1127 (2013)	1127 (2013)	1127 (2013)
Launch Site	An area used for high power rocket activities that includes (1) a prepping area(s), (2) a launching area(s), (3) a recovery area(s), (4) a spectator area(s), and (5) a spectator parking area(s).	1127 (2013)	1127 (2013)	1127 (2013)
Launching Area	An area designated by the range safety officer in which high power rockets are placed on a launching device and ignited.	1127 (2013)	1127 (2013)	1127 (2013)
Laundry Area	An area containing or designed to contain a laundry tray, clothes washer, or a clothes dryer.	70 (2014)	70 (2014)	70 (2014)
Laundry Dryer	Any equipment in which water-cleaned textiles are tumbled, agitated, and dried or deodorized while heated air circulates through the load to remove the water.	32 (2011)	32 (2011)	32 (2011)
Laundry (Wet Cleaning)	The process of removing dirt and soil from items such as wearing apparel, textiles, fabrics, and rugs by the use of water and additives.	32 (2011)	32 (2011)	32 (2011)
Layering	The systematic process of removing debris from the top down and observing the relative location of artifacts at the fire scene.	921 (2014)	921 (2014)	921 (2014)
LC50 (Lethal Concentration <sub>50</sub> )	The concentration of agent in water, usually expressed as milligrams of agent in a liter of solution, that results in the death of 50 percent of the aquatic test specimens within a specified time frame.	1150 (2010)	1150 (2010), 18A (2011)	1150 (2010)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
LC50 (Lethal Concentration <sup>50</sup> )	The concentration of agent in water, usually expressed as milligrams of agent in a liter or solution, that results in the death of 50 percent of the aquatic test specimens within a specified time frame.	18A (2011)	1150 (2010), 18A (2011)	18A (2011)
LD50 (Lethal Dosage <sup>50</sup> )	The dosage of a chemical, usually expressed as milligrams of the chemical per kilogram of body weight of the test animal, at which 50 percent of the test animals die within a specified time frame.	1150 (2010)	1150 (2010), 18A (2011)	1150 (2010), 18A (2011)
LD50 (Lethal Dosage <sup>50</sup> )	The dosage of a chemical, usually expressed as milligrams of the chemical per kilogram of body weight of the test animal, at which 50 percent of the test animals die within a specified time frame.	18A (2011)	1150 (2010), 18A (2011)	1150 (2010), 18A (2011)
Lead	A rope, chain, or strap of suitable length with a clasp at one end used for handling and leading animals by a halter, collar, or harness.	150 (2016)	150 (2016)	150 (2016)
Lead-Acid (LA) Cell	A secondary cell in which the active material of the positive electrode is lead dioxide, the active material of the negative electrode is lead, and the electrolyte is dilute sulfuric acid.	111 (2016)	111 (2016)	111 (2016)
Leader Line	A hose line supplying one or more smaller lines, as in a wyed line.	1410 (2015)	1410 (2015)	1410 (2015)
Leader	The individual responsible for command of a task force, strike team, or functional unit.	1026 (2014)	1026 (2014)	1026 (2014)
Leak Check	An operation performed on a gas piping system to verify that the system does not leak.	58 (2014)	58 (2014)	58 (2014)
Leak Detectant	For purposes of this standard, a reagent, a solution, or an electronic or mechanical device suitable for the detection or visualization of escaping gas. (PIP)	99 (2015)	99 (2015)	99 (2015)
Leak	The escape of a gas or liquid from a hose, pipe, coupling, connection, or other confining structure at any point where the escape should not occur.	1911 (2012)	1962 (2013), 1911 (2012)	1911 (2012)
Leak	The movement of any water through a hose, coupling, nozzle, or appliance in an area that should not permit water to pass.	1962 (2013)	1962 (2013), 1911 (2012)	1962 (2013)
Leakage	The escape of a fluid from its intended containment, generally at a connection.	1911 (2012)	1911 (2012)	1911 (2012)
Leakage-Current Detector-Interrupter (LCDI)	A device provided in a power supply cord or cord set that senses leakage current flowing between or from the cord conductors and interrupts the circuit at a predetermined level of leakage current.	70 (2014)	70 (2014)	70 (2014)
Leakproof Bags	Bags that are sufficiently sturdy to prevent tearing or breaking and can be sealed securely to prevent leakage and that are red in color or display the universal biohazard symbol.	1581 (2015)	1581 (2015)	1581 (2015)
Leaky Feeder Cable	A radiating coaxial cable.	1221 (2016)	1221 (2016)	1221 (2016)
Lean Mixture	A fuel and oxidizer mixture having less than the stoichiometric concentration of fuel.	53 (2011)	53 (2011)	53 (2011)
Lecture Bottle	A small compressed gas cylinder with a physical volume of less than 500 cm <sup>3</sup> .	115 (2016)	45 (2015), 115 (2016), 2 (2016)	115 (2016)
Lecture Bottle	A small compressed gas cylinder up to a size of approximately 2 in. × 13 in. (5 cm × 33 cm).	2 (2016)	45 (2015), 115 (2016), 2 (2016)	2 (2016)
Lecture Bottle	A small compressed gas cylinder up to a size of approximately 5 cm × 33 cm (2 in. × 13 in.).	45 (2015)	45 (2015), 115 (2016), 2 (2016)	45 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
LED Sign Illumination System	A complete lighting system for use in signs and outline lighting consisting of light-emitting diode (LED) light sources, power supplies, wire, and connectors to complete the installation.	70 (2014)	70 (2014)	70 (2014)
Leg Facility	The portion of a communications channel that connects not more than one protected premises to a primary or secondary trunk facility. The leg facility includes the portion of the signal transmission circuit from its point of connection with a trunk facility to the point where it is terminated within the protected premises at one or more transponders. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Legally Required Standby Systems	Those systems required and so classed as legally required standby by municipal, state, federal, or other codes or by any governmental agency having jurisdiction. These systems are intended to automatically supply power to selected loads (other than those classed as emergency systems) in the event of failure of the normal source.	3 (2015)	3 (2015), 4 (2015), 70 (2014)	3 (2015), 4 (2015), 70 (2014)
Legally Required Standby Systems	Those systems required and so classed as legally required standby by municipal, state, federal, or other codes or by any governmental agency having jurisdiction. These systems are intended to automatically supply power to selected loads (other than those classed as emergency systems) in the event of failure of the normal source.	4 (2015)	3 (2015), 4 (2015), 70 (2014)	3 (2015), 4 (2015), 70 (2014)
Legally Required Standby Systems	Those systems required and so classed as legally required standby by municipal, state, federal, or other codes or by any governmental agency having jurisdiction. These systems are intended to automatically supply power to selected loads (other than those classed as emergency systems) in the event of failure of the normal source.	70 (2014)	3 (2015), 4 (2015), 70 (2014)	3 (2015), 4 (2015), 70 (2014)
Legislative Guidelines	Any written document(s) implemented or enforced or which is legally binding by the Authority Having Jurisdiction (AHJ). Such documents include, but are not limited to, rules, regulations, policies, procedures, and governmental law.	1091 (2015)	1091 (2015)	1091 (2015)
Legitimate Stage	A stage with a height greater than 50 ft (15 m) measured from the lowest point on the stage floor to the highest point of the roof or floor deck above. (SAF-AXM)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Legitimate Stage	A stage with a height greater than 50 ft (15 m) measured from the lowest point on the stage floor to the highest point of the roof or floor deck above. (BLD-AXM)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Length of Bridge or Elevated Highway	The linear distance measured along the centerline of a bridge or elevated highway structure from abutment to abutment.	502 (2014)	502 (2014)	502 (2014)
Length of Tunnel	The length from face of portal to face of portal that is measured using the centerline alignment along the tunnel roadway.	502 (2014)	502 (2014)	502 (2014)
Less Flammable Liquid	A combustible dielectric liquid listed as having a fire point of not less than 572°F (300°C).	850 (2015)	850 (2015), 851 (2010)	850 (2015), 851 (2010)
Less Flammable Liquid	A combustible dielectric liquid listed as having a fire point of not less than 572°F (300°C).	851 (2010)	850 (2015), 851 (2010)	850 (2015), 851 (2010)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Lesson	A component of a program in which the educator directly presents fire or life safety information to a group.	1035 (2015)	1035 (2015)	1035 (2015)
Level Ceilings	Ceilings that have a slope of less than or equal to 1 in 8. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Level I Refurbishing	The assembly of a new fire apparatus by the use of a new chassis frame, driving and crew compartment, front axle, steering and suspension components, and the use of either new components or components from an existing apparatus for the remainder of the apparatus.	1912 (2011)	1912 (2011)	1912 (2011)
Level I Technical Rescuer	This level applies to individuals who identify hazards, use equipment, and apply limited techniques specified in this standard to perform technical rescue operations.	1006 (2013)	1006 (2013)	1006 (2013)
Level II Refurbishing	The upgrade of major components or systems of a fire apparatus with components or systems that comply with the applicable standards in effect at the time the original apparatus was manufactured.	1912 (2011)	1912 (2011)	1912 (2011)
Level II Technical Rescuer	This level applies to individuals who identify hazards, use equipment, and apply advanced techniques specified in this standard to perform technical rescue operations.	1006 (2013)	1006 (2013)	1006 (2013)
Level of Exit Discharge	The story that is either (1) the lowest story from which not less than 50 percent of the required number of exits and not less than 50 percent of the required egress capacity from such a story discharge directly outside at the finished ground level; or (2) where no story meets the conditions of item (1), the story that is provided with one or more exits that discharge directly to the outside to the finished ground level via the smallest elevation change. (SAF-MEA)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Level of Exit Discharge	The story that is either (1) The lowest story from which not less than 50 percent of the required number of exits and not less than 50 percent of the required egress capacity from such a story discharge directly outside at the finished ground level; or (2) where no story meets the conditions of (1), the story that is provided with one or more exits that discharge directly to the outside to the finished ground level via the smallest elevation change. (BLD-MEA)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Leveling Linkages	The components and controls for achieving a level position of the platform.	1911 (2012)	1911 (2012)	1911 (2012)
Lever	Tools that have a relationship of load/fulcrum/force to create mechanical advantage and move a load.	1006 (2013)	1006 (2013)	1006 (2013)
Lever-Type Control	A control in which the handle operates along the axis of the nozzle.	1964 (2013)	1964 (2013)	1964 (2013)
LH2 System	An assembly of equipment designed to contain, distribute, or transport LH2.	2 (2016)	2 (2016)	2 (2016)
LH2	Hydrogen in the liquid phase.	2 (2016)	2 (2016)	2 (2016)
Liability	Legal responsibility and accountability for an act or process related to a program.	1035 (2015)	1035 (2015)	1035 (2015)
Liaison Officer	A member of the Command Staff, the point of contact for assisting or coordinating agencies.	1026 (2014)	1561 (2014), 1026 (2014)	1026 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Liaison Officer	A member of the command staff, responsible for coordinating with representatives from cooperating and assisting agencies.	1561 (2014)	1561 (2014), 1026 (2014)	1561 (2014)
Liaison	The individual responsible for the coordination of activities with assisting agencies.	1143 (2014)	1143 (2014)	1143 (2014)
Library	Any building or place in which books and other media are kept for reading, reference, research, or lending.	909 (2013)	909 (2013), 914 (2015)	909 (2013), 914 (2015)
Library	Any building or place in which books and other media are kept for reading, reference, research, or lending.	914 (2015)	909 (2013), 914 (2015)	909 (2013), 914 (2015)
Life Rail, Deck Rail, or Lifeline	A single rail or the entire assembly of stanchions, lines, or rails, including hardware, gates, and so forth, surrounding weather decks and designed to prevent falls overboard.	1925 (2013)	1925 (2013)	1925 (2013)
Life Safety Branch	A system of feeders and branch circuits supplying power for lighting, receptacles, and equipment essential for life safety that is automatically connected to alternate power sources by one or more transfer switches during interruption of the normal power source.	70 (2014)	99 (2015), 70 (2014)	70 (2014)
Life Safety Branch	A system of feeders and branch circuits supplying power for lighting, receptacles, and equipment essential for life safety that is automatically connected to alternate power sources by one or more transfer switches during interruption of the normal power source. (ELS)	99 (2015)	99 (2015), 70 (2014)	99 (2015)
Life Safety Evaluation	A written review dealing with the adequacy of life safety features relative to fire, storm, collapse, crowd behavior, and other related safety considerations. (SAF-AXM)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Life Safety Evaluation	A written review dealing with the adequacy of life safety features relative to fire, storm, collapse, crowd behavior, and other related safety considerations. (BLD-AXM)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Life Safety Harness	A system component that is an arrangement of materials secured about the body and used to support a person during rescue.	1006 (2013)	1983 (2012), 1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Life Safety Harness	A system component that is an arrangement of materials secured about the body and used to support a person during rescue.	1670 (2014)	1983 (2012), 1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Life Safety Harness	An equipment item; an arrangement of materials secured about the body used to support a person.	1983 (2012)	1983 (2012), 1006 (2013), 1670 (2014)	1983 (2012)
Life Safety Network	A type of combination system that transmits fire safety control data through gateways to other building system control units. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Life Safety Rope	Rope dedicated solely for the purpose of supporting people during rescue, fire fighting, other emergency operations, or during training evolutions. (See also 3.3.160, Rope.)	1006 (2013)	1006 (2013), 1670 (2014), 1500 (2013), 1983 (2012)	1006 (2013)
Life Safety Rope	Rope dedicated solely for the purpose of supporting people during rescue, fire-fighting, other emergency operations, or during training evolutions.	1500 (2013)	1006 (2013), 1670 (2014), 1500 (2013), 1983 (2012)	1500 (2013), 1983 (2012)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Life Safety Rope	Rope dedicated solely for the purpose of supporting people during rescue, fire fighting, other emergency operations, or during training evolutions.	1670 (2014)	1006 (2013), 1670 (2014), 1500 (2013), 1983 (2012)	1670 (2014)
Life Safety Rope	Rope dedicated solely for the purpose of supporting people during rescue, fire-fighting, other emergency operations, or during training evolutions.	1983 (2012)	1006 (2013), 1670 (2014), 1500 (2013), 1983 (2012)	1500 (2013), 1983 (2012)
Life Safety Systems	Those systems that enhance or facilitate evacuation, smoke control, compartmentalization, and/or isolation.	1031 (2014)	1031 (2014), 3 (2015), 4 (2015)	1031 (2014), 3 (2015), 4 (2015)
Life Safety Systems	Those systems that enhance or facilitate evacuation, smoke control, compartmentalization, and/or isolation.	3 (2015)	1031 (2014), 3 (2015), 4 (2015)	1031 (2014), 3 (2015), 4 (2015)
Life Safety Systems	Those systems that enhance or facilitate evacuation, smoke control, compartmentalization, and/or isolation.	4 (2015)	1031 (2014), 3 (2015), 4 (2015)	1031 (2014), 3 (2015), 4 (2015)
Lift Charge	The composition that propels (lifts) the fireworks device into the air.	1123 (2014)	1123 (2014), 1126 (2016)	1123 (2014)
Lift Charge	The composition in a pyrotechnic device that propels (lifts) the effect into the air when ignited.	1126 (2016)	1123 (2014), 1126 (2016)	1126 (2016)
Lift	The vertical height that water must be raised during a drafting operation, measured from the surface of a static source of water to the centerline of the pump intake.	1142 (2012)	1906 (2016), 1142 (2012), 1911 (2012), 1620 (2015)	1142 (2012), 1911 (2012)
Lift	A mechanically or electrically operated platform used to work at various heights.	1620 (2015)	1906 (2016), 1142 (2012), 1911 (2012), 1620 (2015)	1620 (2015)
Lift	Pump lift is the vertical distance from the water surface to the centerline or eye of the impeller of the pump.	1906 (2016)	1906 (2016), 1142 (2012), 1911 (2012), 1620 (2015)	1906 (2016)
Lift	The vertical height that water must be raised during a drafting operation, measured from the surface of a static source of water to the centerline of the pump intake.	1911 (2012)	1906 (2016), 1142 (2012), 1911 (2012), 1620 (2015)	1142 (2012), 1911 (2012)
Lifting Tools	Hydraulic, pneumatic, mechanical, or manual tools that can lift heavy loads.	1006 (2013)	1006 (2013)	1006 (2013)
Light Base	An enclosure used as a mounting base for airport light fixtures and assemblies. The unit serves as an isolation transformer housing and as an electrical junction box or both. The light base is cylindrically shaped with a closed bottom, provisions for cable or conduit entry and exit, provisions for grounding and provided with a top flange to mate with the fixture or cover.	780 (2014)	780 (2014)	780 (2014)
Light Frame Construction	Structures that have framework made out of wood or other lightweight materials. (See Annex D.)	1006 (2013)	1006 (2013)	1006 (2013)
Light Hazard Occupancy	Occupancies or portions of other occupancies where the quantity and/or combustibility of contents is low and fires with relatively low rates of heat release are expected.	13R (2016)	13R (2016)	13R (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Light-Diffusing System	Panels, grids, baffles, or lenses made with light-transmitting plastics, positioned below independently mounted electrical light sources, skylights, or light-transmitting roof panels. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Light-Framed Wall	A wall with wood or steel studs. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Light-Framed Wood Shear Wall	A wall constructed with wood studs and sheathed with material rated for shear resistance. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Lighting Outlet	An outlet intended for the direct connection of a lampholder or luminaire.	70 (2014)	70 (2014)	70 (2014)
Lightning Electromagnetic Impulse (LEMP)	Electromagnetic effects of lightning current, which includes conducted surges as well as radiated impulse electromagnetic field effects.	780 (2014)	780 (2014)	780 (2014)
Lightning Protection System	A complete system of strike termination devices, conductors (which could include conductive structural members), grounding electrodes, interconnecting conductors, surge protective devices, and other connectors and fittings required to complete the system.	780 (2014)	780 (2014)	780 (2014)
Light-Off Time Limit Timer	A device that is used on supervised manual burner management systems and that limits the allowable time between completion of purge and light-off.	85 (2015)	85 (2015)	85 (2015)
Light-Transmitting Plastic Roof Panel	A structural plastic panel in the plane of the roof, fastened to roof members, that transmits light into the structure. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Light-Transmitting Plastic Wall Panel	A plastic panel fastened to structural wall members that transmits light into the structure. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Light-Transmitting Plastic	Plastic material that is used to transmit light into structures. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Lightweight Construction	Lightweight materials or advanced engineering or both practices resulting in a weight saving without sacrifice of strength or efficiency.	414 (2012)	414 (2012)	414 (2012)
Likelihood	Frequency, probability, or their combination.	551 (2016)	551 (2016)	551 (2016)
Limber Holes	Holes in hull framing members to permit draining of liquids.	1925 (2013)	1925 (2013)	1925 (2013)
Limit Amount Exposed	Limit the maximum amount of exposed.	550 (2012)	550 (2012)	550 (2012)
Limit Control	An automatic safety control that responds to changes in fluid flow, fluid level, pressure, or temperature, which is normally set beyond the operating range to limit the operation of the controlled equipment by shutting off the energy supply.	31 (2011)	31 (2011), 54 (2015)	31 (2011)
Limit Control	A device responsive to changes in pressure, temperature, or liquid level for turning on, shutting off, or throttling the gas supply to an appliance.	54 (2015)	31 (2011), 54 (2015)	54 (2015)
Limit Fuel Quantity	Limit the amount of fuel that potentially can become involved in fire.	550 (2012)	550 (2012)	550 (2012)
Limit State	A condition beyond which a structure or member becomes unfit for service and is judged either to be no longer useful for its intended function (serviceability limited state) or to be unsafe (strength limit state). (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Limit Switch	A switch that actuates when an operating limit has been reached.	86 (2015)	86 (2015)	86 (2015)
Limit	Prescribe a minimum or maximum size, quantity, number, mass, extent, or other dimension.	550 (2012)	550 (2012)	550 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Limited Access Chute	Chute not capable of being accessed by the general public with a restriction on use to authorized personnel.	82 (2014)	82 (2014)	82 (2014)
Limited Access Highway	A highway where preference is given to through-traffic by providing access connections that use only selected public roads and by prohibiting crossings at grade and at direct private driveways.	502 (2014)	502 (2014)	502 (2014)
Limited Access Structure	A structure or portion of a structure lacking emergency openings. (SAF-IND)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Limited Access Structure	A structure or portion of a structure lacking emergency openings. (BLD-IND)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Limited Care Facility	A building or portion of a building used on a 24-hour basis for the housing of four or more persons who are incapable of self-preservation because of age; physical limitations due to accident or illness; or limitations such as mental retardation/developmental disability, mental illness, or chemical dependency.	1 (2015)	5000 (2015), 1 (2015), 70 (2014), 101 (2015)	1 (2015)
Limited Care Facility	A building or portion of a building used on a 24-hour basis for the housing of four or more persons who are incapable of self-preservation because of age; physical limitations due to accident or illness; or limitations such as mental retardation/developmental disability, mental illness, or chemical dependency. (SAF-HEA)	101 (2015)	5000 (2015), 1 (2015), 70 (2014), 101 (2015)	101 (2015)
Limited Care Facility	A building or portion of a building used on a 24-hour basis for the housing of four or more persons who are incapable of self-preservation because of age; physical limitations due to accident or illness; or limitations such as mental retardation/developmental disability, mental illness, or chemical dependency. (BLD-HEA)	5000 (2015)	5000 (2015), 1 (2015), 70 (2014), 101 (2015)	5000 (2015)
Limited Care Facility	A building or portion thereof used on a 24-hour basis for the housing of four or more persons who are incapable of self-preservation because of age; physical limitation due to accident or illness; or limitations such as mental retardation/developmental disability, mental illness, or chemical dependency.	70 (2014)	5000 (2015), 1 (2015), 70 (2014), 101 (2015)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Limited Combustible	A building construction material not complying with the definition of noncombustible material that, in the form in which it is used, has a potential heat value not exceeding 8140 kJ/kg (3500 Btu/lb), where tested in accordance with NFPA 259 and complies with (a) or (b): (a) materials having a structural base of noncombustible material, with a surfacing not exceeding a thickness of 3 mm ( in.) that has a flame spread index not greater than 50; and (b) materials, in the form and thickness used, other than as described in (a), having neither a flame spread index greater than 25 nor evidence of continued progressive combustion and of such composition that surfaces that would be exposed by cutting through the material on any plane would have neither a flame spread index greater than 25 nor evidence of continued progressive combustion. (Materials subject to increase in combustibility or flame spread index beyond the limits herein established through the effects of age, moisture, or other atmospheric condition shall be considered combustible.)	33 (2016)	853 (2015), 33 (2016), 851 (2010), 850 (2015)	33 (2016)
Limited Combustible	A building construction material not complying with the definition of noncombustible material that, in the form in which it is used, has a potential heat value not exceeding 8141 kJ/kg (3500 Btu/lb), where tested in accordance with NFPA 259 and complies with (a) or (b): (a) materials having a structural base of noncombustible material, with a surfacing not exceeding a thickness of 3.2 mm (0.127 in.) that has a flame spread index not greater than 50; and (b) materials, in the form and thickness used, other than as described in (a), having neither a flame spread index greater than 25 nor evidence of continued progressive combustion and of such composition that surfaces that would be exposed by cutting through the material on any plane would have neither a flame spread index greater than 25 nor evidence of continued progressive combustion. (Materials subject to increase in combustibility or flame spread index beyond the limits herein established through the effects of age, moisture, or other atmospheric condition shall be considered combustible.)	850 (2015)	853 (2015), 33 (2016), 851 (2010), 850 (2015)	850 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Limited Combustible	A building construction material not complying with the definition of noncombustible material that, in the form in which it is used, has a potential heat value not exceeding 8141 kJ/kg (3500 Btu/lb), where tested in accordance with NFPA 259, Standard Test Method for Potential Heat of Building Materials, and complies with (a) or (b): (a) materials having a structural base of noncombustible material, with a surfacing not exceeding a thickness of 3 mm ( in.) that has a flame spread index not greater than 50; and (b) materials, in the form and thickness used, other than as described in (a), having neither a flame spread index greater than 25 nor evidence of continued progressive combustion and of such composition that surfaces that would be exposed by cutting through the material on any plane would have neither a flame spread index greater than 25 nor evidence of continued progressive combustion. (Materials subject to increase in combustibility or flame spread index beyond the limits herein established through the effects of age, moisture, or other atmospheric condition shall be considered combustible.)	851 (2010)	853 (2015), 33 (2016), 851 (2010), 850 (2015)	851 (2010)
Limited Combustible	A building construction material not complying with the definition of noncombustible material that, in the form in which it is used, has a potential heat value not exceeding 3500 Btu/lb (8140 kJ/kg), where tested in accordance with NFPA 259 and complies with (a) or (b): (a) materials having a structural base of noncombustible material, with a surfacing not exceeding a thickness of in. (3 mm) that has a flame spread index not greater than 50; and (b) materials, in the form and thickness used, other than as described in (a), having neither a flame spread index greater than 25 nor evidence of continued progressive combustion and of such composition that surfaces that would be exposed by cutting through the material on any plane would have neither a flame spread index greater than 25 nor evidence of continued progressive combustion. (Materials subject to increase in combustibility or flame spread index beyond the limits herein established through the effects of age, moisture, or other atmospheric condition shall be considered combustible.)	853 (2015)	853 (2015), 33 (2016), 851 (2010), 850 (2015)	853 (2015)
Limited Finishing Workstation	An apparatus that is capable of confining the vapors, mists, residues, dusts, or deposits that are generated by a spray application process and that meets the requirements of Section 14.3, but does not meet the requirements of a spray booth or spray room, as herein defined.	33 (2016)	33 (2016)	33 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Limited-Combustible Material	Refers to a building construction material not complying with the definition of noncombustible material that, in the form in which it is used, has a potential heat value not exceeding 3500 Btu/lb (8141 kJ/kg), where tested in accordance with NFPA 259, Standard Test Method for Potential Heat of Building Materials, and includes either of the following: (1) materials having a structural base of noncombustible material, with a surfacing not exceeding a thickness of in. (3.2 mm) that has a flame spread index not greater than 50; (2) materials, in the form and thickness used, having neither a flame spread index greater than 25 nor evidence of continued progressive combustion, and of such composition that surfaces that would be exposed by cutting through the material on any plane would have neither a flame spread index greater than 25 nor evidence of continued progressive combustion, when tested in accordance with NFPA 255, Standard Method of Test of Surface Burning Characteristics of Building Materials, or ASTM E 84. Standard Test Method of Surface Burning Characteristics of Building Materials.	1124 (2006)	96 (2014), 13 (2016), 285 (2012), 1124 (2006), 51 (2013), 51A (2012)	1124 (2006)
Limited-Combustible (Material)	Refers to a building construction material not complying with the definition of noncombustible material that, in the form in which it is used, has a potential heat value not exceeding 3500 Btu/lb (8100 kJ/kg), where tested in accordance with NFPA 259, and includes either of the following: (1) materials having a structural base of noncombustible material, with a surfacing not exceeding a thickness of in. (3.2 mm) that has a flame spread index not greater than 50; or (2) materials, in the form and thickness used, having neither a flame spread index greater than 25 nor evidence of continued progressive combustion, and of such composition that surfaces that would be exposed by cutting through the material on any plane would have neither a flame spread index greater than 25 nor evidence of continued progressive combustion, when tested in accordance with ASTM E84, Standard Test Method of Surface Burning Characteristics of Building Materials, or ANSI/UL 723, Standard Test Method of Surface Burning Characteristics of Building Materials.	13 (2016)	96 (2014), 13 (2016), 285 (2012), 1124 (2006), 51 (2013), 51A (2012)	13 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Limited-Combustible (Material)	Refers to a building construction material not complying with the definition of noncombustible material that, in the form in which it is used, has a potential heat value not exceeding 3500 Btu/lb (8141 kJ/kg), when tested in accordance with NFPA 259, Standard Test Method for Potential Heat of Building Materials, and that includes either of the following: (1) materials having a structural base of noncombustible material, with a surfacing not exceeding a thickness of in. (3.2 mm) that has a flame spread index not greater than 50; or (2) materials, in the form and thickness used, having neither a flame spread index greater than 25 nor evidence of continued progressive combustion, and of such composition that surfaces that would be exposed by cutting through the material on any plane would have neither a flame spread index greater than 25 nor evidence of continued progressive combustion when tested in accordance with ASTM E 84, Standard Test Method of Surface Burning Characteristics of Building Materials, or ANSI/UL 723 Standard for Test for Surface Burning Characteristics of Building Materials.	285 (2012)	96 (2014), 13 (2016), 285 (2012), 1124 (2006), 51 (2013), 51A (2012)	285 (2012)
Limited-Combustible Material	Refers to a building construction material not complying with the definition of noncombustible that, in the form in which it is used, has a potential heat value not exceeding 3500 Btu/lb (8141 kJ/kg) when tested in accordance with NFPA 259, Standard Test Method for Potential Heat of Building Materials, and includes either (1) materials having a structural base of noncombustible material, with a surfacing not exceeding a thickness of in. (3.2 mm) that has a flame spread index not greater than 50, or (2) materials, in the form and thickness used having neither a flame spread index greater than 25 nor evidence of continued progressive combustion, and of such composition that surfaces that would be exposed by cutting through the material on any plane would have neither a flame spread index greater than 25 nor evidence of continued progressive combustion when tested in accordance with ASTM E 84, Standard Test Method for Surface Burning Characteristics of Building Materials, or UL 723, Tests for Surface Burning Characteristics of Building Materials.	51 (2013)	96 (2014), 13 (2016), 285 (2012), 1124 (2006), 51 (2013), 51A (2012)	51 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Limited-Combustible (Material)	Refers to a building construction material not complying with the definition of noncombustible material that, in the form in which it is used, has a potential heat value not exceeding 3500 Btu/lb (8141 kJ/kg), where tested in accordance with NFPA 259, Standard Test Method for Potential Heat of Building Materials, and includes either of the following: (1) materials having a structural base of noncombustible material, with a surfacing not exceeding a thickness of in. (3.2 mm) that has a flame spread index not greater than 50; and (2) materials, in the form and thickness used, having neither a flame spread index greater than 25 nor evidence of continued progressive combustion, and of such composition that surfaces that would be exposed by cutting through the material on any plane would have neither a flame spread index greater than 25 nor evidence of continued progressive combustion, when tested in accordance with ASTM E 84, Standard Test Method for Surface Burning Characteristics of Building Materials; or UL 723, Standard for Test for Surface Burning Characteristics of Building Materials.	51A (2012)	96 (2014), 13 (2016), 285 (2012), 1124 (2006), 51 (2013), 51A (2012)	51A (2012)
Limited-Combustible (Material)	Refers to a building construction material with limited burning characteristics that, when in the form in which it is used, does not comply with the definition of noncombustible material. (See 4.8.2.)	96 (2014)	96 (2014), 13 (2016), 285 (2012), 1124 (2006), 51 (2013), 51A (2012)	96 (2014)
Limited-Growth Fires	Fires that are not expected to grow beyond a predictable maximum heat release rate.	204 (2015)	204 (2015)	204 (2015)
Limited-Use Garment	A garment whose service life is limited by the manufacturer to a specified number of wear cycles and does not meet the testing requirements of this standard.	2112 (2012)	2112 (2012)	2112 (2012)
Limiting Fire Scenarios	Fire scenario(s) in which one or more of the inputs to the fire modeling calculation (e.g., heat release rate, initiation location, or ventilation rate) are varied to the point that the performance criterion is not met. The intent of this scenario(s) is to determine that there is a reasonable margin between the expected fire scenario conditions and the point of failure. (See Annex C for a discussion of limiting fire scenarios and margin.)	805 (2015)	805 (2015), 806 (2015)	805 (2015)
Limiting Fire Scenarios	Fire scenario(s) in which one or more of the inputs to the fire modeling calculation (e.g., heat release rate, initiation location, or ventilation rate) are varied to the point that the performance criterion is not met. The intent of this scenario(s) is to determine that there is a reasonable margin between the expected fire scenario conditions and the point of failure.	806 (2015)	805 (2015), 806 (2015)	806 (2015)
Limiting Oxidant Concentration (LOC)	The concentration of oxidant in a fuel-oxidant-diluent mixture below which a deflagration cannot occur under specified conditions.	67 (2013)	86 (2015), 67 (2013), 69 (2014)	67 (2013), 69 (2014)
Limiting Oxidant Concentration (LOC)	The concentration of oxidant in a fuel-oxidant-diluent mixture below which a deflagration cannot occur under specified conditions.	69 (2014)	86 (2015), 67 (2013), 69 (2014)	67 (2013), 69 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Limiting Oxidant Concentration (LOC)	The concentration of oxidant below which a deflagration cannot occur.	86 (2015)	86 (2015), 67 (2013), 69 (2014)	86 (2015)
Line Burner	A burner whose flame is a continuous line.	86 (2015)	86 (2015)	86 (2015)
Line Data	Represented by a series of connected points (nodes or vertices).	950 (2015)	950 (2015)	950 (2015)
Line Gas Regulator	A pressure regulator placed in a gas line between the service regulator and the appliance regulator.	56 (PS) (2012)	56 (PS) (2012)	56 (PS) (2012)
Line Isolation Monitor	A test instrument designed to continually check the balanced and unbalanced impedance from each line of an isolated circuit to ground and equipped with a built-in test circuit to exercise the alarm without adding to the leakage current hazard.	70 (2014)	70 (2014), 99 (2015)	70 (2014)
Line Isolation Monitor	A test instrument designed to continually check the balanced and unbalanced impedance from each line of an isolated circuit to ground and equipped with a built-in test circuit to exercise the alarm without adding to the leakage current hazard. (ELS)	99 (2015)	70 (2014), 99 (2015)	99 (2015)
Line Pressure Regulator	A pressure regulator placed in a gas line between the service regulator and the appliance regulator.	54 (2015)	86 (2015), 54 (2015), 58 (2014)	54 (2015)
Line Pressure Regulator	A pressure regulator in accordance with ANSI Z21.80/CSA 6.22, Standard for Line Pressure Regulators, with no integral overpressure protection device for LP-Gas vapor service designed for installation inside a building to reduce a nominal 2 psig (14 kPag) inlet pressure to 14 in. w.c. (4.0 kPa) or less.	58 (2014)	86 (2015), 54 (2015), 58 (2014)	58 (2014)
Line Pressure Regulator	A pressure regulator placed in a gas line between the service regulator and the appliance (equipment) regulator.	86 (2015)	86 (2015), 54 (2015), 58 (2014)	86 (2015)
Line Proportioner	A system that uses a venturi pickup-type device where water passing through the unit creates a vacuum, thereby allowing foam concentrate to be picked up from an atmospheric storage container.	25 (2014)	25 (2014)	25 (2014)
Line Supervision	Automatic monitoring of circuits and other system components for the existence of defects or faults that interfere with receiving or transmitting an alarm.	730 (2014)	730 (2014)	730 (2014)
Line Voltage Circuit, Equipment, or System	An ac or dc electrical circuit, equipment, or system where the voltage to ground or from line to line is 30 V rms (ac), 42.4 V peak (ac), or 60 V dc; or greater.	1071 (2016)	1071 (2016), 1901 (2016), 1906 (2016), 1917 (2016)	1071 (2016)
Line Voltage Circuit, Equipment, or System	An ac or dc electrical circuit, equipment, or system where the voltage to ground or from line to line is greater than 30 V rms (ac), 42.4 V peak (ac), or 60 V dc.	1901 (2016)	1071 (2016), 1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016)
Line Voltage Circuit, Equipment, or System	An ac or dc electrical circuit, equipment, or system where the voltage to ground or from line to line is greater than 30 V rms (ac), 42.4 V peak (ac), or 60 V dc.	1906 (2016)	1071 (2016), 1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016)
Line Voltage Circuit, Equipment, or System	An ac or dc electrical circuit, equipment, or system where the voltage to ground or from line to line is equal to or greater than 30 volts rms (ac), 42.4 volts peak (ac), or 60 volts dc.	1917 (2016)	1071 (2016), 1901 (2016), 1906 (2016), 1917 (2016)	1917 (2016)
Line Voltage Conductor	An ungrounded current-carrying conductor of a line voltage circuit.	1901 (2016)	1901 (2016), 1917 (2016)	1901 (2016), 1917 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Line Voltage Conductor	An ungrounded current-carrying conductor of a line voltage circuit.	1917 (2016)	1901 (2016), 1917 (2016)	1901 (2016), 1917 (2016)
Line	One or more lengths of connected fire hose.	1410 (2015)	1925 (2013), 1983 (2012), 1410 (2015)	1410 (2015)
Line	Rope, when in use.	1925 (2013)	1925 (2013), 1983 (2012), 1410 (2015)	1925 (2013), 1983 (2012)
Line	Rope, when in use.	1983 (2012)	1925 (2013), 1983 (2012), 1410 (2015)	1925 (2013), 1983 (2012)
Liner System	The moisture barrier and thermal barrier components as used in a garment.	1851 (2014)	1851 (2014)	1851 (2014)
Line-Type Detector	A device in which detection is continuous along a path. Typical examples are rate-of-rise pneumatic tubing detectors, projected beam smoke detectors, and heat-sensitive cable.	1 (2015)	72 (2016), 1 (2015)	1 (2015)
Line-Type Detector	A device in which detection is continuous along a path. Typical examples are rate-of-rise pneumatic tubing detectors, projected beam smoke detectors, and heat-sensitive cable. (SIG-IDS)	72 (2016)	72 (2016), 1 (2015)	72 (2016)
Line-Voltage Circuit, Equipment, or System	An ac or dc electrical circuit, equipment, or system where the voltage to ground or from line to line is 30 volts (V) rms (ac) or 42.4 V peak (dc) or greater.	1912 (2011)	1912 (2011)	1912 (2011)
Lining	Any material that is used to cover or partially cover the inside surface area of a protective garment.	1977 (2011)	1977 (2011), 301 (2013), 2112 (2012), 2113 (2015)	1977 (2011)
Lining	Any material that is attached and used to cover or partially cover the inside surface of a flame-resistant garment.	2112 (2012)	1977 (2011), 301 (2013), 2112 (2012), 2113 (2015)	2112 (2012), 2113 (2015)
Lining	Any material that is attached and used to cover or partially cover the inside surface of a flame-resistant garment.	2113 (2015)	1977 (2011), 301 (2013), 2112 (2012), 2113 (2015)	2112 (2012), 2113 (2015)
Lining	Structural components, such as suspended ceilings or curtain bulkheads, which are non-load bearing or used for aesthetic purposes.	301 (2013)	1977 (2011), 301 (2013), 2112 (2012), 2113 (2015)	301 (2013)
Link Load	The number of passengers traveling between two stations on board a train or trains.	130 (2014)	130 (2014)	130 (2014)
Lintel	A horizontal member spanning and carrying the load above an opening.	80 (2016)	80 (2016)	80 (2016)
Lip Collapse	A collapse of the trench lip, usually subsequent to surcharge loading, impact damage from the excavating bucket, and/or inherent cohesive properties of the soil type.	1006 (2013)	1006 (2013)	1006 (2013)
Lip (Trench Lip)	The area 2 ft horizontal and 2 ft vertical (0.61 m × 0.61 m) from the top edge of the trench face.	1006 (2013)	1006 (2013)	1006 (2013)
Liquefied Compressed Gases	Gases that are contained in a packaging under the charged pressure and are partially liquid at a temperature of 68°F (20°C).	1 (2015)	1 (2015)	1 (2015)
Liquefied Gas Cylinder	A compressed gas cylinder used for liquefied gas.	45 (2015)	45 (2015)	45 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Liquefied Gas	A gas, other than in solution, that in a packaging under the charged pressure exists both as a liquid and a gas at a temperature of 68°F (20°C).	1 (2015)	1500 (2013), 1 (2015), 30 (2015), 5000 (2015), 1991 (2005), 1992 (2012), 1994 (2012)	1 (2015), 30 (2015)
Liquefied Gas	A gas that, under its charged pressure, is partially liquid at 70°F (21°C).	1500 (2013)	1500 (2013), 1 (2015), 30 (2015), 5000 (2015), 1991 (2005), 1992 (2012), 1994 (2012)	1500 (2013)
Liquefied Gas	A gas that, under its charged pressure, is partially liquid at 21°C (70°F).	1991 (2005)	1500 (2013), 1 (2015), 30 (2015), 5000 (2015), 1991 (2005), 1992 (2012), 1994 (2012)	1991 (2005), 1992 (2012), 1994 (2012)
Liquefied Gas	A gas that, under its charged pressure, is partially liquid at 21°C (70°F).	1992 (2012)	1500 (2013), 1 (2015), 30 (2015), 5000 (2015), 1991 (2005), 1992 (2012), 1994 (2012)	1991 (2005), 1992 (2012), 1994 (2012)
Liquefied Gas	A gas that, under its charged pressure, is partially liquid at 21°C (70°F).	1994 (2012)	1500 (2013), 1 (2015), 30 (2015), 5000 (2015), 1991 (2005), 1992 (2012), 1994 (2012)	1991 (2005), 1992 (2012), 1994 (2012)
Liquefied Gas	A gas, other than in solution, that in a packaging under the charged pressure exists both as a liquid and a gas at a temperature of 68°F (20°C).	30 (2015)	1500 (2013), 1 (2015), 30 (2015), 5000 (2015), 1991 (2005), 1992 (2012), 1994 (2012)	1 (2015), 30 (2015)
Liquefied Gas	A liquefied compressed gas that, when under a charged pressure, is partially liquid at a temperature of 68°F (20°C) and is flammable. (BLD-IND)	5000 (2015)	1500 (2013), 1 (2015), 30 (2015), 5000 (2015), 1991 (2005), 1992 (2012), 1994 (2012)	5000 (2015)
Liquefied Hydrogen (LH2) System	An assembly of equipment that consists of, but is not limited to, storage containers, pressure regulators, pressure relief devices, vaporizers, liquid pumps, compressors, manifolds, and piping and that terminates at the source valve.	2 (2016)	2 (2016), 400 (2016), 55 (2016)	2 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Liquefied Hydrogen (LH2) System	An assembly of equipment that consists of, but is not limited to, storage containers, pressure regulators, pressure relief devices, compressors, manifolds, and piping and that terminates at the source valve.	400 (2016)	2 (2016), 400 (2016), 55 (2016)	400 (2016), 55 (2016)
Liquefied Hydrogen (LH2) System	An assembly of equipment that consists of, but is not limited to, storage containers, pressure regulators, pressure relief devices, compressors, manifolds, and piping and that terminates at the source valve.	55 (2016)	2 (2016), 400 (2016), 55 (2016)	400 (2016), 55 (2016)
Liquefied Natural Gas (LNG)	A fluid in the cryogenic liquid state that is composed predominantly of methane and that can contain minor quantities of ethane, propane, nitrogen, and other components normally found in natural gas.	1 (2015)	52 (2013), 1 (2015), 59A (2013)	1 (2015), 59A (2013)
Liquefied Natural Gas (LNG)	A fluid in the cryogenic liquid state that is composed predominantly of methane.	52 (2013)	52 (2013), 1 (2015), 59A (2013)	52 (2013)
Liquefied Natural Gas (LNG)	A fluid in the cryogenic liquid state that is composed predominantly of methane and that can contain minor quantities of ethane, propane, nitrogen, and other components normally found in natural gas.	59A (2013)	52 (2013), 1 (2015), 59A (2013)	1 (2015), 59A (2013)
Liquefied Petroleum Gas (LPG)	Terms "liquefied petroleum gas," "LP-Gas," and "LPG" that are synonymous and include any product composed predominantly of any of the following gaseous hydrocarbons: propane, propylene, butane, isobutane, butylenes, or a mixture thereof.	302 (2015)	302 (2015)	302 (2015)
Liquefied Petroleum Gas (LP-Gas)	Any material having a vapor pressure not exceeding that allowed for commercial propane that is composed predominantly of the following hydrocarbons, either by themselves (except propylene) or as mixtures: propane, propylene, butane (normal butane or isobutane), and butylenes.	1 (2015)	5000 (2015), 1 (2015), 58 (2014), 51 (2013), 59 (2015)	1 (2015), 58 (2014)
Liquefied Petroleum Gas (LP-Gas)	Any material having a vapor pressure not exceeding that allowed for commercial propane that is composed predominantly of the following hydrocarbons, either by themselves or as mixtures: propane, propylene, butane (normal butane or isobutane), and butylenes. (BLD-IND)	5000 (2015)	5000 (2015), 1 (2015), 58 (2014), 51 (2013), 59 (2015)	5000 (2015)
Liquefied Petroleum Gas (LP-Gas)	Any material having a vapor pressure not exceeding that allowed for commercial propane that is composed predominantly of the following hydrocarbons, either by themselves or as mixtures: propane, propylene, butane (normal butane or isobutane), and butylenes.	51 (2013)	5000 (2015), 1 (2015), 58 (2014), 51 (2013), 59 (2015)	51 (2013), 59 (2015)
Liquefied Petroleum Gas (LP-Gas)	Any material having a vapor pressure not exceeding that allowed for commercial propane that is composed predominantly of the following hydrocarbons, either by themselves (except propylene) or as mixtures: propane, propylene, butane (normal butane or isobutane), and butylenes.	58 (2014)	5000 (2015), 1 (2015), 58 (2014), 51 (2013), 59 (2015)	1 (2015), 58 (2014)
Liquefied Petroleum Gas (LP-Gas)	Any material having a vapor pressure not exceeding that allowed for commercial propane that is composed predominantly of the following hydrocarbons, either by themselves or as mixtures: propane, propylene, butane (normal butane or isobutane), and butylenes.	59 (2015)	5000 (2015), 1 (2015), 58 (2014), 51 (2013), 59 (2015)	51 (2013), 59 (2015)
Liquid Fuel Tank	A fuel tank designed to contain a fuel that is liquid at normal atmospheric pressures and temperatures.	1192 (2015)	1192 (2015)	1192 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Liquid Fuel	For the purposes of this standard, any combustible liquid used as a fuel and identified under the definition of heating fuel (see 3.3.31) or used oil (see 3.3.62).	31 (2011)	31 (2011)	31 (2011)
Liquid Oxygen Ambulatory Container	A container used for liquid oxygen not exceeding 1.5 L (0.396 gal) specifically designed for use as a medical device as defined by 21 USC Chapter 9, the United States Food, Drug and Cosmetic Act, that is intended for portable therapeutic use and to be filled from its companion base unit, which is a liquid oxygen home care container. (MED)	99 (2015)	99 (2015)	99 (2015)
Liquid Oxygen Base Reservoir Container	A container used for liquid oxygen not exceeding 60 L (15.8 gal) specifically designed for use as a medical device as defined by 21 USC Chapter 9, the United States Food, Drug and Cosmetic Act, that is intended to deliver gaseous oxygen for therapeutic use, transfilling, or both. (MED)	99 (2015)	99 (2015)	99 (2015)
Liquid Oxygen Portable Container	A container used for liquid oxygen not exceeding 1.5 L (0.396 gal) specifically designed for use as a medical device as defined by 21 USC Chapter 9, the United States Food, Drug and Cosmetic Act, that is intended for portable therapeutic use and to be filled from its companion base unit, which is a liquid oxygen base reservoir container. (MED)	99 (2015)	99 (2015)	99 (2015)
Liquid Oxygen	Exists at cryogenic temperature, approximately $-184.4^{\circ}\text{C}$ ( $-300^{\circ}\text{F}$ ) at atmospheric pressure. It retains all of the properties of gaseous oxygen, but, in addition, when allowed to warm to room temperature at atmospheric pressure, it will evaporate and expand to fill a volume 860 times its liquid volume. (MED)	99 (2015)	99 (2015)	99 (2015)
Liquid Penetrant Inspection	A nondestructive inspection method used to locate and determine the severity of surface discontinuities in materials, based on the ability of a liquid to penetrate into small openings, such as cracks.	1911 (2012)	1911 (2012)	1911 (2012)
Liquid Seal	A device that prevents the passage of flame by passing the gas mixture through a noncombustible liquid.	69 (2014)	69 (2014)	69 (2014)
Liquid Splash-Protective Clothing	Multiple items of compliant protective clothing and equipment products that provide protection from some risks, but not all risks, of hazardous materials emergency incident operations involving liquids.	1992 (2012)	1992 (2012), 472 (2013)	1992 (2012)
Liquid Splash-Protective Clothing	The garment portion of a chemical-protective clothing ensemble that is designed and configured to protect the wearer against chemical liquid splashes but not against chemical vapors or gases.	472 (2013)	1992 (2012), 472 (2013)	472 (2013)
Liquid Splash-Protective Ensemble	Multiple elements of compliant protective clothing and equipment products that when worn together provide protection from some risks, but not all risks, of hazardous materials emergency incident operations involving liquids.	1991 (2005)	1991 (2005), 1992 (2012)	1991 (2005), 1992 (2012)
Liquid Splash-Protective Ensemble	Multiple elements of compliant protective clothing and equipment products that when worn together provide protection from some risks, but not all risks, of hazardous materials emergency incident operations involving liquids.	1992 (2012)	1991 (2005), 1992 (2012)	1991 (2005), 1992 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Liquid Splash–Protective Footwear	The element of the protective ensemble, or the item of protective clothing that provides liquid chemical protection and physical protection to the feet, ankles, and lower legs.	1992 (2012)	1992 (2012)	1992 (2012)
Liquid Splash–Protective Garment	The element of the protective ensemble, or the item of protective clothing that provides liquid chemical protection to the upper and lower torso, arms and legs, excluding the head, hands, and feet.	1992 (2012)	1992 (2012)	1992 (2012)
Liquid Splash–Protective Glove	The element of the protective ensemble, or the item of protective clothing that provides liquid chemical protection to the hands and wrists.	1992 (2012)	1992 (2012)	1992 (2012)
[Liquid Storage] Control Area	For the purpose of this code, a building or portion of a building within which flammable and combustible liquids are allowed to be stored, dispensed, and used or handled in quantities that do not exceed the maximum allowable quantity (MAQ).	30B (2015)	30B (2015)	30B (2015)
Liquid Storage Room	A room that is used for the storage of liquids in containers, portable tanks, or intermediate bulk containers, has a floor area that does not exceed 500 ft <sup>2</sup> (46 m <sup>2</sup> ), and might be totally enclosed within a building — that is, the room might have no exterior walls.	30 (2015)	30 (2015), 5000 (2015), 30B (2015)	30 (2015)
Liquid Storage Room	A room that is used for the storage of liquids in containers, portable tanks, or intermediate bulk containers, has a floor area that does not exceed 46 m <sup>2</sup> (500 ft <sup>2</sup> ), and might be totally enclosed within a building — that is, the room might have no exterior walls.	30B (2015)	30 (2015), 5000 (2015), 30B (2015)	30B (2015)
Liquid Storage Room	A room used for the storage of flammable or combustible liquids in a closed condition that satisfies the requirements of this Code for high hazard Level 3 contents. (BLD-IND)	5000 (2015)	30 (2015), 5000 (2015), 30B (2015)	5000 (2015)
Liquid Surge	The force imposed upon a fire apparatus by the contents of a partially filled water or foam concentrate tank when the vehicle is accelerated, decelerated, or turned.	1002 (2014)	1002 (2014)	1002 (2014)
Liquid Warehouse	A separate, detached building or an attached building that is used for warehousing-type operations for liquids and whose exterior wall comprises at least 25 percent of the building perimeter.	1 (2015)	1 (2015), 30 (2015), 30B (2015)	1 (2015), 30 (2015), 30B (2015)
Liquid Warehouse	A separate, detached building or an attached building that is used for warehousing-type operations for liquids and whose exterior wall comprises at least 25 percent of the building perimeter.	30 (2015)	1 (2015), 30 (2015), 30B (2015)	1 (2015), 30 (2015), 30B (2015)
Liquid Warehouse	A separate, detached building or an attached building that is used for warehousing-type operations for liquids and whose exterior wall comprises at least 25 percent of the building perimeter.	30B (2015)	1 (2015), 30 (2015), 30B (2015)	1 (2015), 30 (2015), 30B (2015)
Liquid Waste	The discharge from any fixture, appliance, area, or appurtenance that does not contain body waste.	1192 (2015)	1192 (2015)	1192 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Liquid	A material that has a melting point that is equal to or less than 68°F (20°C) and a boiling point that is greater than 68°F (20°C) and 14.7 psia (101.3 kPa). When not otherwise identified, the term liquid shall mean both flammable and combustible liquids.	1 (2015)	385 (2012), 45 (2015), 5000 (2015), 1 (2015), 35 (2011), 318 (2015), 326 (2015), 329 (2015), 20 (2016), 120 (2015), 115 (2016), 34 (2015), 901 (2011), 30 (2015), 30A (2015), 99 (2015), 33 (2016)	1 (2015)
Liquid	Any material that (1) has a fluidity greater than that of 300 penetration asphalt when tested in accordance with ASTM D5, Standard Test Method for Penetration of Bituminous Materials, or (2) is a viscous substance for which a specific melting point cannot be determined but that is determined to be a liquid in accordance with ASTM D4359, Standard Test for Determining Whether a Material Is a Liquid or a Solid.	115 (2016)	385 (2012), 45 (2015), 5000 (2015), 1 (2015), 35 (2011), 318 (2015), 326 (2015), 329 (2015), 20 (2016), 120 (2015), 115 (2016), 34 (2015), 901 (2011), 30 (2015), 30A (2015), 99 (2015), 33 (2016)	115 (2016), 34 (2015)
Liquid	Any material that (1) has a fluidity greater than that of 300 penetration asphalt when tested in accordance with ASTM D5, Standard Test Method for Penetration of Bituminous Materials, or (2) is a viscous substance for which a specific melting point cannot be determined but that is determined to be a liquid in accordance ASTM D4359, Standard Test for Determining Whether a Material is a Liquid or a Solid.	120 (2015)	385 (2012), 45 (2015), 5000 (2015), 1 (2015), 35 (2011), 318 (2015), 326 (2015), 329 (2015), 20 (2016), 120 (2015), 115 (2016), 34 (2015), 901 (2011), 30 (2015), 30A (2015), 99 (2015), 33 (2016)	120 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Liquid	For the purposes of this standard, liquid refers to water, foam-water solution, foam concentrates, water additives, or other liquids for fire protection purposes.	20 (2016)	385 (2012), 45 (2015), 5000 (2015), 1 (2015), 35 (2011), 318 (2015), 326 (2015), 329 (2015), 20 (2016), 120 (2015), 115 (2016), 34 (2015), 901 (2011), 30 (2015), 30A (2015), 99 (2015), 33 (2016)	20 (2016)
Liquid	Any material that (1) has a fluidity greater than that of 300 penetration asphalt when tested in accordance with ASTM D 5, Standard Test Method for Penetration of Bituminous Materials, or (2) is a viscous substance for which a specific melting point cannot be determined but that is determined to be a liquid in accordance with ASTM D 4359, Standard Test for Determining Whether a Material is a Liquid or a Solid.	30 (2015)	385 (2012), 45 (2015), 5000 (2015), 1 (2015), 35 (2011), 318 (2015), 326 (2015), 329 (2015), 20 (2016), 120 (2015), 115 (2016), 34 (2015), 901 (2011), 30 (2015), 30A (2015), 99 (2015), 33 (2016)	30 (2015)
Liquid	Any material that (1) has a fluidity greater than that of 300 penetration asphalt when tested in accordance with ASTM D 5, Standard Method of Test for Penetration of Bituminous Materials, or (2) is a viscous substance for which a specific melting point cannot be determined but that is determined to be a liquid in accordance with ASTM D 4359, Standard Test for Determining Whether a Material is a Liquid or a Solid.	30A (2015)	385 (2012), 45 (2015), 5000 (2015), 1 (2015), 35 (2011), 318 (2015), 326 (2015), 329 (2015), 20 (2016), 120 (2015), 115 (2016), 34 (2015), 901 (2011), 30 (2015), 30A (2015), 99 (2015), 33 (2016)	30A (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Liquid	A material that has a fluidity greater than that of 300 penetration asphalt when tested in accordance with ASTM D 5, Standard Test Method for Penetration of Bituminous Materials. Unless otherwise specified, the term liquid includes both flammable and combustible liquids.	318 (2015)	385 (2012), 45 (2015), 5000 (2015), 1 (2015), 35 (2011), 318 (2015), 326 (2015), 329 (2015), 20 (2016), 120 (2015), 115 (2016), 34 (2015), 901 (2011), 30 (2015), 30A (2015), 99 (2015), 33 (2016)	318 (2015)
Liquid	Any material that (1) has a fluidity greater than that of 300 penetration asphalt when tested in accordance with ASTM D 5/D5M, Standard Test Method for Penetration of Bituminous Materials, or (2) is a viscous substance for which a specific melting point cannot be determined, but that is determined to be a liquid in accordance with ASTM D 4359, Standard Test Method for Determining Whether a Material is a Liquid or a Solid.	326 (2015)	385 (2012), 45 (2015), 5000 (2015), 1 (2015), 35 (2011), 318 (2015), 326 (2015), 329 (2015), 20 (2016), 120 (2015), 115 (2016), 34 (2015), 901 (2011), 30 (2015), 30A (2015), 99 (2015), 33 (2016)	326 (2015), 329 (2015)
Liquid	Any material that (1) has a fluidity greater than that of 300 penetration asphalt when tested in accordance with ASTM D 5/D5M, Standard Test Method for Penetration of Bituminous Materials, or (2) is a viscous substance for which a specific melting point cannot be determined, but that is determined to be a liquid in accordance with ASTM D 4359, Standard Test Method for Determining Whether a Material is a Liquid or a Solid.	329 (2015)	385 (2012), 45 (2015), 5000 (2015), 1 (2015), 35 (2011), 318 (2015), 326 (2015), 329 (2015), 20 (2016), 120 (2015), 115 (2016), 34 (2015), 901 (2011), 30 (2015), 30A (2015), 99 (2015), 33 (2016)	326 (2015), 329 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Liquid	Any material that (1) has a fluidity greater than that of 300 penetration asphalt when tested in accordance with ASTM D5, Standard Method of Test for Penetration of Bituminous Materials, or (2) is a viscous substance for which a specific melting point cannot be determined but that is determined to be a liquid in accordance with ASTM D4359, Standard Test Method for Determining Whether a Material is a Liquid or a Solid.	33 (2016)	385 (2012), 45 (2015), 5000 (2015), 1 (2015), 35 (2011), 318 (2015), 326 (2015), 329 (2015), 20 (2016), 120 (2015), 115 (2016), 34 (2015), 901 (2011), 30 (2015), 30A (2015), 99 (2015), 33 (2016)	33 (2016)
Liquid	Any material that (1) has a fluidity greater than that of 300 penetration asphalt when tested in accordance with ASTM D5, Standard Test Method for Penetration of Bituminous Materials, or (2) is a viscous substance for which a specific melting point cannot be determined but that is determined to be a liquid in accordance with ASTM D4359, Standard Test for Determining Whether a Material Is a Liquid or a Solid.	34 (2015)	385 (2012), 45 (2015), 5000 (2015), 1 (2015), 35 (2011), 318 (2015), 326 (2015), 329 (2015), 20 (2016), 120 (2015), 115 (2016), 34 (2015), 901 (2011), 30 (2015), 30A (2015), 99 (2015), 33 (2016)	115 (2016), 34 (2015)
Liquid	Any material that (1) has a fluidity greater than that of 300 penetration asphalt when tested in accordance with ASTM D 5, Standard Test Method for Penetration of Bituminous Materials, or (2) is a viscous substance for which a specific melting point cannot be determined but that is determined to be a liquid in accordance with ASTM D 4359, Standard Test Method for Determining Whether a Material Is a Liquid or a Solid.	35 (2011)	385 (2012), 45 (2015), 5000 (2015), 1 (2015), 35 (2011), 318 (2015), 326 (2015), 329 (2015), 20 (2016), 120 (2015), 115 (2016), 34 (2015), 901 (2011), 30 (2015), 30A (2015), 99 (2015), 33 (2016)	35 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Liquid	Any material that (1) has a fluidity greater than that of 300 penetration asphalt when tested in accordance with ASTM D 5, Standard Test Method for Penetration for Bituminous Materials, or (2) is a viscous substance for which a specific melting point cannot be determined but that is determined to be a liquid in accordance with ASTM D 4359, Standard Test for Determining Whether a Material is a Liquid or a Solid.	385 (2012)	385 (2012), 45 (2015), 5000 (2015), 1 (2015), 35 (2011), 318 (2015), 326 (2015), 329 (2015), 20 (2016), 120 (2015), 115 (2016), 34 (2015), 901 (2011), 30 (2015), 30A (2015), 99 (2015), 33 (2016)	385 (2012)
Liquid	Any material that has a fluidity greater than that of 300 penetration asphalt when tested in accordance with ASTM D 5, Standard Test Method of Penetration of Bituminous Materials, and is a viscous substance for which a specific melting point cannot be determined but that is determined to be a liquid in accordance with ASTM D 4359, Standard Test for Determining Whether a Material Is a Liquid or a Solid. Unless otherwise specified, the term liquid includes both flammable and combustible liquids.	45 (2015)	385 (2012), 45 (2015), 5000 (2015), 1 (2015), 35 (2011), 318 (2015), 326 (2015), 329 (2015), 20 (2016), 120 (2015), 115 (2016), 34 (2015), 901 (2011), 30 (2015), 30A (2015), 99 (2015), 33 (2016)	45 (2015)
Liquid	A material that has a melting point that is equal to or less than 68°F (20°C) and a boiling point that is greater than 68°F (20°C) at 14.7 psia (101.3 kPa). When not otherwise identified, the term liquid shall mean both flammable and combustible liquids. (BLD-IND)	5000 (2015)	385 (2012), 45 (2015), 5000 (2015), 1 (2015), 35 (2011), 318 (2015), 326 (2015), 329 (2015), 20 (2016), 120 (2015), 115 (2016), 34 (2015), 901 (2011), 30 (2015), 30A (2015), 99 (2015), 33 (2016)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Liquid	A material that has a vapor pressure not exceeding 40 psia (2068.6 mm Hg) at 100°F (37.8°C).	901 (2011)	385 (2012), 45 (2015), 5000 (2015), 1 (2015), 35 (2011), 318 (2015), 326 (2015), 329 (2015), 20 (2016), 120 (2015), 115 (2016), 34 (2015), 901 (2011), 30 (2015), 30A (2015), 99 (2015), 33 (2016)	901 (2011)
Liquid	Any material that (1) has a fluidity greater than that of 300 penetration asphalt when tested in accordance with ASTM D 5, Standard Test Method for Penetration of Bituminous Materials, or (2) is a viscous substance for which a specific melting point cannot be determined but that is determined to be a liquid in accordance with ASTM D 4359, Standard Test for Determining Whether a Material is a Liquid or a Solid. (LAB)	99 (2015)	385 (2012), 45 (2015), 5000 (2015), 1 (2015), 35 (2011), 318 (2015), 326 (2015), 329 (2015), 20 (2016), 120 (2015), 115 (2016), 34 (2015), 901 (2011), 30 (2015), 30A (2015), 99 (2015), 33 (2016)	99 (2015)
Liquid-Borne Pathogen	An infectious bacteria or virus carried in human, animal, or clinical body fluids, organs, or tissues.	1951 (2013)	1951 (2013)	1951 (2013)
Liquidtight Flexible Metal Conduit (LFMC)	A raceway of circular cross section having an outer liquidtight, nonmetallic, sunlight-resistant jacket over an inner flexible metal core with associated couplings, connectors, and fittings for the installation of electric conductors.	70 (2014)	70 (2014), 79 (2015)	70 (2014), 79 (2015)
Liquidtight Flexible Metal Conduit (LFMC)	A raceway of circular cross section having an outer liquidtight, nonmetallic, sunlight-resistant jacket over an inner flexible metal core with associated couplings, connectors, and fittings for the installation of electric conductors.	79 (2015)	70 (2014), 79 (2015)	70 (2014), 79 (2015)
Liquidtight Flexible Nonmetallic Conduit (LFNC)	A raceway of circular cross section of various types as follows:	70 (2014)	79 (2015), 70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Liquidtight Flexible Nonmetallic Conduit (LFNC)	A raceway of circular cross section of various types as follows: (1) A smooth seamless inner core and cover bonded together and having one or more reinforcement layers between the core and covers, designated as Type LFNC-A; (2) A smooth inner surface with integral reinforcement within the raceway wall, designated as Type LFNC-B; (3) A corrugated internal and external surface without integral reinforcement within the conduit wall, designated as LFNC-C.	79 (2015)	79 (2015), 70 (2014)	79 (2015)
Liquidtight	The ability of an enclosure or device to prevent the unintended release of liquids at normal operating temperature and pressure ranges.	30 (2015)	30 (2015), 96 (2014)	30 (2015)
Liquidtight	Constructed and performing in such a manner as not to permit the passage of any liquid at any temperature.	96 (2014)	30 (2015), 96 (2014)	96 (2014)
List	The continuous lean or tilt of a vessel to one side due to an imbalance of weight within the vessel.	1005 (2014)	1405 (2016), 1005 (2014)	1005 (2014)
List	An inclination to one side; a tilt.	1405 (2016)	1405 (2016), 1005 (2014)	1405 (2016)
Listed	Equipment, materials, or services included in a list published by an organization that is acceptable to the AHJ and concerned with evaluation of products or services, that maintains periodic inspection of production of listed equipment or materials or periodic evaluation of services, and whose listing states that either the equipment, material, or service meets appropriate designated standards or has been tested and found suitable for a specified purpose.	1 (2015)	10 (2013), 1001 (2013), 1005 (2014), 1006 (2013), 101 (2015), 101A (2016), 102 (2016), 1021 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2015), 105 (2016), 1071 (2016), 1081 (2012), 1091 (2015), 11 (2016), 110 (2016), 111 (2016), 1122 (2013), 1124 (2006), 1125 (2012), 1126 (2016), 1127 (2013), 1141 (2012), 1143 (2014), 1144 (2013), 1145 (2011), 115 (2016), 1192 (2015), 1194 (2014), 12 (2015), 120 (2015), 122 (2015), 1221 (2016), 12A (2015), 13 (2016), 130 (2014), 135	1 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Listing Agency	An organization acceptable to the authority having jurisdiction and concerned with product evaluation that maintains periodic inspection of production of listed equipment or materials and whose listing states that the equipment or material either meets appropriate standards or has been tested and found suitable for use in a specified manner.	853 (2015)	853 (2015)	853 (2015)
Lithium Metal Polymer Battery	A storage battery that is comprised of nonaqueous liquid or polymerized electrolytes, which provide ionic conductivity between lithiated positive active material electrically separated from metallic lithium or lithiated negative active material.	1 (2015)	1 (2015)	1 (2015)
Lithium-Ion Battery	A storage battery that consists of lithium ions imbedded in a carbon graphite or nickel metal-oxide substrate. The electrolyte is a carbonate mixture or a gelled polymer. The lithium ions are the charge carriers of the battery.	1 (2015)	1 (2015)	1 (2015)
Litter Tender	A person who both accompanies and physically manages the litter.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Litter Tender	A person who both accompanies and physically manages the litter.	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Litter	A transfer device designed to support and protect a victim during movement.	1006 (2013)	1983 (2012), 1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Litter	A transfer device designed to support and protect a victim during movement.	1670 (2014)	1983 (2012), 1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Litter	An apparatus, also called a stretcher, designed to secure, protect and transport a patient vertically or horizontally.	1983 (2012)	1983 (2012), 1006 (2013), 1670 (2014)	1983 (2012)
Live Fire Training Structure	A structure specifically designed for conducting live fire training evolutions on a repetitive basis.	1402 (2012)	1402 (2012), 1403 (2012)	1402 (2012), 1403 (2012)
Live Fire Training Structure	A structure specifically designed for conducting live fire training evolutions on a repetitive basis.	1403 (2012)	1402 (2012), 1403 (2012)	1402 (2012), 1403 (2012)
Live Fire	Any unconfined open flame or device that can propagate fire to the building, structure, or other combustible materials.	1403 (2012)	1403 (2012), 1404 (2013)	1403 (2012), 1404 (2013)
Live Fire	Any unconfined open flame or device that can propagate fire to the building, structure, or other combustible materials.	1404 (2013)	1403 (2012), 1404 (2013)	1403 (2012), 1404 (2013)
Live Load	Forces acting on the aerial device from personnel, portable equipment, water, and nozzle reaction.	1901 (2016)	1901 (2016)	1901 (2016)
Live Loads	Live loads are those loads produced by the use and occupancy of the building or other structure and do not include construction or environmental loads such as wind load, snow load, rain load, earthquake load, flood load, or dead load. Live loads on a roof are those produced (1) during maintenance by workers, equipment, and materials; and (2) during the life of the structure by movable objects such as planters and by people. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Live Parts	Energized conductive components.	70 (2014)	70 (2014), 79 (2015)	70 (2014), 79 (2015)
Live Parts	Energized conductive components.	79 (2015)	70 (2014), 79 (2015)	70 (2014), 79 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Living Area	Any normally occupiable space in a residential occupancy, other than sleeping rooms or rooms that are intended for combination sleeping/living, bathrooms, toilet compartments, kitchens, closets, halls, storage or utility spaces, and similar areas. (SAF-RES)	101 (2015)	72 (2016), 101 (2015), 5000 (2015)	101 (2015)
Living Area	Any normally occupiable space in a residential occupancy, other than sleeping rooms or rooms that are intended for combination sleeping/living, bathrooms, toilet compartments, kitchens, closets, halls, storage or utility spaces, and similar areas. (BLD-RES)	5000 (2015)	72 (2016), 101 (2015), 5000 (2015)	5000 (2015)
Living Area	Any normally occupiable space in a residential occupancy, other than sleeping rooms or rooms that are intended for combination sleeping/living, bathrooms, toilet compartments, kitchens, closets, halls, storage or utility spaces, and similar areas. (SIG-HOU)	72 (2016)	72 (2016), 101 (2015), 5000 (2015)	72 (2016)
L/min	Liters per minute.	1410 (2015)	1410 (2015)	1410 (2015)
LNG Plant	A facility whose components can be used to store, condition, liquefy, or vaporize natural gas.	59A (2013)	59A (2013)	59A (2013)
LNG	Liquefied natural gas.	1405 (2016)	1405 (2016)	1405 (2016)
Load Distribution Plan	A drawing or spreadsheet of shelves, cabinets, drawers, compartment, or otherwise storage with a maximum weight attached to each location.	1917 (2016)	1917 (2016)	1917 (2016)
Load Effects	Forces and deformations produced in structural members by the applied loads. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Load Factor	A factor that accounts for deviations of the actual load from the nominal load, for uncertainties in the analysis that transforms the load into a load effect, and for the probability that more than one extreme load will occur simultaneously. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Load Limit Indicator	A load indicator or a label, visible at the operator's position, that shows the recommended safe load at any condition of an aerial device's elevation and extension.	1901 (2016)	1901 (2016), 1911 (2012)	1901 (2016)
Load Limit Indicator	A load indicator or an instruction plate, visible at the operator's position, that shows the recommended safe load at any condition of an aerial device's elevation and extension.	1911 (2012)	1901 (2016), 1911 (2012)	1911 (2012)
Load (Mass)	That which is being lowered, raised, or otherwise supported by a rope rescue system. Relative to rope rescue qualification, a minimum weight of 100 lb (45.5 kg).	1006 (2013)	1006 (2013)	1006 (2013)
Load Stabilization	The process of preventing a load from shifting in any direction.	1006 (2013)	1006 (2013)	1006 (2013)
Load Test	A method of preloading a rope rescue system to ensure all components are set properly to sustain the expected load.	1006 (2013)	1006 (2013)	1006 (2013)
Load-Bearing Attachment Point	Point on a harness, or escape belt that is used for connection to an anchor system that will provide full support and fall arrest for the designed load.	1983 (2012)	1983 (2012)	1983 (2012)
Load-Bearing Connector	An auxiliary equipment system component; a device used to join other system components including, but not limited to, carabiners, rings, quick links, and snap-links.	1983 (2012)	1983 (2012)	1983 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Load-Bearing Element	Any column, girder, beam, joist, truss, rafter, wall, floor, or roof sheathing that supports any vertical load in addition to its own weight, or any lateral load. (SAF-FIR)	101 (2015)	101 (2015), 5000 (2015), 221 (2015)	101 (2015)
Load-Bearing Element	Any column, girder, beam, joist, truss, rafter, wall, or roof sheathing that supports any vertical load in addition to its own weight, or any lateral load.	221 (2015)	101 (2015), 5000 (2015), 221 (2015)	221 (2015)
Load-Bearing Element	Any column, girder, beam, joist, truss, rafter, wall, floor, or roof sheathing that supports any vertical load in addition to its own weight, or any lateral load. (BLD-FUN)	5000 (2015)	101 (2015), 5000 (2015), 221 (2015)	5000 (2015)
Loaded Stream Charge	A water-based extinguishing agent that uses an alkali metal salt as a freezing point depressant.	10 (2013)	10 (2013)	10 (2013)
Loader	An assistant who loads or reloads aerial shells, comets, or mines into mortars.	1123 (2014)	1123 (2014)	1123 (2014)
Loading Capacity	The maximum number of discrete elements of fire alarm systems permitted to be used in a particular configuration. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Loads	Forces or other actions that result from the weight of all building materials, occupants and their possessions, environmental effects, differential movement, and restrained dimensional changes. Permanent loads are those loads in which variations over time are rare or of small magnitude. All other loads are variable loads. (See also 3.3.383.5, Nominal Loads.) (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Lobby	An enclosed vestibule directly accessible from the main entrance of a theater, a hotel, an apartment house, or similar building with an occupant load of 10 or more. (BLD-MEA)	5000 (2015)	5000 (2015)	5000 (2015)
Local Alarm System	A warning system that provides continuous visible and audible surveillance of medical gas and vacuum system source equipment at the equipment site. (PIP)	99 (2015)	99 (2015)	99 (2015)
Local Application System	A system consisting of a supply of extinguishing agent arranged to discharge directly on the burning material.	12 (2015)	12 (2015), 2001 (2015), 17 (2013)	12 (2015), 2001 (2015)
Local Application System	A supply of dry chemical permanently connected to fixed piping with nozzles arranged to discharge directly onto the fire.	17 (2013)	12 (2015), 2001 (2015), 17 (2013)	17 (2013)
Local Application System	A system consisting of a supply of extinguishing agent arranged to discharge directly on the burning material.	2001 (2015)	12 (2015), 2001 (2015), 17 (2013)	12 (2015), 2001 (2015)
Local Circuit	A circuit that does not depend on the receipt of alarms over box circuits or the retransmission of alarms over dispatch circuits.	1221 (2016)	1221 (2016)	1221 (2016)
Local Energy Type Auxiliary Alarm System	An auxiliary system that employs a locally complete arrangement of parts, initiating devices, relays, power supply, and associated components to automatically activate a master box or auxiliary box over circuits that are electrically isolated from the public emergency alarm reporting system circuits. (SIG-PRS)	72 (2016)	72 (2016)	72 (2016)
Local Operating Console (LOC)	Equipment used by authorized personnel and emergency responders to activate and operate an in-building mass notification system. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
Local Signal	A visible indication of the operating status of equipment. (PIP)	99 (2015)	99 (2015)	99 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Local Ventilation	A ventilation system whose exhaust inlet is located close to the point of vapor release so as to remove the vapor from the point of release.	30B (2015)	30B (2015)	30B (2015)
Local-Application Water Mist System	A water mist system arranged to discharge directly on an object or hazard in an enclosed, unenclosed, or open outdoor condition.	750 (2015)	750 (2015)	750 (2015)
Localized Corrosion	Type of corrosion where all or most of the metal loss occurs at discrete areas.	59 (2015)	59 (2015)	59 (2015)
Localized Fire Load	The fire load at a location within the compartment that is outside the scope of normal variations in the distributed fire load, expressed in MJ.	557 (2016)	557 (2016)	557 (2016)
Locating Devices	Devices utilized to locate victims in rescue incidents and structural components, including but not limited to voice, seismic, video, K-9, and fiber optic.	1006 (2013)	1006 (2013)	1006 (2013)
Location Board (Deuce Board)	Portable equipment containing a lighting contactor or contactors and overcurrent protection designed for remote control of stage lighting.	70 (2014)	70 (2014)	70 (2014)
Location, Damp	Locations protected from weather and not subject to saturation with water or other liquids but subject to moderate degrees of moisture.	70 (2014)	70 (2014)	70 (2014)
Location, Dry	A location not normally subject to dampness or wetness. A location classified as dry may be temporarily subject to dampness or wetness, as in the case of a building under construction.	70 (2014)	70 (2014)	70 (2014)
Location (Shooting Location)	A place outside a motion picture studio where a production or part of it is filmed or recorded.	70 (2014)	70 (2014)	70 (2014)
Location, Wet	Installations underground or in concrete slabs or masonry in direct contact with the earth; in locations subject to saturation with water or other liquids, such as vehicle washing areas; and in unprotected locations exposed to weather.	70 (2014)	70 (2014)	70 (2014)
Lock Box	A locked container often used to store building entry keys, pre-incident plans, and/or related data.	1620 (2015)	1620 (2015)	1620 (2015)
Lock Hopper	A feeding device that incorporates a double pressure seal, thus enabling solids to be fed into a system with a higher pressure than the pressure existing in the solid's storage area. Also, a letdown device that incorporates a double pressure seal, thus enabling solids to be withdrawn from a system with a higher pressure than that existing downstream of the lock hopper.	85 (2015)	85 (2015)	85 (2015)
Locked Rotor Current	The steady-state current taken from the line with the rotor locked and with rated voltage (and rated frequency in the case of alternating-current motors) applied to the motor.	79 (2015)	79 (2015)	79 (2015)
Lockout Valve	A manually operated valve in the discharge pipe between the nozzles and the agent supply that can be locked in the closed position to prevent flow of agent to the protected area.	2001 (2015)	2001 (2015)	2001 (2015)
Lockout	A manually operated valve in the discharge pipe between the nozzles and the supply, which can be locked in the closed position to prevent flow of carbon dioxide to the protected area.	12 (2015)	1670 (2014), 12 (2015)	12 (2015)
Lockout	A method for keeping equipment from being set in motion and endangering workers. (See also 3.3.151, Tagout.)	1670 (2014)	1670 (2014), 12 (2015)	1670 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Lock-Up	An incidental use area in other than a detention and correctional occupancy where occupants are restrained and such occupants are mostly incapable of self-preservation because of security measures not under the occupants' control. (SAF-DET)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Lockup	An incidental use area in other than a detention and correctional occupancy where occupants are restrained and such occupants are mostly incapable of self-preservation because of security measures not under the occupants' control. (BLD-DET)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Lodging Facility	Facilities that provide housing and generally, but not always, food, beverage, meeting facilities, retail shops, recreational facilities, and other services, including but not limited to hotels, motels, motor hotels, resort hotels, inns, country clubs, and conference centers.	730 (2014)	730 (2014)	730 (2014)
Lodging or Rooming House	A building or portion thereof that does not qualify as a one- or two-family dwelling, that provides sleeping accommodations for a total of 16 or fewer people on a transient or permanent basis, without personal care services, with or without meals, but without separate cooking facilities for individual occupants.	1 (2015)	5000 (2015), 1 (2015), 1620 (2015), 72 (2016), 101 (2015)	1 (2015), 1620 (2015)
Lodging or Rooming House	A building or portion thereof that does not qualify as a one- or two-family dwelling, that provides sleeping accommodations for a total of 16 or fewer people on a transient or permanent basis, without personal care services, with or without meals, but without separate cooking facilities for individual occupants. (SAF-RES)	101 (2015)	5000 (2015), 1 (2015), 1620 (2015), 72 (2016), 101 (2015)	101 (2015)
Lodging or Rooming House	A building or portion thereof that does not qualify as a one- or two-family dwelling, that provides sleeping accommodations for a total of 16 or fewer people on a transient or permanent basis, without personal care services, with or without meals, but without separate cooking facilities for individual occupants.	1620 (2015)	5000 (2015), 1 (2015), 1620 (2015), 72 (2016), 101 (2015)	1 (2015), 1620 (2015)
Lodging or Rooming House	A building or portion thereof that does not qualify as a one- or two-family dwelling, that provides sleeping accommodations for a total of 16 or fewer people on a transient or permanent basis, without personal care services, with or without meals, but without separate cooking facilities for individual occupants. (BLD-RES)	5000 (2015)	5000 (2015), 1 (2015), 1620 (2015), 72 (2016), 101 (2015)	5000 (2015)
Lodging or Rooming House	A building or portion thereof that does not qualify as a one- or two-family dwelling, that provides sleeping accommodations for a total of 16 or fewer people on a transient or permanent basis, without personal care services, with or without meals, but without separate cooking facilities for individual occupants. (SIG-HOU)	72 (2016)	5000 (2015), 1 (2015), 1620 (2015), 72 (2016), 101 (2015)	72 (2016)
Log	Felled tree from which all the branches have been removed.	1 (2015)	1 (2015)	1 (2015)
Logging Voice Recorder	A device that records voice conversations and automatically logs the time and date of such conversations; normally, a multichannel device that keeps a semipermanent record of operations.	1221 (2016)	1221 (2016)	1221 (2016)
Logic System	A system that provides outputs in a particular sequence in response to external inputs and internal decision-making elements.	85 (2015)	85 (2015)	85 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Logical Security	Security protocols preventing unauthorized access to systems and/or data.	950 (2015)	950 (2015)	950 (2015)
Logistics Section	Section responsible for providing facilities, services, and materials for the incident or planned event, including the communications unit, medical unit, and food unit within the service branch and the supply unit, facilities unit, and ground support unit within the support branch.	1026 (2014)	1026 (2014)	1026 (2014)
Logistics	The incident management section responsible for providing facilities, services, and materials for the incident.	1143 (2014)	1143 (2014)	1143 (2014)
Long Duration Undervoltage	A decrease of the supply voltage to less than 90 percent of the nominal voltage for a time duration greater than 1 minute. [See IEEE 1159, Recommended Practice on Monitoring Electric Power Quality, Table 4-2.]	70B (2013)	70B (2013)	70B (2013)
Longitudinal Brace	A sway brace intended to resist differential movement parallel to the axis of the system piping.	13 (2016)	13 (2016)	13 (2016)
Longitudinal Flue Space	The space between rows of storage perpendicular to the direction of loading with a width not exceeding 24 in. (600 mm) between storage.	13 (2016)	13 (2016)	13 (2016)
Long-Time Rating	A rating based on an operating interval of 5 minutes or longer.	70 (2014)	70 (2014)	70 (2014)
Lookout	A person designated to observe the fire or a portion of a fire and warn the crew when there is a change in fire activity or when there is danger of becoming trapped.	1051 (2012)	1051 (2012)	1051 (2012)
Loop Conductor	A conductor encircling a structure that is used to interconnect grounding electrodes, main conductors, or other electrically conductive bodies.	780 (2014)	780 (2014)	780 (2014)
Loop Start Telephone Circuit	A loop start telephone circuit is an analog telephone circuit that supports loop start signaling as specified in either Telcordia GR-506-CORE, LATA Switching Systems Generic Requirements: Signaling for Analog Interface, or Telcordia GR-909-CORE, Fiber in the Loop Systems Generic Requirements. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Looped Sprinkler System	A sprinkler system in which multiple cross mains are tied together so as to provide more than one path for water to flow to an operating sprinkler and branch lines are not tied together.	13 (2016)	13 (2016)	13 (2016)
Loose Equipment	Equipment other than the occupants and the cot that is intended to be stored on the ambulance.	1917 (2016)	1917 (2016)	1917 (2016)
Loose House	A separate detached building in which unbaled combustible fibers are stored.	1 (2015)	1 (2015)	1 (2015)
Loss of Phase	The loss of one or more, but not all, phases of the polyphase power source.	20 (2016)	20 (2016)	20 (2016)
Loss of Power	The reduction of available voltage at the load to below the point at which the equipment can function as designed.	1221 (2016)	72 (2016), 1221 (2016)	1221 (2016)
Loss of Power	The reduction of available voltage at the load below the point at which equipment can function as designed. (SIG-FUN)	72 (2016)	72 (2016), 1221 (2016)	72 (2016)
Loss	The unintentional decline in or disappearance of value arising from an incident.	1250 (2015)	1250 (2015)	1250 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Loss-of-Signal Alarm	An audible or visual signal that is initiated automatically when the RF communication between a base station and RF PASS is lost. The loss-of-signal alarm warns emergency services personnel that their RF PASS is no longer in radio communication with the base station.	1982 (2013)	1982 (2013)	1982 (2013)
Lot	Smallest parcel of land considered as a unit. (BLD-FUN)	5000 (2015)	5000 (2015)	5000 (2015)
Loudspeaker	Equipment that converts an ac electric signal into an acoustic signal. The term speaker is commonly used to mean loudspeaker.	70 (2014)	70 (2014)	70 (2014)
Low Angle	Refers to an environment in which the load is predominantly supported by itself and not the rope rescue system (e.g., flat land or mild sloping surface).	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Low Angle	Refers to an environment in which the load is predominantly supported by itself and not the rope rescue system (e.g., flat land or mild sloping surface).	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Low Emission Transfer	Establishes a maximum fugitive emissions standard for certain product transfer operations.	58 (2014)	58 (2014)	58 (2014)
Low Explosive Material	Explosive material that is characterized by deflagration or a low rate of reaction and the development of low pressure.	495 (2013)	5000 (2015), 495 (2013)	495 (2013)
Low Explosive (Material)	Explosive material that will burn or deflagrate when ignited. (BLD-IND)	5000 (2015)	5000 (2015), 495 (2013)	5000 (2015)
Low Explosive	Explosive materials that can be caused to deflagrate when confined [e.g., Black Powder, safety fuses, igniters, igniter cords, fuse lighters, and display fireworks defined as low explosives by 27 CFR 555.202(b), Bureau of Alcohol, Tobacco, Firearms, and Explosives, implementing 18 USC Chapter 40 Title XI Regulation of Explosives of the Crime Control Act of 1970].	1125 (2012)	1125 (2012), 921 (2014)	1125 (2012)
Low Explosive	An explosive that has a reaction velocity of less than 1000 m/sec (3000 ft/sec).	921 (2014)	1125 (2012), 921 (2014)	921 (2014)
Low Fuel Pressure Switch	A pressure-activated switch arranged to effect a safety shutdown of the burner system in the event of abnormally low fuel pressure.	86 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
Low Fuel Pressure Switch	A pressure-activated switch arranged to effect a safety shutdown of the burner system in the event of abnormally low fuel pressure.	87 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
Low Hazard Contents	Low hazard contents shall be classified as those of such low combustibility that no self-propagating fire therein can occur.	1 (2015)	1 (2015)	1 (2015)
Low Hazard	Low hazard contents shall be classified as those of such low combustibility that no self-propagating fire therein can occur.	221 (2015)	520 (2016), 221 (2015)	221 (2015)
Low Hazard	Contents of such low combustibility that no self-propagating fire therein can occur.	520 (2016)	520 (2016), 221 (2015)	520 (2016)
Low Melting Point Materials	Ductile materials such as aluminum, copper, and brass, nonductile materials such as cast iron, and rigid and nonrigid polymeric materials such as plastic and fiberglass-reinforced plastic that soften on exposure to fire and that are partially or completely consumed by fire.	30A (2015)	30A (2015)	30A (2015)
Low Pressure Acetylene	Acetylene at a pressure not exceeding a gauge pressure of 1 psi (6.9 kPa).	51A (2012)	51A (2012), 55 (2016)	51A (2012), 55 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Low Pressure Acetylene	Acetylene at a pressure not exceeding a gauge pressure of 1 psi (6.9 kPa).	55 (2016)	51A (2012), 55 (2016)	51A (2012), 55 (2016)
Low Pressure Boiler	A boiler for generating steam at gauge pressures not in excess of 15 psi (gauge pressure of 103 kPa) or for furnishing water at a maximum temperature of 250°F (121°C) at a maximum gauge pressure of 160 psi (gauge pressure of 1100 kPa).	31 (2011)	54 (2015), 31 (2011)	31 (2011)
Low Pressure Boiler	A boiler for generating steam at gauge pressures not in excess of 15 psi (103 kPa) or for furnishing water at a maximum temperature of 250°F (121°C) at a maximum gauge pressure of 160 psi (gauge pressure of 1100 kPa).	54 (2015)	54 (2015), 31 (2011)	54 (2015)
Low Pressure or Atmospheric Fuel Gas System	A fuel gas system using the kinetic energy of a jet of less than 1 psig (7 kPa) gas pressure to entrain from the atmosphere a portion of the air required for combustion.	86 (2015)	86 (2015)	86 (2015)
Low Pressure System	A water mist system where the distribution piping is exposed to pressures of 12.1 bar (175 psi) or less.	750 (2015)	750 (2015)	750 (2015)
Low Pressure Tank	A storage tank designed to withstand an internal pressure above 3.5 kPa (0.5 psig) but not more than 102.4 kPa (15 psig).	120 (2015)	122 (2015), 120 (2015)	120 (2015)
Low Pressure Tank	A storage tank designed to withstand an internal gauge pressure above 3.5 kPa (0.5 psi) but not more than 103.4 kPa (15 psi).	122 (2015)	122 (2015), 120 (2015)	122 (2015)
Low Pressure	Indicates that the carbon dioxide is stored in pressure containers at a controlled low temperature of 0°F (-18°C).	12 (2015)	12 (2015)	12 (2015)
Low Sensitivity	The least thermally sensitive operational mode, used to increase the thermal imager's temperature range.	1801 (2013)	1801 (2013)	1801 (2013)
Low Vacuum	A vacuum with a pressure between 760 torr and $1 \times 10^{-3}$ torr (millimeters of mercury).	86 (2015)	86 (2015)	86 (2015)
Low Voltage Circuit, Equipment, or System	An electrical circuit, equipment, or system where the voltage does not exceed 30 V rms (ac) or 42.4 V peak (dc), or 60 V dc; usually 12 V dc in fire apparatus.	1071 (2016)	1071 (2016), 1901 (2016), 1917 (2016)	1071 (2016)
Low Voltage Circuit, Equipment, or System	An electrical circuit, equipment, or system where the voltage does not exceed 30 V rms (ac), 42.4 V peak (ac), or 60 V dc; usually 12 V dc in fire apparatus.	1901 (2016)	1071 (2016), 1901 (2016), 1917 (2016)	1901 (2016)
Low Voltage Circuit, Equipment, or System	An electrical circuit, equipment, or system where the voltage does not exceed 30 volts rms (ac), 42.4 volts peak (ac), or 60 volts dc; usually 12 volts dc in an ambulance.	1917 (2016)	1071 (2016), 1901 (2016), 1917 (2016)	1917 (2016)
Low Voltage Contact Limit	A voltage not exceeding the following values:	70 (2014)	70 (2014)	70 (2014)
Low Voltage	An electromotive force rated 24 volts, nominal, or less.	70 (2014)	70 (2014)	70 (2014)
Low Water Level	A tidal datum that is a long-term arithmetic mean of the named tidal levels as promulgated for a given location in the tables and charts of the National Ocean Survey of the National Oceanic and Atmospheric Administration.	307 (2016)	307 (2016)	307 (2016)
Low-Energy Foam System	A device or system that uses only energy produced by the velocity of the water stream to create foam.	1145 (2011)	1145 (2011)	1145 (2011)
Lower Body	The area of the body below the waist including the legs but excluding the ankles and feet.	2112 (2012)	2112 (2012), 2113 (2015)	2112 (2012), 2113 (2015)
Lower Body	The area of the body below the waist including the legs but excluding the ankles and feet.	2113 (2015)	2112 (2012), 2113 (2015)	2112 (2012), 2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Lower Explosive Limit or Lower Flammable Limit	The minimum concentration of combustible vapor or combustible gas in a mixture of the vapor or gas and gaseous oxidant above which propagation of flame will occur on contact with an ignition source.	115 (2016)	115 (2016)	115 (2016)
Lower Flammability Limit (LFL)	That concentration of a combustible material in air below which ignition will not occur.	2 (2016)	2 (2016), 52 (2013)	2 (2016), 52 (2013)
Lower Flammability Limit (LFL)	That concentration of a combustible material in air below which ignition will not occur.	52 (2013)	2 (2016), 52 (2013)	2 (2016), 52 (2013)
Lower Flammable Limit (LFL)	That concentration of a flammable vapor in air below which ignition will not occur. Also known as the lower explosive limit (LEL).	30 (2015)	67 (2013), 68 (2013), 69 (2014), 36 (2013), 654 (2013), 5000 (2015), 77 (2014), 30 (2015), 326 (2015), 329 (2015), 820 (2016), 91 (2015), 853 (2015)	30 (2015), 326 (2015), 329 (2015), 820 (2016), 91 (2015)
Lower Flammable Limit (LFL)	That concentration of a flammable vapor in air below which ignition will not occur. Also known as the lower explosive limit (LEL).	326 (2015)	67 (2013), 68 (2013), 69 (2014), 36 (2013), 654 (2013), 5000 (2015), 77 (2014), 30 (2015), 326 (2015), 329 (2015), 820 (2016), 91 (2015), 853 (2015)	30 (2015), 326 (2015), 329 (2015), 820 (2016), 91 (2015)
Lower Flammable Limit (LFL)	That concentration of a flammable vapor in air below which ignition will not occur. Also known as the lower explosive limit (LEL).	329 (2015)	67 (2013), 68 (2013), 69 (2014), 36 (2013), 654 (2013), 5000 (2015), 77 (2014), 30 (2015), 326 (2015), 329 (2015), 820 (2016), 91 (2015), 853 (2015)	30 (2015), 326 (2015), 329 (2015), 820 (2016), 91 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Lower Flammable Limit (LFL)	That concentration of a combustible material in air below which ignition will not occur. Also known as the lower explosive limit (LEL).	36 (2013)	67 (2013), 68 (2013), 69 (2014), 36 (2013), 654 (2013), 5000 (2015), 77 (2014), 30 (2015), 326 (2015), 329 (2015), 820 (2016), 91 (2015), 853 (2015)	36 (2013)
Lower Flammable Limit (LFL)	The concentration of a combustible material in air below which ignition will not occur. (BLD-IND)	5000 (2015)	67 (2013), 68 (2013), 69 (2014), 36 (2013), 654 (2013), 5000 (2015), 77 (2014), 30 (2015), 326 (2015), 329 (2015), 820 (2016), 91 (2015), 853 (2015)	5000 (2015)
Lower Flammable Limit (LFL)	The lowest concentration of material that will propagate a flame from an ignition source through a mixture of flammable gas or combustible dust dispersion with a gaseous oxidizer.	654 (2013)	67 (2013), 68 (2013), 69 (2014), 36 (2013), 654 (2013), 5000 (2015), 77 (2014), 30 (2015), 326 (2015), 329 (2015), 820 (2016), 91 (2015), 853 (2015)	654 (2013)
Lower Flammable Limit (LFL)	The lowest concentration of a combustible substance in a gaseous oxidizer that will propagate a flame, under defined test conditions.	67 (2013)	67 (2013), 68 (2013), 69 (2014), 36 (2013), 654 (2013), 5000 (2015), 77 (2014), 30 (2015), 326 (2015), 329 (2015), 820 (2016), 91 (2015), 853 (2015)	67 (2013), 68 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Lower Flammable Limit (LFL)	The lowest concentration of a combustible substance in a gaseous oxidizer that will propagate a flame, under defined test conditions.	68 (2013)	67 (2013), 68 (2013), 69 (2014), 36 (2013), 654 (2013), 5000 (2015), 77 (2014), 30 (2015), 326 (2015), 329 (2015), 820 (2016), 91 (2015), 853 (2015)	67 (2013), 68 (2013)
Lower Flammable Limit (LFL)	The lowest concentration of a combustible substance in an oxidizing medium that will propagate a flame.	69 (2014)	67 (2013), 68 (2013), 69 (2014), 36 (2013), 654 (2013), 5000 (2015), 77 (2014), 30 (2015), 326 (2015), 329 (2015), 820 (2016), 91 (2015), 853 (2015)	69 (2014)
Lower Flammable Limit (LFL)	The lowest molar (or volume) concentration of a combustible substance in an oxidizing medium that will propagate a flame.	77 (2014)	67 (2013), 68 (2013), 69 (2014), 36 (2013), 654 (2013), 5000 (2015), 77 (2014), 30 (2015), 326 (2015), 329 (2015), 820 (2016), 91 (2015), 853 (2015)	77 (2014)
Lower Flammable Limit (LFL)	That concentration of a flammable vapor in air below which ignition will not occur. Also known as the lower explosive limit (LEL).	820 (2016)	67 (2013), 68 (2013), 69 (2014), 36 (2013), 654 (2013), 5000 (2015), 77 (2014), 30 (2015), 326 (2015), 329 (2015), 820 (2016), 91 (2015), 853 (2015)	30 (2015), 326 (2015), 329 (2015), 820 (2016), 91 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Lower Flammable Limit (LFL)	The lowest concentration of a flammable gas/vapor in air in which flame is propagated.	853 (2015)	67 (2013), 68 (2013), 69 (2014), 36 (2013), 654 (2013), 5000 (2015), 77 (2014), 30 (2015), 326 (2015), 329 (2015), 820 (2016), 91 (2015), 853 (2015)	853 (2015)
Lower Flammable Limit (LFL)	That concentration of a flammable vapor in air below which ignition will not occur. Also known as the lower explosive limit (LEL).	91 (2015)	67 (2013), 68 (2013), 69 (2014), 36 (2013), 654 (2013), 5000 (2015), 77 (2014), 30 (2015), 326 (2015), 329 (2015), 820 (2016), 91 (2015), 853 (2015)	30 (2015), 326 (2015), 329 (2015), 820 (2016), 91 (2015)
Lower Torso	The area of the body trunk below the waist, excluding the legs, ankles, and feet.	1855 (2013)	1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011)	1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011)
Lower Torso	The area of the body trunk below the waist, excluding the legs, ankles, and feet.	1951 (2013)	1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011)	1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011)
Lower Torso	The area of the body trunk below the waist, excluding the legs, ankles, and feet.	1971 (2013)	1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011)	1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011)
Lower Torso	The area of the body trunk below the waist, excluding the legs, ankles, and feet.	1977 (2011)	1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011)	1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011)
Lowering System	A rope rescue system used to lower a load under control.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Lowering System	A rope rescue system used to lower a load under control.	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Lowest Floor (Flood Resistance)	For all matters related to flood-resistant design and construction, the floor of the lowest enclosed area of a building or structure. An unfinished or flood-resistant enclosure used solely for vehicle parking, building access, or limited storage shall not be considered the lowest floor, provided that the enclosed area is not constructed so as to render the building or structure in violation of the flood-related provisions of Chapter 39. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Lowest Floor	The floor of the lowest enclosed area of a manufactured home. For the purpose of this standard, lowest floor shall mean the bottom of the longitudinal chassis frame beam in A zones, and the bottom of the lowest horizontal structural member supporting the home in V zones. An unfinished or flood-resistant enclosure, used solely for vehicle parking, home access or limited storage, shall not be considered the lowest floor, provided the enclosed area is not constructed so as to render the home in violation of the flood-related provisions of this standard.	225 (2013)	225 (2013)	225 (2013)
Lowest Observable Adverse Effect Level (LOAEL)	The lowest concentration at which an adverse physiological or toxicological effect has been observed.	2001 (2015)	2001 (2015)	2001 (2015)
Lowest Pulling Force (LPF)	The pulling force that is achieved by the powered rescue tool while operating at the rated system input at the position of the arms or piston where the tool generates its least amount of force.	1936 (2015)	1936 (2015)	1936 (2015)
Lowest Spreading Force (LSF)	The spreading force that is achieved by the powered rescue tool while operating at the rated system input at the position of the arms or piston where the tool generates its least amount of force.	1936 (2015)	1936 (2015)	1936 (2015)
Low-Location Lighting	Electrically powered lighting or photoluminescent indicators placed at points of the escape route to readily identify all routes of escape.	301 (2013)	301 (2013)	301 (2013)
Low-Order Damage	A slow rate of pressure rise or low-force explosion characterized by a pushing or dislodging effect on the confining structure or container and by short missile distances.	921 (2014)	921 (2014)	921 (2014)
Low-Oxygen Oven	An oven that utilizes a low-oxygen atmosphere to evaporate solvent to facilitate solvent recovery.	86 (2015)	86 (2015)	86 (2015)
Low-Piled Storage	Solid-piled, palletized, rack storage, bin box, and shelf storage up to 12 ft (3.7 m) in height.	13 (2016)	13 (2016)	13 (2016)
Low-Power Radio Transmitter/Transceiver	Any device that communicates with associated control/receiving equipment or other transceivers by low-power radio signals. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Low-Pressure Acetylene	Acetylene at a pressure not exceeding 1 psig (gauge pressure of 6.9 kPa).	51 (2013)	51 (2013)	51 (2013)
Low-Pressure Boiler	A boiler for generating steam at gauge pressures not in excess of 15 psi (gauge pressure of 103 kPa) or for furnishing water at a maximum temperature of 250°F (121°C) at a maximum gauge pressure of 160 psi (gauge pressure of 1100 kPa).	211 (2013)	211 (2013)	211 (2013)
Low-Pressure Cylinder	Cylinders containing fire-extinguishing agent (medium), nitrogen, compressed air, or other compressed gases at a service pressure of 500 psi (3447 kPa) or lower at 70°F (21°C).	10 (2013)	10 (2013)	10 (2013)
Low-Pressure Oxygen Manifold	A manifold connecting oxygen containers having a DOT service pressure not exceeding 350 psig (gauge pressure of 2.4 MPa).	51 (2013)	51 (2013)	51 (2013)
Low-Pressure Piping	Piping with a pressure of 14 in. water column or less.	1192 (2015)	1192 (2015)	1192 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Low-Pressure Tank	For the purposes of this code, a storage tank designed to withstand an internal pressure above a gauge pressure of 1.0 psi (6.9 kPa) but not more than a gauge pressure of 15 psi (103 kPa) measured at the top of the tank.	30 (2015)	30 (2015)	30 (2015)
Low-Risk Fuel	All other fuels that are not high risk.	301 (2013)	301 (2013)	301 (2013)
Low-Risk Occupancy	An occupancy that has a history of low frequency of fires and minimal potential for loss of life or economic loss.	1730 (2016)	1730 (2016)	1730 (2016)
Low-Voltage Circuit, Equipment, or System	An electrical circuit, equipment, or system where the voltage does not exceed 30 V rms (ac), 42.4 peak (ac), or 60 V dc; usually 12 V dc in fire apparatus.	1906 (2016)	1912 (2011), 1906 (2016)	1906 (2016)
Low-Voltage Circuit, Equipment, or System	An electrical circuit, equipment, or system where the voltage does not exceed 30 volts (V) rms (ac) or 42.4 V peak (dc).	1912 (2011)	1912 (2011), 1906 (2016)	1912 (2011)
Low-Voltage Suspended Ceiling Power Distribution System	A system that serves as a support for a finished ceiling surface and consists of a busbar and busbar support system to distribute power to utilization equipment supplied by a Class 2 power supply.	70 (2014)	70 (2014)	70 (2014)
LP Gas	Liquefied petroleum gas.	1405 (2016)	1405 (2016)	1405 (2016)
[LP-Gas] Container	Any vessel, including cylinders, tanks, portable tanks, and cargo tanks, used for the transporting or storing of LP-Gases.	1 (2015)	1 (2015)	1 (2015)
LP-Gas System	An assembly consisting of one or more containers with a means for conveying LP-Gas from a container to dispensing or consuming devices that incorporates components that control the quantity, flow, pressure, and physical state (liquid or vapor) of the LP-Gas.	58 (2014)	58 (2014)	58 (2014)
LP-Gas	A material that is composed predominantly of any of the following hydrocarbons or mixtures thereof: propane, propylene, n-butane, isobutane, and butylenes.	85 (2015)	85 (2015)	85 (2015)
Lumber (Grade)	The classification of lumber in regard to strength and utility in accordance with USDOC PS 20 and the grading rules of an approved lumber rules-writing agency. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Lumber	Wood from felled trees having a section produced by lengthwise sawing or chipping of logs or other solid wood of large dimensions and possible crosscutting and/or further machining to obtain a certain size and includes boards, dimension lumber, timber, and similar wood products.	1 (2015)	1 (2015)	1 (2015)
Luminaire	A complete lighting unit consisting of a light source such as a lamp or lamps, together with the parts designed to position the light source and connect it to the power supply. It may also include parts to protect the light source or the ballast or to distribute the light. A lampholder itself is not a luminaire.	70 (2014)	70 (2014), 70E (2015), 73 (2016)	70 (2014), 70E (2015), 73 (2016)
Luminaire	A complete lighting unit consisting of a light source such as a lamp or lamps, together with the parts designed to position the light source and connect it to the power supply. It may also include parts to protect the light source or the ballast or to distribute the light. A lampholder itself is not a luminaire.	70E (2015)	70 (2014), 70E (2015), 73 (2016)	70 (2014), 70E (2015), 73 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Luminaire	A complete lighting unit consisting of a light source such as a lamp or lamps, together with the parts designed to position the light source and connect it to the power supply. It may also include parts to protect the light source or the ballast or to distribute the light. A lampholder itself is not a luminaire.	73 (2016)	70 (2014), 70E (2015), 73 (2016)	70 (2014), 70E (2015), 73 (2016)
Luminance	A photometric measure of the amount of light that passes through or is emitted from a particular area.	1801 (2013)	1801 (2013)	1801 (2013)
Lumps	Agglomerations of dry chemical that do not crumble into particles when dropped from a height of 4 in. (101 mm) onto a hard surface.	17 (2013)	17 (2013)	17 (2013)
mA	Milliamperere.	99 (2015)	99 (2015)	99 (2015)
Mach Number (M)	The velocity divided by the local speed of sound. The Mach number of a propagating flame front is the flame speed divided by the speed of sound in the unburned mixture.	67 (2013)	67 (2013)	67 (2013)
Machine Direction	In the case of nonwoven or film-type materials, that direction parallel to the longest dimension of the roll goods.	260 (2013)	260 (2013)	260 (2013)
Machine Readable Credential	A device or scheme containing some knowledge, an identifying credential, or a biometric identifier.	730 (2014)	730 (2014), 731 (2015)	730 (2014), 731 (2015)
Machine Readable Credential	A device or scheme containing some knowledge, an identifying credential, or a biometric identifier.	731 (2015)	730 (2014), 731 (2015)	730 (2014), 731 (2015)
Machine Room (for Elevator, Dumbwaiter)	An enclosed machinery space outside the hoistway, intended for full bodily entry, that contains the electrical driving machine or the hydraulic machine. The room could also contain electrical and/or mechanical equipment used directly in connection with the elevator or dumbwaiter.	70 (2014)	70 (2014)	70 (2014)
Machine	Human-made system or device made up of fixed and moving parts that perform a task.	1670 (2014)	1670 (2014), 51 (2013)	1670 (2014)
Machine	A device in which one or more torches using fuel gas and oxygen are incorporated.	51 (2013)	1670 (2014), 51 (2013)	51 (2013)
Machinery Space (for Elevator, Dumbwaiter)	A space inside or outside the hoistway, intended to be accessed with or without full bodily entry, that contains elevator or dumbwaiter mechanical equipment, and could also contain electrical equipment used directly in connection with the elevator or dumbwaiter. This space could also contain the electrical driving machine or the hydraulic machine.	70 (2014)	70 (2014)	70 (2014)
Machinery Space	A space that contains mechanical equipment for handling, pumping, or transferring flammable or combustible liquids as a fuel.	12 (2015)	2010 (2015), 12 (2015), 302 (2015), 2001 (2015)	12 (2015)
Machinery Space	A space containing the main and auxiliary propulsion machinery.	2001 (2015)	2010 (2015), 12 (2015), 302 (2015), 2001 (2015)	2001 (2015)
Machinery Space	A space protected by an aerosol system containing an internal combustion engine or mechanical equipment for handling, pumping, or transferring flammable or combustible liquids as a fuel to internal combustion engines.	2010 (2015)	2010 (2015), 12 (2015), 302 (2015), 2001 (2015)	2010 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Machinery Space	Spaces that contain permanently installed engines for mechanical or electrical power or propulsion.	302 (2015)	2010 (2015), 12 (2015), 302 (2015), 2001 (2015)	302 (2015)
Machinery	The moving parts of a particular machine.	1670 (2014)	1670 (2014)	1670 (2014)
Magazine	A building or structure, other than an explosives manufacturing building, approved for the storage of explosive materials.	1124 (2006)	780 (2014), 1124 (2006), 1125 (2012), 1126 (2016), 495 (2013)	1124 (2006), 1125 (2012), 1126 (2016), 495 (2013)
Magazine	A building or structure, other than an explosives manufacturing building, approved for the storage of explosive materials.	1125 (2012)	780 (2014), 1124 (2006), 1125 (2012), 1126 (2016), 495 (2013)	1124 (2006), 1125 (2012), 1126 (2016), 495 (2013)
Magazine	A building or structure, other than an explosives manufacturing building, approved for the storage of explosive materials.	1126 (2016)	780 (2014), 1124 (2006), 1125 (2012), 1126 (2016), 495 (2013)	1124 (2006), 1125 (2012), 1126 (2016), 495 (2013)
Magazine	A building or structure, other than an explosives manufacturing building, approved for the storage of explosive materials.	495 (2013)	780 (2014), 1124 (2006), 1125 (2012), 1126 (2016), 495 (2013)	1124 (2006), 1125 (2012), 1126 (2016), 495 (2013)
Magazine	A structure specifically designed to store ammunition and explosives.	780 (2014)	780 (2014), 1124 (2006), 1125 (2012), 1126 (2016), 495 (2013)	780 (2014)
Magnesium Ribbon	Magnesium metal that is less than 3.2 mm ( in.) in two dimensions or less than 1.3 mm ( in.) in single dimension, also considered a powder for the purposed of this standard.	484 (2015)	484 (2015)	484 (2015)
Magnesium	Refers to either pure metal or alloys having the generally recognized properties of magnesium marketed under different trade names and designations.	402 (2013)	402 (2013)	402 (2013)
Magnetic Particle Inspection	A nondestructive inspection method used to locate discontinuities in ferromagnetic materials by magnetizing the material and then applying an iron powder to mark and interpret the patterns that form.	1911 (2012)	1911 (2012)	1911 (2012)
Magnetically Shielded	Enclosing all or part of an object in a metallic grid or continuous screen to reduce failures of electrical and electronic system components.	780 (2014)	780 (2014)	780 (2014)
Main Burner Flame Establishing Period	The length of time fuel is permitted to be delivered to the main burner before the flame-sensing device is required to detect the main burner flame.	31 (2011)	31 (2011)	31 (2011)
Main Burner	A device or group of devices essentially forming an integral unit for the final conveyance of fuel or a mixture of fuel and air to the combustion zone and on which combustion takes place to accomplish the function for which the appliance is designed.	31 (2011)	54 (2015), 31 (2011)	31 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Main Burner	A device or group of devices essentially forming an integral unit for the final conveyance of gas or a mixture of gas and air to the combustion zone and on which combustion takes place to accomplish the function for which the appliance is designed.	54 (2015)	54 (2015), 31 (2011)	54 (2015)
Main Conductor	A conductor intended to be used to carry lightning currents between strike termination devices and grounding electrodes.	780 (2014)	780 (2014)	780 (2014)
Main Deck	The uppermost continuous deck of a ship that runs from bow to stern.	1405 (2016)	1405 (2016)	1405 (2016)
Main Distribution Frame (MDF) Area	The area or enclosed room of a telecommunications facility that contains main distribution frame (MDF) equipment.	76 (2012)	76 (2012)	76 (2012)
Main Distribution Frame (MDF) Equipment	Rack-mounted termination blocks and electrical protection devices, cabling, wiring, and auxiliary equipment. The MDF wiring arrangement connects the wire and cable coming from the cable entrance facility to the wire and cable running to the signal-processing equipment and secondary cross connect frames.	76 (2012)	76 (2012)	76 (2012)
Main Drain	The primary drain connection located on the system riser and also utilized as a test connection.	14 (2013)	14 (2013), 25 (2014)	14 (2013)
Main Drain	The primary drain connection located on the system riser.	25 (2014)	14 (2013), 25 (2014)	25 (2014)
Main Drain(s)	The lowest piping of a drainage system that receives the liquid or body waste discharge from all the fixtures within the system and conducts these wastes to the drain outlet(s).	1192 (2015)	1192 (2015)	1192 (2015)
Main Fuel Tank	A separate, main fuel tank for supplying fuel to the engine or a day tank.	110 (2016)	110 (2016)	110 (2016)
Main Fuel	In a fluidized bed boiler, gaseous, liquid, or solid fuel introduced into the bed after the bed temperature has reached a value sufficient to support its combustion and that is used during the normal operation of the boiler. Main fuels necessitate the use of the fluidized hot bed as their ignition source.	85 (2015)	85 (2015)	85 (2015)
Main Gear	Refers to the two or more larger landing gear structures of an aircraft, as opposed to wing, nose, or tail gear assemblies.	402 (2013)	402 (2013)	402 (2013)
Main Lines	The piping that connects the source (pumps, receivers, etc.) to the risers or branches, or both. (PIP)	99 (2015)	99 (2015)	99 (2015)
Main	The principal artery of the system to which branches may be connected.	1192 (2015)	1192 (2015)	1192 (2015)
Maintain Essential Environment	Ensure the sufficient prevention, removal, dissipation, or neutralization of adverse conditions, other than fire or fire products, or both, as experienced by the exposed within the place.	550 (2012)	550 (2012)	550 (2012)
Maintenance Hole	A structure located on top of an opening in a gravity sewer, or an opening in the top or side of an enclosed vessel to allow personnel entry; also referred to as manhole or manway.	820 (2016)	820 (2016)	820 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Maintenance Kits	Items required for maintenance and inspection that include, but are not limited to, manufacturer product specifications; preventive maintenance checklists; periodic logbook records; inventory equipment lists; appropriate fluids, parts, and hardware; and testing instruments as required.	1006 (2013)	1006 (2013)	1006 (2013)
Maintenance (Laser Products)	Performance by the user of those adjustments or procedures specified in user information provided by the manufacturer with the laser or laser system to ensure the intended performance of the product.	115 (2016)	115 (2016)	115 (2016)
Maintenance	The act of servicing an emergency response vehicle or a component in order to keep the vehicle and its components in proper operating condition.	1071 (2016)	1911 (2012), 12 (2015), 1404 (2013), 2010 (2015), 820 (2016), 1992 (2012), 25 (2014), 1071 (2016), 2113 (2015), 1994 (2012), 17 (2013), 17A (2013), 96 (2014), 1851 (2014), 1855 (2013), 1852 (2013), 1991 (2005), 72 (2016)	1071 (2016)
Maintenance	Work performed to ensure that equipment operates as directed by the manufacturer.	12 (2015)	1911 (2012), 12 (2015), 1404 (2013), 2010 (2015), 820 (2016), 1992 (2012), 25 (2014), 1071 (2016), 2113 (2015), 1994 (2012), 17 (2013), 17A (2013), 96 (2014), 1851 (2014), 1855 (2013), 1852 (2013), 1991 (2005), 72 (2016)	12 (2015), 1404 (2013), 2010 (2015), 820 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Maintenance	Work performed to ensure that equipment operates as directed by the manufacturer.	1404 (2013)	1911 (2012), 12 (2015), 1404 (2013), 2010 (2015), 820 (2016), 1992 (2012), 25 (2014), 1071 (2016), 2113 (2015), 1994 (2012), 17 (2013), 17A (2013), 96 (2014), 1851 (2014), 1855 (2013), 1852 (2013), 1991 (2005), 72 (2016)	12 (2015), 1404 (2013), 2010 (2015), 820 (2016)
Maintenance	Work, including, but not limited to, repair, replacement, and service, performed to ensure that equipment operates properly.	17 (2013)	1911 (2012), 12 (2015), 1404 (2013), 2010 (2015), 820 (2016), 1992 (2012), 25 (2014), 1071 (2016), 2113 (2015), 1994 (2012), 17 (2013), 17A (2013), 96 (2014), 1851 (2014), 1855 (2013), 1852 (2013), 1991 (2005), 72 (2016)	17 (2013), 17A (2013), 96 (2014)
Maintenance	Work, including, but not limited to, repair, replacement, and service, performed to ensure that equipment operates properly.	17A (2013)	1911 (2012), 12 (2015), 1404 (2013), 2010 (2015), 820 (2016), 1992 (2012), 25 (2014), 1071 (2016), 2113 (2015), 1994 (2012), 17 (2013), 17A (2013), 96 (2014), 1851 (2014), 1855 (2013), 1852 (2013), 1991 (2005), 72 (2016)	17 (2013), 17A (2013), 96 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Maintenance	The inspection, service, and repair of protective clothing and equipment, including the determination for removal from service.	1851 (2014)	1911 (2012), 12 (2015), 1404 (2013), 2010 (2015), 820 (2016), 1992 (2012), 25 (2014), 1071 (2016), 2113 (2015), 1994 (2012), 17 (2013), 17A (2013), 96 (2014), 1851 (2014), 1855 (2013), 1852 (2013), 1991 (2005), 72 (2016)	1851 (2014), 1855 (2013)
Maintenance	Procedures for inspection, repair, and removal from service of protective clothing and equipment.	1852 (2013)	1911 (2012), 12 (2015), 1404 (2013), 2010 (2015), 820 (2016), 1992 (2012), 25 (2014), 1071 (2016), 2113 (2015), 1994 (2012), 17 (2013), 17A (2013), 96 (2014), 1851 (2014), 1855 (2013), 1852 (2013), 1991 (2005), 72 (2016)	1852 (2013)
Maintenance	The inspection, service, and repair of protective clothing and equipment, including the determination for removal from service.	1855 (2013)	1911 (2012), 12 (2015), 1404 (2013), 2010 (2015), 820 (2016), 1992 (2012), 25 (2014), 1071 (2016), 2113 (2015), 1994 (2012), 17 (2013), 17A (2013), 96 (2014), 1851 (2014), 1855 (2013), 1852 (2013), 1991 (2005), 72 (2016)	1851 (2014), 1855 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Maintenance	The act of servicing a fire apparatus or a component in order to keep the vehicle and its components in proper operating condition.	1911 (2012)	1911 (2012), 12 (2015), 1404 (2013), 2010 (2015), 820 (2016), 1992 (2012), 25 (2014), 1071 (2016), 2113 (2015), 1994 (2012), 17 (2013), 17A (2013), 96 (2014), 1851 (2014), 1855 (2013), 1852 (2013), 1991 (2005), 72 (2016)	1911 (2012)
Maintenance	Procedures for inspection, repair, and removal from service of vapor-protective ensembles.	1991 (2005)	1911 (2012), 12 (2015), 1404 (2013), 2010 (2015), 820 (2016), 1992 (2012), 25 (2014), 1071 (2016), 2113 (2015), 1994 (2012), 17 (2013), 17A (2013), 96 (2014), 1851 (2014), 1855 (2013), 1852 (2013), 1991 (2005), 72 (2016)	1991 (2005)
Maintenance	Procedures for inspection, repair, and removal from service of liquid splash-protective ensembles or clothing.	1992 (2012)	1911 (2012), 12 (2015), 1404 (2013), 2010 (2015), 820 (2016), 1992 (2012), 25 (2014), 1071 (2016), 2113 (2015), 1994 (2012), 17 (2013), 17A (2013), 96 (2014), 1851 (2014), 1855 (2013), 1852 (2013), 1991 (2005), 72 (2016)	1992 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Maintenance	Procedures for inspection, repair, and removal from service of CBRN protective ensembles and ensemble elements.	1994 (2012)	1911 (2012), 12 (2015), 1404 (2013), 2010 (2015), 820 (2016), 1992 (2012), 25 (2014), 1071 (2016), 2113 (2015), 1994 (2012), 17 (2013), 17A (2013), 96 (2014), 1851 (2014), 1855 (2013), 1852 (2013), 1991 (2005), 72 (2016)	1994 (2012)
Maintenance	Work performed to ensure that equipment operates as directed by the manufacturer.	2010 (2015)	1911 (2012), 12 (2015), 1404 (2013), 2010 (2015), 820 (2016), 1992 (2012), 25 (2014), 1071 (2016), 2113 (2015), 1994 (2012), 17 (2013), 17A (2013), 96 (2014), 1851 (2014), 1855 (2013), 1852 (2013), 1991 (2005), 72 (2016)	12 (2015), 1404 (2013), 2010 (2015), 820 (2016)
Maintenance	Procedures for inspection, testing, repair, and retirement of the product.	2113 (2015)	1911 (2012), 12 (2015), 1404 (2013), 2010 (2015), 820 (2016), 1992 (2012), 25 (2014), 1071 (2016), 2113 (2015), 1994 (2012), 17 (2013), 17A (2013), 96 (2014), 1851 (2014), 1855 (2013), 1852 (2013), 1991 (2005), 72 (2016)	2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Maintenance	In water-based fire protection systems, work performed to keep equipment operable or to make repairs.	25 (2014)	1911 (2012), 12 (2015), 1404 (2013), 2010 (2015), 820 (2016), 1992 (2012), 25 (2014), 1071 (2016), 2113 (2015), 1994 (2012), 17 (2013), 17A (2013), 96 (2014), 1851 (2014), 1855 (2013), 1852 (2013), 1991 (2005), 72 (2016)	25 (2014)
Maintenance	Work, including, but not limited to, repair, replacement, and service, performed to ensure that equipment operates properly. (SIG-TMS)	72 (2016)	1911 (2012), 12 (2015), 1404 (2013), 2010 (2015), 820 (2016), 1992 (2012), 25 (2014), 1071 (2016), 2113 (2015), 1994 (2012), 17 (2013), 17A (2013), 96 (2014), 1851 (2014), 1855 (2013), 1852 (2013), 1991 (2005), 72 (2016)	72 (2016)
Maintenance	Work performed to ensure that equipment operates as directed by the manufacturer.	820 (2016)	1911 (2012), 12 (2015), 1404 (2013), 2010 (2015), 820 (2016), 1992 (2012), 25 (2014), 1071 (2016), 2113 (2015), 1994 (2012), 17 (2013), 17A (2013), 96 (2014), 1851 (2014), 1855 (2013), 1852 (2013), 1991 (2005), 72 (2016)	12 (2015), 1404 (2013), 2010 (2015), 820 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Maintenance	Work, including, but not limited to, repair, replacement, and service, performed to ensure that equipment operates properly.	96 (2014)	1911 (2012), 12 (2015), 1404 (2013), 2010 (2015), 820 (2016), 1992 (2012), 25 (2014), 1071 (2016), 2113 (2015), 1994 (2012), 17 (2013), 17A (2013), 96 (2014), 1851 (2014), 1855 (2013), 1852 (2013), 1991 (2005), 72 (2016)	17 (2013), 17A (2013), 96 (2014)
Major A Seam	Outermost layer seam assemblies where rupture could reduce the protection of the garment by exposing the garment's inner layers.	1851 (2014)	1855 (2013), 1851 (2014), 1951 (2013), 1971 (2013)	1851 (2014), 1951 (2013), 1971 (2013)
Major A Seam	Outermost layer seam assemblies where rupture could reduce the protection of the garment by exposing the garment's inner layers, and/or the wearer's station/work uniform, other clothing, or skin.	1855 (2013)	1855 (2013), 1851 (2014), 1951 (2013), 1971 (2013)	1855 (2013)
Major A Seam	Outermost layer seam assemblies where rupture could reduce the protection of the garment by exposing the garment's inner layers.	1951 (2013)	1855 (2013), 1851 (2014), 1951 (2013), 1971 (2013)	1851 (2014), 1951 (2013), 1971 (2013)
Major A Seam	Outermost layer seam assemblies where rupture could reduce the protection of the garment by exposing the garment's inner layers.	1971 (2013)	1855 (2013), 1851 (2014), 1951 (2013), 1971 (2013)	1851 (2014), 1951 (2013), 1971 (2013)
Major B Seam	Inner layer seam assemblies where rupture could reduce the protection of the garment by exposing the next layer of the garment, the wearer's station/work uniform, other clothing, or skin.	1851 (2014)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)
Major B Seam	Inner layer seam assemblies where rupture could reduce the protection of the garment by exposing the next layer of the garment, the wearer's station/work uniform, other clothing, or skin.	1855 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)
Major B Seam	Inner layer seam assemblies where rupture could reduce the protection of the garment by exposing the next layer of the garment, the wearer's station/work uniform, other clothing, or skin.	1951 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)
Major B Seam	Inner layer seam assemblies where rupture could reduce the protection of the garment by exposing the next layer of the garment, the wearer's station/work uniform, other clothing, or skin.	1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)
Major Conversion	A change in service of the vessel from some other use to use as a marine fire-fighting vessel.	1925 (2013)	1925 (2013)	1925 (2013)
Major Facility	A purpose-built motorsports venue occupying a large amount of land that can accommodate a mass gathering to witness a motorsports event.	610 (2014)	610 (2014)	610 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Major Fire Hazard Area	Any compartment, space, or duct where the proximity of combustible materials, flammable liquids, and potential sources of ignition can promote a fire.	1925 (2013)	1925 (2013)	1925 (2013)
Major Modification	A conversion of a vessel that substantially changes the dimensions or carrying capability of the vessel, changes the type of the vessel, substantially prolongs the life of the vessel, or otherwise changes the vessel such that it is essentially a new vessel.	301 (2013)	301 (2013)	301 (2013)
Major Repair Garage	A building or portions of a building where major repairs, such as engine overhauls, painting, body and fender work, and repairs that require draining of the motor vehicle fuel tank are performed on motor vehicles, including associated floor space used for offices, parking, or showrooms.	1 (2015)	2 (2016), 1 (2015), 30A (2015), 70 (2014)	1 (2015), 30A (2015), 70 (2014)
Major Repair Garage	Hydrogen Fuel Cell Vehicle. A building or portions of a building for major repairs, such as work on the hydrogen storage system, the fuel cell system, the propulsion system, and repairs that require defueling of the hydrogen fuel cell vehicle, and maintenance or repairs that require open-flame cutting or welding.	2 (2016)	2 (2016), 1 (2015), 30A (2015), 70 (2014)	2 (2016)
Major Repair Garage	A building or portions of a building where major repairs, such as engine overhauls, painting, body and fender work, and repairs that require draining of the motor vehicle fuel tank are performed on motor vehicles, including associated floor space used for offices, parking, or showrooms.	30A (2015)	2 (2016), 1 (2015), 30A (2015), 70 (2014)	1 (2015), 30A (2015), 70 (2014)
Major Repair Garage	A building or portions of a building where major repairs, such as engine overhauls, painting, body and fender work, and repairs that require draining of the motor vehicle fuel tank are performed on motor vehicles, including associated floor space used for offices, parking, or showrooms.	70 (2014)	2 (2016), 1 (2015), 30A (2015), 70 (2014)	1 (2015), 30A (2015), 70 (2014)
Major Seam	Seam assemblies where rupture exposes the wearer to immediate danger.	1971 (2013)	1971 (2013), 1977 (2011)	1971 (2013), 1977 (2011)
Major Seam	Seam assemblies where rupture exposes the wearer to immediate danger.	1977 (2011)	1971 (2013), 1977 (2011)	1971 (2013), 1977 (2011)
Major Seams	Classes of seams that designate minimum sewn seam requirements.	1975 (2014)	1975 (2014)	1975 (2014)
Major Tenant	A tenant space, in a mall building, with one or more main entrances from the exterior that also serve as exits and are independent of the mall. (SAF-MER)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Major Tenant	A tenant space, in a mall building, with one or more main entrances from the exterior that also serve as exits and are independent of the mall. (BLD-MER)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Malicious Alarm	An unwanted activation of an alarm initiating device caused by a person acting with malice. (SIG-FUN)	72 (2016)	72 (2016)	72 (2016)
Mall Building	A single building enclosing a number of tenants and occupancies wherein two or more tenants have a main entrance into one or more malls. For the purpose of this Code, anchor buildings shall not be considered as a part of the mall building. (SAF-MER)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Mall Building	A single building enclosing a number of tenants and occupancies wherein two or more tenants have a main entrance into one or more malls. For the purpose of this Code, anchor buildings shall not be considered as a part of the mall building. (BLD-MER)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Mall	A roofed or covered common pedestrian area within a mall building that serves as access for two or more tenants and does not exceed three levels that are open to each other. (SAF-MER)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Mall	A roofed or covered common pedestrian area within a mall building that serves as access for two or more tenants and does not exceed three levels that are open to each other. (BLD-MER)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Manage Exposed	Coordinate measures directly involving the exposed.	550 (2012)	550 (2012)	550 (2012)
Manage Fire Impact	Coordinate measures to limit any harm directly or indirectly resulting from fire or fire products, or both.	550 (2012)	550 (2012)	550 (2012)
Manage Fire	Coordinate measures for control of the fire or fire products, or both.	550 (2012)	550 (2012)	550 (2012)
Manage	Coordinate broadly ranging available methods toward accomplishment of objectives.	550 (2012)	550 (2012)	550 (2012)
Managed Facilities-Based Voice Network (MFVN)	A physical facilities-based network capable of transmitting real time signals with formats unchanged that is managed, operated, and maintained by the service provider to ensure service quality and reliability from the subscriber location to public-switched telephone network (PSTN) interconnection points or other MFVN peer networks. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Management Operational Systems	Management initiatives, such as oversight and intervention, planning, and staff training used as an element in achieving compliance with prescriptive or performance-based code solutions.	909 (2013)	909 (2013)	909 (2013)
Management	The collective body of those who direct the operations of the organization.	1401 (2012)	51B (2014), 1401 (2012)	1401 (2012)
Management	For the purpose of hot work, all persons, including owners, contractors, educators, and so on, who are responsible for hot work operations.	51B (2014)	51B (2014), 1401 (2012)	51B (2014)
Mandatory Requirement	A requirement prefaced by the word "shall" within the standard.	502 (2014)	502 (2014)	502 (2014)
Manifold	An assembly of pipe and fittings for connecting two or more cylinders for the purpose of supplying gas to a piping system or directly to a consuming device.	51 (2013)	51 (2013), 99 (2015)	51 (2013)
Manifold	A device for connecting the outlets of one or more gas cylinders to the central piping system for that specific gas. (PIP)	99 (2015)	51 (2013), 99 (2015)	99 (2015)
Manned Space	A space that is normally occupied.	301 (2013)	301 (2013)	301 (2013)
Mantel	A shelf or facing ornament above a fireplace opening.	211 (2013)	211 (2013)	211 (2013)
Manual Defibrillator	A device that delivers an electric shock through the chest wall to the heart and that requires operation by trained medical personnel.	450 (2013)	450 (2013)	450 (2013)
Manual Dry Standpipe System	A standpipe system with no permanently attached water supply that relies exclusively on the fire department connection to supply the system demand.	14 (2013)	14 (2013)	14 (2013)
Manual Electrical Firing Unit	A panel or box with manually operated switches that control the flow of electric current to electric matches attached to fireworks devices.	1123 (2014)	1123 (2014)	1123 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Manual Emergency Shutoff Valve [Gas]	A designated valve designed to shut off the flow of gases or liquids that is manually operated.	400 (2016)	400 (2016)	400 (2016)
Manual Emergency Shutoff Valve	A designated valve designed to shut off the flow of gases or liquids that is manually operated.	1 (2015)	1 (2015), 55 (2016)	1 (2015), 55 (2016)
Manual Emergency Shutoff Valve	A designated valve designed to shut off the flow of gases or liquids that is manually operated.	55 (2016)	1 (2015), 55 (2016)	1 (2015), 55 (2016)
Manual Emergency Switch	A discrete electromechanical push button-type self-latching device that is used to initiate a safety shutdown.	86 (2015)	86 (2015)	86 (2015)
Manual Fire Alarm Box	A manually operated device used to initiate a fire alarm signal.	1 (2015)	1 (2015), 72 (2016)	1 (2015)
Manual Fire Alarm Box	A manually operated device used to initiate a fire alarm signal. (SIG-IDS)	72 (2016)	1 (2015), 72 (2016)	72 (2016)
Manual Flame Effect	A flame effect that is operated manually without the use of an automatic control system.	160 (2016)	160 (2016)	160 (2016)
Manual Flush Bolts	A mortised bolt installed near the top or bottom of the inactive leaf of a pair of doors in which the bolts are manually extended or retracted into or out of the header or sill by means of a lever.	80 (2016)	80 (2016)	80 (2016)
Manual Holdup Alarm System	A system or portion thereof in which the initiation of a holdup signal depends solely on operation of manually operated hand or foot initiating devices installed within the working area.	731 (2015)	731 (2015)	731 (2015)
Manual Ignition	A technique used to ignite fireworks using a handheld ignition source such as a fusee or portfire.	1123 (2014)	1123 (2014)	1123 (2014)
Manual Oil Shutoff Valve	A manually operated valve in an oil line for the purpose of turning on or completely shutting off the oil supply to the burner.	31 (2011)	31 (2011)	31 (2011)
Manual Operation	Operation of a system or its components through human action.	17 (2013)	17 (2013), 17A (2013), 25 (2014)	17 (2013), 17A (2013), 25 (2014)
Manual Operation	Operation of a system or its components through human action.	17A (2013)	17 (2013), 17A (2013), 25 (2014)	17 (2013), 17A (2013), 25 (2014)
Manual Operation	Operation of a system or its components through human action.	25 (2014)	17 (2013), 17A (2013), 25 (2014)	17 (2013), 17A (2013), 25 (2014)
Manual Reset Valve	An automatic shutoff valve installed in the gas supply piping and set to shut off when unsafe conditions occur. The device remains closed until manually reopened.	54 (2015)	54 (2015)	54 (2015)
Manual Standpipe	Standpipe system that relies exclusively on the fire department connection to supply the system demand.	25 (2014)	25 (2014)	25 (2014)
Manual Supervised Burner Management System	A burner management system by which a furnace is purged and a burner is started, ignited, and stopped manually. Interlocks are included to ensure that the operation follows established, proper procedures.	85 (2015)	85 (2015)	85 (2015)
Manual Transfer Switch	A switch operated by direct manpower for transferring one or more load conductor connections from one power source to another.	20 (2016)	20 (2016)	20 (2016)
Manual Wet Standpipe System	A standpipe system containing water at all times that relies exclusively on the fire department connection to supply the system demand.	14 (2013)	14 (2013)	14 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Manual	Requiring intentional intervention to accomplish a function.	2010 (2015)	901 (2011), 2010 (2015), 550 (2012)	2010 (2015)
Manual	Employing human action.	550 (2012)	901 (2011), 2010 (2015), 550 (2012)	550 (2012)
Manual	As applied to fire protection devices, a device or system activated by human action.	901 (2011)	901 (2011), 2010 (2015), 550 (2012)	901 (2011)
Manually Ignited Burner	A burner equipped so that the main burner fuel is turned on only by hand and ignited under supervision.	31 (2011)	31 (2011)	31 (2011)
Manually Operated Damper	An adjustable damper manually set and locked in the desired position.	211 (2013)	211 (2013)	211 (2013)
Manually Regulated Foam Proportioning System	A foam proportioning system that requires manual adjustment to maintain the proportioning ratio when there is a change of flow or pressure through the foam proportioner.	1906 (2016)	1906 (2016)	1906 (2016)
Manually Suppress Fire	Manually perform actions on a fire process in order to limit the growth of or extinguish the fire.	550 (2012)	550 (2012)	550 (2012)
Manufacture	The preparation of propellant, delay, and ejection compositions and the loading and assembly of model or high power rocket motors and igniters and any other alteration of their pyrotechnic components.	1125 (2012)	1125 (2012)	1125 (2012)
Manufactured Assembly	A factory-assembled product designed for aesthetics or convenience that contains medical gas or vacuum outlets, piping, or other devices related to medical gases. (PIP)	99 (2015)	99 (2015)	99 (2015)
Manufactured Building	Any building that is of closed construction and is made or assembled in manufacturing facilities on or off the building site for installation, or for assembly and installation on the building site, other than manufactured homes, mobile homes, park trailers, or recreational vehicles.	70 (2014)	70 (2014)	70 (2014)
Manufactured Home Accessory Building or Structure	A building or structure that is an addition to or supplements the facilities provided by a manufactured home.	225 (2013)	225 (2013), 501A (2013)	225 (2013)
Manufactured Home Accessory Building or Structure	A building or structure that is an addition to a manufactured home or that supplements the facilities provided in a manufactured home; it is not a self-contained, separate, habitable building or structure.	501A (2013)	225 (2013), 501A (2013)	501A (2013)
Manufactured Home (Flood Resistance)	For all matters related to installation or erection in flood hazard areas: (1) a structure, transportable in one or more sections, built on a chassis and designed to be used as a dwelling with or without a permanent foundation, when connected to the required utilities, and constructed to the Federal Manufactured Home Construction and Safety Standards and rules and regulations promulgated by the U.S. Department of Housing and Urban Development; (2) a mobile home, park trailer, travel trailer, and similar transportable structure that is placed on a site for 180 consecutive days or longer. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Manufactured Home Gas Supply Connector	A listed connector designed for connecting the manufactured home to the gas supply source.	225 (2013)	225 (2013), 501A (2013)	225 (2013), 501A (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Manufactured Home Gas Supply Connector	A listed connector designed for connecting the manufactured home to the gas supply source.	501A (2013)	225 (2013), 501A (2013)	225 (2013), 501A (2013)
Manufactured Home Park or Subdivision (Flood Resistance)	A parcel, or contiguous parcels, of land divided into two or more manufactured home lots. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Manufactured Home Park or Subdivision	For all matters related to installation in flood hazard areas, the term manufactured home park or subdivision shall mean a parcel (or contiguous parcels) of land divided into two or more manufactured home sites for sale or rent.	225 (2013)	225 (2013)	225 (2013)
Manufactured Home Site	A parcel of land for the accommodation of one manufactured home, its accessory buildings or structures, and accessory equipment for the exclusive use of the occupants.	225 (2013)	225 (2013), 501A (2013)	225 (2013)
Manufactured Home Site	A parcel of land for the accommodation of one manufactured home, its accessory building or structures, and accessory equipment for the exclusive use of the occupants.	501A (2013)	225 (2013), 501A (2013)	501A (2013)
Manufactured Home	A structure, transportable in one or more sections, which, in the traveling mode, is 8 body-ft (2.4 m) or more in width or 40 body-ft (12.2 m) or more in length or, when erected on site, is 320 ft <sup>2</sup> (29.7 m <sup>2</sup> ) or more and which is built on a permanent chassis and designed to be used as a dwelling, with or without a permanent foundation, when connected to the required utilities, and includes plumbing, heating, air-conditioning, and electrical systems contained therein; except that such terms include any structure that meets all the requirements of this paragraph except the size requirements and with respect to which the manufacturer voluntarily files a certification required by the regulatory agency. Calculations used to determine the number of square feet in a structure are based on the structure's exterior dimensions, measured at the largest horizontal projections when erected on site. These dimensions include all expandable rooms, cabinets, and other projections containing interior space, but do not include bay windows.	13D (2016)	901 (2011), 54 (2015), 225 (2013), 70 (2014), 73 (2016), 13D (2016), 5000 (2015)	13D (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Manufactured Home	A structure, transportable in one or more sections, which, in the traveling mode, is 8 body-ft (2.4 m) or more in width or 40 body-ft (12.2 m) or more in length or, when erected on site, is 320 ft <sup>2</sup> (29.7 m <sup>2</sup> ) or more and that is built on a permanent chassis and designed to be used as a dwelling, with or without a permanent foundation, when connected therein except that such terms shall include any structure that meets all the requirements of this paragraph except the size requirements and with respect to which the manufacturer voluntarily files a certification required by the regulatory agency. Calculations used to determine the number of square feet in a structure are based on the structure's exterior dimensions, measured at the largest horizontal projections when erected on site. These dimensions include all expandable rooms, cabinets, and other projections containing interior space, but do not include bay windows.	225 (2013)	901 (2011), 54 (2015), 225 (2013), 70 (2014), 73 (2016), 13D (2016), 5000 (2015)	225 (2013)
Manufactured Home	A structure, transportable in one or more sections, which, in the traveling mode, is 8 body-ft (2.4 m) or more in width or 40 body-ft (12.2 m) or more in length or, when erected on site, is 320 ft <sup>2</sup> (29.7 m <sup>2</sup> ) or more and which is built on a permanent chassis and designed to be used as a dwelling, with or without a permanent foundation, when connected to the required utilities, and includes plumbing, heating, air-conditioning, and electrical systems contained therein; except that such terms shall include any structure which meets all the requirements of this paragraph except the size requirements and with respect to which the manufacturer voluntarily files a certification required by the regulatory agency. Calculations used to determine the number of square feet in a structure are based on the structure's exterior dimensions, include all expandable rooms, cabinets, and other projections containing interior space, but do not include bay windows. (BLD-BSY)	5000 (2015)	901 (2011), 54 (2015), 225 (2013), 70 (2014), 73 (2016), 13D (2016), 5000 (2015)	5000 (2015)
Manufactured Home	A structure, transportable in one or more sections, that, in the traveling mode, is 8 body-ft (2.4 m) or more in width or 40 body-ft (12.2 m) or more in length or, that on site is 320 ft <sup>2</sup> (29.7 m <sup>2</sup> ) or more, is built on a permanent chassis, is designed to be used as a dwelling with or without a permanent foundation, whether or not connected to the utilities, and includes plumbing, heating, air-conditioning, and electrical systems contained therein. Such terms shall include any structure that meets all the requirements of this paragraph except the size requirements and with respect to which the manufacturer voluntarily files a certification required by the regulatory agency. Calculations used to determine the number of square feet in a structure are based on the structure's exterior dimensions, include all expandable rooms, cabinets, and other projections containing interior space, but do not include bay windows.	54 (2015)	901 (2011), 54 (2015), 225 (2013), 70 (2014), 73 (2016), 13D (2016), 5000 (2015)	54 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Manufactured Home	A structure, transportable in one or more sections, that, in the traveling mode, is 2.4 m (8 body-ft) or more in width or 12.2 m (40 body-ft) or more in length, or, when erected on site, is 29.7 m <sup>2</sup> (320 ft <sup>2</sup> ) or more and that is built on a permanent chassis and designed to be used as a dwelling, with or without a permanent foundation, when connected therein. The term manufactured home includes any structure that meets all the provisions of this paragraph except the size requirements and with respect to which the manufacturer voluntarily files a certification required by the regulatory agency, and except that such term does not include any self-propelled recreational vehicle. Calculations used to determine the number of square meters (square feet) in a structure are based on the structure's exterior dimensions, measured at the largest horizontal projections when erected on site. These dimensions include all expandable rooms, cabinets, and other projections containing interior space but do not include bay windows.	70 (2014)	901 (2011), 54 (2015), 225 (2013), 70 (2014), 73 (2016), 13D (2016), 5000 (2015)	70 (2014), 73 (2016)
Manufactured Home	A structure, transportable in one or more sections, that, in the traveling mode, is 2.4 m (8 body-ft) or more in width or 12.2 m (40 body-ft) or more in length, or, when erected on site, is 29.7 m <sup>2</sup> (320 ft <sup>2</sup> ) or more and that is built on a permanent chassis and designed to be used as a dwelling, with or without a permanent foundation, when connected therein. The term manufactured home includes any structure that meets all the provisions of this paragraph except the size requirements and with respect to which the manufacturer voluntarily files a certification required by the regulatory agency, and except that such term does not include any self-propelled recreational vehicle. Calculations used to determine the number of square meters (square feet) in a structure are based on the structure's exterior dimensions, measured at the largest horizontal projections when erected on site. These dimensions include all expandable rooms, cabinets, and other projections containing interior space but do not include bay windows.	73 (2016)	901 (2011), 54 (2015), 225 (2013), 70 (2014), 73 (2016), 13D (2016), 5000 (2015)	70 (2014), 73 (2016)
Manufactured Home	A structure, transportable in one or more sections, that is 8 body-ft (2.44 m) or more in width or 40 body-ft (12.2 m) or more in length in the traveling mode or, when erected on site, is 320 ft <sup>2</sup> (28 m <sup>2</sup> ) or more; which is built on a chassis and designed to be used as a dwelling, with or without a permanent foundation, when connected to the required utilities, including the plumbing, heating, air-conditioning, and electrical systems contained therein. (Also see 3.3.63, Industrialized Unit.)	901 (2011)	901 (2011), 54 (2015), 225 (2013), 70 (2014), 73 (2016), 13D (2016), 5000 (2015)	901 (2011)
Manufactured Phase	The manufactured or derived phase originates at the phase converter and is not solidly connected to either of the single-phase input conductors.	70 (2014)	70 (2014)	70 (2014)
Manufactured System	Preassembled system sold as a unit by the manufacturer and tested as a complete assembly.	1983 (2012)	1983 (2012)	1983 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Manufactured Wiring System	A system containing component parts that are assembled in the process of manufacture and cannot be inspected at the building site without damage or destruction to the assembly and used for the connection of luminaires, utilization equipment, continuous plug-in type busways, and other devices.	70 (2014)	70 (2014)	70 (2014)
Manufacturer Trained Organization	A nonverified organization trained by an element manufacturer of the same element type to conduct any one or a combination of advanced cleaning, advanced inspection, and basic repair of the organization's elements.	1855 (2013)	1855 (2013)	1855 (2013)
Manufacturer	The entity that directs and controls any of the following: compliant product design, compliant product manufacturing, or compliant product quality assurance; also, the entity that assumes liability for the compliant product or provides the warranty for the compliant product.	1408 (2015)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1408 (2015), 1801 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Manufacturer	The entity that directs and controls any of the following: compliant product design, compliant product manufacturing, or compliant product quality assurance; also, the entity that assumes liability for the compliant product or provides the warranty for the compliant product.	1801 (2013)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1408 (2015), 1801 (2013)
Manufacturer	The entity that directs and controls any of the following: compliant product design, compliant product manufacturing, or compliant product quality assurance; or the entity that assumes the liability for the compliant product or provides the warranty for the compliant product.	1851 (2014)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Manufacturer	The entity that directs and controls any of the following: compliant product design, compliant product manufacturing, or compliant product quality assurance; or the entity that assumes the liability for the compliant product or provides the warranty for the compliant product.	1855 (2013)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)
Manufacturer	The entity responsible for the assembly of a finished product from materials or components.	1901 (2016)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1901 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Manufacturer	The person or persons, company, firm, corporation, partnership, or other organization responsible for turning raw materials or components into a finished product.	1906 (2016)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013)
Manufacturer	The person or persons, company, firm, corporation, partnership, or other organization responsible for turning raw materials or components into a finished product.	1912 (2011)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Manufacturer	The person or persons, company, firm, corporation, partnership, or other organization responsible for turning raw materials or components into a finished product.	1917 (2016)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013)
Manufacturer	The person or persons, company, firm, corporation, partnership, or other organization responsible for turning raw materials or components into a finished product.	1925 (2013)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Manufacturer	The entity that assembles the compliant product and also maintains the certification.	1936 (2015)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1936 (2015)
Manufacturer	The entity that directs and controls any of the following: compliant product design, compliant product manufacturing, or compliant product quality assurance; or the entity that assumes the liability for the compliant product or provides the warranty for the compliant product.	1951 (2013)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Manufacturer	The entity that directs or controls any of the following: compliant product design, compliant product manufacturing, or compliant product quality assurance; or the entity that assumes the liability for the compliant product or provides the warranty for the compliant product.	1952 (2015)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1952 (2015), 1953 (2016), 1975 (2014)
Manufacturer	The entity that directs or controls any of the following: compliant product design, compliant product manufacturing, or compliant product quality assurance; or the entity that assumes the liability for the compliant product or provides the warranty for the compliant product.	1953 (2016)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1952 (2015), 1953 (2016), 1975 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Manufacturer	The entity that directs and controls any of the following: compliant product design, compliant product manufacturing, or compliant product quality assurance; or the entity that assumes the liability for the compliant product or provides the warranty for the compliant product.	1971 (2013)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)
Manufacturer	The entity that directs or controls any of the following: compliant product design, compliant product manufacturing, or compliant product quality assurance; or the entity that assumes the liability for the compliant product or provides the warranty for the compliant product.	1975 (2014)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1952 (2015), 1953 (2016), 1975 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Manufacturer	The entity that directs and controls compliant product design, compliant product manufacturing, or compliant product quality assurance; or the entity that assumes the liability for the compliant product or provides the warranty for the compliant product.	1977 (2011)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1977 (2011)
Manufacturer	The entity that directs and controls any of the following: compliant product design, compliant product manufacturing, or compliant product quality assurance; or the entity that assumes the liability for the compliant product or provides the warranty for the compliant product.	1981 (2013)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Manufacturer	The entity that directs and controls any of the following: compliant product design, compliant product manufacturing, or compliant product quality assurance; or the entity that assumes the liability for the compliant product or provides the warranty for the compliant product.	1982 (2013)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2013)
Manufacturer	The entity that directs and controls any of the following: compliant product design, compliant product manufacturing, or compliant product quality assurance; or the entity that assumes the liability for the compliant product or provides the warranty for the compliant product.	1983 (2012)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Manufacturer	The entity that directs and controls any of the following: compliant product design, compliant product manufacturing, or compliant product quality assurance; or the entity that assumes the liability for the compliant product or provides the warranty for the compliant product.	1984 (2016)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2013), 1983 (2013), 1982 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1999 (2012)
Manufacturer	The entity that assumes the liability, provides the warranty for the compliant product, or obtains the product certification.	1991 (2005)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1991 (2005)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Manufacturer	The entity that directs and controls compliant product design, compliant product manufacturing, or compliant product quality assurance; or the entity that assumes the liability or provides the warranty for the compliant product.	1992 (2012)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1992 (2012)
Manufacturer	The entity that directs and controls compliant product design, compliant product manufacturing, or compliant product quality assurance; also, the entity that assumes the liability for the compliant product or provides the warranty for the compliant product.	1994 (2012)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1994 (2012)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Manufacturer	The entity that directs and controls any of the following: compliant product design, compliant product manufacturing, or compliant product quality assurance; or the entity that assumes the liability for the compliant product or provides the warranty for the compliant product.	1999 (2013)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)
Manufacturer	The person or persons, company, firm, corporation, partnership, or other organization responsible for turning raw materials or components into a finished product.	211 (2013)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Manufacturer	The entity that directs and controls any of the following: product design, product manufacturing, or product quality assurance; or the entity that assumes the liability for the product or provides the warranty for the product.	87 (2015)	1991 (2005), 87 (2015), 1994 (2012), 1952 (2015), 1953 (2016), 1975 (2014), 1936 (2015), 1977 (2011), 1906 (2016), 1912 (2011), 1917 (2016), 1925 (2013), 211 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 1999 (2013), 1408 (2015), 1801 (2013), 1901 (2016), 1992 (2012)	87 (2015)
Manufacturer's Design, Installation, and Maintenance Manual	The document referenced for the design, installation, and maintenance of the listed dry chemical extinguishing system equipment.	17 (2013)	17 (2013), 17A (2013)	17 (2013)
Manufacturer's Design, Installation, and Maintenance Manual	The document referenced for design, installation, and maintenance of the listed wet chemical extinguishing system equipment.	17A (2013)	17 (2013), 17A (2013)	17A (2013)
Manufacturer's Lot	An identifiable series of products that can be the same as or a subset of a production lot; used by the manufacturer for quality control or identification purposes.	1983 (2012)	1983 (2012)	1983 (2012)
Manufacturer's Published Instructions	Published installation and operating documentation provided for each product or component. The documentation includes directions and necessary information for the intended installation, maintenance, and operation of the product or component.	4 (2015)	4 (2015), 72 (2016)	4 (2015)
Manufacturer's Published Instructions	Published installation and operating documentation provided for each product or component. The documentation includes directions and necessary information for the intended installation, maintenance, and operation of the product or component. (SIG-TMS)	72 (2016)	4 (2015), 72 (2016)	72 (2016)
Manufacturer's Recommendation (Specification)	Any requirement or suggestion a fire apparatus builder or component producer makes in regard to care and maintenance of its product(s).	1911 (2012)	1911 (2012)	1911 (2012)
Manufacturer's Specifications	Any requirement or service bulletin an emergency response vehicle builder or component producer provides with regard to the use, care, and maintenance of its product(s).	1071 (2016)	1071 (2016)	1071 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Manufacturer-Supplied Eye Termination	A point of fixed or permanent connection to compliant escape line, life safety rope, throwline, or moderate elongation laid rope, other than a knot, provided by the manufacturer for the purpose of connecting a load to a compliant product.	1983 (2012)	1983 (2012)	1983 (2012)
Manufacturer-Trained Organization	A non-verified organization trained by an element manufacturer of the same element type to conduct any one or a combination of advanced cleaning, advanced inspection, and basic repair on the organization's elements.	1851 (2014)	1851 (2014)	1851 (2014)
Manufacturing Facility	A place where manufacturing of fireworks, novelties, pyrotechnic articles, or components for these devices is conducted.	1124 (2006)	1124 (2006)	1124 (2006)
Manufacturing Plants	Those facilities where hazardous materials are produced by chemical means or where hazardous materials are pelletized, ground, dissolved, packaged, mixed, or blended.	400 (2016)	400 (2016)	400 (2016)
Manufacturing	The mixing, pressing, and loading of explosive or pyrotechnic compositions for the purpose of producing fireworks or pyrotechnic articles.	1124 (2006)	1124 (2006), 495 (2013)	1124 (2006)
Manufacturing	Mixing, blending, extruding, assembling articles outside the blast site, disassembling, chemical synthesis, and other functions involved in making a product or device that is intended to explode.	495 (2013)	1124 (2006), 495 (2013)	495 (2013)
Marina	A facility, generally on the waterfront, that stores and services boats in berths, on moorings, and in dry storage or dry stack storage.	303 (2016)	303 (2016)	303 (2016)
Marine Chemist	The holder of a valid Certificate issued by the National Fire Protection Association in accordance with the "Rules for the Certification and Recertification of Marine Chemists," establishing the person's qualifications to determine whether construction, alteration, repair, or shipbreaking of vessels can be undertaken with safety.	306 (2014)	306 (2014), 312 (2016)	306 (2014)
Marine Chemist	The holder of a valid Certificate issued by the National Fire Protection Association in accordance with the "Rules for the Certification and Recertification of Marine Chemists," establishing the person's qualifications to determine whether construction, alteration, repair, or shipbreaking of vessels can be undertaken with safety. Activities of a Marine Chemist are limited to the inspection and certification procedures described in NFPA 306.	312 (2016)	306 (2014), 312 (2016)	312 (2016)
Marine Chemist's Certificate (Certificate)	A document issued by a Marine Chemist, on a form authorized by the National Fire Protection Association, stating the conditions that the Marine Chemist found at the time of inspection. (See Annex C for an example.)	306 (2014)	306 (2014)	306 (2014)
Marine Facility	Any land-based facility that incorporates buildings, personnel, equipment, docks, moorings, and other features to support the docking, loading, unloading, maintenance, and servicing of marine vessels.	1005 (2014)	1005 (2014)	1005 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Marine Incident	Any fire, explosion, hazardous material, utility, or other type of emergency incident on or in the vicinity of a marine vessel and/or facility to which a fire department can be expected to respond.	1005 (2014)	1005 (2014)	1005 (2014)
Marine Motor Fuel Dispensing Facility	A motor fuel dispensing facility at or adjacent to shore, a pier, a wharf, or a floating dock where motor fuels are dispensed into the fuel tanks of marine craft.	1 (2015)	1 (2015), 30A (2015)	1 (2015), 30A (2015)
Marine Motor Fuel Dispensing Facility	A motor fuel dispensing facility at or adjacent to shore, a pier, a wharf, or a floating dock where motor fuels are dispensed into the fuel tanks of marine craft.	30A (2015)	1 (2015), 30A (2015)	1 (2015), 30A (2015)
Marine Power Outlet	An enclosed assembly that can include receptacles, circuit breakers, fused switches, fuses and watt-hour meter, and monitoring means approved for marine use.	303 (2016)	303 (2016), 70 (2014)	303 (2016)
Marine Power Outlet	An enclosed assembly that can include equipment such as receptacles, circuit breakers, fused switches, fuses, a watt-hour meter(s), panelboards, and monitoring means approved for marine use.	70 (2014)	303 (2016), 70 (2014)	70 (2014)
Marine Railway	A device used for hauling boats out of the water or placing boats into the water.	303 (2016)	303 (2016)	303 (2016)
Marine Rescue and Fire Fighting	The fire-fighting action taken to prevent, control, or extinguish fire involved in or adjacent to a marine vessel and the rescue actions for occupants using normal and emergency routes for egress.	1710 (2016)	1710 (2016)	1710 (2016)
Marine System	A sprinkler system installed on a ship, boat, or other floating structure that takes its supply from the water on which the vessel floats.	13 (2016)	13 (2016), 25 (2014), 2010 (2015)	13 (2016), 25 (2014)
Marine System	An aerosol system installed on a merchant vessel, ship, barge, boat, pleasure craft, offshore platform, or other floating structure.	2010 (2015)	13 (2016), 25 (2014), 2010 (2015)	2010 (2015)
Marine System	A sprinkler system installed on a ship, boat, or other floating structure that takes its supply from the water on which the vessel floats.	25 (2014)	13 (2016), 25 (2014), 2010 (2015)	13 (2016), 25 (2014)
Marine Systems	Systems installed on ships, barges, offshore platforms, motorboats, and pleasure craft.	12 (2015)	12 (2015), 2001 (2015)	12 (2015), 2001 (2015)
Marine Systems	Systems installed on ships, barges, offshore platforms, motorboats, and pleasure craft.	2001 (2015)	12 (2015), 2001 (2015)	12 (2015), 2001 (2015)
Marine Terminal	A facility comprised of one or more berths, piers, wharves, loading and unloading areas, warehouses, and storage yards and used for transfer of people and/or cargo between waterborne and land transportation modes.	1 (2015)	5000 (2015), 1 (2015), 307 (2016)	1 (2015), 307 (2016)
Marine Terminal	A facility comprised of one or more berths, piers, wharves, loading and unloading areas, warehouses, and storage yards and used for transfer of people and/or cargo between waterborne and land transportation modes.	307 (2016)	5000 (2015), 1 (2015), 307 (2016)	1 (2015), 307 (2016)
Marine Terminal	A facility comprised of one or more berths, piers, wharves, loading and unloading areas, warehouses, and storage yards and used for transfer of people and/or cargo between waterborne and land transportation modes. (BLD-FUN)	5000 (2015)	5000 (2015), 1 (2015), 307 (2016)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Marine Thermal Barrier	An assembly that is constructed of noncombustible materials and made intact with the main structure of the vessel, such as shell, structural bulkheads, and decks; meets the requirements of a B-Class boundary; and is insulated such that, if tested in accordance with ASTM E119, Standard Test Methods for Fire Tests of Building Construction and Materials, for 15 minutes, the average temperature of the unexposed side does not rise more than 250°F (139°C) above the original temperature, nor does the temperature at any one point, including any joint, rise more than 405°F (225°C) above the original temperature.	13 (2016)	13 (2016)	13 (2016)
Marine Tower	Stationary or movable tower used for supporting equipment to load or unload grain.	61 (2013)	61 (2013)	61 (2013)
Marine Vessel	A water craft or other artificial contrivance used as a means of transportation in or on the water.	1 (2015)	1 (2015)	1 (2015)
Marine Water Supply	The supply portion of the sprinkler system from the water pressure tank or the sea suction of the designated sprinkler system pump up to and including the valve that isolates the sprinkler system from these two water sources.	13 (2016)	13 (2016)	13 (2016)
Marked Crossing (Accessibility)	A crosswalk or other identified path intended for pedestrian use in crossing a vehicular way. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Marking Systems	Various systems used to mark hazards, victim location, and pertinent structural information. (See Annex E.)	1006 (2013)	1006 (2013)	1006 (2013)
Marking	Signs or inscriptions attached by the manufacturer, for the identification of the type of a component or device.	79 (2015)	79 (2015)	79 (2015)
Marquee	Permanent roofed structure attached to and supported by a building. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Marshal	An individual assigned to provide observation and communications, to show flags to drivers, to provide first-response fire fighting and first-response emergency medical care, and to remove debris and assist in removing vehicles.	610 (2014)	610 (2014)	610 (2014)
Mask	A device designed to limit exposure of the nasal, oral, respiratory, or mucosal membranes to airborne pathogens.	1581 (2015)	1581 (2015), 99 (2015)	1581 (2015)
Mask	A device that fits over the mouth and nose (oronasal) or nose (nasal) used to administer gases to a patient. (MED)	99 (2015)	1581 (2015), 99 (2015)	99 (2015)
Masonry Bonded Hollow Wall	A wall built of masonry units arranged to provide an air space within the wall, in which the inner and outer wythes of the wall are tied together with masonry units. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Masonry Chimney	A field-constructed chimney of solid masonry units, bricks, stones, listed masonry chimney units, or reinforced Portland cement concrete, lined with suitable chimney flue liners.	211 (2013)	211 (2013), 54 (2015), 31 (2011)	211 (2013), 54 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Masonry Chimney	A field-constructed chimney of solid masonry units, bricks, stones, listed masonry chimney units, or reinforced portland cement concrete lined with suitable chimney flue liners and built in accordance with the provisions of Chapter 7 of NFPA 211, Standard for Chimneys, Fireplaces, Vents, and Solid Fuel-Burning Appliances.	31 (2011)	211 (2013), 54 (2015), 31 (2011)	31 (2011)
Masonry Chimney	A field-constructed chimney of solid masonry units, bricks, stones, listed masonry chimney units, or reinforced Portland cement concrete, lined with suitable chimney flue liners.	54 (2015)	211 (2013), 54 (2015), 31 (2011)	211 (2013), 54 (2015)
Masonry Fireplace Lintel	The horizontal, noncombustible member, usually of masonry or steel, spanning the opening of a masonry fireplace to support the load above.	211 (2013)	211 (2013)	211 (2013)
Masonry Fireplace	A hearth and fire chamber of solid masonry units, such as bricks, stones, listed masonry units, or reinforced concrete, provided with a suitable chimney.	211 (2013)	211 (2013)	211 (2013)
Masonry Heater	A vented heating system of predominantly masonry construction having a mass of at least 1760 lb (800 kg) excluding the chimney and masonry heater base.	211 (2013)	211 (2013)	211 (2013)
Masonry	Built-up unit of construction or combination of materials such as clay, shale, concrete, glass, gypsum, tile, or stone set in mortar. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Mass Burn	A process in which municipal solid waste is hauled directly to a tipping floor or storage pit and then is used as a boiler fuel without any special processing.	850 (2015)	850 (2015)	850 (2015)
Mass Decontamination	The physical process of reducing or removing surface contaminants from large numbers of victims in potentially life-threatening situations in the fastest time possible.	472 (2013)	472 (2013)	472 (2013)
Mass Detonate (Mass Explode)	Simultaneous detonation or explosion of the total amount or a substantial amount of a quantity of explosive material caused by the explosion of a unit or part of the explosive material.	495 (2013)	495 (2013)	495 (2013)
Mass Loss Concentration	The mass loss of a test specimen consumed during combustion per unit exposure chamber volume (g·m <sup>-3</sup> ).	269 (2012)	269 (2012)	269 (2012)
Mass Median Aerodynamic Diameter (MMAD)	The measurement, with the geometric standard deviation, used to describe the particle size distribution of any aerosol statistically, based on the weight and size of the particles.	2010 (2015)	2010 (2015)	2010 (2015)
Mass Notification Priority Mode	The mode of operation whereby all fire alarm occupant notification is superseded by emergency mass notification action. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
Mass Optical Density (MOD)	The ratio of the optical density of smoke to the mass loss of the test specimen, multiplied by the volume of the test chamber and divided by the length of the light path.	270 (2013)	270 (2013)	270 (2013)
Master Alarm Box	A publicly accessible alarm box that can also be operated by one or more remote initiating devices or an auxiliary alarm system used to send an alarm to the communications center. (SIG-PRS)	72 (2016)	72 (2016)	72 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Master Alarm System	A warning system that monitors the operation and condition of the source of supply, the reserve source (if any), and the pressure in the main lines of each medical gas and vacuum piping system. (PIP)	99 (2015)	99 (2015)	99 (2015)
Master Fire Alarm Control Unit	A fire alarm control unit that serves the protected premises or portion of the protected premises as a local fire alarm control unit and accepts inputs from other fire alarm control units. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Master Fuel Trip Relay	An electromechanical relay(s) utilized to trip all required equipment simultaneously when a master fuel trip is initiated.	85 (2015)	85 (2015)	85 (2015)
Master Fuel Trip	An event resulting in the rapid shutoff of all fuel, including igniters; for HRSGs, an event resulting in the rapid shutoff of all fuel to the duct burners, including igniters.	85 (2015)	85 (2015)	85 (2015)
Master Pressure-Reducing Valve	A pressure-reducing valve installed to regulate pressures in an entire fire protection system and/or standpipe system zone.	25 (2014)	25 (2014)	25 (2014)
Master Record	An information record on a medium that can be referred to whenever there is a need to rebuild a data base.	75 (2013)	75 (2013)	75 (2013)
Master Stream Nozzle	A nozzle with a rated discharge of 350 gpm (1325 L/min) or greater.	1964 (2013)	1964 (2013)	1964 (2013)
Master Stream	A portable or fixed fire-fighting appliance supplied by either hose lines or fixed piping and that has the capability of flowing in excess of 1140 L/min (300 gpm) of water or water-based extinguishing agent.	402 (2013)	402 (2013), 600 (2015)	402 (2013), 600 (2015)
Master Stream	A portable or fixed fire-fighting appliance supplied by either hose lines or fixed piping and that has the capability of flowing in excess of 1140 L/min (300 gpm) of water or water-based extinguishing agent.	600 (2015)	402 (2013), 600 (2015)	402 (2013), 600 (2015)
Master Time Source	A system providing time information to connected PSAP equipment that is traceable to Coordinated Universal Time (UTC).	1221 (2016)	1221 (2016)	1221 (2016)
Master	The captain of a merchant ship.	1005 (2014)	1005 (2014), 1405 (2016)	1005 (2014), 1405 (2016)
Master	The captain of a merchant ship.	1405 (2016)	1005 (2014), 1405 (2016)	1005 (2014), 1405 (2016)
Match	To provide with a counterpart.	472 (2013)	472 (2013)	472 (2013)
Mate	A deck officer on a merchant ship ranking below the master.	1005 (2014)	1005 (2014), 1405 (2016)	1005 (2014), 1405 (2016)
Mate	A deck officer on a merchant ship ranking below the master.	1405 (2016)	1005 (2014), 1405 (2016)	1005 (2014), 1405 (2016)
Material First Ignited	The combustible that is first set on fire by the heat of ignition. To be meaningful, both a type of material and an item ignited should be identified. (See Section 8.6.)	901 (2011)	901 (2011), 921 (2014)	901 (2011)
Material First Ignited	The fuel that is first set on fire by the heat of ignition; to be meaningful, both a type of material and a form of material should be identified.	921 (2014)	901 (2011), 921 (2014)	921 (2014)
Material Form	The particle size and composition within the process at a defined place.	499 (2013)	499 (2013)	499 (2013)
Material Safety Data Sheet (MSDS)	Written or printed material concerning a hazardous material that is prepared in accordance with the provisions of OSHA 29 CFR 1910.1200.	1 (2015)	1150 (2010), 1620 (2015), 472 (2013), 1 (2015), 2 (2016)	1 (2015), 2 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Material Safety Data Sheet (MSDS)	A form, provided by manufacturers and compounders (blenders) of chemicals, containing information about chemical composition, physical and chemical properties, health and safety hazards, emergency response, and waste disposal of the material.	1150 (2010)	1150 (2010), 1620 (2015), 472 (2013), 1 (2015), 2 (2016)	1150 (2010), 1620 (2015), 472 (2013)
Material Safety Data Sheet (MSDS)	A form, provided by manufacturers and compounders (blenders) of chemicals, containing information about chemical composition, physical and chemical properties, health and safety hazards, emergency response, and waste disposal of the material.	1620 (2015)	1150 (2010), 1620 (2015), 472 (2013), 1 (2015), 2 (2016)	1150 (2010), 1620 (2015), 472 (2013)
Material Safety Data Sheet (MSDS)	Written or printed material concerning a hazardous material that is prepared in accordance with the provisions of OSHA 29 CFR 1910.1200.	2 (2016)	1150 (2010), 1620 (2015), 472 (2013), 1 (2015), 2 (2016)	1 (2015), 2 (2016)
Material Safety Data Sheet (MSDS)	A form, provided by manufacturers and compounders (blenders) of chemicals, containing information about chemical composition, physical and chemical properties, health and safety hazards, emergency response, and waste disposal of the material.	472 (2013)	1150 (2010), 1620 (2015), 472 (2013), 1 (2015), 2 (2016)	1150 (2010), 1620 (2015), 472 (2013)
Materials and Methods Requirements	Those requirements of applicable codes that specify material standards, details of installation and connection, joints, penetrations, and continuity of any element, component, or system in the building. (BLD-FUN)	5000 (2015)	5000 (2015)	5000 (2015)
MATS Building	A single-story detached building, without an attic, basement, crawl space, or false ceiling, used for acetylene trailer(s) or MATS operations located indoors with the balance of the building used exclusively for acetylene operations, including storage and use of hazardous materials.	51 (2013)	51 (2013), 55 (2016)	51 (2013)
MATS Building	A single-story detached building, without an attic, basement, crawl space, or false ceiling, used for acetylene trailer(s) or mobile acetylene trailer system (MATS) operations located indoors and with the balance of the building used exclusively for acetylene operations including storage and use of hazardous materials.	55 (2016)	51 (2013), 55 (2016)	55 (2016)
MATS Fill Valve	A shutoff valve on the charging system for MATS where the acetylene supply first enters the charging connection.	55 (2016)	55 (2016)	55 (2016)
MATS Fire Area	The area or footprint occupied by the individual mobile acetylene trailer(s) to include the control system up to the point of the MATS source valve for the MATS being discharged.	51 (2013)	51 (2013), 55 (2016)	51 (2013)
MATS Fire Area	The area or footprint occupied by the individual mobile acetylene trailer(s) to include the control system up to the point of the MATS source valve for MATS being discharged or to the point of the fill valve for MATS being charged.	55 (2016)	51 (2013), 55 (2016)	55 (2016)
MATS Source Valve	A shutoff valve on the piping system serving MATS where the acetylene supply first enters the user's supply line.	51 (2013)	51 (2013), 55 (2016)	51 (2013), 55 (2016)
MATS Source Valve	A shutoff valve on the piping system serving MATS where the acetylene supply first enters the user's supply line.	55 (2016)	51 (2013), 55 (2016)	51 (2013), 55 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Maximum Allowable Operating Pressure (MAOP)	The maximum pressure to which a system can be subjected without exceeding the pressure rating of any of its component parts.	30B (2015)	30B (2015)	30B (2015)
Maximum Allowable Quantity (MAQ)	The quantity of hazardous material permitted in a control area.	1 (2015)	30 (2015), 1 (2015)	1 (2015)
Maximum Allowable Quantity (MAQ)	For the purposes of this code, the quantity of flammable and combustible liquid permitted in a control area.	30 (2015)	30 (2015), 1 (2015)	30 (2015)
Maximum Allowable Quantity per Control Area (MAQ)	A threshold quantity of hazardous material in a specific hazard class that once exceeded requires the application of additional administrative procedures, construction features, or engineering controls.	2 (2016)	2 (2016), 400 (2016), 51 (2013), 55 (2016)	2 (2016), 400 (2016), 51 (2013), 55 (2016)
Maximum Allowable Quantity per Control Area (MAQ)	A threshold quantity of hazardous material in a specific hazard class that once exceeded requires the application of additional administrative procedures, construction features, or engineering controls.	400 (2016)	2 (2016), 400 (2016), 51 (2013), 55 (2016)	2 (2016), 400 (2016), 51 (2013), 55 (2016)
Maximum Allowable Quantity per Control Area (MAQ)	A threshold quantity of hazardous material in a specific hazard class that once exceeded requires the application of additional administrative procedures, construction features, or engineering controls.	51 (2013)	2 (2016), 400 (2016), 51 (2013), 55 (2016)	2 (2016), 400 (2016), 51 (2013), 55 (2016)
Maximum Allowable Quantity per Control Area (MAQ)	A threshold quantity of hazardous material in a specific hazard class that once exceeded requires the application of additional administrative procedures, construction features, or engineering controls.	55 (2016)	2 (2016), 400 (2016), 51 (2013), 55 (2016)	2 (2016), 400 (2016), 51 (2013), 55 (2016)
Maximum Allowable Quantity per Control Area	A threshold quantity of hazardous material in a specific hazard class that once exceeded requires the application of additional administrative procedures, construction features or engineering controls. (BLD-IND)	5000 (2015)	5000 (2015)	5000 (2015)
Maximum Allowable Working Pressure (MAWP) [GH2 Fueling Facilities]	The maximum pressure to which any component or portion of the pressure system can be subjected over the entire range of design temperatures. This value is $1.1 \times 1.25 \times$ the service pressure.	2 (2016)	2 (2016)	2 (2016)
Maximum Allowable Working Pressure (MAWP)	The maximum pressure to which any component or portion of the pressure system can be subjected over the entire range of design temperatures. This value is $1.1 \times 1.25 \times$ the service pressure.	52 (2013)	58 (2014), 52 (2013), 59 (2015)	52 (2013)
Maximum Allowable Working Pressure (MAWP)	The maximum pressure at which a pressure vessel is to operate as described by the ASME Code.	58 (2014)	58 (2014), 52 (2013), 59 (2015)	58 (2014)
Maximum Allowable Working Pressure (MAWP)	The maximum pressure at which a pressure vessel is to operate as described by the ASME Boiler and Pressure Vessel Code.	59 (2015)	58 (2014), 52 (2013), 59 (2015)	59 (2015)
Maximum Allowable Working Pressure	The maximum gauge pressure permissible at the top of completed equipment, a container, or a vessel in its operating position for a design temperature.	115 (2016)	115 (2016), 45 (2015), 59A (2013)	115 (2016), 45 (2015), 59A (2013)
Maximum Allowable Working Pressure	The maximum gauge pressure permissible at the top of completed equipment, a container, or a vessel in its operating position for a design temperature.	45 (2015)	115 (2016), 45 (2015), 59A (2013)	115 (2016), 45 (2015), 59A (2013)
Maximum Allowable Working Pressure	The maximum gauge pressure permissible at the top of completed equipment, a container, or a vessel in its operating position for a design temperature.	59A (2013)	115 (2016), 45 (2015), 59A (2013)	115 (2016), 45 (2015), 59A (2013)
Maximum Certificated Occupant Capacity	The maximum number of persons that can be carried for each specific aircraft model as certified by the authority having jurisdiction.	408 (2010)	408 (2010)	408 (2010)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Maximum Considered Earthquake Ground Motion	The most severe earthquake effects considered by this Code as defined in ASCE/SEI 7, Section 11.4. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Maximum Continuous Operating Voltage (MCOV)	The maximum designated rms value of the power frequency voltage that can be continuously applied to the mode of protection of a surge protective device (SPD).	780 (2014)	780 (2014)	780 (2014)
Maximum Discharge Current (Imax)	The maximum instantaneous value of the current through the surge protective device (SPD) having an 8/20 $\mu$ s waveform.	780 (2014)	780 (2014)	780 (2014)
Maximum Discharge Pressure Capability Rating	The maximum permissible discharge gauge pressure at which the fire pump can be operated.	1901 (2016)	1901 (2016)	1901 (2016)
Maximum Expected Fire Scenarios	Scenarios that represent the most challenging fire that could be reasonably anticipated for the occupancy type and conditions in the space. These scenarios can be established based on electric power industry experience with consideration for plant-specific conditions and fire experience. (See Annex C for a list of industry examples of fire scenarios for typical plant areas.)	805 (2015)	805 (2015), 806 (2015)	805 (2015)
Maximum Expected Fire Scenarios	Scenarios that represent the most challenging fire that could be reasonably anticipated for the occupancy type and conditions in the space. These scenarios can be established based on electric power industry experience with consideration for plant-specific conditions and fire experience.	806 (2015)	805 (2015), 806 (2015)	806 (2015)
Maximum Experimental Safe Gap (MESG)	The maximum clearance between two parallel metal surfaces that has been found, under specified test conditions, to prevent an explosion in a test chamber from being propagated to a secondary chamber containing the same gas or vapor at the same concentration.	497 (2012)	497 (2012), 69 (2014)	497 (2012), 69 (2014)
Maximum Experimental Safe Gap (MESG)	The maximum clearance between two parallel metal surfaces that has been found, under specified test conditions, to prevent an explosion in a test chamber from being propagated to a secondary chamber containing the same gas or vapor at the same concentration.	69 (2014)	497 (2012), 69 (2014)	497 (2012), 69 (2014)
Maximum Extended Length	The total length of the extension ladder when all fly sections are fully extended and all pawls are engaged.	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Maximum Extended Length	The total length of the extension ladder when all fly sections are fully extended and all pawls are engaged.	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Maximum Filling Volume	The maximum volume to which a liquid-containing vessel could be filled.	52 (2013)	52 (2013)	52 (2013)
Maximum Operating Pressure [GH2 Vehicular Fueling]	The steady-state gauge pressure at which a part or system normally operates. This value is 1.25 $\times$ the pressure.	2 (2016)	2 (2016)	2 (2016)
Maximum Operating Pressure	The maximum pressure at which the device is designed to be operated.	1965 (2014)	1965 (2014), 52 (2013)	1965 (2014)
Maximum Operating Pressure	The steady-state gauge pressure at which a part or system normally operates. This value is 1.25 $\times$ the pressure.	52 (2013)	1965 (2014), 52 (2013)	52 (2013)
Maximum Output Power	The maximum 1 minute average power output a wind turbine produces in normal steady-state operation (instantaneous power output can be higher).	70 (2014)	70 (2014), 70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Maximum Output Power	The maximum power delivered by an amplifier into its rated load as determined under specified test conditions.	70 (2014)	70 (2014), 70 (2014)	70 (2014)
Maximum Pressure (Pmax)	The maximum pressure developed in a contained deflagration of an optimum mixture.	67 (2013)	67 (2013), 68 (2013), 69 (2014)	67 (2013), 68 (2013), 69 (2014)
Maximum Pressure (Pmax)	The maximum pressure developed in a contained deflagration of an optimum mixture.	68 (2013)	67 (2013), 68 (2013), 69 (2014)	67 (2013), 68 (2013), 69 (2014)
Maximum Pressure (Pmax)	The maximum pressure developed in a contained deflagration of an optimum mixture.	69 (2014)	67 (2013), 68 (2013), 69 (2014)	67 (2013), 68 (2013), 69 (2014)
Maximum Pump Brake Horsepower	The maximum brake horsepower required to drive the pump at rated speed. The pump manufacturer determines this by shop test under expected suction and discharge conditions. Actual field conditions can vary from shop conditions.	20 (2016)	20 (2016)	20 (2016)
Maximum Pump Close-Off Pressure	The maximum pump discharge pressure obtained with all discharge outlets closed, with the pump primed and running, with the pump drive engine operating at maximum obtainable speed, and with the pump intake pressure at atmospheric pressure or less.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Maximum Pump Close-Off Pressure	The maximum pump discharge pressure obtained with all discharge outlets closed, with the pump primed and running, with the pump drive engine operating at maximum obtainable speed, and with the pump intake pressure at atmospheric pressure or less.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Maximum Rate of Pressure Rise (dP/dtmax)	The slope of the steepest part of the pressure-versus-time curve recorded during deflagration in a closed vessel.	67 (2013)	67 (2013), 68 (2013)	67 (2013), 68 (2013)
Maximum Rate of Pressure Rise (dP/dtmax)	The slope of the steepest part of the pressure-versus-time curve recorded during deflagration in a closed vessel.	68 (2013)	67 (2013), 68 (2013)	67 (2013), 68 (2013)
Maximum Rated Pressure	The maximum pressure at which the manufacturer determines it is safe to operate the nozzle.	1964 (2013)	1964 (2013)	1964 (2013)
Maximum System Voltage	The highest fuel cell inverter output voltage between any ungrounded conductors present at accessible output terminals.	70 (2014)	70 (2014)	70 (2014)
Maximum Voltage	The maximum voltage the wind turbine produces in operation including open circuit conditions.	70 (2014)	70 (2014)	70 (2014)
Maximum Water Level	The highest level that water can reach before it spills out.	70 (2014)	70 (2014)	70 (2014)
Maximum Working Load	Weight supported by the life safety rope and system components that must not be exceeded.	1670 (2014)	1670 (2014)	1670 (2014)
Maximum Working Pressure	The maximum pressure at which a piping system can be operated in accordance with the provisions of this code.	54 (2015)	54 (2015)	54 (2015)
MCC	Motor control center.	1405 (2016)	1405 (2016)	1405 (2016)
Meal Finishing Area	The area that contains the equipment needed to prepare the extracted and desolventized material for storage.	36 (2013)	36 (2013)	36 (2013)
Means of Access	The method by which vehicles travel to or from structures, including but not limited to roadways, driveways, fire lanes, and parking lots.	1141 (2012)	1141 (2012)	1141 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Means of Egress	A continuous and unobstructed way of travel from any point in a building or structure to a public way consisting of three separate and distinct parts: (1) the exit access, (2) the exit, and (3) the exit discharge.	1 (2015)	1 (2015), 102 (2016), 1031 (2014), 909 (2013), 914 (2015), 101 (2015), 5000 (2015), 301 (2013)	1 (2015), 102 (2016), 1031 (2014), 909 (2013), 914 (2015)
Means of Egress	A continuous and unobstructed way of travel from any point in a building or structure to a public way consisting of three separate and distinct parts: (1) the exit access, (2) the exit, and (3) the exit discharge. (SAF-MEA)	101 (2015)	1 (2015), 102 (2016), 1031 (2014), 909 (2013), 914 (2015), 101 (2015), 5000 (2015), 301 (2013)	101 (2015)
Means of Egress	A continuous and unobstructed way of travel from any point in a building or structure to a public way consisting of three separate and distinct parts: (1) the exit access, (2) the exit, and (3) the exit discharge.	102 (2016)	1 (2015), 102 (2016), 1031 (2014), 909 (2013), 914 (2015), 101 (2015), 5000 (2015), 301 (2013)	1 (2015), 102 (2016), 1031 (2014), 909 (2013), 914 (2015)
Means of Egress	A continuous and unobstructed way of travel from any point in a building or structure to a public way consisting of three separate and distinct parts: (1) the exit access, (2) the exit, and (3) the exit discharge.	1031 (2014)	1 (2015), 102 (2016), 1031 (2014), 909 (2013), 914 (2015), 101 (2015), 5000 (2015), 301 (2013)	1 (2015), 102 (2016), 1031 (2014), 909 (2013), 914 (2015)
Means of Egress	A continuous and unobstructed way of exit travel from any point in the vessel to an area of refuge or embarkation area consisting of three separate and distinct parts: (1) the exit access, (2) the exit, and (3) the exit discharge.	301 (2013)	1 (2015), 102 (2016), 1031 (2014), 909 (2013), 914 (2015), 101 (2015), 5000 (2015), 301 (2013)	301 (2013)
Means of Egress	A continuous and unobstructed way of travel from any point in a building or structure to a public way consisting of three separate and distinct parts: (1) the exit access, (2) the exit, and (3) the exit discharge. (BLD-MEA)	5000 (2015)	1 (2015), 102 (2016), 1031 (2014), 909 (2013), 914 (2015), 101 (2015), 5000 (2015), 301 (2013)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Means of Egress	A continuous and unobstructed way of travel from any point in a building or structure to a public way consisting of three separate and distinct parts: (1) the exit access, (2) the exit, and (3) the exit discharge.	909 (2013)	1 (2015), 102 (2016), 1031 (2014), 909 (2013), 914 (2015), 101 (2015), 5000 (2015), 301 (2013)	1 (2015), 102 (2016), 1031 (2014), 909 (2013), 914 (2015)
Means of Egress	A continuous and unobstructed way of travel from any point in a building or structure to a public way consisting of three separate and distinct parts: (1) the exit access, (2) the exit, and (3) the exit discharge.	914 (2015)	1 (2015), 102 (2016), 1031 (2014), 909 (2013), 914 (2015), 101 (2015), 5000 (2015), 301 (2013)	1 (2015), 102 (2016), 1031 (2014), 909 (2013), 914 (2015)
Means of Escape (Recreational Vehicle)	A way to the outside of a recreational vehicle.	1192 (2015)	1192 (2015)	1192 (2015)
Means of Escape	A way out of a building or structure that does not conform to the strict definition of means of egress but does provide an alternate way out.	1 (2015)	101 (2015), 5000 (2015), 1 (2015), 1402 (2012), 914 (2015)	1 (2015), 1402 (2012), 914 (2015)
Means of Escape	A way out of a building or structure that does not conform to the strict definition of means of egress but does provide an alternate way out. (SAF-MEA)	101 (2015)	101 (2015), 5000 (2015), 1 (2015), 1402 (2012), 914 (2015)	101 (2015)
Means of Escape	A way out of a building or structure that does not conform to the strict definition of means of egress but does provide an alternate way out.	1402 (2012)	101 (2015), 5000 (2015), 1 (2015), 1402 (2012), 914 (2015)	1 (2015), 1402 (2012), 914 (2015)
Means of Escape	A way out of a building or structure that does not conform to the strict definition of means of egress but does provide an alternate way out. (BLD-MEA)	5000 (2015)	101 (2015), 5000 (2015), 1 (2015), 1402 (2012), 914 (2015)	5000 (2015)
Means of Escape	A way out of a building or structure that does not conform to the strict definition of means of egress but does provide an alternate way out.	914 (2015)	101 (2015), 5000 (2015), 1 (2015), 1402 (2012), 914 (2015)	1 (2015), 1402 (2012), 914 (2015)
Measured Limiting Voltage (MLV)	Maximum magnitude of voltage that is measured across the terminals of the surge protective device (SPD) during the application of impulses of specified waveshape and amplitude.	780 (2014)	780 (2014)	780 (2014)
Mechanical Advantage (M/A)	A force created through mechanical means including, but not limited to, a system of levers, gearing, or ropes and pulleys usually creating an output force greater than the input force and expressed in terms of a ratio of output force to input force.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Mechanical Advantage (M/A)	A force created through mechanical means including, but not limited to, a system of levers, gearing, or ropes and pulleys usually creating an output force greater than the input force and expressed in terms of a ratio of output force to input force.	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Mechanical Atomizer	The device in a burner that breaks down liquid fuel into a finely divided state without using an atomizing medium.	85 (2015)	85 (2015)	85 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Mechanical Building	A building that contains mechanical, electrical, air-conditioning, or other equipment and that usually is connected to a process or nonprocess building.	1124 (2006)	1124 (2006)	1124 (2006)
Mechanical Code [Gas]	The mechanical or mechanical construction code adopted by the jurisdiction.	400 (2016)	400 (2016)	400 (2016)
Mechanical Code	The mechanical or mechanical construction code adopted by the jurisdiction.	1 (2015)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Mechanical Code	The mechanical or mechanical construction code adopted by the jurisdiction.	2 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Mechanical Code	The mechanical or mechanical construction code adopted by the jurisdiction.	55 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Mechanical Connection	A non-welded or brazed connection.	2 (2016)	2 (2016)	2 (2016)
Mechanical Draft Venting System	A venting system designed to remove flue or vent gases by mechanical means, which can consist of an induced draft portion under nonpositive static pressure or a forced draft portion under positive static pressure.	54 (2015)	54 (2015)	54 (2015)
Mechanical Draft	Draft produced by a fan or an air or steam jet.	211 (2013)	54 (2015), 211 (2013), 31 (2011)	211 (2013)
Mechanical Draft	Draft produced by mechanical means.	31 (2011)	54 (2015), 211 (2013), 31 (2011)	31 (2011)
Mechanical Draft	Draft produced by a fan or an air or steam jet. When a fan is located so as to push the flue gases through the chimney or vent, the draft is forced. When the fan is located so as to pull the flue gases through the chimney or vent, the draft is induced.	54 (2015)	54 (2015), 211 (2013), 31 (2011)	54 (2015)
Mechanical Draft--Type Burner	A burner that includes a power-driven fan, blower, or other mechanism as the primary means for supplying the air for combustion.	31 (2011)	31 (2011)	31 (2011)
Mechanical Equipment Room	Room that contains mechanical, electrical, air conditioning, or other equipment.	150 (2016)	150 (2016)	150 (2016)
Mechanical Exhaust System	Equipment installed in and made a part of the vent to provide the required flow of gases through the vent.	54 (2015)	54 (2015)	54 (2015)
Mechanical Seal Toilet	A toilet fitted with a water flushing device and mechanically sealed trap.	1192 (2015)	1192 (2015)	1192 (2015)
Mechanical Smoke Exhaust System	A dedicated or shared-duty fan system designed and suitable for the removal of heat and smoke.	204 (2015)	204 (2015)	204 (2015)
Mechanical Ventilation	The use of mechanical fans to accelerate air flow or reverse air flow to assist in the movement of smoke throughout a structure.	1410 (2015)	1410 (2015), 402 (2013), 2 (2016), 853 (2015)	1410 (2015)
Mechanical Ventilation	The flow of air or gas created by a fan, blower, or other mechanical means that will push or induce the gas stream through a ventilation system.	2 (2016)	1410 (2015), 402 (2013), 2 (2016), 853 (2015)	2 (2016), 853 (2015)
Mechanical Ventilation	A process of removing heat, smoke, and gases from a fire area by using exhaust fans, blowers, air-conditioning systems, or smoke ejectors.	402 (2013)	1410 (2015), 402 (2013), 2 (2016), 853 (2015)	402 (2013)
Mechanical Ventilation	The flow of air or gas created by a fan, blower, or other mechanical means that will push or induce the gas stream through a ventilation system.	853 (2015)	1410 (2015), 402 (2013), 2 (2016), 853 (2015)	2 (2016), 853 (2015)
Mechanical-Draft	A cooling tower classification in which air movement depends on fans or blowers.	214 (2011)	214 (2011)	214 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Mechanically Powered, Single-Station Heat Alarm	A single-station heat alarm employing a mechanical power source. (SIG-HOU)	72 (2016)	72 (2016)	72 (2016)
Media Advisory	A tool used to invite members of the media to a scheduled event or activity.	1035 (2015)	1035 (2015)	1035 (2015)
Media Collector	A bag house or a filter-type cartridge collector used for collecting dust.	484 (2015)	484 (2015)	484 (2015)
Medical Air Compressor	A compressor that is designed to exclude oil from the air stream and compression chamber and that does not under normal operating conditions or any single fault add any toxic or flammable contaminants to the compressed air. (PIP)	99 (2015)	99 (2015)	99 (2015)
Medical Air	For purposes of this code, medical air is air supplied from cylinders, bulk containers, or medical air compressors or reconstituted from oxygen USP and oil-free, dry nitrogen NF. (PIP)	99 (2015)	99 (2015)	99 (2015)
Medical Care Facility Footwear	An item of emergency medical protective clothing that is designed and configured to provide protection to the wearer's feet and ankles at medical care facilities.	1999 (2013)	1999 (2013)	1999 (2013)
Medical Control	The physician or designee providing direction for patient care activities in the prehospital setting.	473 (2013)	473 (2013)	473 (2013)
Medical Direction	The granting of authority to an EMS system or agency and its providers in the delivery and improvement of EMS prehospital care.	450 (2013)	450 (2013)	450 (2013)
Medical Director	A physician trained in emergency medicine, designated as a medical director for the local EMS agency.	450 (2013)	450 (2013), 473 (2013)	450 (2013)
Medical Director	Plans and directs all aspects of an organization's or system's medical policies and programs, including operations and offline (protocol) and online medical direction (direct communication consultation); is responsible for strategic clinical relationships with other physicians; oversees the development of the clinical content in materials; ensures all clinical programs are in compliance; writes and reviews research publications appropriate to support clinical service offerings; requires an active degree in medicine with specialty experience or training in emergency and disaster medical mitigation, administration, and management; relies on experience and judgment to plan and accomplish goals; and typically coordinates with the incident command.	473 (2013)	450 (2013), 473 (2013)	473 (2013)
Medical Evaluation	The analysis of information for the purpose of making a determination of medical certification. Medical evaluation includes a medical examination.	1582 (2013)	1582 (2013), 1583 (2015)	1582 (2013), 1583 (2015)
Medical Evaluation	The analysis of information for the purpose of making a determination of medical certification. Medical evaluation includes a medical examination.	1583 (2015)	1582 (2013), 1583 (2015)	1582 (2013), 1583 (2015)
Medical Examination	An examination performed or directed by the fire department physician.	1582 (2013)	1582 (2013), 1583 (2015)	1582 (2013), 1583 (2015)
Medical Examination	An examination performed or directed by the fire department physician.	1583 (2015)	1582 (2013), 1583 (2015)	1582 (2013), 1583 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Medical First Receivers	Clinicians and other medical care staff at a medical care facility who have a role in emergency patient care including initial triage, decontamination, and treatment for patients who are delivered by emergency medical services or who self-present at a medical care facility, and those staff whose roles support these functions, e.g., security, set up, and patient tracking.	1999 (2013)	1999 (2013)	1999 (2013)
Medical Gas System	An assembly of equipment and piping for the distribution of nonflammable medical gases such as oxygen, nitrous oxide, compressed air, carbon dioxide, and helium. (PIP)	99 (2015)	99 (2015)	99 (2015)
Medical Gas	A patient medical gas or medical support gas. (See also 3.3.131, Patient Medical Gas and 3.3.101, Medical Support Gas.) (PIP)	99 (2015)	99 (2015)	99 (2015)
Medical Gloves	Single-use patient examination gloves that are designed to provide barrier protection against body fluids to the wearer's hand and wrist.	1581 (2015)	610 (2014), 1581 (2015)	1581 (2015)
Medical Gloves	An item of emergency medical protective clothing that is designed and configured to provide barrier protection to the wearer's hand to at least the wrist.	610 (2014)	610 (2014), 1581 (2015)	610 (2014)
Medical Monitoring	The ongoing evaluation of members who are at risk of suffering adverse effects from stress or from exposure to heat, cold, or hazardous environments.	1584 (2015)	1584 (2015)	1584 (2015)
Medical Oversight	The supervision and administration of the medical aspects of an EMS system or agency and its providers.	450 (2013)	450 (2013)	450 (2013)
Medical Support Gas	Nitrogen or instrument air used for any medical support purpose (e.g., to remove excess moisture from instruments before further processing, or to operate medical-surgical tools, air-driven booms, pendants, or similar applications) and, if appropriate to the procedures, used in laboratories and are not respired as part of any treatment. Medical support gas falls under the general requirements for medical gases. (PIP)	99 (2015)	99 (2015)	99 (2015)
Medical Surveillance	The ongoing process of medical evaluation of hazardous materials response team members and public safety personnel who respond to a hazardous materials incident.	473 (2013)	473 (2013)	473 (2013)
Medical Team Specialist	Any healthcare provider or medically trained specialist acting under the authority of the medical director and within the context of the National Incident Management System authorized to act as the medical point of contact for an incident. This can include, but is not exclusive to, nurses, nurse practitioners, EMTs, ECAs, physician assistants, and in some cases a health and safety officer.	473 (2013)	473 (2013)	473 (2013)
Medical Transportation Area	That portion of the triage area where injured persons are staged for transportation to medical facilities under the direct supervision of a medical transportation officer.	424 (2013)	424 (2013)	424 (2013)
Medical Unit	Functional unit within the service branch of the logistics section responsible for providing emergency medical treatment of emergency personnel.	1026 (2014)	1026 (2014)	1026 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Medical Waste	Items to be disposed of that have been contaminated with human waste, blood, or body fluids, or human waste, human tissue, blood, or body fluids for which special handling precautions are necessary.	1581 (2015)	1581 (2015)	1581 (2015)
Medical/Dental Office	A building or part thereof in which the following occur: (1) examinations and minor treatments/procedures are performed under the continuous supervision of a medical/dental professional; (2) only sedation or local anesthesia is involved and treatment or procedures do not render the patient incapable of self-preservation under emergency conditions; and (3) overnight stays for patients or 24-hour operation are not provided. (FUN)	99 (2015)	99 (2015)	99 (2015)
Medically Certified	A determination by the fire department physician that the candidate or current member meets the medical requirements of this standard.	1582 (2013)	1582 (2013)	1582 (2013)
Medically Fit	As determined by a qualified healthcare professional, there are no known medical limitations that would interfere with the process of making decisions and providing direction while exposed to a stressful environment.	600 (2015)	600 (2015)	600 (2015)
Medical–Surgical Vacuum System	An assembly of central vacuum–producing equipment and a network of piping for patient suction in medical, medical–surgical, and waste anesthetic gas disposal (WAGD) applications. (PIP)	99 (2015)	99 (2015)	99 (2015)
Medical–Surgical Vacuum	A method used to provide a source of drainage, aspiration, and suction in order to remove body fluids from patients. (PIP)	99 (2015)	99 (2015)	99 (2015)
Medium- and High-Expansion Foam Concentrate	A concentrate, usually derived from hydrocarbon surfactants, used in specially designed equipment to produce foams having foam-to-solution volume ratios of 20:1 to approximately 1000:1.	11 (2016)	11 (2016), 16 (2015)	11 (2016), 16 (2015)
Medium- and High-Expansion Foam Concentrate	A concentrate, usually derived from hydrocarbon surfactants, used in specially designed equipment to produce foams having foam-to-solution volume ratios of 20:1 to approximately 1000:1.	16 (2015)	11 (2016), 16 (2015)	11 (2016), 16 (2015)
Medium Pressure Acetylene	Acetylene at gauge pressures exceeding 1 psi (6.9 kPa) but not exceeding 15 psi (103 kPa).	51A (2012)	51A (2012), 55 (2016)	51A (2012), 55 (2016)
Medium Pressure Acetylene	Acetylene at gauge pressures exceeding 1 psi (6.9 kPa) but not exceeding 15 psi (103 kPa).	55 (2016)	51A (2012), 55 (2016)	51A (2012), 55 (2016)
Medium Voltage Cable, Type MV	A single or multiconductor solid dielectric insulated cable rated 2001 volts or higher.	70 (2014)	70 (2014)	70 (2014)
Medium-Pressure Acetylene	Acetylene at pressures exceeding 1 psig (gauge pressure of 6.9 kPa) but not exceeding 15 psig (gauge pressure of 103 kPa).	51 (2013)	51 (2013)	51 (2013)
Megohmmeter	A meter used to measure high resistance values that typically operates at higher test voltages than standard ohmmeters, usually in the range of 100 volts to 1000 volts.	77 (2014)	77 (2014)	77 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Melt	A response to heat by a material resulting in evidence of flowing or dripping.	1801 (2013)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 2112 (2012), 2113 (2015)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 2112 (2012), 2113 (2015)
Melt	A response to heat by a material resulting in evidence of flowing or dripping.	1851 (2014)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 2112 (2012), 2113 (2015)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 2112 (2012), 2113 (2015)
Melt	A response to heat by a material resulting in evidence of flowing or dripping.	1855 (2013)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 2112 (2012), 2113 (2015)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 2112 (2012), 2113 (2015)
Melt	A response to heat by a material resulting in evidence of flowing or dripping.	1951 (2013)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 2112 (2012), 2113 (2015)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 2112 (2012), 2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Melt	A response to heat by a material resulting in evidence of flowing or dripping.	1971 (2013)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 2112 (2012), 2113 (2015)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 2112 (2012), 2113 (2015)
Melt	A response to heat by a material resulting in evidence of flowing or dripping.	1975 (2014)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 2112 (2012), 2113 (2015)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 2112 (2012), 2113 (2015)
Melt	A response to heat by a material resulting in evidence of flowing or dripping.	1977 (2011)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 2112 (2012), 2113 (2015)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 2112 (2012), 2113 (2015)
Melt	A response to heat by a material resulting in evidence of flowing or dripping.	1981 (2013)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 2112 (2012), 2113 (2015)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 2112 (2012), 2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Melt	A response to heat by a material resulting in evidence of flowing or dripping.	1982 (2013)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 2112 (2012), 2113 (2015)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 2112 (2012), 2113 (2015)
Melt	A response to heat by a material resulting in evidence of flowing or dripping.	1983 (2012)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 2112 (2012), 2113 (2015)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 2112 (2012), 2113 (2015)
Melt	A response to heat by a material resulting in evidence of flowing or dripping.	1984 (2016)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 2112 (2012), 2113 (2015)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 2112 (2012), 2113 (2015)
Melt	A response to heat by a material resulting in evidence of flowing or dripping.	2112 (2012)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 2112 (2012), 2113 (2015)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2013), 1984 (2012), 1984 (2016), 2112 (2012), 2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Melt	A response to heat by a material resulting in evidence of flowing or dripping.	2113 (2015)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 2112 (2012), 2113 (2015)	1801 (2013), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1975 (2014), 1977 (2011), 1981 (2013), 1982 (2013), 1983 (2012), 1984 (2016), 2112 (2012), 2113 (2015)
Member Assistance Program (MAP)	A generic term used to describe the various methods used in the FESO for the control of alcohol and other substance abuse, stress, and personal problems that adversely affect member performance.	1451 (2013)	1451 (2013), 1500 (2013), 1583 (2015)	1451 (2013)
Member Assistance Program (MAP)	A generic term used to describe the various methods used in the fire department for the control of alcohol and other substance abuse, stress, and personal problems that adversely affect member performance.	1500 (2013)	1451 (2013), 1500 (2013), 1583 (2015)	1500 (2013), 1583 (2015)
Member Assistance Program (MAP)	A generic term used to describe the various methods used in the fire department for the control of alcohol and other substance abuse, stress, and personal problems that adversely affect member performance.	1583 (2015)	1451 (2013), 1500 (2013), 1583 (2015)	1500 (2013), 1583 (2015)
Member Organization	An organization formed to represent the collective and individual rights and interests of the members of the fire department, such as a labor union or fire fighters' association.	1500 (2013)	1500 (2013)	1500 (2013)
Member	A person involved in performing the duties and responsibilities of an emergency response organization on a full-time or part-time basis, with or without compensation.	1006 (2013)	1006 (2013), 1021 (2014), 1404 (2013), 1407 (2015), 1500 (2013), 1521 (2015), 1581 (2015), 1582 (2013), 1583 (2015), 1584 (2015), 1710 (2016), 1720 (2014), 1670 (2014), 1451 (2013)	1006 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Member	A person involved in performing the duties and responsibilities of a fire department under the auspices of the organization.	1021 (2014)	1006 (2013), 1021 (2014), 1404 (2013), 1407 (2015), 1500 (2013), 1521 (2015), 1581 (2015), 1582 (2015), 1583 (2013), 1584 (2015), 1584 (2015), 1710 (2015), 1720 (2016), 1720 (2014), 1670 (2014), 1451 (2013)	1021 (2014), 1404 (2013), 1407 (2015), 1500 (2013), 1521 (2015), 1581 (2015), 1582 (2015), 1583 (2013), 1584 (2015), 1710 (2015), 1720 (2016), 1720 (2014)
Member	A person involved in performing the duties and responsibilities of a fire department under the auspices of the organization.	1404 (2013)	1006 (2013), 1021 (2014), 1404 (2013), 1407 (2015), 1500 (2013), 1521 (2015), 1581 (2015), 1582 (2015), 1583 (2013), 1584 (2015), 1584 (2015), 1710 (2015), 1720 (2016), 1720 (2014), 1670 (2014), 1451 (2013)	1021 (2014), 1404 (2013), 1407 (2015), 1500 (2013), 1521 (2015), 1581 (2015), 1582 (2015), 1583 (2013), 1584 (2015), 1710 (2015), 1720 (2016), 1720 (2014)
Member	A person involved in performing the duties and responsibilities of a fire department under the auspices of the organization.	1407 (2015)	1006 (2013), 1021 (2014), 1404 (2013), 1407 (2015), 1500 (2013), 1521 (2015), 1581 (2015), 1582 (2015), 1583 (2013), 1584 (2015), 1584 (2015), 1710 (2015), 1720 (2016), 1720 (2014), 1670 (2014), 1451 (2013)	1021 (2014), 1404 (2013), 1407 (2015), 1500 (2013), 1521 (2015), 1581 (2015), 1582 (2015), 1583 (2013), 1584 (2015), 1710 (2015), 1720 (2016), 1720 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Member	A person involved in performing the duties and responsibilities of a FESO, under the auspices of the organization.	1451 (2013)	1006 (2013), 1021 (2014), 1404 (2013), 1407 (2015), 1500 (2013), 1521 (2015), 1581 (2015), 1582 (2013), 1583 (2015), 1584 (2015), 1710 (2016), 1720 (2014), 1670 (2014), 1451 (2013)	1451 (2013)
Member	A person involved in performing the duties and responsibilities of a fire department under the auspices of the organization.	1500 (2013)	1006 (2013), 1021 (2014), 1404 (2013), 1407 (2015), 1500 (2013), 1521 (2015), 1581 (2015), 1582 (2015), 1583 (2013), 1584 (2015), 1710 (2015), 1720 (2016), 1720 (2014), 1670 (2014), 1451 (2013)	1021 (2014), 1404 (2013), 1407 (2015), 1500 (2013), 1521 (2015), 1581 (2015), 1582 (2015), 1583 (2013), 1584 (2015), 1710 (2015), 1720 (2016), 1720 (2014)
Member	A person involved in performing the duties and responsibilities of a fire department under the auspices of the organization.	1521 (2015)	1006 (2013), 1021 (2014), 1404 (2013), 1407 (2015), 1500 (2015), 1521 (2013), 1581 (2015), 1582 (2015), 1583 (2013), 1584 (2015), 1710 (2015), 1720 (2016), 1720 (2014), 1670 (2014), 1451 (2013)	1021 (2014), 1404 (2013), 1407 (2015), 1500 (2013), 1521 (2015), 1581 (2015), 1582 (2015), 1583 (2013), 1584 (2015), 1710 (2015), 1720 (2016), 1720 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Member	A person involved in performing the duties and responsibilities of a fire department under the auspices of the organization.	1581 (2015)	1006 (2013), 1021 (2014), 1404 (2013), 1407 (2015), 1500 (2013), 1521 (2015), 1581 (2015), 1582 (2015), 1583 (2013), 1584 (2015), 1584 (2015), 1710 (2015), 1720 (2016), 1720 (2014), 1670 (2014), 1451 (2013)	1021 (2014), 1404 (2013), 1407 (2015), 1500 (2013), 1521 (2015), 1581 (2015), 1582 (2015), 1583 (2013), 1584 (2015), 1710 (2015), 1720 (2016), 1720 (2014)
Member	A person involved in performing the duties and responsibilities of a fire department under the auspices of the organization.	1582 (2013)	1006 (2013), 1021 (2014), 1404 (2013), 1407 (2015), 1500 (2013), 1521 (2015), 1581 (2015), 1582 (2015), 1583 (2013), 1584 (2015), 1584 (2015), 1710 (2015), 1720 (2016), 1720 (2014), 1670 (2014), 1451 (2013)	1021 (2014), 1404 (2013), 1407 (2015), 1500 (2013), 1521 (2015), 1581 (2015), 1582 (2015), 1583 (2013), 1584 (2015), 1710 (2015), 1720 (2016), 1720 (2014)
Member	A person involved in performing the duties and responsibilities of a fire department under the auspices of the organization.	1583 (2015)	1006 (2013), 1021 (2014), 1404 (2013), 1407 (2015), 1500 (2013), 1521 (2015), 1581 (2015), 1582 (2015), 1583 (2013), 1584 (2015), 1584 (2015), 1710 (2015), 1720 (2016), 1720 (2014), 1670 (2014), 1451 (2013)	1021 (2014), 1404 (2013), 1407 (2015), 1500 (2013), 1521 (2015), 1581 (2015), 1582 (2015), 1583 (2013), 1584 (2015), 1710 (2015), 1720 (2016), 1720 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Member	A person involved in performing the duties and responsibilities of a fire department under the auspices of the organization.	1584 (2015)	1006 (2013), 1021 (2014), 1404 (2013), 1407 (2015), 1500 (2013), 1521 (2015), 1581 (2015), 1582 (2015), 1583 (2013), 1584 (2015), 1710 (2015), 1720 (2016), 1670 (2014), 1451 (2013)	1021 (2014), 1404 (2013), 1407 (2015), 1500 (2013), 1521 (2015), 1581 (2015), 1582 (2015), 1583 (2013), 1584 (2015), 1710 (2015), 1720 (2016), (2014)
Member	A person performing the duties and responsibilities of an emergency response organization on a full-time or part-time basis, with or without compensation.	1670 (2014)	1006 (2013), 1021 (2014), 1404 (2013), 1407 (2015), 1500 (2013), 1521 (2015), 1581 (2015), 1582 (2015), 1583 (2013), 1584 (2015), 1710 (2015), 1720 (2016), 1670 (2014), 1451 (2013)	1670 (2014)
Member	A person involved in performing the duties and responsibilities of a fire department under the auspices of the organization.	1710 (2016)	1006 (2013), 1021 (2014), 1404 (2013), 1407 (2015), 1500 (2013), 1521 (2015), 1581 (2015), 1582 (2015), 1583 (2013), 1584 (2015), 1710 (2015), 1720 (2016), 1670 (2014), 1451 (2013)	1021 (2014), 1404 (2013), 1407 (2015), 1500 (2013), 1521 (2015), 1581 (2015), 1582 (2015), 1583 (2013), 1584 (2015), 1710 (2015), 1720 (2016), (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Member	A person involved in performing the duties and responsibilities of a fire department under the auspices of the organization.	1720 (2014)	1006 (2013), 1021 (2014), 1404 (2013), 1407 (2015), 1500 (2013), 1521 (2015), 1581 (2015), 1582 (2015), 1583 (2013), 1584 (2015), 1710 (2015), 1720 (2016), 1720 (2014), 1670 (2014), 1451 (2013)	1021 (2014), 1404 (2013), 1407 (2015), 1500 (2013), 1521 (2015), 1581 (2015), 1582 (2015), 1583 (2013), 1584 (2015), 1710 (2015), 1720 (2016), 1720 (2014)
Membrane Hangar	A hangar that uses a flexible structural fabric or film that supports the imposed loads and transmits them to a supporting structure. The membrane carries only tension or shear in the plane of the membrane.	409 (2016)	409 (2016)	409 (2016)
Membrane Penetration	An opening for penetrations made through one side of a fire resistance-rated assembly.	221 (2015)	221 (2015), 5000 (2015)	221 (2015)
Membrane Penetration	An opening for penetrations made through one side of a fire resistance-rated assembly. (BLD-FIR)	5000 (2015)	221 (2015), 5000 (2015)	5000 (2015)
Membrane Structure	A building or portion of a building incorporating an air-inflated, air-supported, tensioned-membrane structure; a membrane roof; or a membrane-covered rigid frame to protect habitable or usable space. (SAF-IND)	101 (2015)	102 (2016), 701 (2015), 101 (2015), 5000 (2015)	101 (2015)
Membrane Structure	A building or portion of a building incorporating an air-inflated, air-supported, tensioned-membrane structure; a membrane roof; or a membrane-covered rigid frame to protect habitable or usable space.	102 (2016)	102 (2016), 701 (2015), 101 (2015), 5000 (2015)	102 (2016), 701 (2015)
Membrane Structure	A building or portion of a building incorporating an air-inflated, air-supported, tensioned-membrane structure; a membrane roof; or a membrane-covered rigid frame to protect habitable or usable space. (BLD-SCM)	5000 (2015)	102 (2016), 701 (2015), 101 (2015), 5000 (2015)	5000 (2015)
Membrane Structure	A building or portion of a building incorporating an air-inflated, air-supported, tensioned-membrane structure; a membrane roof; or a membrane-covered rigid frame to protect habitable or usable space.	701 (2015)	102 (2016), 701 (2015), 101 (2015), 5000 (2015)	102 (2016), 701 (2015)
Membrane Tank System	A tank system consisting of a thin metal primary container together with thermal insulation and a concrete container jointly forming an integrated, composite structure that provides liquid containment, where hydrostatic loads and other loadings on the membrane are transferred via the load-bearing insulation onto the concrete container such that the vapors are contained by the tank roof.	59A (2013)	59A (2013)	59A (2013)
Membrane	A thin layer of construction material. (SAF-FIR)	101 (2015)	5000 (2015), 102 (2016), 101 (2015)	101 (2015)
Membrane	A thin layer of construction material.	102 (2016)	5000 (2015), 102 (2016), 101 (2015)	102 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Membrane	A thin layer of construction material. (BLD-SCM)	5000 (2015)	5000 (2015), 102 (2016), 101 (2015)	5000 (2015)
Mercantile Occupancy	An occupancy used for the display and sale of merchandise.	1 (2015)	1 (2015), 1124 (2006), 1620 (2015), 30 (2015), 30B (2015), 400 (2016), 101 (2015), 5000 (2015)	1 (2015), 1124 (2006), 1620 (2015), 30 (2015), 30B (2015), 400 (2016)
Mercantile Occupancy	An occupancy used for the display and sale of merchandise. (SAF-MER)	101 (2015)	1 (2015), 1124 (2006), 1620 (2015), 30 (2015), 30B (2015), 400 (2016), 101 (2015), 5000 (2015)	101 (2015)
Mercantile Occupancy	An occupancy used for the display and sale of merchandise.	1124 (2006)	1 (2015), 1124 (2006), 1620 (2015), 30 (2015), 30B (2015), 400 (2016), 101 (2015), 5000 (2015)	1 (2015), 1124 (2006), 1620 (2015), 30 (2015), 30B (2015), 400 (2016)
Mercantile Occupancy	An occupancy used for the display and sale of merchandise.	1620 (2015)	1 (2015), 1124 (2006), 1620 (2015), 30 (2015), 30B (2015), 400 (2016), 101 (2015), 5000 (2015)	1 (2015), 1124 (2006), 1620 (2015), 30 (2015), 30B (2015), 400 (2016)
Mercantile Occupancy	An occupancy used for the display and sale of merchandise.	30 (2015)	1 (2015), 1124 (2006), 1620 (2015), 30 (2015), 30B (2015), 400 (2016), 101 (2015), 5000 (2015)	1 (2015), 1124 (2006), 1620 (2015), 30 (2015), 30B (2015), 400 (2016)
Mercantile Occupancy	An occupancy used for the display and sale of merchandise.	30B (2015)	1 (2015), 1124 (2006), 1620 (2015), 30 (2015), 30B (2015), 400 (2016), 101 (2015), 5000 (2015)	1 (2015), 1124 (2006), 1620 (2015), 30 (2015), 30B (2015), 400 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Mercantile Occupancy	An occupancy used for the display and sale of merchandise.	400 (2016)	1 (2015), 1124 (2006), 1620 (2015), 30 (2015), 30B (2015), 400 (2016), 101 (2015), 5000 (2015)	1 (2015), 1124 (2006), 1620 (2015), 30 (2015), 30B (2015), 400 (2016)
Mercantile Occupancy	An occupancy used for the display and sale of merchandise. (BLD-MER)	5000 (2015)	1 (2015), 1124 (2006), 1620 (2015), 30 (2015), 30B (2015), 400 (2016), 101 (2015), 5000 (2015)	5000 (2015)
Mesh Filter	A filter construction consisting of a net made from intersecting strands with a space between each strand.	96 (2014)	96 (2014)	96 (2014)
Mesh Size	The dimensions of a mesh that are specified in ASTM E 11, Standard Specification for Wire Cloth and Sieves for Testing Purposes.	484 (2015)	484 (2015)	484 (2015)
Messenger-Supported Wiring	An exposed wiring support system using a messenger wire to support insulated conductors by any one of the following:	70 (2014)	70 (2014)	70 (2014)
Metacentric Height	A geometric point used to determine stability when related to the center of gravity and center of buoyancy.	1925 (2013)	1925 (2013)	1925 (2013)
Metadata	A detailed description of content and context of the data being exchanged.	950 (2015)	950 (2015)	950 (2015)
Metal Alloy	A multiphase solid that is formed by mixing in the molten state, in which the primary component or matrix phase is a metal and the original composition is retained during size reduction.	484 (2015)	484 (2015)	484 (2015)
Metal and Nonmetal	Minerals other than coal.	122 (2015)	122 (2015)	122 (2015)
Metal Chimney	A field-constructed chimney of metal.	54 (2015)	54 (2015)	54 (2015)
Metal Clad Cable, Type MC	A factory assembly of one or more insulated circuit conductors with or without optical fiber members enclosed in an armor of interlocking metal tape, or a smooth or corrugated metallic sheath.	70 (2014)	70 (2014)	70 (2014)
Metal Composite Material (MCM)	A factory-manufactured panel consisting of metal skins bonded to both faces of a core made of any plastic other than foamed plastic insulation as defined in 3.3.152.1. (SAF-MER)	101 (2015)	101 (2015), 5000 (2015), 275 (2013)	101 (2015)
Metal Composite Material (MCM)	A factory-manufactured panel consisting of metal skins bonded to both faces of a core made of any plastic other than foam plastic as defined in 3.3.1.	275 (2013)	101 (2015), 5000 (2015), 275 (2013)	275 (2013)
Metal Composite Material (MCM)	A factory-manufactured panel consisting of metal skins bonded to both faces of a core made of any plastic other than foamed plastic insulation as defined in 3.3.351.1. (BLD-SCM)	5000 (2015)	101 (2015), 5000 (2015), 275 (2013)	5000 (2015)
Metal Composite Panel Wall	Nonbearing wall built between columns and piers wholly supported at each story and comprised of an exterior and interior metal panel housing a foam or other insulating material. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Metal Dust	Particulate metal resulting from a solid state secondary processing operation.	484 (2015)	484 (2015)	484 (2015)
Metal Fuel Tank	A fuel container that includes all metal types, including surge and vent tanks, that can be removed from the aircraft for workshop or bench repair, but not including a metal fuel container that is an integral part of the aircraft and that, under certain major overhaul conditions, can be removed from the primary portion of the airframe.	410 (2015)	410 (2015)	410 (2015)
Metal Hydride Storage System	A closed system consisting of a group of components assembled as a package to contain metal-hydrogen compounds for which there exists an equilibrium condition where the hydrogen-absorbing metal alloy(s), hydrogen gas, and the metal-hydrogen compound(s) coexist and where only hydrogen gas is released from the system in normal use.	2 (2016)	2 (2016), 55 (2016)	2 (2016), 55 (2016)
Metal Hydride Storage System	A closed system consisting of a group of components assembled as a package to contain metal-hydrogen compounds for which there exists an equilibrium condition where the hydrogen-absorbing metal alloy(s), hydrogen gas, and the metal-hydrogen compound(s) coexist and where only hydrogen gas is released from the system in normal use.	55 (2016)	2 (2016), 55 (2016)	2 (2016), 55 (2016)
Metal Hydride	A generic name for compounds composed of metallic element(s) and hydrogen.	2 (2016)	2 (2016), 55 (2016)	2 (2016), 55 (2016)
Metal Hydride	A generic name for compounds composed of metallic element(s) and hydrogen.	55 (2016)	2 (2016), 55 (2016)	2 (2016), 55 (2016)
Metal Mineral Processing Plant	A surface processing facility used to size, separate, and concentrate valuable metals from raw ore.	122 (2015)	122 (2015)	122 (2015)
Metal Mineral	Belonging to the class of inorganic metal compounds occurring in the earth's crust that are transformed into pure metals by metallurgical refining, including gold, silver, lead, zinc, nickel, and copper.	122 (2015)	122 (2015)	122 (2015)
Metal Shield Connections	Means of connection designed to electrically and mechanically connect a metal shield to another metal shield, to a receptacle housing or self-contained device, or to a transition assembly.	70 (2014)	70 (2014)	70 (2014)
Metal Wireways	Sheet metal troughs with hinged or removable covers for housing and protecting electrical wires and cable and in which conductors are laid in place after the raceway has been installed as a complete system.	70 (2014)	70 (2014)	70 (2014)
Metal	Pure metal or alloys having the generally recognized properties of the metal, including the fire or explosion characteristics of the metal in its various forms.	484 (2015)	484 (2015)	484 (2015)
Metal-Clad Structure	A structure with sides or roof, or both, covered with metal.	780 (2014)	780 (2014)	780 (2014)
Metal-Containing Mixture	A physical combination of one or more metals or metal alloys with one or more solid, liquid, or semi-solid chemical elements or compounds.	484 (2015)	484 (2015)	484 (2015)
Metal-Framed Structure	A structure with electrically continuous structural members of sufficient size to provide an electrical path equivalent to that of lightning conductors.	780 (2014)	780 (2014)	780 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Metallic Auxiliary Gutter	A sheet metal enclosure used to supplement wiring spaces at meter centers, distribution centers, switchgear, switchboards, and similar points of wiring systems. The enclosure has hinged or removable covers for housing and protecting electrical wires, cable, and busbars. The enclosure is designed for conductors to be laid or set in place after the enclosures have been installed as a complete system.	70 (2014)	70 (2014)	70 (2014)
Metallic Hose	A hose whose strength depends primarily on the strength of its metallic parts; it can have metallic liners or covers, or both.	2 (2016)	2 (2016), 52 (2013)	2 (2016), 52 (2013)
Metallic Hose	A hose whose strength depends primarily on the strength of its metallic parts; it can have metallic liners or covers, or both.	52 (2013)	2 (2016), 52 (2013)	2 (2016), 52 (2013)
Metallic-Protected Flexible Hose Connector	A flexible hose connector that is provided with a metallic material over wrap that provides mechanical protection of the inner hose but does not provide fluid confinement.	58 (2014)	58 (2014)	58 (2014)
Meter	An instrument installed to measure the volume of gas delivered through it.	54 (2015)	54 (2015)	54 (2015)
Metering (Regulating) Valve	An oil control valve for regulating burner input.	31 (2011)	31 (2011)	31 (2011)
Methane (CH <sub>4</sub> )	A colorless, odorless, flammable gaseous hydrocarbon present in natural gas and formed by the anaerobic decomposition of organic matter. (See 3.3.3, Anaerobic Digestion.)	820 (2016)	820 (2016)	820 (2016)
Method	A process or technique to help resolve a model.	551 (2016)	551 (2016)	551 (2016)
Methods of Instruction	Various ways in which information is delivered to students, both in a classroom and on the training ground.	1041 (2012)	1041 (2012)	1041 (2012)
Mezzanine (Accessibility)	An intermediate level or levels between the floor and ceiling of any story with an aggregate floor area of not more than one-third of the area of the room or space in which the level or levels are located. Mezzanines have sufficient elevation that space for human occupancy can be provided on the floor below. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Mezzanine	An intermediate level between the floor and the ceiling of any room or space.	1 (2015)	1 (2015), 5000 (2015), 301 (2013), 101 (2015)	1 (2015)
Mezzanine	An intermediate level between the floor and the ceiling of any room or space. (SAF-FIR)	101 (2015)	1 (2015), 5000 (2015), 301 (2013), 101 (2015)	101 (2015)
Mezzanine	An intermediate level between deck and overhead of any area or space that does not exceed 25 percent of the space below.	301 (2013)	1 (2015), 5000 (2015), 301 (2013), 101 (2015)	301 (2013)
Mezzanine	An intermediate level between the floor and the ceiling of any room or space. (BLD-FIR)	5000 (2015)	1 (2015), 5000 (2015), 301 (2013), 101 (2015)	5000 (2015)
Micelle	The basic building unit of an emulsion.	18A (2011)	18A (2011)	18A (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Micro Fuel Cell Power System	A micro fuel cell power unit and associated fuel cartridges that is wearable or that is easily carried by hand.	2 (2016)	2 (2016)	2 (2016)
Micro Fuel Cell	A fuel cell that is wearable or easily carried by hand providing a direct current output that does not exceed 60 VDC and power output that does not exceed 240 VA.	2 (2016)	2 (2016)	2 (2016)
Micro-Bulk Cryogenic System	An assembly of equipment including a container that is permanently installed through anchoring to a foundation, pressure regulators, pressure relief devices, vaporizers, manifolds, and interconnecting piping that is designed to be filled at the health care facility with a cryogenic gas, that has a storage capacity of less than or equal to 566 m <sup>3</sup> of oxygen, including unconnected reserves on hand at the site, and that terminates at the source valve.	99 (2015)	99 (2015)	99 (2015)
Microphone Measurement Point (MMP)	A point 1.5 m in front of and on the axis of the lip position of typical human mouth (or artificial mouth) and 1.5 m above the floor.	1981 (2013)	1981 (2013)	1981 (2013)
Microwave Sensor	An active intrusion sensor that detects the movement of a person or object through a pattern of microwave energy.	730 (2014)	730 (2014)	730 (2014)
Microwave	Radio waves with frequencies of 1000 MHz and higher.	1221 (2016)	1221 (2016)	1221 (2016)
Midsagittal Plane	The anatomical plane perpendicular to the basic plane and containing the midpoint of the line connecting the notches of the right and left inferior orbital ridges and the midpoint of the line connecting the superior rims of the right and left auditory meatus.	1951 (2013)	1971 (2013), 1951 (2013)	1951 (2013)
Midsagittal Plane	The plane, perpendicular to the basic and coronal planes, that bisects the head symmetrically.	1971 (2013)	1971 (2013), 1951 (2013)	1971 (2013)
Mild Steel Shell	All steel shells other than stainless steel and steel shells used for high-pressure cylinders.	10 (2013)	10 (2013)	10 (2013)
Mine Operator	Any owner, lessee, or other person who operates, controls, or supervises a mine.	120 (2015)	120 (2015), 122 (2015)	120 (2015), 122 (2015)
Mine Operator	Any owner, lessee, or other person who operates, controls, or supervises a mine.	122 (2015)	120 (2015), 122 (2015)	120 (2015), 122 (2015)
Mine	A device containing multiple pyrotechnic effects that are simultaneously ignited and dispersed by a lift charge into the air from a mortar or tube.	1123 (2014)	1123 (2014), 1126 (2016), 1670 (2014), 1124 (2006)	1123 (2014)
Mine	A device containing multiple pyrotechnic effects that are simultaneously ignited and dispersed into the air from mortar or tube.	1124 (2006)	1123 (2014), 1126 (2016), 1670 (2014), 1124 (2006)	1124 (2006)
Mine	A device containing multiple pyrotechnic effects that are simultaneously ignited and dispersed into the air from a mortar or tube.	1126 (2016)	1123 (2014), 1126 (2016), 1670 (2014), 1124 (2006)	1126 (2016)
Mine	Underground series of tunnels and shafts used to obtain something from the soil through which they are excavated.	1670 (2014)	1123 (2014), 1126 (2016), 1670 (2014), 1124 (2006)	1670 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Mineral	A naturally formed inorganic substance occurring in the earth's crust and having a consistent and distinct set of physical properties and a composition that can be expressed by a chemical formula.	122 (2015)	122 (2015)	122 (2015)
Mineral-Insulated, Metal-Sheathed Cable, Type MI	A factory assembly of one or more conductors insulated with a highly compressed refractory mineral insulation and enclosed in a liquidtight and gastight continuous copper or alloy steel sheath.	70 (2014)	70 (2014)	70 (2014)
Minimal Sedation (Anxiolysis)	A drug-induced state during which patients respond normally to verbal commands. Although cognitive function and coordination may be impaired, ventilatory and cardiovascular functions are unaffected. (MED)	99 (2015)	99 (2015)	99 (2015)
Minimum Breaking Strength (MBS)	The result of subtracting three standard deviations from the mean result of the lot being tested using the formula in 8.2.5.2.	1983 (2012)	1983 (2012)	1983 (2012)
Minimum Continuous Electrical Load	The electrical current required to continuously operate a defined set of electrical devices.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Minimum Continuous Electrical Load	The electrical current required to continuously operate a defined set of electrical devices.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Minimum Design Quantity (MDQ)	The quantity of agent required to achieve the minimum design concentration as calculated using the method in 5.5.1 or 5.5.2, as appropriate.	2001 (2015)	2001 (2015)	2001 (2015)
Minimum Design Temperature	The minimum anticipated temperature within the protected enclosure.	2001 (2015)	2001 (2015)	2001 (2015)
Minimum Explosible Concentration (MEC)	The minimum concentration of a combustible dust suspended in air, measured in mass per unit volume, that will support a deflagration.	484 (2015)	484 (2015), 652 (2016), 654 (2013), 664 (2012), 77 (2014), 68 (2013)	484 (2015), 652 (2016), 654 (2013), 664 (2012)
Minimum Explosible Concentration (MEC)	The minimum concentration of a combustible dust suspended in air, measured in mass per unit volume, that will support a deflagration.	652 (2016)	484 (2015), 652 (2016), 654 (2013), 664 (2012), 77 (2014), 68 (2013)	484 (2015), 652 (2016), 654 (2013), 664 (2012)
Minimum Explosible Concentration (MEC)	The minimum concentration of a combustible dust suspended in air, measured in mass per unit volume, that will support a deflagration.	654 (2013)	484 (2015), 652 (2016), 654 (2013), 664 (2012), 77 (2014), 68 (2013)	484 (2015), 652 (2016), 654 (2013), 664 (2012)
Minimum Explosible Concentration (MEC)	The minimum concentration of a combustible dust suspended in air, measured in mass per unit volume, that will support a deflagration.	664 (2012)	484 (2015), 652 (2016), 654 (2013), 664 (2012), 77 (2014), 68 (2013)	484 (2015), 652 (2016), 654 (2013), 664 (2012)
Minimum Explosible Concentration (MEC)	The minimum concentration of a combustible dust cloud that is capable of propagating a deflagration through a uniform mixture of the dust and air under the specified conditions of test.	68 (2013)	484 (2015), 652 (2016), 654 (2013), 664 (2012), 77 (2014), 68 (2013)	68 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Minimum Explosible Concentration (MEC)	The lowest concentration of a combustible dust in air, expressed in grams per cubic meter, that will propagate a flame.	77 (2014)	484 (2015), 652 (2016), 654 (2013), 664 (2012), 77 (2014), 68 (2013)	77 (2014)
Minimum Igniting Current (MIC) Ratio	The ratio of the minimum current required from an inductive spark discharge to ignite the most easily ignitable mixture of a gas or vapor, divided by the minimum current required from an inductive spark discharge to ignite methane under the same test conditions.	497 (2012)	497 (2012)	497 (2012)
Minimum Ignition Energy (MIE)	The minimum energy required from a capacitive spark discharge to ignite the most easily ignitable mixture of a gas or vapor.	497 (2012)	77 (2014), 67 (2013), 68 (2013), 652 (2016), 654 (2013), 497 (2012)	497 (2012)
Minimum Ignition Energy (MIE)	The lowest capacitive spark energy capable of igniting the most ignition-sensitive concentration of a flammable vapor-air mixture or a combustible dust-air mixture as determined by a standard test procedure.	652 (2016)	77 (2014), 67 (2013), 68 (2013), 652 (2016), 654 (2013), 497 (2012)	652 (2016), 654 (2013)
Minimum Ignition Energy (MIE)	The lowest capacitive spark energy capable of igniting the most ignition-sensitive concentration of a flammable vapor-air mixture or a combustible dust-air mixture as determined by a standard test procedure.	654 (2013)	77 (2014), 67 (2013), 68 (2013), 652 (2016), 654 (2013), 497 (2012)	652 (2016), 654 (2013)
Minimum Ignition Energy (MIE)	The minimum amount of energy released at a point in a combustible mixture that causes flame propagation away from the point, under specified test conditions.	67 (2013)	77 (2014), 67 (2013), 68 (2013), 652 (2016), 654 (2013), 497 (2012)	67 (2013), 68 (2013)
Minimum Ignition Energy (MIE)	The minimum amount of energy released at a point in a combustible mixture that causes flame propagation away from the point, under specified test conditions.	68 (2013)	77 (2014), 67 (2013), 68 (2013), 652 (2016), 654 (2013), 497 (2012)	67 (2013), 68 (2013)
Minimum Ignition Energy (MIE)	The energy, usually expressed in millijoules, stored in a capacitor that, upon discharge, is just sufficient to effect ignition of the most ignitable mixture of a given fuel mixture under specified test conditions.	77 (2014)	77 (2014), 67 (2013), 68 (2013), 652 (2016), 654 (2013), 497 (2012)	77 (2014)
Minimum Ignition Energy	The minimum energy required to ignite a flammable mixture; usually the minimum energy of an electric spark or arc expressed in joules.	53 (2011)	53 (2011)	53 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Minimum Separation Distance (D0)	The minimum separation distance between adjacent buildings occupied in conjunction with the manufacture, transportation, storage, or use of explosive materials where one of the buildings contains explosive materials and the other building does not.	495 (2013)	495 (2013)	495 (2013)
Minimum Water Supply	The quantity of water required for fire control and extinguishment.	1142 (2012)	1142 (2012)	1142 (2012)
Mini-Storage Building	A storage occupancy partitioned into individual storage units, with a majority of the individual units not greater than 750 ft <sup>2</sup> in area, that are rented or leased for the purposes of storing personal or business items where all of the following apply: (1) the storage units are separated from each other by less than a 1-hour fire resistance rated barrier, (2) the owner of the facility does not have unrestricted access to the storage units, and (3) the items being stored are concealed from view from outside the storage unit.	1 (2015)	1 (2015), 5000 (2015)	1 (2015)
Mini-Storage Building	A storage occupancy partitioned into individual storage units that are rented or leased for the purposes of storing personal or business items where a majority of the individual storage units are not greater than 750 <sup>2</sup> (70 m <sup>2</sup> ). (BLD-IND)	5000 (2015)	1 (2015), 5000 (2015)	5000 (2015)
Minor Fire Hazard Area	Includes accommodation, service, and public spaces where the proximity of combustible materials, flammable liquids, and potential sources of ignitions doesn't promote a fire.	1925 (2013)	1925 (2013)	1925 (2013)
Minor Repair Garage	A building or portions of a building used for lubrication, inspection, and minor automotive maintenance work, such as engine tune-ups, replacement of parts, fluid changes (e.g., oil, antifreeze, transmission fluid, brake fluid, air conditioning refrigerants, etc.), brake system repairs, tire rotation, and similar routine maintenance work, including associated floor space used for offices, parking, or showrooms.	1 (2015)	2 (2016), 70 (2014), 1 (2015), 30A (2015)	1 (2015), 30A (2015)
Minor Repair Garage	Hydrogen Fuel Cell Vehicle. A building or portions of a building not used for work required to be performed in a major repair garage, such as lubrication, inspection, and minor automotive maintenance work, fluid changes (e.g., brake fluid, air conditioning refrigerants), brake system repairs, tire rotation, and similar routine maintenance work.	2 (2016)	2 (2016), 70 (2014), 1 (2015), 30A (2015)	2 (2016)
Minor Repair Garage	A building or portions of a building used for lubrication, inspection, and minor automotive maintenance work, such as engine tune-ups, replacement of parts, fluid changes (e.g., oil, antifreeze, transmission fluid, brake fluid, air conditioning refrigerants, etc.), brake system repairs, tire rotation, and similar routine maintenance work, including associated floor space used for offices, parking, or showrooms.	30A (2015)	2 (2016), 70 (2014), 1 (2015), 30A (2015)	1 (2015), 30A (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Minor Repair Garage	A building or portions of a building used for lubrication, inspection, and minor automotive maintenance work, such as engine tune-ups, replacement of parts, fluid changes (e.g., oil, antifreeze, transmission fluid, brake fluid, air-conditioning refrigerants), brake system repairs, tire rotation, and similar routine maintenance work, including associated floor space used for offices, parking, or showrooms.	70 (2014)	2 (2016), 70 (2014), 1 (2015), 30A (2015)	70 (2014)
Minor Seam	Remaining seam assemblies that are not classified as Major A or Major B seams.	1851 (2014)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011)	1851 (2014), 1855 (2013), 1951 (2013)
Minor Seam	Remaining seam assemblies that are not classified as Major A or Major B seams.	1855 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011)	1851 (2014), 1855 (2013), 1951 (2013)
Minor Seam	Remaining seam assemblies that are not classified as Major A or Major B seams.	1951 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011)	1851 (2014), 1855 (2013), 1951 (2013)
Minor Seam	Remaining seam assemblies that are not classified as Major, Major A, or Major B seams.	1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011)	1971 (2013), 1977 (2011)
Minor Seam	Remaining seam assemblies that are not classified as Major, Major A, or Major B seams.	1977 (2011)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011)	1971 (2013), 1977 (2011)
Miscella	A mixture, in any proportion, of extracted oil or fat and the extracting solvent.	36 (2013)	36 (2013)	36 (2013)
Miscellaneous Equipment Allowance	That portion of the GVWR or GCWR allocated for the weight of the miscellaneous equipment and its mounting brackets, boards, or trays.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016)
Miscellaneous Equipment Allowance	That portion of the GVWR allocated for the weight of miscellaneous equipment and its mounting brackets, boards, or trays.	1906 (2016)	1901 (2016), 1906 (2016)	1906 (2016)
Miscellaneous Equipment	Portable tools and equipment carried on a fire apparatus not including suction hose, fire hose, ground ladders, fixed power sources, hose reels, cord reels, breathing air systems, or other major equipment or components permanently mounted on the apparatus.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Miscellaneous Equipment	Portable tools and equipment carried on a fire apparatus not including suction hose, fire hose, ground ladders, fixed power sources, hose reels, cord reels, breathing air systems, or other major equipment or components permanently mounted on the apparatus.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Miscellaneous Storage	Storage that does not exceed 12 ft (3.66 m) in height, is incidental to another occupancy use group, does not constitute more than 10 percent of the building area or 4000 ft <sup>2</sup> (372 m <sup>2</sup> ) of the sprinklered area, whichever is greater, does not exceed 1000 ft <sup>2</sup> (93 m <sup>2</sup> ) in one pile or area, and is separated from other storage areas by at least 25 ft (7.62 m).	13 (2016)	13 (2016)	13 (2016)
Miscellaneous Tire Storage	The storage of rubber tires that is incidental to the main use of the building. Storage areas shall not exceed 2000 ft <sup>2</sup> (186 m <sup>2</sup> ). On-tread storage piles, regardless of storage method, shall not exceed 25 ft (7.6 m) in the direction of the wheel holes. Acceptable storage arrangements include (a) on-floor, on-side storage up to 12 ft (3.7 m) high; (b) on-floor, on-tread storage up to 5 ft (1.5 m) high; (c) double-row or multirow fixed or portable rack storage on-side or on-tread up to 5 ft (1.5 m) high; (d) single row fixed or portable rack storage on-side or on-tread up to 12 ft (3.7 m) high; and (e) laced tires in racks up to 5 ft (1.5 m) in height.	1 (2015)	13 (2016), 1 (2015)	1 (2015)
Miscellaneous Tire Storage	The storage of rubber tires that is incidental to the main use of the building; storage areas do not exceed 2000 ft <sup>2</sup> (186 m <sup>2</sup> ), and on-tread storage piles, regardless of storage method, do not exceed 25 ft (7.6 m) in the direction of the wheel holes. Acceptable storage arrangements include (a) on-floor, on-side storage up to 12 ft (300 mm) high; (b) on-floor, on-tread storage up to 5 ft (1.5 m) high; (c) double-row or multirow fixed or portable rack storage on-side or on-tread up to 5 ft (1.5 m) high; (d) single-row fixed or portable rack storage on-side or on-tread up to 12 ft (300 mm) high; and (e) laced tires in racks up to 5 ft (1.5 m) in height.	13 (2016)	13 (2016), 1 (2015)	13 (2016)
Miscibility	The ability of concentrate to mix with water under specified conditions without separation into phases.	1150 (2010)	1150 (2010), 18A (2011)	1150 (2010)
Miscibility	The property of being capable of mixing in any ratio without separation into phases.	18A (2011)	1150 (2010), 18A (2011)	18A (2011)
Misfire	A charge of explosive material that fails to detonate completely after initiation.	495 (2013)	495 (2013)	495 (2013)
Misfueling	The accidental fueling of an aircraft or refueling vehicle tank with an incorrect grade of product.	407 (2012)	407 (2012)	407 (2012)
Mission-Specific Competencies	The knowledge, skills, and judgment needed by operations level responders who have completed the operations level competencies and who are designated by the authority having jurisdiction to perform mission-specific tasks, such as decontamination, victim/hostage rescue and recovery, evidence preservation, and sampling.	472 (2013)	472 (2013), 473 (2013)	472 (2013)
Mission-Specific Competencies	The knowledge, skills, and judgment needed by operations level responders who have completed the requisite core competencies and who are designated by the authority having jurisdiction to perform mission-specific tasks, such as decontamination, victim/hostage rescue and recovery, evidence preservation and sampling, and so forth.	473 (2013)	472 (2013), 473 (2013)	473 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Mist	A dispersion of fine liquid droplets in a gaseous medium.	67 (2013)	67 (2013), 68 (2013), 69 (2014)	67 (2013), 68 (2013), 69 (2014)
Mist	A dispersion of fine liquid droplets in a gaseous medium.	68 (2013)	67 (2013), 68 (2013), 69 (2014)	67 (2013), 68 (2013), 69 (2014)
Mist	A dispersion of fine liquid droplets in a gaseous medium.	69 (2014)	67 (2013), 68 (2013), 69 (2014)	67 (2013), 68 (2013), 69 (2014)
Mitigation	Action that moderates the severity of a fire hazard or risk.	1051 (2012)	1051 (2012), 1143 (2014), 1144 (2013), 1600 (2013)	1051 (2012), 1143 (2014), 1144 (2013)
Mitigation	Action that moderates the severity of a fire hazard or risk.	1143 (2014)	1051 (2012), 1143 (2014), 1144 (2013), 1600 (2013)	1051 (2012), 1143 (2014), 1144 (2013)
Mitigation	Action that moderates the severity of a fire hazard or risk.	1144 (2013)	1051 (2012), 1143 (2014), 1144 (2013), 1600 (2013)	1051 (2012), 1143 (2014), 1144 (2013)
Mitigation	Activities taken to reduce the impact from hazards.	1600 (2013)	1051 (2012), 1143 (2014), 1144 (2013), 1600 (2013)	1600 (2013)
Mix Ratio	The proportion of foam concentrate in the foam solution expressed as a volume percentage.	1145 (2011)	1145 (2011), 1150 (2010)	1145 (2011), 1150 (2010)
Mix Ratio	The proportion of foam concentrate in the foam solution expressed as a volume percentage.	1150 (2010)	1145 (2011), 1150 (2010)	1145 (2011), 1150 (2010)
Mix Tank	A portable or fixed agitated vessel in which intermediate or finished products are manufactured, adjusted, and held pending disposition.	35 (2011)	35 (2011)	35 (2011)
Mixed Occupancy	A multiple occupancy where the occupancies are intermingled.	1 (2015)	101 (2015), 1 (2015), 5000 (2015)	1 (2015)
Mixed Occupancy	A multiple occupancy where the occupancies are intermingled. (SAF-FUN)	101 (2015)	101 (2015), 1 (2015), 5000 (2015)	101 (2015)
Mixed Occupancy	A multiple occupancy where the occupancies are intermingled. (BLD-FUN)	5000 (2015)	101 (2015), 1 (2015), 5000 (2015)	5000 (2015)
Mixer	Equipment used to combine and level match a multiplicity of electronic signals, such as from microphones, electronic instruments, and recorded audio.	70 (2014)	70 (2014)	70 (2014)
Mixing Blower	A motor-driven blower to produce gas-air mixtures for combustion through one or more gas burners or nozzles on a single-zone industrial heating appliance or on each control zone of a multizone industrial appliance or on each control zone of a multizone installation.	54 (2015)	54 (2015), 86 (2015), 87 (2015)	54 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Mixing Blower	A motor-driven blower to supply air–fuel gas mixtures for combustion through one or more fuel burners or nozzles on a single-zone industrial heating appliance or on each control zone of a multizone installation. Mixing machines operated at 10 in. w.c. (2.49 kPa) or less static pressure are considered mixing blowers.	86 (2015)	54 (2015), 86 (2015), 87 (2015)	86 (2015), 87 (2015)
Mixing Blower	A motor-driven blower to supply air–fuel gas mixtures for combustion through one or more fuel burners or nozzles on a single-zone industrial heating appliance or on each control zone of a multizone installation. Mixing machines operated at 10 in. w.c. (2.49 kPa) or less static pressure are considered mixing blowers.	87 (2015)	54 (2015), 86 (2015), 87 (2015)	86 (2015), 87 (2015)
Mixing Building	Any building used primarily for mixing and blending of pyrotechnic compositions.	1124 (2006)	1124 (2006), 1125 (2012)	1124 (2006)
Mixing Building	Any building used primarily for mixing and blending of propellant, delay, or ejection compositions.	1125 (2012)	1124 (2006), 1125 (2012)	1125 (2012)
Mixing Chamber	A container used to mix foam solution and air.	1145 (2011)	1145 (2011)	1145 (2011)
Mixing Machine	An externally powered mechanical device that mixes fuel and air and compresses the resultant mixture to a pressure suitable for delivery to its point of use.	86 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
Mixing Machine	An externally powered mechanical device that mixes fuel and air and compresses the resultant mixture to a pressure suitable for delivery to its point of use.	87 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
Mobile Acetylene Trailer System (MATS)	A manifolded group of cylinders held together as a unit on a transport vehicle for the purpose of containing and transporting large quantities of acetylene.	51 (2013)	51 (2013), 55 (2016)	51 (2013), 55 (2016)
Mobile Acetylene Trailer System (MATS)	A manifolded group of cylinders held together as a unit on a transport vehicle for the purpose of containing and transporting large quantities of acetylene.	55 (2016)	51 (2013), 55 (2016)	51 (2013), 55 (2016)
Mobile Acetylene Trailer System	A manifolded group of cylinders held together as a unit on a transport vehicle for the purpose of containing and transporting large quantities of acetylene.	51A (2012)	51A (2012)	51A (2012)
Mobile Container	A container that is permanently mounted on a vehicle and connected for uses other than supplying engine fuel.	58 (2014)	58 (2014)	58 (2014)
Mobile Emergency Hospital (MEH)	A specialized, self-contained vehicle that can provide a clinical environment that enables a physician to provide definitive treatment for serious injuries at the accident scene.	424 (2013)	424 (2013)	424 (2013)
Mobile Equipment	Wheeled, skid-mounted, track-mounted, or rail-mounted equipment capable of moving or being moved.	120 (2015)	70 (2014), 120 (2015), 122 (2015)	120 (2015), 122 (2015)
Mobile Equipment	Wheeled, skid-mounted, track-mounted, or rail-mounted equipment capable of moving or being moved.	122 (2015)	70 (2014), 120 (2015), 122 (2015)	120 (2015), 122 (2015)
Mobile Equipment	Equipment with electrical components suitable to be moved only with mechanical aids or is provided with wheels for movement by person(s) or powered devices.	70 (2014)	70 (2014), 120 (2015), 122 (2015)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Mobile Foam Fire Apparatus	Fire apparatus with a permanently mounted fire pump, foam proportioning system, and foam concentrate tank(s) whose primary purpose is the control and extinguishment of flammable and combustible liquid fires in storage tanks and spills.	1901 (2016)	1901 (2016), 1912 (2011)	1901 (2016)
Mobile Foam Fire Apparatus	Fire apparatus with a permanently mounted fire pump, foam proportioning system, and foam concentrate tank(s) whose primary purpose is for use in the control and extinguishment of flammable and combustible liquid fires in storage tanks and other flammable liquid spills.	1912 (2011)	1901 (2016), 1912 (2011)	1912 (2011)
Mobile Home Accessory Building or Structure	Any awning, cabana, ramada, storage cabinet, carport, fence, windbreak, or porch established for the use of the occupant of the mobile home on a mobile home lot.	70 (2014)	70 (2014)	70 (2014)
Mobile Home Lot	A designated portion of a mobile home park designed for the accommodation of one mobile home and its accessory buildings or structures for the exclusive use of its occupants.	70 (2014)	70 (2014)	70 (2014)
Mobile Home Park	A contiguous parcel of land that is used for the accommodation of occupied mobile homes.	70 (2014)	70 (2014)	70 (2014)
Mobile Home Service Equipment	The equipment containing the disconnecting means, overcurrent protective devices, and receptacles or other means for connecting a mobile home feeder assembly.	70 (2014)	70 (2014)	70 (2014)
Mobile Home	A factory-assembled structure or structures transportable in one or more sections that are built on a permanent chassis and designed to be used as a dwelling without a permanent foundation where connected to the required utilities and that include the plumbing, heating, air-conditioning, and electrical systems contained therein.	70 (2014)	70 (2014), 73 (2016)	70 (2014), 73 (2016)
Mobile Home	A factory-assembled structure or structures transportable in one or more sections that are built on a permanent chassis and designed to be used as a dwelling without a permanent foundation where connected to the required utilities and that include the plumbing, heating, air-conditioning, and electrical systems contained therein.	73 (2016)	70 (2014), 73 (2016)	70 (2014), 73 (2016)
Mobile Intensive Care Unit	An ambulance-type unit with space, equipment, supplies, communications, and treatment capabilities necessary for supportive, definitive, and therapeutic emergency medical care for the ill or injured either on site or during transport.	901 (2011)	901 (2011)	901 (2011)
Mobile Property Type	Property that was designed to be movable in relation to fixed property regardless of whether the property is currently movable, for example, vehicles, ships, and airplanes. (See 6.7.4.)	901 (2011)	901 (2011)	901 (2011)
Mobile [Refueling]	The use of a DOT-approved vehicle or mobile equipment on site with tank(s) and/or pump(s) that dispenses engine fuel directly to vehicles, storage vessels/cylinders, or secondary refueling equipment.	2 (2016)	2 (2016), 52 (2013)	2 (2016), 52 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Mobile [Refueling]	The use of a DOT-approved vehicle or mobile equipment on site with tank(s) and/or pump(s) that dispenses engine fuel directly to vehicles, storage vessels/cylinders, or secondary refueling equipment.	52 (2013)	2 (2016), 52 (2013)	2 (2016), 52 (2013)
Mobile Shelving	A system of records storage, usually a type of open-shelf file equipment, also known as track files, compaction files, or movable files, in which sections or rows of shelves are manually or electrically moved on tracks to provide access aisles.	232 (2012)	232 (2012)	232 (2012)
Mobile Supply Unit [Gas]	Any supply source that is equipped with wheels so it is able to be moved around.	400 (2016)	400 (2016)	400 (2016)
Mobile Supply Unit	Any supply source that is equipped with wheels so it is able to be moved around.	1 (2015)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Mobile Supply Unit	Any supply source that is equipped with wheels so it is able to be moved around.	2 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Mobile Supply Unit	Any supply source that is equipped with wheels so it is able to be moved around.	55 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Mobile System	Any type of foam-producing unit that is mounted on wheels and that is self-propelled or towed by a vehicle and can be connected to a water supply or can utilize a premixed foam solution.	11 (2016)	11 (2016)	11 (2016)
Mobile Unit	A two-way radio-equipped vehicle or person; also a two-way radio by itself that is associated with a vehicle or person.	1221 (2016)	1221 (2016)	1221 (2016)
Mobile Water Supply Apparatus (Tanker, Tender)	A vehicle designed primarily for transporting (pickup, transporting, and delivering) water to fire emergency scenes to be applied by other vehicles or pumping equipment.	1002 (2014)	1002 (2014), 1142 (2012), 1410 (2015), 1901 (2016), 1912 (2011)	1002 (2014), 1142 (2012), 1410 (2015), 1901 (2016), 1912 (2011)
Mobile Water Supply Apparatus (Tanker, Tender)	A vehicle designed primarily for transporting (pickup, transporting, and delivering) water to fire emergency scenes to be applied by other vehicles or pumping equipment.	1142 (2012)	1002 (2014), 1142 (2012), 1410 (2015), 1901 (2016), 1912 (2011)	1002 (2014), 1142 (2012), 1410 (2015), 1901 (2016), 1912 (2011)
Mobile Water Supply Apparatus (Tanker, Tender)	A vehicle designed primarily for transporting (pickup, transporting, and delivering) water to fire emergency scenes to be applied by other vehicles or pumping equipment.	1410 (2015)	1002 (2014), 1142 (2012), 1410 (2015), 1901 (2016), 1912 (2011)	1002 (2014), 1142 (2012), 1410 (2015), 1901 (2016), 1912 (2011)
Mobile Water Supply Apparatus (Tanker, Tender)	A vehicle designed primarily for transporting (pickup, transporting, and delivering) water to fire emergency scenes to be applied by other vehicles or pumping equipment.	1901 (2016)	1002 (2014), 1142 (2012), 1410 (2015), 1901 (2016), 1912 (2011)	1002 (2014), 1142 (2012), 1410 (2015), 1901 (2016), 1912 (2011)
Mobile Water Supply Apparatus (Tanker, Tender)	A vehicle designed primarily for transporting (pickup, transporting, and delivering) water to fire emergency scenes to be applied by other vehicles or pumping equipment.	1912 (2011)	1002 (2014), 1142 (2012), 1410 (2015), 1901 (2016), 1912 (2011)	1002 (2014), 1142 (2012), 1410 (2015), 1901 (2016), 1912 (2011)
Mobile	X-ray equipment mounted on a permanent base with wheels and/or casters for moving while completely assembled.	70 (2014)	70 (2014)	70 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Mode of Transmission	The physical means of entry of a hazardous material into the human body, including inhalation, absorption, injection, and ingestion.	1006 (2013)	1006 (2013)	1006 (2013)
Model Rocket Motor	A solid propellant rocket motor that has a total impulse of no greater than 160 N-sec (36 lb-sec), an average thrust of no greater than 80 N (18 lbf), and that otherwise meets the other requirements set forth in NFPA 1125, Code for the Manufacture of Model Rocket and High Power Rocket Motors.	1122 (2013)	1122 (2013), 1125 (2012), 1127 (2013)	1122 (2013), 1125 (2012), 1127 (2013)
Model Rocket Motor	A solid propellant rocket motor that has a total impulse of no greater than 160 N-sec (36 lb-sec), an average thrust of no greater than 80 N (18 lbf), and that otherwise meets the other requirements set forth in NFPA 1125, Code for the Manufacture of Model Rocket and High Power Rocket Motors.	1125 (2012)	1122 (2013), 1125 (2012), 1127 (2013)	1122 (2013), 1125 (2012), 1127 (2013)
Model Rocket Motor	A solid propellant rocket motor that has a total impulse of no greater than 160 N-sec (36 lb-sec), an average thrust of no greater than 80 N (18 lbf), and that otherwise meets the other requirements set forth in NFPA 1125, Code for the Manufacture of Model Rocket and High Power Rocket Motors.	1127 (2013)	1122 (2013), 1125 (2012), 1127 (2013)	1122 (2013), 1125 (2012), 1127 (2013)
Model Rocket	A rocket that (1) weighs no more than 1500 g (53 oz) with motors installed; and (2) is propelled by one or more model rocket motors having an installed total impulse of no more than 320 N-sec (71.9 lb-sec); and (3) contains no more than a total of 125 g (4.4 oz) of propellant weight.	1122 (2013)	1122 (2013), 1127 (2013)	1122 (2013), 1127 (2013)
Model Rocket	A rocket that (1) weighs no more than 1500 g (53 oz) with motors installed; and (2) is propelled by one or more model rocket motors having an installed total impulse of no more than 320 N-sec (71.9 lb-sec); and (3) contains no more than a total of 125 g (4.4 oz) of propellant weight.	1127 (2013)	1122 (2013), 1127 (2013)	1122 (2013), 1127 (2013)
Model Uncertainty	Uncertainty in the predictions of a model related to the equations in the model being correct, whether or not they are appropriate to the problem being solved, and whether or not they are sufficiently complete.	805 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Model Uncertainty	Uncertainty in the predictions of a model related to the equations in the model being correct, whether or not they are appropriate to the problem being solved, and whether or not they are sufficiently complete.	806 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Model	The collective term used to identify a group of individual elements of the same basic design and components from a single manufacturer produced by the same manufacturing and quality assurance procedures that are covered by the same certification.	1951 (2013)	1971 (2013), 1982 (2013), 2112 (2012), 1951 (2013), 1994 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1992 (2012), 1991 (2005), 1984 (2016), 551 (2016), 59A (2013)	1951 (2013), 1994 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Model	The collective term used to identify a group of individual items, elements, or items of the same basic design and components from a single manufacturer produced by the same manufacturing and quality assurance procedures that are covered by the same certification.	1952 (2015)	1971 (2013), 1982 (2013), 2112 (2012), 1951 (2013), 1994 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1992 (2012), 1991 (2005), 1984 (2016), 551 (2016), 59A (2013)	1952 (2015), 1953 (2016)
Model	The collective term used to identify a group of individual items, elements, or items of the same basic design and components from a single manufacturer produced by the same manufacturing and quality assurance procedures that are covered by the same certification.	1953 (2016)	1971 (2013), 1982 (2013), 2112 (2012), 1951 (2013), 1994 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1992 (2012), 1991 (2005), 1984 (2016), 551 (2016), 59A (2013)	1952 (2015), 1953 (2016)
Model	The collective term used to identify a group of elements or items of the same basic design and components from a single manufacturer produced by the same manufacturing and quality assurance procedures that are covered by the same certification.	1971 (2013)	1971 (2013), 1982 (2013), 2112 (2012), 1951 (2013), 1994 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1992 (2012), 1991 (2005), 1984 (2016), 551 (2016), 59A (2013)	1971 (2013), 1982 (2013), 2112 (2012)
Model	The collective term used to identify a group of elements or items of the same basic design and components from a single manufacturer produced by the same manufacturing and quality assurance procedures that are covered by the same certification.	1982 (2013)	1971 (2013), 1982 (2013), 2112 (2012), 1951 (2013), 1994 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1992 (2012), 1991 (2005), 1984 (2016), 551 (2016), 59A (2013)	1971 (2013), 1982 (2013), 2112 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Model	The collective term used to identify a group of individual items of the same basic design and components from a single manufacturer produced by the same manufacturing and quality assurance procedures that are covered by the same certification.	1984 (2016)	1971 (2013), 1982 (2013), 2112 (2012), 1951 (2013), 1994 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1992 (2012), 1991 (2005), 1984 (2016), 551 (2016), 59A (2013)	1984 (2016)
Model	The collective term used to identify a group of individual vapor-protective ensembles or elements of the same basic design and components from a single manufacturer produced by the same manufacturing and quality assurance procedures that are covered by the same certification.	1991 (2005)	1971 (2013), 1982 (2013), 2112 (2012), 1951 (2013), 1994 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1992 (2012), 1991 (2005), 1984 (2016), 551 (2016), 59A (2013)	1991 (2005)
Model	The collective term used to identify a group of individual liquid splash-protective ensembles or protective clothing of the same basic design and components from a single manufacturer produced by the same manufacturing and quality assurance procedures that are covered by the same certification.	1992 (2012)	1971 (2013), 1982 (2013), 2112 (2012), 1951 (2013), 1994 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1992 (2012), 1991 (2005), 1984 (2016), 551 (2016), 59A (2013)	1992 (2012)
Model	The collective term used to identify a group of individual elements of the same basic design and components from a single manufacturer produced by the same manufacturing and quality assurance procedures that are covered by the same certification.	1994 (2012)	1971 (2013), 1982 (2013), 2112 (2012), 1951 (2013), 1994 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1992 (2012), 1991 (2005), 1984 (2016), 551 (2016), 59A (2013)	1951 (2013), 1994 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Model	The collective term used to identify a group of individual elements or items of the same basic design and components from a single manufacturer produced by the same manufacturing and quality assurance procedures that are covered by the same certification.	1999 (2013)	1971 (2013), 1982 (2013), 2112 (2012), 1951 (2013), 1994 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1992 (2012), 1991 (2005), 1984 (2016), 551 (2016), 59A (2013)	1999 (2013)
Model	The collective term used to identify a group of elements or items of the same basic design and components from a single manufacturer produced by the same manufacturing and quality assurance procedures that are covered by the same certification.	2112 (2012)	1971 (2013), 1982 (2013), 2112 (2012), 1951 (2013), 1994 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1992 (2012), 1991 (2005), 1984 (2016), 551 (2016), 59A (2013)	1971 (2013), 1982 (2013), 2112 (2012)
Model	A simulation of an event.	551 (2016)	1971 (2013), 1982 (2013), 2112 (2012), 1951 (2013), 1994 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1992 (2012), 1991 (2005), 1984 (2016), 551 (2016), 59A (2013)	551 (2016)
Model	A mathematical characterization intended to predict a physical phenomenon.	59A (2013)	1971 (2013), 1982 (2013), 2112 (2012), 1951 (2013), 1994 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1992 (2012), 1991 (2005), 1984 (2016), 551 (2016), 59A (2013)	59A (2013)
Modem (Modulator/Demodulator Unit)	A device that converts data that is compatible with data-processing equipment to a form that is compatible with transmission equipment, and vice versa.	1221 (2016)	1221 (2016)	1221 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Moderate Contamination	Contaminated water where increased levels of chemical and/or biological contamination are anticipated to be found: poses a moderate health risk to the rescuer if not properly protected.	1953 (2016)	1953 (2016)	1953 (2016)
Moderate Elongation Laid Life Saving Rope	Rope dedicated solely for the purpose of supporting people during rescue at fire-fighting operations or training evolutions.	1983 (2012)	1983 (2012), 1983 (2012)	1983 (2012)
Moderate Elongation Laid Life Saving Rope	3.3.64.4.1.	1983 (2012)	1983 (2012), 1983 (2012)	1983 (2012)
Moderate Sedation/Analgesia (Conscious Sedation)	A drug-induced depression of consciousness during which patients respond purposefully to verbal commands, either alone or accompanied by light tactile stimulation. No interventions are required to maintain a patient airway, and spontaneous ventilation is adequate. Cardiovascular function is usually maintained. (MED)	99 (2015)	99 (2015)	99 (2015)
Moderate-Risk Occupancy	An occupancy that has a history of moderate frequency of fires or a moderate potential for loss of life or economic loss.	1730 (2016)	1730 (2016)	1730 (2016)
Modification	The reconfiguration of any space; the addition or elimination of any door or window; the addition or elimination of load-bearing elements; the reconfiguration or extension of any system; or the installation of any additional equipment. (SAF-FUN)	101 (2015)	1911 (2012), 101 (2015), 150 (2016), 557 (2016), 909 (2013), 5000 (2015)	101 (2015)
Modification	The reconfiguration of any space, the addition or elimination of any door or window, the addition or elimination of load-bearing elements, the reconfiguration or extension of any system, or the installation of any additional equipment.	150 (2016)	1911 (2012), 101 (2015), 150 (2016), 557 (2016), 909 (2013), 5000 (2015)	150 (2016), 557 (2016), 909 (2013)
Modification	An alteration or adjustment to any component that is a deviation from the original specifications or design of the fire apparatus.	1911 (2012)	1911 (2012), 101 (2015), 150 (2016), 557 (2016), 909 (2013), 5000 (2015)	1911 (2012)
Modification	The reconfiguration of any space, the addition or elimination of any door or window, the addition or elimination of load-bearing elements, the reconfiguration or extension of any system, or the installation of any additional equipment. (BLD-FUN)	5000 (2015)	1911 (2012), 101 (2015), 150 (2016), 557 (2016), 909 (2013), 5000 (2015)	5000 (2015)
Modification	The reconfiguration of any space, the addition or elimination of any door or window, the addition or elimination of load-bearing elements, the reconfiguration or extension of any system, or the installation of any additional equipment.	557 (2016)	1911 (2012), 101 (2015), 150 (2016), 557 (2016), 909 (2013), 5000 (2015)	150 (2016), 557 (2016), 909 (2013)
Modification	The reconfiguration of any space, the addition or elimination of any door or window, the addition or elimination of load-bearing elements, the reconfiguration or extension of any system, or the installation of any additional equipment.	909 (2013)	1911 (2012), 101 (2015), 150 (2016), 557 (2016), 909 (2013), 5000 (2015)	150 (2016), 557 (2016), 909 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Modular Data Center (MDC)	Prefabricated units, rated 600 volts or less, consisting of an outer enclosure housing multiple racks or cabinets of information technology equipment (ITE) (e.g., servers) and various support equipment, such as electrical service and distribution equipment, HVAC systems, and the like.	70 (2014)	70 (2014)	70 (2014)
Module	A pyrotechnic component of a reloadable model rocket motor in which the chemical composition is loaded into a finished assembly by the manufacturer.	1122 (2013)	70 (2014), 1125 (2012), 1127 (2013), 1122 (2013)	1122 (2013)
Module	A pyrotechnic component of a hybrid or reloadable rocket motor in which its chemical composition is preloaded into a finished assembly that does not necessitate mixing of ingredients by the user.	1125 (2012)	70 (2014), 1125 (2012), 1127 (2013), 1122 (2013)	1125 (2012)
Module	A pyrotechnic component of a hybrid or solid propellant reloadable rocket motor in which the chemical composition is loaded into a finished assembly by the manufacturer.	1127 (2013)	70 (2014), 1125 (2012), 1127 (2013), 1122 (2013)	1127 (2013)
Module	A complete, environmentally protected unit consisting of solar cells, optics, and other components, exclusive of tracker, designed to generate dc power when exposed to sunlight.	70 (2014)	70 (2014), 1125 (2012), 1127 (2013), 1122 (2013)	70 (2014)
Moist Curing	A method for the retention of moisture for hydration of portland cement plaster. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Moisture Barrier	The component of an ensemble element or item that principally prevents the transfer of liquids.	1851 (2014)	1851 (2014), 1971 (2013)	1851 (2014)
Moisture Barrier	The component of an element or item that principally prevents the transfer of liquids.	1971 (2013)	1851 (2014), 1971 (2013)	1971 (2013)
Moisture Content (Wet Basis)	The maximum percentage of water that can be driven off a sample through drying as a percentage of the original sample weight.	664 (2012)	664 (2012)	664 (2012)
Molten Salt Bath Furnace	A furnace that employs salts heated to a molten state, excluding aqueous alkaline baths, hot brine, or other systems utilizing salts in solution.	86 (2015)	86 (2015)	86 (2015)
Momentary Rating	A rating based on an operating interval that does not exceed 5 seconds.	70 (2014)	70 (2014)	70 (2014)
Momentary Switch	A switch that returns to the neutral position (off) when released.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Momentary Switch	A switch that returns to the neutral position (off) when released.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Monitor Hazard Current	The hazard current of the line isolation monitor alone.	70 (2014)	99 (2015), 70 (2014)	70 (2014)
Monitor Hazard Current	The hazard current of the line isolation monitor alone. (ELS)	99 (2015)	99 (2015), 70 (2014)	99 (2015)
Monitor Nozzle Hydrant	A hydrant equipped with a monitor nozzle capable of delivering more than 250 gpm (946 L/min).	25 (2014)	25 (2014)	25 (2014)
Monitor Nozzle	A permanently mounted device specifically designed with a high flow rate to provide a far-reaching stream for locations where large amounts of water need to be available without the delay of laying hose lines.	25 (2014)	25 (2014)	25 (2014)
Monitor Panel	A device that is located at a position remote from the system being monitored (usually at the bridge) and that indicates the condition of the system being monitored.	1925 (2013)	1925 (2013)	1925 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Monitor	To listen to or observe message traffic without transmitting a response.	1221 (2016)	1221 (2016), 1965 (2014), 1925 (2013), 70 (2014), 85 (2015)	1221 (2016)
Monitor	A fixed master stream device, manually or remotely controlled, or both, capable of discharging large volumes of water or foam.	1925 (2013)	1221 (2016), 1965 (2014), 1925 (2013), 70 (2014), 85 (2015)	1925 (2013)
Monitor	A device designed to hold and direct a nozzle while being fed by one or more hose lines or by rigid piping.	1965 (2014)	1221 (2016), 1965 (2014), 1925 (2013), 70 (2014), 85 (2015)	1965 (2014)
Monitor	An electrical or electronic means to observe, record, or detect the operation or condition of the electric power system or apparatus.	70 (2014)	1221 (2016), 1965 (2014), 1925 (2013), 70 (2014), 85 (2015)	70 (2014)
Monitor	To sense and indicate a condition without initiating automatic corrective action.	85 (2015)	1221 (2016), 1965 (2014), 1925 (2013), 70 (2014), 85 (2015)	85 (2015)
Monitoring Equipment	Instruments and devices used to identify and quantify contaminants.	472 (2013)	472 (2013)	472 (2013)
Monitoring for Integrity	Automatic monitoring of circuits and other system components for the existence of defects or faults that interfere with receiving or transmitting an alarm.	1221 (2016)	1221 (2016)	1221 (2016)
Monitoring Pressure Regulator	A pressure regulator in a nonregulated state and set in series with another pressure regulator for the purpose of automatically taking over, in an emergency, control of the pressure downstream of the regulator in cases where pressure exceeds a set maximum.	86 (2015)	86 (2015)	86 (2015)
Monitoring Regulator	A pressure regulator set in series with another pressure regulator for the purpose of automatically taking over in an emergency the control of the pressure downstream of the regulator in case that pressure tends to exceed a set maximum.	54 (2015)	54 (2015)	54 (2015)
Monitoring Station	A facility that receives signals from electronic premises security systems and has personnel in attendance at all times to respond to these signals.	730 (2014)	730 (2014), 731 (2015)	730 (2014), 731 (2015)
Monitoring Station	A facility that receives signals from electronic premises security systems and has personnel in attendance at all times to respond to these signals.	731 (2015)	730 (2014), 731 (2015)	730 (2014), 731 (2015)
Monomer	An unsaturated organic compound whose molecules contain reactive groups that polymerize with each other or with other monomer molecules to produce polymers.	35 (2011)	35 (2011)	35 (2011)
Monopole Subarray	A PV subarray that has two conductors in the output circuit, one positive (+) and one negative (-). Two monopole PV subarrays are used to form a bipolar PV array.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Monorail	Overhead track and hoist system for moving material around the boatyard or moving and launching boats.	303 (2016)	303 (2016)	303 (2016)
Monthly Frequency	Occurring once per calendar month.	25 (2014)	72 (2016), 720 (2015), 25 (2014)	25 (2014)
Monthly Frequency	Twelve times per year, once per calendar month.	72 (2016)	72 (2016), 720 (2015), 25 (2014)	72 (2016), 720 (2015)
Monthly Frequency	Twelve times per year, once per calendar month.	720 (2015)	72 (2016), 720 (2015), 25 (2014)	72 (2016), 720 (2015)
Mooring	(1) Permanent anchor equipment (attached by a chain to a buoy) to which a vessel can connect a line, wire, or chain, eliminating the need to use the vessel's anchor. (2) The act of securing a vessel. (3) The location where a vessel is berthed.	1005 (2014)	1405 (2016), 1005 (2014)	1005 (2014)
Mooring	(1) Equipment, such as anchors, chains, or lines, for holding fast a vessel. (2) The act of securing a vessel. (3) A location at which a vessel can be moored. (4) Any location where a boat is wet-stored or berthed.	1405 (2016)	1405 (2016), 1005 (2014)	1405 (2016)
Moorings	Methods of securing a vessel within a given area.	1925 (2013)	303 (2016), 1925 (2013)	1925 (2013)
Mooring(s)	Any place where a boat is wet stored or berthed.	303 (2016)	303 (2016), 1925 (2013)	303 (2016)
Mop Up	The act of making a fire safe after it is controlled, such as extinguishing or removing burning material along or near the control line, felling dead trees (snags), and trenching logs to prevent rolling.	1051 (2012)	1051 (2012)	1051 (2012)
Mop-up	The act of making a wildland fire scene safer after the fire has been controlled, such as extinguishing or removing burning material along or near the control line, felling snags, and trenching logs to prevent rolling. (For structure fires, see 3.3.77, Overhaul.)	901 (2011)	901 (2011)	901 (2011)
Morbidity	The state of being diseased.	1583 (2015)	1583 (2015)	1583 (2015)
Mortar Rack	A frame containing one or more mortars.	1123 (2014)	1123 (2014)	1123 (2014)
Mortar Trough	Aboveground enclosure filled with sand or similar material into which mortars are positioned and securely held in place.	1123 (2014)	1123 (2014)	1123 (2014)
Mortar	A tube, closed at one end, from which certain aerial devices are fired into the air.	1123 (2014)	1126 (2016), 1123 (2014)	1123 (2014)
Mortar	A device used to direct and control the effect of the pyrotechnic material.	1126 (2016)	1126 (2016), 1123 (2014)	1126 (2016)
Motion Picture Studio (Lot)	A building or group of buildings and other structures designed, constructed, or permanently altered for use by the entertainment industry for the purpose of motion picture or television production.	70 (2014)	70 (2014)	70 (2014)
Motor Control Center	An assembly of one or more enclosed sections having a common power bus and principally containing motor control units.	70 (2014)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Motor Control Center	An assembly of one or more enclosed sections having a common power bus and principally containing motor control units.	70E (2015)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Motor Craft	Any boat that is propelled by other than wind or human power.	302 (2015)	302 (2015)	302 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Motor Freight Terminal	The area where the overall operation of freight transfer, vehicle repair and service, truck parking, and administrative functions are performed. (BLD-FUN)	5000 (2015)	5000 (2015)	5000 (2015)
Motor Fuel Dispensing Facility Located Inside a Building	That portion of a motor fuel dispensing facility located within the perimeter of a building or building structure that also contains other occupancies.	1 (2015)	1 (2015), 2 (2016), 30A (2015)	1 (2015), 2 (2016), 30A (2015)
Motor Fuel Dispensing Facility Located Inside a Building	That portion of a motor fuel dispensing facility located within the perimeter of a building or building structure that also contains other occupancies.	2 (2016)	1 (2015), 2 (2016), 30A (2015)	1 (2015), 2 (2016), 30A (2015)
Motor Fuel Dispensing Facility Located Inside a Building	That portion of a motor fuel dispensing facility located within the perimeter of a building or building structure that also contains other occupancies.	30A (2015)	1 (2015), 2 (2016), 30A (2015)	1 (2015), 2 (2016), 30A (2015)
Motor Fuel Dispensing Facility	That portion of a property where motor fuels are stored and dispensed from fixed equipment into the fuel tanks of motor vehicles or marine craft or into approved containers, including all equipment used in connection therewith.	1 (2015)	1 (2015), 2 (2016), 30A (2015), 70 (2014)	1 (2015), 2 (2016), 30A (2015), 70 (2014)
Motor Fuel Dispensing Facility	That portion of a property where motor fuels are stored and dispensed from fixed equipment into the fuel tanks of motor vehicles or marine craft or into approved containers, including all equipment used in connection therewith.	2 (2016)	1 (2015), 2 (2016), 30A (2015), 70 (2014)	1 (2015), 2 (2016), 30A (2015), 70 (2014)
Motor Fuel Dispensing Facility	That portion of a property where motor fuels are stored and dispensed from fixed equipment into the fuel tanks of motor vehicles or marine craft or into approved containers, including all equipment used in connection therewith.	30A (2015)	1 (2015), 2 (2016), 30A (2015), 70 (2014)	1 (2015), 2 (2016), 30A (2015), 70 (2014)
Motor Fuel Dispensing Facility	That portion of a property where motor fuels are stored and dispensed from fixed equipment into the fuel tanks of motor vehicles or marine craft or into approved containers, including all equipment used in connection therewith.	70 (2014)	1 (2015), 2 (2016), 30A (2015), 70 (2014)	1 (2015), 2 (2016), 30A (2015), 70 (2014)
Motor Home	A vehicular unit designed to provide temporary living quarters for recreational, camping, or travel use built on or permanently attached to a self-propelled motor vehicle chassis or on a chassis cab or van that is an integral part of the completed vehicle. (See Recreational Vehicle.)	70 (2014)	70 (2014)	70 (2014)
Motor Reloading Kit	A product manufactured by a commercial manufacturer that contains the components and parts used to reload and reuse a reloadable rocket motor casing.	1122 (2013)	1122 (2013), 1127 (2013)	1122 (2013), 1127 (2013)
Motor Reloading Kit	A product manufactured by a commercial manufacturer that contains the components and parts used to reload and reuse a reloadable rocket motor casing.	1127 (2013)	1122 (2013), 1127 (2013)	1122 (2013), 1127 (2013)
Motor Speed	The speed indicated on the motor nameplate.	20 (2016)	20 (2016)	20 (2016)
Motor Vehicle Fluid	A fluid that is a flammable, combustible, or hazardous material, such as crankcase fluids, fuel, brake fluids, transmission fluids, radiator fluids, and gear oil.	1 (2015)	1 (2015)	1 (2015)
Motor Vehicle	Any self-propelled vehicle, truck, tractor, semitrailer, or truck-trailer combination used for the transportation of freight over public highways.	1124 (2006)	1124 (2006), 495 (2013), 498 (2013), 556 (2016)	1124 (2006), 495 (2013), 498 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Motor Vehicle	Any self-propelled vehicle, truck, tractor, semitrailer, or truck-trailer combination used for the transportation of freight over public highways.	495 (2013)	1124 (2006), 495 (2013), 498 (2013), 556 (2016)	1124 (2006), 495 (2013), 498 (2013)
Motor Vehicle	Any self-propelled vehicle, truck, tractor, semitrailer, or truck-trailer combination used for the transportation of freight over public highways.	498 (2013)	1124 (2006), 495 (2013), 498 (2013), 556 (2016)	1124 (2006), 495 (2013), 498 (2013)
Motor Vehicle	A vehicle driven or drawn by mechanical power and manufactured primarily to transport passengers or freight, for use on public streets, roads, and highways, but not a vehicle operated only on a rail line.	556 (2016)	1124 (2006), 495 (2013), 498 (2013), 556 (2016)	556 (2016)
Motor-Generator	A machine that consists of a generator driven by an electric motor.	1221 (2016)	1221 (2016)	1221 (2016)
Motorist	A vehicle occupant, including the driver and passenger(s).	502 (2014)	502 (2014)	502 (2014)
Motor-Reloading Kit	A package designed and produced by a commercial manufacturer that contains all the components and parts necessary to reload and reuse a reloadable model or high power rocket motor casing.	1125 (2012)	1125 (2012)	1125 (2012)
Motorsports Safety Awareness Level	A designation for the capability expected of an individual who has been given basic safety information as provided by the venue/event incident action plan.	610 (2014)	610 (2014)	610 (2014)
Motorsports Safety Command Manager	An individual in management assigned to oversee the direction and supervision of the venue/event incident action plan and operations.	610 (2014)	610 (2014)	610 (2014)
Motorsports Safety Operations Level	A designation for the capability expected of operations personnel that pertains to their specific responsibilities and duties as provided by the venue/event incident action plan.	610 (2014)	610 (2014)	610 (2014)
Motorsports Safety Specialist Level	A designation for the capability expected of highly specialized personnel that pertains to the performance of their specific areas of rescue or emergency expertise as provided by the venue/event incident action plan.	610 (2014)	610 (2014)	610 (2014)
Motorsports Safety Technician Level	A designation for the capability expected of emergency personnel that pertains to the implementation of rescue procedures as provided by the venue/event incident action plan.	610 (2014)	610 (2014)	610 (2014)
Motorsports Venue	A facility or designated area at which motorsports and related activities are conducted.	610 (2014)	610 (2014)	610 (2014)
Moulage	A reproduction of a skin lesion, tumor, wound, or other pathological state. Applied for realism to simulate injuries in emergency exercises.	424 (2013)	424 (2013)	424 (2013)
Mounded Container	An ASME container designed for underground service installed above the minimum depth required for underground service and covered with earth, sand, or other material, or an ASME container designed for aboveground service installed above grade and covered with earth, sand, or other material.	58 (2014)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Mounded Container	An ASME container designed for underground service installed above the minimum depth required for underground service and covered with earth, sand, or other material, or an ASME container designed for aboveground service installed above grade and covered with earth, sand, or other material.	59 (2015)	58 (2014), 59 (2015)	58 (2014), 59 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Mounting Stake	A steel angle iron driven vertically into the earth with provisions for the mounting of an elevated airfield lighting fixture.	780 (2014)	780 (2014)	780 (2014)
Mouth Reference Point (MRP)	A point 50 mm in front of and on the axis of the lip position of a typical human mouth (or artificial mouth).	1981 (2013)	1981 (2013)	1981 (2013)
Movable Fuel Storage Tender	A container equipped with wheels (including a farm cart) not in excess of 1200 gal (4.5 m <sup>3</sup> ) water capacity that is moved from one location to another.	58 (2014)	58 (2014)	58 (2014)
Movable Racks	Racks on fixed rails or guides.	1 (2015)	13 (2016), 1 (2015)	1 (2015)
Movable Racks	Racks on fixed rails or guides that can be moved back and forth only in a horizontal, two-dimensional plane. A moving aisle is created as abutting racks are either loaded or unloaded, then moved across the aisle to abut other racks.	13 (2016)	13 (2016), 1 (2015)	13 (2016)
Move Exposed	Safely relocate the exposed to safety.	550 (2012)	550 (2012)	550 (2012)
Movement Area	That part of an airport to be used for the takeoff, landing, and taxiing of aircraft, and the apron(s).	403 (2014)	403 (2014)	403 (2014)
MPa	Absolute pressure in mega-Pascals.	58 (2014)	58 (2014)	58 (2014)
MPag	Gauge pressure in mega-Pascals.	58 (2014)	58 (2014)	58 (2014)
MSDS	Material safety data sheets.	1006 (2013)	1006 (2013)	1006 (2013)
MSO	Marine safety officer.	1405 (2016)	1405 (2016)	1405 (2016)
Mucous Membrane	A moist layer of tissue that lines the mouth, eyes, nostrils, vagina, anus, or urethra.	1581 (2015)	1581 (2015)	1581 (2015)
Muffle	An enclosure within a furnace to separate the source of heat from the work and from any special atmosphere that might be required for the process.	86 (2015)	86 (2015)	86 (2015)
Mullion	A fixed or removable vertical member set in a double door opening that allows both leaves to be active or set between a door and a side light or a separate, framed, glazed area.	80 (2016)	80 (2016)	80 (2016)
Multi-Agency Coordination Systems (MACS)	Systems that provide the architecture to support coordination for incident prioritization, critical resource allocation, communications systems integration, and information coordination.	1026 (2014)	1026 (2014), 1561 (2014)	1026 (2014)
Multi-Agency Coordination Systems (MACS)	A system that provides the architecture to support coordination for incident prioritization, critical resource allocation, communications systems integration, and information coordination.	1561 (2014)	1026 (2014), 1561 (2014)	1561 (2014)
Multi-Casualty Incident (MCI)	An emergency casualty incident involving multiple persons with bodily injuries that exceeds the capacity of the medical resources available at the motorsports venue/event.	610 (2014)	610 (2014)	610 (2014)
Multi-Criteria Detector	A device that contains multiple sensors that separately respond to physical stimulus such as heat, smoke, or fire gases, or employs more than one sensor to sense the same stimulus. This sensor is capable of generating only one alarm signal from the sensors employed in the design either independently or in combination. The sensor output signal is mathematically evaluated to determine when an alarm signal is warranted. The evaluation can be performed either at the detector or at the control unit. This detector has a single listing that establishes the primary function of the detector.	1 (2015)	72 (2016), 1 (2015)	1 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Multi-Criteria Detector	A device that contains multiple sensors that separately respond to physical stimulus such as heat, smoke, or fire gases, or employs more than one sensor to sense the same stimulus. This sensor is capable of generating only one alarm signal from the sensors employed in the design either independently or in combination. The sensor output signal is mathematically evaluated to determine when an alarm signal is warranted. The evaluation can be performed either at the detector or at the control unit. This detector has a single listing that establishes the primary function of the detector. (SIG-IDS)	72 (2016)	72 (2016), 1 (2015)	72 (2016)
Multicycle System	A type of sprinkler system capable of repeated on-off flow cycles in response to heat.	13 (2016)	13 (2016)	13 (2016)
Multi-Dwelling Unit	A facility with more than three dwelling units.	730 (2014)	730 (2014)	730 (2014)
Multi-Employer Workplace	A workplace where there is a host employer and at least one contract employer.	306 (2014)	306 (2014)	306 (2014)
Multifamily Dwelling	A building that contains three or more dwelling units.	30 (2015)	30 (2015)	30 (2015)
Multi-functional Water Mist Nozzles	Nozzles capable of operation using both automatic and nonautomatic means.	750 (2015)	750 (2015)	750 (2015)
Multi-Jurisdictional Incident	An incident requiring action from multiple agencies that each have jurisdiction to manage certain aspects of an incident or planned event.	1026 (2014)	1026 (2014)	1026 (2014)
Multilevel Play Structure	A structure that consists of tubes, slides, crawling areas, and jumping areas that is located within a building and is used for climbing and entertainment, generally by children. (SAF-AXM)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Multilevel Play Structure	A structure that consists of tubes, slides, crawling areas, and jumping areas that is located within a building and is used for climbing and entertainment, generally by children. (BLD-AXM)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Multioutlet Assembly	A type of surface, flush, or freestanding raceway designed to hold conductors and receptacles, assembled in the field or at the factory.	70 (2014)	70 (2014)	70 (2014)
Multiple Casualty	Injury or death of more than one individual in an incident.	450 (2013)	450 (2013)	450 (2013)
Multiple Configuration Load Straps	Straps with end connection points that can be configured in multiple loading, including, but not limited to, end-to-end, basket, and choker configurations.	1983 (2012)	1983 (2012)	1983 (2012)
Multiple Configuration	Variable configurations or positions of the aerial device (e.g., elevation, extension) in which a manufacturer's different rated load capacities are allowed.	1901 (2016)	1901 (2016)	1901 (2016)
Multiple Dwelling Unit	A building containing three or more dwelling units. (SIG-HOU)	72 (2016)	72 (2016)	72 (2016)
Multiple Fuse	An assembly of two or more single-pole fuses.	70 (2014)	70 (2014)	70 (2014)
Multiple Jacket	A construction consisting of a combination of two separately woven reinforcements (double jacket) or two or more reinforcements interwoven.	1962 (2013)	1962 (2013)	1962 (2013)
Multiple Line Telephone System (MLTS)	A system designed to aggregate more than one incoming voice communication channel for use by more than one telephone.	1221 (2016)	1221 (2016)	1221 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Multiple Occupancy	A building or structure in which two or more classes of occupancy exist.	1 (2015)	5000 (2015), 1 (2015), 400 (2016), 101 (2015)	1 (2015), 400 (2016)
Multiple Occupancy	A building or structure in which two or more classes of occupancy exist. (SAF-FUN)	101 (2015)	5000 (2015), 1 (2015), 400 (2016), 101 (2015)	101 (2015)
Multiple Occupancy	A building or structure in which two or more classes of occupancy exist.	400 (2016)	5000 (2015), 1 (2015), 400 (2016), 101 (2015)	1 (2015), 400 (2016)
Multiple Occupancy	A building or structure in which two or more classes of occupancy exist. (BLD-FUN)	5000 (2015)	5000 (2015), 1 (2015), 400 (2016), 101 (2015)	5000 (2015)
Multiple Opening Door Frame	A door assembly that consists of more than two doors.	80 (2016)	80 (2016)	80 (2016)
Multiple Station Alarm Device	Two or more single-station alarm devices that can be interconnected so that actuation of one causes all integral audible alarms to operate; or one single-station alarm device having connections to other detectors or to a manual fire alarm box. (BLD-BSF)	5000 (2015)	5000 (2015)	5000 (2015)
Multiple Treatment Facility	A diagnostic or treatment complex under a single management comprising a number of single treatment facilities, which can be accessed one from the other without exiting the facility (i.e., does not involve widely separated locations or separate distinct practices). (FUN)	99 (2015)	99 (2015)	99 (2015)
Multiple Trip Verification (MTV)	A method to validate an alarm signal by any of the following: (1) connection of sensors in a manner such that more than one sensor must be in alarm before an alarm signal is transmitted to the monitoring station, or (2) verification algorithm in an electronic premises security system that interprets multiple sensor inputs, or (3) procedural methods or programs employed by monitoring station personnel to interpret multiple alarm signals from a protected premises.	731 (2015)	731 (2015)	731 (2015)
Multiple Use	Items that are designed to be repeatedly worn and used for protection during emergency medical operations.	1999 (2013)	1999 (2013)	1999 (2013)
Multiple-Fueled Appliance	An appliance that is designed and intended to burn either solid, liquid, or gaseous fuels, or a combination of these.	31 (2011)	31 (2011)	31 (2011)
Multiple-Injection Pressurization System	A type of smoke control system that has pressurization air supplied from multiple locations.	92 (2015)	92 (2015)	92 (2015)
Multiple-Point Anchor System	System configuration providing load distribution over more than one anchor point, either proportionally or disproportionately.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013)
Multiple-Point Anchor System	System configuration providing load distribution over more than one anchor point, either proportionally or disproportionately. (See also 3.3.4, Anchor System.)	1670 (2014)	1006 (2013), 1670 (2014)	1670 (2014)
Multiple-Port Burner	A burner having two or more separate discharge openings or ports.	86 (2015)	86 (2015)	86 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Multiple-Purpose Alarm	An alarm that incorporates detection capabilities for more than one hazardous condition, such as fire, fuel gas, or carbon monoxide.	720 (2015)	720 (2015)	720 (2015)
Multiple-Row Racks	Racks greater than 12 ft (3.7 m) in depth or single- or double-row racks separated by aisles less than 3.5 ft (1.1 m) wide having an overall width greater than 12 ft (3.7 m).	1 (2015)	13 (2016), 1 (2015)	1 (2015)
Multiple-Row Racks	Racks greater than 12 ft (300 mm) in depth or single- or double-row racks separated by aisles less than 3.5 ft (1.1 m) wide having an overall width greater than 12 ft (300 mm).	13 (2016)	13 (2016), 1 (2015)	13 (2016)
Multiple-Station Alarm Device	Two or more single-station alarm devices that can be interconnected so that actuation of one causes all integral or separate audible alarms to operate; or one single-station alarm device having connections to other detectors or to a manual fire alarm box. (SAF-BSF)	101 (2015)	101 (2015), 72 (2016)	101 (2015)
Multiple-Station Alarm Device	Two or more single-station alarm devices that can be interconnected so that actuation of one causes all integral or separate audible alarms to operate; or one single-station alarm device having connections to other detectors or to a manual fire alarm box. (SIG-HOU)	72 (2016)	101 (2015), 72 (2016)	72 (2016)
Multiple-Station Alarm	A single-station alarm capable of being interconnected to one or more additional alarms so that the actuation of one causes the appropriate alarm signal to operate in all interconnected alarms. (SIG-HOU)	72 (2016)	72 (2016)	72 (2016)
Multiple-Station [Carbon Monoxide] Alarm	A single-station [carbon monoxide] alarm capable of being interconnected to one or more additional alarms so that the actuation of one causes the appropriate alarm signal to operate in all interconnected alarms.	720 (2015)	720 (2015)	720 (2015)
Multiplexing	A signaling method characterized by simultaneous or sequential transmission, or both, and reception of multiple signals on a signaling line circuit, a transmission channel, or a communications channel, including means for positively identifying each signal. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Multipoint Grounding	Multipoint grounding consists of interconnecting primary and secondary neutrals of the transformer. The secondary and primary neutral are common, and they both utilize the same grounding electrode that connects the system to earth.	70B (2013)	70B (2013)	70B (2013)
Multipurpose Assembly Occupancy	An assembly room designed to accommodate temporarily any of several possible assembly uses. (SAF-AXM)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Multipurpose Assembly Occupancy	An assembly room designed to accommodate temporarily any of several possible assembly uses. (BLD-AXM)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Multipurpose Dry Chemical	Ammonium phosphate-based extinguishing agent that is effective on fires involving ordinary combustibles, such as wood or paper, and fires involving flammable liquids.	17 (2013)	17 (2013)	17 (2013)
Multi-Purpose Ladder	A ground ladder capable of being used as either a step ladder or a straight ladder and comprising two telescoping adjustable-length-section assemblies connected via a hinge assembly.	1932 (2015)	1932 (2015)	1932 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Multipurpose Piping Sprinkler System	A piping system intended to serve both domestic needs in excess of a single fixture and fire protection needs from one common piping system throughout the dwelling unit(s).	13D (2016)	13D (2016)	13D (2016)
Multi-Sensor Detector	A device that contains multiple sensors that separately respond to physical stimulus such as heat, smoke, or fire gases, or employs more than one sensor to sense the same stimulus. A device capable of generating multiple alarm signals from any one of the sensors employed in the design, independently or in combination. The sensor output signals are mathematically evaluated to determine when an alarm signal is warranted. The evaluation can be performed either at the detector or at the control unit. This device has listings for each sensing method employed.	1 (2015)	72 (2016), 1 (2015)	1 (2015)
Multi-Sensor Detector	A device that contains multiple sensors that separately respond to physical stimulus such as heat, smoke, or fire gases, or employs more than one sensor to sense the same stimulus. A device capable of generating multiple alarm signals from any one of the sensors employed in the design, independently or in combination. The sensor output signals are mathematically evaluated to determine when an alarm signal is warranted. The evaluation can be performed either at the detector or at the control unit. This device has listings for each sensing method employed. (SIG-IDS)	72 (2016)	72 (2016), 1 (2015)	72 (2016)
Multistage Multiport Pump	A single-driver pump with multiple impellers operating in series where the discharge from each impeller, except the last impeller, is the suction for the next impeller, and discharge ports are provided after multiple impellers.	20 (2016)	20 (2016)	20 (2016)
Multi-Tier Book Stack	A system of back-to-back metal (steel or wrought iron) bracket shelving stacked by being bolted together into multiple levels or tiers at approximately 7 ft (2.1336 m) intervals to form a book stack with walkways for each tier suspended from the posts or columns supporting the bracket shelving sections in each range.	909 (2013)	909 (2013)	909 (2013)
Multi-Use Facility	A motorsports venue that incorporates more than one type of course and is adaptable to a variety of motorsports disciplines.	610 (2014)	610 (2014)	610 (2014)
Municipal Fire Alarm Box (Street Box)	A publicly accessible alarm box. (See 3.3.12, Alarm Box.)	72 (2016)	72 (2016)	72 (2016)
Municipal Fire Alarm System	A public emergency alarm reporting system. (SIG-PRS)	72 (2016)	72 (2016)	72 (2016)
Municipal Solid Waste (MSW)	Solid waste materials consisting of commonly occurring residential and light commercial waste.	85 (2015)	85 (2015), 850 (2015)	85 (2015), 850 (2015)
Municipal Solid Waste (MSW)	Solid waste materials consisting of commonly occurring residential and light commercial waste.	850 (2015)	85 (2015), 850 (2015)	85 (2015), 850 (2015)
Municipal-Type Water System	A system having water pipes servicing fire hydrants and designed to furnish, over and above domestic consumption, a minimum of 250 gpm (950 L/min) at 20 psi (138 kPa) residual pressure for a 2-hour duration.	1141 (2012)	1141 (2012), 1142 (2012)	1141 (2012), 1142 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Municipal-Type Water System	A system having water pipes servicing fire hydrants and designed to furnish, over and above domestic consumption, a minimum of 250 gpm (950 L/min) at 20 psi (138 kPa) residual pressure for a 2-hour duration.	1142 (2012)	1141 (2012), 1142 (2012)	1141 (2012), 1142 (2012)
Muntin	A bar member supporting and separating panes of glass within a sash, door, or glazing frame.	80 (2016)	80 (2016)	80 (2016)
Museum	An institution that acquires, conserves, researches, communicates, and exhibits material evidence of people and their environment for purposes of study, education, and enjoyment.	909 (2013)	909 (2013), 914 (2015)	909 (2013), 914 (2015)
Museum	An institution that acquires, conserves, researches, communicates, and exhibits material evidence of people and their environment for purposes of study, education, and enjoyment.	914 (2015)	909 (2013), 914 (2015)	909 (2013), 914 (2015)
Mutual Aid Agreement	Written agreement between agencies and/or jurisdictions that they will assist one another on request, by furnishing personnel, equipment, and/or expertise in a specified manner.	1026 (2014)	1250 (2015), 1026 (2014)	1026 (2014)
Mutual Aid Agreement	A pre-arranged agreement developed between two or more entities to render assistance to the parties of the agreement.	1250 (2015)	1250 (2015), 1026 (2014)	1250 (2015)
Mutual Aid	Reciprocal assistance by emergency services under a prearranged plan.	1201 (2015)	1201 (2015), 402 (2013), 403 (2014), 424 (2013), 450 (2013), 1720 (2014), 1710 (2016)	1201 (2015), 402 (2013), 403 (2014), 424 (2013), 450 (2013)
Mutual Aid	A written intergovernmental agreement between agencies and/or jurisdictions that they will assist one another on request by furnishing personnel, equipment, and/or expertise in a specified manner.	1710 (2016)	1201 (2015), 402 (2013), 403 (2014), 424 (2013), 450 (2013), 1720 (2014), 1710 (2016)	1710 (2016)
Mutual Aid	Reciprocal assistance by emergency services under a written plan among AHJs that is part of communication center's dispatch protocol.	1720 (2014)	1201 (2015), 402 (2013), 403 (2014), 424 (2013), 450 (2013), 1720 (2014), 1710 (2016)	1720 (2014)
Mutual Aid	Reciprocal assistance by emergency services under a prearranged plan.	402 (2013)	1201 (2015), 402 (2013), 403 (2014), 424 (2013), 450 (2013), 1720 (2014), 1710 (2016)	1201 (2015), 402 (2013), 403 (2014), 424 (2013), 450 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Mutual Aid	Reciprocal assistance by emergency services under a prearranged plan.	403 (2014)	1201 (2015), 402 (2013), 403 (2014), 424 (2013), 450 (2013), 1720 (2014), 1710 (2016)	1201 (2015), 402 (2013), 403 (2014), 424 (2013), 450 (2013)
Mutual Aid	Reciprocal assistance by emergency services under a prearranged plan.	424 (2013)	1201 (2015), 402 (2013), 403 (2014), 424 (2013), 450 (2013), 1720 (2014), 1710 (2016)	1201 (2015), 402 (2013), 403 (2014), 424 (2013), 450 (2013)
Mutual Aid	Reciprocal assistance by emergency services under a prearranged plan.	450 (2013)	1201 (2015), 402 (2013), 403 (2014), 424 (2013), 450 (2013), 1720 (2014), 1710 (2016)	1201 (2015), 402 (2013), 403 (2014), 424 (2013), 450 (2013)
Mutual Aid/Assistance Agreement	A prearranged agreement between two or more entities to share resources in response to an incident.	1142 (2012)	1142 (2012), 1600 (2013)	1142 (2012), 1600 (2013)
Mutual Aid/Assistance Agreement	A prearranged agreement between two or more entities to share resources in response to an incident.	1600 (2013)	1142 (2012), 1600 (2013)	1142 (2012), 1600 (2013)
mV	Millivolt.	99 (2015)	99 (2015)	99 (2015)
NA	Vent configuration that is not allowed due to potential for condensate formation or pressurization of the venting system or that is not applicable due to physical or geometric restraints.	54 (2015)	54 (2015)	54 (2015)
Nacelle	An enclosure housing the alternator and other parts of a wind turbine.	70 (2014)	70 (2014)	70 (2014)
Naked Cotton Bale	An unwrapped cotton bale secured with wire or steel straps.	1 (2015)	1 (2015)	1 (2015)
Nape Device	A component used to aid in helmet retention.	1951 (2013)	1951 (2013), 1971 (2013), 1977 (2011), 1999 (2013)	1951 (2013), 1971 (2013), 1977 (2011)
Nape Device	A component used to aid in helmet retention.	1971 (2013)	1951 (2013), 1971 (2013), 1977 (2011), 1999 (2013)	1951 (2013), 1971 (2013), 1977 (2011)
Nape Device	A component used to aid in helmet retention.	1977 (2011)	1951 (2013), 1971 (2013), 1977 (2011), 1999 (2013)	1951 (2013), 1971 (2013), 1977 (2011)
Nape Device	A device located below the Bitragion Inion Arc used to aid in helmet retention.	1999 (2013)	1951 (2013), 1971 (2013), 1977 (2011), 1999 (2013)	1999 (2013)
Narrative	A written summary description of the property and all applicable fire protection and life safety systems and related integrated operational features.	3 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Narrative	A written summary description of the property and all applicable fire protection and life safety systems and related integrated operational features.	4 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Nasal Cannula	Device consisting of two short tubes to be inserted into the nostrils to administer oxygen or other therapeutic gases. (MED)	99 (2015)	99 (2015)	99 (2015)
NAT Max	The maximum input rating of a Category I, draft hood–equipped appliance attached to a vent or connector.	54 (2015)	54 (2015)	54 (2015)
National Association of EMS Physicians (NAEMSP)	A national organization of emergency medical physicians and other professionals.	450 (2013)	450 (2013)	450 (2013)
National Defense Area	An area established on nonfederal lands located in the United States, its territories, or its possessions for the purpose of safeguarding classified defense information or protecting Department of Defense (DOD) equipment, material, or both.	1003 (2015)	1003 (2015)	1003 (2015)
National Highway Traffic Safety Administration (NHTSA)	The agency under the Department of Transportation that is responsible for preventing motor vehicle injuries.	450 (2013)	450 (2013)	450 (2013)
National Hose Thread (NH)	A standard screw thread that has dimensions for inside (female) and outside (male) fire hose connections as defined in NFPA 1963.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
National Hose Thread (NH)	A standard screw thread that has dimensions for inside (female) and outside (male) fire hose connections as defined in NFPA 1963.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
National Incident Management System (NIMS)	A system mandated by Homeland Security Presidential Directive-5 (HSPD-5) that provides a systematic, proactive approach guiding government agencies at all levels, the private sector, and nongovernmental organizations to work seamlessly to prepare for, prevent, respond to, recover from, and mitigate the effects of incidents, regardless of cause, size, location, or complexity, in order to reduce the loss of life or property and harm to the environment.	1026 (2014)	1561 (2014), 1026 (2014), 610 (2014)	1026 (2014)
National Incident Management System (NIMS)	A system mandated by HSPD-5 that provides a consistent, nationwide approach for federal, state, local, and tribal governments; the private sector; and nongovernmental organizations (NGOs) to work effectively and efficiently together to prepare for, respond to, and recover from domestic incidents, regardless of cause, size, or complexity.	1561 (2014)	1561 (2014), 1026 (2014), 610 (2014)	1561 (2014)
National Incident Management System (NIMS)	A system mandated by Homeland Security Presidential Directive 5 (HSPD-5) that provides a consistent nationwide approach for federal, state, local, and tribal governments; the private sector; and nongovernmental organizations to work effectively and efficiently together to prepare for, respond to, and recover from domestic incidents, regardless of cause, size, or complexity.	610 (2014)	1561 (2014), 1026 (2014), 610 (2014)	610 (2014)
National Institutes of Health (NIH)	An agency of the Public Health Service of the Department of Health and Human Services, responsible for promoting the nation's health.	450 (2013)	450 (2013)	450 (2013)
National Response Framework	A guide to how the nation conducts all-hazards incident management.	1026 (2014)	1670 (2014), 1026 (2014), 1561 (2014)	1026 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
National Response Framework	A framework that represents the guiding principles that enable all responders to prepare for and provide a unified national response to disasters and emergencies — from the smallest incident to the largest catastrophe.	1561 (2014)	1670 (2014), 1026 (2014), 1561 (2014)	1561 (2014)
National Response Framework	An overview of key response principles, roles, and structures that guides the U.S. national response and that describes (a) how communities, states, the federal government, and private sector and nongovernmental partners apply these principles for a coordinated, effective national response; (b) special circumstances where the federal government exercises a larger role, including incidents where federal interests are involved and catastrophic incidents where a state would require significant support; and (c) how these elements come together and are implemented by first responders, decision makers, and supporting entities to provide a unified national response in the United States.	1670 (2014)	1670 (2014), 1026 (2014), 1561 (2014)	1670 (2014)
National Search and Rescue Plan	A document that identifies responsibilities of U.S. federal agencies and serves as the basis for the U.S. National Search and Rescue Manual, which discusses search and rescue organizations, resources, methods, and techniques utilized by the federal government.	1670 (2014)	1670 (2014)	1670 (2014)
National Security Information	Designated information that requires protection in the interest of national defense or foreign relations of the United States, that is, information classified in accordance with Executive Order 12356 and not falling within the definition of Restricted Data or Formerly Restricted Data.	730 (2014)	730 (2014)	730 (2014)
National Standard Hose Thread (NH)	A standard thread that has dimensions for inside and outside fire hose connection screw threads as defined by NFPA 1963, Standard for Fire Hose Connections.	1925 (2013)	1925 (2013)	1925 (2013)
National Transportation and Safety Board (NTSB)	A U.S. federal agency that is responsible for investigating and determining the probable cause of aircraft accidents.	402 (2013)	402 (2013)	402 (2013)
Nationally Recognized Standard	A document that specifies the safety requirements for specific equipment or class of equipment and that is recognized in the country where the equipment is installed, as applicable, as a safety standard providing a level of safety; is compatible with and maintained current with periodic revisions of applicable national codes and installation standards; and was developed by a standards developing organization under a method providing for input and consideration of views of industry groups, experts, users, consumers, governmental authorities, and others having broad experience in the safety field involved; or a document that is currently designated as an American National Standards Institute (ANSI) or ASTM International safety-designated product, material, or test standard used for evaluation of products or materials.	790 (2014)	790 (2014)	790 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Nationally Recognized Testing Laboratory (NRTL)	A laboratory that performs testing per nationally recognized standards and certifies products as stipulated in the Code of Federal Regulations and is recognized by the United States Occupational Safety and Health Administration (Fed OSHA).	791 (2014)	791 (2014)	791 (2014)
NAT+NAT	The maximum combined appliance input rating of two or more Category I, draft hood–equipped appliances attached to the common vent.	54 (2015)	54 (2015)	54 (2015)
Natural Barricade	A natural outdoor feature(s), such as hills or trees, with a density sufficient to prevent surrounding exposures that require protection from being seen from a magazine or building containing explosives when the trees are bare of leaves.	1124 (2006)	1124 (2006), 1125 (2012)	1124 (2006), 1125 (2012)
Natural Barricade	A natural outdoor feature(s), such as hills or trees, with a density sufficient to prevent surrounding exposures that require protection from being seen from a magazine or building containing explosives when the trees are bare of leaves.	1125 (2012)	1124 (2006), 1125 (2012)	1124 (2006), 1125 (2012)
Natural Draft Venting System	A venting system that relies on natural draft to convey the products of combustion.	54 (2015)	54 (2015)	54 (2015)
Natural Draft	Draft produced by the difference in the weight of a column of flue gases within a chimney or vent system and a corresponding column of air of equal dimension outside the chimney or venting system.	211 (2013)	54 (2015), 211 (2013), 31 (2011)	211 (2013), 31 (2011)
Natural Draft	Draft produced by the difference in the weight of a column of flue gases within a chimney or vent system and a corresponding column of air of equal dimension outside the chimney or venting system.	31 (2011)	54 (2015), 211 (2013), 31 (2011)	211 (2013), 31 (2011)
Natural Draft	Draft produced by the difference in the weight of a column of flue gases within a chimney or vent system and a corresponding column of air of equal dimension outside the chimney or vent system.	54 (2015)	54 (2015), 211 (2013), 31 (2011)	54 (2015)
Natural Draft–Type Burner	A burner that depends primarily on the natural draft created in the chimney or venting system to induce the air required for combustion into the burner.	31 (2011)	31 (2011)	31 (2011)
Natural Gas	Mixtures of hydrocarbon gases and vapors consisting principally of methane in gaseous form.	52 (2013)	85 (2015), 52 (2013)	52 (2013)
Natural Gas	A gaseous fuel occurring in nature and consisting mostly of a mixture of organic compounds, normally methane, ethane, propane, and butane. The calorific value of natural gases varies between about 26.1 MJ/m <sup>3</sup> and 55.9 MJ/m <sup>3</sup> (700 Btu/ft <sup>3</sup> and 1500 Btu/ft <sup>3</sup> ), the majority averaging 37.3 MJ/m <sup>3</sup> (1000 Btu/ft <sup>3</sup> ).	85 (2015)	85 (2015), 52 (2013)	85 (2015)
Natural Ventilation	The flow of air or gases created by the difference in the pressures or gas densities between the outside and inside of a vent, room, or space.	2 (2016)	2 (2016), 853 (2015)	2 (2016), 853 (2015)
Natural Ventilation	The flow of air or gases created by the difference in the pressures or gas densities between the outside and inside of a vent, room, or space.	853 (2015)	2 (2016), 853 (2015)	2 (2016), 853 (2015)
Natural-Draft	A cooling tower containing no fans or blowers, in which air movement depends on the difference in densities of the heated air inside the tower and the cooler air outside.	214 (2011)	214 (2011)	214 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Nebulizer	A device used for producing an aerosol of water and/or medication within inspired gas supply. (MED)	99 (2015)	99 (2015)	99 (2015)
Neck Seal	A device used for preventing water from entering the dry suit at the neck.	1953 (2016)	1953 (2016)	1953 (2016)
Needle	A slender, usually sharp, pointed instrument used for puncturing tissues, suturing, drawing blood, or passing a ligature around a vessel.	1581 (2015)	1581 (2015)	1581 (2015)
Negative Pressure SCBA	An SCBA in which the pressure inside the facepiece, in relation to the pressure surrounding the outside of the facepiece, is negative during any part of the inhalation or exhalation cycle when tested by NIOSH in accordance with 42 CFR 84.	1981 (2013)	1981 (2013)	1981 (2013)
Negative Pressure	Pressure less than atmospheric.	1911 (2012)	1911 (2012), 99 (2015)	1911 (2012)
Negative Pressure	Pressure less than atmospheric. (MED)	99 (2015)	1911 (2012), 99 (2015)	99 (2015)
Negative-Pressure Pneumatic Conveying System	A pneumatic conveying system that transports material by utilizing gas at less than atmospheric pressure.	654 (2013)	654 (2013)	654 (2013)
Neglect	Failure to act on behalf of or in protection of an individual in one's care.	1035 (2015)	1035 (2015)	1035 (2015)
Neon Tubing	Electric-discharge luminous tubing, including cold cathode luminous tubing, that is manufactured into shapes to illuminate signs, form letters, parts of letters, skeleton tubing, outline lighting, other decorative elements, or art forms and filled with various inert gases.	70 (2014)	70 (2014)	70 (2014)
Nesting [Gas]	A method of securing cylinders upright in a tight mass using a contiguous three-point contact system whereby all cylinders in a group have a minimum of three contact points with other cylinders or a solid support structure (e.g., a wall or railing).	400 (2016)	400 (2016)	400 (2016)
Nesting	A method of securing cylinders upright in a tight mass using a contiguous three-point contact system whereby all cylinders in a group have a minimum of three contact points with other cylinders or a solid support structure (e.g., a wall or railing).	1 (2015)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Nesting	A method of securing cylinders upright in a tight mass using a contiguous three-point contact system whereby all cylinders in a group have a minimum of three contact points with other cylinders or a solid support structure (e.g., a wall or railing).	2 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Nesting	A method of securing cylinders upright in a tight mass using a contiguous three-point contact system whereby all cylinders in a group have a minimum of three contact points with other cylinders or a solid support structure (e.g., a wall or railing).	55 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Net Explosive Weight (NEW)	The aggregate amount of explosive materials, expressed in pounds, contained in a manufactured article or within buildings, magazines, structures, or portions thereof.	495 (2013)	495 (2013)	495 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Net Floor Area	The floor area within the inside perimeter of the outside walls, or the outside walls and fire walls of the building, or outside and/or inside walls that bound an occupancy or incidental use area requiring the occupant load to be calculated using net floor area under consideration with deductions for hallways, stairs, closets, thickness of interior walls, columns, or other features.	1 (2015)	1 (2015), 5000 (2015), 520 (2016), 101 (2015)	1 (2015)
Net Floor Area	The floor area within the inside perimeter of the outside walls, or the outside walls and fire walls of a building, or outside and/or inside walls that bound an occupancy or incidental use area requiring the occupant load to be calculated using net floor area under consideration with deductions for hallways, stairs, closets, thickness of interior walls, columns, or other features. (SAF-MEA)	101 (2015)	1 (2015), 5000 (2015), 520 (2016), 101 (2015)	101 (2015)
Net Floor Area	The floor area within the inside perimeter of the outside walls, or the outside walls and fire walls of a building, or outside and/or inside walls that bound an occupancy or incidental use area requiring the occupant load to be calculated using net floor area under consideration with deductions for hallways, stairs, closets, thickness of interior walls, columns, or other features. (BLD-MEA)	5000 (2015)	1 (2015), 5000 (2015), 520 (2016), 101 (2015)	5000 (2015)
Net Floor Area	The gross floor area minus the area of support columns.	520 (2016)	1 (2015), 5000 (2015), 520 (2016), 101 (2015)	520 (2016)
Net Heat of Combustion	The oxygen bomb calorimeter value for the heat of combustion, corrected for the gaseous state of product water.	289 (2013)	289 (2013), 556 (2016)	289 (2013), 556 (2016)
Net Heat of Combustion	The oxygen bomb calorimeter value for the heat of combustion, corrected for the gaseous state of product water.	556 (2016)	289 (2013), 556 (2016)	289 (2013), 556 (2016)
Net Positive Suction Head (NPSH) (hsv)	The total suction head in meters (feet) of liquid absolute, determined at the suction nozzle, and referred to datum, less the vapor pressure of the liquid in meters (feet) absolute.	1925 (2013)	20 (2016), 1925 (2013)	1925 (2013)
Net Positive Suction Head (NPSH) (hsv)	The total suction head in feet (meters) of liquid absolute, determined at the suction nozzle, and referred to datum, less the vapor pressure of the liquid in feet (meters) absolute.	20 (2016)	20 (2016), 1925 (2013)	20 (2016)
Net Pressure (Differential Pressure)	For vertical turbine fire pumps, the total pressure at the fire pump discharge flange plus the total suction lift. For other fire pumps, the total pressure at the fire pump discharge flange minus the total pressure at the fire pump suction flange.	20 (2016)	20 (2016)	20 (2016)
Net Pump Pressure	The sum of the discharge pressure and the suction lift converted to psi or kPa when pumping at draft, or the difference between the discharge pressure and the intake pressure when pumping from a hydrant or other source of water under positive pressure.	1901 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011), 1925 (2013)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011), 1925 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Net Pump Pressure	The sum of the discharge pressure and the suction lift converted to psi or kPa when pumping at draft, or the difference between the discharge pressure and the intake pressure when pumping from a hydrant or other source of water under positive pressure.	1906 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011), 1925 (2013)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011), 1925 (2013)
Net Pump Pressure	The sum of the discharge pressure and the suction lift converted to psi or kPa when pumping at draft, or the difference between the discharge pressure and the intake pressure when pumping from a hydrant or other source of water under positive pressure.	1911 (2012)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011), 1925 (2013)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011), 1925 (2013)
Net Pump Pressure	The sum of the discharge pressure and the suction lift converted to psi or kPa when pumping at draft, or the difference between the discharge pressure and the intake pressure when pumping from a hydrant or other source of water under positive pressure.	1912 (2011)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011), 1925 (2013)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011), 1925 (2013)
Net Pump Pressure	The sum of the discharge pressure and the suction lift converted to psi or kPa when pumping at draft, or the difference between the discharge pressure and the intake pressure when pumping from a hydrant or other source of water under positive pressure.	1925 (2013)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011), 1925 (2013)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011), 1925 (2013)
Net Rate	The total rate of water discharge density, less water wastage due to factors such as wind effects and inaccuracies in nozzle angles of spray.	15 (2012)	15 (2012)	15 (2012)
Net Vertical Force	The vertical reaction due to the angle of installation of sway braces on system piping resulting from earthquake motion.	13 (2016)	13 (2016)	13 (2016)
Net Weight	Total weight of base product and propellant as indicated on aerosol container label.	30B (2015)	30B (2015)	30B (2015)
Net-Centric Alerting System (NCAS)	A net-centric alerting system incorporates web-based management and alert activation application through which all operators and administrators could gain access to the system's capabilities based on the users' permissions and the defined access policy. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
Network Architecture	The physical and logical design of a network, and the inherent ability of the design to carry data from one point to another. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
Network Interface Unit (NIU)	A device that converts a broadband signal into component voice, audio, video, data, and interactive services signals and provides isolation between the network power and the premises signal circuits. These devices often contain primary and secondary protectors.	70 (2014)	70 (2014)	70 (2014)
Network Sprinkler System	A type of multipurpose system utilizing a common piping system supplying domestic fixtures and fire sprinklers where each sprinkler is supplied by a minimum of three separate paths.	13D (2016)	13D (2016)	13D (2016)
Network-Powered Broadband Communications Circuit	The circuit extending from the communications utility's serving terminal or tap up to and including the NIU.	70 (2014)	70 (2014)	70 (2014)
Neutral Conductor	The conductor connected to the neutral point of a system that is intended to carry current under normal conditions.	1901 (2016)	1901 (2016), 1917 (2016), 70 (2014)	1901 (2016), 1917 (2016), 70 (2014)
Neutral Conductor	The conductor connected to the neutral point of a system that is intended to carry current under normal conditions.	1917 (2016)	1901 (2016), 1917 (2016), 70 (2014)	1901 (2016), 1917 (2016), 70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Neutral Conductor	The conductor connected to the neutral point of a system that is intended to carry current under normal conditions.	70 (2014)	1901 (2016), 1917 (2016), 70 (2014)	1901 (2016), 1917 (2016), 70 (2014)
Neutral Point	The common point on a wye-connection in a polyphase system or midpoint on a single-phase, 3-wire system, or midpoint of a single-phase portion of a 3-phase delta system, or midpoint of a 3-wire, direct current system.	1901 (2016)	70 (2014), 1901 (2016)	1901 (2016)
Neutral Point	The common point on a wye-connection in a polyphase system or midpoint on a single-phase, 3-wire system, or midpoint of a single-phase portion of a 3-phase delta system, or a midpoint of a 3-wire, direct-current system.	70 (2014)	70 (2014), 1901 (2016)	70 (2014)
Neutral Position	The position of operating controls when the controls are not engaged.	1911 (2012)	1911 (2012)	1911 (2012)
New Manufactured Home Park or Subdivision	For all matters related to installation in flood hazard areas, the term new manufactured home park or subdivision shall mean a home park or subdivision for which the construction of facilities for servicing the sites (including, at a minimum, the installation of utilities, the construction of streets, and either final site grading or installation of pads) is completed on or after the effective date of the initial adoption of floodplain management regulations or map by the AHJ.	225 (2013)	225 (2013)	225 (2013)
New Manufactured Home	A manufactured home that has not been sold to a person/consumer for purposes other than retail sale.	225 (2013)	225 (2013), 501A (2013)	225 (2013), 501A (2013)
New Manufactured Home	A manufactured home that has not been sold to a person/consumer for purposes other than retail sale.	501A (2013)	225 (2013), 501A (2013)	225 (2013), 501A (2013)
News Release	An official statement or account of a situation, event, or incident prepared and distributed publicly or to the media.	1035 (2015)	1035 (2015)	1035 (2015)
NFPA	National Fire Protection Association.	58 (2014)	58 (2014)	58 (2014)
NH	An American National Fire Hose Connection Screw Thread. (See Section 5.2.)	1963 (2014)	1963 (2014)	1963 (2014)
Nickel Cadmium (NiCad) Battery	An alkaline storage battery in which the positive active material is nickel oxide, the negative contains the cadmium, and the electrolyte is potassium hydroxide.	1 (2015)	1 (2015)	1 (2015)
Nickel-Cadmium (NiCd) Cell	A secondary cell in which the active material of the positive electrode is nickel oxyhydroxide, the active material of the negative electrode is cadmium, and the electrolyte is dilute potassium hydroxide.	111 (2016)	111 (2016)	111 (2016)
Nickel-Metal Hydride (NiMH) Cell	A secondary cell in which the active material of the negative electrode is a hydrogen-absorbing alloy and the positive electrode is nickel.	111 (2016)	111 (2016)	111 (2016)
NIMS	U.S. National Incident Management System or national/regional equivalent.	1405 (2016)	1405 (2016)	1405 (2016)
NIOSH Approved	Tested and certified by the National Institute for Occupational Safety and Health (NIOSH) of the U.S. Department of Health and Human Services.	1404 (2013)	1404 (2013)	1404 (2013)
NIOSH Certified	Tested and certified by the National Institute for Occupational Safety and Health (NIOSH) of the U.S. Department of Health and Human Services in accordance with the requirements of 42 CFR 84, Subpart H.	1981 (2013)	1981 (2013)	1981 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
NIOSH	National Institute for Occupational Safety and Health of the U.S. Department of Health and Human Services.	1404 (2013)	1404 (2013)	1404 (2013)
NIOSH-Certified	Tested and certified by the National Institute for Occupational Safety and Health (NIOSH), National Personal Protective Equipment Laboratory (NPPTL), in accordance with the requirements of 42 CFR 84.	1984 (2016)	1984 (2016)	1984 (2016)
Nitrification Tank	A unit process tank for the oxidation of ammonia and nitrogen into nitrates through biochemical actions.	820 (2016)	820 (2016)	820 (2016)
Nitrocellulose	A nitrated cellulose (cotton linters or wood pulp) with a nitrogen content ranging from 10.5 percent to 12.6 percent by weight.	35 (2011)	35 (2011)	35 (2011)
Nitrogen Narcosis	A condition resembling alcoholic inebriation, which results from breathing nitrogen in the air under significant pressure. (HYP)	99 (2015)	99 (2015)	99 (2015)
Nitrogen NF	Nitrogen complying as a minimum with nitrogen NF. (PIP)	99 (2015)	99 (2015)	99 (2015)
Nitrogen	An element that, at atmospheric temperatures and pressures, exists as a clear, colorless, and tasteless gas; it comprises approximately four-fifths of the earth's atmosphere. (MED)	99 (2015)	99 (2015)	99 (2015)
Nitrous Oxide	An inorganic compound, one of the oxides of nitrogen. It exists as a gas at atmospheric pressure and temperature, possesses a sweetish smell, and is used for inducing anesthesia when inhaled. The oxygen in the compound will be released under conditions of combustion, creating an oxygen-enriched atmosphere. (MED)	99 (2015)	99 (2015)	99 (2015)
No. 8 Test Detonator	A detonator with 0.40 to 0.45 g PETN (pentaerythritol tetranitrate) base charge pressed to a specific gravity of 1.4 g/cc and primed with standard weights of primer, depending on manufacturer.	495 (2013)	495 (2013)	495 (2013)
No Flow (Churn, Shutoff)	The condition of zero flow when the fire pump is running but the only water passing through the pump is a small flow that is discharged through the pump circulation relief valve or supplies the cooling for a diesel engine driver.	20 (2016)	20 (2016)	20 (2016)
No Observed Adverse Effect Level (NOAEL)	The highest concentration at which no adverse toxicological or physiological effect has been observed.	2001 (2015)	2001 (2015)	2001 (2015)
NOAA	U.S. National Oceanic and Atmospheric Administration or national/regional equivalent.	1405 (2016)	1405 (2016)	1405 (2016)
No-Entry Zone	Those areas at an incident scene that no person(s) are allowed to enter, regardless of what personal protective equipment (PPE) they are wearing due to dangerous conditions.	1500 (2013)	1500 (2013), 1521 (2015)	1500 (2013), 1521 (2015)
No-Entry Zone	Those areas at an incident scene that no person(s) are allowed to enter, regardless of what personal protective equipment (PPE) they are wearing due to dangerous conditions.	1521 (2015)	1500 (2013), 1521 (2015)	1500 (2013), 1521 (2015)
Noise	Undesirable electrical signals in an electrical or electronic circuit.	70B (2013)	70B (2013)	70B (2013)
Noise(less) Ground	The supplemental equipment-grounding electrode installed at machines, or the isolated equipment-grounding conductor, intended to reduce electrical noise.	70B (2013)	70B (2013)	70B (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
No-Load Condition	The status of an engine with standard accessories operating without an imposed load, with the vehicle drive clutches and any special accessory clutches in a disengaged or neutral condition.	414 (2012)	414 (2012)	414 (2012)
Nominal Dimension (Masonry)	A specified dimension plus an allowance for the joints with which the units are to be laid. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Nominal Dimension (Metal)	A specified dimension or weight plus or minus the specified manufacturing tolerance for the material or product. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Nominal Discharge Current (In)	Peak value of 8/20 $\mu$ s current waveform selected by the manufacturer for which an SPD remains functional after 15 surges.	780 (2014)	780 (2014)	780 (2014)
Nominal Loads	The magnitudes of the loads specified in ASCE/SEI 7, Chapters 3 through 31 (dead, live, soil, wind, snow, rain, flood and earthquake). (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Nominal Size (Lumber)	The commercial size designation of width and depth, in standard sawn lumber and glued laminated lumber grades, meeting the requirements of USDOC PS 20 for sawn lumber and AWC NDS for glued laminated lumber. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Nominal Strength	(1) In general, the capacity of a structure or member to resist the effects of loads, as determined by computations using specified material strengths and dimensions and formulas derived from accepted principles of structural mechanics or by field tests or laboratory tests of scaled models, allowing for modeling effects and differences between laboratory and field conditions. (2) For the purposes of earthquake loading, strength of a member or cross section calculated in accordance with the requirements and assumptions of the strength design methods of ASCE/SEI 7 (or the referenced standards) before application of any strength reduction factors. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Nominal System Voltage	The nominal voltage (rms) of the power frequency supply.	780 (2014)	780 (2014)	780 (2014)
Nominal Voltage	The value assigned to a cell or battery of a given voltage class for the purpose of convenient designation; the operating voltage of the cell or system may vary above or below this value.	70E (2015)	70E (2015)	70E (2015)
Nonabsorbing Ground	Earth or fill that is not readily permeable or absorbent to large quantities of flammable or combustible liquid or water, or both.	15 (2012)	15 (2012)	15 (2012)
Nonadjustable (as applied to circuit breakers)	A qualifying term indicating that the circuit breaker does not have any adjustment to alter the value of the current at which it will trip or the time required for its operation.	70 (2014)	70 (2014)	70 (2014)
Non-Air-Aspirating Discharge Devices	Devices designed to provide a specific water discharge pattern.	11 (2016)	11 (2016)	11 (2016)
Nonautomatic Transfer Switch	A device, operated manually by a physical action or electrically by either a local or remote control, for transferring a common load between a normal and alternate supply.	110 (2016)	110 (2016), 111 (2016)	110 (2016), 111 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Nonautomatic Transfer Switch	A device, operated manually by a physical action or electrically by either a local or remote control, for transferring a common load between a normal and alternate supply.	111 (2016)	110 (2016), 111 (2016)	110 (2016), 111 (2016)
Nonautomatic Water Mist Nozzles (Open)	Nozzles that operate as an entire system or grouping of nozzles, containing open orifices and activating the water flow to the nozzles by an independent detection system.	750 (2015)	750 (2015)	750 (2015)
Nonautomatic	Requiring human intervention to perform a function.	70 (2014)	70 (2014)	70 (2014)
Nonbearing Wall	Any wall that is not a bearing wall.	221 (2015)	5000 (2015), 221 (2015)	221 (2015)
Nonbearing Wall	Any wall that is not a bearing wall. (BLD-SCM)	5000 (2015)	5000 (2015), 221 (2015)	5000 (2015)
Non-Bulk Flammable Gas System	A system consisting of cylinders or other storage systems, with each individual cylinder and each individual set of connected cylinders having less than 5000 scf (141.6 Nm <sup>3</sup> ).	2 (2016)	2 (2016), 400 (2016), 55 (2016)	2 (2016), 400 (2016), 55 (2016)
Non-Bulk Flammable Gas System	A system consisting of cylinders or other storage systems, with each individual cylinder and each individual set of connected cylinders having less than 5000 scf (141.6 Nm <sup>3</sup> ).	400 (2016)	2 (2016), 400 (2016), 55 (2016)	2 (2016), 400 (2016), 55 (2016)
Non-Bulk Flammable Gas System	A system consisting of cylinders or other storage systems, with each individual cylinder and each individual set of connected cylinders having less than 5000 scf (141.6 Nm <sup>3</sup> ).	55 (2016)	2 (2016), 400 (2016), 55 (2016)	2 (2016), 400 (2016), 55 (2016)
Nonbulk Hydrogen Compressed Gas	Gaseous hydrogen (GH <sub>2</sub> ) packaged in cylinders, containers, or tanks with a contained volume not exceeding 5000 scf (141.6 Nm <sup>3</sup> ) each at NTP that are either not interconnected by manifolds or piping systems or that when interconnected have an aggregate contained volume of less than 5000 scf (141.6 Nm <sup>3</sup> ).	2 (2016)	2 (2016)	2 (2016)
Nonbulk Packaging	Any packaging having a liquid capacity of 119 gal (450 L) or less, a solids capacity of 882 lb (400 kg) or less, or a compressed gas water capacity of 1001 lb (454 kg) or less.	472 (2013)	472 (2013)	472 (2013)
Non-Coded Receivers	Radio receivers that respond to all messages on their communications channel and that do not have the ability to screen out selective calls.	1221 (2016)	1221 (2016)	1221 (2016)
Noncombustible Containers	Containers constructed of glass or metal that can be coated with a polymeric material no more than $\frac{1}{8}$ in. (2 mils) in thickness.	400 (2016)	400 (2016)	400 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Noncombustible Material	A material that, in the form in which it is used and under the conditions anticipated, will not ignite, burn, support combustion, or release flammable vapors, when subjected to fire or heat. Materials that are reported as passing ASTM E 136, Standard Test Method for Behavior of Materials in a Vertical Tube Furnace at 750°C, shall be considered noncombustible materials.	1124 (2006)	921 (2014), 301 (2013), 1124 (2006), 211 (2013), 285 (2012), 520 (2016), 13 (2016), 54 (2015), 96 (2014), 122 (2015), 801 (2014), 36 (2013), 51A (2012), 654 (2013), 33 (2016), 34 (2015), 51 (2013), 80A (2012), 88A (2015)	1124 (2006), 211 (2013), 285 (2012), 520 (2016)
Noncombustible Material	Material that, in the form in which it is used and under the conditions anticipated, will not ignite, burn, support combustion, or release flammable vapors when subjected to fire or heat.	122 (2015)	921 (2014), 301 (2013), 1124 (2006), 211 (2013), 285 (2012), 520 (2016), 13 (2016), 54 (2015), 96 (2014), 122 (2015), 801 (2014), 36 (2013), 51A (2012), 654 (2013), 33 (2016), 34 (2015), 51 (2013), 80A (2012), 88A (2015)	122 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Noncombustible Material	A material that, in the form in which it is used and under the conditions anticipated, will not ignite, burn, support combustion, or release flammable vapors, when subjected to fire or heat; materials that are reported as passing ASTM E136, Standard Test Method for Behavior of Materials in a Vertical Tube Furnace at 750°C, shall be considered noncombustible materials.	13 (2016)	921 (2014), 301 (2013), 1124 (2006), 211 (2013), 285 (2012), 520 (2016), 13 (2016), 54 (2015), 96 (2014), 122 (2015), 801 (2014), 36 (2013), 51A (2012), 654 (2013), 33 (2016), 34 (2015), 51 (2013), 80A (2012), 88A (2015)	13 (2016)
Noncombustible Material	A material that, in the form in which it is used and under the conditions anticipated, will not ignite, burn, support combustion, or release flammable vapors, when subjected to fire or heat. Materials that are reported as passing ASTM E 136, Standard Test Method for Behavior of Materials in a Vertical Tube Furnace at 750°C, shall be considered noncombustible materials.	211 (2013)	921 (2014), 301 (2013), 1124 (2006), 211 (2013), 285 (2012), 520 (2016), 13 (2016), 54 (2015), 96 (2014), 122 (2015), 801 (2014), 36 (2013), 51A (2012), 654 (2013), 33 (2016), 34 (2015), 51 (2013), 80A (2012), 88A (2015)	1124 (2006), 211 (2013), 285 (2012), 520 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Noncombustible Material	A material that, in the form in which it is used and under the conditions anticipated, will not ignite, burn, support combustion, or release flammable vapors, when subjected to fire or heat. Materials that are reported as passing ASTM E 136, Standard Test Method for Behavior of Materials in a Vertical Tube Furnace at 750°C, shall be considered noncombustible materials.	285 (2012)	921 (2014), 301 (2013), 1124 (2006), 211 (2013), 285 (2012), 520 (2016), 13 (2016), 54 (2015), 96 (2014), 122 (2015), 801 (2014), 36 (2013), 51A (2012), 654 (2013), 33 (2016), 34 (2015), 51 (2013), 80A (2012), 88A (2015)	1124 (2006), 211 (2013), 285 (2012), 520 (2016)
Noncombustible Material	A material that satisfies any of the following: (1) the material meets the criteria of Part 12 of the IMO Fire Test Procedures Code; (2) the material meets the criteria of 46 CFR 164.009, “Noncombustible Materials for Merchant Vessels”; or (3) the material complies with any of the following criteria from NFPA 101, Life Safety Code: (a) a material that, in the form in which it is used and under conditions anticipated, will not ignite, burn, support combustion, or release flammable vapors when subjected to fire or heat ; (b) a material that is reported as passing ASTM E 136, Standard Test Method for Behavior of Materials in a Vertical Tube Furnace at 750 Degrees C ; or (c) a material that is reported as complying with the pass/fail criteria of ASTM E 136 when tested in accordance with the test method and procedure in ASTM E 2652, Standard Test Method for Behavior of Materials in a Tube Furnace with a Cone-shaped Airflow Stabilizer, at 750 Degrees C .	301 (2013)	921 (2014), 301 (2013), 1124 (2006), 211 (2013), 285 (2012), 520 (2016), 13 (2016), 54 (2015), 96 (2014), 122 (2015), 801 (2014), 36 (2013), 51A (2012), 654 (2013), 33 (2016), 34 (2015), 51 (2013), 80A (2012), 88A (2015)	301 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Noncombustible Material	A material that, in the form in which it is used and under the conditions anticipated, will not ignite, burn, support combustion, or release flammable vapors when subjected to fire or heat. Materials that are reported as passing ASTM E136, Standard Test Method for Behavior of Materials in a Vertical Tube Furnace at 750°C, are considered noncombustible materials.	33 (2016)	921 (2014), 301 (2013), 1124 (2006), 211 (2013), 285 (2012), 520 (2016), 13 (2016), 54 (2015), 96 (2014), 122 (2015), 801 (2014), 36 (2013), 51A (2012), 654 (2013), 33 (2016), 34 (2015), 51 (2013), 80A (2012), 88A (2015)	33 (2016), 34 (2015)
Noncombustible Material	A material that, in the form in which it is used and under the conditions anticipated, will not ignite, burn, support combustion, or release flammable vapors when subjected to fire or heat. Materials that are reported as passing ASTM E136, Standard Test Method for Behavior of Materials in a Vertical Tube Furnace at 750°C, are considered noncombustible materials.	34 (2015)	921 (2014), 301 (2013), 1124 (2006), 211 (2013), 285 (2012), 520 (2016), 13 (2016), 54 (2015), 96 (2014), 122 (2015), 801 (2014), 36 (2013), 51A (2012), 654 (2013), 33 (2016), 34 (2015), 51 (2013), 80A (2012), 88A (2015)	33 (2016), 34 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Noncombustible Material	A material that, in the form in which it is used and under the conditions anticipated, will not ignite, burn, support combustion, or release flammable vapors when subjected to fire or heat. Materials that are reported as passing ASTM E 136, Standard Test Method for Behavior of Materials in a Vertical Tube Furnace at 750°C, are considered noncombustible materials.	36 (2013)	921 (2014), 301 (2013), 1124 (2006), 211 (2013), 285 (2012), 520 (2016), 13 (2016), 54 (2015), 96 (2014), 122 (2015), 801 (2014), 36 (2013), 51A (2012), 654 (2013), 33 (2016), 34 (2015), 51 (2013), 80A (2012), 88A (2015)	36 (2013), 51A (2012)
Noncombustible Material	A material that, in the form in which it is used and under the conditions anticipated, will not ignite, burn, support combustion, or release flammable vapors, when subjected to fire or heat. Materials that are reported as passing ASTM E 136 are considered noncombustible materials.	51 (2013)	921 (2014), 301 (2013), 1124 (2006), 211 (2013), 285 (2012), 520 (2016), 13 (2016), 54 (2015), 96 (2014), 122 (2015), 801 (2014), 36 (2013), 51A (2012), 654 (2013), 33 (2016), 34 (2015), 51 (2013), 80A (2012), 88A (2015)	51 (2013), 80A (2012), 88A (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Noncombustible Material	A material that, in the form in which it is used and under the conditions anticipated, will not ignite, burn, support combustion, or release flammable vapors when subjected to fire or heat. Materials that are reported as passing ASTM E 136, Standard Test Method for Behavior of Materials in a Vertical Tube Furnace at 750°C, are considered noncombustible materials.	51A (2012)	921 (2014), 301 (2013), 1124 (2006), 211 (2013), 285 (2012), 520 (2016), 13 (2016), 54 (2015), 96 (2014), 122 (2015), 801 (2014), 36 (2013), 51A (2012), 654 (2013), 33 (2016), 34 (2015), 51 (2013), 80A (2012), 88A (2015)	36 (2013), 51A (2012)
Noncombustible Material	A material that, in the form in which it is used and under the conditions anticipated, will not ignite, burn, support combustion, or release flammable vapors, when subjected to fire or heat. Materials that are reported as passing ASTM E 136, Standard Test Method for Behavior of Materials in a Vertical Tube Furnace at 750°C, shall be considered noncombustible materials.	520 (2016)	921 (2014), 301 (2013), 1124 (2006), 211 (2013), 285 (2012), 520 (2016), 13 (2016), 54 (2015), 96 (2014), 122 (2015), 801 (2014), 36 (2013), 51A (2012), 654 (2013), 33 (2016), 34 (2015), 51 (2013), 80A (2012), 88A (2015)	1124 (2006), 211 (2013), 285 (2012), 520 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Noncombustible Material	A material that, in the form in which it is used and under the conditions anticipated, will not ignite, burn, support combustion, or release flammable vapors when subjected to fire or heat.	54 (2015)	921 (2014), 301 (2013), 1124 (2006), 211 (2013), 285 (2012), 520 (2016), 13 (2016), 54 (2015), 96 (2014), 122 (2015), 801 (2014), 36 (2013), 51A (2012), 654 (2013), 33 (2016), 34 (2015), 51 (2013), 80A (2012), 88A (2015)	54 (2015)
Noncombustible Material	A material that, in the form in which it is used and under the conditions anticipated, will not ignite, support combustion, burn, or release flammable vapors when subjected to fire or heat.	654 (2013)	921 (2014), 301 (2013), 1124 (2006), 211 (2013), 285 (2012), 520 (2016), 13 (2016), 54 (2015), 96 (2014), 122 (2015), 801 (2014), 36 (2013), 51A (2012), 654 (2013), 33 (2016), 34 (2015), 51 (2013), 80A (2012), 88A (2015)	654 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Noncombustible Material	In facilities handling radioactive materials, a material not capable of igniting and burning when subjected to fire conditions as defined in an approved fire test.	801 (2014)	921 (2014), 301 (2013), 1124 (2006), 211 (2013), 285 (2012), 520 (2016), 13 (2016), 54 (2015), 96 (2014), 122 (2015), 801 (2014), 36 (2013), 51A (2012), 654 (2013), 33 (2016), 34 (2015), 51 (2013), 80A (2012), 88A (2015)	801 (2014)
Noncombustible Material	A material that, in the form in which it is used and under the conditions anticipated, will not ignite, burn, support combustion, or release flammable vapors, when subjected to fire or heat. Materials that are reported as passing ASTM E 136 are considered noncombustible materials.	80A (2012)	921 (2014), 301 (2013), 1124 (2006), 211 (2013), 285 (2012), 520 (2016), 13 (2016), 54 (2015), 96 (2014), 122 (2015), 801 (2014), 36 (2013), 51A (2012), 654 (2013), 33 (2016), 34 (2015), 51 (2013), 80A (2012), 88A (2015)	51 (2013), 80A (2012), 88A (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Noncombustible Material	A material that, in the form in which it is used and under the conditions anticipated, will not ignite, burn, support combustion, or release flammable vapors, when subjected to fire or heat. Materials that are reported as passing ASTM E 136 are considered noncombustible materials.	88A (2015)	921 (2014), 301 (2013), 1124 (2006), 211 (2013), 285 (2012), 520 (2016), 13 (2016), 54 (2015), 96 (2014), 122 (2015), 801 (2014), 36 (2013), 51A (2012), 654 (2013), 33 (2016), 34 (2015), 51 (2013), 80A (2012), 88A (2015)	51 (2013), 80A (2012), 88A (2015)
Noncombustible Material	A material that, in the form in which it is used and under the condition anticipated, will not ignite, burn, support combustion, or release flammable vapors when subjected to fire or heat.	921 (2014)	921 (2014), 301 (2013), 1124 (2006), 211 (2013), 285 (2012), 520 (2016), 13 (2016), 54 (2015), 96 (2014), 122 (2015), 801 (2014), 36 (2013), 51A (2012), 654 (2013), 33 (2016), 34 (2015), 51 (2013), 80A (2012), 88A (2015)	921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Noncombustible Material	A substance that will not ignite and burn under the conditions anticipated when subjected to a fire. (See 4.8.1.)	96 (2014)	921 (2014), 301 (2013), 1124 (2006), 211 (2013), 285 (2012), 520 (2016), 13 (2016), 54 (2015), 96 (2014), 122 (2015), 801 (2014), 36 (2013), 51A (2012), 654 (2013), 33 (2016), 34 (2015), 51 (2013), 80A (2012), 88A (2015)	96 (2014)
Noncombustible Particulate Solid	Any noncombustible solid material composed of distinct particles or pieces, regardless of size, shape, or chemical composition.	91 (2015)	91 (2015)	91 (2015)
Noncombustible	Not capable of igniting and burning when subjected to a fire.	1141 (2012)	1141 (2012), 115 (2016), 2 (2016), 214 (2011), 80 (2016), 851 (2010), 853 (2015), 1144 (2013), 120 (2015), 75 (2013), 850 (2015), 484 (2015), 318 (2015)	1141 (2012), 115 (2016), 2 (2016), 214 (2011), 80 (2016), 851 (2010), 853 (2015)
Noncombustible	Any material that, in the form in which it is used and under the conditions anticipated, will not ignite, burn, support combustion, or release flammable vapors when subjected to fire or heat.	1144 (2013)	1141 (2012), 115 (2016), 2 (2016), 214 (2011), 80 (2016), 851 (2010), 853 (2015), 1144 (2013), 120 (2015), 75 (2013), 850 (2015), 484 (2015), 318 (2015)	1144 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Noncombustible	Not capable of igniting and burning when subjected to a fire.	115 (2016)	1141 (2012), 115 (2016), 2 (2016), 214 (2011), 80 (2016), 851 (2010), 853 (2015), 1144 (2013), 120 (2015), 75 (2013), 850 (2015), 484 (2015), 318 (2015)	1141 (2012), 115 (2016), 2 (2016), 214 (2011), 80 (2016), 851 (2010), 853 (2015)
Noncombustible	Not capable of supporting combustion.	120 (2015)	1141 (2012), 115 (2016), 2 (2016), 214 (2011), 80 (2016), 851 (2010), 853 (2015), 1144 (2013), 120 (2015), 75 (2013), 850 (2015), 484 (2015), 318 (2015)	120 (2015)
Noncombustible	Not capable of igniting and burning when subjected to a fire.	2 (2016)	1141 (2012), 115 (2016), 2 (2016), 214 (2011), 80 (2016), 851 (2010), 853 (2015), 1144 (2013), 120 (2015), 75 (2013), 850 (2015), 484 (2015), 318 (2015)	1141 (2012), 115 (2016), 2 (2016), 214 (2011), 80 (2016), 851 (2010), 853 (2015)
Noncombustible	Not capable of igniting and burning when subjected to a fire.	214 (2011)	1141 (2012), 115 (2016), 2 (2016), 214 (2011), 80 (2016), 851 (2010), 853 (2015), 1144 (2013), 120 (2015), 75 (2013), 850 (2015), 484 (2015), 318 (2015)	1141 (2012), 115 (2016), 2 (2016), 214 (2011), 80 (2016), 851 (2010), 853 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Noncombustible	In semiconductor fabrication facilities, a material that, in the form in which it is used and under the conditions anticipated, will not ignite, burn, support combustion, or release flammable vapors when subjected to fire or heat. Materials that are reported as passing ASTM E 136, Standard Test Method for Behavior of Materials in a Vertical Tube Furnace at 750°C, shall be considered noncombustible materials.	318 (2015)	1141 (2012), 115 (2016), 2 (2016), 214 (2011), 80 (2016), 851 (2010), 853 (2015), 1144 (2013), 120 (2015), 75 (2013), 850 (2015), 484 (2015), 318 (2015)	318 (2015)
Noncombustible	In the form used and under the conditions anticipated, will not ignite, burn, support combustion, or release flammable vapors when subjected to fire or heat.	484 (2015)	1141 (2012), 115 (2016), 2 (2016), 214 (2011), 80 (2016), 851 (2010), 853 (2015), 1144 (2013), 120 (2015), 75 (2013), 850 (2015), 484 (2015), 318 (2015)	484 (2015)
Noncombustible	A material that, in the form in which it is used and under the conditions anticipated, will not aid combustion or add appreciable heat to an ambient fire. Materials, when tested in accordance with ASTM E 136, Standard Test Method for Behavior of Materials in a Vertical Tube Furnace at 750°C, and conforming to the criteria contained in Section 8 of the referenced standard, are considered as noncombustible.	75 (2013)	1141 (2012), 115 (2016), 2 (2016), 214 (2011), 80 (2016), 851 (2010), 853 (2015), 1144 (2013), 120 (2015), 75 (2013), 850 (2015), 484 (2015), 318 (2015)	75 (2013)
Noncombustible	Not capable of igniting and burning when subjected to a fire.	80 (2016)	1141 (2012), 115 (2016), 2 (2016), 214 (2011), 80 (2016), 851 (2010), 853 (2015), 1144 (2013), 120 (2015), 75 (2013), 850 (2015), 484 (2015), 318 (2015)	1141 (2012), 115 (2016), 2 (2016), 214 (2011), 80 (2016), 851 (2010), 853 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Noncombustible	A material that, in the form in which it is used and under the conditions anticipated, will not aid combustion or add appreciable heat to an ambient fire. Materials when tested in accordance with ASTM E136, Standard Test Method for Behavior of Materials in a Vertical Tube Furnace at 750°C, and conforming to the criteria contained in Section 7 of the referenced standard are considered noncombustible.	850 (2015)	1141 (2012), 115 (2016), 2 (2016), 214 (2011), 80 (2016), 851 (2010), 853 (2015), 1144 (2013), 120 (2015), 75 (2013), 850 (2015), 484 (2015), 318 (2015)	850 (2015)
Noncombustible	Not capable of igniting and burning when subjected to a fire.	851 (2010)	1141 (2012), 115 (2016), 2 (2016), 214 (2011), 80 (2016), 851 (2010), 853 (2015), 1144 (2013), 120 (2015), 75 (2013), 850 (2015), 484 (2015), 318 (2015)	1141 (2012), 115 (2016), 2 (2016), 214 (2011), 80 (2016), 851 (2010), 853 (2015)
Noncombustible	Not capable of igniting and burning when subjected to a fire.	853 (2015)	1141 (2012), 115 (2016), 2 (2016), 214 (2011), 80 (2016), 851 (2010), 853 (2015), 1144 (2013), 120 (2015), 75 (2013), 850 (2015), 484 (2015), 318 (2015)	1141 (2012), 115 (2016), 2 (2016), 214 (2011), 80 (2016), 851 (2010), 853 (2015)
Noncommunicating Wall	The shared portion of a wall between two building areas having no openings.	30B (2015)	30B (2015)	30B (2015)
Noncompliant	Not meeting all applicable requirements of this standard.	96 (2014)	96 (2014)	96 (2014)
Nonconductive Liquid	A liquid that has an electrical conductivity less than 50 picosiemens per meter.	35 (2011)	35 (2011)	35 (2011)
Nonconductive Optical Fiber Cable	A factory assembly of one or more optical fibers having an overall covering and containing no electrically conductive materials.	70 (2014)	70 (2014)	70 (2014)
Nonconductor (Insulator)	A material that has the ability to accumulate charge, even when in contact with ground.	77 (2014)	77 (2014)	77 (2014)
Nonconfined Space	For purposes of tank entry, cleaning, or repair, a space that previously was a confined space but no longer meets any of the requirements for a confined space or a permit required confined space, such as a tank with a large door sheet cut into the side. (See also 3.3.6, Confined Space, and 3.3.20, Permit Required Confined Space.)	326 (2015)	326 (2015)	326 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Nonconforming	Not conforming to the requirements of this Code. (BLD-FUN)	5000 (2015)	5000 (2015)	5000 (2015)
Noncontiguous Property	An owner- or user-protected premises where two or more protected premises, controlled by the same owner or user, are separated by a public thoroughfare, body of water, transportation right-of-way, or property owned or used by others. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Noncontinuous Obstruction	An obstruction at or below the level of the sprinkler deflector that affects the discharge pattern of a single sprinkler.	13 (2016)	13 (2016)	13 (2016)
Noncritical Deficiency	A deficiency that does not have a material effect on the ability of the fire protection system or unit to function in a fire event, but correction is needed to meet the requirements of this standard or for the proper inspection, testing, and maintenance of the system or unit.	25 (2014)	25 (2014)	25 (2014)
Nondedicated Smoke Control Systems	A smoke-control system that shares components with some other system(s), such as the building HVAC system, which changes its mode of operation to achieve the smoke-control objective.	92 (2015)	92 (2015)	92 (2015)
Nondedicated Smoke-Control System	A smoke-control system that shares components with some other system(s), such as the building HVAC system, which changes its mode of operation to achieve the smoke-control objective.	1 (2015)	1 (2015)	1 (2015)
Nondestructive Testing (NDT)	One of several methods used to inspect a structural component without physically altering or damaging the materials.	1911 (2012)	1911 (2012)	1911 (2012)
Nondisplaceable Valve Member	A valve member that cannot be moved from its seat by a force applied to the handle or to any exterior portion of the valve.	54 (2015)	54 (2015)	54 (2015)
Nonencapsulating	A type of ensemble that provides liquid splash protection, but does not provide vapor- or gastight protection or liquidtight protection and does not cover the wearer's respirator.	1992 (2012)	1994 (2012), 1992 (2012)	1992 (2012)
Non-Encapsulating	A type of CBRN protective ensemble and ensemble elements that provides liquid splash protection, but does not provide vaportight protection, or liquidtight protections, and does not cover the wearer's respirator.	1994 (2012)	1994 (2012), 1992 (2012)	1994 (2012)
Non-Fire Escape System	A system designed to be used for the purpose of self-rescue from an immediately hazardous environment.	1983 (2012)	1983 (2012)	1983 (2012)
Non-Fire Service Personnel	All persons, including police, utility company employees, non-fire service medical personnel, and civilians, who are involved with an incident but who are not fire service personnel.	901 (2011)	901 (2011)	901 (2011)
Non-Fire-Resistive Building	A building of that type of construction in which the structural members, including walls, partitions, columns, floors, and roofs, do not qualify as fire-resistive as defined herein.	232 (2012)	232 (2012)	232 (2012)
Nonflammable Anesthetic Agent	Refers to those inhalation agents that, because of their vapor pressure at 37°C (98.6°F) and at atmospheric pressure, cannot attain flammable concentrations when mixed with air, oxygen, or mixtures of oxygen and nitrous oxide. (MED)	99 (2015)	99 (2015)	99 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Nonflammable Fluid	A nonflammable dielectric fluid that does not have a flash point and is not flammable in air.	850 (2015)	850 (2015), 851 (2010)	850 (2015), 851 (2010)
Nonflammable Fluid	A nonflammable dielectric fluid that does not have a flash point and is not flammable in air.	851 (2010)	850 (2015), 851 (2010)	850 (2015), 851 (2010)
Nonflammable Gas [Gas]	A gas that does not meet the definition of a flammable gas.	400 (2016)	400 (2016)	400 (2016)
Nonflammable Gas	A gas that does not meet the definition of a flammable gas.	1 (2015)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Nonflammable Gas	A gas that does not meet the definition of a flammable gas.	2 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Nonflammable Gas	A gas that does not meet the definition of a flammable gas.	55 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Nonflammable Special Atmosphere	A special atmosphere of gases that are known to be nonflammable at any temperature.	86 (2015)	86 (2015)	86 (2015)
Nonflammable	(1) Not readily capable of burning with a flame. (2) Not liable to ignite and burn when exposed to flame. Its antonym is flammable.	921 (2014)	99 (2015), 921 (2014)	921 (2014)
Nonflammable	Not readily capable of burning with a flame and not liable to ignite and burn when exposed to flame.	99 (2015)	99 (2015), 921 (2014)	99 (2015)
No-Niche Luminaire	A luminaire intended for installation above or below the water without a niche.	70 (2014)	70 (2014)	70 (2014)
Nonincendive Circuit	A circuit, other than field wiring, in which any arc or thermal effect produced under intended operating conditions of the equipment, is not capable, under specified test conditions, of igniting the flammable gas-air, vapor-air, or dust-air mixture.	70 (2014)	70 (2014)	70 (2014)
Nonincendive Component	A component having contacts for making or breaking an incendive circuit and the contacting mechanism is constructed so that the component is incapable of igniting the specified flammable gas-air or vapor-air mixture. The housing of a nonincendive component is not intended to exclude the flammable atmosphere or contain an explosion.	70 (2014)	70 (2014)	70 (2014)
Nonincendive Equipment	Equipment having electrical/electronic circuitry that is incapable, under normal operating conditions, of causing ignition of a specified flammable gas-air, vapor-air, or dust-air mixture due to arcing or thermal means.	70 (2014)	70 (2014)	70 (2014)
Nonincendive Field Wiring Apparatus	Apparatus intended to be connected to nonincendive field wiring.	70 (2014)	70 (2014)	70 (2014)
Nonincendive Field Wiring	Wiring that enters or leaves an equipment enclosure and, under normal operating conditions of the equipment, is not capable, due to arcing or thermal effects, of igniting the flammable gas-air, vapor-air, or dust-air mixture. Normal operation includes opening, shorting, or grounding the field wiring.	70 (2014)	70 (2014)	70 (2014)
Nonintersecting Trench	A trench cut in a straight or nearly straight line with no crossing or converging trench legs or cuts.	1006 (2013)	1006 (2013)	1006 (2013)
Noninvolved Person	Any person at the scene of a roadway incident who is not directly involved in the incident.	1091 (2015)	1091 (2015)	1091 (2015)
Non-Laboratory Area	Any space within a [laboratory] building not included in a laboratory unit. (See also 3.3.13.2 and 3.3.235.1.)	2 (2016)	45 (2015), 2 (2016)	2 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Non-Laboratory Area	Any space within a building not included in a laboratory unit. (See also 3.3.37.)	45 (2015)	45 (2015), 2 (2016)	45 (2015)
Nonliquefied Compressed Gases	Gases, other than those in solution, that are contained in a packaging under the charged pressure and are entirely gaseous at a temperature of 68°F (20°C).	1 (2015)	1 (2015)	1 (2015)
Nonmandatory Requirement	A requirement that is not prefaced by the word “shall” and most likely contained in an annex, a footnote, or Informational Note of the standard.	502 (2014)	502 (2014)	502 (2014)
Nonmechanical Emergency Ventilation System	A system of smoke reservoirs, smoke vents, and/or dampers that are designed to support the tenability criteria without the use of fans.	130 (2014)	130 (2014)	130 (2014)
Nonmedical Compressed Air	Air that is used for purposes other than patient care or medical devices that provide direct patient care. (MEC)	99 (2015)	99 (2015)	99 (2015)
Nonmetal Mineral	Belonging to the class of inorganic structural and industrial minerals that do not become metals through metallurgical refining, such as potash, asbestos, sulfur, granite, and rock aggregates.	122 (2015)	122 (2015)	122 (2015)
Nonmetallic Container [Solid, Flammable and Combustible Liquid]	A container as defined in 3.3.19 constructed of glass, plastic, fiber, or a material other than metal.	400 (2016)	400 (2016)	400 (2016)
Nonmetallic Container	A container as defined in 3.3.12, constructed of glass, plastic, fiber, or a material other than metal.	30 (2015)	30 (2015)	30 (2015)
Nonmetallic Extension	An assembly of two insulated conductors within a nonmetallic jacket or an extruded thermoplastic covering. The classification includes surface extensions intended for mounting directly on the surface of walls or ceilings.	70 (2014)	70 (2014)	70 (2014)
Nonmetallic Intermediate Bulk Container	An intermediate bulk container, as defined in 3.3.12.2, constructed of glass, plastic, fiber, or a material other than metal.	30 (2015)	30 (2015)	30 (2015)
Nonmetallic Portable Tank [Flammable and Combustible Liquid]	A portable tank as herein defined constructed of plastic, fiber, or a material other than metal.	400 (2016)	400 (2016)	400 (2016)
Nonmetallic Portable Tank	A portable tank, as herein defined, constructed of plastic, fiber, or a material other than metal.	30 (2015)	30 (2015)	30 (2015)
Nonmetallic Underground Conduit with Conductors (NUCC)	A factory assembly of conductors or cables inside a nonmetallic, smooth wall raceway with a circular cross section.	70 (2014)	70 (2014)	70 (2014)
Nonmetallic Wireways	Flame-retardant, nonmetallic troughs with removable covers for housing and protecting electrical wires and cables in which conductors are laid in place after the raceway has been installed as a complete system.	70 (2014)	70 (2014)	70 (2014)
Nonmetallic-Sheathed Cable	A factory assembly of two or more insulated conductors enclosed within an overall nonmetallic jacket.	70 (2014)	70 (2014)	70 (2014)
Non-Patient Care Suite (Heath Care and Ambulatory Health Care Occupancies)	A suite within a health care or ambulatory health care occupancy that is not intended for sleeping or treating patients. (BLD-HEA)	5000 (2015)	5000 (2015)	5000 (2015)
Non-Patient-Care Suite (Heath Care Occupancies)	A suite within a health care occupancy that is not intended for sleeping or treating patients. (SAF-HEA)	101 (2015)	101 (2015)	101 (2015)
Non-Power-Limited Fire Alarm Circuit (NPLFA)	A fire alarm circuit powered by a source that complies with 760.41 and 760.43.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Nonprimary Protective Garment	A garment or clothing that is not designed nor intended to be the barrier of protection from a specific hazard exposure.	1975 (2014)	1975 (2014)	1975 (2014)
Nonprocess Building	An office building, a warehouse, or other building or area located in a manufacturing facility in which no fireworks, pyrotechnic or explosive composition, pyrotechnic articles, or components containing pyrotechnic or explosive materials are processed or stored.	1124 (2006)	1125 (2012), 1124 (2006)	1124 (2006)
Nonprocess Building	Any office building, warehouse, or other building located in a rocket motor plant where no explosives are processed or stored.	1125 (2012)	1125 (2012), 1124 (2006)	1125 (2012)
Nonprofessional Projector	Nonprofessional projectors are those types other than as described in 540.2.	70 (2014)	70 (2014)	70 (2014)
Nonrechargeable (Nonrefillable) Fire Extinguisher	A fire extinguisher that is intended to be used one time and not capable of or intended to be recharged and returned to service.	10 (2013)	10 (2013)	10 (2013)
Nonremovable	An integrated PASS that is not removable and cannot be used independently of the item or items with which it is integrated.	1982 (2013)	1982 (2013)	1982 (2013)
Nonrequired	A system component or group of components that is installed at the option of the owner, and is not installed due to a building or fire code requirement. (SIG-FUN)	72 (2016)	72 (2016)	72 (2016)
Nonresidential Appliance, 1400°F	A commercial, industrial, or institutional appliance needing a chimney capable of withstanding a continuous flue gas temperature not exceeding 1400°F (760°C).	211 (2013)	211 (2013)	211 (2013)
Nonresidential, High-Heat Appliance	A commercial, industrial, or institutional appliance needing a chimney capable of withstanding a continuous flue gas temperature exceeding 1800°F (982°C).	211 (2013)	211 (2013)	211 (2013)
Nonresidential, Low-Heat Appliance	A commercial, industrial, or institutional appliance needing a chimney capable of withstanding a continuous flue gas temperature not exceeding 1000°F (538°C).	211 (2013)	211 (2013), 54 (2015)	211 (2013)
Nonresidential, Low-Heat Appliance	An appliance needing a chimney capable of withstanding a continuous flue gas temperature not exceeding 1000°F (538°C).	54 (2015)	211 (2013), 54 (2015)	54 (2015)
Nonresidential, Medium-Heat Appliance	A commercial, industrial, or institutional appliance needing a chimney capable of withstanding a continuous flue gas temperature not exceeding 1800°F (982°C).	211 (2013)	211 (2013), 54 (2015)	211 (2013)
Nonresidential, Medium-Heat Appliance	An appliance needing a chimney capable of withstanding a continuous flue gas temperature not exceeding 1800°F (982°C).	54 (2015)	211 (2013), 54 (2015)	54 (2015)
Nonrestorable Initiating Device	A device in which the sensing element is designed to be destroyed in the process of operation. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Nonsparking Metal	A metal that resists producing a spark when impacted with tools, rock, or hard surfaces.	495 (2013)	495 (2013)	495 (2013)
Nonspatial Data	Data lacking a spatial component.	950 (2015)	950 (2015)	950 (2015)
Nonstructural Wall	All walls other than bearing walls or shear walls. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Nonsystem Occupancy	An occupancy not under the control of the system-operating authority.	130 (2014)	130 (2014)	130 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Nontelecommunications Equipment Area	An area within a telecommunications facility that is not defined as a telecommunications equipment area, which includes hazard areas such as administrative areas and building services and support areas.	76 (2012)	76 (2012)	76 (2012)
Nonthreaded Coupling or Adapter	A coupling or adapter in which the mating is achieved with locks or cams but without the use of screw threads.	1963 (2014)	1963 (2014)	1963 (2014)
Nonvaporizing Thermal Oil Heating System	A thermal oil heating system that is designed to operate with the heated oil below its atmospheric boiling point.	664 (2012)	664 (2012)	664 (2012)
Nonvented Power Fuse	A fuse without intentional provision for the escape of arc gases, liquids, or solid particles to the atmosphere during circuit interruption.	70 (2014)	70 (2014)	70 (2014)
Normal Condition	Circuits, systems, and components are functioning as designed and no abnormal condition exists. (SIG-FUN)	72 (2016)	72 (2016)	72 (2016)
Normal Cubic Meter (Nm <sup>3</sup> ) of Gas	A cubic meter of gas at an absolute pressure of 14.7 psi (101.3 kPa) and a temperature of 70°F (21°C).	2 (2016)	55 (2016), 2 (2016)	2 (2016)
Normal Cubic Meter (Nm <sup>3</sup> ) of Gas	A cubic meter of gas at an absolute pressure of 14.7 psi (101.3 kPa) and a temperature of 70°F (21°C).	55 (2016)	55 (2016), 2 (2016)	55 (2016)
Normal Operating Voltage	The normal ac power frequency voltage rating, as specified by the manufacturer, to which the SPD may be connected.	780 (2014)	780 (2014)	780 (2014)
Normal Operation	The regular performance of those functions for which a machine or accessory is designed.	120 (2015)	120 (2015)	120 (2015)
Normal Operations	All modes of nonemergency nuclear power plant operation, ranging from 0 percent to 100 percent power, which include refueling outages but do not include extended outages when fuel is removed from the reactor.	804 (2015)	804 (2015)	804 (2015)
Normal Pressure	Pump discharge pressure less than 500 psi (3500 kPa).	1901 (2016)	1964 (2013), 1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Normal Pressure	Pump discharge pressure less than 500 psi (3500 kPa).	1906 (2016)	1964 (2013), 1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Normal Pressure	Pressure created by forces acting perpendicular to the pipe wall at the point where a pressure tap is made.	1964 (2013)	1964 (2013), 1901 (2016), 1906 (2016)	1964 (2013)
Normal Shutdown	Stopping burner operation by shutting off all fuel and ignition energy to the combustion equipment.	85 (2015)	85 (2015)	85 (2015)
Normal Temperature and Pressure (NTP) [Gas]	A temperature of 70°F (21°C) at an absolute pressure of 14.7 psi (101.325 kPa).	400 (2016)	400 (2016)	400 (2016)
Normal Temperature and Pressure (NTP)	A temperature of 70°F (21°C) at an absolute pressure of 14.7 psi (101.3 kPa).	1 (2015)	5000 (2015), 318 (2015), 1 (2015), 2 (2016), 51A (2012), 55 (2016)	1 (2015), 2 (2016), 51A (2012), 55 (2016)
Normal Temperature and Pressure (NTP)	A temperature of 70°F (21°C) at an absolute pressure of 14.7 psi (101.3 kPa).	2 (2016)	5000 (2015), 318 (2015), 1 (2015), 2 (2016), 51A (2012), 55 (2016)	1 (2015), 2 (2016), 51A (2012), 55 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Normal Temperature and Pressure (NTP)	A temperature of 21.1°C (70°F) and a pressure of 1 atmosphere [101.3 kPa (14.7 psia)].	318 (2015)	5000 (2015), 318 (2015), 1 (2015), 2 (2016), 51A (2012), 55 (2016)	318 (2015)
Normal Temperature and Pressure (NTP)	A temperature of 70°F (21.1°C) and a pressure of 1 atmosphere [14.7 psia (101.3 kPa)]. (BLD-IND)	5000 (2015)	5000 (2015), 318 (2015), 1 (2015), 2 (2016), 51A (2012), 55 (2016)	5000 (2015)
Normal Temperature and Pressure (NTP)	A temperature of 70°F (21°C) at an absolute pressure of 14.7 psi (101.3 kPa).	51A (2012)	5000 (2015), 318 (2015), 1 (2015), 2 (2016), 51A (2012), 55 (2016)	1 (2015), 2 (2016), 51A (2012), 55 (2016)
Normal Temperature and Pressure (NTP)	A temperature of 70°F (21°C) at an absolute pressure of 14.7 psi (101.3 kPa).	55 (2016)	5000 (2015), 318 (2015), 1 (2015), 2 (2016), 51A (2012), 55 (2016)	1 (2015), 2 (2016), 51A (2012), 55 (2016)
Normal Vent	An opening, construction method, or device that allows the relief of excessive internal pressure or vacuum during normal storage and operations.	30 (2015)	30 (2015), 35 (2011)	30 (2015), 35 (2011)
Normal Vent	An opening, construction method, or device that allows the relief of excessive internal pressure or vacuum during normal storage and operations.	35 (2011)	30 (2015), 35 (2011)	30 (2015), 35 (2011)
Normalized Breakthrough Detection Time	The time at which the permeation rate of a chemical through a material reaches 0.1 µg/cm <sup>2</sup> /min.	1991 (2005)	1991 (2005)	1991 (2005)
Normally Occupied Area	One that is intended for occupancy.	12A (2015)	12A (2015)	12A (2015)
Normally Occupied Enclosure or Space	An enclosure or space where one or more persons are present under normal circumstances.	12 (2015)	2001 (2015), 12 (2015)	12 (2015)
Normally Occupied Enclosure or Space	An enclosure or space where one or more persons are present under normal conditions.	2001 (2015)	2001 (2015), 12 (2015)	2001 (2015)
Normally Occupied	An area or space where, under normal circumstances, persons are present.	2010 (2015)	2010 (2015)	2010 (2015)
Normally Unoccupied Building Service Equipment Support Area	A building service equipment support area in which people are not expected to be present on a regular basis. (SAF-MEA)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Normally Unoccupied Building Service Equipment Support Area	A building service equipment support area in which people are not expected to be present on a regular basis. (BLD-MEA)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Normally Unoccupied Enclosure or Space	An enclosure or space not normally occupied but one that could be entered occasionally by one or more persons for brief periods.	12 (2015)	12 (2015)	12 (2015)
Normally Unoccupied	An area or space not normally occupied by people but that can be entered occasionally for brief periods.	2010 (2015)	2010 (2015)	2010 (2015)
Nose Gear	That mechanical part of a landing gear system mounted under the nose of an aircraft. It can be designed either as a stationary component or one that retracts into the fuselage.	402 (2013)	402 (2013)	402 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Not Enclosed	Any tank or unit process open to the atmosphere or the area around any open tank or unit process housed in a building or other structure constructed with a roof and having at least 50 percent of the wall area open to the atmosphere. Fixed open louvered panels with effective openings greater than 50 percent of the wall area and evenly distributed over the wall area are considered open to the atmosphere.	820 (2016)	820 (2016)	820 (2016)
Not Occupied	An area with no persons present; contents or equipment present indicates that the structure is not vacant.	901 (2011)	901 (2011)	901 (2011)
Notification Appliance Circuit	A circuit or path directly connected to a notification appliance(s). (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Notification Appliance	A fire alarm system component such as a bell, horn, speaker, light, or text display that provides audible, tactile, or visible outputs, or any combination thereof. (SIG-NAS)	72 (2016)	909 (2013), 914 (2015), 72 (2016), 720 (2015)	72 (2016)
Notification Appliance	A [ ] system component such as a bell, horn, speaker, light, or text display that provides audible, tactile, or visible outputs, or any combination thereof.	720 (2015)	909 (2013), 914 (2015), 72 (2016), 720 (2015)	720 (2015)
Notification Appliance	A fire alarm system component such as a bell, horn, speaker, light, or text display, that provides audible, tactile, or visible outputs, or any combination thereof.	909 (2013)	909 (2013), 914 (2015), 72 (2016), 720 (2015)	909 (2013), 914 (2015)
Notification Appliance	A fire alarm system component such as a bell, horn, speaker, light, or text display, that provides audible, tactile, or visible outputs, or any combination thereof.	914 (2015)	909 (2013), 914 (2015), 72 (2016), 720 (2015)	909 (2013), 914 (2015)
Notification Zone	A discrete area of a building, bounded by building outer walls, fire or smoke compartment boundaries, floor separations, or other fire safety subdivisions, in which occupants are intended to receive common notification. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Notification	The time at which an alarm is received and acknowledged at a communications center.	1221 (2016)	1221 (2016)	1221 (2016)
Novelties	Small devices containing limited amounts of pyrotechnic or explosive composition that produce a visible or an audible effect and that are not classified as consumer fireworks.	1124 (2006)	1124 (2006)	1124 (2006)
Nozzle Mixing Burner	A burner in which the fuel and air are introduced separately to the point of ignition.	86 (2015)	86 (2015)	86 (2015)
Nozzle Operating Pressure	The pressure range at which nozzles are listed to control, suppress, or extinguish a fire.	750 (2015)	750 (2015)	750 (2015)
Nozzle Pressure	Pressure required at the inlet of a nozzle to produce the desired water discharge characteristics.	14 (2013)	1964 (2013), 14 (2013)	14 (2013)
Nozzle Pressure	The normal pressure measured at the inlet of the nozzle.	1964 (2013)	1964 (2013), 14 (2013)	1964 (2013)
Nozzle Reaction	Force that occurs when a water stream is discharged from the nozzle.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Nozzle Reaction	Force that occurs when a water stream is discharged from the nozzle.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Nozzle	A constricting appliance attached to the end of a fire hose or monitor to increase the water velocity and form a stream.	1965 (2014)	1965 (2014)	1965 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Nozzles	A device for use in applications requiring special water discharge patterns, directional spray, or other unusual discharge characteristics.	13 (2016)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Nozzles	A device for use in applications requiring special water discharge patterns, directional spray, or other unusual discharge characteristics.	25 (2014)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
NPGA	National Propane Gas Association.	58 (2014)	58 (2014)	58 (2014)
NPSH (National Pipe Straight Hose Thread)	National pipe straight hose coupling thread as specified in ASME B1.20.7, Hose Coupling Screw Threads, Inch.	1906 (2016)	1906 (2016)	1906 (2016)
Nuclear Radiation	The emission from atomic nuclei in various nuclear reactions including alpha, beta, and gamma radiation and neutrons.	801 (2014)	801 (2014)	801 (2014)
Nuclear Safety Function	Any function that is necessary to ensure the integrity of the reactor coolant pressure boundary; the capability to shut down the reactor and maintain it in a safe shutdown condition; or the capability to prevent or mitigate the consequences of nuclear power plant conditions that could result in the potential for a significant fraction of allowable off-site releases.	804 (2015)	804 (2015)	804 (2015)
Nuclear Safety Related	Structures, systems, or components that are required to remain functional to ensure the integrity of the reactor coolant pressure boundary, the capability to shut down the reactor and maintain it in a safe shutdown condition, or the capability to prevent or mitigate the consequences of accidents that could result in potential off-site exposures comparable to regulatory guideline exposures.	804 (2015)	804 (2015)	804 (2015)
Nuisance Alarm	An unwanted activation of a signaling system or an alarm initiating device in response to a stimulus or condition that is not the result of a potentially hazardous condition. (SIG-FUN)	72 (2016)	72 (2016)	72 (2016)
Number of Stories	The story count starting with the first story above grade plane. (See also 3.3.288.1, First Story Above Grade Plane.) (BLD-FUN)	5000 (2015)	5000 (2015)	5000 (2015)
Numeric Receivers	Used as a part of a radio alerting system, paging receivers that provide an audible alert and a numeric message to the user and that do not have the ability to provide text or voice messages.	1221 (2016)	1221 (2016)	1221 (2016)
Nurses' Stations	Areas intended to provide a center of nursing activity for a group of nurses serving bed patients, where the patient calls are received, nurses are dispatched, nurses' notes written, inpatient charts prepared, and medications prepared for distribution to patients. Where such activities are carried on in more than one location within a nursing unit, all such separate areas are considered a part of the nurses' station.	70 (2014)	70 (2014)	70 (2014)
Nursing Home	A building or portion of a building used on a 24-hour basis for the housing and nursing care of four or more persons who, because of mental or physical incapacity, might be unable to provide for their own needs and safety without the assistance of another person.	1 (2015)	1 (2015), 70 (2014), 99 (2015), 101 (2015), 5000 (2015)	1 (2015), 70 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Nursing Home	A building or portion of a building used on a 24-hour basis for the housing and nursing care of four or more persons who, because of mental or physical incapacity, might be unable to provide for their own needs and safety without the assistance of another person. (SAF-HEA)	101 (2015)	1 (2015), 70 (2014), 99 (2015), 101 (2015), 5000 (2015)	101 (2015)
Nursing Home	A building or portion of a building used on a 24-hour basis for the housing and nursing care of four or more persons who, because of mental or physical incapacity, might be unable to provide for their own needs and safety without the assistance of another person. (BLD-HEA)	5000 (2015)	1 (2015), 70 (2014), 99 (2015), 101 (2015), 5000 (2015)	5000 (2015)
Nursing Home	A building or portion of a building used on a 24-hour basis for the housing and nursing care of four or more persons who, because of mental or physical incapacity, might be unable to provide for their own needs and safety without the assistance of another person.	70 (2014)	1 (2015), 70 (2014), 99 (2015), 101 (2015), 5000 (2015)	1 (2015), 70 (2014)
Nursing Home	A building or portion of a building used on a 24-hour basis for the housing and nursing care of four or more persons who, because of mental or physical incapacity, might be unable to provide for their own needs and safety without the assistance of another person. (FUN)	99 (2015)	1 (2015), 70 (2014), 99 (2015), 101 (2015), 5000 (2015)	99 (2015)
NWCG	National Wildfire Coordinating Group.	1051 (2012)	1051 (2012), 1906 (2016)	1051 (2012), 1906 (2016)
NWCG	National Wildfire Coordinating Group.	1906 (2016)	1051 (2012), 1906 (2016)	1051 (2012), 1906 (2016)
NWS	U.S. National Weather Service or national/regional equivalent.	1405 (2016)	1405 (2016)	1405 (2016)
Objective	A requirement that needs to be met to achieve a goal. (SAF-FUN)	101 (2015)	909 (2013), 914 (2015), 472 (2013), 101 (2015), 5000 (2015)	101 (2015)
Objective	A goal that is achieved through the attainment of a skill, knowledge, or both, that can be observed or measured.	472 (2013)	909 (2013), 914 (2015), 472 (2013), 101 (2015), 5000 (2015)	472 (2013)
Objective	A requirement that needs to be met to achieve a goal. (BLD-FUN)	5000 (2015)	909 (2013), 914 (2015), 472 (2013), 101 (2015), 5000 (2015)	5000 (2015)
Objective	A requirement that needs to be met to achieve a goal.	909 (2013)	909 (2013), 914 (2015), 472 (2013), 101 (2015), 5000 (2015)	909 (2013), 914 (2015)
Objective	A requirement that needs to be met to achieve a goal.	914 (2015)	909 (2013), 914 (2015), 472 (2013), 101 (2015), 5000 (2015)	909 (2013), 914 (2015)
Obstacle	A part preventing unintentional direct contact, but not preventing direct contact by deliberate action.	79 (2015)	79 (2015)	79 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Obstructed Construction	Panel construction and other construction where beams, trusses, or other members impede heat flow or water distribution in a manner that materially affects the ability of sprinklers to control or suppress a fire.	13 (2016)	13 (2016)	13 (2016)
Obvious Ignition	Pronounced, continuous, and self-sustaining combustion of the test system.	260 (2013)	260 (2013)	260 (2013)
Occupancy Classification	The system of defining the predominant operating characteristic of a portion of a building or plant for purposes of applying relevant sections of this code.	30 (2015)	30 (2015)	30 (2015)
Occupancy Hazard Classification Number	A series of numbers from 3 through 7 that are mathematical factors used in a formula to determine total water supply requirements.	1142 (2012)	1142 (2012)	1142 (2012)
Occupancy Phase	The phase during which the training and periodic inspection, testing, and maintenance are scheduled and performed.	3 (2015)	3 (2015)	3 (2015)
Occupancy Protection Systems	A water mist system utilizing automatic water mist nozzles installed throughout a building or a portion of a building and intended to control, suppress, or extinguish a fire.	750 (2015)	750 (2015)	750 (2015)
Occupancy	The purpose for which a building or other structure, or part thereof, is used or intended to be used.	1 (2015)	5000 (2015), 101 (2015), 1 (2015), 1141 (2012), 150 (2016), 30 (2015), 400 (2016), 557 (2016), 801 (2014), 901 (2011), 909 (2013), 914 (2015), 1144 (2013)	1 (2015), 1141 (2012), 150 (2016), 30 (2015), 400 (2016), 557 (2016), 801 (2014), 901 (2011), 909 (2013), 914 (2015)
Occupancy	The purpose for which a building or other structure, or part thereof, is used or intended to be used. (SAF-FUN)	101 (2015)	5000 (2015), 101 (2015), 1 (2015), 1141 (2012), 150 (2016), 30 (2015), 400 (2016), 557 (2016), 801 (2014), 901 (2011), 909 (2013), 914 (2015), 1144 (2013)	101 (2015)
Occupancy	The purpose for which a building or other structure, or part thereof, is used or intended to be used.	1141 (2012)	5000 (2015), 101 (2015), 1 (2015), 1141 (2012), 150 (2016), 30 (2015), 400 (2016), 557 (2016), 801 (2014), 901 (2011), 909 (2013), 914 (2015), 1144 (2013)	1 (2015), 1141 (2012), 150 (2016), 30 (2015), 400 (2016), 557 (2016), 801 (2014), 901 (2011), 909 (2013), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Occupancy	The purpose for which a building or portion thereof is used or intended to be used.	1144 (2013)	5000 (2015), 101 (2015), 1 (2015), 1141 (2012), 150 (2016), 30 (2015), 400 (2016), 557 (2016), 801 (2014), 901 (2011), 909 (2013), 914 (2015), 1144 (2013)	1144 (2013)
Occupancy	The purpose for which a building or other structure, or part thereof, is used or intended to be used.	150 (2016)	5000 (2015), 101 (2015), 1 (2015), 1141 (2012), 150 (2016), 30 (2015), 400 (2016), 557 (2016), 801 (2014), 901 (2011), 909 (2013), 914 (2015), 1144 (2013)	1 (2015), 1141 (2012), 150 (2016), 30 (2015), 400 (2016), 557 (2016), 801 (2014), 901 (2011), 909 (2013), 914 (2015)
Occupancy	The purpose for which a building or other structure, or part thereof, is used or intended to be used.	30 (2015)	5000 (2015), 101 (2015), 1 (2015), 1141 (2012), 150 (2016), 30 (2015), 400 (2016), 557 (2016), 801 (2014), 901 (2011), 909 (2013), 914 (2015), 1144 (2013)	1 (2015), 1141 (2012), 150 (2016), 30 (2015), 400 (2016), 557 (2016), 801 (2014), 901 (2011), 909 (2013), 914 (2015)
Occupancy	The purpose for which a building or other structure, or part thereof, is used or intended to be used.	400 (2016)	5000 (2015), 101 (2015), 1 (2015), 1141 (2012), 150 (2016), 30 (2015), 400 (2016), 557 (2016), 801 (2014), 901 (2011), 909 (2013), 914 (2015), 1144 (2013)	1 (2015), 1141 (2012), 150 (2016), 30 (2015), 400 (2016), 557 (2016), 801 (2014), 901 (2011), 909 (2013), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Occupancy	The purpose for which a building or other structure, or part thereof, is used or intended to be used. (BLD-FUN)	5000 (2015)	5000 (2015), 101 (2015), 1 (2015), 1141 (2012), 150 (2016), 30 (2015), 400 (2016), 557 (2016), 801 (2014), 901 (2011), 909 (2013), 914 (2015), 1144 (2013)	5000 (2015)
Occupancy	The purpose for which a building or other structure, or part thereof, is used or intended to be used.	557 (2016)	5000 (2015), 101 (2015), 1 (2015), 1141 (2012), 150 (2016), 30 (2015), 400 (2016), 557 (2016), 801 (2014), 901 (2011), 909 (2013), 914 (2015), 1144 (2013)	1 (2015), 1141 (2012), 150 (2016), 30 (2015), 400 (2016), 557 (2016), 801 (2014), 901 (2011), 909 (2013), 914 (2015)
Occupancy	The purpose for which a building or other structure, or part thereof, is used or intended to be used.	801 (2014)	5000 (2015), 101 (2015), 1 (2015), 1141 (2012), 150 (2016), 30 (2015), 400 (2016), 557 (2016), 801 (2014), 901 (2011), 909 (2013), 914 (2015), 1144 (2013)	1 (2015), 1141 (2012), 150 (2016), 30 (2015), 400 (2016), 557 (2016), 801 (2014), 901 (2011), 909 (2013), 914 (2015)
Occupancy	The purpose for which a building or other structure, or part thereof, is used or intended to be used.	901 (2011)	5000 (2015), 101 (2015), 1 (2015), 1141 (2012), 150 (2016), 30 (2015), 400 (2016), 557 (2016), 801 (2014), 901 (2011), 909 (2013), 914 (2015), 1144 (2013)	1 (2015), 1141 (2012), 150 (2016), 30 (2015), 400 (2016), 557 (2016), 801 (2014), 901 (2011), 909 (2013), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Occupancy	The purpose for which a building or other structure, or part thereof, is used or intended to be used.	909 (2013)	5000 (2015), 101 (2015), 1 (2015), 1141 (2012), 150 (2016), 30 (2015), 400 (2016), 557 (2016), 801 (2014), 901 (2011), 909 (2013), 914 (2015), 1144 (2013)	1 (2015), 1141 (2012), 150 (2016), 30 (2015), 400 (2016), 557 (2016), 801 (2014), 901 (2011), 909 (2013), 914 (2015)
Occupancy	The purpose for which a building or other structure, or part thereof, is used or intended to be used.	914 (2015)	5000 (2015), 101 (2015), 1 (2015), 1141 (2012), 150 (2016), 30 (2015), 400 (2016), 557 (2016), 801 (2014), 901 (2011), 909 (2013), 914 (2015), 1144 (2013)	1 (2015), 1141 (2012), 150 (2016), 30 (2015), 400 (2016), 557 (2016), 801 (2014), 901 (2011), 909 (2013), 914 (2015)
Occupant Characteristics	The abilities or behaviors of people before and during a fire.	1 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 5000 (2015), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Occupant Characteristics	The abilities or behaviors of people before and during a fire. (SAF-FUN)	101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 5000 (2015), 101 (2015)	101 (2015)
Occupant Characteristics	The abilities or behaviors of people before and during a fire.	2 (2016)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 5000 (2015), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Occupant Characteristics	The abilities or behaviors of people before and during a fire.	301 (2013)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 5000 (2015), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Occupant Characteristics	The abilities or behaviors of people before and during a fire.	400 (2016)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 5000 (2015), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Occupant Characteristics	The abilities or behaviors of people before and during a fire. (BLD-FUN)	5000 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 5000 (2015), 101 (2015)	5000 (2015)
Occupant Characteristics	The abilities or behaviors of people before and during a fire.	76 (2012)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 5000 (2015), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Occupant Characteristics	The abilities or behaviors of people before and during a fire.	909 (2013)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 5000 (2015), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Occupant Characteristics	The abilities or behaviors of people before and during a fire.	914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 5000 (2015), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Occupant Load (Accessibility)	The number of persons for which the means of egress of a building or portion of a building is designed. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Occupant Load	The total number of persons that might occupy a building or portion thereof at any one time.	1 (2015)	101 (2015), 5000 (2015), 1 (2015), 909 (2013), 914 (2015)	1 (2015), 909 (2013), 914 (2015)
Occupant Load	The total number of persons that might occupy a building or portion thereof at any one time. (SAF-MEA)	101 (2015)	101 (2015), 5000 (2015), 1 (2015), 909 (2013), 914 (2015)	101 (2015)
Occupant Load	The total number of persons that might occupy a building or portion thereof at any one time. (BLD-MEA)	5000 (2015)	101 (2015), 5000 (2015), 1 (2015), 909 (2013), 914 (2015)	5000 (2015)
Occupant Load	The total number of persons that might occupy a building or portion thereof at any one time.	909 (2013)	101 (2015), 5000 (2015), 1 (2015), 909 (2013), 914 (2015)	1 (2015), 909 (2013), 914 (2015)
Occupant Load	The total number of persons that might occupy a building or portion thereof at any one time.	914 (2015)	101 (2015), 5000 (2015), 1 (2015), 909 (2013), 914 (2015)	1 (2015), 909 (2013), 914 (2015)
Occupant Use Hose	Fire hose designed to be used by the building's occupants to fight incipient fires prior to the arrival of trained fire fighters or fire brigade members.	1961 (2013)	1961 (2013), 1962 (2013)	1961 (2013), 1962 (2013)
Occupant Use Hose	Fire hose designed to be used by the building's occupants to fight incipient fires prior to the arrival of trained fire fighters or fire brigade members.	1962 (2013)	1961 (2013), 1962 (2013)	1961 (2013), 1962 (2013)
Occupational Exposure	An infectious exposure that resulted from performance of a member's duties.	1581 (2015)	1581 (2015)	1581 (2015)
Occupational Illness	An illness or disease contracted through or aggravated by the performance of the duties, responsibilities, and functions of a fire department member.	1500 (2013)	1500 (2013), 1521 (2015)	1500 (2013), 1521 (2015)
Occupational Illness	An illness or disease contracted through or aggravated by the performance of the duties, responsibilities, and functions of a fire department member.	1521 (2015)	1500 (2013), 1521 (2015)	1500 (2013), 1521 (2015)
Occupational Injury	An injury sustained during the performance of the duties, responsibilities, and functions of a fire department member.	1500 (2013)	1500 (2013), 1521 (2015), 1583 (2015)	1500 (2013), 1521 (2015), 1583 (2015)
Occupational Injury	An injury sustained during the performance of the duties, responsibilities, and functions of a fire department member.	1521 (2015)	1500 (2013), 1521 (2015), 1583 (2015)	1500 (2013), 1521 (2015), 1583 (2015)
Occupational Injury	An injury sustained during the performance of the duties, responsibilities, and functions of a fire department member.	1583 (2015)	1500 (2013), 1521 (2015), 1583 (2015)	1500 (2013), 1521 (2015), 1583 (2015)
Occupational Safety and Health Program	An occupation specific program, implemented to reduce the risks associated with the occupation, that outlines the components of a program and the roles and responsibilities of the fire department and its members.	1521 (2015)	1521 (2015), 1582 (2013)	1521 (2015), 1582 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Occupational Safety and Health Program	An occupation specific program, implemented to reduce the risks associated with the occupation, that outlines the components of a program and the roles and responsibilities of the fire department and its members.	1582 (2013)	1521 (2015), 1582 (2013)	1521 (2015), 1582 (2013)
Occupiable Area	An area of a facility occupied by people on a regular basis. (SAF-FUN)	101 (2015)	720 (2015), 72 (2016), 101 (2015)	101 (2015)
Occupiable Area	An area of a facility occupied by people on a regular basis. (SIG-FUN)	72 (2016)	720 (2015), 72 (2016), 101 (2015)	72 (2016)
Occupiable Area	An area of a facility occupied by people on a regular basis.	720 (2015)	720 (2015), 72 (2016), 101 (2015)	720 (2015)
Occupiable Enclosure or Space	An enclosure or space that has dimensions and physical characteristics such that it could be entered by a person.	12 (2015)	12 (2015), 2001 (2015)	12 (2015), 2001 (2015)
Occupiable Enclosure or Space	An enclosure or space that has dimensions and physical characteristics such that it could be entered by a person.	2001 (2015)	12 (2015), 2001 (2015)	12 (2015), 2001 (2015)
Occupiable Story	A story occupied by people on a regular basis.	1 (2015)	5000 (2015), 1 (2015), 101 (2015)	1 (2015)
Occupiable Story	A story occupied by people on a regular basis. (SAF-FUN)	101 (2015)	5000 (2015), 1 (2015), 101 (2015)	101 (2015)
Occupiable Story	A story occupied by people on a regular basis. (BLD-FUN)	5000 (2015)	5000 (2015), 1 (2015), 101 (2015)	5000 (2015)
Occupiable	A room or enclosed space designed for human occupancy. (SIG-FUN)	72 (2016)	720 (2015), 72 (2016)	72 (2016)
Occupiable	A room or enclosed space designed for human occupancy.	720 (2015)	720 (2015), 72 (2016)	720 (2015)
Occupied	An area with persons present.	901 (2011)	901 (2011)	901 (2011)
Ocean-Going Towing Vessel	A towing vessel intended to operate at a distance greater than 20 miles offshore.	301 (2013)	301 (2013)	301 (2013)
OCMI	Officer in charge of maritime inspection.	1405 (2016)	1405 (2016)	1405 (2016)
Octave Band	The bandwidth of a filter that comprises a frequency range of a factor of 2. (SIG-NAS)	72 (2016)	72 (2016)	72 (2016)
Odor -Resistant	A finish or an inherent property that minimizes the growth of odors from microbial causes.	1975 (2014)	1975 (2014)	1975 (2014)
Offensive Fire Fighting	The mode of manual fire control in which manual fire suppression activities are concentrated on reducing the size of a fire to accomplish extinguishment.	1081 (2012)	1081 (2012), 600 (2015)	1081 (2012), 600 (2015)
Offensive Fire Fighting	The mode of manual fire control in which manual fire suppression activities are concentrated on reducing the size of a fire to accomplish extinguishment.	600 (2015)	1081 (2012), 600 (2015)	1081 (2012), 600 (2015)
Offensive Operations	Actions generally performed in the interior of involved structures that involve a direct attack on a fire to directly control and extinguish the fire.	1500 (2013)	1500 (2013)	1500 (2013)
Off-Hook	To make connection with the public-switched telephone network in preparation for dialing a telephone number. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Office Building	A facility used for office, professional, or service-type transactions, including but not limited to storage of records and accounts.	730 (2014)	730 (2014)	730 (2014)
Officer	The Command Staff positions of safety, liaison, and public information.	1026 (2014)	1026 (2014)	1026 (2014)
Off-Line (Indirect) Medical Direction	The medical direction that consists of standing orders, training, protocol development, and supervision that are authorized by the medical director.	450 (2013)	450 (2013)	450 (2013)
Off-Pavement Performance	A vehicle's ability to perform or operate on other than paved surfaces.	414 (2012)	414 (2012)	414 (2012)
Off-Road Use Vehicle	A vehicle designed to be used on other than paved or improved roads, especially in areas where no roads, poor roads, and steep grades exist and where natural hazards, such as rocks, stumps, and logs, protrude from the ground.	1906 (2016)	1906 (2016)	1906 (2016)
Off-Road Use	Use of fire department vehicles in areas where there is a need to traverse steep terrain or to cross natural hazards on or protruding from the ground.	1002 (2014)	1002 (2014)	1002 (2014)
Offset (Sewer Lines)	A combination of elbows or bends in a line of piping that brings one section of the pipe out of line but into a line parallel with the other section.	1194 (2014)	1194 (2014)	1194 (2014)
Offshore Landing Heliport	A heliport located on fixed or mobile structures and vessels in a marine environment that do not have means of entry and egress connected directly to shore.	418 (2011)	418 (2011)	418 (2011)
Off-Track Emergency Response	Response to emergencies at a motorsports facility in areas other than the competition area and immediately adjacent areas including, but not limited to, hospitality areas, concession stands, cooking facilities, grandstands, parking areas, and media areas.	610 (2014)	610 (2014)	610 (2014)
Ohm	The SI unit of electrical impedance or, in the direct current case, electrical resistance.	921 (2014)	921 (2014)	921 (2014)
Ohms per Square	The term used to define electrical surface resistivity of a material.	61 (2013)	77 (2014), 61 (2013)	61 (2013)
Ohms per Square	A unit of surface resistivity determined by use of a square electrode configuration to measure the resistance.	77 (2014)	77 (2014), 61 (2013)	77 (2014)
Oil Burner Auxiliary Tank	A tank having a capacity of not more than 60 gal (227 L) that is listed for installation in the supply piping between a burner and its main fuel supply tank. (See 3.3.57.3, Oil Burner Integral Tank.)	31 (2011)	31 (2011)	31 (2011)
Oil Burner Gravity Tank	A supply tank from which the oil is delivered directly to the burner by gravity.	31 (2011)	31 (2011)	31 (2011)
Oil Burner Integral Tank	A tank that is furnished by the manufacturer as an integral part of an oil-burning appliance. (See 3.3.57.1, Oil Burner Auxiliary Tank.)	31 (2011)	31 (2011)	31 (2011)
Oil Burner Storage Tank	A separate tank that is not connected directly to the oil-burning appliance.	31 (2011)	31 (2011)	31 (2011)
Oil Burner Supply Tank	A separate tank connected either directly or by means of a pump to the oil-burning appliance.	31 (2011)	31 (2011)	31 (2011)
Oil Burner	A device for burning oil in heating appliances such as boilers, furnaces, water heaters, and ranges.	31 (2011)	31 (2011)	31 (2011)
Oil Control Valve	An automatically or manually operated device consisting essentially of an oil valve for controlling the fuel supply to a burner.	31 (2011)	31 (2011)	31 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Oil Cutout (Oil-Filled Cutout)	A cutout in which all or part of the fuse support and its fuse link or disconnecting blade is mounted in oil with complete immersion of the contacts and the fusible portion of the conducting element (fuse link) so that arc interruption by severing of the fuse link or by opening of the contacts will occur under oil.	70 (2014)	70 (2014)	70 (2014)
Oil Immersion “o.”	Type of protection where electrical equipment is immersed in a protective liquid in such a way that an explosive atmosphere that may be above the liquid or outside the enclosure cannot be ignited.	70 (2014)	70 (2014)	70 (2014)
Oil Immersion	Electrical equipment immersed in a protective liquid in such a way that an explosive atmosphere that may be above the liquid or outside the enclosure cannot be ignited.	70 (2014)	70 (2014)	70 (2014)
Oil Separator	An oil reservoir with baffles used to minimize the discharge of oil mist from the exhaust of a rotary mechanical vacuum pump.	86 (2015)	86 (2015)	86 (2015)
Oil Switch	A switch having contacts that operate under oil (or askarel or other suitable liquid).	70 (2014)	70 (2014)	70 (2014)
Oil-Burning Appliance (Oil-Burning Unit)	An appliance equipped with one or more oil burners and all the necessary safety controls, electrical equipment, and related equipment manufactured for assembly as a complete unit.	31 (2011)	31 (2011)	31 (2011)
Oil-Burning Equipment	An oil burner of any type, together with its tank, piping, wiring, controls, and related devices, including all oil burners, oil-fired appliances, and heating and cooking appliances, but excluding those exempted by 1.1.5.	31 (2011)	31 (2011)	31 (2011)
Oil-Burning Stove	A self-contained, freestanding, above-the-floor, indirect-fired appliance equipped with one or more oil burners.	31 (2011)	31 (2011)	31 (2011)
Oil-Gas-Fired Appliance	An appliance that is capable of burning fuel oils and fuel gases as a main fuel source in an alternate manner.	31 (2011)	31 (2011)	31 (2011)
Old-Style/Conventional Sprinkler	A sprinkler that directs from 40 percent to 60 percent of the total water initially in a downward direction and that is designed to be installed with the deflector either upright or pendent.	13 (2016)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Old-Style/Conventional Sprinkler	A sprinkler that directs from 40 percent to 60 percent of the total water initially in a downward direction and that is designed to be installed with the deflector either upright or pendent.	25 (2014)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
One- and Two-Family Dwelling Unit	A building that contains not more than two dwelling units with independent cooking and bathroom facilities.	1 (2015)	5000 (2015), 1 (2015), 101 (2015)	1 (2015)
One- and Two-Family Dwelling Unit	A building that contains not more than two dwelling units with independent cooking and bathroom facilities. (SAF-RES)	101 (2015)	5000 (2015), 1 (2015), 101 (2015)	101 (2015)
One- and Two-Family Dwelling Unit	A building that contains not more than two dwelling units with independent cooking and bathroom facilities. (BLD-RES)	5000 (2015)	5000 (2015), 1 (2015), 101 (2015)	5000 (2015)
One- and Two-Family Dwelling	One- and two-family dwellings include buildings containing not more than two dwelling units in which each dwelling unit is occupied by members of a single family with not more than three outsiders, if any, accommodated in rented rooms.	1 (2015)	1 (2015), 730 (2014)	1 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
One- and Two-Family Dwelling	Facilities containing one or two dwelling units that are occupied primarily on a permanent basis.	730 (2014)	1 (2015), 730 (2014)	730 (2014)
1400°F (760°C) Bypass Interlock	A device designed to permit specific permitted logic when the combustion chamber is proved to be above 1400°F (760°C).	2 (2016)	2 (2016), 86 (2015)	2 (2016), 86 (2015)
1400°F (760°C) Bypass Interlock	A device designed to permit specific permitted logic when the combustion chamber is proved to be above 1400°F (760°C).	86 (2015)	2 (2016), 86 (2015)	2 (2016), 86 (2015)
One-Call Utility Location Service	A service from which contractors, emergency service personnel, and others can obtain information on the location of underground utilities in any area.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
One-Call Utility Location Service	A service from which contractors, emergency service personnel, and others can obtain information on the location of underground utilities in any area.	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
One-Family Dwelling Unit	A building that consists solely of one dwelling unit with independent cooking and bathroom facilities. (SAF-RES)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
One-Family Dwelling Unit	A building that consists solely of one dwelling unit with independent cooking and bathroom facilities. (BLD-RES)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
One-Family Dwelling	A building that consists solely of one dwelling unit.	30 (2015)	30 (2015)	30 (2015)
One-Third Octave Band	The bandwidth of a filter that comprises a frequency range of a factor of 2 <sup>1/3</sup> . (SIG-NAS)	72 (2016)	72 (2016)	72 (2016)
One-Way Emergency Communications System	One-way emergency communications systems are intended to broadcast information, in an emergency, to people in one or more specified indoor or outdoor areas. It is intended that emergency messages be conveyed either by audible, visible, or textual means, or any combination thereof. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
On-Grade Hut	A small, on-grade structure or enclosure that is normally unoccupied and houses telecommunications equipment.	76 (2012)	76 (2012)	76 (2012)
On-Hook	To disconnect from the public-switched telephone network. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
On-Line (Direct) Medical Direction	The medical direction provided to out-of-hospital providers by the medical director or designee, generally in an emergency situation, either on-scene or by real-time communication.	450 (2013)	450 (2013)	450 (2013)
On-Side Tire Storage	Tires stored horizontally or flat.	1 (2015)	1 (2015), 13 (2016)	1 (2015), 13 (2016)
On-Side Tire Storage	Tires stored horizontally or flat.	13 (2016)	1 (2015), 13 (2016)	1 (2015), 13 (2016)
On-Site Power Production Facility	The normal supply of electric power for the site that is expected to be constantly producing power.	20 (2016)	20 (2016), 70 (2014)	20 (2016), 70 (2014)
On-Site Power Production Facility	The normal supply of electric power for the site that is expected to be constantly producing power.	70 (2014)	20 (2016), 70 (2014)	20 (2016), 70 (2014)
On-Site Standby Generator	A facility producing electric power on site as the alternate supply of electrical power. It differs from an on-site power production facility, in that it is not constantly producing power.	20 (2016)	20 (2016), 70 (2014)	20 (2016)
On-Site Standby Generator	A facility producing electric power on site as the alternate supply of electric power. It differs from an on-site power production facility, in that it is not constantly producing power.	70 (2014)	20 (2016), 70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
On-Site Treatment System	A self-contained system, including pumping equipment, that provides both treatment and disposal of wastewater on or immediately adjacent to a single residence or group of residences or small commercial establishments.	820 (2016)	820 (2016)	820 (2016)
On-Tread Tire Storage	Tires stored vertically or on their treads.	1 (2015)	1 (2015), 13 (2016)	1 (2015), 13 (2016)
On-Tread Tire Storage	Tires stored vertically or on their treads.	13 (2016)	1 (2015), 13 (2016)	1 (2015), 13 (2016)
Open Array (Paper)	A vertical storage arrangement in which the distance between columns in both directions is lengthy (all vertical arrays other than closed or standard).	13 (2016)	13 (2016)	13 (2016)
Open Array	A storage arrangement where air movement through the pile is enhanced because of vertical flues larger than 6 in. (150 mm).	13 (2016)	13 (2016)	13 (2016)
Open Back Strike	A strike applied to the inactive leaf of a pair of doors and cut away at the back to allow either leaf to open or close independently.	80 (2016)	80 (2016)	80 (2016)
Open Combustible Construction	Combustible building construction, including wall, structural framing, roof, roof ceiling, floor, and floor-ceiling assemblies, adjacent to a grease duct on three or fewer sides where one or more sides are protected.	96 (2014)	96 (2014)	96 (2014)
Open Flow Path	A continuous path for movement of an airstream from the forced draft fan inlet to the stack; in a HRSG or other combustion turbine exhaust system, a continuous path for movement of an airstream through the HRSG system or other combustion turbine exhaust systems.	85 (2015)	85 (2015)	85 (2015)
Open Liquid or Salt Media Quench-Type Tank	A quench-type tank in which work from the furnace is exposed to air before and upon entering the tank containing a combustible, noncombustible, or salt quench medium.	86 (2015)	86 (2015)	86 (2015)
Open Motor	A motor having ventilating openings that permit passage of external cooling air over and around the windings of the motor. Where applied to large apparatus without qualification, the term designates a motor having no restriction to ventilation other than that necessitated by mechanical construction.	20 (2016)	20 (2016)	20 (2016)
Open Parking Structure	A parking structure that meets the requirements of Section 5.5 of NFPA 88A.	1 (2015)	2 (2016), 1 (2015), 101 (2015), 5000 (2015)	1 (2015)
Open Parking Structure	A parking structure that meets the requirements of 42.8.1.3 (SAF-IND).	101 (2015)	2 (2016), 1 (2015), 101 (2015), 5000 (2015)	101 (2015)
Open Parking Structure	A parking structure that meets the requirements of 17.3.3.1.	2 (2016)	2 (2016), 1 (2015), 101 (2015), 5000 (2015)	2 (2016)
Open Parking Structure	A parking structure that meets the requirements of 30.8.1.3. (BLD-IND)	5000 (2015)	2 (2016), 1 (2015), 101 (2015), 5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Open Plan Building	A building having rooms, spaces, and corridors delineated by tables, chairs, desks, bookcases, counters, low-height partitions, floor patterns, or any similar finishes or furnishings.	45 (2015)	45 (2015)	45 (2015)
Open Rack	Racks without shelving or with shelving in racks that are fixed in place with shelves having a solid surface and a shelf area equal to or less than 20 ft <sup>2</sup> (1.9 m <sup>2</sup> ) or with shelves having a wire mesh, slatted surface, or other material with openings representing at least 50 percent of the shelf area including the horizontal area of rack members and where the flue spaces are maintained.	13 (2016)	13 (2016), 30B (2015)	13 (2016), 30B (2015)
Open Rack	Racks without shelving or with shelving in racks that are fixed in place with shelves having a solid surface and a shelf area equal to or less than 20 ft <sup>2</sup> (1.9 m <sup>2</sup> ) or with shelves having a wire mesh, slatted surface, or other material with openings representing at least 50 percent of the shelf area including the horizontal area of rack members and where the flue spaces are maintained.	30B (2015)	13 (2016), 30B (2015)	13 (2016), 30B (2015)
Open Register Light-Off Procedure	A procedure for purging and lighting off a boiler under specified, controlled conditions.	85 (2015)	85 (2015)	85 (2015)
Open Sprinkler	A sprinkler that does not have actuators or heat-responsive elements.	13 (2016)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Open Sprinkler	A sprinkler that does not have actuators or heat-responsive elements.	25 (2014)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Open Station	A station that is constructed such that it is directly open to the atmosphere and smoke and heat are allowed to disperse directly into the atmosphere.	130 (2014)	130 (2014)	130 (2014)
Open Structure	A structure that supports equipment and operations not enclosed within building walls. (SAF-IND)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Open Structure	A structure that supports equipment and operations not enclosed within building walls. (BLD-IND)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Open System Use	Use of a solid or liquid hazardous material in a vessel or system that is continuously open to the atmosphere during normal operations and where vapors are liberated, or the product is exposed to the atmosphere during normal operations.	1 (2015)	1 (2015), 400 (2016), 5000 (2015)	1 (2015), 400 (2016)
Open System Use	Use of a solid or liquid hazardous material in a vessel or system that is continuously open to the atmosphere during normal operations and where vapors are liberated, or the product is exposed to the atmosphere during normal operations.	400 (2016)	1 (2015), 400 (2016), 5000 (2015)	1 (2015), 400 (2016)
Open System Use	Use of a solid or liquid hazardous material in a vessel or system that is continuously open to the atmosphere during normal operations and where vapors are liberated, or the product is exposed to the atmosphere during normal operations. (BLD-IND)	5000 (2015)	1 (2015), 400 (2016), 5000 (2015)	5000 (2015)
Open to the Atmosphere	A space or compartment that has at least 15 in. <sup>2</sup> of net open area directly exposed to the atmosphere for each cubic foot of net compartment volume (0.34 m <sup>2</sup> /m <sup>3</sup> ).	302 (2015)	302 (2015)	302 (2015)
Open Water Spray Nozzle	An open water discharge device that, when discharging water under pressure, will distribute the water in a specific, directional pattern.	15 (2012)	15 (2012)	15 (2012)
Open Wiring on Insulators	An exposed wiring method using cleats, knobs, tubes, and flexible tubing for the protection and support of single insulated conductors run in or on buildings.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Open Wiring	A form of protective wiring used across skylights and in areas not subject to damage consisting of bare, hard-drawn solid copper wire not larger than 24 AWG that is arranged in two perpendicular banks of horizontal runs of opposite polarity at intervals not exceeding 102 mm (4 in.).	731 (2015)	731 (2015)	731 (2015)
Open-Air Mercantile Operation	An operation conducted outside of all structures, with the operations area devoid of all walls and roofs except for small, individual, weather canopies. (SAF-MER)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Open-Air Mercantile Operation	An operation conducted outside of all structures, with the operations area devoid of all walls and roofs except for small, individual, weather canopies. (BLD-MER)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Open-Circuit SCBA	An SCBA in which exhalation is vented to the atmosphere and not rebreathed. There are two types of open-circuit SCBA: negative pressure or demand type and positive pressure or demand type.	1404 (2013)	1404 (2013), 1981 (2013)	1404 (2013)
Open-Circuit SCBA	An SCBA in which exhalation is vented to the atmosphere and not rebreathed.	1981 (2013)	1404 (2013), 1981 (2013)	1981 (2013)
Opening	A through-hole in the fire door assembly that can be seen from the unexposed side while looking through the plane of the assembly from a perpendicular position.	252 (2012)	252 (2012), 257 (2012)	252 (2012)
Opening	For the purpose of this standard, a through-hole in the fire window assembly that can be seen from the unexposed side while looking through the plane of the assembly from a perpendicular position.	257 (2012)	252 (2012), 257 (2012)	257 (2012)
Openings	Apertures or holes in the building envelope that allow air to flow through the building envelope and which are designed as "open" during design winds as defined by ASCE/SEI 7. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Open-Shelf File Equipment	Any shelving that does not enclose file compartments on six sides.	232 (2012)	232 (2012)	232 (2012)
Open-Top Container	A container of any shape that is entirely or partially open on the top and arranged so as to allow for the collection of discharging sprinkler water cascading through the storage array.	13 (2016)	13 (2016)	13 (2016)
Operable Part (Accessibility)	A component of an element used to insert or withdraw objects, or to activate, deactivate, or adjust the element. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Operating Area	An area where mining of coal is taking place or area where construction is underway.	120 (2015)	120 (2015)	120 (2015)
Operating Building	A building utilized in conjunction with the manufacture, transportation, or use of explosive materials.	495 (2013)	495 (2013)	495 (2013)
Operating Company	The individual, partnership, corporation, public agency, or other entity that owns or operates a plant or site.	52 (2013)	52 (2013)	52 (2013)
Operating Device	The car switch, pushbuttons, key or toggle switch(s), or other devices used to activate the operation controller.	70 (2014)	70 (2014)	70 (2014)
Operating Devices	Mechanical, electrical, or pneumatic devices involved in the operation of a system.	17 (2013)	17 (2013), 17A (2013)	17 (2013), 17A (2013)
Operating Devices	Mechanical, electrical, or pneumatic devices involved in the operation of a system.	17A (2013)	17 (2013), 17A (2013)	17 (2013), 17A (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Operating Line	A group of buildings, facilities, or workstations so arranged as to permit performance of the steps in the manufacture of an explosive or in the loading, assembly, modification, and maintenance of ammunition or devices containing explosive materials.	495 (2013)	495 (2013)	495 (2013)
Operating Pressure	The pressure at which a system operates.	1 (2015)	2 (2016), 52 (2013), 1961 (2013), 1 (2015), 99 (2015)	1 (2015)
Operating Pressure	The highest pressure the hose should be used to in regular operation.	1961 (2013)	2 (2016), 52 (2013), 1961 (2013), 1 (2015), 99 (2015)	1961 (2013)
Operating Pressure	The varying pressure in a fuel supply container during normal container use.	2 (2016)	2 (2016), 52 (2013), 1961 (2013), 1 (2015), 99 (2015)	2 (2016), 52 (2013)
Operating Pressure	The varying pressure in a fuel supply container during normal container use.	52 (2013)	2 (2016), 52 (2013), 1961 (2013), 1 (2015), 99 (2015)	2 (2016), 52 (2013)
Operating Pressure	The pressure that a particular piping system is set to operate at. (PIP)	99 (2015)	2 (2016), 52 (2013), 1961 (2013), 1 (2015), 99 (2015)	99 (2015)
Operating Range	The range between the maximum fuel input and minimum fuel input within which the burner flame can be maintained in a continuous and stable manner.	85 (2015)	85 (2015)	85 (2015)
Operating Supply	The portion of the supply system that normally supplies the piping systems. The operating supply consists of a primary supply or a primary and secondary supply. (PIP)	99 (2015)	99 (2015)	99 (2015)
Operating Unit (Vessel) or Process Unit (Vessel)	The equipment in which a unit operation or unit process is conducted. (See also 3.3.263, Unit Operation or Unit Process.)	1 (2015)	30 (2015), 1 (2015)	1 (2015)
Operating Unit (Vessel) or Process Unit (Vessel)	The equipment in which a unit operation or unit process is conducted. (See also 3.3.53, Unit Operation or Unit Process.)	30 (2015)	30 (2015), 1 (2015)	30 (2015)
Operation and Maintenance Manual	A system-focused composite document that includes the operation and maintenance requirements and additional information of use to the owner during the occupancy phase.	3 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Operation and Maintenance Manual	A system-focused composite document that includes the operation and maintenance requirements and additional information of use to the owner during the occupancy phase.	4 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Operation	The performance of the laser or laser system over the full range of its intended functions (normal operation).	115 (2016)	115 (2016)	115 (2016)
Operational Check	To determine the operational readiness of a component on a fire apparatus by observing the actual operation of the component.	1911 (2012)	1911 (2012)	1911 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Operational Cycle	The movement of the powered rescue tool from the fully closed or retracted position to the fully open or extended position and returned to the fully closed or retracted position.	1936 (2015)	1936 (2015)	1936 (2015)
Operational Factors	The collection of strategic and tactical assignments, positions, equipment, resources, and processes utilized by incident personnel.	1521 (2015)	1521 (2015)	1521 (2015)
Operational Period	The time scheduled for executing a given set of operation actions, as specified in the Incident Action Plan.	1026 (2014)	1026 (2014)	1026 (2014)
Operational Tests	An all-vehicle test conducted by the manufacturer to ensure that each vehicle is fully operational when it is delivered and to ensure that the original level of performance of the prototype vehicle has been maintained.	414 (2012)	414 (2012)	414 (2012)
Operations Control Center	The operations center where the authority controls and coordinates the systemwide movement of passengers and trains from which communication is maintained with supervisory and operating personnel of the authority and with participating agencies when required.	130 (2014)	502 (2014), 130 (2014)	130 (2014)
Operations Control Center	A dedicated operations center where the agency controls and coordinates the facility operations and from which communication is maintained with the agency's supervisory and operating personnel and with participating agencies where required.	502 (2014)	502 (2014), 130 (2014)	502 (2014)
Operations Level Responders Assigned Responsibilities for Biological Response	Persons, competent at the operations level, who, at hazardous materials/weapons of mass destruction (WMD) incidents involving biological materials, are assigned to support the hazardous materials technician and other personnel, provide strategic and tactical recommendations to the on-scene incident commander, serve in a technical specialist capacity to provide technical oversight for operations, and act as a liaison between the hazardous materials technician, response personnel, and other outside resources regarding biological issues.	472 (2013)	472 (2013)	472 (2013)
Operations Level Responders Assigned Responsibilities for Chemical Response	Persons, competent at the operations level, who, at hazardous materials/weapons of mass destruction (WMD) incidents involving chemical materials, are assigned to support the hazardous materials technician and other personnel, provide strategic and tactical recommendations to the on-scene incident commander, serve in a technical specialist capacity to provide technical oversight for operations, and act as a liaison between the hazardous material technician, response personnel, and other outside resources regarding chemical issues.	472 (2013)	472 (2013)	472 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Operations Level Responders Assigned Responsibilities for Radioactive Material Response	Persons, competent at the operations level, who, at hazardous materials/weapons of mass destruction (WMD) incidents involving radioactive materials, are assigned to support the hazardous materials technician and other personnel, provide strategic and tactical recommendations to the on-scene incident commander, serve in a technical specialist capacity to provide technical oversight for operations, and act as a liaison between the hazardous material technician, response personnel, and other outside resources regarding radioactive material issues.	472 (2013)	472 (2013)	472 (2013)
Operations Level Responders Assigned to Disablement/Disruption of Improvised Explosive Devices (IED), Improvised WMD Dispersal Devices, and Operations at Improvised Explosive Laboratories	Persons, competent at the operations level, who are assigned to interrupt the functioning of improvised explosive devices (IED) and improvised WMD dispersal devices and to conduct operations at improvised explosive laboratories.	472 (2013)	472 (2013)	472 (2013)
Operations Level Responders Assigned to Perform Air Monitoring and Sampling	Persons, competent at the operations level, who are assigned to implement air monitoring and sampling operations at hazardous materials/weapons of mass destruction (WMD) incidents.	472 (2013)	472 (2013)	472 (2013)
Operations Level Responders Assigned to Perform Evidence Preservation and Sampling	Persons, competent at the operations level, who are assigned to preserve forensic evidence, take samples, and/or seize evidence at hazardous materials/weapons of mass destruction (WMD) incidents involving potential violations of criminal statutes or governmental regulations.	472 (2013)	472 (2013)	472 (2013)
Operations Level Responders Assigned to Perform Mass Decontamination During Hazardous Materials/Weapons of Mass Destruction (WMD) Incidents	Persons, competent at the operations level, who are assigned to implement mass decontamination operations at hazardous materials/weapons of mass destruction (WMD) incidents.	472 (2013)	472 (2013)	472 (2013)
Operations Level Responders Assigned to Perform Product Control	Persons, competent at the operations level, who are assigned to implement product control measures at hazardous materials/weapons of mass destruction (WMD) incidents.	472 (2013)	472 (2013)	472 (2013)
Operations Level Responders Assigned to Perform Technical Decontamination During Hazardous Materials/Weapons of Mass Destruction (WMD) Incidents	Persons, competent at the operations level, who are assigned to implement technical decontamination operations at hazardous materials/weapons of mass destruction (WMD) incidents.	472 (2013)	472 (2013)	472 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Operations Level Responders Assigned to Perform Victim Rescue/Recovery During Hazardous Materials/Weapons of Mass Destruction (WMD) Incidents	Persons, competent at the operations level, who are assigned to rescue and/or recover exposed and contaminated victims at hazardous materials/weapons of mass destruction (WMD) incidents.	472 (2013)	472 (2013)	472 (2013)
Operations Level Responders Assigned to Respond to Illicit Laboratory Incidents	Persons, competent at the operations level, who, at hazardous materials/weapons of mass destruction (WMD) incidents involving potential violations of criminal statutes specific to the illegal manufacture of methamphetamines, other drugs, or weapons of mass destruction (WMD), are assigned to secure the scene, identify the laboratory/process, and preserve evidence.	472 (2013)	472 (2013)	472 (2013)
Operations Level Responders Assigned to Use Personal Protective Equipment During Hazardous Materials/Weapons of Mass Destruction (WMD) Incidents	Persons, competent at the operations level, who are assigned to use personal protective equipment at hazardous materials/weapons of mass destruction (WMD) incidents.	472 (2013)	472 (2013)	472 (2013)
Operations Level Responders	Persons who respond to hazardous materials/weapons of mass destruction (WMD) incidents for the purpose of implementing or supporting actions to protect nearby persons, the environment, or property from the effects of the release.	472 (2013)	472 (2013)	472 (2013)
Operations Room	The room in the communications center where alarms are received and processed and communications with emergency response personnel are conducted.	1221 (2016)	1221 (2016)	1221 (2016)
Operations Section	Section responsible for all tactical operations at the incident or planned event, including up to 5 branches, 25 divisions/groups, and 125 single resources, task forces, or strike teams.	1026 (2014)	1026 (2014)	1026 (2014)
Operations	A general term that includes, but is not limited to, the use, transfer, storage, and processing of liquids.	1 (2015)	1 (2015), 30 (2015), 1143 (2014)	1 (2015), 30 (2015)
Operations	The incident management section responsible for all tactical operations at the incident.	1143 (2014)	1 (2015), 30 (2015), 1143 (2014)	1143 (2014)
Operations	A general term that includes, but is not limited to, the use, transfer, storage, and processing of liquids.	30 (2015)	1 (2015), 30 (2015), 1143 (2014)	1 (2015), 30 (2015)
Operator Alert Device	Any device, whether visual, audible, or both, installed in the driving compartment or at an operator's panel, to alert the operator to either a pending failure, an occurring failure, or a situation that requires his or her immediate attention.	1911 (2012)	1911 (2012)	1911 (2012)
Operator [Furnace]	An individual trained and responsible for the start-up, operation, shutdown, and emergency handling of the furnace and associated equipment.	2 (2016)	2 (2016)	2 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Operator	The person with overall responsibility for the operation and safety of a fireworks display.	1123 (2014)	1123 (2014), 70 (2014), 87 (2015), 1911 (2012), 1912 (2011), 86 (2015)	1123 (2014)
Operator	A person qualified to operate a fire apparatus.	1911 (2012)	1123 (2014), 70 (2014), 87 (2015), 1911 (2012), 1912 (2011), 86 (2015)	1911 (2012), 1912 (2011)
Operator	A person qualified to operate a fire apparatus.	1912 (2011)	1123 (2014), 70 (2014), 87 (2015), 1911 (2012), 1912 (2011), 86 (2015)	1911 (2012), 1912 (2011)
Operator	The individual responsible for starting, stopping, and controlling an amusement ride or supervising a concession.	70 (2014)	1123 (2014), 70 (2014), 87 (2015), 1911 (2012), 1912 (2011), 86 (2015)	70 (2014)
Operator	An individual trained and responsible for the startup, operation, shutdown, and emergency handling of the furnace and associated equipment.	86 (2015)	1123 (2014), 70 (2014), 87 (2015), 1911 (2012), 1912 (2011), 86 (2015)	86 (2015)
Operator	An individual trained and responsible for the start-up, operation, shutdown, and emergency handling of the fluid heater and associated equipment.	87 (2015)	1123 (2014), 70 (2014), 87 (2015), 1911 (2012), 1912 (2011), 86 (2015)	87 (2015)
Operator's Panel	A panel containing gauges, switches, instruments, or controls where an operator can visually monitor the applicable functions.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Operator's Panel	A panel containing gauges, switches, instruments, or controls where an operator can visually monitor the applicable functions.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Optical Center	The point specified by the optical warning device manufacturer of highest intensity when measuring the output of an optical warning device.	1901 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)
Optical Center	The point specified by the optical warning device manufacturer of highest intensity when measuring the output of an optical warning device.	1906 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)
Optical Center	The point specified by the optical warning device manufacturer of highest intensity when measuring the output of an optical warning device.	1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)
Optical Density of Smoke (OD)	Smoke obscuration described in terms of logarithmic ratio of initial light intensity to instantaneous light intensity.	262 (2015)	262 (2015)	262 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Optical Element	Any individual lamp or other light emitter within an optical source.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Optical Element	Any individual lamp or other light emitter within an optical source.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Optical Fiber Cable	A factory assembly or field assembly of one or more optical fibers having an overall covering.	70 (2014)	70 (2014), 75 (2013)	70 (2014)
Optical Fiber Cable	A factory assembly of one or more optical fibers, having an overall covering, that transmits light for control, signaling, and communications.	75 (2013)	70 (2014), 75 (2013)	75 (2013)
Optical Fiber Raceway	An enclosed channel of nonmetallic materials designed for holding optical fiber cables in plenum, riser, and general-purpose applications.	76 (2012)	76 (2012)	76 (2012)
Optical Network Terminal (ONT)	A device that converts an optical signal into component signals, including voice, audio, video, data, wireless, and interactive service electrical, and is considered to be network interface equipment.	70 (2014)	70 (2014)	70 (2014)
Optical Power	A unit of measure designated as candela-seconds/minute that combines the flash energy and flash rate of an optical source into one power measurement representing the true visual effectiveness of the emitted light.	1901 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)
Optical Power	A unit of measure designated as candela-seconds/minute that combines the flash energy and flash rate of an optical source into one power measurement representing the true visual effectiveness of the emitted light.	1906 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)
Optical Power	A unit of measure designated as candela-seconds/minute that combines the flash energy and flash rate of an optical source into one power measurement representing the true visual effectiveness of the emitted light.	1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)
Optical Source	Any single, independently mounted, light-emitting component in a lighting system.	1901 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)
Optical Source	Any single, independently mounted, light-emitting component in a lighting system.	1906 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)
Optical Source	Any single, independently mounted, light-emitting component in a lighting system.	1911 (2012)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)
Optical Source	Any single, independently mounted, light-emitting component in a lighting system.	1917 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)
Optical Warning Device	A manufactured assembly of one or more optical sources.	1901 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)
Optical Warning Device	A manufactured assembly of one or more optical sources.	1906 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Optical Warning Device	A manufactured assembly of one or more optical sources.	1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)
Optimum Mixture	A specific mixture of fuel and oxidant that yields the most rapid combustion at a specific measured quantity or that yields the lowest value of the minimum ignition energy or that produces the maximum deflagration pressure.	67 (2013)	67 (2013), 68 (2013)	67 (2013), 68 (2013)
Optimum Mixture	A specific mixture of fuel and oxidant that yields the most rapid combustion at a specific measured quantity or that yields the lowest value of the minimum ignition energy or that produces the maximum deflagration pressure.	68 (2013)	67 (2013), 68 (2013)	67 (2013), 68 (2013)
Optional Standby Systems	Those systems intended to supply power to public or private facilities or property where life safety does not depend on the performance of the system. These systems are intended to supply on-site generated power to selected loads either automatically or manually.	70 (2014)	70 (2014)	70 (2014)
Ordinary Hazard Contents	Ordinary hazard contents shall be classified as those that are likely to burn with moderate rapidity or to give off a considerable volume of smoke.	1 (2015)	1 (2015)	1 (2015)
Ordinary Hazard (Group 1)	Occupancies or portions of other occupancies where combustibility is low, quantity of combustibles is moderate, stockpiles of combustibles do not exceed 8 ft (2.4 m), and fires with moderate rates of heat release are expected.	13R (2016)	13R (2016)	13R (2016)
Ordinary Hazard (Group 2)	Occupancies or portions of other occupancies where the quantity and combustibility of contents are moderate to high, stockpiles of contents with moderate rates of heat release do not exceed 12 ft (3.7 m), and stockpiles of contents with high rates of heat release do not exceed 8 ft (2.4 m).	13R (2016)	13R (2016)	13R (2016)
Ordinary Hazard	Ordinary hazard contents shall be classified as those that are likely to burn with moderate rapidity or to give off a considerable volume of smoke.	221 (2015)	520 (2016), 221 (2015)	221 (2015)
Ordinary Hazard	Contents that are likely to burn with moderate rapidity or to give off a considerable volume of smoke.	520 (2016)	520 (2016), 221 (2015)	520 (2016)
Ore	A mixture of valuable metal mineral and waste rock.	122 (2015)	122 (2015)	122 (2015)
Organic Coating	A liquid mixture of film-forming binder resins, such as those based on alkyd, nitrocellulose, acrylic, polyester, or other chemistry, and flammable or combustible solvents, such as hydrocarbons, esters, ketones, and alcohols, that convert to a protective, decorative, or utilitarian finish.	35 (2011)	35 (2011)	35 (2011)
Organic Peroxide Formulation	A pure or technically pure organic peroxide or a mixture of organic peroxides alone or in combination with one or more materials in various combinations and concentrations.	1 (2015)	1 (2015), 400 (2016), 5000 (2015)	1 (2015)
Organic Peroxide Formulation	A pure or technically pure organic peroxide or a mixture of organic peroxides with an active oxygen (aO) concentration greater than 1% alone or in combination with one or more materials.	400 (2016)	1 (2015), 400 (2016), 5000 (2015)	400 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Organic Peroxide Formulation	A pure or technically pure organic peroxide or a mixture of organic peroxides alone or in combination with one or more materials in various combinations and concentrations. (BLD-IND)	5000 (2015)	1 (2015), 400 (2016), 5000 (2015)	5000 (2015)
Organic Peroxide Storage Area	An area used for the storage of organic peroxide formulations.	1 (2015)	1 (2015), 400 (2016)	1 (2015), 400 (2016)
Organic Peroxide Storage Area	An area used for the storage of organic peroxide formulations.	400 (2016)	1 (2015), 400 (2016)	1 (2015), 400 (2016)
Organic Peroxide	Any organic compound having a double oxygen or peroxy (-O-O-) group in its chemical structure.	1 (2015)	35 (2011), 5000 (2015), 1 (2015), 400 (2016), 45 (2015)	1 (2015), 400 (2016), 45 (2015)
Organic Peroxide	A reactive organic compound that consists of an active double oxygen group (-O-O-) combined with an organic radical. Organic peroxides are derived from hydrogen peroxide in which one or both hydrogen atoms are replaced by a hydrocarbon or heterocyclic or acid radical.	35 (2011)	35 (2011), 5000 (2015), 1 (2015), 400 (2016), 45 (2015)	35 (2011)
Organic Peroxide	Any organic compound having a double oxygen or peroxy (-O-O-) group in its chemical structure.	400 (2016)	35 (2011), 5000 (2015), 1 (2015), 400 (2016), 45 (2015)	1 (2015), 400 (2016), 45 (2015)
Organic Peroxide	Any organic compound having a double oxygen or peroxy (-O-O-) group in its chemical structure.	45 (2015)	35 (2011), 5000 (2015), 1 (2015), 400 (2016), 45 (2015)	1 (2015), 400 (2016), 45 (2015)
Organic Peroxide	Any organic compound having a double oxygen or peroxy group (-O-O-) in its chemical structure. (BLD-IND)	5000 (2015)	35 (2011), 5000 (2015), 1 (2015), 400 (2016), 45 (2015)	5000 (2015)
Organic	Being or composed of hydrocarbons or their derivatives, or matter of plant or animal origin. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Organization	Any governmental, private sector, or non-governmental association or group of persons with like objectives.	1026 (2014)	1851 (2014), 1855 (2013), 2113 (2015), 1037 (2012), 1989 (2013), 1026 (2014), 1852 (2013)	1026 (2014)
Organization	The operational unit within the jurisdiction in which the Fire Marshal functions.	1037 (2012)	1851 (2014), 1855 (2013), 2113 (2015), 1037 (2012), 1989 (2013), 1026 (2014), 1852 (2013)	1037 (2012)
Organization	The entity that provides the direct management and supervision for the emergency services personnel.	1851 (2014)	1851 (2014), 1855 (2013), 2113 (2015), 1037 (2012), 1989 (2013), 1026 (2014), 1852 (2013)	1851 (2014), 1855 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Organization	The entity that provides the direct management and supervision for emergency services response personnel.	1852 (2013)	1851 (2014), 1855 (2013), 2113 (2015), 1037 (2012), 1989 (2013), 1026 (2014), 1852 (2013)	1852 (2013)
Organization	The entity that provides the direct management and supervision for the emergency services personnel.	1855 (2013)	1851 (2014), 1855 (2013), 2113 (2015), 1037 (2012), 1989 (2013), 1026 (2014), 1852 (2013)	1851 (2014), 1855 (2013)
Organization	The entity that provides the direct management and supervision for the emergency incident response personnel.	1989 (2013)	1851 (2014), 1855 (2013), 2113 (2015), 1037 (2012), 1989 (2013), 1026 (2014), 1852 (2013)	1989 (2013)
Organization	The entity that provides the direct management and supervision for the industrial personnel.	2113 (2015)	1851 (2014), 1855 (2013), 2113 (2015), 1037 (2012), 1989 (2013), 1026 (2014), 1852 (2013)	2113 (2015)
Organization's Area of Specialization	Any chemicals or containers used by the specialist employee's employer.	472 (2013)	472 (2013)	472 (2013)
Oriented Strand Board (OSB) Wood Structural Panel	A mat-formed wood structural panel product composed of thin, rectangular wood strands or wafers arranged in oriented layers and bonded with waterproof adhesive. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Orifice Plate Proportioning	This system utilizes an orifice plate(s) through which passes a specific amount of foam concentrate at a specific pressure drop across the orifice plate(s).	25 (2014)	25 (2014)	25 (2014)
Orifice	The opening in a cap, spud, or other device whereby the flow of gas is limited and through which the gas is discharged to the burner.	54 (2015)	54 (2015)	54 (2015)
Origin	The general location where a fire or explosion began. (See 3.3.132, Point of Origin, or 3.3.11, Area of Origin.)	921 (2014)	921 (2014)	921 (2014)
Original Component Manufacturer (OCM)	One who provides components, performance data, and engineering specifications for individual components within a system.	52 (2013)	52 (2013)	52 (2013)
Original Equipment Manufacturer (OEM)	Any vehicle manufacturer that is subject to DOT regulations and first introduces a vehicle for sale, including any manufacturer that performs final stage manufacturer processes for the assembly and/or sale of natural gas vehicles.	52 (2013)	52 (2013)	52 (2013)
Ornamental/Decorative Sprinkler	A sprinkler that has been painted or plated by the manufacturer.	13 (2016)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Ornamental/Decorative Sprinkler	A sprinkler that has been painted or plated by the manufacturer.	25 (2014)	13 (2016), 25 (2014)	13 (2016), 25 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Oronasal Mask	A device that fits over the mouth and nose and seals against the face for administering a breathing gas different from the chamber atmosphere.	99B (2015)	99B (2015)	99B (2015)
OSHA [Gas]	The Occupational Safety and Health Administration of the U.S. Department of Labor.	400 (2016)	400 (2016)	400 (2016)
OSHA	The Occupational Safety and Health Administration of the U.S. Department of Labor.	1 (2015)	1 (2015), 1404 (2013), 2 (2016), 55 (2016)	1 (2015), 1404 (2013), 2 (2016), 55 (2016)
OSHA	The Occupational Safety and Health Administration of the U.S. Department of Labor.	1404 (2013)	1 (2015), 1404 (2013), 2 (2016), 55 (2016)	1 (2015), 1404 (2013), 2 (2016), 55 (2016)
OSHA	The Occupational Safety and Health Administration of the U.S. Department of Labor.	2 (2016)	1 (2015), 1404 (2013), 2 (2016), 55 (2016)	1 (2015), 1404 (2013), 2 (2016), 55 (2016)
OSHA	The Occupational Safety and Health Administration of the U.S. Department of Labor.	55 (2016)	1 (2015), 1404 (2013), 2 (2016), 55 (2016)	1 (2015), 1404 (2013), 2 (2016), 55 (2016)
Other Fire Detectors	Devices that detect a phenomenon other than heat, smoke, flame, or gases produced by a fire.	1 (2015)	1 (2015), 72 (2016)	1 (2015)
Other Fire Detectors	Devices that detect a phenomenon other than heat, smoke, flame, or gases produced by a fire. (SIG-IDS)	72 (2016)	1 (2015), 72 (2016)	72 (2016)
Other Gas [Gas]	A gas that is not a corrosive gas, flammable gas, highly toxic gas, oxidizing gas, pyrophoric gas, toxic gas, or unstable reactive gas with a hazard rating of Class 2, Class 3, or Class 4 gas.	400 (2016)	400 (2016)	400 (2016)
Other Gas	A gas that is not a corrosive gas, flammable gas, highly toxic gas, oxidizing gas, pyrophoric gas, toxic gas, or unstable reactive gas with a hazard rating of Class 2, Class 3, or Class 4 gas.	1 (2015)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Other Gas	A gas that is not a corrosive gas, flammable gas, highly toxic gas, oxidizing gas, pyrophoric gas, toxic gas, or unstable reactive gas with a hazard rating of Class 2, Class 3, or Class 4 gas.	2 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Other Gas	A gas that is not a corrosive gas, flammable gas, highly toxic gas, oxidizing gas, pyrophoric gas, toxic gas, or unstable reactive gas with a hazard rating of Class 2, Class 3, or Class 4 gas.	55 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Other Structures	Structures, other than buildings, for which loads are specified in ASCE/SEI 7. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Other Synthetic Foam Concentrate	A concentrate based on hydrocarbon surface active agents and listed as a wetting agent, foaming agent, or both.	11 (2016)	11 (2016), 16 (2015)	11 (2016), 16 (2015)
Other Synthetic Foam Concentrate	A concentrate based on hydrocarbon surface active agents and listed as a wetting agent, foaming agent, or both.	16 (2015)	11 (2016), 16 (2015)	11 (2016), 16 (2015)
Out of Service	Resources assigned to an incident but unable to respond for mechanical, rest, or personnel reasons.	1051 (2012)	1051 (2012)	1051 (2012)
Outby	A mining term that means in the direction away from the face of the mine or toward the outside of the mine; opposite of inby.	120 (2015)	120 (2015)	120 (2015)
Outcome	The result, effects, or consequences of an emergency system encounter on the health status of the patient.	450 (2013)	450 (2013)	450 (2013)
Outdoor Area [Gas]	An area that is not an indoor area.	400 (2016)	400 (2016)	400 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Outdoor Area	An area that is not an indoor area.	1 (2015)	1 (2015), 2 (2016), 52 (2013), 55 (2016)	1 (2015), 2 (2016), 52 (2013), 55 (2016)
Outdoor Area	An area that is not an indoor area.	2 (2016)	1 (2015), 2 (2016), 52 (2013), 55 (2016)	1 (2015), 2 (2016), 52 (2013), 55 (2016)
Outdoor Area	An area that is not an indoor area.	52 (2013)	1 (2015), 2 (2016), 52 (2013), 55 (2016)	1 (2015), 2 (2016), 52 (2013), 55 (2016)
Outdoor Area	An area that is not an indoor area.	55 (2016)	1 (2015), 2 (2016), 52 (2013), 55 (2016)	1 (2015), 2 (2016), 52 (2013), 55 (2016)
Outdoor Control Area	An outdoor area within which hazardous materials are allowed to be stored, dispensed, used, or handled in quantities not exceeding the MAQ.	400 (2016)	400 (2016)	400 (2016)
Outdoor Cooking Appliance	A gas-fired cooking appliance for outdoor use only that is provided with a means of support by the manufacturer and is connected to a fixed gas piping system.	54 (2015)	54 (2015)	54 (2015)
Outdoor Occupancy Classification	The system of defining the predominant operating characteristic of an outdoor operation that is not enclosed in a building or shelter for purposes of applying relevant sections of this code.	30 (2015)	30 (2015)	30 (2015)
Outdoor Overhead Conductors	Single conductors, insulated, covered, or bare, installed outdoors on support structures in free air.	70 (2014)	70 (2014)	70 (2014)
Outdoor Spray Area	A spray area that is outside the confines of a building or that has a canopy or roof that does not limit the dissipation of the heat of a fire or dispersion of flammable vapors and does not restrict fire-fighting access and control. For the purpose of this standard, an outdoor spray area can be treated as an unenclosed spray area, as defined in 3.3.2.3.2.	33 (2016)	33 (2016)	33 (2016)
Outer Boot	A secondary boot worn over the footwear ensemble element or bootie for the purpose of providing physical protection in order to meet the requirements of this standard.	1991 (2005)	1991 (2005), 1992 (2012), 1994 (2012)	1991 (2005)
Outer Boot	A secondary boot worn over footwear item or a bootie that provides physical protection for the chemical-protective material in order for liquid splash-protective footwear to meet certain requirements of this standard.	1992 (2012)	1991 (2005), 1992 (2012), 1994 (2012)	1992 (2012)
Outer Boot	A boot worn over other footwear components to meet requirements of this standard.	1994 (2012)	1991 (2005), 1992 (2012), 1994 (2012)	1994 (2012)
Outer Garment	A secondary garment worn over the suit ensemble element for the purpose of providing physical protection in order to meet the requirements of this standard.	1991 (2005)	1992 (2012), 1999 (2013), 1991 (2005), 1994 (2012)	1991 (2005)

<b>Term</b>	<b>Definition</b>	<b>Document (Edition)</b>	<b>Document Defining Same Term</b>	<b>Document Using Same Definition</b>
Outer Garment	A secondary garment worn over another garment that provides physical protection for the chemical-protective material in order for liquid splash-protective garment to meet certain requirements of this standard.	1992 (2012)	1992 (2012), 1999 (2013), 1991 (2005), 1994 (2012)	1992 (2012)
Outer Garment	A garment worn over another garment component to meet the requirements of this standard.	1994 (2012)	1992 (2012), 1999 (2013), 1991 (2005), 1994 (2012)	1994 (2012)
Outer Garment	A secondary garment worn over the ensemble garment element for the purpose of providing [C]BRN protection.	1999 (2013)	1992 (2012), 1999 (2013), 1991 (2005), 1994 (2012)	1999 (2013)
Outer Glove	A secondary glove worn over the glove ensemble element for the purpose of providing CBRN protection.	1855 (2013)	1855 (2013), 1951 (2013), 1999 (2013), 1994 (2012), 1991 (2005), 1992 (2012)	1855 (2013), 1951 (2013), 1999 (2013)
Outer Glove	A secondary glove worn over the glove ensemble element for the purpose of providing CBRN protection.	1951 (2013)	1855 (2013), 1951 (2013), 1999 (2013), 1994 (2012), 1991 (2005), 1992 (2012)	1855 (2013), 1951 (2013), 1999 (2013)
Outer Glove	A secondary glove worn over the glove ensemble element for the purpose of providing physical protection in order to meet the requirements of this standard.	1991 (2005)	1855 (2013), 1951 (2013), 1999 (2013), 1994 (2012), 1991 (2005), 1992 (2012)	1991 (2005)
Outer Glove	A secondary glove worn over another glove that provides physical protection for the chemical-protective material in order for the liquid splash-protective glove to meet certain requirements of this standard.	1992 (2012)	1855 (2013), 1951 (2013), 1999 (2013), 1994 (2012), 1991 (2005), 1992 (2012)	1992 (2012)
Outer Glove	A glove worn over another glove component for the purposes of providing additional protection to the wearer and to meet the requirements of this standard.	1994 (2012)	1855 (2013), 1951 (2013), 1999 (2013), 1994 (2012), 1991 (2005), 1992 (2012)	1994 (2012)
Outer Glove	A secondary glove worn over the glove ensemble element for the purpose of providing CBRN protection.	1999 (2013)	1855 (2013), 1951 (2013), 1999 (2013), 1994 (2012), 1991 (2005), 1992 (2012)	1855 (2013), 1951 (2013), 1999 (2013)
Outer Perimeter	That area outside of the inner perimeter that is secured for immediate-support operational requirements, free of unauthorized or uncontrolled interference.	424 (2013)	424 (2013)	424 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Outer Shell	The outermost component of an ensemble element or item, not including trim, hardware, reinforcing material, pockets, wristlet material, accessories, fittings, or suspension systems.	1851 (2014)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)	1851 (2014), 1855 (2013)
Outer Shell	The outermost component of an ensemble element or item, not including trim, hardware, reinforcing material, pockets, wristlet material, accessories, fittings, or suspension systems.	1855 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)	1851 (2014), 1855 (2013)
Outer Shell	The outermost component of an element or item not including trim, hardware, reinforcing material, pockets, wristlet material, accessories, fittings, or suspension systems.	1951 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)	1951 (2013), 1971 (2013)
Outer Shell	The outermost component of an element or item not including trim, hardware, reinforcing material, pockets, wristlet material, accessories, fittings, or suspension systems.	1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)	1951 (2013), 1971 (2013)
Outfall Sewer	A sewer that receives wastewater from a collecting system or from a treatment plant and carries it to a point of final discharge.	820 (2016)	820 (2016)	820 (2016)
Outgassing	Release of adsorbed or absorbed ethylene oxide after sterilization.	55 (2016)	55 (2016), 86 (2015)	55 (2016)
Outgassing	The release of adsorbed or occluded gases or water vapor, usually by heating, such as from a vacuum tube or other vacuum system.	86 (2015)	55 (2016), 86 (2015)	86 (2015)
Outlet	A point on the wiring system at which current is taken to supply utilization equipment.	70E (2015)	70E (2015), 73 (2016)	70E (2015), 73 (2016)
Outlet	A point on the wiring system at which current is taken to supply utilization equipment.	73 (2016)	70E (2015), 73 (2016)	70E (2015), 73 (2016)
Out-of-Service	The condition when an apparatus or component is not usable due to an unsafe or inoperable condition.	1911 (2012)	1911 (2012), 59A (2013)	1911 (2012)
Out-of-Service	The deactivation of a component for any purpose, including repairs or inspections.	59A (2013)	1911 (2012), 59A (2013)	59A (2013)
Output Circuit	The conductors used to connect the fuel cell system to its electrical point of delivery.	70 (2014)	70 (2014)	70 (2014)
Output	The terminals where current, voltage, power, or driving force may be delivered by a circuit or device; the state or sequence of states occurring on a specific output channel; or the device or collective set of devices used for taking data out of another device.	79 (2015)	79 (2015)	79 (2015)
Output-Based Testing	Testing the foam solution by collecting a sample of the solution after aerating and dispensing it, and using instruments and calculations to determine the sample's proportions of concentrate and water in the foam solution.	412 (2014)	412 (2014)	412 (2014)
Outside Bucket Elevator (Leg)	A bucket elevator that has less than 20 percent of the abovegrade leg height inside any enclosed structure.	61 (2013)	61 (2013)	61 (2013)
Outside or Outdoor Installation [Fuel Cell Power System]	A power system installation (other than a portable or micro fuel cell power system) that is not located inside a building or that has only partial weather protection (maximum coverage of a roof and up to 25 percent enclosing walls).	2 (2016)	2 (2016)	2 (2016)
Outside or Outdoor Installation	A power system installation that is not located inside a building or that has only partial weather protection (maximum coverage of a roof and up to 50 percent enclosing walls).	853 (2015)	853 (2015)	853 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Outside Stair	A stair with not less than one side open to the outer air. (SAF-MEA)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Outside Stair	A stair with not less than one side open to the outer air. (BLD-MEA)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Overall Height, Length, and Width	The dimensions determined with the vehicle fully loaded and equipped, unless otherwise specified.	414 (2012)	414 (2012)	414 (2012)
Overall Length	The length of a helicopter from the main rotor fully extended to the tail rotor fully extended.	418 (2011)	418 (2011)	418 (2011)
Overcrowded	A situation where the occupant load exceeds the exit capacity or the posted occupant load.	1 (2015)	1 (2015)	1 (2015)
Overcurrent Protection Device	A device, such as a fuse or circuit breaker, designed to interrupt the circuit when the current flow exceeds a predetermined value.	302 (2015)	302 (2015)	302 (2015)
Overcurrent Protective Device, Branch-Circuit	A device capable of providing protection for service, feeder, and branch circuits and equipment over the full range of overcurrents between its rated current and its interrupting rating. Such devices are provided with interrupting ratings appropriate for the intended use but no less than 5000 amperes.	70 (2014)	70 (2014), 79 (2015)	70 (2014), 79 (2015)
Overcurrent Protective Device, Branch-Circuit	A device capable of providing protection for service, feeder, and branch circuits and equipment over the full range of overcurrents between its rated current and its interrupting rating. Such devices are provided with interrupting ratings appropriate for the intended use but no less than 5000 amperes.	79 (2015)	70 (2014), 79 (2015)	70 (2014), 79 (2015)
Overcurrent Protective Device, Supplementary	A device intended to provide limited overcurrent protection for specific applications and utilization equipment such as found within industrial machines. This limited protection is in addition to the protection provided in the required branch circuit by the branch circuit overcurrent protective device.	79 (2015)	79 (2015)	79 (2015)
Overcurrent Protective Device	A device that automatically interrupts the circuit when current in excess of a given rating flows through the circuit because of a short circuit, overload, or ground fault.	73 (2016)	73 (2016)	73 (2016)
Overcurrent	Any current in excess of the rated current of equipment or the ampacity of a conductor. It may result from overload, short circuit, or ground fault.	70E (2015)	70E (2015), 79 (2015), 921 (2014)	70E (2015), 79 (2015)
Overcurrent	Any current in excess of the rated current of equipment or the ampacity of a conductor. It may result from overload, short circuit, or ground fault.	79 (2015)	70E (2015), 79 (2015), 921 (2014)	70E (2015), 79 (2015)
Overcurrent	Any current in excess of the rated current of equipment or the ampacity of a conductor; it may result from an overload (see 3.3.127), short circuit (3.3.156), or ground fault (3.3.93).	921 (2014)	70E (2015), 79 (2015), 921 (2014)	921 (2014)
Overfilling Prevention Device (OPD)	A safety device that is designed to provide an automatic means to prevent the filling of a container in excess of the maximum permitted filling limit.	1192 (2015)	1192 (2015), 58 (2014)	1192 (2015), 58 (2014)
Overfilling Prevention Device (OPD)	A safety device that is designed to provide an automatic means to prevent the filling of a container in excess of the maximum permitted filling limit.	58 (2014)	1192 (2015), 58 (2014)	1192 (2015), 58 (2014)
Overfilling	Filling to a level above the maximum design liquid level.	59A (2013)	59A (2013)	59A (2013)
Overfire Air Port	An opening in a furnace wall to enable the introduction of an overfire airstream.	85 (2015)	85 (2015)	85 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Overfire Air	Air supplied for combustion that is admitted into the furnace at a point above the burners or fuel bed.	85 (2015)	85 (2015)	85 (2015)
Overhaul (Rebuild)	To make extensive repairs in order to restore a component to like-new condition in accordance with the original manufacturer's specifications.	1911 (2012)	1911 (2012)	1911 (2012)
Overhaul	The final stages of fire extinguishment, following knockdown of the main body of fire, during which pockets of fire are sought out to complete extinguishment.	1145 (2011)	1405 (2016), 1404 (2013), 402 (2013), 1145 (2011), 901 (2011), 921 (2014)	1145 (2011)
Overhaul	The process of final extinguishment after the main body of a fire has been knocked down. All traces of fire must be extinguished at this time.	1404 (2013)	1405 (2016), 1404 (2013), 402 (2013), 1145 (2011), 901 (2011), 921 (2014)	1404 (2013), 402 (2013)
Overhaul	The process of final extinguishment after the main body of a fire has been controlled and all traces of fire have been extinguished.	1405 (2016)	1405 (2016), 1404 (2013), 402 (2013), 1145 (2011), 901 (2011), 921 (2014)	1405 (2016)
Overhaul	The process of final extinguishment after the main body of a fire has been knocked down. All traces of fire must be extinguished at this time.	402 (2013)	1405 (2016), 1404 (2013), 402 (2013), 1145 (2011), 901 (2011), 921 (2014)	1404 (2013), 402 (2013)
Overhaul	A fire-fighting term involving the process of final extinguishment after the main body of a fire has been knocked down. All traces of fire must be extinguished at this time. (For wildland fires, see 3.3.72, Mop-up.)	901 (2011)	1405 (2016), 1404 (2013), 402 (2013), 1145 (2011), 901 (2011), 921 (2014)	901 (2011)
Overhaul	A fire fighting term involving the process of final extinguishment after the main body of the fire has been knocked down. All traces of fire must be extinguished at this time.	921 (2014)	1405 (2016), 1404 (2013), 402 (2013), 1145 (2011), 901 (2011), 921 (2014)	921 (2014)
Overhead Gantry	A structure consisting of horizontal framework, supported by vertical columns spanning above electrified truck parking spaces, that supports equipment, appliances, raceway, and other necessary components for the purpose of supplying electrical, HVAC, internet, communications, and other services to the spaces.	70 (2014)	70 (2014)	70 (2014)
Overhead (Marine)	The unfinished area in the top of a room or compartment but not a ceiling.	52 (2013)	52 (2013)	52 (2013)
Overhead	The vessel equivalent of a ceiling.	1405 (2016)	1405 (2016)	1405 (2016)
Overheat	Destruction of material by heat without self-sustained combustion.	901 (2011)	901 (2011)	901 (2011)
Overlapping Astragal	A horizontal or vertical molding attached to one leaf of a pair of doors.	80 (2016)	80 (2016)	80 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Overlays	Decorative materials applied to decks for finishing purposes.	301 (2013)	301 (2013)	301 (2013)
Overload	Operation of equipment in excess of normal, full-load rating, or of a conductor in excess of rated ampacity that, when it persists for a sufficient length of time, would cause damage or dangerous overheating. A fault, such as a short circuit or ground fault, is not an overload.	70E (2015)	921 (2014), 79 (2015), 70E (2015)	70E (2015)
Overload	Operation of equipment in excess of normal, full-load rating, or of a conductor in excess of rated ampacity that, when it persists for a sufficient length of time, would cause damage or dangerous overheating. A fault, such as a short circuit or a ground fault, is not an overload.	79 (2015)	921 (2014), 79 (2015), 70E (2015)	79 (2015)
Overload	Operation of equipment in excess of normal, full-load rating or of a conductor in excess of rated ampacity that when it persists for a sufficient length of time would cause damage or dangerous overheating. An overload current is usually but might not always be confined to the normal intended conductive paths provided by conductors and other electrical components of an electrical circuit. Operation of the equipment or wiring under current flow conditions leading to temperatures in excess of the temperature rating of the equipment or wiring.	921 (2014)	921 (2014), 79 (2015), 70E (2015)	921 (2014)
Overnight Accommodations	Accommodation space that has one or more berths, including beds or bunks, for use by passengers.	301 (2013)	301 (2013)	301 (2013)
Overpack Container	A closed container intended to encapsulate and contain a leaking or damaged liquid or solid material container thereby preventing the release of liquids, solids, or vapors and is made of the same material or similarly protective material as the leaking or damaged container.	400 (2016)	400 (2016)	400 (2016)
Overpressure Shutoff Device	A device that shuts off the flow of LP-Gas vapor when the outlet pressure of the regulator reaches a predetermined maximum allowable pressure.	58 (2014)	58 (2014)	58 (2014)
Overpressure	The pressure in a blast wave above atmospheric pressure, or a pressure within a containment structure that exceeds the maximum allowable working pressure of the containment structure.	2 (2016)	2 (2016), 52 (2013)	2 (2016), 52 (2013)
Overpressure	The pressure in a blast wave above atmospheric pressure, or a pressure within a containment structure that exceeds the maximum allowable working pressure of the containment structure.	52 (2013)	2 (2016), 52 (2013)	2 (2016), 52 (2013)
Override (Aerial Device)	The takeover of all aerial device movement control functions by an operator at a second control station.	1901 (2016)	1901 (2016)	1901 (2016)
Override	A system or device used to neutralize a given action or motion.	1901 (2016)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Override	A system or device used to neutralize a given action or motion.	1911 (2012)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Overshoot	The quantity of fuel passing through the valve after the deadman control is released.	407 (2012)	407 (2012)	407 (2012)
Overspray	Any sprayed material that is not deposited on the intended object.	33 (2016)	33 (2016)	33 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Owner	Any person, agent, firm, or corporation having a legal or equitable interest in a property, building, or structure. (BLD-FUN)	5000 (2015)	5000 (2015)	5000 (2015)
Owner/Operator	The organization with fiscal responsibility for the operation, maintenance, and profitability of the facility.	654 (2013)	805 (2015), 806 (2015), 654 (2013)	654 (2013)
Owner/Operator	The organization(s) with fiscal responsibility for the operation, maintenance, and profitability of the nuclear plant.	805 (2015)	805 (2015), 806 (2015), 654 (2013)	805 (2015), 806 (2015)
Owner/Operator	The organization(s) with fiscal responsibility for the operation, maintenance, and profitability of the nuclear plant.	806 (2015)	805 (2015), 806 (2015), 654 (2013)	805 (2015), 806 (2015)
Owner's Manual	A pamphlet containing the manufacturer's recommendations for the proper inspection and operation of the extinguishing system.	17 (2013)	17A (2013), 17 (2013)	17 (2013)
Owner's Manual	A pamphlet containing the manufacturer's specifications for the proper inspection and operation of the extinguishing system.	17A (2013)	17A (2013), 17 (2013)	17A (2013)
Owner's Project Requirements (OPR)	The documentation that provides the owner's vision for the planned facility, integrated requirements, expectations for how it will be used and operated, and benchmarks and criteria for performance.	3 (2015)	4 (2015), 3 (2015)	3 (2015)
Owner's Project Requirements (OPR)	Documentation of the owner's goals and requirements for the project.	4 (2015)	4 (2015), 3 (2015)	4 (2015)
Ownership	Any property or building or its contents under legal control by the occupant, by contract, or by holding of a title or deed. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Oxidant Concentration Reduction	The technique of maintaining the concentration of an oxidant in a closed space below the concentration required for ignition to occur.	69 (2014)	69 (2014)	69 (2014)
Oxidant	An oxygen-bearing chemical compound that supports combustion.	53 (2011)	68 (2013), 69 (2014), 53 (2011), 67 (2013)	53 (2011)
Oxidant	Any gaseous material that can react with a fuel (gas, dust, or mist) to produce combustion.	67 (2013)	68 (2013), 69 (2014), 53 (2011), 67 (2013)	67 (2013)
Oxidant	Any gaseous material that can react with a fuel (either gas, dust, or mist) to produce combustion.	68 (2013)	68 (2013), 69 (2014), 53 (2011), 67 (2013)	68 (2013), 69 (2014)
Oxidant	Any gaseous material that can react with a fuel (either gas, dust, or mist) to produce combustion.	69 (2014)	68 (2013), 69 (2014), 53 (2011), 67 (2013)	68 (2013), 69 (2014)
Oxidation	Reaction with oxygen either in the form of the element or in the form of one of its compounds.	53 (2011)	53 (2011)	53 (2011)
Oxidizer	Any solid or liquid material that readily yields oxygen or other oxidizing gas or that readily reacts to promote or initiate combustion of combustible materials and that can, under some circumstances undergo a vigorous self-sustained decomposition due to contamination or heat exposure.	1 (2015)	1126 (2016), 45 (2015), 1124 (2006), 1 (2015), 400 (2016), 5000 (2015)	1 (2015), 400 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Oxidizer	Usually an oxygen-rich, ionically bonded chemical that decomposes at moderate to high temperatures.	1124 (2006)	1126 (2016), 45 (2015), 1124 (2006), 1 (2015), 400 (2016), 5000 (2015)	1124 (2006)
Oxidizer	Any material that readily yields oxygen or other oxidizing gas, or that readily reacts to promote or initiate combustion of combustible materials.	1126 (2016)	1126 (2016), 45 (2015), 1124 (2006), 1 (2015), 400 (2016), 5000 (2015)	1126 (2016), 45 (2015)
Oxidizer	Any solid or liquid material that readily yields oxygen or other oxidizing gas or that readily reacts to promote or initiate combustion of combustible materials and that can, under some circumstances undergo a vigorous self-sustained decomposition due to contamination or heat exposure.	400 (2016)	1126 (2016), 45 (2015), 1124 (2006), 1 (2015), 400 (2016), 5000 (2015)	1 (2015), 400 (2016)
Oxidizer	Any material that readily yields oxygen or other oxidizing gas, or that readily reacts to promote or initiate combustion of combustible materials.	45 (2015)	1126 (2016), 45 (2015), 1124 (2006), 1 (2015), 400 (2016), 5000 (2015)	1126 (2016), 45 (2015)
Oxidizer	Any solid or liquid material, that readily yields oxygen or other oxidizing gas, or that readily reacts to promote or initiate combustion of combustible materials, and under some circumstances can undergo a vigorous self-sustained decomposition due to contamination or heat exposure. (BLD-IND)	5000 (2015)	1126 (2016), 45 (2015), 1124 (2006), 1 (2015), 400 (2016), 5000 (2015)	5000 (2015)
Oxidizing Cryogenic Fluid	An oxidizing gas in the cryogenic state.	1 (2015)	1 (2015), 400 (2016), 55 (2016)	1 (2015), 400 (2016), 55 (2016)
Oxidizing Cryogenic Fluid	An oxidizing gas in the cryogenic state.	400 (2016)	1 (2015), 400 (2016), 55 (2016)	1 (2015), 400 (2016), 55 (2016)
Oxidizing Cryogenic Fluid	An oxidizing gas in the cryogenic state.	55 (2016)	1 (2015), 400 (2016), 55 (2016)	1 (2015), 400 (2016), 55 (2016)
Oxidizing Gas [Gas]	A gas that can support and accelerate combustion of other materials more than air does.	400 (2016)	400 (2016)	400 (2016)
Oxidizing Gas	A gas that can support and accelerate combustion of other materials more than air does.	1 (2015)	1 (2015), 2 (2016), 55 (2016), 99B (2015), 5000 (2015), 99 (2015)	1 (2015), 2 (2016), 55 (2016), 99B (2015)
Oxidizing Gas	A gas that can support and accelerate combustion of other materials more than air does.	2 (2016)	1 (2015), 2 (2016), 55 (2016), 99B (2015), 5000 (2015), 99 (2015)	1 (2015), 2 (2016), 55 (2016), 99B (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Oxidizing Gas	A gas that can support and accelerate combustion of other materials more than air does. (BLD-IND)	5000 (2015)	1 (2015), 2 (2016), 55 (2016), 99B (2015), 5000 (2015), 99 (2015)	5000 (2015)
Oxidizing Gas	A gas that can support and accelerate combustion of other materials more than air does.	55 (2016)	1 (2015), 2 (2016), 55 (2016), 99B (2015), 5000 (2015), 99 (2015)	1 (2015), 2 (2016), 55 (2016), 99B (2015)
Oxidizing Gas	A gas that supports combustion. (HYP)	99 (2015)	1 (2015), 2 (2016), 55 (2016), 99B (2015), 5000 (2015), 99 (2015)	99 (2015)
Oxidizing Gas	A gas that can support and accelerate combustion of other materials more than air does.	99B (2015)	1 (2015), 2 (2016), 55 (2016), 99B (2015), 5000 (2015), 99 (2015)	1 (2015), 2 (2016), 55 (2016), 99B (2015)
Oxidizing Material	Any material that readily yields oxygen or other oxidizing gas or that reacts chemically to oxidize combustible materials.	115 (2016)	115 (2016), 495 (2013)	115 (2016)
Oxidizing Material	Any solid or liquid that readily yields oxygen or other oxidizing gas or that readily reacts to oxidize combustible material.	495 (2013)	115 (2016), 495 (2013)	495 (2013)
Oxygen Consumption Principle	The expression of the relationship between the mass of oxygen consumed during combustion and the heat released.	289 (2013)	289 (2013), 556 (2016)	289 (2013), 556 (2016)
Oxygen Consumption Principle	The expression of the relationship between the mass of oxygen consumed during combustion and the heat released.	556 (2016)	289 (2013), 556 (2016)	289 (2013), 556 (2016)
Oxygen Deficiency	Insufficiency of oxygen to support combustion. (See also 3.3.188, Ventilation-Controlled Fire.)	921 (2014)	921 (2014)	921 (2014)
Oxygen Delivery Equipment	Any device used to transport and deliver an oxygen-enriched atmosphere to a patient. (MED)	99 (2015)	99 (2015)	99 (2015)
Oxygen Hood	A device encapsulating a patient's head and used for a purpose similar to that of a mask. (See also 3.3.95, Mask.) (HYP)	99 (2015)	99B (2015), 99 (2015)	99 (2015)
Oxygen Hood	A device encapsulating the subject's or patient's head with a seal at the neck, for administering breathing gas different from the chamber atmosphere. (See also 3.3.12, Oronasal Mask.)	99B (2015)	99B (2015), 99 (2015)	99B (2015)
Oxygen Index	The minimum concentration of oxygen, expressed as percent by volume, in a mixture of oxygen and nitrogen that will just support combustion of a material under conditions of ASTM D 2863, Standard Test Method for Measuring the Minimum Oxygen Concentration to Support Candle-like Combustion of Plastics (Oxygen Index).	99B (2015)	99B (2015)	99B (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Oxygen Indicator	An instrument that is capable of detecting, measuring, and monitoring concentrations of oxygen in the atmosphere.	326 (2015)	326 (2015), 329 (2015)	326 (2015)
Oxygen Indicator	A device capable of detecting and measuring concentrations of oxygen in the atmosphere.	329 (2015)	326 (2015), 329 (2015)	329 (2015)
Oxygen Passivation	A controlled process that exposes the metal powder to oxygen with the goal of forming an oxide of the metal on the particle surface.	484 (2015)	484 (2015)	484 (2015)
Oxygen Toxicity (Hyperbaric)	Physical impairment resulting from breathing gaseous mixtures containing oxygen-enriched atmospheres at elevated partial pressures for extended periods of time. (HYP)	99 (2015)	99 (2015)	99 (2015)
Oxygen Toxicity (Hypobaric)	Physical impairment resulting from breathing oxygen-enriched gas mixtures at normal or elevated pressures for extended periods of time. The extent and nature of the toxicities are direct functions of oxygen partial pressure and duration of exposure.	99B (2015)	99B (2015)	99B (2015)
Oxygen USP	Oxygen complying with Medical USP.	99 (2015)	99 (2015)	99 (2015)
Oxygen	A chemical element that, at normal atmospheric temperatures and pressures, exists as a colorless, odorless, and tasteless gas and comprises about 21 percent by volume of the earth's atmosphere.	53 (2011)	53 (2011), 99 (2015)	53 (2011)
Oxygen	A chemical element that, at normal atmospheric temperatures and pressures, exists as a colorless, odorless, and tasteless gas and comprises about 21 percent by volume of the earth's atmosphere. (MED)	99 (2015)	53 (2011), 99 (2015)	99 (2015)
Oxygen-Deficient Atmosphere	Air atmospheres containing less than 19.5 percent oxygen by volume at one standard atmosphere pressure.	1500 (2013)	1500 (2013), 1670 (2014)	1500 (2013), 1670 (2014)
Oxygen-Deficient Atmosphere	Air atmospheres containing less than 19.5 percent oxygen by volume at one standard atmosphere pressure.	1670 (2014)	1500 (2013), 1670 (2014)	1500 (2013), 1670 (2014)
Oxygen-Enriched Atmosphere (OEA)	An atmosphere in which the concentration of oxygen exceeds 21 percent by volume or its partial pressure exceeds 21.3 kPa (160 torr).	115 (2016)	115 (2016), 53 (2011), 99 (2015), 99B (2015)	115 (2016), 53 (2011)
Oxygen-Enriched Atmosphere (OEA)	An atmosphere in which the concentration of oxygen exceeds 21 percent by volume or its partial pressure exceeds 21.3 kPa (160 torr).	53 (2011)	115 (2016), 53 (2011), 99 (2015), 99B (2015)	115 (2016), 53 (2011)
Oxygen-Enriched Atmosphere (OEA)	For the purposes of this code, an atmosphere in which the concentration of oxygen exceeds 23.5 percent by volume. (HYP)	99 (2015)	115 (2016), 53 (2011), 99 (2015), 99B (2015)	99 (2015)
Oxygen-Enriched Atmosphere (OEA)	For the purposes of this standard, an atmosphere in which the concentration of oxygen exceeds 23.5 percent by volume.	99B (2015)	115 (2016), 53 (2011), 99 (2015), 99B (2015)	99B (2015)
Oxygen-Enriched Atmosphere	Air atmospheres containing more than 23.5 percent oxygen by volume at one standard atmosphere pressure.	1670 (2014)	1670 (2014), 820 (2016)	1670 (2014), 820 (2016)
Oxygen-Enriched Atmosphere	Air atmospheres containing more than 23.5 percent oxygen by volume at one standard atmosphere pressure.	820 (2016)	1670 (2014), 820 (2016)	1670 (2014), 820 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Ozonation	The process of contacting wastewater or air with ozone for the purpose of disinfection, oxidation, or odor control.	820 (2016)	820 (2016)	820 (2016)
Ozone Generator	Equipment that causes the production of ozone.	1 (2015)	1 (2015)	1 (2015)
P.01 GOS	A probability statement for grade of service that no more than 1 call out of 100 attempts made during the average busy hour will receive a busy signal.	1221 (2016)	1221 (2016)	1221 (2016)
Package Product Label	The product label that is printed on or attached to a package containing one or more compliant products. (See also 3.3.68, Product Label.)	1999 (2013)	1999 (2013)	1999 (2013)
Package	The wrapping or enclosure directly containing the technical rescue ensembles or element.	1951 (2013)	1951 (2013), 1999 (2013)	1951 (2013)
Package	The wrapping or enclosure directly containing a glove or face protection device.	1999 (2013)	1951 (2013), 1999 (2013)	1999 (2013)
Packaged Fire Pump Assembly	Fire pump unit components assembled at a packaging facility and shipped as a unit to the installation site. The scope of listed components (where required to be listed by this standard) in a pre-assembled package includes the pump, driver, controller, and other accessories identified by the packager assembled onto a base with or without an enclosure.	20 (2016)	20 (2016)	20 (2016)
Packaged Fireworks Merchandise	A consumer fireworks device or group of consumer fireworks devices that has been packaged within an unperforated container or packaging material by the manufacturer, distributor, or seller for retail display and sale as a unit.	1124 (2006)	1124 (2006)	1124 (2006)
Packaged Spa or Hot Tub Equipment Assembly	A factory-fabricated unit consisting of water-circulating, heating, and control equipment mounted on a common base, intended to operate a spa or hot tub. Equipment can include pumps, air blowers, heaters, lights, controls, sanitizer generators, and so forth.	70 (2014)	70 (2014)	70 (2014)
Packaged Therapeutic Tub or Hydrotherapeutic Tank Equipment Assembly	A factory-fabricated unit consisting of water-circulating, heating, and control equipment mounted on a common base, intended to operate a therapeutic tub or hydrotherapeutic tank. Equipment can include pumps, air blowers, heaters, lights, controls, sanitizer generators, and so forth.	70 (2014)	70 (2014)	70 (2014)
Packaging (Patient Packaging)	The process of securing a subject in a transfer device, with regard to existing and potential injuries/illness, so as to avoid further harm during movement.	1670 (2014)	1670 (2014)	1670 (2014)
Packaging Type — Cartoned	Aerosol products packaged in at least a single layer of corrugated cardboard. The cardboard must cover at least the top, bottom, and two complete sides of the unit. The two other sides must be at least 60 percent covered.	30B (2015)	30B (2015)	30B (2015)
Packaging Type — Display Cut	Aerosol products packaged in at least a single layer of corrugated cardboard where the top and parts of the face and sides of the carton have been removed for retail sales.	30B (2015)	30B (2015)	30B (2015)
Packaging Type — Uncartoned	Aerosol products arranged on slip sheets or trays shrink-wrapped together in packs on a pallet or packaging that does not meet the definition of cartoned.	30B (2015)	30B (2015)	30B (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Packaging	A commodity wrapping, cushioning, or container.	1 (2015)	472 (2013), 1 (2015), 13 (2016), 1006 (2013)	1 (2015), 13 (2016)
Packaging	The process of securing a victim in a transfer device, with regard to existing and potential injuries or illness, so as to prevent further harm during movement.	1006 (2013)	472 (2013), 1 (2015), 13 (2016), 1006 (2013)	1006 (2013)
Packaging	A commodity wrapping, cushioning, or container.	13 (2016)	472 (2013), 1 (2015), 13 (2016), 1006 (2013)	1 (2015), 13 (2016)
Packaging	Any container that holds a material (hazardous or nonhazardous).	472 (2013)	472 (2013), 1 (2015), 13 (2016), 1006 (2013)	472 (2013)
Paddock Area	A secured or restricted area in which competition and support vehicles are parked or staged, or both, and in which work is performed.	610 (2014)	610 (2014)	610 (2014)
Pager	A compact radio receiver used for providing one-way communication or limited digital/data two-way communication.	1221 (2016)	1221 (2016)	1221 (2016)
Paging System	A system intended to page one or more persons by such means as voice over loudspeaker, coded audible signals or visible signals, or lamp annunciators. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Paint Hangar	An aircraft hangar that is occupied primarily for the application of paint or other flammable or combustible liquids involving an entire aircraft or major portions of an aircraft.	409 (2016)	409 (2016)	409 (2016)
Paint Removal	The process of softening existing paint by applying appropriate solvents and spraying or brushing away the residue.	410 (2015)	410 (2015)	410 (2015)
Palletized Storage	Storage of commodities on pallets or other storage aids that form horizontal spaces between tiers of storage.	13 (2016)	13 (2016)	13 (2016)
Palletized Tire Storage	Storage on portable racks of various types utilizing a conventional pallet as a base.	1 (2015)	1 (2015), 13 (2016)	1 (2015), 13 (2016)
Palletized Tire Storage	Storage on portable racks of various types utilizing a conventional pallet as a base.	13 (2016)	1 (2015), 13 (2016)	1 (2015), 13 (2016)
Panel Team	The group of individuals, with established communications and leadership, assigned to construct (if necessary), move, place, and manage panels (traditional sheeting panels) both inside and outside the space, trench, or excavation.	1670 (2014)	1670 (2014)	1670 (2014)
Panel	A collection of modules mechanically fastened together, wired, and designed to provide a field-installable unit.	70 (2014)	70 (2014)	70 (2014)
Panelboard	A single panel or group of panel units designed for assembly in the form of a single panel, including buses and automatic overcurrent devices, and equipped with or without switches for the control of light, heat, or power circuits; designed to be placed in a cabinet or cutout box placed in or against a wall, partition, or other support; and accessible only from the front.	1901 (2016)	302 (2015), 1901 (2016), 1917 (2016), 70E (2015), 73 (2016)	1901 (2016), 1917 (2016), 70E (2015), 73 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Panelboard	A single panel or group of panel units designed for assembly in the form of a single panel, including buses and automatic overcurrent devices, and equipped with or without switches for the control of light, heat, or power circuits; designed to be placed in a cabinet or cutout box placed in or against a wall, partition, or other support; and accessible only from the front.	1917 (2016)	302 (2015), 1901 (2016), 1917 (2016), 70E (2015), 73 (2016)	1901 (2016), 1917 (2016), 70E (2015), 73 (2016)
Panelboard	An assembly of devices for the purpose of controlling or distributing, or both, electrical power on a boat.	302 (2015)	302 (2015), 1901 (2016), 1917 (2016), 70E (2015), 73 (2016)	302 (2015)
Panelboard	A single panel or group of panel units designed for assembly in the form of a single panel, including buses and automatic overcurrent devices, and equipped with or without switches for the control of light, heat, or power circuits; designed to be placed in a cabinet or cutout box placed in or against a wall, partition, or other support; and accessible only from the front.	70E (2015)	302 (2015), 1901 (2016), 1917 (2016), 70E (2015), 73 (2016)	1901 (2016), 1917 (2016), 70E (2015), 73 (2016)
Panelboard	A single panel or group of panel units designed for assembly in the form of a single panel, including buses and automatic overcurrent devices, and equipped with or without switches for the control of light, heat, or power circuits; designed to be placed in a cabinet or cutout box placed in or against a wall, partition, or other support; and accessible only from the front.	73 (2016)	302 (2015), 1901 (2016), 1917 (2016), 70E (2015), 73 (2016)	1901 (2016), 1917 (2016), 70E (2015), 73 (2016)
Panic Hardware	A door-latching assembly incorporating an actuating member or bar that releases the latch bolt upon the application of a force in the direction of egress travel. (SAF-MEA)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Panic Hardware	A door-latching assembly incorporating an actuating member or bar that releases the latch bolt upon the application of a force in the direction of egress travel. (BLD-MEA)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Paper (General Term)	The term for all kinds of felted sheets made from natural fibrous materials, usually vegetable but sometimes mineral or animal, and formed on a fine wire screen from water suspension.	13 (2016)	13 (2016)	13 (2016)
Paper	Felted sheets made from natural fibrous materials, usually vegetable but sometimes mineral or animal, and formed on a fine wire screen by means of water suspension.	1 (2015)	1 (2015)	1 (2015)
Paramedic	A medical technician who has received extensive training in advanced life support and emergency medicine.	424 (2013)	424 (2013), 901 (2011)	424 (2013)
Paramedic	A person who has been certified as an EMT-paramedic and is qualified to perform body-invasive techniques, defibrillation, and similar procedures.	901 (2011)	424 (2013), 901 (2011)	901 (2011)
Parameter Uncertainty	Uncertainty in the predictions of a model due to uncertainties in the numerical values of the model parameters.	805 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Parameter Uncertainty	Uncertainty in the predictions of a model due to uncertainties in the numerical values of the model parameters.	806 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Parapet	That part of a wall entirely above the roofline. (BLD-BLC)	5000 (2015)	5000 (2015)	5000 (2015)
Parbuckling	A technique for moving a load utilizing a simple 2:1 mechanical advantage system in which the load is placed inside a bight formed in a length of rope, webbing, tarpaulin, blanket, netting, and so forth that creates the mechanical advantage, rather than being attached to the outside of the bight with ancillary rope rescue hardware.	1006 (2013)	1006 (2013)	1006 (2013)
Parenteral	Piercing of the mucous membranes or the skin barrier due to such events as needle sticks, human bites, cuts, and abrasions.	1581 (2015)	1581 (2015)	1581 (2015)
Park Electrical Wiring Systems	All of the electrical wiring, luminaires, equipment, and appurtenances related to electrical installations within a mobile home park, including the mobile home service equipment.	70 (2014)	70 (2014)	70 (2014)
Park Trailer	A unit that is built on a single chassis mounted on wheels and has a gross trailer area not exceeding 37 m <sup>2</sup> (400 ft <sup>2</sup> ) in the set-up mode.	70 (2014)	70 (2014)	70 (2014)
Parking Area	An area used for parking of occupant vehicles that is not intended to serve as storage of vehicles.	520 (2016)	520 (2016)	520 (2016)
Parking Facility	A structure or space where the primary use is storage of vehicles.	730 (2014)	730 (2014)	730 (2014)
Parking Garage	Garage used solely for parking motor vehicles. (BLD-IND)	5000 (2015)	5000 (2015)	5000 (2015)
Parking Structure, Assisted Mechanical Type	A parking structure that uses lifts or other mechanical devices to transport vehicles to the floors of a parking structure, where the vehicles are then parked by a person.	88A (2015)	88A (2015)	88A (2015)
Parking Structure, Automated Type	A parking structure that uses computer-controlled machines to store and retrieve vehicles, without drivers, in multi-level storage racks with no floors.	88A (2015)	88A (2015)	88A (2015)
Parking Structure, Enclosed	Any parking structure that is not an open parking structure.	88A (2015)	88A (2015)	88A (2015)
Parking Structure, Open	A parking structure that meets the requirements of Section 5.5.	88A (2015)	88A (2015)	88A (2015)
Parking Structure, Ramp Type	A parking structure that utilizes sloped floors for vertical vehicle circulation.	88A (2015)	88A (2015)	88A (2015)
Parking Structure	A building, structure, or portion thereof used for the parking, storage, or both, of motor vehicles.	1 (2015)	1 (2015), 2 (2016), 54 (2015), 88A (2015), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 54 (2015), 88A (2015)
Parking Structure	A building, structure, or portion thereof used for the parking, storage, or both, of motor vehicles. (SAF-IND)	101 (2015)	1 (2015), 2 (2016), 54 (2015), 88A (2015), 101 (2015), 5000 (2015)	101 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Parking Structure	A building, structure, or portion thereof used for the parking, storage, or both, of motor vehicles.	2 (2016)	1 (2015), 2 (2016), 54 (2015), 88A (2015), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 54 (2015), 88A (2015)
Parking Structure	A building, structure, or portion thereof used for the parking, storage, or both, of motor vehicles. (BLD-IND)	5000 (2015)	1 (2015), 2 (2016), 54 (2015), 88A (2015), 101 (2015), 5000 (2015)	5000 (2015)
Parking Structure	A building, structure, or portion thereof used for the parking, storage, or both, of motor vehicles.	54 (2015)	1 (2015), 2 (2016), 54 (2015), 88A (2015), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 54 (2015), 88A (2015)
Parking Structure	A building, structure, or portion thereof used for the parking, storage, or both, of motor vehicles.	88A (2015)	1 (2015), 2 (2016), 54 (2015), 88A (2015), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 54 (2015), 88A (2015)
Partial Height Partition	A partition with a height not greater than 6 ft (1830 mm). (BLD-INT)	5000 (2015)	5000 (2015)	5000 (2015)
Partial Loss of Flame	Loss of flame at any of the separate flame envelopes or burners while flame is maintained at any of the other flame envelopes or burners.	85 (2015)	85 (2015)	85 (2015)
Partial Pressure	The pressure, in absolute units, exerted by a particular gas in a gas mixture.	86 (2015)	99 (2015), 86 (2015), 99B (2015)	86 (2015), 99B (2015)
Partial Pressure	The pressure, in absolute units, exerted by a particular gas in a gas mixture. (HYP)	99 (2015)	99 (2015), 86 (2015), 99B (2015)	99 (2015)
Partial Pressure	The pressure, in absolute units, exerted by a particular gas in a gas mixture.	99B (2015)	99 (2015), 86 (2015), 99B (2015)	86 (2015), 99B (2015)
Participant	Any student, instructor, safety officer, visitor, or other person who is involved in the live fire training evolution within the operations area.	1403 (2012)	1403 (2012)	1403 (2012)
Participating Agency	A public, quasipublic, or private agency that has agreed to cooperate with and assist the authority during an emergency.	130 (2014)	130 (2014), 502 (2014)	130 (2014), 502 (2014)
Participating Agency	A public, quasipublic, or private agency that has agreed to cooperate with and assist the authority during an emergency.	502 (2014)	130 (2014), 502 (2014)	130 (2014), 502 (2014)
Particleboard	A generic term for a panel primarily composed of cellulosic materials, generally in the form of discrete pieces or particles, as distinguished from fibers, that are combined with synthetic resin or other suitable bonding system by a process in which the interparticle bond is created by the bonding system under heat and pressure. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Particulate Density	The density of solid particulate in grams per cubic meter after discharge of the aerosol system at the design application density. This information is used to assess the degrees of visibility obscuration and the potential health effects of accidental exposure to the agent.	2010 (2015)	2010 (2015)	2010 (2015)
Particulate Matter	Finely divided solid or liquid matter (particles).	1984 (2016)	1984 (2016)	1984 (2016)
Particulates	Solid matter that is dispersed in air as a mixture.	1500 (2013)	1991 (2005), 1500 (2013), 1994 (2012), 1971 (2013), 1992 (2012)	1500 (2013), 1994 (2012)
Particulates	Finely divided solid matter that is dispersed in air.	1971 (2013)	1991 (2005), 1500 (2013), 1994 (2012), 1971 (2013), 1992 (2012)	1971 (2013), 1992 (2012)
Particulates	Solid matter that is dispersed in air as a mixture. For the purpose of this standard, particulates do not include aerosol, or suspended liquid droplets in air. Aerosols are considered liquids.	1991 (2005)	1991 (2005), 1500 (2013), 1994 (2012), 1971 (2013), 1992 (2012)	1991 (2005)
Particulates	Finely divided solid matter that is dispersed in air.	1992 (2012)	1991 (2005), 1500 (2013), 1994 (2012), 1971 (2013), 1992 (2012)	1971 (2013), 1992 (2012)
Particulates	Solid matter that is dispersed in air as a mixture.	1994 (2012)	1991 (2005), 1500 (2013), 1994 (2012), 1971 (2013), 1992 (2012)	1500 (2013), 1994 (2012)
Partition System	A part of one control unit that through software acts as a separate control unit.	731 (2015)	731 (2015)	731 (2015)
Partition	A nonstructural interior wall that spans horizontally or vertically from support to support. The supports may be the basic building frame, subsidiary structural members, or other portions of the partition system. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
PASS Annunciator	The component designed to emit audible signals.	1982 (2013)	1982 (2013)	1982 (2013)
Pass Door	A swinging door in a sliding door for personnel use.	80 (2016)	80 (2016)	80 (2016)
PASS	Acronym for Personal Alert Safety Systems. See also 3.3.14, Personal Alert Safety Systems (PASS).	1982 (2013)	1982 (2013)	1982 (2013)
Passageway	A corridor or hallway.	1405 (2016)	1405 (2016), 301 (2013)	1405 (2016), 301 (2013)
Passageway	A corridor or hallway.	301 (2013)	1405 (2016), 301 (2013)	1405 (2016), 301 (2013)
Passenger Aircraft	An aircraft designed for the primary function of carrying passengers.	408 (2010)	408 (2010)	408 (2010)
Passenger Compartment	The space inside a vehicle designed for passenger occupancy.	556 (2016)	556 (2016)	556 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Passenger Rail System	A transportation system, utilizing a rail guideway, operating on right-of-way for the movement of passengers within and between metropolitan areas, and consisting of its rail guideways, passenger rail vehicles, and other rolling stock; power systems; buildings; stations; and other stationary and movable apparatus, equipment, appurtenances, and structures.	130 (2014)	130 (2014)	130 (2014)
Passenger Rail Vehicle	A vehicle and/or power unit running on rails used to carry passengers and crew.	130 (2014)	130 (2014)	130 (2014)
Passenger Road Vehicle	Motor vehicles for use on public streets, roads, and highways for the transport of passengers, such as automobiles (including pickups, minivans, and sports utility vehicles), buses (including school buses), fire department vehicles, trackless trolleys, and motor homes or recreational vehicles.	556 (2016)	556 (2016)	556 (2016)
Passenger	An individual carried on a vessel who is not one of the following: (1) an owner, a representative of the owner, a charterer, or a representative of a charterer; (2) the vessel's master; or (3) a member of the vessel's crew who is paid for onboard services.	301 (2013)	301 (2013)	301 (2013)
Passivation	A controlled process by which a barrier coating is placed on the surface of the metal to inhibit reaction.	484 (2015)	484 (2015)	484 (2015)
Passive Cooling	The process of using natural evaporative cooling (e.g., sweating, doffing personal protective equipment) to reduce elevated core body temperature.	1521 (2015)	1521 (2015), 1584 (2015)	1521 (2015)
Passive Cooling	The process of using natural evaporative cooling (e.g., sweating, doffing personal protective equipment, moving to a cool environment) to reduce elevated core body temperature.	1584 (2015)	1521 (2015), 1584 (2015)	1584 (2015)
Passive Fire Protection — Coating Material	A material that is applied to a substrate and is designed to protect it from thermal effects.	290 (2013)	290 (2013)	290 (2013)
Passive Fire Protection — Panel Material	A material in the form of a panel or sheet, including pre-formed components, that is designed to stand alone prior to application to a steel substrate.	290 (2013)	290 (2013)	290 (2013)
Passive Fire Protection (PFP) Material	A material that is applied to a substrate and designed to protect it from the thermal effects of a fire.	290 (2013)	290 (2013)	290 (2013)
Passive Fire Protection System	Any portion of a building or structure that provides protection from fire or smoke without any type of system activation or movement.	3 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Passive Fire Protection System	Any portion of a building or structure that provides protection from fire or smoke without any type of system activation or movement.	4 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Passive Purge Sprinkler System	A type of sprinkler system that serves a single toilet in addition to the fire sprinklers.	13D (2016)	13D (2016)	13D (2016)
Passive Search Measures	Search efforts that do not require active searching by the rescuers.	1006 (2013)	1006 (2013)	1006 (2013)
Passive Sub-Slab Depressurization System	A system designed to achieve lower sub-slab air pressure relative to indoor air pressure by use of a vent pipe routed through the conditioned space of a building and connecting the sub-slab area with outdoor air, thereby relying on the convective flow of air upward in the vent to draw air from beneath the slab. (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Pass-Through	An enclosure, installed in a wall and with a door on each side, that allows chemicals, production materials, equipment, and parts to be transferred from one side of the wall to the other.	318 (2015)	318 (2015)	318 (2015)
Paste	A mixture consisting of a liquid and suspended particles or flakes.	484 (2015)	484 (2015)	484 (2015)
Patch Kettle	Any pot or container with a capacity of less than 6 gal (22.7 L) used for preheating tar, asphalt, pitch, or similar substances for the repair of roofs, streets, floors, pipes, or similar objects.	1 (2015)	1 (2015)	1 (2015)
Path (Pathways)	Any circuit, conductor, optic fiber, radio carrier, or other means connecting two or more locations.	1221 (2016)	1221 (2016), 72 (2016)	1221 (2016)
Path (Pathways)	Any circuit, conductor, optic fiber, radio carrier, or other means connecting two or more locations. (SIG-PRO)	72 (2016)	1221 (2016), 72 (2016)	72 (2016)
Pathogens	Microorganisms such as bacteria, a virus, or a fungus that is capable of causing disease.	1581 (2015)	1581 (2015)	1581 (2015)
Pathway Survivability	The ability of any conductor, optic fiber, radio carrier, or other means for transmitting system information to remain operational during fire conditions.	1221 (2016)	72 (2016), 1221 (2016)	1221 (2016)
Pathway Survivability	The ability of any conductor, optic fiber, radio carrier, or other means for transmitting system information to remain operational during fire conditions. (SIG-ECS)	72 (2016)	72 (2016), 1221 (2016)	72 (2016)
Patient Bed Location	The location of a patient sleeping bed, or the bed or procedure table of a critical care area.	70 (2014)	99 (2015), 70 (2014)	70 (2014)
Patient Bed Location	The location of a patient sleeping bed, or the bed or procedure table of a critical care space. (ELS)	99 (2015)	99 (2015), 70 (2014)	99 (2015)
Patient Care Non-Sleeping Suite (Health Care and Ambulatory Health Care Occupancies)	A suite for treating patients with or without patient beds not intended for overnight sleeping. (BLD-HEA)	5000 (2015)	5000 (2015)	5000 (2015)
Patient Care Non-Sleeping Suite (Health Care Occupancies)	A suite for treating patients with or without patient beds not intended for overnight sleeping. (SAF-HEA)	101 (2015)	101 (2015)	101 (2015)
Patient Care Sleeping Suite (Health Care Occupancies)	A suite containing one or more patient beds intended for overnight sleeping. (SAF-HEA)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Patient Care Sleeping Suite (Health Care Occupancies)	A suite containing one or more patient beds intended for overnight sleeping. (BLD-HEA)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Patient Care Space	Space within a health care facility wherein patients are intended to be examined or treated.	70 (2014)	99 (2015), 70 (2014)	70 (2014)
Patient Care Space	Any space of a health care facility wherein patients are intended to be examined or treated. (FUN)	99 (2015)	99 (2015), 70 (2014)	99 (2015)
Patient Care Suite (Health Care and Ambulatory Health Care Occupancies)	A series of rooms or spaces or a subdivided room separated from the remainder of the building by walls and doors. (BLD-HEA)	5000 (2015)	5000 (2015)	5000 (2015)
Patient Care Suite (Health Care Occupancies)	A series of rooms or spaces or a subdivided room separated from the remainder of the building by walls and doors. (SAF-HEA)	101 (2015)	101 (2015)	101 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Patient Care Vicinity	A space, within a location intended for the examination and treatment of patients, extending 1.8 m (6 ft) beyond the normal location of the patient bed, chair, table, treadmill, or other device that supports the patient during examination and treatment and extending vertically to 2.3 m (7 ft 6 in.) above the floor.	70 (2014)	99 (2015), 70 (2014)	70 (2014)
Patient Care Vicinity	A space, within a location intended for the examination and treatment of patients, extending 1.8 m (6 ft) beyond the normal location of the bed, chair, table, treadmill, or other device that supports the patient during examination and treatment and extending vertically to 2.3 m (7 ft 6 in.) above the floor. (MED)	99 (2015)	99 (2015), 70 (2014)	99 (2015)
Patient Compartment	The portion of the ambulance behind the cab.	1917 (2016)	1917 (2016)	1917 (2016)
Patient Contact	The time that responding personnel first arrived at the patient's side.	450 (2013)	450 (2013)	450 (2013)
Patient Cot	An elevating patient conveyance device upon which the primary patient is transported, which is also known as a transporter, gurney, and carrier.	1917 (2016)	1917 (2016)	1917 (2016)
Patient Equipment Grounding Point	A jack or terminal that serves as the collection point for redundant grounding of electrical appliances serving a patient care vicinity or for grounding other items in order to eliminate electromagnetic interference problems.	70 (2014)	99 (2015), 70 (2014)	70 (2014)
Patient Equipment Grounding Point	A jack or terminal that serves as the collection point for redundant grounding of electric appliances serving a patient care vicinity or for grounding other items in order to eliminate electromagnetic interference problems. (MED)	99 (2015)	99 (2015), 70 (2014)	99 (2015)
Patient Evacuation Team	As related to caves, a specific combination of resources with a leader, personnel, and common equipment assembled for the purpose of evacuating the patient from the cave.	1006 (2013)	1006 (2013)	1006 (2013)
Patient Lead	Any deliberate electrical connection that can carry current between an appliance and a patient. (MED)	99 (2015)	99 (2015)	99 (2015)
Patient Medical Gas	Piped gases such as oxygen, nitrous oxide, helium, carbon dioxide, and medical air that are used in the application of human respiration and the calibration of medical devices used for human respiration. (PIP)	99 (2015)	99 (2015)	99 (2015)
Patient	An individual, living or dead, whose body fluids, tissues, or organs could be a source of exposure to the member.	1581 (2015)	473 (2013), 1581 (2015), 1584 (2015)	1581 (2015)
Patient	An emergency responder who is provided emergency medical care during the rehabilitation process.	1584 (2015)	473 (2013), 1581 (2015), 1584 (2015)	1584 (2015)
Patient	Any person or persons requiring or requesting a BLS/ALS evaluation or intervention at the scene of a hazardous materials/WMD incident.	473 (2013)	473 (2013), 1581 (2015), 1584 (2015)	473 (2013)
Patient-Care-Related Electrical Equipment	Electrical equipment appliance that is intended to be used for diagnostic, therapeutic, or monitoring purposes in a patient care vicinity. (MED)	99 (2015)	99 (2015)	99 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Patrol	To systematically observe and check a length of control line during or after its construction to prevent breakovers (slopovers), control spot fires, or extinguish overlooked hot spots.	1051 (2012)	1051 (2012)	1051 (2012)
Pavement	A hard, layered surface constructed to provide support for the loads imposed by airplanes and to produce a firm, stable, smooth, all-year, all-weather surface free of debris or other particles blown or picked up by propeller wash or jet blast.	780 (2014)	780 (2014)	780 (2014)
Pawls	Devices attached to a fly section(s) to engage ladder rungs near the beams of the section below for the purpose of anchoring the fly section(s).	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Pawls	Devices attached to a fly section(s) to engage ladder rungs near the beams of the section below for the purpose of anchoring the fly section(s).	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Peak Load	As it pertains to acceptance testing in this standard, the maximum power required to drive the pump at any flow rate up to 150 percent of rated capacity (flow).	20 (2016)	20 (2016)	20 (2016)
Peak	An integral part of the helmet shell extending forward over the eyes only.	1999 (2013)	1999 (2013)	1999 (2013)
Pellet Fuel	A solid processed fuel of specified size and composition capable of being fed to the appliance combustion system at a controlled rate.	211 (2013)	211 (2013)	211 (2013)
Pellet Fuel–Burning Appliance	A closed combustion pellet vent or chimney-connected solid pellet fuel–burning appliance incorporating a fuel–feed control mechanism.	211 (2013)	211 (2013)	211 (2013)
Pellet Vent	A venting system composed of listed, factory-built components assembled in accordance with the manufacturer's instructions for conveying flue gases from a listed pellet fuel–burning appliance to the outside atmosphere.	211 (2013)	211 (2013)	211 (2013)
Pendent Sprinkler	A sprinkler designed to be installed in such a way that the water stream is directed downward against the deflector.	13 (2016)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Pendent Sprinkler	A sprinkler designed to be installed in such a way that the water stream is directed downward against the deflector.	25 (2014)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Penetrating Nozzle	An appliance designed to penetrate the skin of an aircraft and inject extinguishing agent.	402 (2013)	402 (2013)	402 (2013)
Penetration	For a protective clothing material or item the process by which a substance moves through closures, seams, interstices, and pinholes or other imperfections on a non-molecular level.	1953 (2016)	472 (2013), 1953 (2016)	1953 (2016)
Penetration	The movement of a material through a suit's closures, such as zippers, buttonholes, seams, flaps, or other design features of chemical-protective clothing, and through punctures, cuts, and tears.	472 (2013)	472 (2013), 1953 (2016)	472 (2013)
Penthouse	Enclosed structure other than a roof structure located on a roof, extending not more than 12 ft (3660 mm) above a roof. (BLD-BLC)	5000 (2015)	5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
People-First Language	Language that puts the person first, not the person's condition or disability. People with disabilities are people first — they are not their diagnoses or their disabilities. People-first language is a respectful, accurate manner in which to speak and write about people who happen to have a disability.	1035 (2015)	1035 (2015)	1035 (2015)
Percent Grade	The ratio of the change in elevation to the horizontal distance traveled multiplied by 100.	414 (2012)	414 (2012)	414 (2012)
Percent Inward Leakage	The ratio of vapor concentration inside the ensemble versus the vapor concentration outside the ensemble expressed as a percentage.	1971 (2013)	1971 (2013), 1994 (2012)	1971 (2013), 1994 (2012)
Percent Inward Leakage	The ratio of vapor concentration inside the ensemble versus the vapor concentration outside the ensemble expressed as a percentage.	1994 (2012)	1971 (2013), 1994 (2012)	1971 (2013), 1994 (2012)
Performance Area	The stage and audience seating area associated with a temporary stage structure, whether indoors or outdoors, constructed of scaffolding, truss, platforms, or similar devices, that is used for the presentation of theatrical or musical productions or for public presentations.	70 (2014)	70 (2014)	70 (2014)
Performance Criteria	Threshold values on measurement scales that are based on quantified performance objectives.	1 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 805 (2015), 806 (2015), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Performance Criteria	Threshold values on measurement scales that are based on quantified performance objectives. (SAF-FUN)	101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 805 (2015), 806 (2015), 101 (2015), 5000 (2015)	101 (2015)
Performance Criteria	Threshold values on measurement scales that are based on quantified performance objectives.	2 (2016)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 805 (2015), 806 (2015), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Performance Criteria	Threshold values on measurement scales that are based on quantified performance objectives.	301 (2013)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 805 (2015), 806 (2015), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Performance Criteria	Threshold values on measurement scales that are based on quantified performance objectives.	400 (2016)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 805 (2015), 806 (2015), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Performance Criteria	Threshold values on measurement scales that are based on quantified performance objectives. (BLD-FUN)	5000 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 805 (2015), 806 (2015), 101 (2015), 5000 (2015)	5000 (2015)
Performance Criteria	Threshold values on measurement scales that are based on quantified performance objectives.	76 (2012)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 805 (2015), 806 (2015), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Performance Criteria	Specific measurable or calculable parameters for systems and features that are quantified and described in engineering terms.	805 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 805 (2015), 806 (2015), 101 (2015), 5000 (2015)	805 (2015), 806 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Performance Criteria	Specific measurable or calculable parameters for systems and features that are quantified and described in engineering terms.	806 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 805 (2015), 806 (2015), 101 (2015), 5000 (2015)	805 (2015), 806 (2015)
Performance Criteria	Threshold values on measurement scales that are based on quantified performance objectives.	909 (2013)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 805 (2015), 806 (2015), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Performance Criteria	Threshold values on measurement scales that are based on quantified performance objectives.	914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 805 (2015), 806 (2015), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Performance Management	Oversight of process management to ensure that the ensemble of activities consistently meet organizational goals in an effective and efficient manner.	950 (2015)	950 (2015)	950 (2015)
Performance Standards	Minimum requirements for knowledge and skills that must be provided to or demonstrated by the facility fire brigade member upon completion of a training or education session.	600 (2015)	600 (2015)	600 (2015)
Performance Tests	Tests made after a fire apparatus has been put into service to determine if its performance meets predetermined specifications or standards.	1911 (2012)	1911 (2012)	1911 (2012)
Performance	The enactment of a musical, dramatic, operatic, or other entertainment production.	1126 (2016)	1126 (2016)	1126 (2016)
Performance-Based Analysis	An engineering approach to fire protection design based on (1) established fire safety goals and objectives, (2) deterministic and probabilistic analysis of fire scenarios, and (3) quantitative assessment of design alternatives against the fire safety goals and objectives using accepted engineering tools, methodologies, and performance criteria.	556 (2016)	556 (2016)	556 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Performance-Based Approach	An approach that relies upon measurable (or calculable) outcomes (i.e., performance results) to be met but provides more flexibility as to the means of meeting those outcomes. A performance-based approach is one that establishes performance and results as the primary basis for decision-making and incorporates the following attributes: (1) Measurable or calculable parameters exist to monitor the system, including facility performance; (2) objective criteria to assess performance are established based on risk insights, deterministic analyses, and/or performance history; (3) plant operators have the flexibility to determine how to meet established performance criteria in ways that will encourage and reward improved outcomes; and (4) a framework exists in which the failure to meet a performance criterion, while undesirable, will not in and of itself constitute or result in an immediate safety concern.	805 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Performance-Based Approach	An approach that relies upon measurable (or calculable) outcomes (i.e., performance results) to be met but provides more flexibility as to the means of meeting those outcomes. A performance-based approach is one that establishes performance and results as the primary basis for decision-making and incorporates the following attributes: (1) Measurable or calculable parameters exist to monitor the system, including facility performance; (2) objective criteria to assess performance are established based on risk insights, deterministic analyses, and/or performance history; (3) plant operators have the flexibility to determine how to meet established performance criteria in ways that will encourage and reward improved outcomes; and (4) a framework exists in which the failure to meet a performance criterion, while undesirable, will not in and of itself constitute or result in an immediate safety concern.	806 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Performance-Based Design Approach	A design process where fire safety solutions are designed to achieve a specified goal for a specified use or application.	909 (2013)	909 (2013), 914 (2015)	909 (2013)
Performance-Based Design Approach	A design process whose fire safety solutions are designed to achieve a specified goal for a specified use or application.	914 (2015)	909 (2013), 914 (2015)	914 (2015)
Performance-Based Program	Methods and frequencies that have been demonstrated to deliver equivalent or superior levels of performance through quantitative performance-based analysis.	25 (2014)	25 (2014)	25 (2014)
Performer	Any person active in a performance during which pyrotechnics are used and who is not part of the audience or support personnel.	1126 (2016)	1126 (2016), 160 (2016)	1126 (2016), 160 (2016)
Performer	Any person active in a performance during which pyrotechnics are used and who is not part of the audience or support personnel.	160 (2016)	1126 (2016), 160 (2016)	1126 (2016), 160 (2016)
Peril	An active cause of loss, such as a hurricane, fire, or accident.	1250 (2015)	1250 (2015)	1250 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Perimeter Protection	A scheme of protection that uses devices to detect intrusion at points of entry into a protected area such as doors, windows, and skylights.	730 (2014)	730 (2014), 914 (2015)	730 (2014), 914 (2015)
Perimeter Protection	A scheme of protection that uses devices to detect intrusion at points of entry into a protected area such as doors, windows, and skylights.	914 (2015)	730 (2014), 914 (2015)	730 (2014), 914 (2015)
Periodic Duty	Intermittent operation in which the load conditions are regularly recurrent.	70B (2013)	70B (2013)	70B (2013)
Periodic	Occurring or recurring at regular intervals, as determined by the individual organization (e.g., weekly, monthly, quarterly, semiannually, yearly).	1401 (2012)	1401 (2012)	1401 (2012)
Peripheral Vapor Containment	A system that cools the perimeter of a vapor degreaser tank near its top for the purpose of condensing a saturated vapor blanket from boiling flammable solvent.	34 (2015)	34 (2015)	34 (2015)
Permanent Amusement Attraction	Ride devices, entertainment devices, or combination thereof, that are installed so that portability or relocation is impracticable.	70 (2014)	70 (2014)	70 (2014)
Permanent Deformation	That deformation remaining in any part of a ladder or its components after all test loads have been removed from the ladder.	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Permanent Deformation	That deformation remaining in any part of a ladder or its components after all test loads have been removed from the ladder.	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Permanent Installation	An installation of flame effects for which the governing use permit has a duration longer than 180 days.	160 (2016)	160 (2016)	160 (2016)
Permanent Record	A record that has been determined to have sufficient value to warrant its permanent retention and preservation.	232 (2012)	232 (2012)	232 (2012)
Permanent Structure	A building or structure that is intended to remain in place for a period of more than 180 days in any consecutive 12-month period. (SAF-FUN)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Permanent Structure	A building or structure that is intended to remain in place for a period of more than 180 days in any consecutive 12-month period. (BLD-FUN)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Permanent Visual Record (Recording)	An immediately readable, not easily alterable print, slash, or punch record of all occurrences of status change.	1221 (2016)	72 (2016), 1221 (2016)	1221 (2016)
Permanent Visual Record (Recording)	An immediately readable, not easily alterable, print, slash, or punch record of all occurrences of status change. (SIG-SSS)	72 (2016)	72 (2016), 1221 (2016)	72 (2016)
Permanent	Any object that is intended to remain in place for more than 180 days in any consecutive 12-month period.	102 (2016)	1124 (2006), 102 (2016), 5000 (2015)	102 (2016)
Permanent	As applied to buildings or structures: a building or structure affixed to a foundation on a site and having fixed utility connections, that is intended to remain on the site for more than 180 consecutive calendar days.	1124 (2006)	1124 (2006), 102 (2016), 5000 (2015)	1124 (2006)
Permanent	Any object that is intended to remain in place for more than 180 days in any consecutive 12-month period. (See also 3.3.628.12, Permanent Structure.) (BLD-FUN)	5000 (2015)	1124 (2006), 102 (2016), 5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Permanently Installed Decorative Fountains and Reflection Pools	Those that are constructed in the ground, on the ground, or in a building in such a manner that the fountain cannot be readily disassembled for storage, whether or not served by electrical circuits of any nature. These units are primarily constructed for their aesthetic value and are not intended for swimming or wading.	70 (2014)	70 (2014)	70 (2014)
Permanently Installed Swimming, Wading, Immersion, and Therapeutic Pools	Those that are constructed in the ground or partially in the ground, and all others capable of holding water in a depth greater than 1.0 m (42 in.), and all pools installed inside of a building, regardless of water depth, whether or not served by electrical circuits of any nature.	70 (2014)	70 (2014)	70 (2014)
Permanently Installed	Securely fastened so that tools must be used for removal.	302 (2015)	302 (2015)	302 (2015)
Permeation	The process by which a chemical moves through a protective clothing material on a molecular level.	1953 (2016)	1953 (2016), 472 (2013)	1953 (2016)
Permeation	A chemical action involving the movement of chemicals, on a molecular level, through intact material.	472 (2013)	1953 (2016), 472 (2013)	472 (2013)
Permissible Equipment	A completely assembled machine or accessory for which formal approval has been issued, allowing operation in a potentially explosive methane and air-mixture environment.	120 (2015)	120 (2015)	120 (2015)
Permissible Exposure Limit (PEL) [Gas]	The maximum permitted 8-hour, time-weighted average concentration of an airborne contaminant.	400 (2016)	400 (2016)	400 (2016)
Permissible Exposure Limit (PEL)	The maximum permitted 8-hour, time-weighted average concentration of an airborne contaminant.	1 (2015)	5000 (2015), 1 (2015), 2 (2016), 318 (2015), 55 (2016)	1 (2015), 2 (2016), 318 (2015), 55 (2016)
Permissible Exposure Limit (PEL)	The maximum permitted 8-hour, time-weighted average concentration of an airborne contaminant.	2 (2016)	5000 (2015), 1 (2015), 2 (2016), 318 (2015), 55 (2016)	1 (2015), 2 (2016), 318 (2015), 55 (2016)
Permissible Exposure Limit (PEL)	The maximum permitted 8-hour, time-weighted average concentration of an airborne contaminant.	318 (2015)	5000 (2015), 1 (2015), 2 (2016), 318 (2015), 55 (2016)	1 (2015), 2 (2016), 318 (2015), 55 (2016)
Permissible Exposure Limit (PEL)	The maximum permitted 8-hour, time-weighted average concentration of an airborne contaminant. (BLD-IND)	5000 (2015)	5000 (2015), 1 (2015), 2 (2016), 318 (2015), 55 (2016)	5000 (2015)
Permissible Exposure Limit (PEL)	The maximum permitted 8-hour, time-weighted average concentration of an airborne contaminant.	55 (2016)	5000 (2015), 1 (2015), 2 (2016), 318 (2015), 55 (2016)	1 (2015), 2 (2016), 318 (2015), 55 (2016)
Permit Authorizing Individual (PAI)	The individual designated by management to authorize hot work.	51B (2014)	51B (2014)	51B (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Permit Required Confined Space	For purposes of tank entry, cleaning, or repair, a tank that meets all three of the requirements for a confined space (see 3.3.6) and also has one or more of the following four characteristics: (1) contains or has the potential to contain a hazardous substance, (2) contains a material with the potential to engulf an entrant, (3) has an internal configuration such that an entrant could become trapped or asphyxiated by inwardly converging walls or floor that slope downwards, tapering to small cross sections, (4) contains any other recognized serious safety or health hazard. (See also 3.3.18, Nonconfined Space.)	326 (2015)	326 (2015)	326 (2015)
Permit	A document issued by the AHJ for the purpose of authorizing performance of a specified activity.	1 (2015)	160 (2016), 5000 (2015), 51B (2014), 1 (2015)	1 (2015)
Permit	A document issued by the AHJ for the purpose of authorizing performance of a specified activity. Unless otherwise specified, the word permit, when used in this document, refers to a use permit.	160 (2016)	160 (2016), 5000 (2015), 51B (2014), 1 (2015)	160 (2016)
Permit	A document issued by the authority having jurisdiction for the purpose of authorizing performance of a specified activity. (BLD-FUN)	5000 (2015)	160 (2016), 5000 (2015), 51B (2014), 1 (2015)	5000 (2015)
Permit	A document issued by the authority having jurisdiction for the purpose of authorizing performance of a specified activity.	51B (2014)	160 (2016), 5000 (2015), 51B (2014), 1 (2015)	51B (2014)
Permit-Required Area	Any location other than a designated area that is approved for hot work. A permit-required area is an area that is made fire safe by removing or protecting combustibles from ignition sources.	1 (2015)	1 (2015), 51B (2014)	1 (2015)
Permit-Required Area	Any location other than a designated area that is approved for hot work and is made fire-safe by removing or protecting combustibles from ignition sources.	51B (2014)	1 (2015), 51B (2014)	51B (2014)
Permit-Required Confined Space	A confined space that has one or more of the following characteristics: (1) contains or has a potential to contain a hazardous atmosphere; (2) contains a material that has the potential for engulfing an entrant; (3) has an internal configuration such that an entrant could be trapped or asphyxiated by inwardly converging walls or by a floor which slopes downward and tapers to a smaller cross-section; or (4) contains any other recognized serious safety or health hazard. [OSHA 29 CFR 1910.146]	1620 (2015)	1620 (2015)	1620 (2015)
Permitted	Allowed or acceptable, and not requiring a permit (a document granting permission) to be secured.	58 (2014)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Permitted	Allowed or acceptable, and not requiring a permit (a document granting permission) to be secured.	59 (2015)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Permittee	The person or persons responsible for obtaining the required permits for a production that includes the use of pyrotechnics.	1126 (2016)	1126 (2016)	1126 (2016)
Peroxide-Forming Chemical	A chemical that, when exposed to air, forms explosive peroxides that are shock sensitive, pressure sensitive, or heat sensitive.	1 (2015)	1 (2015)	1 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Person	An individual, a firm, a copartnership, a corporation, a company, an association, or a joint-stock association, including any trustee, receiver, assignee, or personal representative thereof.	1124 (2006)	5000 (2015), 495 (2013), 1124 (2006), 1125 (2012), 1250 (2015)	1124 (2006)
Person	Any individual, firm, copartnership, corporation, company, association, or joint-stock association, including any trustee, receiver, assignee, or personal representative thereof.	1125 (2012)	5000 (2015), 495 (2013), 1124 (2006), 1125 (2012), 1250 (2015)	1125 (2012), 1250 (2015)
Person	Any individual, firm, copartnership, corporation, company, association, or joint-stock association, including any trustee, receiver, assignee, or personal representative thereof.	1250 (2015)	5000 (2015), 495 (2013), 1124 (2006), 1125 (2012), 1250 (2015)	1125 (2012), 1250 (2015)
Person	Any individual, firm, partnership, corporation, company, association, or joint-stock association, including any trustee, receiver, assignee, or personal representative thereof.	495 (2013)	5000 (2015), 495 (2013), 1124 (2006), 1125 (2012), 1250 (2015)	495 (2013)
Person	Any individual, firm, partnership, corporation, company, association, or joint-stock association, including any trustee, receiver, assignee, or personal representative thereof. (BLD-FUN)	5000 (2015)	5000 (2015), 495 (2013), 1124 (2006), 1125 (2012), 1250 (2015)	5000 (2015)
Personal Accountability Report (PAR)	A report requested by and communicated to the incident commander from fire crews operating at a scene as to their location and situation.	1403 (2012)	1403 (2012), 1407 (2015)	1403 (2012), 1407 (2015)
Personal Accountability Report (PAR)	A report requested by and communicated to the incident commander from fire crews operating at a scene as to their location and situation.	1407 (2015)	1403 (2012), 1407 (2015)	1403 (2012), 1407 (2015)
Personal Alert Safety Systems (PASS)	A device that continually senses for lack of movement of the wearer and automatically activates the alarm signal, indicating the wearer is in need of assistance; can also be manually activated to trigger the alarm signal.	1982 (2013)	1982 (2013)	1982 (2013)
Personal Care	The care of residents who do not require chronic or convalescent medical or nursing care.	1 (2015)	1 (2015), 101 (2015), 5000 (2015)	1 (2015)
Personal Care	The care of residents who do not require chronic or convalescent medical or nursing care. (SAF-BCF)	101 (2015)	1 (2015), 101 (2015), 5000 (2015)	101 (2015)
Personal Care	The care of residents who do not require chronic or convalescent medical or nursing care. (BLD-BCF)	5000 (2015)	1 (2015), 101 (2015), 5000 (2015)	5000 (2015)
Personal Equipment Weight	A weight allowance for personal gear that is carried on the apparatus by each fire-fighting crew member.	1906 (2016)	1906 (2016)	1906 (2016)
Personal Flotation Device (PFD)	A device manufactured in accordance with U.S. Coast Guard specifications that provides supplemental flotation for persons in the water.	1006 (2013)	1006 (2013), 1925 (2013)	1006 (2013)
Personal Flotation Device (PFD)	A displacement device worn to keep the wearer afloat in water.	1925 (2013)	1006 (2013), 1925 (2013)	1925 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Personal Gear	The weight of personal clothing and items for personal hygiene carried on the fire apparatus by each crew member when they expect the response to be of long duration.	1901 (2016)	1901 (2016)	1901 (2016)
Personal Protective Clothing	The full complement of garments fire fighters are normally required to wear while on emergency scene, including turnout coat, protective trousers, fire-fighting boots, fire-fighting gloves, a protective hood, and a helmet with eye protection.	1001 (2013)	1005 (2014), 1001 (2013), 1403 (2012), 1031 (2014), 1037 (2012)	1001 (2013), 1403 (2012)
Personal Protective Clothing	The full complement of garments fire fighters are normally required to wear while on an emergency scene including turnout coat, protective trousers, fire-fighting boots, fire-fighting gloves, a protective hood, and a helmet with eye protection.	1005 (2014)	1005 (2014), 1001 (2013), 1403 (2012), 1031 (2014), 1037 (2012)	1005 (2014)
Personal Protective Clothing	Clothing provided for the fire inspector's personal protection, including a helmet/hard hat, safety glasses, safety shoes/boots, gloves, and coveralls.	1031 (2014)	1005 (2014), 1001 (2013), 1403 (2012), 1031 (2014), 1037 (2012)	1031 (2014), 1037 (2012)
Personal Protective Clothing	Clothing provided for the fire inspector's personal protection, including a helmet/hard hat, safety glasses, safety shoes/boots, gloves, and coveralls.	1037 (2012)	1005 (2014), 1001 (2013), 1403 (2012), 1031 (2014), 1037 (2012)	1031 (2014), 1037 (2012)
Personal Protective Clothing	The full complement of garments fire fighters are normally required to wear while on emergency scene, including turnout coat, protective trousers, fire-fighting boots, fire-fighting gloves, a protective hood, and a helmet with eye protection.	1403 (2012)	1005 (2014), 1001 (2013), 1403 (2012), 1031 (2014), 1037 (2012)	1001 (2013), 1403 (2012)
Personal Protective Equipment (PPE)	Consists of full personal protective clothing, plus a self-contained breathing apparatus (SCBA) and a personal alert safety system (PASS) device.	1001 (2013)	1001 (2013), 1003 (2015), 1670 (2014), 1581 (2015), 405 (2015), 1081 (2012), 1006 (2013), 1026 (2014), 472 (2013)	1001 (2013), 1003 (2015)
Personal Protective Equipment (PPE)	Consists of full personal protective clothing, plus a self-contained breathing apparatus (SCBA) and a personal alert safety system (PASS) device.	1003 (2015)	1001 (2013), 1003 (2015), 1670 (2014), 1581 (2015), 405 (2015), 1081 (2012), 1006 (2013), 1026 (2014), 472 (2013)	1001 (2013), 1003 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Personal Protective Equipment (PPE)	The equipment provided to shield or isolate a person from the chemical, physical, or thermal hazards that can be encountered at a specific rescue incident.	1006 (2013)	1001 (2013), 1003 (2015), 1670 (2014), 1581 (2015), 405 (2015), 1081 (2012), 1006 (2013), 1026 (2014), 472 (2013)	1006 (2013)
Personal Protective Equipment (PPE)	Full personal protective clothing, plus a self-contained breathing apparatus (SCBA) and a personal alert safety system (PASS) device.	1026 (2014)	1001 (2013), 1003 (2015), 1670 (2014), 1581 (2015), 405 (2015), 1081 (2012), 1006 (2013), 1026 (2014), 472 (2013)	1026 (2014)
Personal Protective Equipment (PPE)	Consists of full thermal protective clothing, plus a self-contained breathing apparatus (SCBA) and a personal alert safety system (PASS) device.	1081 (2012)	1001 (2013), 1003 (2015), 1670 (2014), 1581 (2015), 405 (2015), 1081 (2012), 1006 (2013), 1026 (2014), 472 (2013)	1081 (2012)
Personal Protective Equipment (PPE)	Specialized clothing or equipment worn by a member for protection against a hazard.	1581 (2015)	1001 (2013), 1003 (2015), 1670 (2014), 1581 (2015), 405 (2015), 1081 (2012), 1006 (2013), 1026 (2014), 472 (2013)	1581 (2015)
Personal Protective Equipment (PPE)	The equipment provided to shield or isolate personnel from infectious, chemical, physical, and thermal hazards.	1670 (2014)	1001 (2013), 1003 (2015), 1670 (2014), 1581 (2015), 405 (2015), 1081 (2012), 1006 (2013), 1026 (2014), 472 (2013)	1670 (2014)
Personal Protective Equipment (PPE)	Consists of full personal protective clothing, a self-contained breathing apparatus (SCBA), and a personal alert safety system (PASS) device.	405 (2015)	1001 (2013), 1003 (2015), 1670 (2014), 1581 (2015), 405 (2015), 1081 (2012), 1006 (2013), 1026 (2014), 472 (2013)	405 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Personal Protective Equipment (PPE)	The equipment provided to shield or isolate a person from the chemical, physical, and thermal hazards that can be encountered at hazardous materials/weapons of mass destruction (WMD) incidents.	472 (2013)	1001 (2013), 1003 (2015), 1670 (2014), 1581 (2015), 405 (2015), 1081 (2012), 1006 (2013), 1026 (2014), 472 (2013)	472 (2013)
Personal Protective Equipment	Full personal protective clothing, plus a self-contained breathing apparatus (SCBA) and a personal alert safety system (PASS) device.	1005 (2014)	1005 (2014), 1403 (2012), 1051 (2012)	1005 (2014)
Personal Protective Equipment	The basic protective equipment for wildland fire suppression includes a helmet, protective footwear, gloves, and flame-resistant clothing as defined in NFPA 1977, Standard on Protective Clothing and Equipment for Wildland Fire Fighting.	1051 (2012)	1005 (2014), 1403 (2012), 1051 (2012)	1051 (2012)
Personal Protective Equipment	Consists of full personal protective clothing, plus a self-contained breathing apparatus (SCBA) and a personal alert safety system (PASS) device.	1403 (2012)	1005 (2014), 1403 (2012), 1051 (2012)	1403 (2012)
Personal Watercraft	A vessel less than 13 ft (4 m) in length that uses an internal combustion engine powering a water jet pump as its primary source of propulsion and is designed to be operated by a person or persons sitting, standing, or kneeling on rather than within the confines of the hull.	302 (2015)	302 (2015)	302 (2015)
Personnel Accountability Reports (PARs)	Periodic reports verifying the status of responders assigned to an incident or planned event.	1026 (2014)	1026 (2014)	1026 (2014)
Personnel Accountability System	A system that readily identifies both the location and function of all members operating at an incident scene.	1500 (2013)	1500 (2013), 1561 (2014), 1584 (2015)	1500 (2013), 1561 (2014), 1584 (2015)
Personnel Accountability System	A system that readily identifies both the location and function of all members operating at an incident scene.	1561 (2014)	1500 (2013), 1561 (2014), 1584 (2015)	1500 (2013), 1561 (2014), 1584 (2015)
Personnel Accountability System	A system that readily identifies both the location and function of all members operating at an incident scene.	1584 (2015)	1500 (2013), 1561 (2014), 1584 (2015)	1500 (2013), 1561 (2014), 1584 (2015)
Personnel Accountability	The ability to account for the location and welfare of incident personnel.	1026 (2014)	1026 (2014)	1026 (2014)
Personnel Protection System	A system of personnel protection devices and constructional features that when used together provide protection against electric shock of personnel.	70 (2014)	70 (2014)	70 (2014)
Personnel Protective Ground	Bonding jumper that is intentionally installed to ground deenergized, normally ungrounded circuit conductors when personnel are working on them, to minimize voltage differences between different parts of the equipment and personnel, so as to protect against shock hazard and/or equipment damage.	70B (2013)	70B (2013)	70B (2013)
Personnel	Any individual participating within the incident scene.	1670 (2014)	1670 (2014)	1670 (2014)
Pest Control Device	An explosive device used to control animal pests.	1124 (2006)	1124 (2006)	1124 (2006)
Pesticide	Any substance or mixture of substances intended for preventing, destroying, repelling, or mitigating any pest or for use as a plant regulator, defoliant, or desiccant.	1 (2015)	1 (2015)	1 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
PF Device	A wet or dry device (or assembly of devices) in a fuel gas line designed to perform the following three functions: (1) prevent backflow of oxygen into the fuel gas supply system; (2) prevent the passage of flame into the fuel gas supply system (flashback); (3) prevent the development of a fuel gas–oxygen mixture at sufficient pressure so that its ignition would achieve combustion pressures that could cause failure to perform functions (1) and (2). This device is given the diagram symbol PF.	51 (2013)	51 (2013)	51 (2013)
PFD	Personal flotation device.	1405 (2016)	1405 (2016)	1405 (2016)
Phase Converter	An electrical device that converts single-phase power to 3-phase electric power.	70 (2014)	70 (2014)	70 (2014)
Phone “Off-Hook” (answered in first PSAP)	The time that the telephone is answered in the first PSAP center.	450 (2013)	450 (2013)	450 (2013)
Photoelectric Light Obscuration Smoke Detection	The principle of using a light source and a photosensitive sensor onto which the principal portion of the source emissions is focused. When smoke particles enter the light path, some of the light is scattered and some is absorbed, thereby reducing the light reaching the receiving sensor. The light reduction signal is processed and used to convey an alarm condition when it meets preset criteria. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Photoelectric Light-Scattering Smoke Detection	The principle of using a light source and a photosensitive sensor arranged so that the rays from the light source do not normally fall onto the photosensitive sensor. When smoke particles enter the light path, some of the light is scattered by reflection and refraction onto the sensor. The light signal is processed and used to convey an alarm condition when it meets preset criteria. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Photoluminescent	Having the ability to store incident electromagnetic radiation typically from ambient light sources, and release it in the form of visible light. (SAF-MEA)	101 (2015)	170 (2015), 301 (2013), 101 (2015), 5000 (2015)	101 (2015)
Photoluminescent	Having the ability to store incident electromagnetic radiation typically from ambient light sources, and release it in the form of visible light.	170 (2015)	170 (2015), 301 (2013), 101 (2015), 5000 (2015)	170 (2015), 301 (2013)
Photoluminescent	Having the ability to store incident electromagnetic radiation typically from ambient light sources, and release it in the form of visible light.	301 (2013)	170 (2015), 301 (2013), 101 (2015), 5000 (2015)	170 (2015), 301 (2013)
Photoluminescent	Having the ability to store incident electromagnetic radiation typically from ambient light sources, and release it in the form of visible light. (BLD-MEA)	5000 (2015)	170 (2015), 301 (2013), 101 (2015), 5000 (2015)	5000 (2015)
Photovoltaic Circuits	In dc PV source circuits and PV output circuits, the maximum system voltage.	70 (2014)	70 (2014)	70 (2014)
Photovoltaic Output Circuit	Circuit conductors between the PV source circuit(s) and the inverter or dc utilization equipment.	70 (2014)	70 (2014)	70 (2014)
Photovoltaic Power Source	An array or aggregate of arrays that generates dc power at system voltage and current.	70 (2014)	70 (2014)	70 (2014)
Photovoltaic Source Circuit	Circuits between modules and from modules to the common connection point(s) of the dc system.	70 (2014)	70 (2014)	70 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Photovoltaic System Voltage	The direct current (dc) voltage of any PV source or PV output circuit. For multiwire installations, the PV system voltage is the highest voltage between any two dc conductors.	70 (2014)	70 (2014)	70 (2014)
Physical Hazard Material	A chemical or substance classified as a combustible liquid, explosive, flammable cryogen, flammable gas, flammable liquid, flammable solid, organic peroxide, oxidizer, oxidizing cryogen, pyrophoric, unstable (reactive), or water-reactive material.	1 (2015)	1 (2015), 2 (2016), 400 (2016), 5000 (2015), 495 (2013)	1 (2015), 2 (2016), 400 (2016)
Physical Hazard Material	A chemical or substance classified as a combustible liquid, explosive, flammable cryogen, flammable gas, flammable liquid, flammable solid, organic peroxide, oxidizer, oxidizing cryogen, pyrophoric, unstable (reactive), or water-reactive material.	2 (2016)	1 (2015), 2 (2016), 400 (2016), 5000 (2015), 495 (2013)	1 (2015), 2 (2016), 400 (2016)
Physical Hazard Material	A chemical or substance classified as a combustible liquid, explosive, flammable cryogen, flammable gas, flammable liquid, flammable solid, organic peroxide, oxidizer, oxidizing cryogen, pyrophoric, unstable (reactive), or water-reactive material.	400 (2016)	1 (2015), 2 (2016), 400 (2016), 5000 (2015), 495 (2013)	1 (2015), 2 (2016), 400 (2016)
Physical Hazard Material	A chemical or substance classified as a combustible liquid, combustible fiber, explosive, flammable cryogen, flammable gas, flammable liquid, flammable solid, organic peroxide, oxidizer, oxidizing cryogen, pyrophoric, unstable (reactive), or water reactive material, in accordance with the definitions set forth in this code or in NFPA 1, Fire Code.	495 (2013)	1 (2015), 2 (2016), 400 (2016), 5000 (2015), 495 (2013)	495 (2013)
Physical Hazard Material	A chemical or substance classified as a combustible liquid, explosive, flammable cryogen, flammable gas, flammable liquid, flammable solid, organic peroxide, oxidizer, oxidizing cryogen, pyrophoric, unstable (reactive), or water-reactive material. (BLD-IND)	5000 (2015)	1 (2015), 2 (2016), 400 (2016), 5000 (2015), 495 (2013)	5000 (2015)
Physical Hazard	A chemical for which there is scientifically valid evidence that the chemical is an organic peroxide or oxidizer.	1 (2015)	1 (2015)	1 (2015)
Physical Security	Protection that encompasses the areas containing system hardware, locations of wiring used to connect the systems, support services, backup provisions, and any other parts of systems.	950 (2015)	950 (2015)	950 (2015)
Physically Fit	As determined by a qualified healthcare professional, there are no known physical or medical limitations that would interfere with the performance of strenuous heavy lifting and pulling or with the use of self-contained breathing apparatus that can be required during emergency response organizations.	600 (2015)	600 (2015)	600 (2015)
Physically Separated	A gastight partition between two adjacent spaces, or two nonadjacent spaces, with no means of gas communication between the spaces.	820 (2016)	820 (2016)	820 (2016)
Physician's Assistant	A person who has been trained to take patient histories, perform simple diagnostic laboratory tests, initiate basic treatment for common illness, treat emergency cases, give comprehensive physical examinations, provide continual care and counseling, and work directly with patients, all under the supervision of a licensed physician.	901 (2011)	901 (2011)	901 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Pictogram (Accessibility)	A pictorial symbol that represents activities, facilities, or concepts. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Pier	A structure, usually of greater length than width and projecting from the shore into a body of water with direct access from land, that can be either open deck or provided with a superstructure.	1 (2015)	225 (2013), 1 (2015), 30 (2015), 307 (2016), 303 (2016)	1 (2015), 30 (2015), 307 (2016)
Pier	An isolated support used in a support system extending between the footing and the manufactured home.	225 (2013)	225 (2013), 1 (2015), 30 (2015), 307 (2016), 303 (2016)	225 (2013)
Pier	A structure, usually of greater length than width and projecting from the shore into a body of water with direct access from land, that can be either open deck or provided with a superstructure.	30 (2015)	225 (2013), 1 (2015), 30 (2015), 307 (2016), 303 (2016)	1 (2015), 30 (2015), 307 (2016)
Pier	A structure extending over the water and supported on a fixed foundation (fixed pier), or on flotation (floating pier), that provides access to the water.	303 (2016)	225 (2013), 1 (2015), 30 (2015), 307 (2016), 303 (2016)	303 (2016)
Pier	A structure, usually of greater length than width and projecting from the shore into a body of water with direct access from land, that can be either open deck or provided with a superstructure.	307 (2016)	225 (2013), 1 (2015), 30 (2015), 307 (2016), 303 (2016)	1 (2015), 30 (2015), 307 (2016)
Pig	A device that is inserted into a pipeline to perform a specific task within the pipeline and that travels freely through the pipeline pulled by a cable; propelled by air, water, or another medium; or driven by the product flow.	56 (2014)	56 (2014), 56 (PS) (2012)	56 (2014)
Pig	A device inserted into a pipeline and that travels freely through it, pulled by a cable tow; propelled by air, water, or another medium; or driven by the product flow and that performs a specific task within the pipeline.	56 (PS) (2012)	56 (2014), 56 (PS) (2012)	56 (PS) (2012)
Pigtail	An external conductor that originates within an electrical component or appliance installed by the manufacturer.	302 (2015)	302 (2015)	302 (2015)
Pile Stability, Stable Piles	Those arrays where collapse, spillage of content, or leaning of stacks across flue spaces is not likely to occur soon after initial fire development.	13 (2016)	13 (2016)	13 (2016)
Pile Stability, Unstable Piles	Those arrays where collapse, spillage of contents, or leaning of stacks across flue spaces occurs soon after initial fire development.	13 (2016)	13 (2016)	13 (2016)
Pile	Material in a single contiguous storage area, including any material not properly separated by appropriate distance.	400 (2016)	400 (2016)	400 (2016)
Pilot Cell	One or more cells chosen to represent the operating parameters of the entire battery (sometimes called "temperature reference" cell).	70E (2015)	70E (2015)	70E (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Pilot Flame Establishing Period	For the purposes of this standard, the length of time fuel is permitted to be delivered to a proved pilot before the flame-sensing device is required to detect the pilot flame.	31 (2011)	31 (2011)	31 (2011)
Pilot Ignition	The ignition of a material by radiation where a local high-temperature igniting source is located in the stream of gases and volatiles issuing from the exposed material.	80A (2012)	80A (2012)	80A (2012)
Pilot Line Detector	A standard spray sprinkler or thermostatic fixed-temperature release device used as a detector to pneumatically or hydraulically release the main valve, controlling the flow of water into a fire protection system.	13 (2016)	13 (2016), 214 (2011)	13 (2016)
Pilot Line Detector	An automatic sprinkler or thermostatic fixed temperature release device used as a detector to pneumatically or hydraulically release the system actuation valve.	214 (2011)	13 (2016), 214 (2011)	214 (2011)
Pilot Plant	An experimental assembly of equipment for exploring process variables or for producing semicommercial quantities of materials.	2 (2016)	2 (2016), 45 (2015)	2 (2016), 45 (2015)
Pilot Plant	An experimental assembly of equipment for exploring process variables or for producing semicommercial quantities of materials.	45 (2015)	2 (2016), 45 (2015)	2 (2016), 45 (2015)
Pilot Sprinkler	An automatic sprinkler or thermostatic fixed temperature release device used as a detector to pneumatically or hydraulically release the system actuation valve.	15 (2012)	15 (2012)	15 (2012)
Pilot	A flame that is used to light the main burner.	2 (2016)	54 (2015), 2 (2016), 31 (2011), 86 (2015), 87 (2015)	2 (2016), 31 (2011), 86 (2015), 87 (2015)
Pilot	A flame that is used to light the main burner.	31 (2011)	54 (2015), 2 (2016), 31 (2011), 86 (2015), 87 (2015)	2 (2016), 31 (2011), 86 (2015), 87 (2015)
Pilot	A small flame that is utilized to ignite the gas at the main burner or burners.	54 (2015)	54 (2015), 2 (2016), 31 (2011), 86 (2015), 87 (2015)	54 (2015)
Pilot	A flame that is used to light the main burner.	86 (2015)	54 (2015), 2 (2016), 31 (2011), 86 (2015), 87 (2015)	2 (2016), 31 (2011), 86 (2015), 87 (2015)
Pilot	A flame that is used to light the main burner.	87 (2015)	54 (2015), 2 (2016), 31 (2011), 86 (2015), 87 (2015)	2 (2016), 31 (2011), 86 (2015), 87 (2015)
Pink Noise	Noise that contains constant energy per octave band.	1981 (2013)	1981 (2013), 1984 (2016)	1981 (2013), 1984 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Pink Noise	Noise that contains constant energy per octave band.	1984 (2016)	1981 (2013), 1984 (2016)	1981 (2013), 1984 (2016)
Pinrail	A rail on or above a stage through which belaying pins are inserted and to which lines are fastened. (SAF-AXM)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Pinrail	A rail on or above a stage through which belaying pins are inserted and to which lines are fastened. (BLD-AXM)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Pipe Burner	A burner consisting of a tube or pipe with ports or tips spaced over its length.	86 (2015)	86 (2015)	86 (2015)
Pipe Insulation Assembly	The set of materials used for insulation of pipes, including the insulation, outer jacket, vapor barrier and lap-seal adhesives.	59A (2013)	59A (2013)	59A (2013)
Pipe Schedule System	A sprinkler system in which the pipe sizing is selected from a schedule that is determined by the occupancy classification and in which a given number of sprinklers are allowed to be supplied from specific sizes of pipe.	13 (2016)	13 (2016)	13 (2016)
Pipe	Rigid conduit of iron, steel, copper, copper alloy, aluminum, or plastic.	1192 (2015)	17 (2013), 17A (2013), 1192 (2015), 54 (2015), 51 (2013), 2010 (2015)	1192 (2015), 54 (2015)
Pipe	Circular conduit for conveying the extinguishing agent to the discharge nozzle(s). Wherever pipe is used in this standard, it is understood to also mean tube.	17 (2013)	17 (2013), 17A (2013), 1192 (2015), 54 (2015), 51 (2013), 2010 (2015)	17 (2013), 17A (2013)
Pipe	Circular conduit for conveying the extinguishing agent to the discharge nozzle(s). Wherever pipe is used in this standard, it is understood to also mean tube.	17A (2013)	17 (2013), 17A (2013), 1192 (2015), 54 (2015), 51 (2013), 2010 (2015)	17 (2013), 17A (2013)
Pipe	Circular conduit for conveying the extinguishing agent, to the discharge nozzle(s) or conveying pneumatic control agent. Wherever pipe is used in this standard, it shall be understood also to mean tube.	2010 (2015)	17 (2013), 17A (2013), 1192 (2015), 54 (2015), 51 (2013), 2010 (2015)	2010 (2015)
Pipe	A pressure-tight cylinder used to convey a fluid or to transmit fluid pressure.	51 (2013)	17 (2013), 17A (2013), 1192 (2015), 54 (2015), 51 (2013), 2010 (2015)	51 (2013)
Pipe	Rigid conduit of iron, steel, copper, copper alloy, aluminum, or plastic.	54 (2015)	17 (2013), 17A (2013), 1192 (2015), 54 (2015), 51 (2013), 2010 (2015)	1192 (2015), 54 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Piped Distribution System	A pipeline network assembly of equipment that starts at and includes the source valve, warning systems (master, area, local alarms), bulk gas system signal actuating switch wiring, interconnecting piping, and all other components up to and including the station outlets/inlets. (PIP)	99 (2015)	99 (2015)	99 (2015)
Pipeline System	An arrangement of piping, valves, connections, and allied equipment installed in a mine for the purpose of transporting, transferring, or dispensing flammable or combustible liquids.	120 (2015)	120 (2015), 122 (2015)	120 (2015), 122 (2015)
Pipeline System	An arrangement of piping, valves, connections, and allied equipment installed in a mine for the purpose of transporting, transferring, or dispensing flammable or combustible liquids.	122 (2015)	120 (2015), 122 (2015)	120 (2015), 122 (2015)
Pipeline	A length of pipe including pumps, valves, flanges, control devices, strainers, and/or similar equipment for conveying fluids.	70 (2014)	70 (2014)	70 (2014)
Piping Components	Mechanical elements suitable for joining or assembly into pressure-tight fluid-containing piping systems. Components include pipe, tubing, fittings, flanges, gaskets, bolting, valves, and devices such as expansion joints, flexible joints, pressure hoses, traps, strainers, in-line portions of instruments, and separators.	51 (2013)	51 (2013)	51 (2013)
Piping System	Interconnected piping consisting of mechanical components suitable for joining or assembly into pressure-tight fluid-containing system. Components include pipe, tubing, fittings, flanges, bolting, valves, and devices such as expansion joints, flexible joints, pressure hoses, in-line portions of instruments, and wetted components other than individual pieces or stages of equipment.	2 (2016)	51 (2013), 54 (2015), 2 (2016), 52 (2013), 55 (2016)	2 (2016), 52 (2013), 55 (2016)
Piping System	Interconnected piping subject to the same set or sets of design conditions.	51 (2013)	51 (2013), 54 (2015), 2 (2016), 52 (2013), 55 (2016)	51 (2013)
Piping System	Interconnected piping consisting of mechanical components suitable for joining or assembly into pressure-tight fluid-containing system. Components include pipe, tubing, fittings, flanges, bolting, valves, and devices such as expansion joints, flexible joints, pressure hoses, in-line portions of instruments, and wetted components other than individual pieces or stages of equipment.	52 (2013)	51 (2013), 54 (2015), 2 (2016), 52 (2013), 55 (2016)	2 (2016), 52 (2013), 55 (2016)
Piping System	All pipe, tubing, valves, and fittings from the point of delivery to the outlets of the appliance shutoff valves.	54 (2015)	51 (2013), 54 (2015), 2 (2016), 52 (2013), 55 (2016)	54 (2015)
Piping System	Interconnected piping consisting of mechanical components suitable for joining or assembly into pressure-tight fluid-containing system. Components include pipe, tubing, fittings, flanges, bolting, valves, and devices such as expansion joints, flexible joints, pressure hoses, in-line portions of instruments, and wetted components other than individual pieces or stages of equipment.	55 (2016)	51 (2013), 54 (2015), 2 (2016), 52 (2013), 55 (2016)	2 (2016), 52 (2013), 55 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Piping Systems	Pipe, tubing, hose, and flexible rubber or metallic hose connectors with valves and fittings made into complete systems for conveying LP-Gas from one point to another in either the liquid or the vapor state at various pressures.	58 (2014)	58 (2014)	58 (2014)
Piping	For recreational vehicles, the tubing or rigid conduit of the system.	1192 (2015)	54 (2015), 1192 (2015), 51 (2013), 99 (2015), 52 (2013)	1192 (2015)
Piping	Assemblies of piping components used to convey, distribute, mix, separate, discharge, meter, control, or snub fluid flows. Piping also includes pipe-supporting elements, but does not include support structures, such as building frames, bents, foundations, or any other equipment excluded from this standard.	51 (2013)	54 (2015), 1192 (2015), 51 (2013), 99 (2015), 52 (2013)	51 (2013)
Piping	A means of transporting natural gas. This term applies to refueling facilities.	52 (2013)	54 (2015), 1192 (2015), 51 (2013), 99 (2015), 52 (2013)	52 (2013)
Piping	Pipe or tubing.	54 (2015)	54 (2015), 1192 (2015), 51 (2013), 99 (2015), 52 (2013)	54 (2015)
Piping	The tubing or conduit of the system. The three general classes of piping are main lines, risers, and branch (lateral) lines. (PIP)	99 (2015)	54 (2015), 1192 (2015), 51 (2013), 99 (2015), 52 (2013)	99 (2015)
Piston Plunger Pump	A positive displacement pump characterized by the use of a piston or plunger and a cylinder to displace liquid.	20 (2016)	20 (2016)	20 (2016)
Pit Area Fire Fighter	A fire fighter who is responsible for providing fire suppression in the pit area and who might be responsible for fire suppression at the fueling depot.	610 (2014)	610 (2014)	610 (2014)
Pit Area	A designated area in which work is performed on competition vehicles during the race or performance.	610 (2014)	610 (2014)	610 (2014)
Pitch Pocket Wood Irregularity	An opening extending parallel to the annual growth rings that contains, or that has contained, either solid or liquid pitch.	1931 (2015)	1931 (2015)	1931 (2015)
Pitched	To be fixed or set at a desired angle or inclination.	96 (2014)	96 (2014)	96 (2014)
Pixel Saturation	Incident energy that causes a sensor to respond at its maximum value.	1801 (2013)	1801 (2013)	1801 (2013)
Place of Worship	Any building that functions primarily as a group meeting place for the practice of religion, which includes, but is not limited to, churches, synagogues, cathedrals, temples, mosques, and meeting halls.	909 (2013)	909 (2013), 914 (2015)	909 (2013), 914 (2015)
Place of Worship	Any building that functions primarily as a group meeting place for the practice of religion, which includes, but is not limited to, churches, synagogues, cathedrals, temples, mosques, and meeting halls.	914 (2015)	909 (2013), 914 (2015)	909 (2013), 914 (2015)
Place	An area within designated boundaries containing exposed.	550 (2012)	550 (2012)	550 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Plain Concrete	Concrete that either is unreinforced or contains less reinforcement than the minimum amount specified in ACI 318 for reinforced concrete. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Plan Examiner I	An individual at the first level of progression who has met the job performance requirements specified in this standard for Level I. The Plan Examiner I conducts basic plan reviews and applies codes and standards.	1031 (2014)	1031 (2014)	1031 (2014)
Plan Examiner II	An individual at the second or most advanced level of progression who has met the job performance requirements specified in this standard for Level II. The Plan Examiner II conducts plan reviews and interprets applicable codes and standards.	1031 (2014)	1031 (2014)	1031 (2014)
Plan	A graphic representation of a building structure or portion of a building structure, fire protection system, or fire assembly or equipment.	1031 (2014)	1031 (2014)	1031 (2014)
Planned Event	An occurrence that allows for the development of an Incident Action Plan prior to the occurrence.	1026 (2014)	1026 (2014), 1561 (2014)	1026 (2014), 1561 (2014)
Planned Event	An occurrence that allows for the development of an Incident Action Plan prior to the occurrence.	1561 (2014)	1026 (2014), 1561 (2014)	1026 (2014), 1561 (2014)
Planned Response	The incident action plan, with the site safety and control plan, consistent with the emergency response plan and/or standard operating procedures for a specific hazardous materials/weapon of mass destruction (WMD) incident.	472 (2013)	472 (2013)	472 (2013)
Planning Meeting	A meeting held as needed prior to and throughout the duration of an incident or planned event to select specific strategies and tactics for incident control operations and for service and support planning.	1026 (2014)	1026 (2014)	1026 (2014)
Planning Phase	The phase during which the fire protection and life safety commissioning team is formed and initial project concepts and the owner's project requirements are developed.	3 (2015)	3 (2015)	3 (2015)
Planning Section	Section responsible for the collection, evaluation, dissemination, and use of information related to the incident situation, resource status, and incident forecast.	1026 (2014)	1026 (2014)	1026 (2014)
Planning	The incident management section responsible for the collection, evaluation, and dissemination of tactical information related to the incident and for preparation and documentation of incident management plans.	1143 (2014)	1143 (2014)	1143 (2014)
Plant Change Evaluation	An evaluation performed in the event of a change to a previously approved fire protection program element or other plant changes that could impact the fire protection program.	806 (2015)	806 (2015)	806 (2015)
Plant	One or more buildings under the same ownership or control on a single property. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Plant-On	A decorative trim applied to the surface of a door. (See also Annex E.)	80 (2016)	80 (2016)	80 (2016)
Plasma Arc Furnace	A furnace that employs the passage of an electric current between a pair of electrodes or between electrodes and the work and that ionizes a gas (such as argon) and transfers energy in the form of heat.	86 (2015)	86 (2015)	86 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Plasma Arc	A heating process in which an ionized gas, such as nitrogen or argon, is used to conduct electrical current.	86 (2015)	86 (2015)	86 (2015)
Plasma	A state of ionization in a gas, solid, or liquid that can be generated by the very high electromagnetic field strengths of focused laser beams or by the impact of high-power laser beams.	115 (2016)	115 (2016)	115 (2016)
Plastic Glazing	Plastic panels or lenses that are glazed or set in a frame or sash and that are not mechanically fastened to a structural member of the structure. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Plastic Pallet	A pallet having any portion of its construction consisting of a plastic material.	13 (2016)	13 (2016)	13 (2016)
Plastic	Any of a wide range of natural or synthetic organic materials of high molecular weight that can be formed by pressure, heat, extrusion, and other methods into desired shapes. (BLD-SCM)	5000 (2015)	5000 (2015), 921 (2014)	5000 (2015)
Plastic	Any of a wide range of natural or synthetic organic materials of high molecular weight that can be formed by pressure, heat, extrusion, and other methods into desired shapes.	921 (2014)	5000 (2015), 921 (2014)	921 (2014)
Plasticized Nitrocellulose	A colloid, chip-like, flake-like, or particle-type nitrocellulose plasticized with not less than 18 percent by weight plasticizer, such as dibutyl phthalate or dioctyl phthalate.	35 (2011)	35 (2011)	35 (2011)
Platform	The raised area within a building used for the presentation of music, plays, or other entertainment. (SAF-AXM)	101 (2015)	101 (2015), 140 (2013), 1405 (2016), 5000 (2015), 1911 (2012)	101 (2015)
Platform	The raised area within a building used for the presentation of music, plays, or other entertainment.	140 (2013)	101 (2015), 140 (2013), 1405 (2016), 5000 (2015), 1911 (2012)	140 (2013)
Platform	(1) Any flat-topped vessel, such as a barge, capable of providing a working area for personnel or vehicles. (2) A partial deck in the machinery space.	1405 (2016)	101 (2015), 140 (2013), 1405 (2016), 5000 (2015), 1911 (2012)	1405 (2016)
Platform	An assembly consisting of the support structure, floor, railings, and operator's secondary controls that is attached to the tip of a boom or an aerial ladder for carrying personnel and equipment.	1911 (2012)	101 (2015), 140 (2013), 1405 (2016), 5000 (2015), 1911 (2012)	1911 (2012)
Platform	The raised area within a building used for the presentation of music, plays, or other entertainment. (BLD-AXM)	5000 (2015)	101 (2015), 140 (2013), 1405 (2016), 5000 (2015), 1911 (2012)	5000 (2015)
Play Area (Accessibility)	A portion of a site containing play components designed and constructed for children. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Play Component (Accessibility)	An element intended to generate specific opportunities for play, socialization, or learning. Play components are manufactured or natural; and are stand-alone or part of a composite play structure. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Plenum	A compartment or chamber to which one or more air ducts are connected and that forms part of the air-distribution system. (SAF-FIR)	101 (2015)	101 (2015), 54 (2015), 75 (2013), 909 (2013), 90A (2015), 90B (2015), 914 (2015), 5000 (2015)	101 (2015)
Plenum	A compartment or chamber to which one or more air ducts are connected and that forms part of the air distribution system. (BLD-BLC)	5000 (2015)	101 (2015), 54 (2015), 75 (2013), 909 (2013), 90A (2015), 90B (2015), 914 (2015), 5000 (2015)	5000 (2015)
Plenum	A compartment or chamber to which one or more ducts are connected and that forms part of the air distribution system.	54 (2015)	101 (2015), 54 (2015), 75 (2013), 909 (2013), 90A (2015), 90B (2015), 914 (2015), 5000 (2015)	54 (2015), 75 (2013)
Plenum	A compartment or chamber to which one or more ducts are connected and that forms part of the air distribution system.	75 (2013)	101 (2015), 54 (2015), 75 (2013), 909 (2013), 90A (2015), 90B (2015), 914 (2015), 5000 (2015)	54 (2015), 75 (2013)
Plenum	A compartment or chamber to which one or more air ducts are connected and that forms part of the air distribution system.	909 (2013)	101 (2015), 54 (2015), 75 (2013), 909 (2013), 90A (2015), 90B (2015), 914 (2015), 5000 (2015)	909 (2013), 90A (2015), 90B (2015), 914 (2015)
Plenum	A compartment or chamber to which one or more air ducts are connected and that forms part of the air distribution system.	90A (2015)	101 (2015), 54 (2015), 75 (2013), 909 (2013), 90A (2015), 90B (2015), 914 (2015), 5000 (2015)	909 (2013), 90A (2015), 90B (2015), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Plenum	A compartment or chamber to which one or more air ducts are connected and that forms part of the air distribution system.	90B (2015)	101 (2015), 54 (2015), 75 (2013), 909 (2013), 90A (2015), 90B (2015), 914 (2015), 5000 (2015)	909 (2013), 90A (2015), 90B (2015), 914 (2015)
Plenum	A compartment or chamber to which one or more air ducts are connected and that forms part of the air distribution system.	914 (2015)	101 (2015), 54 (2015), 75 (2013), 909 (2013), 90A (2015), 90B (2015), 914 (2015), 5000 (2015)	909 (2013), 90A (2015), 90B (2015), 914 (2015)
Plug (Attachment Plug, Cap)	A device that, by insertion in a receptacle, establishes connection between the conductors of the attached flexible cord and the conductors connected permanently to the receptacle. (MED)	99 (2015)	99 (2015)	99 (2015)
Plugging Box	A dc device consisting of one or more 2-pole, 2-wire, nonpolarized, nongrounding-type receptacles intended to be used on dc circuits only.	70 (2014)	70 (2014)	70 (2014)
Plugholing	The condition where air from below the smoke layer is pulled through the smoke layer into the smoke exhaust due to a high exhaust rate.	204 (2015)	204 (2015), 92 (2015)	204 (2015), 92 (2015)
Plugholing	The condition where air from below the smoke layer is pulled through the smoke layer into the smoke exhaust due to a high exhaust rate.	92 (2015)	204 (2015), 92 (2015)	204 (2015), 92 (2015)
Plug-In Hybrid Electric Vehicle (PHEV)	A type of electric vehicle intended for on-road use with the ability to store and use off-vehicle electrical energy in the rechargeable energy storage system, and having a second source of motive power.	70 (2014)	70 (2014)	70 (2014)
Plumbing Code	The plumbing code referenced in Section 2.2.	1 (2015)	1 (2015)	1 (2015)
Plumbing Vent	Any pipe provided to ventilate a plumbing system, to prevent trap siphonage and back pressure, or to equalize the air pressure within the drainage system.	1192 (2015)	1192 (2015)	1192 (2015)
Plume	A column of smoke that rises above a fire.	92 (2015)	921 (2014), 92 (2015)	92 (2015)
Plume	The column of hot gases, flames, and smoke rising above a fire; also called convection column, thermal updraft, or thermal column.	921 (2014)	921 (2014), 92 (2015)	921 (2014)
Plywood Wood Structural Panel	A wood structural panel comprised of plies of wood veneer arranged in cross-aligned layers. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Plywood	Exterior grade plywood.	495 (2013)	495 (2013)	495 (2013)
Pneumatic Conveying System	A material feeder, an air-material separator, an enclosed ductwork system, or an air-moving device in which a combustible particulate solid is conveyed from one point to another with a stream of air or other gases. Pneumatic conveying for product transfer is distinguished from dust collection systems that are designed to handle dust.	61 (2013)	61 (2013), 652 (2016), 654 (2013), 91 (2015), 664 (2012)	61 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Pneumatic Conveying System	An equipment system that transfers a controlled flow of solid particulate material from one location to another using air or other gases as the conveying medium, and that is comprised of the following components: a material feeding device; an enclosed ductwork, piping, or tubing network; an air-material separator; and an air-moving device.	652 (2016)	61 (2013), 652 (2016), 654 (2013), 91 (2015), 664 (2012)	652 (2016)
Pneumatic Conveying System	An equipment system that comprises a material feeding device; an enclosed ductwork, piping, or tubing network; an air-material separator; and an air-moving device and that is used to transfer a controlled flow of solid particulate material from one location to another using air or other gases as the conveying medium.	654 (2013)	61 (2013), 652 (2016), 654 (2013), 91 (2015), 664 (2012)	654 (2013), 91 (2015)
Pneumatic Conveying System	A material feeder, an air-material separator, an enclosed ductwork system, and an air-moving device in which a combustible particulate solid is conveyed from one point to another with a stream of air or other gases.	664 (2012)	61 (2013), 652 (2016), 654 (2013), 91 (2015), 664 (2012)	664 (2012)
Pneumatic Conveying System	An equipment system that comprises a material feeding device; an enclosed ductwork, piping, or tubing network; an air-material separator; and an air-moving device and that is used to transfer a controlled flow of solid particulate material from one location to another using air or other gases as the conveying medium.	91 (2015)	61 (2013), 652 (2016), 654 (2013), 91 (2015), 664 (2012)	654 (2013), 91 (2015)
Pneumatic Lines	The lines that supply air, which is normally for a breathing air system or for pneumatic power tools, to a platform or to the tip of an aerial ladder.	1911 (2012)	1911 (2012)	1911 (2012)
Pneumatic Rate-of-Rise Tubing Heat Detector	A line-type detector comprising small-diameter tubing, usually copper, that is installed on the ceiling or high on the walls throughout the protected area. The tubing is terminated in a detector unit containing diaphragms and associated contacts set to actuate at a predetermined pressure. The system is sealed except for calibrated vents that compensate for normal changes in temperature.	1 (2015)	72 (2016), 1 (2015)	1 (2015)
Pneumatic Rate-of-Rise Tubing Heat Detector	A line-type detector comprising small-diameter tubing, usually copper, that is installed on the ceiling or high on the walls throughout the protected area. The tubing is terminated in a detector unit containing diaphragms and associated contacts set to actuate at a predetermined pressure. The system is sealed except for calibrated vents that compensate for normal changes in temperature. (SIG-IDS)	72 (2016)	72 (2016), 1 (2015)	72 (2016)
Pneumatic Struts	Pneumatic or gas-filled tube and piston assemblies in vehicles or machinery.	1006 (2013)	1006 (2013)	1006 (2013)
Pocket Mask	A double-lumen device that is portable, pocket-size, and designed to protect the emergency care provider from direct contact with the mouth/lips or body fluids of a patient while performing artificial respiration.	1581 (2015)	1581 (2015)	1581 (2015)
Point Data	Data that can be represented by a single coordinate set.	950 (2015)	950 (2015)	950 (2015)
Point ID	The ability to identify, at the monitoring station, an intrusion detection device by address or zone number.	731 (2015)	731 (2015)	731 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Point of Common Coupling	The point at which the power production and distribution network and the customer interface occurs in an interactive system. Typically, this is the load side of the power network meter.	70 (2014)	70 (2014)	70 (2014)
Point of Entrance	The point within a building at which the coaxial cable emerges from an external wall, from a concrete floor slab, from rigid metal conduit (RMC), or from intermediate metal conduit (IMC).	70 (2014)	70 (2014), 70 (2014), 70 (2014), 70 (2014)	70 (2014)
Point of Entrance	The point within a building at which the communications wire or cable emerges from an external wall, from a concrete floor slab, from rigid metal conduit (RMC), or from intermediate metal conduit (IMC).	70 (2014)	70 (2014), 70 (2014), 70 (2014), 70 (2014)	70 (2014)
Point of Entrance	The point within a building at which the network-powered broadband communications cable emerges from an external wall, from a concrete floor slab, from rigid metal conduit (RMC), or from intermediate metal conduit (IMC).	70 (2014)	70 (2014), 70 (2014), 70 (2014), 70 (2014)	70 (2014)
Point of Entrance	The point within a building at which the optical fiber cable emerges from an external wall, from a concrete floor slab, from rigid metal conduit (RMC), or from intermediate metal conduit (IMC).	70 (2014)	70 (2014), 70 (2014), 70 (2014), 70 (2014)	70 (2014)
Point of Operation	The location in the (machine) where the material or workpiece is positioned and work is performed.	79 (2015)	79 (2015)	79 (2015)
Point of Origin	The exact physical location within the area of origin where a heat source and the fuel interact, resulting in a fire or explosion.	921 (2014)	921 (2014)	921 (2014)
Point of Safety	A location that (a) is exterior to and away from a building; or (b) is within a building of any construction type protected throughout by an approved automatic sprinkler system and that is either (1) within an exit enclosure meeting the requirements of this Code, or (2) within another portion of the building that is separated by smoke barriers in accordance with Section 8.5 having a minimum -hour fire resistance rating, and that portion of the building has access to a means of escape or exit that conforms to the requirements of this Code and does not necessitate return to the area of fire involvement; or (c) is within a building of Type I, Type II(222), Type II(111), Type III(211), Type IV, or Type V(111) construction (see 8.2.1.2) and is either (1) within an exit enclosure meeting the requirements of this Code, or (2) within another portion of the building that is separated by smoke barriers in accordance with Section 8.5 having a minimum -hour fire resistance rating, and that portion of the building has access to a means of escape or exit that conforms to the requirements of this Code and does not necessitate return to the area of fire involvement. (SAF-BCF)	101 (2015)	101 (2015), 130 (2014), 502 (2014)	101 (2015)
Point of Safety	A point of safety is one of the following: (1) an enclosed exit that leads to a public way or safe location outside the station, trainway, or vehicle; (2) an at-grade point beyond the vehicle, enclosing station, or trainway; (3) any other approved location.	130 (2014)	101 (2015), 130 (2014), 502 (2014)	130 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Point of Safety	For road tunnels, bridges, and limited access highways, an exit enclosure that leads to a public way or safe location outside the structure, or an at-grade point beyond any enclosing structure, or another area that affords adequate protection for motorists.	502 (2014)	101 (2015), 130 (2014), 502 (2014)	502 (2014)
Point of Transfer	The location where connections and disconnections are made.	2 (2016)	2 (2016), 52 (2013), 58 (2014), 59 (2015)	2 (2016), 52 (2013)
Point of Transfer	The location where connections and disconnections are made.	52 (2013)	2 (2016), 52 (2013), 58 (2014), 59 (2015)	2 (2016), 52 (2013)
Point of Transfer	The location where connections and disconnections are made or where LP-Gas is vented to the atmosphere in the course of transfer operations.	58 (2014)	2 (2016), 52 (2013), 58 (2014), 59 (2015)	58 (2014), 59 (2015)
Point of Transfer	The location where connections and disconnections are made or where LP-Gas is vented to the atmosphere in the course of transfer operations.	59 (2015)	2 (2016), 52 (2013), 58 (2014), 59 (2015)	58 (2014), 59 (2015)
Polarization Transformer	An isolated winding transformer ("dry-type" encapsulated lighting transformer) installed in the shore power supply circuit of a boat to isolate electrically the normally current-carrying ac system conductors, but not the ac grounding conductor (green, or green with yellow stripe), from the normally current-carrying conductors of the shore power supply.	302 (2015)	302 (2015)	302 (2015)
Polarized System (ac)	A system in which the grounded (white) and ungrounded conductors are connected identically in relation to all terminals or fixture leads on all devices in the circuit, including the shore power connections.	302 (2015)	302 (2015)	302 (2015)
Polarized System (dc)	A system in which the grounded (negative) and ungrounded (positive) conductors are connected identically in relation to all terminals or leads on all devices in the circuit.	302 (2015)	302 (2015)	302 (2015)
Policy	A legal agreement for transferring risk that defines what will be paid for, in the event of a defined loss, in exchange for a defined amount of money (premium).	1250 (2015)	1250 (2015)	1250 (2015)
Polygon Data	Data represented by a series of connected points (nodes or vertices) that form a closed loop.	950 (2015)	950 (2015)	950 (2015)
Pompier Ladder (Scaling Ladder)	A ladder having a single center beam only with rungs protruding on either side of the beam and with a large hook on top that is used for scaling.	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Pompier Ladder (Scaling Ladder)	A ladder having a single center beam only with rungs protruding on either side of the beam and with a large hook on top that is used for scaling.	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Pool Cover, Electrically Operated	Motor-driven equipment designed to cover and uncover the water surface of a pool by means of a flexible sheet or rigid frame.	70 (2014)	70 (2014)	70 (2014)
Pool Heater	An appliance designed for heating nonpotable water stored at atmospheric pressure, such as water in swimming pools, therapeutic pools, and similar applications.	54 (2015)	54 (2015)	54 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Pool	To join with others in sharing insurance/financial plans and risks.	1250 (2015)	1250 (2015), 70 (2014)	1250 (2015)
Pool	Manufactured or field-constructed equipment designed to contain water on a permanent or semipermanent basis and used for swimming, wading, immersion, or therapeutic purposes.	70 (2014)	1250 (2015), 70 (2014)	70 (2014)
Porch	An outside walking area having a floor that is elevated more than 203 mm (8 in.) above grade.	501A (2013)	501A (2013)	501A (2013)
Port Side	The left-hand side of a ship when facing forward.	1005 (2014)	1005 (2014), 1405 (2016)	1005 (2014), 1405 (2016)
Port Side	The left-hand side of a ship when facing forward.	1405 (2016)	1005 (2014), 1405 (2016)	1005 (2014), 1405 (2016)
Port State Control	The government authority having ultimate legal jurisdiction over a port or jurisdictional waterways.	1005 (2014)	1005 (2014)	1005 (2014)
Port	General area of a shore establishment having facilities for the landing, loading/unloading, and maintenance of vessels; harbor with piers.	1005 (2014)	76 (2012), 1005 (2014)	1005 (2014)
Port	An orifice, through which air is drawn to an air sampling-type detector.	76 (2012)	76 (2012), 1005 (2014)	76 (2012)
Portable Anchor	A manufactured device with rigid arms, legs, or both designed to support human loads.	1983 (2012)	1983 (2012)	1983 (2012)
Portable Container	A container designed to be moved readily, as opposed to a container designed for stationary installations.	58 (2014)	58 (2014)	58 (2014)
Portable Electrical Equipment	Any electrical equipment that is not fixed. (See 3.3.68, Fixed Electrical Equipment.)	1901 (2016)	1901 (2016)	1901 (2016)
Portable Engines	Engines mounted on skids, wheels, or otherwise arranged so that they can be moved from place to place as the required service dictates.	37 (2015)	37 (2015)	37 (2015)
Portable Equipment (as applied to Article 513)	Equipment with electrical components suitable to be moved by a single person without mechanical aids.	70 (2014)	70 (2014)	70 (2014)
Portable Equipment	Equipment fed with portable cords or cables intended to be moved from one place to another.	70 (2014)	70 (2014), 70 (2014)	70 (2014)
Portable Equipment	Equipment intended to be moved from one place to another.	70 (2014)	70 (2014), 70 (2014)	70 (2014)
Portable Extinguisher	An extinguisher of the hand-held or wheeled type that is capable of being carried or moved about, or a transportable system consisting of a hose reel or rack, hose, and discharge nozzle assembly connected to a supply of suppressant.	120 (2015)	120 (2015), 122 (2015)	120 (2015), 122 (2015)
Portable Extinguisher	An extinguisher of the hand-held or wheeled type that is capable of being carried or moved about, or a transportable system consisting of a hose reel or rack, hose, and discharge nozzle assembly connected to a supply of suppressant.	122 (2015)	120 (2015), 122 (2015)	120 (2015), 122 (2015)
Portable Fire Extinguisher	A portable device, carried or on wheels and operated by hand, containing an extinguishing agent that can be expelled under pressure for the purpose of suppressing or extinguishing fire.	10 (2013)	10 (2013), 502 (2014)	10 (2013), 502 (2014)
Portable Fire Extinguisher	A portable device, carried or on wheels and operated by hand, containing an extinguishing agent that can be expelled under pressure for the purpose of suppressing or extinguishing fire.	502 (2014)	10 (2013), 502 (2014)	10 (2013), 502 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Portable Flame Effects	Flame effects that are designed and installed, either in a permanent or temporary installation, and that are designed to move or be moved in the course of operation or installation.	160 (2016)	160 (2016)	160 (2016)
Portable Fuel Cell Installation	A fuel cell generator of electricity that is not fixed in place. A portable appliance utilizes a cord and plug connection to a grid-isolated load and has an integral fuel supply.	853 (2015)	853 (2015)	853 (2015)
Portable Fuel Cell [Power System] Installation	A fuel cell [power system] generator [other than a micro fuel cell power system] of electricity that is not fixed in place. A portable appliance utilizes a cord and plug connection to a grid-isolated load and has an integral fuel supply.	2 (2016)	2 (2016)	2 (2016)
Portable Generator	A mechanically driven power source that can be removed from the fire apparatus and operated at a location that is remote from the fire apparatus.	1901 (2016)	1901 (2016)	1901 (2016)
Portable Magazine	A magazine that can be moved from one location to another.	780 (2014)	780 (2014)	780 (2014)
Portable Monitor (Cannon)	A device that delivers a foam monitor stream and is mounted on a movable support or wheels so it can be transported to the fire scene.	11 (2016)	11 (2016), 18A (2011)	11 (2016)
Portable Monitor (Cannon)	A device that delivers a large water additive solution stream and is mounted on a movable support or wheels so it can be transported to the fire scene.	18A (2011)	11 (2016), 18A (2011)	18A (2011)
Portable Monitor	A monitor that can be lifted from a vehicle-mounted bracket and moved to an operating position on the ground by not more than two people.	1965 (2014)	1965 (2014)	1965 (2014)
Portable Object	An object, device, or appliance that can readily be moved from one place to another, for example, a vacuum cleaner.	901 (2011)	901 (2011)	901 (2011)
Portable Outlet Header	An assembly of piping and fittings, used for station outlet purposes, that is connected to the permanent piping of an oxygen-fuel gas system by means of hose or other nonrigid conductors.	51 (2013)	51 (2013)	51 (2013)
Portable Power Distribution Unit	A power distribution box containing receptacles and overcurrent devices.	70 (2014)	70 (2014)	70 (2014)
Portable Racks	Racks that are not fixed in place and can be arranged in any number of configurations.	1 (2015)	1 (2015), 13 (2016)	1 (2015), 13 (2016)
Portable Racks	Racks that are not fixed in place and can be arranged in any number of configurations.	13 (2016)	1 (2015), 13 (2016)	1 (2015), 13 (2016)
Portable Radio	A battery-operated, hand-held transceiver.	1221 (2016)	1221 (2016)	1221 (2016)
Portable Spa	A spa that is not permanent and in which the water circulating equipment can be either an integral or nonintegral part of the product. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Portable Storage Container	A container that is designed and constructed to be moved over a highway from one usage location to another.	58 (2014)	58 (2014)	58 (2014)
Portable Structures	Units designed to be moved including, but not limited to, amusement rides, attractions, concessions, tents, trailers, trucks, and similar units.	70 (2014)	70 (2014)	70 (2014)
Portable System	Foam-producing equipment, materials, hose, and so forth that are transported by hand.	11 (2016)	11 (2016)	11 (2016)
Portable Tank. (Compressed Gases and Cryogenic Fluids)	Any vessel having a liquid capacity over 60 gal (230 L) intended for storing liquids and not intended for fixed installation.	1 (2015)	1 (2015)	1 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Portable Tank [Flammable and Combustible Liquid]	Any vessel having a liquid capacity over 60 gals (230 L) intended for storing liquids and not intended for fixed installation.	400 (2016)	400 (2016)	400 (2016)
Portable Tank [Gas]	Any packaging over 60 U.S. gal (227.1 L) capacity designed primarily to be loaded into or on, or temporarily attached to, a transport vehicle or ship and equipped with skids, mountings, or accessories to facilitate handling of the tank by mechanical means.	400 (2016)	400 (2016)	400 (2016)
Portable Tank (or Skid Tank)	A container of more than 1000 lb (454 kg) water capacity that is equipped with protected container appurtenances, is used to transport LP-Gas, and is designed and fabricated with permanently mounted skids or runners or is fabricated and installed within a full framework.	58 (2014)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Portable Tank (or Skid Tank)	A container of more than 1000 lb (454 kg) water capacity that is equipped with protected container appurtenances, is used to transport LP-Gas, and is designed and fabricated with permanently mounted skids or runners or is fabricated and installed within a full framework.	59 (2015)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Portable Tank	Any vessel having a liquid capacity over 227 L (60 gal) intended for storing liquids and not intended for fixed installation.	120 (2015)	122 (2015), 2 (2016), 55 (2016), 400 (2016), 30 (2015), 120 (2015), 35 (2011)	120 (2015)
Portable Tank	Any closed vessel having a liquid capacity over 227 L (60 gal) and not intended for fixed installation.	122 (2015)	122 (2015), 2 (2016), 55 (2016), 400 (2016), 30 (2015), 120 (2015), 35 (2011)	122 (2015)
Portable Tank	Any packaging over 60 U.S. gal (227.1 L) capacity designed primarily to be loaded into or on, or temporarily attached to, a transport vehicle or ship and equipped with skids, mountings, or accessories to facilitate handling of the tank by mechanical means.	2 (2016)	122 (2015), 2 (2016), 55 (2016), 400 (2016), 30 (2015), 120 (2015), 35 (2011)	2 (2016), 55 (2016)
Portable Tank	Any vessel having a liquid capacity over 60 gal (230 L) intended for storing liquids and not intended for fixed installation.	30 (2015)	122 (2015), 2 (2016), 55 (2016), 400 (2016), 30 (2015), 120 (2015), 35 (2011)	30 (2015)
Portable Tank	Any closed vessel having a liquid capacity over 60 gal (230 L) and not intended for fixed installation. This includes intermediate bulk containers (IBCs) as defined and regulated by the U.S. Department of Transportation.	35 (2011)	122 (2015), 2 (2016), 55 (2016), 400 (2016), 30 (2015), 120 (2015), 35 (2011)	35 (2011)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Portable Tank	A container designed primarily to be loaded into or on or temporarily attached to a transport vehicle or ship and equipped with skids, mountings, or accessories to facilitate handling of the tank by mechanical means and not intended for fixed installation.	400 (2016)	122 (2015), 2 (2016), 55 (2016), 400 (2016), 30 (2015), 120 (2015), 35 (2011)	400 (2016)
Portable Tank	Any packaging over 60 U.S. gal (227.1 L) capacity designed primarily to be loaded into or on, or temporarily attached to, a transport vehicle or ship and equipped with skids, mountings, or accessories to facilitate handling of the tank by mechanical means.	55 (2016)	122 (2015), 2 (2016), 55 (2016), 400 (2016), 30 (2015), 120 (2015), 35 (2011)	2 (2016), 55 (2016)
Portable Valve	A fire hose appliance that includes at least one valve and has fire hose connections on both inlet(s) and outlet(s).	1965 (2014)	1965 (2014)	1965 (2014)
Portable	X-ray equipment designed to be hand-carried.	70 (2014)	70 (2014)	70 (2014)
Portal	The interface between a tunnel and the atmosphere through which vehicles pass; a connection point to an adjacent structure.	502 (2014)	502 (2014), 520 (2016)	502 (2014)
Portal	A horizontal roadway or pedestrian entry to or exit from the subterranean space.	520 (2016)	502 (2014), 520 (2016)	520 (2016)
Portfire	A long tube containing slow-burning pyrotechnic composition that is sometimes used to ignite fireworks at outdoor fireworks displays.	1123 (2014)	1123 (2014)	1123 (2014)
Portland Cement Plaster	A plaster mix in which portland cement or combinations of portland and masonry cements or portland cement and lime are the principal cementitious materials mixed with aggregate. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Position Sensor	A device that indicates whether a portal is open or closed.	731 (2015)	731 (2015)	731 (2015)
Positioning Attachment Point	Point on a harness or belt that is used for connection to an anchor system that will support a person's weight for work at height.	1983 (2012)	1983 (2012)	1983 (2012)
Positive Alarm Sequence	An automatic sequence that results in an alarm signal, even when manually delayed for investigation, unless the system is reset. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Positive Displacement Pump	A pump that is characterized by a method of producing flow by capturing a specific volume of fluid per pump revolution and reducing the fluid void by a mechanical means to displace the pumping fluid.	20 (2016)	20 (2016)	20 (2016)
Positive Means	The physical methods of satisfying a requirement.	85 (2015)	85 (2015)	85 (2015)
Positive Pressure SCBA	An SCBA in which the pressure inside the facepiece, in relation to the pressure surrounding the outside of the facepiece, is positive during both inhalation and exhalation when tested by NIOSH in accordance with 42 CFR 84, Subpart H.	1981 (2013)	1981 (2013)	1981 (2013)
Positive Pressure	Pressure greater than ambient atmospheric. (MED)	99 (2015)	99 (2015)	99 (2015)
Positive Shutoff Valve	A shutoff valve that, in the closed position, does not allow the flow of product in either direction.	58 (2014)	58 (2014)	58 (2014)
Positive-Pressure Pneumatic Conveying System	A pneumatic conveying system that transports material by utilizing gas at greater than atmospheric pressure.	654 (2013)	654 (2013)	654 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Post Aircraft Accident	The specific time when all fires have been extinguished, persons have been accounted for, survivors have been removed, and the hazards have been identified.	402 (2013)	402 (2013)	402 (2013)
Post Orders	The written procedures from the facility management that list the duties and direct the actions of security officers.	730 (2014)	730 (2014)	730 (2014)
Postbriefing	At the termination of an incident, after breakdown and cleanup have occurred, reviews the effectiveness of strategies, tactics, equipment, and personnel at an incident, as well as provides an opportunity to detect the presence of critical incident stress syndrome.	1006 (2013)	1006 (2013)	1006 (2013)
Post-Exposure Prophylaxis	Administration of a medication to prevent development of an infectious disease following known or suspected exposure to that disease.	1581 (2015)	1581 (2015)	1581 (2015)
Postflashover	The stage of a room fire during which average air temperature in the upper half of the room exceeds 600°C.	269 (2012)	269 (2012)	269 (2012)
Post-Installed Anchors	A device used for fastening pipe to the building structure, installed in hardened concrete. Subsection 3.11.9 was added by a tentative interim amendment (TIA). See page 1.	13 (2016)	13 (2016)	13 (2016)
Postpurge	A purge performed after the burner(s) is shut down.	85 (2015)	85 (2015)	85 (2015)
Postulated Fire	A fire that is assumed to occur in a specific area of a nuclear plant.	804 (2015)	804 (2015)	804 (2015)
Potable Water Storage Tank	A tank installed in a recreational vehicle for the purpose of storing potable water.	1192 (2015)	1192 (2015)	1192 (2015)
Potential Fuel Spill Points	The points on or around the aircraft or airport ramp where fuel can be released. These points include fueling hydrants, fuel servicing vehicles, fuel tank fill connections, fuel vent openings, and fuel dump valves.	415 (2016)	415 (2016)	415 (2016)
Potential Heat of a Material	The difference between the gross heat of combustion per unit mass of a representative specimen of the material and the heat of combustion per unit mass of any residue remaining after exposure of a representative specimen of the material to a defined heat source using combustion calorimetric techniques.	259 (2013)	259 (2013)	259 (2013)
Potentially Infectious Materials	Any body fluid that is visibly contaminated with blood; all body fluids in situations where it is difficult or impossible to differentiate between body fluids; sputum, saliva, and other respiratory secretions; and any unfixed tissue or organ from a living or dead human.	1581 (2015)	1581 (2015)	1581 (2015)
Powder Filling “q.”	Type of protection where electrical parts capable of igniting an explosive atmosphere are fixed in position and completely surrounded by filling material (glass or quartz powder) to prevent the ignition of an external explosive atmosphere.	70 (2014)	70 (2014)	70 (2014)
Powder Production Plant	Facilities or buildings in which the primary product is powder.	484 (2015)	484 (2015)	484 (2015)
Powder	Particles of matter intentionally manufactured to a specific size and shape. Typically, powders are less than 1 millimeter and can be elemental or alloy in composition and regular, irregular, spherical, sponge, granular, dendritic, or nodular in shape.	484 (2015)	484 (2015)	484 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Power and Control Tray Cable, Type TC	A factory assembly of two or more insulated conductors, with or without associated bare or covered grounding conductors, under a nonmetallic jacket.	70 (2014)	70 (2014)	70 (2014)
Power Area	The area or enclosed room of a telecommunications facility that contains power equipment.	76 (2012)	76 (2012)	76 (2012)
Power Block	Structures that have equipment required for nuclear plant operations.	804 (2015)	804 (2015), 805 (2015)	804 (2015), 805 (2015)
Power Block	Structures that have equipment required for nuclear plant operations.	805 (2015)	804 (2015), 805 (2015)	804 (2015), 805 (2015)
Power Burner	A burner in which either gas or air, or both, are supplied at a pressure exceeding, for gas, the line pressure, and for air, atmospheric pressure; this added pressure being applied at the burner. A burner for which air for combustion is supplied by a fan ahead of the appliance is commonly designated as a forced-draft burner.	54 (2015)	54 (2015)	54 (2015)
Power Circuit	A circuit used for supplying power from the supply network to units of equipment used for productive operation and to transformers supplying control circuits.	79 (2015)	79 (2015)	79 (2015)
Power Equipment	Equipment that utilizes power greater than 2500 VA or switches loads greater than 2500 VA.	496 (2013)	496 (2013), 76 (2012)	496 (2013)
Power Equipment	Power equipment that includes, but is not limited to, batteries, rectifiers, inverters, distribution cabinets, bus bars, and cabling and that primarily provides dc power to the signal-processing equipment.	76 (2012)	496 (2013), 76 (2012)	76 (2012)
Power Fuse Unit	A vented, nonvented, or controlled vented fuse unit in which the arc is extinguished by being drawn through solid material, granular material, or liquid, either alone or aided by a spring.	70 (2014)	70 (2014)	70 (2014)
Power Production Equipment	The generating source, and all distribution equipment associated with it, that generates electricity from a source other than a utility supplied service.	70 (2014)	70 (2014)	70 (2014)
Power Source Indicator	A visual signal displayed on a thermal imager that indicates the status of the power supply.	1801 (2013)	1801 (2013)	1801 (2013)
Power Source	The power obtained from a utility distribution system, an engine-driven generator, or a battery.	1221 (2016)	1901 (2016), 1911 (2012), 1917 (2016), 1221 (2016)	1221 (2016)
Power Source	A device that produces line voltage electricity.	1901 (2016)	1901 (2016), 1911 (2012), 1917 (2016), 1221 (2016)	1901 (2016), 1911 (2012), 1917 (2016)
Power Source	A device that produces line voltage electricity.	1911 (2012)	1901 (2016), 1911 (2012), 1917 (2016), 1221 (2016)	1901 (2016), 1911 (2012), 1917 (2016)
Power Source	A device that produces line voltage electricity.	1917 (2016)	1901 (2016), 1911 (2012), 1917 (2016), 1221 (2016)	1901 (2016), 1911 (2012), 1917 (2016)
Power Station	An electric-generating plant for supplying electrical energy to the system.	130 (2014)	130 (2014)	130 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Power Substation	Location of electric equipment that does not generate electricity but receives and converts or transforms generated energy to usable electric energy.	130 (2014)	130 (2014)	130 (2014)
Power Supply Assembly	Any cord or distribution assembly that is partly comprised of the neutral conductor, grounding conductor, and line voltage conductors connected from the output terminals of the power source to the first main overcurrent protection device.	1901 (2016)	1901 (2016), 1917 (2016)	1901 (2016), 1917 (2016)
Power Supply Assembly	Any cord or distribution assembly that is partly comprised of the neutral conductor, grounding conductor, and line voltage conductors connected from the output terminals of the power source to the first main overcurrent protection device.	1917 (2016)	1901 (2016), 1917 (2016)	1901 (2016), 1917 (2016)
Power Supply	A Class 2 power supply connected between the branch-circuit power distribution system and the busbar low-voltage suspended ceiling power distribution system.	70 (2014)	70 (2014), 72 (2016)	70 (2014)
Power Supply	A source of electrical operating power, including the circuits and terminations connecting it to the dependent system components. (SIG-FUN)	72 (2016)	70 (2014), 72 (2016)	72 (2016)
Power Transformers	Determines the type of transformer and is defined as those larger than 500 kVA, while distribution transformers are those 500 kVA or smaller.	70B (2013)	70B (2013)	70B (2013)
Power Unit	A powered rescue tool component consisting of a prime mover and the principal power output device used to power the rescue tool.	1936 (2015)	1936 (2015)	1936 (2015)
Power Venting	The application of a mechanical means of removing combustion products to the outside atmosphere. (See 3.3.24.1, Mechanical Draft.)	31 (2011)	31 (2011)	31 (2011)
Power	The rate at which energy is emitted, transferred, or received; the units of power are watts (joules/second).	115 (2016)	115 (2016)	115 (2016)
Power-Assist Steering	A system using hydraulic or air power to aid in the steering assist. This system is supplementary to the mechanical system in order to maintain steering ability in the event of power failure.	414 (2012)	414 (2012)	414 (2012)
Powered Air Purifying Respirator (PAPR)	An air-purifying respirator that uses a powered blower to force the ambient air through one or more air purifying components to the respiratory inlet covering.	1984 (2016)	1984 (2016)	1984 (2016)
Powered Air-Purifying Respirator (PAPR)	Air-purifying respirator with a hood or helmet, breathing tube, canister, cartridge, filter, and a blower that passes ambient air through the purifying element. The blower can be stationary or portable. It can also be designed and equipped with a full facepiece, in which case it is referred to as a full facepiece powered air-purifying respirator (FFPAPR).	1404 (2013)	1404 (2013)	1404 (2013)
Powered Equipment Rack	A power-operated device that is intended to provide storage of suction hoses, ground ladders, or other equipment, generally in a location above apparatus compartments.	1901 (2016)	1901 (2016), 1906 (2016), 1911 (2012)	1901 (2016), 1906 (2016)
Powered Equipment Rack	A power-operated device that is intended to provide storage of suction hoses, ground ladders, or other equipment, generally in a location above apparatus compartments.	1906 (2016)	1901 (2016), 1906 (2016), 1911 (2012)	1901 (2016), 1906 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Powered Equipment Rack	A power-operated device that is intended to provide storage of hard suction hoses, ground ladders, or other equipment, generally in a location above apparatus compartments.	1911 (2012)	1901 (2016), 1906 (2016), 1911 (2012)	1911 (2012)
Powered Rescue Tool Components	Cable assemblies, hose assemblies, power units, hose reels, and remote valve blocks. The individual parts that are assembled in a rescue tool or component, such as seals, screws, valves, and switches, are not themselves considered as components for the purposes of this standard.	1936 (2015)	1936 (2015)	1936 (2015)
Powered Rescue Tool	A rescue tool that receives power from the power unit component and generates the output forces or energy used to perform one or more of the functions of spreading, lifting, holding, crushing, pulling, or cutting.	1936 (2015)	1936 (2015)	1936 (2015)
Power-Limited Fire Alarm Circuit (PLFA)	A fire alarm circuit powered by a source that complies with 760.121.	70 (2014)	70 (2014)	70 (2014)
Power-Operated Fire Doors	Doors that normally are opened and closed electrically, pneumatically, or hydraulically.	80 (2016)	80 (2016)	80 (2016)
Power-Supply Assembly	The conductors, including ungrounded, grounded, and equipment grounding conductors, the connectors, attachment plug caps, and all other fittings, grommets, or devices installed for the purpose of delivering energy from the source of electrical supply to the distribution panel within the recreational vehicle.	70 (2014)	70 (2014)	70 (2014)
ppm	Parts per million, volume per volume.	1989 (2013)	1989 (2013)	1989 (2013)
Practical Critical Fire Area (PCA)	This area is two-thirds of the Theoretical Critical Fire Area (TCA). (See also 3.3.16, Theoretical Critical Fire Area.)	1003 (2015)	418 (2011), 1003 (2015), 402 (2013)	1003 (2015)
Practical Critical Fire Area (PCA)	This area is two-thirds of the theoretical critical fire area (TCA). (See also 3.3.16.3, Theoretical Critical Fire Area.)	402 (2013)	418 (2011), 1003 (2015), 402 (2013)	402 (2013)
Practical Critical Fire Area (PCA)	The area, for foam discharge purposes, calculated as one-half the fuselage length multiplied by three times the fuselage width.	418 (2011)	418 (2011), 1003 (2015), 402 (2013)	418 (2011)
Preaction Sprinkler System	A sprinkler system employing automatic sprinklers that are attached to a piping system that contains air that might or might not be under pressure, with a supplemental detection system installed in the same areas as the sprinklers.	13 (2016)	13R (2016), 13 (2016), 13D (2016), 25 (2014)	13 (2016), 13D (2016), 25 (2014)
Preaction Sprinkler System	A sprinkler system employing automatic sprinklers that are attached to a piping system that contains air that might or might not be under pressure, with a supplemental detection system installed in the same areas as the sprinklers.	13D (2016)	13R (2016), 13 (2016), 13D (2016), 25 (2014)	13 (2016), 13D (2016), 25 (2014)
Preaction Sprinkler System	A sprinkler system employing automatic sprinklers that are attached to a piping system containing air that might or might not be under pressure, with a supplemental detection system installed in the same areas as the sprinklers.	13R (2016)	13R (2016), 13 (2016), 13D (2016), 25 (2014)	13R (2016)
Preaction Sprinkler System	A sprinkler system employing automatic sprinklers that are attached to a piping system that contains air that might or might not be under pressure, with a supplemental detection system installed in the same areas as the sprinklers.	25 (2014)	13R (2016), 13 (2016), 13D (2016), 25 (2014)	13 (2016), 13D (2016), 25 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Preaction Water Mist System	A water mist system using automatic nozzles attached to a piping system that contains air that might or might not be under pressure, with a supplemental detection system installed in the same areas as the mist nozzles. The actuation of the detection system opens a valve that allows water to flow into the piping system and discharges through all opened nozzles in the system.	750 (2015)	750 (2015)	750 (2015)
Pre-Alarm Condition	An abnormal condition that poses a potential threat to life, property, or mission, and time is available for investigation. (SIG-FUN)	72 (2016)	72 (2016)	72 (2016)
Pre-Alarm Response	The response to the receipt of a pre-alarm signal. (SIG-FUN)	72 (2016)	72 (2016)	72 (2016)
Pre-Alarm Signal	An audible warning that is identifiable as an indication that a PASS is about to sound the alarm signal.	1982 (2013)	72 (2016), 1982 (2013)	1982 (2013)
Pre-Alarm Signal	A signal that results from the detection of a pre-alarm condition. (SIG-FUN)	72 (2016)	72 (2016), 1982 (2013)	72 (2016)
Prebriefing	At the beginning of an incident, after size-up information has been assessed, given to the rescue team to provide assignments, select and notify of strategy and tactics to be performed, and state the mission objective.	1006 (2013)	1006 (2013)	1006 (2013)
Preconnected Hose Line	A hose line that is stored on the apparatus already connected to an outlet on a pump and that can be charged by the activation of one discharge valve.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Preconnected Hose Line	A hose line that is stored on the apparatus already connected to an outlet on a pump and that can be charged by the activation of one discharge valve.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Preconnected Line	A discharge hose line already attached to an engine outlet.	1410 (2015)	1410 (2015)	1410 (2015)
Precursor Chemicals	Two or more unmixed, commercially manufactured prepackaged chemical ingredients (including oxidizers, flammable liquids or solids, or similar ingredients) that are not classified as explosives but that, where mixed or combined, form a blasting explosive.	495 (2013)	495 (2013)	495 (2013)
Predict	The process of estimating or forecasting the future behavior of a hazardous materials/weapons of mass destruction container and/or its contents within the training and capabilities of the emergency responder.	472 (2013)	472 (2013)	472 (2013)
Pre-Engineered and Matched Modular Components Fuel Cell Power System	A fuel cell power system that has components that are assembled in a factory in separate modules, such as the fuel cell [power system] stack, reformer, and inverter.	2 (2016)	853 (2015), 2 (2016)	2 (2016)
Pre-Engineered and Matched Modular Components Fuel Cell Power System	A fuel cell power system that has components that are assembled in a factory in separate modules, such as the fuel cell stack, reformer, and inverter.	853 (2015)	853 (2015), 2 (2016)	853 (2015)
Pre-Engineered Sprinkler System	A packaged sprinkler system including all components connected to the water supply and designed to be installed according to pretested limitations.	13D (2016)	13D (2016)	13D (2016)
Pre-Engineered System	A system that has predetermined flow rates, nozzle placement, and quantities of carbon dioxide and that incorporates specific nozzles and methods of application that can differ from those detailed elsewhere in this standard and those that are listed by a testing laboratory.	12 (2015)	12 (2015), 2001 (2015)	12 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Pre-Engineered System	A system having predetermined flow rates, nozzle pressures, and quantities of agent. These systems have the specific pipe size, maximum and minimum pipe lengths, flexible hose specifications, number of fittings, and number and types of nozzles prescribed by a testing laboratory. The hazards protected by these systems are specifically limited as to type and size by a testing laboratory based upon actual fire tests. Limitations on hazards that can be protected by these systems are contained in the manufacturer's installation manual, which is referenced as part of the listing.	2001 (2015)	12 (2015), 2001 (2015)	2001 (2015)
Pre-Engineered Systems	Those systems having predetermined flow rates, nozzle pressures, and quantities of extinguishing agent and having specific pipe size, maximum and minimum pipe lengths, flexible-hose specifications, number of fittings, and number and types of nozzles.	120 (2015)	17A (2013), 120 (2015), 122 (2015), 17 (2013)	120 (2015), 122 (2015), 17 (2013)
Pre-Engineered Systems	Those systems having predetermined flow rates, nozzle pressures, and quantities of extinguishing agent and having specific pipe size, maximum and minimum pipe lengths, flexible-hose specifications, number of fittings, and number and types of nozzles.	122 (2015)	17A (2013), 120 (2015), 122 (2015), 17 (2013)	120 (2015), 122 (2015), 17 (2013)
Pre-Engineered Systems	Those systems having predetermined flow rates, nozzle pressures, and quantities of extinguishing agent and having specific pipe size, maximum and minimum pipe lengths, flexible-hose specifications, number of fittings, and number and types of nozzles.	17 (2013)	17A (2013), 120 (2015), 122 (2015), 17 (2013)	120 (2015), 122 (2015), 17 (2013)
Pre-Engineered Systems	Those systems having predetermined flow rates, nozzle pressures, and quantities of extinguishing agent and having specific pipe size, maximum and minimum pipe lengths, flexible hose specifications, number of fittings, and number and types of nozzles.	17A (2013)	17A (2013), 120 (2015), 122 (2015), 17 (2013)	17A (2013)
Pre-Engineered Water Mist Systems	Those systems that have predetermined pipe and tube sizes, maximum and minimum pipe lengths, number of fittings and numbers and types of nozzles, nozzle pressures, atomizing media, and water storage quantities and that do not require additional hydraulic calculations.	750 (2015)	750 (2015)	750 (2015)
Pre-Entry Briefing	Information passed to all personnel prior to entry into a confined space or trench/excavation environment.	1670 (2014)	1670 (2014)	1670 (2014)
Pre-Entry Medical Exam	A baseline medical evaluation of the rescue entrants performed immediately prior to a rescue entry.	1006 (2013)	1006 (2013)	1006 (2013)
Prefabricated	Fabricated prior to erection or installation on or in a building or on a foundation. (BLD-FUN)	5000 (2015)	5000 (2015)	5000 (2015)
Pre-Functional Testing	Tests performed prior to acceptance testing to confirm compliance with manufacturers' specifications, applicable codes and standards, and the project documents.	3 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Pre-Functional Testing	Tests performed prior to acceptance testing to confirm compliance with manufacturers' specifications, applicable codes and standards, and the project documents.	4 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Pre-Incident Plan Developer	The individual, group, or agency responsible for developing or maintaining the pre-incident plan.	1620 (2015)	1620 (2015)	1620 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Pre-Incident Plan	A document developed by gathering general and detailed data that is used by responding personnel in effectively managing emergencies for the protection of occupants, responding personnel, property, and the environment.	1006 (2013)	1006 (2013), 1081 (2012), 1620 (2015)	1006 (2013), 1081 (2012), 1620 (2015)
Pre-Incident Plan	A document developed by gathering general and detailed data that is used by responding personnel in effectively managing emergencies for the protection of occupants, responding personnel, property, and the environment.	1081 (2012)	1006 (2013), 1081 (2012), 1620 (2015)	1006 (2013), 1081 (2012), 1620 (2015)
Pre-Incident Plan	A document developed by gathering general and detailed data that is used by responding personnel in effectively managing emergencies for the protection of occupants, responding personnel, property, and the environment.	1620 (2015)	1006 (2013), 1081 (2012), 1620 (2015)	1006 (2013), 1081 (2012), 1620 (2015)
Pre-Incident Planning	A written document resulting from the gathering of general and detailed information/data to be used by public emergency response agencies and private industry for determining the response to reasonable anticipated emergency incidents at a specific facility.	170 (2015)	170 (2015)	170 (2015)
Preload	A pyrotechnic device supplied by the manufacturer in a ready-to-use condition.	1126 (2016)	1126 (2016)	1126 (2016)
Premises Communications Circuit	The circuit that extends voice, audio, video, data, interactive services, telegraph (except radio), and outside wiring for fire alarm and burglar alarm from the service provider's ONT to the customer's communications equipment up to and including terminal equipment, such as a telephone, a fax machine, or an answering machine.	70 (2014)	70 (2014)	70 (2014)
Premises Community Antenna Television (CATV) Circuit	The circuit that extends community antenna television (CATV) systems for audio, video, data, and interactive services from the service provider's ONT to the appropriate customer equipment.	70 (2014)	70 (2014)	70 (2014)
Premises Security System Provider	A firm that provides all or some of the services required for the design, installation, testing, and maintenance of electronic premises security systems.	731 (2015)	731 (2015)	731 (2015)
Premises Wiring (System)	Interior and exterior wiring, including power, lighting, control, and signal circuit wiring together with all their associated hardware, fittings, and wiring devices, both permanently and temporarily installed. This includes: (a) wiring from the service point or power source to the outlets; or (b) wiring from and including the power source to the outlets where there is no service point.	70E (2015)	70E (2015)	70E (2015)
Premises	The land and buildings of a user located on the user side of the utility-user network point of demarcation.	70 (2014)	70 (2014), 70 (2014)	70 (2014)
Premises	The land and buildings of a user located on the user side of utility-user network point of demarcation.	70 (2014)	70 (2014), 70 (2014)	70 (2014)
Premix Burner	A burner in which the fuel and air are mixed prior to the point of ignition.	86 (2015)	86 (2015)	86 (2015)
Premixed Antifreeze Solution	A mixture of an antifreeze material with water that is prepared and factory-mixed by the manufacturer with a quality control procedure in place that ensures that the antifreeze solution remains homogeneous and that the concentration is as specified.	13 (2016)	13 (2016), 13D (2016), 25 (2014)	13 (2016), 13D (2016), 25 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Premixed Antifreeze Solution	A mixture of an antifreeze material with water that is prepared and factory-mixed by the manufacturer with a quality control procedure in place that ensures that the antifreeze solution remains homogeneous and that the concentration is as specified.	13D (2016)	13 (2016), 13D (2016), 25 (2014)	13 (2016), 13D (2016), 25 (2014)
Premixed Antifreeze Solution	A mixture of an antifreeze material with water that is prepared and factory-mixed by the manufacturer with a quality control procedure in place that ensures that the antifreeze solution remains homogeneous and that the concentration is as specified.	25 (2014)	13 (2016), 13D (2016), 25 (2014)	13 (2016), 13D (2016), 25 (2014)
Premixed Flame	A flame for which the fuel and oxidizer are mixed prior to combustion, as in a laboratory Bunsen burner or a gas cooking range; propagation of the flame is governed by the interaction between flow rate, transport processes, and chemical reaction.	921 (2014)	921 (2014)	921 (2014)
Premixed Foam Solution	Solution produced by introducing a measured amount of foam concentrate into a given amount of water in a storage tank.	11 (2016)	11 (2016)	11 (2016)
Prepackaged, Self-Contained Fuel Cell Power System	A fuel cell power system that is designed as one unit, assembled in a factory, and shipped to site.	2 (2016)	2 (2016), 853 (2015)	2 (2016), 853 (2015)
Prepackaged, Self-Contained Fuel Cell Power System	A fuel cell power system that is designed as one unit, assembled in a factory, and shipped to site.	853 (2015)	2 (2016), 853 (2015)	2 (2016), 853 (2015)
Preparation Process	The operations involving the equipment used for the preparation of the material for the extraction process.	36 (2013)	36 (2013)	36 (2013)
Preparation Workstation	An enclosed, partially enclosed, or unenclosed power-ventilated apparatus that is used to control the dusts and residues generated by surface preparation activities, such as sanding. A preparation workstation is not a limited finishing workstation, spray booth, or spray room, as herein defined.	33 (2016)	33 (2016)	33 (2016)
Prepared Program	An assembled kit, including a lesson plan, behavioral objectives, presentation outline, instructional materials, and evaluation instruments, that is ready to be presented.	1035 (2015)	1035 (2015)	1035 (2015)
Preparedness	Activities that lead to a safe, efficient, and cost-effective fire management program in support of land and resource management objectives through appropriate planning and coordination.	1051 (2012)	1600 (2013), 1051 (2012)	1051 (2012)
Preparedness	Ongoing activities, tasks, and systems to develop, implement, and maintain the program capabilities.	1600 (2013)	1600 (2013), 1051 (2012)	1600 (2013)
Preplanned Impairment	A condition where a water-based fire protection system or a portion thereof is out of service due to work planned in advance, such as revisions to the water supply or sprinkler system piping.	25 (2014)	914 (2015), 25 (2014)	25 (2014)
Preplanned Impairment	As used in this code, a condition where a fire protection system or a portion thereof is out of service due to work that has been planned.	914 (2015)	914 (2015), 25 (2014)	914 (2015)
Prepping Area	An area designated by the range safety officer where high power rockets and high power rocket motors are prepared for launch.	1127 (2013)	1127 (2013)	1127 (2013)
Preprimed System	A wet pipe system containing foam solution.	16 (2015)	16 (2015)	16 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Pre-Purge Period	The interval of time during burner startup in which air is introduced into the combustion chamber and the associated flue passages in such volume and manner as to completely replace the air or fuel-air mixture contained therein prior to initiating ignition.	31 (2011)	31 (2011)	31 (2011)
Prescribed Fire (Burning)	Any fire ignited by management actions to meet specific objectives.	1051 (2012)	1051 (2012)	1051 (2012)
Prescribed Fire	Any fire ignited by management actions to meet specific objectives.	1143 (2014)	901 (2011), 1143 (2014)	1143 (2014)
Prescribed Fire	Controlled application of fire to wildland fuels in either their natural or modified state, under specified environmental conditions that allow the fire to be confined to a predetermined area and at the same time to produce the intensity of heat and rate of spread required to attain planned resource management objectives.	901 (2011)	901 (2011), 1143 (2014)	901 (2011)
Prescriptive Requirements	Specific requirements for materials, products, and elements based on their compliance with a test or specification.	556 (2016)	556 (2016)	556 (2016)
Preservation of Evidence	After an aircraft accident/incident, it is imperative that investigative evidence be preserved after life safety and rescue operations have been concluded.	402 (2013)	402 (2013)	402 (2013)
Preservation	The act or process of applying measures necessary to sustain the existing form, integrity, and materials of a historic building or structure.	909 (2013)	909 (2013), 914 (2015), 921 (2014)	909 (2013), 914 (2015)
Preservation	The act or process of applying measures necessary to sustain the existing form, integrity, and materials of a historic building or structure.	914 (2015)	909 (2013), 914 (2015), 921 (2014)	909 (2013), 914 (2015)
Preservation	Application or use of measures to prevent damage, change or alteration, or deterioration.	921 (2014)	909 (2013), 914 (2015), 921 (2014)	921 (2014)
Preservative-Treated Wood	Wood impregnated under pressure with compounds that reduce their susceptibility to deterioration caused by fungi, insects, or marine borers. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Pressing System	A building or group of buildings constituting one rocket motor manufacturing unit; considered as one process building for the application of Table 6.1.2 (see Table 6.1.2).	1125 (2012)	1125 (2012)	1125 (2012)
Pressure Atomizing Burner	An atomizing burner in which oil under high pressure is forced through small orifices to emit liquid fuel in a finely divided state.	86 (2015)	86 (2015)	86 (2015)
Pressure Control Valve	A pilot-operated pressure-reducing valve designed for the purpose of reducing the downstream water pressure to a specific value under both flowing (residual) and nonflowing (static) conditions.	14 (2013)	14 (2013), 20 (2016), 25 (2014)	14 (2013), 20 (2016), 25 (2014)
Pressure Control Valve	A pilot-operated pressure-reducing valve designed for the purpose of reducing the downstream water pressure to a specific value under both flowing (residual) and nonflowing (static) conditions.	20 (2016)	14 (2013), 20 (2016), 25 (2014)	14 (2013), 20 (2016), 25 (2014)
Pressure Control Valve	A pilot-operated pressure-reducing valve designed for the purpose of reducing the downstream water pressure to a specific value under both flowing (residual) and nonflowing (static) conditions.	25 (2014)	14 (2013), 20 (2016), 25 (2014)	14 (2013), 20 (2016), 25 (2014)
Pressure Drop	The loss in pressure due to friction or obstruction in pipes, valves, fittings, regulators, and burners.	54 (2015)	54 (2015)	54 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Pressure Foam Maker (High Back Pressure or Forcing Type)	A foam maker utilizing the Venturi principle for aspirating air into a stream of foam solution forms foam under pressure.	11 (2016)	11 (2016)	11 (2016)
Pressure Fuel Servicing	A system used to fuel an aircraft by close coupling under pressure.	407 (2012)	407 (2012)	407 (2012)
Pressure Limiting Device	Equipment that under abnormal conditions will act to reduce, restrict, or shut off the supply of gas flowing into a system in order to prevent the gas pressure in that system from exceeding a predetermined value.	54 (2015)	54 (2015)	54 (2015)
Pressure Maintenance (Jockey or Make-Up) Pump	A pump designed to maintain the pressure on the fire protection system(s) between preset limits when the system is not flowing water.	20 (2016)	20 (2016)	20 (2016)
Pressure or Gravity Filter	A filter used to pass liquid through a medium to remove suspended solids.	820 (2016)	820 (2016)	820 (2016)
Pressure Piling	A condition during deflagration in which pressure increases in the unreacted medium ahead of the propagating combustion zone.	67 (2013)	67 (2013), 69 (2014)	67 (2013), 69 (2014)
Pressure Piling	A condition during deflagration in which pressure increases in the unreacted medium ahead of the propagating combustion zone.	69 (2014)	67 (2013), 69 (2014)	67 (2013), 69 (2014)
Pressure Proportioning Tank	A foam concentrate tank with no bladder that uses waterflow through an orifice to displace a foam concentrate, having a specific gravity of at least 1.15, in the tank with water to add foam concentrate through an orifice into a water line at a specified rate.	11 (2016)	11 (2016)	11 (2016)
Pressure Regulating Device	A device designed for the purpose of reducing, regulating, controlling, or restricting water pressure.	13 (2016)	13 (2016)	13 (2016)
Pressure Regulator	A device, either adjustable or nonadjustable, for controlling and maintaining, within acceptable limits, a uniform outlet pressure.	2 (2016)	86 (2015), 87 (2015), 54 (2015), 2 (2016), 52 (2013)	2 (2016), 52 (2013)
Pressure Regulator	A device, either adjustable or nonadjustable, for controlling and maintaining, within acceptable limits, a uniform outlet pressure.	52 (2013)	86 (2015), 87 (2015), 54 (2015), 2 (2016), 52 (2013)	2 (2016), 52 (2013)
Pressure Regulator	Equipment placed in a gas line for reducing, controlling, and maintaining the pressure in that portion of the piping system downstream of the equipment.	54 (2015)	86 (2015), 87 (2015), 54 (2015), 2 (2016), 52 (2013)	54 (2015)
Pressure Regulator	A device placed in a gas line for reducing, controlling, and maintaining the pressure in that portion of the piping system downstream of the device.	86 (2015)	86 (2015), 87 (2015), 54 (2015), 2 (2016), 52 (2013)	86 (2015)
Pressure Regulator	Equipment placed in a gas line for reducing, controlling, and maintaining the pressure in that portion of the piping system downstream of the [device].	87 (2015)	86 (2015), 87 (2015), 54 (2015), 2 (2016), 52 (2013)	87 (2015)
Pressure Relief Device Channels	The passage or passages beyond the operating parts of the pressure relief device through which fluid passes to reach the atmosphere.	2 (2016)	2 (2016), 52 (2013)	2 (2016), 52 (2013)
Pressure Relief Device Channels	The passage or passages beyond the operating parts of the pressure relief device through which fluid passes to reach the atmosphere.	52 (2013)	2 (2016), 52 (2013)	2 (2016), 52 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Pressure Relief Device (PRD)	A device designed to open to prevent a rise of internal pressure in excess of a specified value due to emergency or abnormal conditions. The device can be of the reclosing or other type, such as one having a rupture disk or fusible plug that requires replacement after each use.	52 (2013)	52 (2013)	52 (2013)
Pressure Relief Device	A device designed to open to prevent a rise of internal pressure in excess of a specified value.	2 (2016)	59A (2013), 750 (2015), 2 (2016), 55 (2016), 58 (2014), 59 (2015)	2 (2016), 55 (2016), 58 (2014), 59 (2015)
Pressure Relief Device	A device designed to open to prevent a rise of internal pressure in excess of a specified value.	55 (2016)	59A (2013), 750 (2015), 2 (2016), 55 (2016), 58 (2014), 59 (2015)	2 (2016), 55 (2016), 58 (2014), 59 (2015)
Pressure Relief Device	A device designed to open to prevent a rise of internal pressure in excess of a specified value.	58 (2014)	59A (2013), 750 (2015), 2 (2016), 55 (2016), 58 (2014), 59 (2015)	2 (2016), 55 (2016), 58 (2014), 59 (2015)
Pressure Relief Device	A device designed to open to prevent a rise of internal pressure in excess of a specified value.	59 (2015)	59A (2013), 750 (2015), 2 (2016), 55 (2016), 58 (2014), 59 (2015)	2 (2016), 55 (2016), 58 (2014), 59 (2015)
Pressure Relief Device	A device designed to open to prevent a rise of internal pressure in excess of a specified value due to emergency or abnormal conditions.	59A (2013)	59A (2013), 750 (2015), 2 (2016), 55 (2016), 58 (2014), 59 (2015)	59A (2013)
Pressure Relief Device	A device designed for the purpose of preventing pressure levels in excess of the design pressure of the system, the system components, or both.	750 (2015)	59A (2013), 750 (2015), 2 (2016), 55 (2016), 58 (2014), 59 (2015)	750 (2015)
Pressure Relief Valve	A type of pressure relief device designed to both open and close to maintain internal fluid pressure.	1192 (2015)	25 (2014), 1192 (2015), 58 (2014), 59 (2015), 54 (2015), 86 (2015)	1192 (2015), 58 (2014), 59 (2015)
[Pressure] Relief Valve	A device that allows the diversion of liquid to limit excess pressure in a system.	25 (2014)	25 (2014), 1192 (2015), 58 (2014), 59 (2015), 54 (2015), 86 (2015)	25 (2014)
Pressure Relief Valve	A valve that automatically opens and closes a relief vent, depending on whether the pressure is above or below a predetermined value.	54 (2015)	25 (2014), 1192 (2015), 58 (2014), 59 (2015), 54 (2015), 86 (2015)	54 (2015), 86 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Pressure Relief Valve	A type of pressure relief device designed to both open and close to maintain internal fluid pressure.	58 (2014)	25 (2014), 1192 (2015), 58 (2014), 59 (2015), 54 (2015), 86 (2015)	1192 (2015), 58 (2014), 59 (2015)
Pressure Relief Valve	A type of pressure relief device designed to both open and close to maintain internal fluid pressure.	59 (2015)	25 (2014), 1192 (2015), 58 (2014), 59 (2015), 54 (2015), 86 (2015)	1192 (2015), 58 (2014), 59 (2015)
Pressure Relief Valve	A valve that automatically opens and closes a relief vent, depending on whether the pressure is above or below a predetermined value.	86 (2015)	25 (2014), 1192 (2015), 58 (2014), 59 (2015), 54 (2015), 86 (2015)	54 (2015), 86 (2015)
Pressure Sewer	A collection sewer that incorporates a wastewater grinder pump or septic tank effluent pump to convey wastewater from a single residence or group of residences or small commercial establishments to a private or public sewer system or on-site disposal system.	820 (2016)	820 (2016)	820 (2016)
Pressure Test	An operation performed to verify the gastight integrity of gas piping following its installation or modification.	58 (2014)	58 (2014)	58 (2014)
Pressure Vacuum Vent	A venting device mounted on atmospheric foam concentrate storage vessels to allow for concentrate expansion and contraction and for tank breathing during concentrate discharge or filling.	25 (2014)	25 (2014)	25 (2014)
Pressure Vessel	A container, process vessel, or other component designed in accordance with the ASME Boiler and Pressure Vessel Code, DOT, or other approved standards.	1 (2015)	120 (2015), 2 (2016), 122 (2015), 30 (2015), 52 (2013), 1 (2015), 400 (2016)	1 (2015), 400 (2016)
Pressure Vessel	A container or other component designed in accordance with the ASME Boiler and Pressure Vessel Code or the CSA B51, Boiler Pressure Vessel and Pressure Piping Code.	120 (2015)	120 (2015), 2 (2016), 122 (2015), 30 (2015), 52 (2013), 1 (2015), 400 (2016)	120 (2015), 2 (2016)
Pressure Vessel	A container or other component designed in accordance with the ASME Boiler and Pressure Vessel Code, or CSA B51, Boiler, Pressure Vessel and Pressure Piping Code.	122 (2015)	120 (2015), 2 (2016), 122 (2015), 30 (2015), 52 (2013), 1 (2015), 400 (2016)	122 (2015), 30 (2015), 52 (2013)
Pressure Vessel	A container or other component designed in accordance with the ASME Boiler and Pressure Vessel Code or the CSA B51, Boiler Pressure Vessel and Pressure Piping Code.	2 (2016)	120 (2015), 2 (2016), 122 (2015), 30 (2015), 52 (2013), 1 (2015), 400 (2016)	120 (2015), 2 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Pressure Vessel	A container or other component designed in accordance with the ASME Boiler and Pressure Vessel Code, or CSA B51, Boiler, Pressure Vessel and Pressure Piping Code.	30 (2015)	120 (2015), 2 (2016), 122 (2015), 30 (2015), 52 (2013), 1 (2015), 400 (2016)	122 (2015), 30 (2015), 52 (2013)
Pressure Vessel	A container, process vessel, or other component designed in accordance with the ASME Boiler and Pressure Vessel Code, DOT, or other approved standards.	400 (2016)	120 (2015), 2 (2016), 122 (2015), 30 (2015), 52 (2013), 1 (2015), 400 (2016)	1 (2015), 400 (2016)
Pressure Vessel	A container or other component designed in accordance with the ASME Boiler and Pressure Vessel Code, or CSA B51, Boiler, Pressure Vessel and Pressure Piping Code.	52 (2013)	120 (2015), 2 (2016), 122 (2015), 30 (2015), 52 (2013), 1 (2015), 400 (2016)	122 (2015), 30 (2015), 52 (2013)
Pressure	The force per unit of area. Values in this recommended practice are based on the unit of pressure derived from the International System of Units (SI), which is the pascal (Pa) or newton per square meter (N/m <sup>2</sup> ).	53 (2011)	53 (2011), 54 (2015)	53 (2011)
Pressure	Unless otherwise stated, a measurement expressed in pounds per square inch above atmospheric pressure.	54 (2015)	53 (2011), 54 (2015)	54 (2015)
Pressure/Air Lock	A device for transferring pulverized fuel between zones of different pressure without permitting appreciable flow of air or gas in either direction.	85 (2015)	85 (2015)	85 (2015)
Pressure-Reducing Regulator	A device that automatically reduces gas under high pressure to a usable lower working pressure. (MED)	99 (2015)	99 (2015)	99 (2015)
Pressure-Reducing Valve	A valve designed for the purpose of reducing the downstream water pressure under both flowing (residual) and nonflowing (static) conditions.	14 (2013)	14 (2013), 20 (2016), 25 (2014)	14 (2013), 20 (2016), 25 (2014)
Pressure-Reducing Valve	A valve designed for the purpose of reducing the downstream water pressure under both flowing (residual) and nonflowing (static) conditions.	20 (2016)	14 (2013), 20 (2016), 25 (2014)	14 (2013), 20 (2016), 25 (2014)
Pressure-Reducing Valve	A valve designed for the purpose of reducing the downstream water pressure under both flowing (residual) and nonflowing (static) conditions.	25 (2014)	14 (2013), 20 (2016), 25 (2014)	14 (2013), 20 (2016), 25 (2014)
Pressure-Regulating Device	A device designed for the purpose of reducing, regulating, controlling, or restricting water pressure.	13E (2015)	13E (2015), 14 (2013), 20 (2016), 24 (2016), 25 (2014)	13E (2015), 14 (2013), 20 (2016), 24 (2016), 25 (2014)
Pressure-Regulating Device	A device designed for the purpose of reducing, regulating, controlling, or restricting water pressure.	14 (2013)	13E (2015), 14 (2013), 20 (2016), 24 (2016), 25 (2014)	13E (2015), 14 (2013), 20 (2016), 24 (2016), 25 (2014)
Pressure-Regulating Device	A device designed for the purpose of reducing, regulating, controlling, or restricting water pressure.	20 (2016)	13E (2015), 14 (2013), 20 (2016), 24 (2016), 25 (2014)	13E (2015), 14 (2013), 20 (2016), 24 (2016), 25 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Pressure-Regulating Device	A device designed for the purpose of reducing, regulating, controlling, or restricting water pressure.	24 (2016)	13E (2015), 14 (2013), 20 (2016), 24 (2016), 25 (2014)	13E (2015), 14 (2013), 20 (2016), 24 (2016), 25 (2014)
Pressure-Regulating Device	A device designed for the purpose of reducing, regulating, controlling, or restricting water pressure.	25 (2014)	13E (2015), 14 (2013), 20 (2016), 24 (2016), 25 (2014)	13E (2015), 14 (2013), 20 (2016), 24 (2016), 25 (2014)
Pressure-Regulating Valve	A valve designed for the purpose of reducing, regulating, controlling, or restricting water pressure.	750 (2015)	750 (2015)	750 (2015)
Pressure-Relief Device	A device designed to open to prevent a rise of internal fluid pressure in excess of a specified value due to exposure to emergency or abnormal conditions.	51 (2013)	51 (2013)	51 (2013)
Pressure-Restricting Device	A valve or device designed for the purpose of reducing the downstream water pressure under flowing (residual) conditions only.	14 (2013)	14 (2013), 25 (2014)	14 (2013), 25 (2014)
Pressure-Restricting Device	A valve or device designed for the purpose of reducing the downstream water pressure under flowing (residual) conditions only.	25 (2014)	14 (2013), 25 (2014)	14 (2013), 25 (2014)
Pressurization "p."	Type of protection for electrical equipment that uses the technique of guarding against the ingress of the external atmosphere, which may be explosive, into an enclosure by maintaining a protective gas therein at a pressure above that of the external atmosphere.	70 (2014)	70 (2014)	70 (2014)
Pressurization	The process of supplying an enclosure with a protective gas with or without continuous flow at sufficient pressure to prevent the entrance of a flammable gas or vapor, a combustible dust, or an ignitable fiber.	496 (2013)	496 (2013)	496 (2013)
Pressurized Aircraft	Sealed, modern-type aircraft within which the internal atmospheric pressure can be regulated.	402 (2013)	402 (2013)	402 (2013)
Pressurized Flammable Liquid Fires	Fires resulting from liquids that are forced, pumped, or sprayed.	10 (2013)	10 (2013)	10 (2013)
Pressurized Liquid Dispensing Container (PLDC)	DOT-, United Nations- (UN-), or ASME-approved containers which are designed for the pressure dispensing of liquids at the specified maximum allowable working pressure of the container.	45 (2015)	45 (2015)	45 (2015)
Pressurized Stairwells	A type of containment smoke control system in which stair shafts are mechanically pressurized, with respect to the fire area, with outdoor air to keep smoke from contaminating them during a fire incident.	92 (2015)	92 (2015)	92 (2015)
Pressurized	The process of supplying an enclosure with a protective gas with or without continuous flow, at sufficient pressure to prevent the entrance of combustible dust or ignitable fibers/flyings.	70 (2014)	70 (2014)	70 (2014)
Pressurizing System	A grouping of components used to pressurize and monitor a protected enclosure.	496 (2013)	496 (2013)	496 (2013)
Prestressed Concrete Container	A concrete container where the concrete is placed into compression by internal or external tendons or by external wire wrapping.	59A (2013)	59A (2013)	59A (2013)
Prevent Fire Ignition	Prevent initiation of destructive and uncontrolled burning.	550 (2012)	550 (2012)	550 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Prevention	Activities, including public education, law enforcement, personal contact, and reduction of fuel hazards, directed at reducing the incidence of fires.	1143 (2014)	1600 (2013), 1143 (2014)	1143 (2014)
Prevention	Activities to avoid or stop an incident from occurring.	1600 (2013)	1600 (2013), 1143 (2014)	1600 (2013)
Preventive Maintenance	The act or work of keeping something in proper condition by performing necessary preventive actions in a routine manner to prevent failure or breakdown.	1911 (2012)	1911 (2012)	1911 (2012)
Previously Approved	That which was acceptable to the authority having jurisdiction prior to the date this edition of the Code went into effect. (SAF-FUN)	101 (2015)	101 (2015)	101 (2015)
Primary Access	The existing opening of doors and/or windows that provide a pathway to the trapped and/or injured victim(s).	1670 (2014)	1670 (2014)	1670 (2014)
Primary Air Fan	A fan used to supply coal transport air to the pulverizer or to the burner lines of a storage system.	85 (2015)	85 (2015)	85 (2015)
Primary Air (in a Bubbling Fluidized Bed)	That portion of total air used to transport or inject fuel or sorbent and to recycle material to the bed.	85 (2015)	85 (2015)	85 (2015)
Primary Air (in a Circulating Fluidized Bed)	That portion of total air introduced at the base of the combustor through the air distributor.	85 (2015)	85 (2015)	85 (2015)
Primary Air (in a Pulverized Fuel System)	In a pulverized fuel system, either air or a flue gas-air mixture; can simultaneously also be pulverizer air and/or transport air.	85 (2015)	85 (2015)	85 (2015)
Primary Air	The air introduced into a burner that mixes with the gas before it reaches the port or ports.	54 (2015)	86 (2015), 85 (2015), 54 (2015), 853 (2015)	54 (2015)
Primary Air	Air supplied for combustion that is admitted into the furnace through a burner premixed with the fuel.	85 (2015)	86 (2015), 85 (2015), 54 (2015), 853 (2015)	85 (2015)
Primary Air	The portion of supply air, the source of which is the outside/outdoors, plus any recirculated air that has been treated and is acceptable for use by the power system for the purpose of conversion of fuel and air to power and heat.	853 (2015)	86 (2015), 85 (2015), 54 (2015), 853 (2015)	853 (2015)
Primary Air	All air supplied through the burner.	86 (2015)	86 (2015), 85 (2015), 54 (2015), 853 (2015)	86 (2015)
Primary Barrier	The inner element designed to contain the cargo when the cargo containment system includes two boundaries.	306 (2014)	306 (2014)	306 (2014)
Primary Battery (Dry Cell)	A nonrechargeable battery requiring periodic replacement. (SIG-FUN)	72 (2016)	72 (2016)	72 (2016)
Primary Containment	The first level of containment, consisting of the inside portion of that container that comes into immediate contact on its inner surface with the material being contained.	1 (2015)	1 (2015)	1 (2015)
Primary Explosive	A sensitive explosive such as lead azide, which detonates by simple ignition from such means as spark, flame, impact, friction, or other primary heat sources of appropriate magnitude.	495 (2013)	495 (2013)	495 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Primary Extinguishing Agent	Agents that have the capability of suppressing and preventing the reignition of fires in liquid hydrocarbon fuels.	402 (2013)	402 (2013)	402 (2013)
Primary Eye Protection	A protective device specifically intended to shield the eyes from certain hazards while permitting vision. (See also 3.3.30, Faceshield; 3.3.41, Goggle; and 3.3.92, Spectacles.)	1500 (2013)	1500 (2013)	1500 (2013)
Primary Inlet	The inlet where an appliance connects to a hose.	1963 (2014)	1963 (2014)	1963 (2014)
Primary Materials	Vapor-protective ensemble and element materials limited to the suit material, hood and visor material, glove material, and footwear material that provide protection from chemical and physical hazards.	1991 (2005)	1991 (2005)	1991 (2005)
Primary Patient Care Seat	The seating position designated by the AHJ from which the EMSP is expected to provide primary patient care.	1917 (2016)	1917 (2016)	1917 (2016)
Primary Protective Garment	A garment that is designed, certified, and intended to be the barrier of protection from a specific hostile environment.	1975 (2014)	1975 (2014)	1975 (2014)
Primary Safety (Combustion Safeguard) Control	A safety control that responds directly to flame properties, senses the presence or absence of flame, and, in the event of ignition failure or unintentional flame extinguishment, causes safety shutdown.	31 (2011)	31 (2011)	31 (2011)
Primary Safety Control	A control with a sensor that is directly responsive to the ignition device attributes necessary for the safe operation of the effect.	160 (2016)	160 (2016)	160 (2016)
Primary Search	A quick search of the structures likely to contain survivors.	1670 (2014)	1670 (2014)	1670 (2014)
Primary Suit Materials	Liquid splash-protective ensemble and clothing materials limited to the garment material, hood material, visor material, glove material, and footwear material that provide protection from chemical and physical hazards.	1992 (2012)	1992 (2012)	1992 (2012)
Primary Supply	That portion of the source equipment that actually supplies the system. (PIP)	99 (2015)	99 (2015)	99 (2015)
Primary Treatment	The first major treatment in a wastewater treatment plant, generally consisting of screening, comminution or grinding, grit removal, sedimentation, skimming, or any combination of such unit processes.	820 (2016)	820 (2016)	820 (2016)
Primary Trunk Facility	That part of a transmission channel connecting all leg facilities to a supervising or subsidiary station. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Primary Turret	The largest capacity foam turret used to apply primary extinguishing agent.	414 (2012)	414 (2012)	414 (2012)
Primary Vent	The main vent of the vent system, which is open to the outside atmosphere.	1192 (2015)	1192 (2015)	1192 (2015)
Prime Contractor	The one company contractually responsible for providing central station services to a subscriber as required by this Code. The prime contractor can be either a listed central station or a listed alarm service-local company. (SIG-SSS)	72 (2016)	72 (2016), 731 (2015)	72 (2016)
Prime Contractor	The entity contractually responsible for providing services to a subscriber as required by this standard.	731 (2015)	72 (2016), 731 (2015)	731 (2015)
Prime Mover	Part of the power unit component; the energy source that drives the principal power output device of the power unit.	1936 (2015)	1936 (2015)	1936 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Primer	A unit, package, or cartridge of explosive material used to initiate other explosives or blasting agents and that contains (1) a detonator or (2) a detonating cord to which is attached a detonator designed to initiate the cord.	495 (2013)	495 (2013)	495 (2013)
Primitive Campground	A campground that is not accessible to vehicles and no facilities are provided for the comfort or convenience of the campers.	1194 (2014)	1194 (2014)	1194 (2014)
Printing	The art of transferring an image from a plate, block, or other device onto a substrate using inks or dyes, including, but not limited to, flexography, gravure, lithography, screen, digital, and UV methods.	34 (2015)	34 (2015)	34 (2015)
Prior Distribution	Probability distribution quantifying the analyst's state of knowledge regarding the parameter to be estimated prior to collection of new data.	805 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Prior Distribution	Probability distribution quantifying the analyst's state of knowledge regarding the parameter to be estimated prior to collection of new data.	806 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Private Branch Exchange (PBX)	A system designed to connect to a local exchange carrier (incumbent or competitive) to allow telephone calls to be distributed to extensions and extensions to use a set of voice communication channels to make outbound calls. A PBX also allows extension-to-extension telephone calls without connecting to the public switched telephone network.	1221 (2016)	1221 (2016)	1221 (2016)
Private Building or Facility (Accessibility)	A place of public accommodation or a commercial building or facility subject to title III of the ADA and 28 CFR part 36 or a transportation building or facility subject to title III of the ADA and 49 CFR 37.45. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Private Building	Any building or that portion of a building that is normally not frequented by, and not open to, the public. (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Private Duress Alarm System	A system or portion thereof in which the action to activate the duress signal is known only to the person activating the device.	731 (2015)	731 (2015)	731 (2015)
Private Fire Hydrant	A valved connection on a water supply system having one or more outlets and that is used to supply hose and fire department pumpers with water on private property.	13 (2016)	13 (2016), 24 (2016)	13 (2016)
Private Fire Hydrant	A valved connection on a water supply system having one or more outlets that is used to supply hose and fire department pumpers with water on private property.	24 (2016)	13 (2016), 24 (2016)	24 (2016)
Private Fire Service Main	Private fire service main, as used in this standard, is that pipe and its appurtenances on private property (1) between a source of water and the base of the system riser for water-based fire protection systems, (2) between a source of water and inlets to foam-making systems, (3) between a source of water and the base elbow of private hydrants or monitor nozzles, and (4) used as fire pump suction and discharge piping, (5) beginning at the inlet side of the check valve on a gravity or pressure tank.	13 (2016)	24 (2016), 13 (2016), 25 (2014)	13 (2016), 25 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Private Fire Service Main	A private fire service main, as used in this standard, is that pipe and its appurtenances on private property that is between a source of water and the base of the system riser for water-based fire protection systems; between a source of water and inlets to foam-making systems; between a source of water and the base elbow of private hydrants or monitor nozzles; and used as fire pump suction and discharge piping, beginning at the inlet side of the check valve on a gravity or pressure tank.	24 (2016)	24 (2016), 13 (2016), 25 (2014)	24 (2016)
Private Fire Service Main	Private fire service main, as used in this standard, is that pipe and its appurtenances on private property (1) between a source of water and the base of the system riser for water-based fire protection systems, (2) between a source of water and inlets to foam-making systems, (3) between a source of water and the base elbow of private hydrants or monitor nozzles, and (4) used as fire pump suction and discharge piping, (5) beginning at the inlet side of the check valve on a gravity or pressure tank.	25 (2014)	24 (2016), 13 (2016), 25 (2014)	13 (2016), 25 (2014)
Private Garage	A building or part thereof not over 1000 ft <sup>2</sup> (93 m <sup>2</sup> ) in area, in which only motor vehicles used by the owner or tenants of the building are stored or kept. (BLD-IND)	5000 (2015)	5000 (2015)	5000 (2015)
Private Operating Mode	Audible or visible signaling only to those persons directly concerned with the implementation and direction of emergency action initiation and procedure in the area protected by the fire alarm system. (SIG-NAS)	72 (2016)	72 (2016)	72 (2016)
Private Party Tent	A tent erected in the yard of a private residence for entertainment, recreation, dining, a reception, or similar function. (SAF-AXM)	101 (2015)	102 (2016), 101 (2015), 5000 (2015)	101 (2015)
Private Party Tent	A tent erected in the yard of a private residence for entertainment, recreation, dining, a reception, or similar function.	102 (2016)	102 (2016), 101 (2015), 5000 (2015)	102 (2016)
Private Party Tent	A tent erected in the yard of a private residence for entertainment, recreation, dining, a reception, or similar function. (BLD-AXM)	5000 (2015)	102 (2016), 101 (2015), 5000 (2015)	5000 (2015)
Private Street	Any accessway normally intended for vehicular use not dedicated as a public street.	1141 (2012)	1141 (2012)	1141 (2012)
Private	Intended for or limited to the use of some particular person(s) or group.	909 (2013)	909 (2013), 914 (2015)	909 (2013), 914 (2015)
Private	Intended for or limited to the use of some particular person(s) or group.	914 (2015)	909 (2013), 914 (2015)	909 (2013), 914 (2015)
Probabilistic Model	A model whose outputs are probabilities or probability distributions.	551 (2016)	551 (2016)	551 (2016)
Probabilistic Safety Assessment (PSA)	A comprehensive evaluation of the risk of a facility or process; also referred to as a probabilistic risk assessment (PRA).	805 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Probabilistic Safety Assessment (PSA)	A comprehensive evaluation of the risk of a facility or process; also referred to as a probabilistic risk assessment (PRA).	806 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Probability of Area (POA)	The chances that the subject, or clues, are in the area being searched.	1006 (2013)	1006 (2013)	1006 (2013)

<b>Term</b>	<b>Definition</b>	<b>Document (Edition)</b>	<b>Document Defining Same Term</b>	<b>Document Using Same Definition</b>
Probability of Detection (POD)	The chances of finding the subject, or clues, given that they are in the area being searched.	1006 (2013)	1006 (2013)	1006 (2013)
Probability	The likelihood or relative frequency of an event as expressed as a number between 0 and 1.	1250 (2015)	551 (2016), 1250 (2015)	1250 (2015)
Probability	The likelihood of an occurrence as expressed as a number between 0 and 1, and the basis of which is often expressed over a period of time or number of trials.	551 (2016)	551 (2016), 1250 (2015)	551 (2016)
Probable Maximum Loss (PML)	The loss due to a single fire scenario, which assumes an impairment to one suppression system and a possible delay in manual fire-fighting response.	805 (2015)	805 (2015)	805 (2015)
Procedure Room	Where the proceduralist is using instrumentation that requires constant observation and control. (MED)	99 (2015)	99 (2015)	99 (2015)
Procedure	The series of actions, conducted in an approved manner and sequence, designed to achieve an intended outcome.	1001 (2013)	1500 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 1584 (2015), 1001 (2013), 1005 (2014), 1026 (2014), 1081 (2012)	1001 (2013), 1005 (2014), 1026 (2014), 1081 (2012)
Procedure	The series of actions, conducted in an approved manner and sequence, designed to achieve an intended outcome.	1005 (2014)	1500 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 1584 (2015), 1001 (2013), 1005 (2014), 1026 (2014), 1081 (2012)	1001 (2013), 1005 (2014), 1026 (2014), 1081 (2012)
Procedure	The series of actions, conducted in an approved manner and sequence, designed to achieve an intended outcome.	1026 (2014)	1500 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 1584 (2015), 1001 (2013), 1005 (2014), 1026 (2014), 1081 (2012)	1001 (2013), 1005 (2014), 1026 (2014), 1081 (2012)
Procedure	The series of actions, conducted in an approved manner and sequence, designed to achieve an intended outcome.	1081 (2012)	1500 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 1584 (2015), 1001 (2013), 1005 (2014), 1026 (2014), 1081 (2012)	1001 (2013), 1005 (2014), 1026 (2014), 1081 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Procedure	An organizational directive issued by the authority having jurisdiction or by the department that establishes a specific policy that must be followed.	1500 (2013)	1500 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 1584 (2015), 1001 (2013), 1005 (2014), 1026 (2014), 1081 (2012)	1500 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 1584 (2015)
Procedure	An organizational directive issued by the authority having jurisdiction or by the department that establishes a specific policy that must be followed.	1521 (2015)	1500 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 1584 (2015), 1001 (2013), 1005 (2014), 1026 (2014), 1081 (2012)	1500 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 1584 (2015)
Procedure	An organizational directive issued by the authority having jurisdiction or by the department that establishes a specific policy that must be followed.	1561 (2014)	1500 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 1584 (2015), 1001 (2013), 1005 (2014), 1026 (2014), 1081 (2012)	1500 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 1584 (2015)
Procedure	An organizational directive issued by the authority having jurisdiction or by the department that establishes a specific policy that must be followed.	1583 (2015)	1500 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 1584 (2015), 1001 (2013), 1005 (2014), 1026 (2014), 1081 (2012)	1500 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 1584 (2015)
Procedure	An organizational directive issued by the authority having jurisdiction or by the department that establishes a specific policy that must be followed.	1584 (2015)	1500 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 1584 (2015), 1001 (2013), 1005 (2014), 1026 (2014), 1081 (2012)	1500 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 1584 (2015)
Process and Operations	Include the manufacture, storage, and transportation of goods and chemicals; the storage and dispensing of flammable and combustible liquids, solids, and gases; and the manufacture, use, storage, and transportation of explosives, spray painting, milling, and the like.	1031 (2014)	1031 (2014)	1031 (2014)
Process Area	An outside area complying with the applicable provisions of this code for a process building that is used for the manufacture of fireworks and pyrotechnic articles.	1124 (2006)	1124 (2006)	1124 (2006)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Process Building	Any building or any room at a manufacturing facility where fireworks, pyrotechnic articles, or component(s) containing explosive or pyrotechnic compositions are manufactured.	1124 (2006)	1124 (2006), 1125 (2012)	1124 (2006)
Process Building	Any building in which propellant, delay composition, or ejection composition is mixed, pressed, or modified in any manner, or in which any modification is made to the model or high power rocket motor prior to its completed form, excluding interim storage, labeling, or packaging of the completed motor in consumer packaging or in a container acceptable to the Department of Transportation.	1125 (2012)	1124 (2006), 1125 (2012)	1125 (2012)
Process Control Air	Air introduced to a furnace containing a special atmosphere to establish a controlled oxygen level or carbon potential.	86 (2015)	86 (2015)	86 (2015)
Process Hazard Analysis	An analysis of a process or system used to identify potential cause and effect relationships and resultant hazards or system failures.	1620 (2015)	1620 (2015)	1620 (2015)
Process Management	Ensemble of activities to ensure that data and process goals are consistently being met in an effective and efficient manner.	950 (2015)	950 (2015)	950 (2015)
Process or Processing	An integrated sequence of operations.	1 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Process or Processing	An integrated sequence of operations.	30 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Process Tank	A tank containing solvent that is an integral part of the drycleaning machine or an integral part of the drycleaning process.	32 (2011)	32 (2011)	32 (2011)
Process Vaporizer	A vaporizer that derives its heat from another thermodynamic or chemical process to utilize the refrigeration of the LNG.	59A (2013)	59A (2013)	59A (2013)
Processing Area	An area used for preparing records for storage.	232 (2012)	232 (2012)	232 (2012)
Procurement Unit	A functional unit within the finance/administration section responsible for financial matters involving vendors.	1026 (2014)	1026 (2014)	1026 (2014)
Producer	An individual who has overall responsibility for the operation and management of the performance where the pyrotechnics are to be used.	1126 (2016)	1126 (2016)	1126 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Product Label	A marking provided by the manufacturer for each compliant product containing compliance statements, certification statements, manufacturer, model information, or similar data.	1801 (2013)	1992 (2012), 1994 (2012), 1971 (2013), 1936 (2015), 1999 (2013), 1984 (2016), 1952 (2015), 1953 (2016), 1977 (2011), 2112 (2012), 1983 (2012), 2113 (2015), 1801 (2013), 1951 (2013), 1975 (2014), 1981 (2013), 1991 (2005), 1982 (2013)	1801 (2013)
Product Label	A label or marking affixed to powered rescue tools and components by the manufacturer containing general information, care, maintenance, or similar data. This product label is not the third-party certification organization's label, symbol, or identifying mark; however, the third-party certification organization's label, symbol, or identifying mark is attached to it or part of it. (See also 3.2.3, Labeled.)	1936 (2015)	1992 (2012), 1994 (2012), 1971 (2013), 1936 (2015), 1999 (2013), 1984 (2016), 1952 (2015), 1953 (2016), 1977 (2011), 2112 (2012), 1983 (2012), 2113 (2015), 1801 (2013), 1951 (2013), 1975 (2014), 1981 (2013), 1991 (2005), 1982 (2013)	1936 (2015)
Product Label	A marking provided by the manufacturer for each compliant product containing compliant statements, certification statements, manufacturer and model information, or similar data.	1951 (2013)	1992 (2012), 1994 (2012), 1971 (2013), 1936 (2015), 1999 (2013), 1984 (2016), 1952 (2015), 1953 (2016), 1977 (2011), 2112 (2012), 1983 (2012), 2113 (2015), 1801 (2013), 1951 (2013), 1975 (2014), 1981 (2013), 1991 (2005), 1982 (2013)	1951 (2013), 1975 (2014), 1981 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Product Label	A marking provided by the manufacturer for each compliant product, containing compliance statements, certification statements, manufacturer and model information, or similar data.	1952 (2015)	1992 (2012), 1994 (2012), 1971 (2013), 1936 (2015), 1999 (2013), 1984 (2016), 1952 (2015), 1953 (2016), 1977 (2011), 2112 (2012), 1983 (2012), 2113 (2015), 1801 (2013), 1951 (2013), 1975 (2014), 1981 (2013), 1991 (2005), 1982 (2013)	1952 (2015), 1953 (2016), 1977 (2011)
Product Label	A marking provided by the manufacturer for each compliant product, containing compliance statements, certification statements, manufacturer and model information, or similar data.	1953 (2016)	1992 (2012), 1994 (2012), 1971 (2013), 1936 (2015), 1999 (2013), 1984 (2016), 1952 (2015), 1953 (2016), 1977 (2011), 2112 (2012), 1983 (2012), 2113 (2015), 1801 (2013), 1951 (2013), 1975 (2014), 1981 (2013), 1991 (2005), 1982 (2013)	1952 (2015), 1953 (2016), 1977 (2011)
Product Label	A marking provided by the manufacturer for each compliant product containing compliant statements, certification statements, manufacturer or model information, or similar data. The product label is not the certification organization's label, symbol, or identifying mark; however, the certification organization's label, symbol, or identifying mark is attached to or part of the product label.	1971 (2013)	1992 (2012), 1994 (2012), 1971 (2013), 1936 (2015), 1999 (2013), 1984 (2016), 1952 (2015), 1953 (2016), 1977 (2011), 2112 (2012), 1983 (2012), 2113 (2015), 1801 (2013), 1951 (2013), 1975 (2014), 1981 (2013), 1991 (2005), 1982 (2013)	1971 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Product Label	A marking provided by the manufacturer for each compliant product containing compliant statements, certification statements, manufacturer and model information, or similar data.	1975 (2014)	1992 (2012), 1994 (2012), 1971 (2013), 1936 (2015), 1999 (2013), 1984 (2016), 1952 (2015), 1953 (2016), 1977 (2011), 2112 (2012), 1983 (2012), 2113 (2015), 1801 (2013), 1951 (2013), 1975 (2014), 1981 (2013), 1991 (2005), 1982 (2013)	1951 (2013), 1975 (2014), 1981 (2013)
Product Label	A marking provided by the manufacturer for each compliant product, containing compliance statements, certification statements, manufacturer and model information, or similar data.	1977 (2011)	1992 (2012), 1994 (2012), 1971 (2013), 1936 (2015), 1999 (2013), 1984 (2016), 1952 (2015), 1953 (2016), 1977 (2011), 2112 (2012), 1983 (2012), 2113 (2015), 1801 (2013), 1951 (2013), 1975 (2014), 1981 (2013), 1991 (2005), 1982 (2013)	1952 (2015), 1953 (2016), 1977 (2011)
Product Label	A marking provided by the manufacturer for each compliant product containing compliant statements, certification statements, manufacturer and model information, or similar data.	1981 (2013)	1992 (2012), 1994 (2012), 1971 (2013), 1936 (2015), 1999 (2013), 1984 (2016), 1952 (2015), 1953 (2016), 1977 (2011), 2112 (2012), 1983 (2012), 2113 (2015), 1801 (2013), 1951 (2013), 1975 (2014), 1981 (2013), 1991 (2005), 1982 (2013)	1951 (2013), 1975 (2014), 1981 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Product Label	A marking provided by the manufacturer for each compliant product containing compliant statements, certification statements, manufacturer and model information, or similar data. The product label is not the certification organization's label, symbol, or identifying mark; however, the certification organization's label, symbol, or identifying mark is attached to or is part of the product label.	1982 (2013)	1992 (2012), 1994 (2012), 1971 (2013), 1936 (2015), 1999 (2013), 1984 (2016), 1952 (2015), 1953 (2016), 1977 (2011), 2112 (2012), 1983 (2012), 2113 (2015), 1801 (2013), 1951 (2013), 1975 (2014), 1981 (2013), 1991 (2005), 1982 (2013)	1982 (2013)
Product Label	A label or marking affixed to a product by the manufacturer that provides general information, warnings, instructions for care and maintenance, and other information.	1983 (2012)	1992 (2012), 1994 (2012), 1971 (2013), 1936 (2015), 1999 (2013), 1984 (2016), 1952 (2015), 1953 (2016), 1977 (2011), 2112 (2012), 1983 (2012), 2113 (2015), 1801 (2013), 1951 (2013), 1975 (2014), 1981 (2013), 1991 (2005), 1982 (2013)	1983 (2012), 2113 (2015)
Product Label	A label or marking provided by the manufacturer for each compliant product containing compliance statements, certification statements, manufacturer and model information, or similar data.	1984 (2016)	1992 (2012), 1994 (2012), 1971 (2013), 1936 (2015), 1999 (2013), 1984 (2016), 1952 (2015), 1953 (2016), 1977 (2011), 2112 (2012), 1983 (2012), 2113 (2015), 1801 (2013), 1951 (2013), 1975 (2014), 1981 (2013), 1991 (2005), 1982 (2013)	1984 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Product Label	A label or marking affixed to each compliant vapor-protective ensemble and compliant ensemble element by the manufacturer. Such labels contain compliance statements, certification statements, general information, care, maintenance, or similar data. The product label is not the certification organization's label, symbol, or identifying mark; however, the certification organization's label, symbol, or identifying mark is attached to or a part of the product label.	1991 (2005)	1992 (2012), 1994 (2012), 1971 (2013), 1936 (2015), 1999 (2013), 1984 (2016), 1952 (2015), 1953 (2016), 1977 (2011), 2112 (2012), 1983 (2012), 2113 (2015), 1801 (2013), 1951 (2013), 1975 (2014), 1981 (2013), 1991 (2005), 1982 (2013)	1991 (2005)
Product Label	A label or marking affixed by the manufacturer to each compliant product, or product package. Such labels contain compliance statements, certification statements, general information, care, maintenance, or similar data.	1992 (2012)	1992 (2012), 1994 (2012), 1971 (2013), 1936 (2015), 1999 (2013), 1984 (2016), 1952 (2015), 1953 (2016), 1977 (2011), 2112 (2012), 1983 (2012), 2113 (2015), 1801 (2013), 1951 (2013), 1975 (2014), 1981 (2013), 1991 (2005), 1982 (2013)	1992 (2012), 1994 (2012)
Product Label	A label or marking affixed by the manufacturer to each compliant product, or product package. Such labels contain compliance statements, certification statements, general information, care, maintenance, or similar data.	1994 (2012)	1992 (2012), 1994 (2012), 1971 (2013), 1936 (2015), 1999 (2013), 1984 (2016), 1952 (2015), 1953 (2016), 1977 (2011), 2112 (2012), 1983 (2012), 2113 (2015), 1801 (2013), 1951 (2013), 1975 (2014), 1981 (2013), 1991 (2005), 1982 (2013)	1992 (2012), 1994 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Product Label	A label or marking affixed to each compliant garment, glove, or face protection device by the manufacturer. (See also 3.3.66, Package Product Label.)	1999 (2013)	1992 (2012), 1994 (2012), 1971 (2013), 1936 (2015), 1999 (2013), 1984 (2016), 1952 (2015), 1953 (2016), 1977 (2011), 2112 (2012), 1983 (2012), 2113 (2015), 1801 (2013), 1951 (2013), 1975 (2014), 1981 (2013), 1991 (2005), 1982 (2013)	1999 (2013)
Product Label	A label or marking affixed to a product by the manufacturer containing compliant statements, certification statements, manufacturer or model information, or similar dates.	2112 (2012)	1992 (2012), 1994 (2012), 1971 (2013), 1936 (2015), 1999 (2013), 1984 (2016), 1952 (2015), 1953 (2016), 1977 (2011), 2112 (2012), 1983 (2012), 2113 (2015), 1801 (2013), 1951 (2013), 1975 (2014), 1981 (2013), 1991 (2005), 1982 (2013)	2112 (2012)
Product Label	A label or marking affixed to a product by the manufacturer that provides general information, warnings, instructions for care and maintenance, and other information.	2113 (2015)	1992 (2012), 1994 (2012), 1971 (2013), 1936 (2015), 1999 (2013), 1984 (2016), 1952 (2015), 1953 (2016), 1977 (2011), 2112 (2012), 1983 (2012), 2113 (2015), 1801 (2013), 1951 (2013), 1975 (2014), 1981 (2013), 1991 (2005), 1982 (2013)	1983 (2012), 2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Product	The compliant protective ensemble or the compliant elements and the compliant interface elements of the protective ensemble.	1951 (2013)	2112 (2012), 1951 (2013)	1951 (2013)
Product	The compliant flame-resistant garment.	2112 (2012)	2112 (2012), 1951 (2013)	2112 (2012)
Production Location	Any site other than a soundstage or approved production facility used for the purpose of motion picture, television, or commercial production.	140 (2013)	140 (2013)	140 (2013)
Production Lot	A uniquely identifiable group of solid propellant model or high power rocket motors, motor-reloading kits, or pyrotechnic module(s) possessing the same characteristics resulting from production under common manufacturing conditions using the same batch of materials.	1125 (2012)	1983 (2012), 1125 (2012)	1125 (2012)
Production Lot	An identifiable series of products manufactured with identical design specifications and identical materials and produced without any alterations to technique or procedure.	1983 (2012)	1983 (2012), 1125 (2012)	1983 (2012)
Production Studio	A building, a portion of a building, or a group of buildings designed and constructed for use by the entertainment industry for the purpose of motion picture, television, or commercial productions, or broadcasting television programs utilizing a soundstage.	140 (2013)	140 (2013), 5000 (2015)	140 (2013)
Production Studio	A building, a portion of a building, or a group of buildings designed and constructed for use by the entertainment industry for the purpose of motion picture, television, or commercial productions, or broadcasting television programs utilizing a soundstage. (BLD-FUN)	5000 (2015)	140 (2013), 5000 (2015)	5000 (2015)
Production	All the performances of a musical, dramatic, operatic, or other series of shows.	1126 (2016)	1126 (2016)	1126 (2016)
Professional Development	A continuous process of training, education, knowledge, and skills enhancement.	1037 (2012)	1037 (2012)	1037 (2012)
Professional Engineer	A person registered or licensed to practice engineering in a jurisdiction, subject to all laws and limitations imposed by the jurisdiction. (SAF-FUN)	101 (2015)	101 (2015), 102 (2016), 5000 (2015)	101 (2015)
Professional Engineer	A person registered or licensed to practice engineering in a jurisdiction, subject to all laws and limitations imposed by the jurisdiction.	102 (2016)	101 (2015), 102 (2016), 5000 (2015)	102 (2016)
Professional Engineer	A person registered or licensed to practice engineering in a jurisdiction, subject to all laws and limitations imposed by the jurisdiction. (BLD-FUN)	5000 (2015)	101 (2015), 102 (2016), 5000 (2015)	5000 (2015)
Professional Projector	A type of projector using 35- or 70-mm film that has a minimum width of 35 mm (1 in.) and has on each edge 212 perforations per meter (5.4 perforations per inch), or a type using carbon arc, xenon, or other light source equipment that develops hazardous gases, dust, or radiation.	70 (2014)	70 (2014)	70 (2014)
Profound Hearing Loss	A hearing threshold of greater than 90 dB.	72 (2016)	72 (2016)	72 (2016)
Program	A comprehensive strategy that addresses safety issues via educational means.	1035 (2015)	1035 (2015)	1035 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Programmable Controller	A digital electronic system designed for use in an industrial environment that uses a programmable memory for the internal storage of user-oriented instructions for implementing specific functions to control, through digital or analog inputs and outputs, various types of machines or processes.	86 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
Programmable Controller	A digital electronic system designed for use in an industrial environment that uses a programmable memory for the internal storage of user-oriented instructions for implementing specific functions to control, through digital or analog inputs and outputs, various types of machines or processes.	87 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
Programmable Electronic System (PES)	A system based on one or more central processing units (CPUs), connected to sensors or actuators, or both, for the purpose of control or monitoring.	79 (2015)	79 (2015)	79 (2015)
Project Team	A group of stakeholders including, but not limited to, representatives of architects, clients, engineers and designers, authorities having jurisdiction, and preservation specialists.	909 (2013)	909 (2013), 914 (2015)	909 (2013), 914 (2015)
Project Team	A group of stakeholders including, but not limited to, representatives of architects, clients, engineers and designers, authorities having jurisdiction, and preservation specialists.	914 (2015)	909 (2013), 914 (2015)	909 (2013), 914 (2015)
Projected Beam-Type Detector	A type of photoelectric light obscuration smoke detector wherein the beam spans the protected area.	1 (2015)	1 (2015), 72 (2016)	1 (2015)
Projected Beam-Type Detector	A type of photoelectric light obscuration smoke detector wherein the beam spans the protected area. (SIG-IDS)	72 (2016)	1 (2015), 72 (2016)	72 (2016)
Promotion	The advancement of a member from one rank to a higher rank by a method such as election, appointment, merit, or examination.	1021 (2014)	1021 (2014)	1021 (2014)
Prompt Evacuation Capability	The ability of a group to move reliably to a point of safety in a timely manner that is equivalent to the capacity of a household in the general population. (SAF-BCF)	101 (2015)	101 (2015)	101 (2015)
Proof Load	The application of force to a material as a nondestructive test to verify the performance of that material.	1983 (2012)	1983 (2012)	1983 (2012)
Proof Test Pressure	A pressure equal to at least two times the service test pressure.	1961 (2013)	1961 (2013), 1962 (2013)	1961 (2013), 1962 (2013)
Proof Test Pressure	A pressure equal to at least two times the service test pressure.	1962 (2013)	1961 (2013), 1962 (2013)	1961 (2013), 1962 (2013)
Proof-of-Closure Switch	A switch installed in a safety shutoff valve that activates only after the valve is fully closed.	86 (2015)	86 (2015), 87 (2015)	86 (2015)
Proof-of-Closure Switch	Non-field-adjustable switch installed in a safety shutoff valve by the manufacturer that activates only after the valve is fully closed.	87 (2015)	86 (2015), 87 (2015)	87 (2015)
Propagating Brush Discharge	An energetic discharge caused by electrical breakdown across a dielectric layer having equal and opposite charges on the opposite sides of the layer.	77 (2014)	77 (2014)	77 (2014)
Propane Container	A tank or cylinder.	1192 (2015)	1192 (2015)	1192 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Propane (Liquefied Petroleum Gas, LP-Gas, LPG)	Any material having a vapor pressure not exceeding that allowed for commercial propane composed predominantly of the following hydrocarbons, either by themselves or as mixtures: propane, propylene, butane (normal butane or isobutane), and butylene.	1192 (2015)	1192 (2015)	1192 (2015)
Propane Supply Connection	The terminal end or connection where a propane supply connector is attached to the propane supply source.	1192 (2015)	1192 (2015)	1192 (2015)
Propane Supply Connector	Tubing or pipe connecting the recreational vehicle to the propane supply source.	1192 (2015)	1192 (2015)	1192 (2015)
Propane	Any material having a vapor pressure not exceeding that allowed from commercial propane composed predominantly of the following hydrocarbons, either by themselves or as mixtures: propane, propylene, butane (normal butane or isobutane), and butylene.	1194 (2014)	1194 (2014)	1194 (2014)
Propellant Charging Pump (Charging Pump)	A pump used to boost the liquid propellant to the pressure required by the propellant filler, usually 2070 kPa to 8280 kPa (300 psi to 1200 psi).	30B (2015)	30B (2015)	30B (2015)
Propellant Charging Room (Gas House, Gassing Room)	Any room or enclosure in which the propellant is added to the aerosol containers. The definition includes prefabricated gas houses and enclosures.	30B (2015)	30B (2015)	30B (2015)
Propellant Composition	A chemical mixture that, upon burning, produces thrust to propel a recoverable aero model.	1125 (2012)	1125 (2012)	1125 (2012)
Propellant Filler (Gasser, Propellant Charger)	A machine that adds the propellant to the aerosol container.	30B (2015)	30B (2015)	30B (2015)
Propellant Gas	A gas pressurizing an agent container.	414 (2012)	414 (2012)	414 (2012)
Propellant Heater	A system that heats the propellant before the propellant enters the propellant filler to enhance filler operation.	30B (2015)	30B (2015)	30B (2015)
Propellant	The material(s) utilized in a model or high power rocket motor that produces thrust by the discharge of a working fluid generated by combustion, decomposition, change of state, or other operation of such material contained, carried, or stored within the model or high power rocket motor.	1125 (2012)	495 (2013), 750 (2015), 1125 (2012)	1125 (2012)
Propellant	An explosive that normally functions by deflagration and is used for propulsion purposes.	495 (2013)	495 (2013), 750 (2015), 1125 (2012)	495 (2013)
Propellant	Compressed gas used as a prime mover to push water out of storage vessels, through pipe networks, or through distribution components.	750 (2015)	495 (2013), 750 (2015), 1125 (2012)	750 (2015)
Propellant-Actuated Device	Any tool or special mechanized device or gas generator system that is actuated by a propellant or that releases or directs work through a propellant charge.	495 (2013)	495 (2013)	495 (2013)
Proper(ly)	In accordance with the manufacturer's specifications or as recommended by the manufacturer.	1071 (2016)	1071 (2016), 115 (2016), 1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)	1071 (2016), 115 (2016), 1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Proper(ly)	In accordance with the manufacturer's specifications or as recommended by the manufacturer.	115 (2016)	1071 (2016), 115 (2016), 1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)	1071 (2016), 115 (2016), 1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)
Proper(ly)	In accordance with the manufacturer's specifications or as recommended by the manufacturer.	1901 (2016)	1071 (2016), 115 (2016), 1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)	1071 (2016), 115 (2016), 1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)
Proper(ly)	In accordance with the manufacturer's specifications or as recommended by the manufacturer.	1906 (2016)	1071 (2016), 115 (2016), 1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)	1071 (2016), 115 (2016), 1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)
Proper(ly)	In accordance with the manufacturer's specifications or as recommended by the manufacturer.	1911 (2012)	1071 (2016), 115 (2016), 1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)	1071 (2016), 115 (2016), 1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)
Proper(ly)	In accordance with the manufacturer's specifications or as recommended by the manufacturer.	1917 (2016)	1071 (2016), 115 (2016), 1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)	1071 (2016), 115 (2016), 1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)
Property Inventory	Information known about a property before an emergency occurs.	901 (2011)	901 (2011)	901 (2011)
Property Line	Line dividing one lot from another, or from a street or other public space. (BLD-BLC)	5000 (2015)	5000 (2015)	5000 (2015)
Property Use	The use to which a property is put.	901 (2011)	901 (2011)	901 (2011)
Property	A thing of value.	901 (2011)	901 (2011)	901 (2011)
Proportional Mixer	A mixer comprising an inspirator that, when supplied with air, draws all the fuel gas necessary for combustion into the airstream, and a governor, zero regulator, or ratio valve that reduces incoming fuel gas pressure to approximately atmospheric.	86 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
Proportional Mixer	A mixer comprising an inspirator that, when supplied with air, draws all the fuel gas necessary for combustion into the airstream, and a governor, zero regulator, or ratio valve that reduces incoming fuel gas pressure to approximately atmospheric.	87 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
Proportioning Methods for Foam Systems	The methods of proportioning used to create the correct solution of water and foam liquid concentrate.	11 (2016)	11 (2016)	11 (2016)
Proportioning System for Medical Air USP	A central supply that produces medical air (USP) reconstituted from oxygen USP and nitrogen NF by means of a mixer or blender. (PIP)	99 (2015)	99 (2015)	99 (2015)
Proportioning	The continuous introduction of foam concentrate at the recommended ratio into the water stream to form foam solution.	11 (2016)	18A (2011), 11 (2016), 16 (2015)	11 (2016), 16 (2015)



<b>Term</b>	<b>Definition</b>	<b>Document (Edition)</b>	<b>Document Defining Same Term</b>	<b>Document Using Same Definition</b>
Proportioning	The continuous introduction of foam concentrate at the recommended ratio into the water stream to form foam solution.	16 (2015)	18A (2011), 11 (2016), 16 (2015)	11 (2016), 16 (2015)
Proportioning	The introduction of water additive concentrate at the recommended ratio into the water stream to form a water additive solution.	18A (2011)	18A (2011), 11 (2016), 16 (2015)	18A (2011)
Proposed Design	A design developed by a design team and submitted to the AHJ for approval.	1 (2015)	2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 1 (2015), 5000 (2015)	1 (2015)
Proposed Design	A design developed by a design team and submitted to the authority having jurisdiction for approval. (SAF-FUN)	101 (2015)	2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 1 (2015), 5000 (2015)	101 (2015)
Proposed Design	A design developed by a design team and submitted to the authority having jurisdiction for approval.	2 (2016)	2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 1 (2015), 5000 (2015)	2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Proposed Design	A design developed by a design team and submitted to the authority having jurisdiction for approval.	301 (2013)	2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 1 (2015), 5000 (2015)	2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Proposed Design	A design developed by a design team and submitted to the authority having jurisdiction for approval.	400 (2016)	2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 1 (2015), 5000 (2015)	2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Proposed Design	A design developed by a design team and submitted to the authority having jurisdiction for approval. (BLD-FUN)	5000 (2015)	2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 1 (2015), 5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Proposed Design	A design developed by a design team and submitted to the authority having jurisdiction for approval.	76 (2012)	2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 1 (2015), 5000 (2015)	2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Proposed Design	A design developed by a design team and submitted to the authority having jurisdiction for approval.	909 (2013)	2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 1 (2015), 5000 (2015)	2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Proposed Design	A design developed by a design team and submitted to the authority having jurisdiction for approval.	914 (2015)	2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 1 (2015), 5000 (2015)	2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Proprietary Information	Information regarding compounds or ingredients used in a process or production that do not qualify as trade secrets but that provide an industry or business with a competitive advantage.	1 (2015)	1 (2015)	1 (2015)
Proprietary Monitoring Station	A monitoring station having the same ownership as the property(ies) being monitored.	731 (2015)	731 (2015)	731 (2015)
Proprietary Supervising Station Alarm System	An installation of an alarm system that serves contiguous and noncontiguous properties, under one ownership, from a proprietary supervising station located at the protected premises, or at one of multiple noncontiguous protected premises, at which trained, competent personnel are in constant attendance. This includes the protected premises fire alarm system(s); proprietary supervising station; power supplies; signal-initiating devices; initiating device circuits; signal notification appliances; equipment for the automatic, permanent visual recording of signals; and equipment for initiating the operation of emergency building control services. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Proprietary Supervising Station Service	The use of a system or a group of systems including the protected premises fire alarm system(s) in which the operations of circuits and devices are signaled to, recorded in, and supervised from a supervising station under the same ownership as the protected premises that has competent and experienced operators who, upon receipt of a signal, take such action as required by this Code. Related activities at the protected premises, such as equipment installation, inspection, testing, maintenance, and runner service, are the responsibility of the owner. Proprietary supervising station service is controlled and operated by the entity whose properties are the protected premises. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Proprietary Supervising Station	A supervising station under the same ownership as the protected premises fire alarm system(s) that it supervises (monitors) and to which alarm, supervisory, or trouble signals are received and where personnel are in attendance at all times to supervise operation and investigate signals. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Proscenium Wall	The wall that separates the stage from the auditorium or house. (SAF-AXM)	101 (2015)	80 (2016), 5000 (2015), 101 (2015)	101 (2015)
Proscenium Wall	The wall that separates the stage from the auditorium or house. (BLD-AXM)	5000 (2015)	80 (2016), 5000 (2015), 101 (2015)	5000 (2015)
Proscenium Wall	The wall that separates the stage from the auditorium or house.	80 (2016)	80 (2016), 5000 (2015), 101 (2015)	80 (2016)
Proscenium	The wall and arch that separates the stage from the auditorium (house).	70 (2014)	70 (2014)	70 (2014)
Prospective Short-Circuit Current	The highest level of fault current that could theoretically occur at a point on a circuit. This is the fault current that can flow in the event of a zero impedance short circuit and if no protection devices operate.	70E (2015)	70E (2015)	70E (2015)
Protect	The use of any or all available measures to limit fire impact.	550 (2012)	550 (2012)	550 (2012)
Protected Aboveground Tank	An atmospheric aboveground storage tank with integral secondary containment and thermal insulation that has been evaluated for resistance to physical damage and for limiting the heat transferred to the primary tank when exposed to a hydrocarbon pool fire and is listed in accordance with ANSI/UL 2085, Standard for Protected Aboveground Tanks for Flammable and Combustible Liquids, or an equivalent test procedure.	1 (2015)	1 (2015), 30A (2015)	1 (2015), 30A (2015)
Protected Aboveground Tank	An atmospheric aboveground storage tank with integral secondary containment and thermal insulation that has been evaluated for resistance to physical damage and for limiting the heat transferred to the primary tank when exposed to a hydrocarbon pool fire and is listed in accordance with ANSI/UL 2085, Standard for Protected Aboveground Tanks for Flammable and Combustible Liquids, or an equivalent test procedure.	30A (2015)	1 (2015), 30A (2015)	1 (2015), 30A (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Protected Area	A protected premises or an area within a protected premises that is provided with means to an unwanted event.	730 (2014)	730 (2014)	730 (2014)
Protected Enclosure	An enclosure pressurized by a protective gas.	496 (2013)	496 (2013)	496 (2013)
Protected Equipment	The electrical equipment internal to the protected enclosure.	496 (2013)	496 (2013)	496 (2013)
Protected Premises (Local) Control Unit	A fire alarm control unit that serves the protected premises or a portion of the protected premises. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Protected Premises (Local) Fire Alarm System	A fire alarm system located at the protected premises. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Protected Premises	The physical location protected by a fire alarm system. (SIG-PRO)	72 (2016)	720 (2015), 909 (2013), 914 (2015), 72 (2016)	72 (2016)
Protected Premises	The physical location protected by a [ ] system.	720 (2015)	720 (2015), 909 (2013), 914 (2015), 72 (2016)	720 (2015)
Protected Premises	The physical location protected by a fire alarm system, fire suppression system, electronic premises protection system, or other type of protection system.	909 (2013)	720 (2015), 909 (2013), 914 (2015), 72 (2016)	909 (2013), 914 (2015)
Protected Premises	The physical location protected by a fire alarm system, fire suppression system, electronic premises protection system, or other type of protection system.	914 (2015)	720 (2015), 909 (2013), 914 (2015), 72 (2016)	909 (2013), 914 (2015)
Protected Steel	Structural steel protected by the application of a material such as concrete to maintain the stability of the steel under fire conditions for a specified period of time.	307 (2016)	307 (2016)	307 (2016)
Protected Structure	A structure equipped with operational automatic sprinkler systems or Class I, II, or III wet standpipe or dry standpipe systems for fire department use.	241 (2013)	241 (2013)	241 (2013)
Protected Volume	Volume enclosed by the building elements around the protected enclosure, minus the volume of any permanent impermeable building elements within the enclosure.	2010 (2015)	2010 (2015)	2010 (2015)
Protection by Encapsulation "m."	Type of protection where electrical parts that could cause ignition of a mixture of combustible dust or fibers/flyings in air are protected by enclosing them in a compound in such a way that the explosive atmosphere cannot be ignited.	70 (2014)	70 (2014)	70 (2014)
Protection by Enclosure "t."	Type of protection for explosive dust atmospheres where electrical apparatus is provided with an enclosure providing dust ingress protection and a means to limit surface temperatures.	70 (2014)	70 (2014)	70 (2014)
Protection by Intrinsic Safety "iD."	Type of protection where any spark or thermal effect is incapable of causing ignition of a mixture of combustible dust, fibers, or flyings in air under prescribed test conditions.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Protection by Pressurization "pD."	Type of protection that guards against the ingress of a mixture of combustible dust or fibers/flyings in air into an enclosure containing electrical equipment by providing and maintaining a protective gas atmosphere inside the enclosure at a pressure above that of the external atmosphere.	70 (2014)	70 (2014)	70 (2014)
Protection for Exposures	Fire protection for structures on property adjacent to liquid storage that is provided by (1) a public fire department or (2) a private fire brigade maintained on the property adjacent to the liquid storage, either of which is capable of providing cooling water streams to protect the property adjacent to the liquid storage.	1 (2015)	1 (2015), 30 (2015), 30B (2015), 35 (2011)	1 (2015), 30 (2015)
Protection for Exposures	Fire protection for structures on property adjacent to liquid storage that is provided by (1) a public fire department or (2) a private fire brigade maintained on the property adjacent to the liquid storage, either of which is capable of providing cooling water streams to protect the property adjacent to the liquid storage.	30 (2015)	1 (2015), 30 (2015), 30B (2015), 35 (2011)	1 (2015), 30 (2015)
Protection for Exposures	Fire protection for structures on property adjacent to an aerosol product manufacturing or storage facility. Fire protection for such structures shall be acceptable where located either within the jurisdiction of any public fire department or adjacent to plants having private fire brigades capable of providing cooling water streams on the adjacent property.	30B (2015)	1 (2015), 30 (2015), 30B (2015), 35 (2011)	30B (2015)
Protection for Exposures	Fire protection for structures on property adjacent to an organic coatings manufacturing facility that is provided by (1) a public fire department or (2) a private fire brigade maintained on the property adjacent to the organic coatings manufacturing facility either of which is capable of providing cooling water streams to protect the property adjacent to the organic coatings manufacturing facility.	35 (2011)	1 (2015), 30 (2015), 30B (2015), 35 (2011)	35 (2011)
Protection in Place	The strategy and tactics used to protect or shelter people and/or animals from an advancing wildland fire in a safe area, as an alternative to evacuation.	1051 (2012)	1051 (2012)	1051 (2012)
Protection Level	A tier of building safety that exceeds the construction requirements for control areas to accommodate quantities of hazardous materials in excess of those permitted using the control area concept.	2 (2016)	400 (2016), 5000 (2015), 2 (2016), 51 (2013), 51A (2012), 55 (2016)	2 (2016), 51 (2013), 51A (2012), 55 (2016)
Protection Level	A term used to describe a tier of building safety that exceeds the construction requirements for control areas to accommodate quantities of hazardous materials in excess of those permitted using the control area concept. (See Section 5.3.)	400 (2016)	400 (2016), 5000 (2015), 2 (2016), 51 (2013), 51A (2012), 55 (2016)	400 (2016)
Protection Level	A tier of building safety that exceeds the construction requirements for control areas to accommodate quantities of hazardous materials in excess of those permitted using the control area concept. (See Section 34.3). (BLD-IND)	5000 (2015)	400 (2016), 5000 (2015), 2 (2016), 51 (2013), 51A (2012), 55 (2016)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Protection Level	A tier of building safety that exceeds the construction requirements for control areas to accommodate quantities of hazardous materials in excess of those permitted using the control area concept.	51 (2013)	400 (2016), 5000 (2015), 2 (2016), 51 (2013), 51A (2012), 55 (2016)	2 (2016), 51 (2013), 51A (2012), 55 (2016)
Protection Level	A tier of building safety that exceeds the construction requirements for control areas to accommodate quantities of hazardous materials in excess of those permitted using the control area concept.	51A (2012)	400 (2016), 5000 (2015), 2 (2016), 51 (2013), 51A (2012), 55 (2016)	2 (2016), 51 (2013), 51A (2012), 55 (2016)
Protection Level	A tier of building safety that exceeds the construction requirements for control areas to accommodate quantities of hazardous materials in excess of those permitted using the control area concept.	55 (2016)	400 (2016), 5000 (2015), 2 (2016), 51 (2013), 51A (2012), 55 (2016)	2 (2016), 51 (2013), 51A (2012), 55 (2016)
Protection	A device, material, or system that provides a specified level of safety to achieve a desired outcome.	150 (2016)	909 (2013), 914 (2015), 150 (2016)	150 (2016)
Protection	Features, systems, and programs implemented to prevent or minimize loss from fire, arson, vandalism, theft, natural disasters, disruptive events, and similar hazards to property, collections, or operations.	909 (2013)	909 (2013), 914 (2015), 150 (2016)	909 (2013), 914 (2015)
Protection	Features, systems, and programs implemented to prevent or minimize loss from fire, arson, vandalism, theft, natural disasters, disruptive events, and similar hazards to property, collections, or operations.	914 (2015)	909 (2013), 914 (2015), 150 (2016)	909 (2013), 914 (2015)
Protective Breathing Equipment (PBE)	Equipment designed to cover the eyes, nose, and mouth of the wearer, or the nose and mouth where accessory equipment is provided to protect the eyes, and to protect the wearer from the effects of smoke, carbon dioxide, or other harmful gases.	408 (2010)	408 (2010)	408 (2010)
Protective Clothing Material	Any material or composite used in CBRN protective ensemble and ensemble elements for the purpose of protecting parts of the wearer's body against chemical/biological terrorism agents, or against physical hazards.	1994 (2012)	1994 (2012)	1994 (2012)
Protective Clothing	Equipment designed to protect the wearer from heat and/or hazardous materials, or from the hazardous component of a weapon of mass destruction contacting the skin or eyes.	402 (2013)	402 (2013), 472 (2013)	402 (2013)
Protective Clothing	Equipment designed to protect the wearer from heat and/or from hazardous materials, or from the hazardous component of a weapon of mass destruction contacting the skin or eyes.	472 (2013)	402 (2013), 472 (2013)	472 (2013)
Protective Conductor	A conductor required by some measures for protection against electric shock for electrically connecting any of the following parts: exposed conductive parts, extraneous conductive parts, or main (grounding) earthing terminal. Also identified in some instances as the protective external (PE) conductor. (See also 14.1.6.15, Equipment-Grounding Conductor.)	70B (2013)	70B (2013)	70B (2013)
Protective Ensemble	Multiple elements of compliant protective clothing and equipment that when worn together provide protection from some risks, but not all risks, of emergency incident operations.	1500 (2013)	1500 (2013), 1581 (2015)	1500 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Protective Ensemble	Multiple elements of compliant protective clothing that when worn together can reduce, but not eliminate, the health and safety risks of emergency incident operations.	1581 (2015)	1500 (2013), 1581 (2015)	1581 (2015)
Protective Ensemble(s) and Ensemble Elements	An abbreviated term for CBRN Terrorism Incident Protective Ensembles.	1994 (2012)	1994 (2012)	1994 (2012)
Protective Footwear	An abbreviated term for CBRN Terrorism Incident Protective Footwear. (See also 3.3.10, CBRN Terrorism Incident Protective Footwear.)	1994 (2012)	1994 (2012)	1994 (2012)
Protective Garment(s)	An abbreviated term for CBRN Terrorism Incident Protective Garment(s). [See 3.3.12, CBRN Terrorism Incident Protective Garment(s).]	1994 (2012)	1994 (2012)	1994 (2012)
Protective Gas Supply	The compressor, blower, or compressed gas container that provides the protective gas at a positive pressure. The supply includes inlet (suction) pipes or ducts, pressure regulators, outlet pipes or ducts, and any supply valves not adjacent to the pressurized enclosure.	496 (2013)	496 (2013)	496 (2013)
Protective Gas	The gas used to maintain pressurization or to dilute a flammable gas or vapor.	496 (2013)	496 (2013)	496 (2013)
Protective Glove(s)	An abbreviated term for CBRN Terrorism Incident Protective Glove(s). [See 3.3.13, CBRN Terrorism Incident Protective Glove(s).]	1994 (2012)	1994 (2012)	1994 (2012)
Protective Housing	An enclosure that surrounds the laser or laser system that prevents access to laser radiation above the applicable maximum permissible exposure (MPE) level.	115 (2016)	115 (2016)	115 (2016)
Protective Signaling System	Any alarm or system of alarms designed to give notification or warning, whether audible at the location or at a central receiving area, of the existence of a probable emergency or other unusual occurrence that might involve life safety or property protection.	1061 (2014)	1061 (2014), 601 (2015)	1061 (2014), 601 (2015)
Protective Signaling System	Any alarm or system of alarms designed to give notification or warning, whether audible at the location or at a central receiving area, of the existence of a probable emergency or other unusual occurrence that might involve life safety or property protection.	601 (2015)	1061 (2014), 601 (2015)	1061 (2014), 601 (2015)
Protective System	A method of protecting employees from cave-ins, from material that could fall or roll from an excavation face or into an excavation, or from the collapse of adjacent structures.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Protective System	A method of protecting employees from cave-ins, from material that could fall or roll from an excavation face or into an excavation, or from the collapse of adjacent structures.	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Protective Systems, Equipment, or Apparatus	Automatic sprinklers, standpipes, carbon dioxide systems, clean agent systems, automatic covers, and other devices used for extinguishing fires.	914 (2015)	914 (2015)	914 (2015)
Protein Foam Concentrate	Concentrate consisting primarily of products from a protein hydrolysate, plus stabilizing additives and inhibitors to protect against freezing, to prevent corrosion of equipment and containers, to resist bacterial decomposition, to control viscosity, and to otherwise ensure readiness for use under emergency conditions.	11 (2016)	414 (2012), 11 (2016), 16 (2015), 403 (2014)	11 (2016), 16 (2015), 403 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Protein Foam Concentrate	Concentrate consisting primarily of products from a protein hydrolysate, plus stabilizing additives and inhibitors to protect against freezing, to prevent corrosion of equipment and containers, to resist bacterial decomposition, to control viscosity, and to otherwise ensure readiness for use under emergency conditions.	16 (2015)	414 (2012), 11 (2016), 16 (2015), 403 (2014)	11 (2016), 16 (2015), 403 (2014)
Protein Foam Concentrate	Concentrate consisting primarily of products from a protein hydrolysate, plus stabilizing additives and inhibitors to protect against freezing, to prevent corrosion of equipment and containers, to resist bacterial decomposition, to control viscosity, and to otherwise ensure readiness for use under emergency conditions.	403 (2014)	414 (2012), 11 (2016), 16 (2015), 403 (2014)	11 (2016), 16 (2015), 403 (2014)
Protein Foam Concentrate	A concentrate consisting primarily of products from a protein hydrolysate, plus stabilizing additives and inhibitors to protect against freezing, to prevent corrosion of equipment and containers, to resist bacterial decomposition, to control viscosity, and otherwise to ensure readiness for use under emergency conditions.	414 (2012)	414 (2012), 11 (2016), 16 (2015), 403 (2014)	414 (2012)
Protein Foam	A protein-based foam concentrate that is stabilized with metal salts to make a fire-resistant foam blanket.	402 (2013)	402 (2013)	402 (2013)
Protein (P) Foam	A protein-based foam concentrate that is stabilized with metal salts to make a fire-resistant foam blanket.	412 (2014)	412 (2014)	412 (2014)
Protocol	Protocols define the prehospital care management of specific patient problems.	450 (2013)	921 (2014), 473 (2013), 450 (2013)	450 (2013)
Protocol	A guideline for a series of sequential steps directing patient treatment.	473 (2013)	921 (2014), 473 (2013), 450 (2013)	473 (2013)
Protocol	A description of the specific procedures and methodologies by which a task or tasks are to be accomplished.	921 (2014)	921 (2014), 473 (2013), 450 (2013)	921 (2014)
Prototype Vehicle	The first vehicle of a unique vehicle configuration built to establish its performance capability and the performance capability of all subsequent vehicles manufactured from its drawings and parts list.	414 (2012)	414 (2012)	414 (2012)
Protruding Component	Movable component that can protrude beyond the periphery or extend below a recreational vehicle.	1192 (2015)	1192 (2015)	1192 (2015)
Prove	To establish by measurement or test the existence of a specified condition such as flame, level, flow, pressure, or position.	85 (2015)	85 (2015)	85 (2015)
Proved Low-Fire Start Interlock	A burner start interlock in which a control sequence ensures that a high-low or modulated burner is at a reduced firing rate for reliable ignition before the burner can be ignited.	86 (2015)	86 (2015)	86 (2015)
Proved Pilot	A pilot whose flame is supervised by a flame detector that senses the presence of the pilot flame.	86 (2015)	86 (2015)	86 (2015)
Provide Movement Means	Provide the facilities necessary for a safe path through which the exposed can be relocated.	550 (2012)	550 (2012)	550 (2012)
Provide Safe Destination (for the Exposed)	Provide a safe location to receive the exposed.	550 (2012)	550 (2012)	550 (2012)
Provide Separation (Fuel Transport)	Provide and maintain a separation between the fuel and the source by measures acting only upon the fuel.	550 (2012)	550 (2012)	550 (2012)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Provide Separation (Source Transport)	Provide and maintain a separation between the source and the fuel by measures acting only upon the source.	550 (2012)	550 (2012)	550 (2012)
Provide Structural Stability	Maintain the effectiveness of building construction features and built-in equipment.	550 (2012)	550 (2012)	550 (2012)
Proximate Audience	An audience closer to pyrotechnic devices than permitted by NFPA 1123.	1126 (2016)	1126 (2016)	1126 (2016)
Proximate Cause	The cause that directly produces the effect without the intervention of any other cause.	921 (2014)	921 (2014)	921 (2014)
Proximity Fire Fighting Protective Coat	The element of the protective ensemble that provides protection to the upper torso and arms, excluding the hands and head.	1851 (2014)	1851 (2014), 1971 (2013)	1851 (2014)
Proximity Fire Fighting Protective Coat	The element of the protective ensemble that provides protection to upper torso and arms, excluding the hands and head.	1971 (2013)	1851 (2014), 1971 (2013)	1971 (2013)
Proximity Fire Fighting Protective Coverall	The element of the protective ensemble that provides protection to the torso, arms, and legs, excluding the head, hands, and feet.	1851 (2014)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Proximity Fire Fighting Protective Coverall	The element of the protective ensemble that provides protection to the torso, arms, and legs, excluding the head, hands, and feet.	1971 (2013)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Proximity Fire Fighting Protective Ensemble with Optional CBRN Terrorism Agent Protection	A compliant proximity fire fighting protective ensemble that is also certified as an entire ensemble to meet the optional requirements for protection from specific CBRN terrorism agents.	1851 (2014)	1971 (2013), 1851 (2014)	1851 (2014)
Proximity Fire Fighting Protective Ensemble with Optional CBRN Terrorism Agent Protection	A compliant proximity fire fighting protective ensemble that is also certified as an entire ensemble to meet the optional requirements for protection from specific chemical, biological, and radiological particulate terrorism agents.	1971 (2013)	1971 (2013), 1851 (2014)	1971 (2013)
Proximity Fire Fighting Protective Ensemble	Multiple elements of compliant protective clothing and equipment that when worn together provide protection from some risks, but not all risks, of emergency incident operations.	1851 (2014)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Proximity Fire Fighting Protective Ensemble	Multiple elements of compliant protective clothing and equipment that when worn together provide protection from some risks, but not all risks, of emergency incident operations.	1971 (2013)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Proximity Fire Fighting Protective Footwear	The element of the protective ensemble that provides protection to the foot, ankle, and lower leg.	1851 (2014)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Proximity Fire Fighting Protective Footwear	The element of the protective ensemble that provides protection to the foot, ankle, and lower leg.	1971 (2013)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Proximity Fire Fighting Protective Garment	The coat, trouser, and coverall elements of the protective ensemble.	1971 (2013)	1971 (2013)	1971 (2013)
Proximity Fire Fighting Protective Garments	The coat, trouser, and coverall elements of the protective ensemble.	1851 (2014)	1851 (2014)	1851 (2014)
Proximity Fire Fighting Protective Glove	The element of the protective ensemble that provides protection to the hand and wrist.	1851 (2014)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Proximity Fire Fighting Protective Glove	The element of the protective ensemble that provides protection to the hand and wrist.	1971 (2013)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Proximity Fire Fighting Protective Helmet	The element of the protective ensemble that provides protection to the head.	1851 (2014)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Proximity Fire Fighting Protective Helmet	The element of the protective ensemble that provides protection to the head.	1971 (2013)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Proximity Fire Fighting Protective Shroud	The component of the helmet that provides limited protection to the helmet/coat interface area.	1851 (2014)	1851 (2014)	1851 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Proximity Fire Fighting Protective Trouser	The element of the protective ensemble that provides protection to the lower torso and legs, excluding the ankles and feet.	1851 (2014)	1851 (2014)	1851 (2014)
Proximity Fire Fighting Protective Trousers	The element of the protective ensemble that provides protection to the lower torso and legs, excluding the ankles and feet.	1971 (2013)	1971 (2013)	1971 (2013)
Proximity Fire Fighting	Specialized fire fighting operations that can include the activities of rescue, fire suppression, and property conservation at incidents involving fires producing high levels of radiant heat as well as conductive and convective heat.	1500 (2013)	1500 (2013), 1851 (2014), 1971 (2013), 1977 (2011)	1500 (2013), 1851 (2014), 1971 (2013)
Proximity Fire Fighting	Specialized fire fighting operations that can include the activities of rescue, fire suppression, and property conservation at incidents involving fires producing high levels of radiant heat as well as conductive and convective heat.	1851 (2014)	1500 (2013), 1851 (2014), 1971 (2013), 1977 (2011)	1500 (2013), 1851 (2014), 1971 (2013)
Proximity Fire Fighting	Specialized fire fighting operations that can include the activities of rescue, fire suppression, and property conservation at incidents involving fires producing high levels of radiant heat as well as conductive and convective heat.	1971 (2013)	1500 (2013), 1851 (2014), 1971 (2013), 1977 (2011)	1500 (2013), 1851 (2014), 1971 (2013)
Proximity Fire Fighting	Specialized fire-fighting operations that can include the activities of rescue, fire suppression, and property conservation at incidents involving fires producing very high levels of radiant heat as well as conductive and convective heat.	1977 (2011)	1500 (2013), 1851 (2014), 1971 (2013), 1977 (2011)	1977 (2011)
Prying Factor	A factor based on fitting geometry and brace angle from vertical that results in an increase in tension load due to the effects of prying between the upper seismic brace attachment fitting and the structure.	13 (2016)	13 (2016)	13 (2016)
psi	Pounds per square inch gauge.	1410 (2015)	1901 (2016), 1906 (2016), 1917 (2016), 1925 (2013), 58 (2014), 1410 (2015)	1410 (2015)
psi	Pounds per square inch.	1901 (2016)	1901 (2016), 1906 (2016), 1917 (2016), 1925 (2013), 58 (2014), 1410 (2015)	1901 (2016), 1906 (2016), 1917 (2016), 1925 (2013), 58 (2014)
psi	Pounds per square inch.	1906 (2016)	1901 (2016), 1906 (2016), 1917 (2016), 1925 (2013), 58 (2014), 1410 (2015)	1901 (2016), 1906 (2016), 1917 (2016), 1925 (2013), 58 (2014)
psi	Pounds per square inch.	1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016), 1925 (2013), 58 (2014), 1410 (2015)	1901 (2016), 1906 (2016), 1917 (2016), 1925 (2013), 58 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
psi	Pounds per square inch.	1925 (2013)	1901 (2016), 1906 (2016), 1917 (2016), 1925 (2013), 58 (2014), 1410 (2015)	1901 (2016), 1906 (2016), 1917 (2016), 1925 (2013), 58 (2014)
psi	Pounds per square inch.	58 (2014)	1901 (2016), 1906 (2016), 1917 (2016), 1925 (2013), 58 (2014), 1410 (2015)	1901 (2016), 1906 (2016), 1917 (2016), 1925 (2013), 58 (2014)
Psia	Pounds per square inch absolute.	51 (2013)	51 (2013), 58 (2014), 59 (2015), 99B (2015), 99 (2015)	51 (2013), 58 (2014), 59 (2015), 99B (2015)
Psia	Pounds per square inch absolute.	58 (2014)	51 (2013), 58 (2014), 59 (2015), 99B (2015), 99 (2015)	51 (2013), 58 (2014), 59 (2015), 99B (2015)
Psia	Pounds per square inch absolute.	59 (2015)	51 (2013), 58 (2014), 59 (2015), 99B (2015), 99 (2015)	51 (2013), 58 (2014), 59 (2015), 99B (2015)
psia	Pounds per square inch absolute, a unit of pressure measurement with zero pressure as the base or reference pressure. (HYP)	99 (2015)	51 (2013), 58 (2014), 59 (2015), 99B (2015), 99 (2015)	99 (2015)
Psia	Pounds per square inch absolute.	99B (2015)	51 (2013), 58 (2014), 59 (2015), 99B (2015), 99 (2015)	51 (2013), 58 (2014), 59 (2015), 99B (2015)
Psig	Pounds per square inch gauge.	51 (2013)	99 (2015), 51 (2013), 58 (2014), 99B (2015)	51 (2013), 58 (2014), 99B (2015)
Psig	Pounds per square inch gauge.	58 (2014)	99 (2015), 51 (2013), 58 (2014), 99B (2015)	51 (2013), 58 (2014), 99B (2015)
psig	Pounds per square inch gauge, a unit of pressure measurement with atmospheric pressure as the base or reference pressure. (HYP)	99 (2015)	99 (2015), 51 (2013), 58 (2014), 99B (2015)	99 (2015)
Psig	Pounds per square inch gauge.	99B (2015)	99 (2015), 51 (2013), 58 (2014), 99B (2015)	51 (2013), 58 (2014), 99B (2015)
Psychiatric Hospital	A building used exclusively for the psychiatric care, on a 24-hour basis, of four or more inpatients.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
PTO	Power takeoff.	1901 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)
PTO	Power takeoff.	1906 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)
PTO	Power takeoff.	1911 (2012)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)
PTO	Power takeoff.	1917 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1917 (2016)
Public Address System	An electronic amplification system with a mixer, amplifier, and loudspeakers, used to reinforce a given sound and distributing the “sound” to the general public around a building. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
Public Alarm Reporting System	A system of alarm-initiating devices, receiving equipment, and connecting circuits, other than a public telephone network, used to transmit alarms from street locations to the communications center.	1221 (2016)	1221 (2016)	1221 (2016)
Public Alert Signal	A signal or message delivered to a person or device indicating the existence of a situation that affects public safety.	1221 (2016)	1221 (2016)	1221 (2016)
Public Alerting System Alerting Appliance (PASAA)	A device that receives a signal from a public alerting system (PAS) and broadcasts an audible and visual alarm that could be in the form of text or speech.	1221 (2016)	1221 (2016)	1221 (2016)
Public Alerting System (PAS)	A system that creates, transmits, and displays a public alert message or sounds a signal, or both, that is intended to alert the public to situations that could result in loss of life, endanger their health, or destroy property.	1221 (2016)	1221 (2016)	1221 (2016)
Public Building or Facility (Accessibility)	A building or facility, or portion of a building or facility, designed, constructed, or altered by, on behalf of, or for the use of, a public entity subject to Title II of the ADA and 28 CFR, Part 35, or to Title II of the ADA and 49 CFR 37.41 or 37.43. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Public Building	A building or part of a building that is not a private building. (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Public Conveyance	Any railroad car, streetcar, ferry, cab, bus, airplane, or other vehicle that carries passengers for hire.	1124 (2006)	1125 (2012), 1124 (2006), 495 (2013)	1124 (2006), 495 (2013)
Public Conveyance	Any railroad car, street car, ferry, cab, bus, airplane, or other vehicle that carries passengers for hire.	1125 (2012)	1125 (2012), 1124 (2006), 495 (2013)	1125 (2012)
Public Conveyance	Any railroad car, streetcar, ferry, cab, bus, airplane, or other vehicle that carries passengers for hire.	495 (2013)	1125 (2012), 1124 (2006), 495 (2013)	1124 (2006), 495 (2013)
Public Duress Alarm System	A system or portion thereof in which the ability to activate a duress signal is available to any person at the protected premises.	731 (2015)	731 (2015)	731 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Public Emergency Alarm Reporting System	A system of alarm-initiating devices, transmitting and receiving equipment, and communication infrastructure (other than a public telephone network) used to communicate with the communications center to provide any combination of manual or auxiliary alarm service. (SIG-PRS)	72 (2016)	72 (2016)	72 (2016)
Public Entrance (Accessibility)	An entrance that is not a service entrance or a restricted entrance. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Public Highway	Any road, street, or way, whether on public or private property, open to public travel.	495 (2013)	495 (2013)	495 (2013)
Public Hydrant	A valved connection on a water supply system having one or more outlets and that is used to supply hose and fire department pumpers with water.	13 (2016)	24 (2016), 13 (2016)	13 (2016)
Public Hydrant	A valved connection on a water supply system having one or more outlets that is used to supply hose and fire department pumpers with water.	24 (2016)	24 (2016), 13 (2016)	24 (2016)
Public Information Officer (PIO)	The individual who has demonstrated the ability to conduct media interviews and prepare news releases and media advisories.	1035 (2015)	1035 (2015)	1035 (2015)
Public Information Officer	A member of the Command Staff responsible for interfacing with the public and media or with other agencies with incident-related information requirements.	1026 (2014)	1026 (2014), 1561 (2014)	1026 (2014), 1561 (2014)
Public Information Officer	A member of the Command Staff responsible for interfacing with the public and media or with other agencies with incident-related information requirements.	1561 (2014)	1026 (2014), 1561 (2014)	1026 (2014), 1561 (2014)
Public Operating Mode	Audible or visible signaling to occupants or inhabitants of the area protected by the fire alarm system. (SIG-NAS)	72 (2016)	72 (2016)	72 (2016)
Public Pool	Any pool that is not a residential pool. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Public Safety Agency Monitoring Station	A monitoring station that is owned by a governmental body that monitors nongovernmental properties.	731 (2015)	731 (2015)	731 (2015)
Public Safety Agency	A fire, emergency medical services, or law enforcement agency. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
Public Safety Answering Point (PSAP)	A facility equipped and staffed to receive emergency and non-emergency calls requesting public safety services via telephone and other communication devices.	1061 (2014)	1221 (2016), 1710 (2016), 450 (2013), 1061 (2014)	1061 (2014)
Public Safety Answering Point (PSAP)	A facility in which 9-1-1 calls are answered.	1221 (2016)	1221 (2016), 1710 (2016), 450 (2013), 1061 (2014)	1221 (2016), 1710 (2016)
Public Safety Answering Point (PSAP)	A facility in which 9-1-1 calls are answered.	1710 (2016)	1221 (2016), 1710 (2016), 450 (2013), 1061 (2014)	1221 (2016), 1710 (2016)
Public Safety Answering Point (PSAP)	A facility in which 9-1-1 or other emergency calls are answered, either directly or through rerouting.	450 (2013)	1221 (2016), 1710 (2016), 450 (2013), 1061 (2014)	450 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Public Safety Communications Center	A building or portion of a building that is specifically configured for the primary purpose of providing emergency communications services or public safety answering point (PSAP) services to one or more public safety agencies under the authority or authorities having jurisdiction.	1061 (2014)	1061 (2014)	1061 (2014)
Public Safety Communications Manager/Director	A public safety communications professional who directs communications center staff by establishing operational procedures, managing center operations, and responding to constantly changing needs to provide essential emergency communications services.	1061 (2014)	1061 (2014)	1061 (2014)
Public Safety Communications Supervisor	The first-level public safety communications professional who provides leadership to employees through experience and training in order to achieve the agency's mission, standards, and goals.	1061 (2014)	1061 (2014)	1061 (2014)
Public Safety Communications Training Coordinator	The public safety professional who is responsible, in an administrative and technical capacity, for the development and implementation of a training program for the Public Safety Telecommunicator that will specifically meet the needs of the agency, in compliance with any state, federal, local or AHJ requirements for curriculum, reporting, and record keeping.	1061 (2014)	1061 (2014)	1061 (2014)
Public Safety Communications Training Officer (CTO)	The first-line public safety communications professional who demonstrates superior conduct, professionalism, skills, and knowledge in the training of a new hire, accomplished through the use of adult learning principles using agency-defined training parameters in a classroom setting and through on-the-job and one-on-one interactions and simulations.	1061 (2014)	1061 (2014)	1061 (2014)
Public Safety Diver	An individual who performs public safety diving.	1670 (2014)	1670 (2014)	1670 (2014)
Public Safety Diving	Underwater diving, related to team operations and training, performed by any member, group, or agency of a community or government-recognized public safety diving or water rescue team.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Public Safety Diving	Underwater diving, related to team operations and training, performed by any member, group, or agency of a community or government-recognized public safety diving or water rescue team.	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Public Safety Element	A section of a land use plan that describes the hazards to public safety and how they are to be mitigated.	1051 (2012)	1051 (2012)	1051 (2012)
Public Safety Quality Assurance Coordinator	The public safety professional who is responsible for the coordination, upkeep, and maintenance of a formal quality assurance process as approved by the AHJ, while ensuring that standards and procedures are adhered to and that delivered products or services consistently meet standards or performance requirements.	1061 (2014)	1061 (2014)	1061 (2014)
Public Safety Radio Enhancement System	A system installed to assure the effective operation of radio communication systems used by fire, emergency medical services, or law enforcement agencies. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
Public Safety Radio System	A radio communication system used by fire, emergency medical services, or law enforcement agencies. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Public Safety Radio Systems	A radio system provisioned, installed, and maintained for the purpose of providing wireless communication to serve the requirements of emergency response agencies.	1221 (2016)	1221 (2016)	1221 (2016)
Public Safety Telecommunicator Candidate	The person who has fulfilled the entrance requirements of Chapter 1 of this document but who has not met the requirements of Public Safety Telecommunicator I.	1061 (2014)	1061 (2014)	1061 (2014)
Public Safety Telecommunicator I (Call Taker)	The individual who is the initial point of contact in obtaining service requests in order to facilitate the prioritization, preparation, and dissemination of allocated and appropriate resources; provides instruction pursuant to agency policy and/or protocol; makes independent decisions, conveys information, and provides referrals; works in cooperation with the Public Safety Telecommunicator II; and disseminates information gathered that is paramount in ensuring the safety of the public and responders.	1061 (2014)	1061 (2014)	1061 (2014)
Public Safety Telecommunicator II (Radio Dispatcher)	The individual who prioritizes, initiates, and coordinates the response of public safety agencies; manages the flow of incident-related information to and from field units and/or public safety resources; monitors status of field units; and assigns additional resources as requested and/or required.	1061 (2014)	1061 (2014)	1061 (2014)
Public Safety Telecommunicator	The individual tasked by a public safety agency as the first of the first responders whose primary responsibility is to receive, process, transmit, and/or dispatch emergency and non-emergency calls for law enforcement, fire, emergency medical, and other public safety services via telephone, radio, and other communication devices.	1061 (2014)	1061 (2014)	1061 (2014)
Public Spa	Any spa that is intended to be used for bathing and is operated by an owner, a licensee, or a concessionaire, regardless of whether a fee is charged for use. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Public Space	Any space that is dedicated for use by and accessible to the public.	301 (2013)	301 (2013)	301 (2013)
Public Street	A thoroughfare that has been dedicated for vehicular use by the public.	1141 (2012)	1141 (2012)	1141 (2012)
Public Switched Telephone Network	An assembly of communications equipment and telephone service providers that utilize managed facilities-based voice networks (MFVN) to provide the general public with the ability to establish communications channels via discrete dialing codes. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Public Use (Accessibility)	Interior or exterior rooms, spaces, or elements that are made available to the public. Public use might be provided at a building or facility that is privately or publicly owned. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Public Water Supply	A municipally or privately owned and approved community water supply system designed to distribute water to consumers within a defined geographical area.	1194 (2014)	1194 (2014)	1194 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Public Way	A street, alley, or other similar parcel of land essentially open to the outside air deeded, dedicated, or otherwise permanently appropriated to the public for public use and having a clear width and height of not less than 10 ft (3050 mm).	1 (2015)	1 (2015), 5000 (2015), 101 (2015)	1 (2015)
Public Way	A street, alley, or other similar parcel of land essentially open to the outside air deeded, dedicated, or otherwise permanently appropriated to the public for public use and having a clear width and height of not less than 10 ft (3050 mm). (SAF-MEA)	101 (2015)	1 (2015), 5000 (2015), 101 (2015)	101 (2015)
Public Way	A street, alley, or other similar parcel of land essentially open to the outside air deeded, dedicated, or otherwise permanently appropriated to the public for public use and having a clear width and height of not less than 10 ft (3050 mm). (BLD-MEA)	5000 (2015)	1 (2015), 5000 (2015), 101 (2015)	5000 (2015)
Public	Of, pertaining to, or affecting a population or a community as a whole; open to all persons.	909 (2013)	909 (2013), 914 (2015)	909 (2013), 914 (2015)
Public	Of, pertaining to, or affecting a population or a community as a whole; open to all persons.	914 (2015)	909 (2013), 914 (2015)	909 (2013), 914 (2015)
Publicly Accessible Alarm Box	An enclosure, accessible to the public, housing a manually operated transmitter used to send an alarm to the communications center. (SIG-PRS)	72 (2016)	72 (2016)	72 (2016)
Pulley	A device with a free-turning, grooved metal wheel (sheave) used to reduce rope friction. Side plates are available for a carabiner to be attached.	1670 (2014)	1670 (2014)	1670 (2014)
Pulling Force	The force to pull that is generated by a powered rescue tool and that is measured or calculated at the standard production pulling attachment points on the tool.	1936 (2015)	1936 (2015)	1936 (2015)
Pulsed Laser	A laser that delivers its energy in the form of a single pulse or a train of pulses; a single pulse or a train of pulses with a pulse duration of <0.25 second.	115 (2016)	115 (2016)	115 (2016)
Pulverized Coal	Coal that is reduced to a size such that at least 50 percent can pass through a 200-mesh (74 microns) sieve.	85 (2015)	85 (2015)	85 (2015)
Pulverized Fuel Pump	A device or system for transporting fuel mechanically or pneumatically by utilizing minimum airflow.	85 (2015)	85 (2015)	85 (2015)
Pulverized Fuel	Solid fuel that is reduced to a size such that at least 50 percent will pass through a 200-mesh (74 microns) sieve.	85 (2015)	85 (2015)	85 (2015)
Pulverizer Air	Air or inert gas that is introduced into the pulverizer to dry the fuel, aid in pulverization and classification, and convey the pulverized fuel from the pulverizer.	85 (2015)	85 (2015)	85 (2015)
Pulverizer	A machine for reducing the particle size of a solid fuel so that it burns in suspension.	85 (2015)	85 (2015)	85 (2015)
Pump and Roll	Process of discharging water while the vehicle is in motion.	1906 (2016)	1906 (2016)	1906 (2016)
Pump Fluid	The operating fluid used in diffusion pumps or in liquid-sealed mechanical pumps (sometimes called working medium, working fluid, or pump oil).	86 (2015)	86 (2015)	86 (2015)
Pump Operator	The fire apparatus driver/operator who has met the requirements of Chapter 5 for the operation of apparatus equipped with an attack or fire pump.	1002 (2014)	1002 (2014)	1002 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Pump Operator's Panel	The area on a fire apparatus that contains the gauges, controls, and other instruments used for operating the pump.	1901 (2016)	1901 (2016), 1906 (2016), 1912 (2011)	1901 (2016), 1906 (2016), 1912 (2011)
Pump Operator's Panel	The area on a fire apparatus that contains the gauges, controls, and other instruments used for operating the pump.	1906 (2016)	1901 (2016), 1906 (2016), 1912 (2011)	1901 (2016), 1906 (2016), 1912 (2011)
Pump Operator's Panel	The area on a fire apparatus that contains the gauges, controls, and other instruments used for operating the pump.	1912 (2011)	1901 (2016), 1906 (2016), 1912 (2011)	1901 (2016), 1906 (2016), 1912 (2011)
Pump Operator's Position	The location from which the pump operator operates the pump.	1901 (2016)	1901 (2016), 1906 (2016), 1912 (2011), 1925 (2013)	1901 (2016), 1906 (2016), 1912 (2011), 1925 (2013)
Pump Operator's Position	The location from which the pump operator operates the pump.	1906 (2016)	1901 (2016), 1906 (2016), 1912 (2011), 1925 (2013)	1901 (2016), 1906 (2016), 1912 (2011), 1925 (2013)
Pump Operator's Position	The location from which the pump operator operates the pump.	1912 (2011)	1901 (2016), 1906 (2016), 1912 (2011), 1925 (2013)	1901 (2016), 1906 (2016), 1912 (2011), 1925 (2013)
Pump Operator's Position	The location from which the pump operator operates the pump.	1925 (2013)	1901 (2016), 1906 (2016), 1912 (2011), 1925 (2013)	1901 (2016), 1906 (2016), 1912 (2011), 1925 (2013)
Pump Proportioner (Around-the-Pump Proportioner)	A system that uses a venturi eductor installed in a bypass line between the discharge and suction side of a water pump and suitable variable or fixed orifices to induct foam concentrate from a tank or container into the pump suction line.	11 (2016)	11 (2016)	11 (2016)
Pump Room	A space that contains mechanical equipment for handling, pumping, or transferring flammable or combustible liquids as a fuel.	2001 (2015)	2001 (2015), 30B (2015)	2001 (2015)
Pump Room	A room or enclosure outside the propellant charging rooms in which flammable propellant charging pumps and, in some cases, vacuum pumps are located.	30B (2015)	2001 (2015), 30B (2015)	30B (2015)
Pump	A mechanical device that transfers or raises, or transfers and raises, the pressure of a fluid (water).	13D (2016)	13D (2016)	13D (2016)
Pump-Down Factor	The product of the time to pump down to a given pressure and the displacement (for a service factor of 1) divided by the volume of the system ( $F = tD/V$ ).	86 (2015)	86 (2015)	86 (2015)
Pumper Outlet	The hydrant outlet intended to be connected to a fire department pumper for use in taking supply from the hydrant for pumpers.	13 (2016)	24 (2016), 13 (2016)	13 (2016)
Pumper Outlet	The hydrant outlet intended to be connected to a fire department pumper for use in taking supply from the hydrant.	24 (2016)	24 (2016), 13 (2016)	24 (2016)
Pumper	Fire apparatus with a permanently mounted fire pump of at least 750 gpm (3000 L/min) capacity, water tank, and hose body whose primary purpose is to combat structural and associated fires.	1901 (2016)	1901 (2016), 1912 (2011)	1901 (2016), 1912 (2011)
Pumper	Fire apparatus with a permanently mounted fire pump of at least 750 gpm (3000 L/min) capacity, water tank, and hose body whose primary purpose is to combat structural and associated fires.	1912 (2011)	1901 (2016), 1912 (2011)	1901 (2016), 1912 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Pumping Liquid Level	The level, with respect to the pump, of the body of liquid from which it takes suction when the pump is in operation. Measurements are made the same as with the static liquid level.	20 (2016)	20 (2016)	20 (2016)
Pumping Station	A structure that contains pumps and appurtenant piping, valves, and other mechanical and electrical equipment for pumping wastewater or other liquid.	820 (2016)	820 (2016)	820 (2016)
Pumping System	A pump, the piping, and associated devices mounted permanently on a piece of fire apparatus for the purpose of delivering a fire stream.	1002 (2014)	1002 (2014)	1002 (2014)
Puncture-Resistant Device	A reinforcement to the bottom of protective footwear that is designed to provide puncture resistance.	1855 (2013)	1855 (2013), 1951 (2013), 1971 (2013), 1992 (2012), 1994 (2012)	1855 (2013), 1951 (2013), 1971 (2013), 1992 (2012), 1994 (2012)
Puncture-Resistant Device	A reinforcement to the bottom of protective footwear that is designed to provide puncture resistance.	1951 (2013)	1855 (2013), 1951 (2013), 1971 (2013), 1992 (2012), 1994 (2012)	1855 (2013), 1951 (2013), 1971 (2013), 1992 (2012), 1994 (2012)
Puncture-Resistant Device	A reinforcement to the bottom of protective footwear that is designed to provide puncture resistance.	1971 (2013)	1855 (2013), 1951 (2013), 1971 (2013), 1992 (2012), 1994 (2012)	1855 (2013), 1951 (2013), 1971 (2013), 1992 (2012), 1994 (2012)
Puncture-Resistant Device	A reinforcement to the bottom of protective footwear that is designed to provide puncture resistance.	1992 (2012)	1855 (2013), 1951 (2013), 1971 (2013), 1992 (2012), 1994 (2012)	1855 (2013), 1951 (2013), 1971 (2013), 1992 (2012), 1994 (2012)
Puncture-Resistant Device	A reinforcement to the bottom of protective footwear that is designed to provide puncture resistance.	1994 (2012)	1855 (2013), 1951 (2013), 1971 (2013), 1992 (2012), 1994 (2012)	1855 (2013), 1951 (2013), 1971 (2013), 1992 (2012), 1994 (2012)
Punitive	Inflicting or aiming to inflict punishment or sanctions.	1583 (2015)	1583 (2015)	1583 (2015)
Purchase Line (Hand Line)	The line attached to the counterweight for manual opening and closing of the fire safety curtain.	80 (2016)	80 (2016)	80 (2016)
Purchaser	The authority having responsibility for the specification and acceptance of the apparatus.	1901 (2016)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)	1901 (2016), 1906 (2016), 1912 (2011)
Purchaser	The authority having responsibility for the specification and acceptance of the apparatus.	1906 (2016)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)	1901 (2016), 1906 (2016), 1912 (2011)
Purchaser	The authority having responsibility for the specification and acceptance of the apparatus.	1912 (2011)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)	1901 (2016), 1906 (2016), 1912 (2011)
Purchaser	The authority having responsibility for the specification and acceptance of the ambulance.	1917 (2016)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)	1917 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Purchasing Authority	The agency that has the sole responsibility and authority for negotiating, placing, and, where necessary, modifying each and every solicitation, purchase order, or other award issued by a governing body.	1901 (2016)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)
Purchasing Authority	The agency that has the sole responsibility and authority for negotiating, placing, and, where necessary, modifying each and every solicitation, purchase order, or other award issued by a governing body.	1906 (2016)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)
Purchasing Authority	The agency that has the sole responsibility and authority for negotiating, placing, and, where necessary, modifying each and every solicitation, purchase order, or other award issued by a governing body.	1912 (2011)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)
Purchasing Authority	The agency that has the sole responsibility and authority for negotiating, placing, and, where necessary, modifying each and every solicitation, purchase order, or other award issued by a governing body.	1917 (2016)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)	1901 (2016), 1906 (2016), 1912 (2011), 1917 (2016)
Purge Gas	An inert or a combustible gas that is continuously or intermittently added to a system to render the atmosphere nonignitable.	69 (2014)	69 (2014)	69 (2014)
Purge into Service	To replace the air or inert gas in a closed system by a flammable gas.	56 (2014)	56 (2014), 56 (PS) (2012), 85 (2015)	56 (2014), 56 (PS) (2012)
Purge into Service	To replace the air or inert gas in a closed system by a flammable gas.	56 (PS) (2012)	56 (2014), 56 (PS) (2012), 85 (2015)	56 (2014), 56 (PS) (2012)
Purge Into Service	To displace air in a fuel gas piping system with inert gas and then displace the inert gas with fuel gas.	85 (2015)	56 (2014), 56 (PS) (2012), 85 (2015)	85 (2015)
Purge out of Service	To replace the normal flammable content of a closed system by inert gas, air, or water.	56 (2014)	85 (2015), 56 (2014), 56 (PS) (2012)	56 (2014), 56 (PS) (2012)
Purge out of Service	To replace the normal flammable content of a closed system by inert gas, air, or water.	56 (PS) (2012)	85 (2015), 56 (2014), 56 (PS) (2012)	56 (2014), 56 (PS) (2012)
Purge Out of Service	To displace the fuel gas in a fuel gas piping system by inert gas and then displace the inert gas with air.	85 (2015)	85 (2015), 56 (2014), 56 (PS) (2012)	85 (2015)
Purge Rate	A constant flow of purging medium at velocity sufficient to achieve a purge.	85 (2015)	85 (2015)	85 (2015)
Purge [Special Atmosphere Applications]	The replacement of a flammable, indeterminate, or high-oxygen-bearing atmosphere with another gas that, when complete, results in a nonflammable final state.	2 (2016)	2 (2016)	2 (2016)
Purge	To free a gas conduit of air or gas, or a mixture of gas and air.	54 (2015)	54 (2015), 56 (2014), 56 (PS) (2012), 85 (2015), 86 (2015), 87 (2015)	54 (2015), 56 (2014), 56 (PS) (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Purge	To free a gas conduit of air or gas, or a mixture of gas and air.	56 (2014)	54 (2015), 56 (2014), 56 (PS) (2012), 85 (2015), 86 (2015), 87 (2015)	54 (2015), 56 (2014), 56 (PS) (2012)
Purge	To free a gas conduit of air or gas, or a mixture of gas and air.	56 (PS) (2012)	54 (2015), 56 (2014), 56 (PS) (2012), 85 (2015), 86 (2015), 87 (2015)	54 (2015), 56 (2014), 56 (PS) (2012)
Purge	A flow of air or an inert medium at a rate that will effectively remove any gaseous or suspended combustibles and replace them with the purging medium.	85 (2015)	54 (2015), 56 (2014), 56 (PS) (2012), 85 (2015), 86 (2015), 87 (2015)	85 (2015)
Purge	The replacement of a flammable, indeterminate, or high-oxygen-bearing atmosphere with another gas that, when complete, results in a nonflammable final state.	86 (2015)	54 (2015), 56 (2014), 56 (PS) (2012), 85 (2015), 86 (2015), 87 (2015)	86 (2015), 87 (2015)
Purge	The replacement of a flammable, indeterminate, or high-oxygen-bearing atmosphere with another gas that, when complete, results in a nonflammable final state.	87 (2015)	54 (2015), 56 (2014), 56 (PS) (2012), 85 (2015), 86 (2015), 87 (2015)	86 (2015), 87 (2015)
Purged and Pressurized	The process of (1) purging, supplying an enclosure with a protective gas at a sufficient flow and positive pressure to reduce the concentration of any flammable gas or vapor initially present to an acceptable level; and (2) pressurization, supplying an enclosure with a protective gas with or without continuous flow at sufficient pressure to prevent the entrance of a flammable gas or vapor, a combustible dust, or an ignitable fiber.	70 (2014)	70 (2014)	70 (2014)
Purging	A method used to free the internal volume of a piping system of unwanted contents that results in the existing contents being removed or replaced.	1 (2015)	496 (2013), 329 (2015), 326 (2015), 36 (2013), 1 (2015), 2 (2016), 55 (2016), 410 (2015)	1 (2015), 2 (2016), 55 (2016)
Purging	A method used to free the internal volume of a piping system of unwanted contents that results in the existing contents being removed or replaced.	2 (2016)	496 (2013), 329 (2015), 326 (2015), 36 (2013), 1 (2015), 2 (2016), 55 (2016), 410 (2015)	1 (2015), 2 (2016), 55 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Purging	For purposes of tank entry, cleaning, or repair, the process of displacing vapors or gases from an enclosure or confined space.	326 (2015)	496 (2013), 329 (2015), 326 (2015), 36 (2013), 1 (2015), 2 (2016), 55 (2016), 410 (2015)	326 (2015)
Purging	For the purpose of handling releases of flammable and combustible liquids and gases, the process of displacing vapors or gases from an enclosure or confined space.	329 (2015)	496 (2013), 329 (2015), 326 (2015), 36 (2013), 1 (2015), 2 (2016), 55 (2016), 410 (2015)	329 (2015)
Purging	For the purpose of this standard, the process of displacing flammable vapors from buildings, equipment, or piping.	36 (2013)	496 (2013), 329 (2015), 326 (2015), 36 (2013), 1 (2015), 2 (2016), 55 (2016), 410 (2015)	36 (2013)
Purging	The removal of flammable vapor atmospheres or any residue capable of producing flammable vapors in the tank and connected distribution lines so that subsequent natural ventilation does not result in the reinstatement of a flammable atmosphere unless or until a flammable liquid is again introduced into the tank or its connected distribution lines.	410 (2015)	496 (2013), 329 (2015), 326 (2015), 36 (2013), 1 (2015), 2 (2016), 55 (2016), 410 (2015)	410 (2015)
Purging	The process of supplying an enclosure with a protective gas at a sufficient flow and positive pressure to reduce the concentration of any flammable gas or vapor initially present to an acceptable level.	496 (2013)	496 (2013), 329 (2015), 326 (2015), 36 (2013), 1 (2015), 2 (2016), 55 (2016), 410 (2015)	496 (2013)
Purging	A method used to free the internal volume of a piping system of unwanted contents that results in the existing contents being removed or replaced.	55 (2016)	496 (2013), 329 (2015), 326 (2015), 36 (2013), 1 (2015), 2 (2016), 55 (2016), 410 (2015)	1 (2015), 2 (2016), 55 (2016)
Purification System	A combination of mechanical, chemical, and physical devices such as separators, filters, adsorbents, and catalysts designed to remove or alter contaminants within the compressed air stream to produce effluent air that is breathable.	1901 (2016)	1901 (2016)	1901 (2016)
PWR	Pressurized water reactor.	805 (2015)	805 (2015)	805 (2015)
Pyramid Tire Storage	On-floor storage in which tires are formed into a pyramid to provide pile stability.	13 (2016)	13 (2016)	13 (2016)
Pyrolysate	Product of decomposition through heat; a product of a chemical change caused by heating.	1403 (2012)	1403 (2012), 1410 (2015), 921 (2014)	1403 (2012), 1410 (2015), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Pyrolysate	Product of decomposition through heat; a product of a chemical change caused by heating.	1410 (2015)	1403 (2012), 1410 (2015), 921 (2014)	1403 (2012), 1410 (2015), 921 (2014)
Pyrolysate	Product of decomposition through heat; a product of a chemical change caused by heating.	921 (2014)	1403 (2012), 1410 (2015), 921 (2014)	1403 (2012), 1410 (2015), 921 (2014)
Pyrolysis	The breakdown of fuels such as wood and foam plastics into their basic compound when subjected to heat.	1410 (2015)	921 (2014), 1410 (2015), 820 (2016)	1410 (2015)
Pyrolysis	The destructive distillation of organic compounds in an oxygen-free environment that converts the organic matter into gases, liquids, and char.	820 (2016)	921 (2014), 1410 (2015), 820 (2016)	820 (2016)
Pyrolysis	A process in which material is decomposed, or broken down, into simpler molecular compounds by the effects of heat alone; pyrolysis often precedes combustion.	921 (2014)	921 (2014), 1410 (2015), 820 (2016)	921 (2014)
Pyrophoric Gas [Gas]	A gas with an autoignition temperature in air at or below 130°F (54.4°C).	400 (2016)	400 (2016)	400 (2016)
Pyrophoric Gas	A gas with an autoignition temperature in air at or below 130°F (54.4°C).	1 (2015)	1 (2015), 2 (2016), 55 (2016), 5000 (2015), 45 (2015)	1 (2015), 2 (2016), 55 (2016)
Pyrophoric Gas	A gas with an autoignition temperature in air at or below 130°F (54.4°C).	2 (2016)	1 (2015), 2 (2016), 55 (2016), 5000 (2015), 45 (2015)	1 (2015), 2 (2016), 55 (2016)
Pyrophoric Gas	A gas that will spontaneously ignite in air at or below a temperature of 54.4°C (130°F).	45 (2015)	1 (2015), 2 (2016), 55 (2016), 5000 (2015), 45 (2015)	45 (2015)
Pyrophoric Gas	A gas with an autoignition temperature in air at or below 130°F (54.4°C). (BLD-IND)	5000 (2015)	1 (2015), 2 (2016), 55 (2016), 5000 (2015), 45 (2015)	5000 (2015)
Pyrophoric Gas	A gas with an autoignition temperature in air at or below 130°F (54.4°C).	55 (2016)	1 (2015), 2 (2016), 55 (2016), 5000 (2015), 45 (2015)	1 (2015), 2 (2016), 55 (2016)
Pyrophoric Material	A chemical with an autoignition temperature in air at or below 130°F (54.4°C).	1 (2015)	5000 (2015), 484 (2015), 1 (2015), 400 (2016), 652 (2016), 921 (2014)	1 (2015), 400 (2016), 652 (2016)
Pyrophoric Material	A chemical with an autoignition temperature in air at or below 130°F (54.4°C).	400 (2016)	5000 (2015), 484 (2015), 1 (2015), 400 (2016), 652 (2016), 921 (2014)	1 (2015), 400 (2016), 652 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Pyrophoric Material	A chemical with an auto-ignition temperature in air at or below 54.4°C (130°F).	484 (2015)	5000 (2015), 484 (2015), 1 (2015), 400 (2016), 652 (2016), 921 (2014)	484 (2015)
Pyrophoric Material	A chemical with an autoignition temperature in air at or below 130°F (54.4°C). (BLD-IND)	5000 (2015)	5000 (2015), 484 (2015), 1 (2015), 400 (2016), 652 (2016), 921 (2014)	5000 (2015)
Pyrophoric Material	A chemical with an autoignition temperature in air at or below 130°F (54.4°C).	652 (2016)	5000 (2015), 484 (2015), 1 (2015), 400 (2016), 652 (2016), 921 (2014)	1 (2015), 400 (2016), 652 (2016)
Pyrophoric Material	Any substance that spontaneously ignites upon exposure to atmospheric oxygen.	921 (2014)	5000 (2015), 484 (2015), 1 (2015), 400 (2016), 652 (2016), 921 (2014)	921 (2014)
Pyrophoric Reagent	A solid or liquid substance that ignites at 54°C (130°F) or below on exposure to water vapor in air-producing flammable gas and heat.	45 (2015)	45 (2015)	45 (2015)
Pyrophoric	A chemical that spontaneously ignites in air at or below a temperature of 130°F (54.5°C).	1 (2015)	1 (2015), 318 (2015)	1 (2015)
Pyrophoric	A chemical with an autoignition temperature in air at or below 54.4°C (130°F).	318 (2015)	1 (2015), 318 (2015)	318 (2015)
Pyrotechnic Article	A pyrotechnic device, other than a device classed as fireworks, for use in the entertainment industry.	1124 (2006)	1124 (2006)	1124 (2006)
Pyrotechnic Composition	A chemical mixture that, upon burning, produces visible, brilliant displays, bright lights, or sounds.	1124 (2006)	1124 (2006)	1124 (2006)
Pyrotechnic Device	Any device containing pyrotechnic materials and capable of producing a special effect as defined in this code.	1123 (2014)	1123 (2014), 1126 (2016)	1123 (2014)
Pyrotechnic Device	Any device containing pyrotechnic materials and capable of producing a special effect as defined in this standard.	1126 (2016)	1123 (2014), 1126 (2016)	1126 (2016)
Pyrotechnic Laboratory	A building or room used for research, development, or testing of chemicals, fireworks, pyrotechnic articles, or components containing explosive or pyrotechnic compositions.	1124 (2006)	1124 (2006)	1124 (2006)
Pyrotechnic Material (Pyrotechnic Special Effects Material)	A chemical mixture used in the entertainment industry to produce visible or audible effects by combustion, deflagration, or detonation.	1123 (2014)	1123 (2014), 1124 (2006), 1126 (2016)	1123 (2014), 1124 (2006)
Pyrotechnic Material (Pyrotechnic Special Effects Material)	A chemical mixture used in the entertainment industry to produce visible or audible effects by combustion, deflagration, or detonation.	1124 (2006)	1123 (2014), 1124 (2006), 1126 (2016)	1123 (2014), 1124 (2006)
Pyrotechnic Material (Pyrotechnic Special Effects Material)	A chemical mixture that contains sufficient oxygen or oxidizing agent required to initiate or maintain combustion and is used in the entertainment industry to produce visible or audible effects by combustion, deflagration, or detonation.	1126 (2016)	1123 (2014), 1124 (2006), 1126 (2016)	1126 (2016)
Pyrotechnic Operator	The person who has overall responsibility for the operation and safety of a pyrotechnic display.	1126 (2016)	1126 (2016)	1126 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Pyrotechnic Special Effect	A special effect created through the use of pyrotechnic materials and devices.	1123 (2014)	1126 (2016), 1124 (2006), 1123 (2014)	1123 (2014)
Pyrotechnic Special Effect	A special effect created through the use of pyrotechnic materials and devices. (See also D.1.42, Special Effect.)	1124 (2006)	1126 (2016), 1124 (2006), 1123 (2014)	1124 (2006)
Pyrotechnic Special Effect	A special effect created through the use of pyrotechnic materials and devices. (See also 3.3.47, Special Effect.)	1126 (2016)	1126 (2016), 1124 (2006), 1123 (2014)	1126 (2016)
Pyrotechnics	Controlled exothermic chemical reactions that are timed to create the effects of heat, gas, sound, dispersion of aerosols, emission of visible electromagnetic radiation, or a combination of these effects to provide the maximum effect from the least volume.	1123 (2014)	1123 (2014), 1124 (2006), 1126 (2016)	1123 (2014), 1124 (2006), 1126 (2016)
Pyrotechnics	Controlled exothermic chemical reactions that are timed to create the effects of heat, gas, sound, dispersion of aerosols, emission of visible electromagnetic radiation, or a combination of these effects to provide the maximum effect from the least volume.	1124 (2006)	1123 (2014), 1124 (2006), 1126 (2016)	1123 (2014), 1124 (2006), 1126 (2016)
Pyrotechnics	Controlled exothermic chemical reactions that are timed to create the effects of heat, gas, sound, dispersion of aerosols, emission of visible electromagnetic radiation, or a combination of these effects to provide the maximum effect from the least volume.	1126 (2016)	1123 (2014), 1124 (2006), 1126 (2016)	1123 (2014), 1124 (2006), 1126 (2016)
Q-Switch	A device for producing very short (approximately 30 nanoseconds), intense laser pulses by enhancing the storage and dumping of electronic energy in and out of the lasing medium, respectively.	115 (2016)	115 (2016)	115 (2016)
Q-Switched Laser	A laser that emits short (approximately 10 to 250 nanoseconds), high-power pulses by means of a Q-switch.	115 (2016)	115 (2016)	115 (2016)
Qualification	Having satisfactorily completed the requirements of the objectives.	1006 (2013)	1006 (2013), 1021 (2014), 1037 (2012)	1006 (2013), 1021 (2014), 1037 (2012)
Qualification	Having satisfactorily completed the requirements of the objectives.	1021 (2014)	1006 (2013), 1021 (2014), 1037 (2012)	1006 (2013), 1021 (2014), 1037 (2012)
Qualification	Having satisfactorily completed the requirements of the objectives.	1037 (2012)	1006 (2013), 1021 (2014), 1037 (2012)	1006 (2013), 1021 (2014), 1037 (2012)
Qualified Agency	Any individual, firm, corporation, or company that, either in person or through a representative, is engaged in and is responsible for the connection, venting, installation, inspection, repair, or servicing of heat-producing appliances and who is experienced in such work, is familiar with all precautions required, and has complied with all the requirements of the AHJ.	211 (2013)	241 (2013), 211 (2013), 54 (2015)	211 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Qualified Agency	Any individual, firm, corporation, or company that, either in person or through a representative, is regularly engaged in such work, is trained and familiar with all precautions required, and has complied with all the requirements of the authority having jurisdiction.	241 (2013)	241 (2013), 211 (2013), 54 (2015)	241 (2013)
Qualified Agency	Any individual, firm, corporation, or company that either in person or through a representative is engaged in and is responsible for (1) the installation, testing, or replacement of gas piping or (2) the connection, installation, testing, repair, or servicing of appliances and equipment; that is experienced in such work; that is familiar with all precautions required; and that has complied with all the requirements of the authority having jurisdiction.	54 (2015)	241 (2013), 211 (2013), 54 (2015)	54 (2015)
Qualified Healthcare Professional	A licensed medical doctor or other licensed healthcare professional qualified to provide professional expertise in the areas of occupational safety and health as related to emergency response activities.	600 (2015)	600 (2015)	600 (2015)
Qualified Individual	An individual knowledgeable in the hazards of compressed gases and cryogenic fluids through training and work experience.	2 (2016)	2 (2016), 55 (2016)	2 (2016), 55 (2016)
Qualified Individual	An individual knowledgeable in the hazards of compressed gases and cryogenic fluids through training and work experience.	55 (2016)	2 (2016), 55 (2016)	2 (2016), 55 (2016)
Qualified Person	A person who, by possession of a recognized degree, certificate, professional standing, or skill, and who, by knowledge, training, and experience, has demonstrated the ability to deal with the subject matter, the work, or the project.	105 (2016)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	105 (2016), 80 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Qualified Person	A person who, by possession of a recognized degree, certificate, professional standing, or skill, and who, by knowledge, training, and experience, has demonstrated the ability to deal with problems related to the subject matter, the work, or the project.	1071 (2016)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016)
Qualified Person	One who has skills and knowledge related to the operation, maintenance, repair, and testing of the EPSS equipment and installations and has received safety training to recognize and avoid the hazards involved.	110 (2016)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	110 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Qualified Person	A person who, by possession of a recognized degree, certificate, professional standing, or skill, and who, by knowledge, training, and experience, has demonstrated the ability to deal with problems relating to a particular subject matter, work, or project.	1404 (2013)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	1404 (2013), 2 (2016), 31 (2011), 45 (2015)
Qualified Person	A person who, by possession of a recognized degree, certificate, professional standing, or skill, and who, by knowledge, training, and experience, has demonstrated the ability to deal with problems related to the subject matter, the work, or the project.	1451 (2013)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2016), 1583 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Qualified Person	A person who, by possession of a recognized degree, certificate, professional standing, or skill, and who, by knowledge, training, and experience, has demonstrated the ability to deal with problems related to a particular subject matter, work, or project.	1500 (2013)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	1500 (2013)
Qualified Person	A person who, by possession of a recognized degree, certificate, professional standing, or skill, and who, by knowledge, training, and experience, has demonstrated the ability to deal with problems related to the subject matter, the work, or the project.	1583 (2015)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Qualified Person	A person who, by possession of a recognized degree, certificate, professional standing, or skill, and who, by virtue of education, training, experience, or other special attributes, possesses expertise regarding a particular subject matter, work, or project.	1901 (2016)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	1901 (2016), 1906 (2016)
Qualified Person	A person who, by possession of a recognized degree, certificate, professional standing, or skill, and who, by virtue of education, training, experience, or other special attributes, possesses expertise regarding a particular subject matter, work, or project.	1906 (2016)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	1901 (2016), 1906 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Qualified Person	A person who, by possession of a recognized degree, certificate, professional standing, or skill, and who, by knowledge, training, and experience, has demonstrated the ability to deal with problems relating to the subject matter, the work, or the project.	1911 (2012)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	1911 (2012)
Qualified Person	A person who, by possession of a recognized degree, certificate, professional standing, or skill, and who, by knowledge, training, and experience, has demonstrated the ability to deal with problems related to the subject matter, the work, or the project.	1917 (2016)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Qualified Person	A person who, by possession of a recognized degree, certificate, professional standing, or skill, and who, by knowledge, training, and experience, has demonstrated the ability to deal with problems relating to a particular subject matter, work, or project.	2 (2016)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	1404 (2013), 2 (2016), 31 (2011), 45 (2015)
Qualified Person	A person who, by possession of a recognized degree, certificate, professional standing, or skill, and who, by knowledge, training, and experience, has demonstrated the ability to deal with problems related to the subject matter, the work, or the project.	20 (2016)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Qualified Person	One who has skills and knowledge related to the construction and operation of the equipment and installations and has received safety training on the hazards involved.	303 (2016)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	303 (2016)
Qualified Person	A person who, by possession of a recognized degree, certificate, professional standing, or skill, and who, by knowledge, training, and experience, has demonstrated the ability to deal with problems relating to a particular subject matter, work, or project.	31 (2011)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	1404 (2013), 2 (2016), 31 (2011), 45 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Qualified Person	A person who, by possession of a recognized degree, certificate, professional standing, or skill, and who, by knowledge, training, and experience, has demonstrated the ability to deal with problems relating to a particular subject matter, the work, or the project.	326 (2015)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	326 (2015)
Qualified Person	A person who, by possession of a recognized degree, certificate, professional standing, or skill, and who, by knowledge, training, and experience, has demonstrated the ability to deal with problems related to the subject matter, the work, or the project.	329 (2015)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Qualified Person	A person who, by possession of a recognized degree, certificate, professional standing, or skill, and who, by knowledge, training, and experience, has demonstrated the ability to deal with problems relating to a particular subject matter, work, or project.	45 (2015)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	1404 (2013), 2 (2016), 31 (2011), 45 (2015)
Qualified Person	A person who, by possession of a recognized degree, certificate, professional standing, or skill, and who, by knowledge, training, and experience, has demonstrated the ability to deal with problems related to the subject matter, the work, or the project.	652 (2016)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2016), 1583 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Qualified Person	A person who possesses a recognized degree, certificate, professional standing, or skill and who, by knowledge, training, and experience, has demonstrated the ability to deal with problems related to the subject matter, the work, or the project.	69 (2014)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	69 (2014)
Qualified Person	One who has the skills and knowledge related to the construction and operation of the electrical equipment and installations and has received safety training on the hazards involved.	70B (2013)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	70B (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Qualified Person	One who has demonstrated skills and knowledge related to the construction and operation of electrical equipment and installations and has received safety training to identify and avoid the hazards involved.	70E (2015)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	70E (2015)
Qualified Person	One who has skills and knowledge related to the construction and operation of the electrical equipment and installations and has received safety training to recognize and avoid the hazards involved.	79 (2015)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	79 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Qualified Person	A person who, by possession of a recognized degree, certificate, professional standing, or skill, and who, by knowledge, training, and experience, has demonstrated the ability to deal with the subject matter, the work, or the project.	80 (2016)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	105 (2016), 80 (2016)
Qualified Person	A person who, by possession of a recognized degree, certificate, professional standing, or skill, and who, by knowledge, training, and experience, has demonstrated the ability to perform the work. (HYP)	99 (2015)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	99 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Qualified Person	A person who, by possession of a recognized degree, certificate, professional standing, or skill, and who, by knowledge, training, and experience, has demonstrated the ability to perform the work.	99B (2015)	303 (2016), 99B (2015), 79 (2015), 1901 (2016), 1906 (2016), 69 (2014), 99 (2015), 105 (2016), 80 (2016), 326 (2015), 70B (2013), 1071 (2016), 1451 (2013), 1583 (2015), 1917 (2016), 20 (2016), 329 (2015), 652 (2016), 110 (2016), 70E (2015), 1500 (2013), 1911 (2012), 1404 (2013), 2 (2016), 31 (2011), 45 (2015)	99B (2015)
Qualified	A determination by an AHJ that an individual has demonstrated compliance with this standard through evaluation of the individual's knowledge, skills, and abilities.	1031 (2014)	25 (2014), 72 (2016), 1031 (2014), 472 (2013), 3 (2015), 4 (2015), 96 (2014)	1031 (2014)
Qualified	A competent and capable person or company that has met the requirements and training for a given field acceptable to the AHJ.	25 (2014)	25 (2014), 72 (2016), 1031 (2014), 472 (2013), 3 (2015), 4 (2015), 96 (2014)	25 (2014)
Qualified	A competent and capable person or entity that has met the requirements and training for a given field.	3 (2015)	25 (2014), 72 (2016), 1031 (2014), 472 (2013), 3 (2015), 4 (2015), 96 (2014)	3 (2015), 4 (2015)
Qualified	A competent and capable person or entity that has met the requirements and training for a given field.	4 (2015)	25 (2014), 72 (2016), 1031 (2014), 472 (2013), 3 (2015), 4 (2015), 96 (2014)	3 (2015), 4 (2015)
Qualified	Having knowledge of the installation, construction, or operation of apparatus and the hazards involved.	472 (2013)	25 (2014), 72 (2016), 1031 (2014), 472 (2013), 3 (2015), 4 (2015), 96 (2014)	472 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Qualified	A competent and capable person or company that has met the requirements and training for a given field acceptable to the authority having jurisdiction. (SIG-TMS)	72 (2016)	25 (2014), 72 (2016), 1031 (2014), 472 (2013), 3 (2015), 4 (2015), 96 (2014)	72 (2016)
Qualified	A competent and capable person who has met the requirements and training for a given field acceptable to the AHJ.	96 (2014)	25 (2014), 72 (2016), 1031 (2014), 472 (2013), 3 (2015), 4 (2015), 96 (2014)	96 (2014)
Quality Assessment (QA)	An assessment of the performance of structure, processes, and outcomes within the EMS system and their comparison against a standard.	450 (2013)	450 (2013)	450 (2013)
Quality Assurance Plan	Written documentation of the tests, special inspections, and observations to be performed in the quality assurance program. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Quality Assurance Program	A predefined set of observations, special inspections, tests, and other procedures that provide an independent record to the owner, AHJ, and RDP responsible for design that the construction is in general conformance with the approved construction documents.	1 (2015)	5000 (2015), 1 (2015)	1 (2015)
Quality Assurance Program	A predefined set of observations, special inspections, tests, and other procedures that provide an independent record to the owner, authority having jurisdiction, and RDP responsible for design that the construction is in general conformance with the approved construction documents. (BLD-SCM)	5000 (2015)	5000 (2015), 1 (2015)	5000 (2015)
Quality Assurance	The procedures conducted by the registered design professionals (RDPs) responsible for design and the registered design professionals responsible for inspection that provide evidence and documentation to the RDPs, the owner, and the AHJ that the work is being constructed in accordance with the approved construction documents.	1 (2015)	1 (2015), 450 (2013), 5000 (2015)	1 (2015)
Quality Assurance	The activities undertaken to establish confidence that the products or services available maintain the standard of excellence set for those products or services.	450 (2013)	1 (2015), 450 (2013), 5000 (2015)	450 (2013)
Quality Assurance	The procedures conducted by the registered design professionals (RDPs) responsible for design and the registered design professionals responsible for inspection that provide evidence and documentation to the RDPs, the owner, and the authority having jurisdiction that the work is being constructed in accordance with the approved construction documents. (BLD-SCM)	5000 (2015)	1 (2015), 450 (2013), 5000 (2015)	5000 (2015)
Quality Control Program	The operational procedures provided by the contractors to control the quality of the work and ensure compliance with the approved construction documents. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Quality Improvement	The activities undertaken to continuously examine and improve the products and services.	450 (2013)	450 (2013)	450 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Quantity–Distance (Q–D)	The quantity of explosive material and the separation distance relationships providing protection.	495 (2013)	495 (2013)	495 (2013)
Quarterly Frequency	Occurring four times per year with a minimum of 2 months and a maximum of 4 months.	25 (2014)	72 (2016), 720 (2015), 25 (2014)	25 (2014)
Quarterly Frequency	Four times per year with a minimum of 2 months, maximum of 4 months.	72 (2016)	72 (2016), 720 (2015), 25 (2014)	72 (2016), 720 (2015)
Quarterly Frequency	Four times per year with a minimum of 2 months, maximum of 4 months.	720 (2015)	72 (2016), 720 (2015), 25 (2014)	72 (2016), 720 (2015)
Queue	A line of non-moving vehicles.	502 (2014)	502 (2014)	502 (2014)
Quick Connectors	Fittings used to connect hose assemblies to piping and valves without the use of tools.	58 (2014)	58 (2014)	58 (2014)
Quick Match	A black match that is encased in a loose-fitting sheath.	1123 (2014)	1123 (2014)	1123 (2014)
Quick-Disconnect Device	A hand-operated device that provides a means for connecting and disconnecting an appliance or an appliance connector to a gas supply and that is equipped with an automatic means to shut off the gas supply when the device is disconnected.	54 (2015)	54 (2015)	54 (2015)
Quick-Response Early Suppression (QRES) Sprinkler	A type of quick-response sprinkler that has a thermal element with an RTI of 50 (meter-seconds) <sup>1/2</sup> or less and is listed for its capability to provide fire suppression of specific fire hazards.	13 (2016)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Quick-Response Early Suppression (QRES) Sprinkler	A type of quick-response sprinkler that has a thermal element with an RTI of 50 (meter-seconds) <sup>1/2</sup> or less and is listed for its capability to provide fire suppression of specific fire hazards.	25 (2014)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Quick-Response Extended Coverage Sprinkler	A type of quick-response sprinkler that has a thermal element with an RTI of 50 (meter-seconds) <sup>1/2</sup> or less and complies with the extended protection areas defined in Chapter 8.	13 (2016)	25 (2014), 13 (2016)	13 (2016)
Quick-Response Extended Coverage Sprinkler	A type of quick-response sprinkler that has a thermal element with an RTI of 50 (meter-seconds) <sup>1/2</sup> or less and complies with the extended protection areas defined in Chapter 8 of NFPA 13, Standard for the Installation of Sprinkler Systems.	25 (2014)	25 (2014), 13 (2016)	25 (2014)
Quick-Response (QR) Sprinkler	A type of spray sprinkler that has a thermal element with an RTI of 50 (meter-seconds) <sup>1/2</sup> or less and is listed as a quick-response sprinkler for its intended use.	13 (2016)	13R (2016), 13 (2016), 25 (2014)	13 (2016), 25 (2014)
Quick-Response (QR) Sprinkler	A type of spray sprinkler having a thermal element with an RTI of 50 (meters-second) <sup>1/2</sup> or less and is listed as a quick-response sprinkler for its intended use.	13R (2016)	13R (2016), 13 (2016), 25 (2014)	13R (2016)
Quick-Response (QR) Sprinkler	A type of spray sprinkler that has a thermal element with an RTI of 50 (meter-seconds) <sup>1/2</sup> or less and is listed as a quick-response sprinkler for its intended use.	25 (2014)	13R (2016), 13 (2016), 25 (2014)	13 (2016), 25 (2014)
Quilted	Fused or stitched with thread through the upholstery cover material and through one or more layers of upholstery material.	261 (2013)	261 (2013)	261 (2013)
Quint Apparatus	A fire apparatus with a permanently mounted fire pump, a water tank, a hose storage area, an aerial device with a permanently mounted waterway, and a complement of ground ladders.	1710 (2016)	1710 (2016)	1710 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Quint	Fire apparatus with a permanently mounted fire pump, a water tank, a hose storage area, an aerial ladder or elevating platform with a permanently mounted waterway, and a complement of ground ladders.	1901 (2016)	1901 (2016), 1912 (2011)	1901 (2016), 1912 (2011)
Quint	Fire apparatus with a permanently mounted fire pump, a water tank, a hose storage area, an aerial ladder or elevating platform with a permanently mounted waterway, and a complement of ground ladders.	1912 (2011)	1901 (2016), 1912 (2011)	1901 (2016), 1912 (2011)
Raceway	An enclosed channel of metal or nonmetallic materials designed expressly for holding wires, cables, or busbars, with additional functions as permitted in NFPA 70. Raceways include, but are not limited to, rigid metal conduit, rigid nonmetallic conduit, intermediate metal conduit, liquidtight flexible conduit, flexible metallic tubing, flexible metal conduit, electrical nonmetallic tubing, electrical metallic tubing, underfloor raceways, cellular concrete floor raceways, cellular metal floor raceways, surface raceways, wireways, and busways.	502 (2014)	70E (2015), 780 (2014), 79 (2015), 75 (2013), 502 (2014), 73 (2016)	502 (2014), 73 (2016)
Raceway	An enclosed channel of metal or nonmetallic materials designed expressly for holding wires, cables, or busbars, with additional functions as permitted in this standard.	70E (2015)	70E (2015), 780 (2014), 79 (2015), 75 (2013), 502 (2014), 73 (2016)	70E (2015)
Raceway	An enclosed channel of metal or nonmetallic materials designed expressly for holding wires, cables, or busbars, with additional functions as permitted in NFPA 70. Raceways include, but are not limited to, rigid metal conduit, rigid nonmetallic conduit, intermediate metal conduit, liquidtight flexible conduit, flexible metallic tubing, flexible metal conduit, electrical nonmetallic tubing, electrical metallic tubing, underfloor raceways, cellular concrete floor raceways, cellular metal floor raceways, surface raceways, wireways, and busways.	73 (2016)	70E (2015), 780 (2014), 79 (2015), 75 (2013), 502 (2014), 73 (2016)	502 (2014), 73 (2016)
Raceway	An enclosed channel of metal or nonmetallic materials designed expressly for holding wires, cables, or busbars, with additional functions as permitted in NFPA 70, National Electrical Code.	75 (2013)	70E (2015), 780 (2014), 79 (2015), 75 (2013), 502 (2014), 73 (2016)	75 (2013)
Raceway	An enclosed channel of metal or nonmetallic materials designed expressly for holding wires, cables, or busbars, with additional functions as permitted in this [standard]. Raceways include, but are not limited to, rigid metal conduit, rigid nonmetallic conduit, intermediate metal conduit, liquidtight flexible conduit, flexible metallic tubing, flexible metal conduit, electrical nonmetallic tubing, electrical metallic tubing, underfloor raceways, cellular concrete floor raceways, cellular metal floor raceways, surface raceways, wireways, and busways.	780 (2014)	70E (2015), 780 (2014), 79 (2015), 75 (2013), 502 (2014), 73 (2016)	780 (2014), 79 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Raceway	An enclosed channel of metal or nonmetallic materials designed expressly for holding wires, cables, or busbars, with additional functions as permitted in this [standard]. Raceways include, but are not limited to, rigid metal conduit, rigid nonmetallic conduit, intermediate metal conduit, liquidtight flexible conduit, flexible metallic tubing, flexible metal conduit, electrical nonmetallic tubing, electrical metallic tubing, underfloor raceways, cellular concrete floor raceways, cellular metal floor raceways, surface raceways, wireways, and busways.	79 (2015)	70E (2015), 780 (2014), 79 (2015), 75 (2013), 502 (2014), 73 (2016)	780 (2014), 79 (2015)
Rack Shelf Area	The area of the horizontal surface of a shelf in a rack defined by perimeter aisle(s) or nominal 6 in. (150 mm) flue spaces on all four sides, or by the placement of loads that block openings that would otherwise serve as the required flue spaces.	13 (2016)	13 (2016), 30B (2015)	13 (2016)
Rack Shelf Area	The area of the horizontal surface of a shelf in a rack defined by perimeter aisle(s) or nominal 6 in. (152 mm) flue spaces on all four sides, or by the placement of loads that block openings that would otherwise serve as the required flue spaces.	30B (2015)	13 (2016), 30B (2015)	30B (2015)
Rack	Any combination of vertical, horizontal, and diagonal members that supports stored materials.	1 (2015)	1 (2015), 13 (2016), 30B (2015)	1 (2015), 13 (2016), 30B (2015)
Rack	Any combination of vertical, horizontal, and diagonal members that supports stored materials.	13 (2016)	1 (2015), 13 (2016), 30B (2015)	1 (2015), 13 (2016), 30B (2015)
Rack	Any combination of vertical, horizontal, and diagonal members that supports stored materials.	30B (2015)	1 (2015), 13 (2016), 30B (2015)	1 (2015), 13 (2016), 30B (2015)
Radiant Burner	A burner designed to transfer a significant part of the combustion heat in the form of radiation.	86 (2015)	86 (2015)	86 (2015)
Radiant Energy Shield	A device utilized to protect components from the effects of radiant heat generated by a fire.	805 (2015)	805 (2015)	805 (2015)
Radiant Energy–Sensing Fire Detector	A device that detects radiant energy, such as ultraviolet, visible, or infrared, that is emitted as a product of combustion reaction and obeys the laws of optics.	1 (2015)	1 (2015), 30B (2015), 72 (2016)	1 (2015), 30B (2015)
Radiant Energy–Sensing Fire Detector	A device that detects radiant energy, such as ultraviolet, visible, or infrared, that is emitted as a product of combustion reaction and obeys the laws of optics.	30B (2015)	1 (2015), 30B (2015), 72 (2016)	1 (2015), 30B (2015)
Radiant Energy–Sensing Fire Detector	A device that detects radiant energy, such as ultraviolet, visible, or infrared, that is emitted as a product of combustion reaction and obeys the laws of optics. (SIG-IDS)	72 (2016)	1 (2015), 30B (2015), 72 (2016)	72 (2016)
Radiant Exposure	Energy received by the surface in joules/cm <sup>2</sup> .	115 (2016)	115 (2016)	115 (2016)
Radiant Heat	Heat energy carried by electromagnetic waves that are longer than light waves and shorter than radio waves; radiant heat (electromagnetic radiation) increases the sensible temperature of any substance capable of absorbing the radiation, especially solid and opaque objects.	556 (2016)	556 (2016), 921 (2014)	556 (2016), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Radiant Heat	Heat energy carried by electromagnetic waves that are longer than light waves and shorter than radio waves; radiant heat (electromagnetic radiation) increases the sensible temperature of any substance capable of absorbing the radiation, especially solid and opaque objects.	921 (2014)	556 (2016), 921 (2014)	556 (2016), 921 (2014)
Radiant Panel Index (Is)	The product of the flame spread factor (Fs) and the heat evolution factor (Qs), as determined in ASTM E 162.	130 (2014)	130 (2014)	130 (2014)
Radiant Protective Performance (RPP)	A numerical value indicating the resistance of materials to a radiant heat exposure.	1977 (2011)	1977 (2011)	1977 (2011)
Radiant Room Heater	A room heater designed to transfer heat primarily by direct radiation.	211 (2013)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Radiant Room Heater	A room heater designed to transfer heat primarily by direct radiation.	31 (2011)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Radiant Tube Burner	A burner designed to provide a long flame within a tube to ensure substantially uniform radiation from the tube surface.	86 (2015)	86 (2015)	86 (2015)
Radiant Tube Heating System	A heating system with tubular elements open at one or both ends in which each tube has an inlet burner arrangement where combustion is initiated, a suitable length where combustion occurs, and an outlet that discharges outside the work chamber for the combustion products formed.	86 (2015)	86 (2015)	86 (2015)
Radiation Area	An area, accessible to personnel, in which radiation exists, originating in whole or in part within radioactive material, at such levels that a major portion of the body could receive a dose in excess of 5 millirems ( $5 \times 10^{-5}$ sievert) during any single hour or a dose in excess of 100 millirems ( $100 \times 10^{-5}$ sievert) during any five consecutive days.	801 (2014)	801 (2014)	801 (2014)
Radiation Dispersal Device (RDD)	A device designed to spread radioactive material through a detonation of conventional explosives or other (non-nuclear) means; also referred to as a "dirty bomb."	472 (2013)	472 (2013), 473 (2013)	472 (2013), 473 (2013)
Radiation Dispersal Device (RDD)	A device designed to spread radioactive material through a detonation of conventional explosives or other (non-nuclear) means; also referred to as a "dirty bomb."	473 (2013)	472 (2013), 473 (2013)	472 (2013), 473 (2013)
Radiation Exposure Device (RED)	Radioactive material, either as a sealed source or as material within some type of container, or a radiation-generating device, such as an x-ray device, that directly exposes people to ionizing radiation; the term is interchangeable with the term radiological exposure device or radiation emitting device.	472 (2013)	472 (2013), 473 (2013)	472 (2013)
Radiation Exposure Device (RED)	Radioactive material, either as a sealed source or as material within some type of container, or a radiation-generating device, such as an x-ray device, that directly exposes people to ionizing radiation; used interchangeably with the term radiological exposure device or radio emitting device.	473 (2013)	472 (2013), 473 (2013)	473 (2013)
Radiation Worker	A person who is required to work in electromagnetic fields, the radiation levels of which exceed those specified for nonoccupational exposure.	70E (2015)	70E (2015)	70E (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Radiation	Heat transfer by way of electromagnetic energy.	1403 (2012)	801 (2014), 550 (2012), 1403 (2012), 1410 (2015), 556 (2016), 921 (2014)	1403 (2012), 1410 (2015), 556 (2016), 921 (2014)
Radiation	Heat transfer by way of electromagnetic energy.	1410 (2015)	801 (2014), 550 (2012), 1403 (2012), 1410 (2015), 556 (2016), 921 (2014)	1403 (2012), 1410 (2015), 556 (2016), 921 (2014)
Radiation	The combined process of emission, transmission, and absorption of energy traveling by electromagnetic wave propagation (e.g., infrared radiation) between a region of higher temperature and a region of lower temperature.	550 (2012)	801 (2014), 550 (2012), 1403 (2012), 1410 (2015), 556 (2016), 921 (2014)	550 (2012)
Radiation	Heat transfer by way of electromagnetic energy.	556 (2016)	801 (2014), 550 (2012), 1403 (2012), 1410 (2015), 556 (2016), 921 (2014)	1403 (2012), 1410 (2015), 556 (2016), 921 (2014)
Radiation	The emission and propagation of energy through matter or space by means of electromagnetic disturbances that display both wave-like and particle-like behavior.	801 (2014)	801 (2014), 550 (2012), 1403 (2012), 1410 (2015), 556 (2016), 921 (2014)	801 (2014)
Radiation	Heat transfer by way of electromagnetic energy.	921 (2014)	801 (2014), 550 (2012), 1403 (2012), 1410 (2015), 556 (2016), 921 (2014)	1403 (2012), 1410 (2015), 556 (2016), 921 (2014)
Radio Alarm Repeater Station Receiver (RARSR)	A system component that receives radio signals and resides at a repeater station that is located at a remote receiving location. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Radio Alarm Supervising Station Receiver (RASSR)	A system component that receives data and annunciates that data at the supervising station. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Radio Alarm System (RAS)	A system in which signals are transmitted from a radio alarm transmitter (RAT) located at a protected premises through a radio channel to two or more radio alarm repeater station receivers (RARSR) and that are annunciated by a radio alarm supervising station receiver (RASSR) located at the supervising station. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Radio Alarm Transmitter (RAT)	A system component at the protected premises to which initiating devices or groups of devices are connected that transmits signals indicating a status change of the initiating devices. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Radio Channel	A band of frequencies of a width sufficient to allow its use for radio communications.	1221 (2016)	72 (2016), 1221 (2016)	1221 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Radio Channel	A band of frequencies of a width sufficient to allow its use for radio communications. (SIG-SSS)	72 (2016)	72 (2016), 1221 (2016)	72 (2016)
Radio Control Station	A mobile or base station radio in a fixed location (often on a desktop or in a dispatcher's console) that operates on a radio frequency configuration so that it can access a land mobile radio-fixed repeater station or fixed trunking station to gain access to the communication system. A radio control station is often used in a 9-1-1 center to provide a backup means to access the public safety communications system.	1221 (2016)	1221 (2016)	1221 (2016)
Radio Frequency	The number of electromagnetic wave frequency cycles transmitted by a radio in 1 second.	1221 (2016)	72 (2016), 1221 (2016)	1221 (2016)
Radio Frequency	The number of electromagnetic wave frequency cycles transmitted by a radio in 1 second. (SIG-PRS)	72 (2016)	72 (2016), 1221 (2016)	72 (2016)
Radio Licensing Authority	The government authority in a country that issues licenses for use of radio frequencies by authorized agencies and individuals.	1221 (2016)	1221 (2016)	1221 (2016)
Radio Suppression	Suppression of the ignition and electrical system noises that normally interfere with radio transmission and reception.	414 (2012)	414 (2012)	414 (2012)
Radioactive Materials Packaging	Any packaging for radioactive materials including excepted packaging, industrial packaging, Type A, Type B, and Type C packaging.	472 (2013)	472 (2013)	472 (2013)
Radioactive Particulate	Finely divided solids, such as powders and dusts, which emit ionizing radiation in excess of background radiation levels.	1991 (2005)	1991 (2005)	1991 (2005)
Radioactivity	The spontaneous decay or disintegration of an unstable atomic nucleus accompanied by the emission of radiation.	801 (2014)	801 (2014)	801 (2014)
Radiological Agents	Radiation associated with X-rays, alpha, beta, and gamma emissions from radioactive isotopes, or other materials in excess of normal background radiation levels.	1951 (2013)	1951 (2013), 2112 (2012), 2113 (2015)	1951 (2013), 2112 (2012)
Radiological Agents	Radiation associated with X-rays, alpha, beta, and gamma emissions from radioactive isotopes, or other materials in excess of normal background radiation levels.	2112 (2012)	1951 (2013), 2112 (2012), 2113 (2015)	1951 (2013), 2112 (2012)
Radiological Agents	Radiation associated with x-rays; alpha, beta, and gamma emissions from radioactive isotopes; or other material in excess of normal background radiation levels.	2113 (2015)	1951 (2013), 2112 (2012), 2113 (2015)	2113 (2015)
Radiological Particulate Terrorism Agents	Particles that emit ionizing radiation in excess of normal background levels, used to inflict lethal or incapacitating casualties, generally on a civilian population as a result of terrorist attack.	1851 (2014)	1851 (2014), 1855 (2013), 1971 (2013), 1999 (2013), 1951 (2013), 1994 (2012)	1851 (2014), 1855 (2013), 1971 (2013), 1999 (2013)
Radiological Particulate Terrorism Agents	Particles that emit ionizing radiation in excess of normal background levels, used to inflict lethal or incapacitating casualties, generally on a civilian population as a result of terrorist attack.	1855 (2013)	1851 (2014), 1855 (2013), 1971 (2013), 1999 (2013), 1951 (2013), 1994 (2012)	1851 (2014), 1855 (2013), 1971 (2013), 1999 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Radiological Particulate Terrorism Agents	Particles that emit ionizing radiation in excess of normal background levels, used to inflict lethal or incapacitating casualties, generally on a civilian population as a result of a terrorist attack.	1951 (2013)	1851 (2014), 1855 (2013), 1971 (2013), 1999 (2013), 1951 (2013), 1994 (2012)	1951 (2013)
Radiological Particulate Terrorism Agents	Particles that emit ionizing radiation in excess of normal background levels, used to inflict lethal or incapacitating casualties, generally on a civilian population as a result of terrorist attack.	1971 (2013)	1851 (2014), 1855 (2013), 1971 (2013), 1999 (2013), 1951 (2013), 1994 (2012)	1851 (2014), 1855 (2013), 1971 (2013), 1999 (2013)
Radiological Particulate Terrorism Agents	Particles that emit ionizing radiation in excess of normal background levels used to inflict lethal or incapacitating casualties, generally on a civilian population, as the result of a terrorist attack.	1994 (2012)	1851 (2014), 1855 (2013), 1971 (2013), 1999 (2013), 1951 (2013), 1994 (2012)	1994 (2012)
Radiological Particulate Terrorism Agents	Particles that emit ionizing radiation in excess of normal background levels, used to inflict lethal or incapacitating casualties, generally on a civilian population as a result of terrorist attack.	1999 (2013)	1851 (2014), 1855 (2013), 1971 (2013), 1999 (2013), 1951 (2013), 1994 (2012)	1851 (2014), 1855 (2013), 1971 (2013), 1999 (2013)
Radionuclide	An isotope form of an element or radioactive element that emits radiation in excess of normal background radiation levels.	1992 (2012)	1992 (2012)	1992 (2012)
Radon	A colorless and odorless radioactive gas that is derived from the decay of uranium.	1452 (2015)	1452 (2015)	1452 (2015)
Rail	The structural support for the suspended ceiling system typically forming the ceiling grid supporting the ceiling tile and listed utilization equipment, such as sensors, actuators, A/V devices, and low-voltage luminaires and similar electrical equipment.	70 (2014)	70 (2014)	70 (2014)
Railway	Any steam, electric, diesel-electric, or other railroad or railway that carries passengers for hire on the particular line or branch in the vicinity of a pyrotechnics manufacturing or storage facility.	1124 (2006)	1124 (2006), 495 (2013), 1125 (2012)	1124 (2006)
Railway	Any steam, electric, diesel-electric, or other railroad or railway that carries passengers for hire on the particular line or branch in the vicinity of a rocket motor plant or storage facility.	1125 (2012)	1124 (2006), 495 (2013), 1125 (2012)	1125 (2012)
Railway	Any steam, electric, diesel electric, or other railroad or railway that carries passengers for hire on a particular line or branch in the vicinity of an explosives storage or manufacturing facility.	495 (2013)	1124 (2006), 495 (2013), 1125 (2012)	495 (2013)
Raised Floor Plenum	The space between the top of the finished floor and the underside of a raised floor and used to supply air to the occupied area or to return air to or exhaust air from the occupied area.	90A (2015)	90A (2015)	90A (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Raised Floor	A platform with removable panels where equipment is installed, with the intervening space between it and the main building floor used to house the interconnecting cables and at times is used as a means for supplying conditioned air to the information technology equipment and the room.	75 (2013)	75 (2013)	75 (2013)
Raising System	A rope rescue system used to raise a load under control.	1670 (2014)	1670 (2014)	1670 (2014)
Ram	A powered rescue tool that has a piston or other type extender that generates extending forces or both extending and retracting forces.	1936 (2015)	1936 (2015)	1936 (2015)
Ramada	Any freestanding roof or shade structure installed or erected above a manufactured home or any portion thereof.	225 (2013)	225 (2013), 501A (2013)	225 (2013), 501A (2013)
Ramada	Any freestanding roof or shade structure installed or erected above a manufactured home or any portion thereof.	501A (2013)	225 (2013), 501A (2013)	225 (2013), 501A (2013)
Ramp Breakover Angle	The angle measured between two lines tangent to the front and rear tire static loaded radius, and intersecting at a point on the underside of the vehicle that defines the largest ramp over which the vehicle can roll.	1901 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)
Ramp Breakover Angle	The angle measured between two lines tangent to the front and rear tire static loaded radius, and intersecting at a point on the underside of the vehicle that defines the largest ramp over which the vehicle can roll.	1906 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)
Ramp Breakover Angle	The angle measured between two lines tangent to the front and rear tire static loaded radius, and intersecting at a point on the underside of the vehicle that defines the largest ramp over which the vehicle can roll.	1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)
Ramp Type Parking Structure	A parking structure that utilizes sloped floors for vertical vehicle circulation. (SAF-IND)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Ramp Type Parking Structure	A parking structure that utilizes sloped floors for vertical vehicle circulation. (BLD-IND)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Ramp	A walking surface that has a slope steeper than 1 in 20.	1 (2015)	101 (2015), 5000 (2015), 1 (2015)	1 (2015)
Ramp	A walking surface that has a slope steeper than 1 in 20. (SAF-MEA)	101 (2015)	101 (2015), 5000 (2015), 1 (2015)	101 (2015)
Ramp	A walking surface that has a slope steeper than 1 in 20. (BLD-MEA)	5000 (2015)	101 (2015), 5000 (2015), 1 (2015)	5000 (2015)
Range Safety Officer (RSO)	A certified user with overall responsibility for the safety, setup, and launching of all rockets at a high power rocket launch.	1127 (2013)	1127 (2013)	1127 (2013)
Range	An appliance intended primarily for cooking, including roasting, baking, or broiling, or any combination of these functions.	31 (2011)	31 (2011)	31 (2011)
Rapid Intervention Crew (RIC)	A dedicated crew of fire fighters who are assigned for rapid deployment to rescue lost or trapped members.	1407 (2015)	1407 (2015), 1410 (2015), 1710 (2016), 1720 (2014)	1407 (2015), 1410 (2015), 1710 (2016), 1720 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Rapid Intervention Crew (RIC)	A dedicated crew of fire fighters who are assigned for rapid deployment to rescue lost or trapped members.	1410 (2015)	1407 (2015), 1410 (2015), 1710 (2016), 1720 (2014)	1407 (2015), 1410 (2015), 1710 (2016), 1720 (2014)
Rapid Intervention Crew (RIC)	A dedicated crew of fire fighters who are assigned for rapid deployment to rescue lost or trapped members.	1710 (2016)	1407 (2015), 1410 (2015), 1710 (2016), 1720 (2014)	1407 (2015), 1410 (2015), 1710 (2016), 1720 (2014)
Rapid Intervention Crew (RIC)	A dedicated crew of fire fighters who are assigned for rapid deployment to rescue lost or trapped members.	1720 (2014)	1407 (2015), 1410 (2015), 1710 (2016), 1720 (2014)	1407 (2015), 1410 (2015), 1710 (2016), 1720 (2014)
Rapid Intervention Crew/Company (RIC)	A minimum of two fully equipped personnel on site, in a ready state, for immediate rescue of disoriented, injured, lost, or trapped rescue personnel.	1006 (2013)	1081 (2012), 1006 (2013), 1500 (2013), 1521 (2015), 1561 (2014)	1006 (2013), 1500 (2013), 1521 (2015)
Rapid Intervention Crew/Company (RIC)	A minimum of two fully equipped members who are on-site and assigned specifically to initiate the immediate rescue of injured or trapped members.	1081 (2012)	1081 (2012), 1006 (2013), 1500 (2013), 1521 (2015), 1561 (2014)	1081 (2012)
Rapid Intervention Crew/Company (RIC)	A minimum of two fully equipped personnel on site, in a ready state, for immediate rescue of disoriented, injured, lost, or trapped rescue personnel.	1500 (2013)	1081 (2012), 1006 (2013), 1500 (2013), 1521 (2015), 1561 (2014)	1006 (2013), 1500 (2013), 1521 (2015)
Rapid Intervention Crew/Company (RIC)	A minimum of two fully equipped personnel on site, in a ready state, for immediate rescue of disoriented, injured, lost, or trapped rescue personnel.	1521 (2015)	1081 (2012), 1006 (2013), 1500 (2013), 1521 (2015), 1561 (2014)	1006 (2013), 1500 (2013), 1521 (2015)
Rapid Intervention Crew/Company (RIC)	A minimum of two fully equipped responders who are on site and assigned specifically to initiate the immediate rescue of injured, lost or trapped responders.	1561 (2014)	1081 (2012), 1006 (2013), 1500 (2013), 1521 (2015), 1561 (2014)	1561 (2014)
Rapid Intervention Crew/Company Universal Air Connection (RIC UAC)	A system that allows emergency replenishment of breathing air to the SCBA of disabled or entrapped fire or emergency services personnel.	1407 (2015)	1407 (2015), 1981 (2013)	1407 (2015), 1981 (2013)
Rapid Intervention Crew/Company Universal Air Connection (RIC UAC)	A system that allows emergency replenishment of breathing air to the SCBA of disabled or entrapped fire or emergency services personnel.	1981 (2013)	1407 (2015), 1981 (2013)	1407 (2015), 1981 (2013)
Rapid Response Area (RRA)	A rectangle that includes the runway and the surrounding area extending to a width of 500 ft (150 m) outward from each side of the runway centerline and to a length of 1650 ft (500 m) beyond each runway end, but not beyond the airport property line. (See Figure A.3.3.10.3.)	403 (2014)	403 (2014)	403 (2014)
Raster Data	A spatial data type that defines space as an array of equally sized cells arranged in rows and columns and composed of single or multiple bands.	950 (2015)	950 (2015)	950 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Rate Compensation Detector	A device that responds when the temperature of the air surrounding the device reaches a predetermined level, regardless of the rate of temperature rise.	1 (2015)	1 (2015), 72 (2016)	1 (2015)
Rate Compensation Detector	A device that responds when the temperature of the air surrounding the device reaches a predetermined level, regardless of the rate-of-temperature rise. (SIG-IDS)	72 (2016)	1 (2015), 72 (2016)	72 (2016)
Rate of Pressure Rise (dP/dt)	The increase in pressure divided by the time interval necessary for that increase to occur.	67 (2013)	67 (2013), 68 (2013)	67 (2013), 68 (2013)
Rate of Pressure Rise (dP/dt)	The increase in pressure divided by the time interval necessary for that increase to occur.	68 (2013)	67 (2013), 68 (2013)	67 (2013), 68 (2013)
Rate	The total flow of solution per unit of time, which is expressed in gpm (L/min) in this standard.	16 (2015)	16 (2015)	16 (2015)
Rated Capacity (Aerial Device)	The total amount of weight of all personnel and equipment that can be supported at the outermost rung of an aerial ladder or on the platform of an elevating platform with the aerial device placed in the horizontal position at its maximum horizontal extension when the stabilizers are fully deployed.	1901 (2016)	1912 (2011), 1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Rated Capacity (Aerial Device)	The total amount of weight of all personnel and equipment that can be supported at the outermost rung of an aerial ladder or on the platform of an elevating platform with the aerial device placed in the horizontal position at its maximum horizontal extension when the stabilizers are fully deployed.	1911 (2012)	1912 (2011), 1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Rated Capacity (Aerial Device)	The total amount of weight of all personnel and equipment that can be supported at the outermost rung of an aerial ladder or on the platform of an elevating platform with the waterway uncharged.	1912 (2011)	1912 (2011), 1901 (2016), 1911 (2012)	1912 (2011)
Rated Capacity (Water Pump)	The flow rate to which the pump manufacturer certifies compliance of the pump when it is new.	1901 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011)
Rated Capacity (Water Pump)	The flow rate to which the pump manufacturer certifies compliance of the pump when it is new.	1906 (2016)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011)
Rated Capacity (Water Pump)	The flow rate to which the pump manufacturer certifies compliance of the pump when it is new.	1911 (2012)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011)
Rated Capacity (Water Pump)	The flow rate to which the pump manufacturer certifies compliance of the pump when it is new.	1912 (2011)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011)	1901 (2016), 1906 (2016), 1911 (2012), 1912 (2011)
Rated Capacity	The flow available from a hydrant at the designated residual pressure (rated pressure) either measured or calculated.	13 (2016)	13 (2016), 291 (2016), 24 (2016), 14 (2013)	13 (2016), 291 (2016)
Rated Capacity	The flow available from a device, at the designated residual pressure either measured or calculated.	14 (2013)	13 (2016), 291 (2016), 24 (2016), 14 (2013)	14 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Rated Capacity	The flow, either measured or calculated, that is available from a hydrant at the designated residual pressure (rated pressure).	24 (2016)	13 (2016), 291 (2016), 24 (2016), 14 (2013)	24 (2016)
Rated Capacity	The flow available from a hydrant at the designated residual pressure (rated pressure) either measured or calculated.	291 (2016)	13 (2016), 291 (2016), 24 (2016), 14 (2013)	13 (2016), 291 (2016)
Rated Discharge	The rate(s) at which a nozzle is designed to flow water when operated at its rated pressure.	1964 (2013)	1964 (2013)	1964 (2013)
Rated Flow	The capacity of the pump at rated speed and rated pressure as marked on the manufacturer's nameplate.	20 (2016)	20 (2016)	20 (2016)
Rated Output Power	The amplifier manufacturer's stated or marked output power capability into its rated load.	70 (2014)	70 (2014)	70 (2014)
Rated Power	The output power of a wind turbine at its rated wind speed.	70 (2014)	70 (2014)	70 (2014)
Rated Pressure	The pressure at which a nozzle is designed to operate to produce a specified flow rate.	1964 (2013)	1964 (2013), 20 (2016)	1964 (2013)
Rated Pressure	The net pressure (differential pressure) at rated flow and rated speed as marked on the manufacturer's nameplate.	20 (2016)	1964 (2013), 20 (2016)	20 (2016)
Rated Service Time	The period of time, stated on the SCBA's NIOSH certification label, that the SCBA supplied air to the breathing machine when tested to 42 CFR 84, Subpart H.	1981 (2013)	1981 (2013)	1981 (2013)
Rated Speed	The speed for which the fire pump is listed and that appears on the fire pump nameplate.	20 (2016)	20 (2016)	20 (2016)
Rated System Input	The maximum input pressure/electrical power at which the powered rescue tool is designed to operate.	1936 (2015)	1936 (2015)	1936 (2015)
Rated Vertical Height	The vertical distance measured by a plumb line from the maximum elevation of the aerial device allowed by the manufacturer to the ground.	1911 (2012)	1911 (2012)	1911 (2012)
Rated	A description of performance derived from testing or evaluation that guides appropriate selection, installation, and use of equipment that is not listed.	160 (2016)	160 (2016)	160 (2016)
Rated-Load Current	The rated-load current for a hermetic refrigerant motor-compressor is the current resulting when the motor-compressor is operated at the rated load, rated voltage, and rated frequency of the equipment it serves.	70 (2014)	70 (2014)	70 (2014)
Rated/Rating	A numerical value assigned to an extinguisher based on its fire-extinguishing capability.	408 (2010)	408 (2010)	408 (2010)
Rate-of-Rise Detector	A device that responds when the temperature rises at a rate exceeding a predetermined value.	1 (2015)	1 (2015), 72 (2016)	1 (2015)
Rate-of-Rise Detector	A device that responds when the temperature rises at a rate exceeding a predetermined value. (SIG-IDS)	72 (2016)	1 (2015), 72 (2016)	72 (2016)
Raw Fuel Feeder	A device for supplying a controlled amount of raw fuel.	85 (2015)	85 (2015)	85 (2015)
Raw Water Source	A water supply that has not been treated and could contain foreign material that could enter the sprinkler system.	13 (2016)	13R (2016), 13 (2016)	13 (2016)
Raw Water Source	A water supply taken from the environment that has not been treated and could contain foreign material that could accumulate freely and enter the sprinkler system.	13R (2016)	13R (2016), 13 (2016)	13R (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
"Reach, Throw, Row, Go."	The four sequential steps in water rescue with progressively more risk to the rescuer. Specifically, a "go" rescue involves physically entering the medium (e.g., in the water or on the ice).	1670 (2014)	1670 (2014)	1670 (2014)
Reach/Extension Device	Any device for water rescue that can be extended to a person in the water so that he or she can grasp it and be pulled to safety without physically contacting the rescuer.	1006 (2013)	1006 (2013)	1006 (2013)
Reactance	The component of impedance contributed by inductance or capacitance. The unit of reactance is the ohm. (MED)	99 (2015)	99 (2015)	99 (2015)
Reaction Air	All the air that, when reacted with gas in an endothermic generator by the indirect addition of heat, becomes a special atmosphere gas.	86 (2015)	86 (2015)	86 (2015)
Reaction Gas	A gas that, when reacted with air in an endothermic generator by the addition of heat, becomes a special atmosphere gas.	86 (2015)	86 (2015)	86 (2015)
Reactive Gas	A gas that, by itself, is readily capable of detonation, explosive decomposition, or explosive reaction at normal or elevated temperatures and pressures.	115 (2016)	115 (2016)	115 (2016)
Reactive Material	A material that, by itself, is readily capable of detonation, explosive decomposition, or explosive reaction at normal or elevated temperatures and pressures. (See B.2.5 for definitions of Instability 2, 3, or 4.)	45 (2015)	45 (2015)	45 (2015)
Reader	A device that allows a machine readable credential to be entered into an access control system.	730 (2014)	730 (2014), 731 (2015)	730 (2014), 731 (2015)
Reader	A device that allows a machine readable credential to be entered into an access control system.	731 (2015)	730 (2014), 731 (2015)	730 (2014), 731 (2015)
Readily Accessible (for Inspections)	Exposed, or capable of being exposed, for operation, inspection, maintenance, or repair without the use of tools to open or remove doors, panels, or coverings.	211 (2013)	211 (2013)	211 (2013)
Readily Accessible	For recreational vehicles, able to be located, reached, serviced, or removed without removing other components or parts of the apparatus and without the need to use special tools to open enclosures.	1192 (2015)	303 (2016), 73 (2016), 1925 (2013), 33 (2016), 1192 (2015), 1901 (2016), 1906 (2016), 414 (2012), 1917 (2016), 302 (2015), 86 (2015), 31 (2011), 54 (2015)	1192 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Readily Accessible	Able to be located, reached, serviced, or removed without removing other components or parts of the apparatus and without the need to use special tools to open enclosures.	1901 (2016)	303 (2016), 73 (2016), 1925 (2013), 33 (2016), 1192 (2015), 1901 (2016), 1906 (2016), 414 (2012), 1917 (2016), 302 (2015), 86 (2015), 31 (2011), 54 (2015)	1901 (2016), 1906 (2016), 414 (2012)
Readily Accessible	Able to be located, reached, serviced, or removed without removing other components or parts of the apparatus and without the need to use special tools to open enclosures.	1906 (2016)	303 (2016), 73 (2016), 1925 (2013), 33 (2016), 1192 (2015), 1901 (2016), 1906 (2016), 414 (2012), 1917 (2016), 302 (2015), 86 (2015), 31 (2011), 54 (2015)	1901 (2016), 1906 (2016), 414 (2012)
Readily Accessible	Able to be located, reached, serviced, or removed without removing other components or parts of the ambulance and without the need to use special tools to open enclosures.	1917 (2016)	303 (2016), 73 (2016), 1925 (2013), 33 (2016), 1192 (2015), 1901 (2016), 1906 (2016), 414 (2012), 1917 (2016), 302 (2015), 86 (2015), 31 (2011), 54 (2015)	1917 (2016)
Readily Accessible	Capable of being reached quickly for operation, renewal, or inspections, without requiring those to whom ready access is requisite to climb over or remove obstacles or to resort to portable ladders, and so forth.	1925 (2013)	303 (2016), 73 (2016), 1925 (2013), 33 (2016), 1192 (2015), 1901 (2016), 1906 (2016), 414 (2012), 1917 (2016), 302 (2015), 86 (2015), 31 (2011), 54 (2015)	1925 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Readily Accessible	Capable of being reached quickly and safely for effective use under emergency conditions without the aid of tools.	302 (2015)	303 (2016), 73 (2016), 1925 (2013), 33 (2016), 1192 (2015), 1901 (2016), 1906 (2016), 414 (2012), 1917 (2016), 302 (2015), 86 (2015), 31 (2011), 54 (2015)	302 (2015), 86 (2015)
Readily Accessible	Capable of being reached quickly and safely for effective use.	303 (2016)	303 (2016), 73 (2016), 1925 (2013), 33 (2016), 1192 (2015), 1901 (2016), 1906 (2016), 414 (2012), 1917 (2016), 302 (2015), 86 (2015), 31 (2011), 54 (2015)	303 (2016)
Readily Accessible	Capable of being reached quickly for operation, renewal, or inspections, without requiring those to whom ready access is required to climb over or remove obstacles or to resort to portable ladders and so forth.	31 (2011)	303 (2016), 73 (2016), 1925 (2013), 33 (2016), 1192 (2015), 1901 (2016), 1906 (2016), 414 (2012), 1917 (2016), 302 (2015), 86 (2015), 31 (2011), 54 (2015)	31 (2011)
Readily Accessible	For the purposes of this standard, capable of being removed or exposed without damaging the equipment or system or the building structure or finish, or not permanently enclosed.	33 (2016)	303 (2016), 73 (2016), 1925 (2013), 33 (2016), 1192 (2015), 1901 (2016), 1906 (2016), 414 (2012), 1917 (2016), 302 (2015), 86 (2015), 31 (2011), 54 (2015)	33 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Readily Accessible	Able to be located, reached, serviced, or removed without removing other components or parts of the apparatus and without the need to use special tools to open enclosures.	414 (2012)	303 (2016), 73 (2016), 1925 (2013), 33 (2016), 1192 (2015), 1901 (2016), 1906 (2016), 414 (2012), 1917 (2016), 302 (2015), 86 (2015), 31 (2011), 54 (2015)	1901 (2016), 1906 (2016), 414 (2012)
Readily Accessible	Having direct access without the need of removing or moving any panel, door, or similar covering of the item described.	54 (2015)	303 (2016), 73 (2016), 1925 (2013), 33 (2016), 1192 (2015), 1901 (2016), 1906 (2016), 414 (2012), 1917 (2016), 302 (2015), 86 (2015), 31 (2011), 54 (2015)	54 (2015)
Readily Accessible	Capable of being reached quickly for operation, renewal, or inspections without requiring those to whom ready access is requisite to actions such as to use tools, to climb over or remove obstacles, or to resort to portable ladders, and so forth.	73 (2016)	303 (2016), 73 (2016), 1925 (2013), 33 (2016), 1192 (2015), 1901 (2016), 1906 (2016), 414 (2012), 1917 (2016), 302 (2015), 86 (2015), 31 (2011), 54 (2015)	73 (2016)
Readily Accessible	Capable of being reached quickly and safely for effective use under emergency conditions without the aid of tools.	86 (2015)	303 (2016), 73 (2016), 1925 (2013), 33 (2016), 1192 (2015), 1901 (2016), 1906 (2016), 414 (2012), 1917 (2016), 302 (2015), 86 (2015), 31 (2011), 54 (2015)	302 (2015), 86 (2015)
Ready Box Tender	An assistant who controls and dispenses the contents of ready boxes during a fireworks display.	1123 (2014)	1123 (2014)	1123 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Ready Box	A sturdy container for storage of fireworks devices to be reloaded at the discharge site of a display.	1123 (2014)	1123 (2014)	1123 (2014)
Rear Axle Track Width	The lateral distance between the centerlines of the tires at ground; if there are dual rear wheels, the lateral distance from the midway points between the inner and outer tires at ground.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Rear Axle Track Width	The lateral distance between the centerlines of the tires at ground; if there are dual rear wheels, the lateral distance from the midway points between the inner and outer tires at ground.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Rear Box	A mild steel box, open at the front and back, that is designed to be attached to the rear of the test specimen to shield it from environmental influences.	290 (2013)	290 (2013)	290 (2013)
Rear Clearance Line	The plane extending between lines on each side of the vehicle that connect a point that is 8 in. (203 mm) above the ground on the vertical centerline of the rearmost wheel spindle to the lowest point on the intersection of the rear wall and floor lines.	1192 (2015)	1192 (2015)	1192 (2015)
Rear of Site	A line designating the rearmost part of the stand that is perpendicular to the longitudinal centerline of the stand.	1194 (2014)	1194 (2014)	1194 (2014)
Rebuild	To make extensive repairs in order to restore a component to like-new condition in accordance with the original manufacturer's specifications.	1071 (2016)	1071 (2016), 1852 (2013), 25 (2014)	1071 (2016)
Rebuild	To clean and examine compliant product thoroughly and make needed repairs and replace components as specified by the manufacturer.	1852 (2013)	1071 (2016), 1852 (2013), 25 (2014)	1852 (2013)
Rebuild	To restore working condition by replacement or repair of worn or damaged parts.	25 (2014)	1071 (2016), 1852 (2013), 25 (2014)	25 (2014)
Reburn Injector	A device that introduces fuel without combustion air into a furnace for the purpose of reducing NOx emissions from the furnace.	85 (2015)	85 (2015)	85 (2015)
Reburn	The process of admitting fuel downstream of the main burners to create a fuel-rich zone where chemical reactions reduce NOx to molecular nitrogen.	85 (2015)	85 (2015)	85 (2015)
Recall System	Procedures by which a manufacturer identifies a product, provides notice or safety alert, and repairs or withdraws the product as the corrective action.	1971 (2013)	1991 (2005), 1992 (2012), 1971 (2013)	1971 (2013)
Recall System	The action taken by which a manufacturer identifies an element, provides notice to the users, withdraws an element from the marketplace and distribution sites, and returns the element to the manufacturer or other acceptable location for corrective action.	1991 (2005)	1991 (2005), 1992 (2012), 1971 (2013)	1991 (2005)
Recall System	The action by which a manufacturer identifies an element, provides notice to the users, withdraws an element from the marketplace and distribution sites, and returns the element to the manufacturer or other acceptable location for corrective action.	1992 (2012)	1991 (2005), 1992 (2012), 1971 (2013)	1992 (2012)
Receptacle	A receptacle is a contact device installed at the outlet for the connection of an attachment plug. A single receptacle is a single contact device with no other contact device on the same yoke. A multiple receptacle is two or more contact devices on the same yoke.	70E (2015)	99 (2015), 70E (2015), 73 (2016), 79 (2015)	70E (2015), 73 (2016), 79 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Receptacle	A receptacle is a contact device installed at the outlet for the connection of an attachment plug. A single receptacle is a single contact device with no other contact device on the same yoke. A multiple receptacle is two or more contact devices on the same yoke.	73 (2016)	99 (2015), 70E (2015), 73 (2016), 79 (2015)	70E (2015), 73 (2016), 79 (2015)
Receptacle	A receptacle is a contact device installed at the outlet for the connection of an attachment plug. A single receptacle is a single contact device with no other contact device on the same yoke. A multiple receptacle is two or more contact devices on the same yoke.	79 (2015)	99 (2015), 70E (2015), 73 (2016), 79 (2015)	70E (2015), 73 (2016), 79 (2015)
Receptacle	A receptacle is a contact device installed at the outlet for the connection of an attachment plug. A single receptacle is a single contact device with no other contact device on the same yoke. A multiple receptacle is two or more contact devices on the same yoke. (ELS)	99 (2015)	99 (2015), 70E (2015), 73 (2016), 79 (2015)	99 (2015)
Recessed Sprinkler	A sprinkler in which all or part of the body, other than the shank thread, is mounted within a recessed housing.	13 (2016)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Recessed Sprinkler	A sprinkler in which all or part of the body, other than the shank thread, is mounted within a recessed housing.	25 (2014)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Recharge	The replacement of the extinguishing agent and expellant gas.	17 (2013)	17 (2013), 17A (2013)	17 (2013), 17A (2013)
Recharge	The replacement of the extinguishing agent and expellant gas.	17A (2013)	17 (2013), 17A (2013)	17 (2013), 17A (2013)
Rechargeable Energy Storage System	Any power source that has the capability to be charged and discharged.	70 (2014)	70 (2014)	70 (2014)
Rechargeable (Refillable) Fire Extinguisher	A fire extinguisher capable of undergoing complete maintenance, including internal inspection of the pressure vessel, replacement of all substandard parts and seals, and hydrostatic testing.	10 (2013)	10 (2013)	10 (2013)
Recharging	The replacement of the extinguishing agent (also includes the expellant for certain types of fire extinguishers).	10 (2013)	10 (2013)	10 (2013)
Recidivism	Recurrence of firesetting behavior.	1035 (2015)	1035 (2015)	1035 (2015)
Reciprocating Engines	An engine that uses a spark plug to ignite a fuel-air mixture (e.g., otto cycle engine) or an engine in which high-pressure compression raises the air temperature to the ignition temperature of the injected fuel (e.g., diesel cycle engine).	37 (2015)	37 (2015)	37 (2015)
Recirculating Chemical Toilet	A self-contained, recirculating toilet in which the waste is chemically treated.	1192 (2015)	1192 (2015)	1192 (2015)
Recirculating Systems	Systems for control of smoke or grease-laden vapors from commercial cooking equipment that do not exhaust to the outside.	96 (2014)	96 (2014)	96 (2014)
Recirculation Particulate Filter	A filter, or series of filters, capable of removing more than 95 percent of particles 0.3 to 10 $\mu$ in size from the airstream.	33 (2016)	33 (2016), 34 (2015)	33 (2016), 34 (2015)
Recirculation Particulate Filter	A filter, or series of filters, capable of removing more than 95 percent of particles 0.3 to 10 $\mu$ in size from the airstream.	34 (2015)	33 (2016), 34 (2015)	33 (2016), 34 (2015)
Reclaiming Tumbler	A drying tumbler that reclaims the solvent from vapors.	32 (2011)	32 (2011)	32 (2011)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Recommended Practice	A document that is similar in content and structure to a code or standard but that contains only nonmandatory provisions using the word “should” to indicate recommendations in the body of the text.	1 (2015)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)
Recommended Practice	A document that is similar in content and structure to a code or standard but that contains only nonmandatory provisions using the word “should” to indicate recommendations in the body of the text.	1250 (2015)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)
Recommended Practice	A document that is similar in content and structure to a code or standard but that contains only nonmandatory provisions using the word “should” to indicate recommendations in the body of the text.	13E (2015)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Recommended Practice	A document that is similar in content and structure to a code or standard but that contains only nonmandatory provisions using the word “should” to indicate recommendations in the body of the text.	1401 (2012)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)
Recommended Practice	A document that is similar in content and structure to a code or standard but that contains only nonmandatory provisions using the word “should” to indicate recommendations in the body of the text.	3 (2015)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)
Recommended Practice	A document that is similar in content and structure to a code or standard but that contains only nonmandatory provisions using the word “should” to indicate recommendations in the body of the text.	329 (2015)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Recommended Practice	A document that is similar in content and structure to a code or standard but that contains only nonmandatory provisions using the word “should” to indicate recommendations in the body of the text.	497 (2012)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)
Recommended Practice	A document that is similar in content and structure to a code or standard but that contains only nonmandatory provisions using the word “should” to indicate recommendations in the body of the text.	499 (2013)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)
Recommended Practice	A document that is similar in content and structure to a code or standard but that contains only nonmandatory provisions using the word “should” to indicate recommendations in the body of the text.	53 (2011)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Recommended Practice	A document that is similar in content and structure to a code or standard but that contains only nonmandatory provisions using the word “should” to indicate recommendations in the body of the text.	705 (2013)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)
Recommended Practice	A document that is similar in content and structure to a code or standard but that contains only nonmandatory provisions using the word “should” to indicate recommendations in the body of the text.	70B (2013)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)
Recommended Practice	A document that is similar in content and structure to a code or standard but that contains only nonmandatory provisions using the word “should” to indicate recommendations in the body of the text.	77 (2014)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Recommended Practice	A document that is similar in content and structure to a code or standard but that contains only nonmandatory provisions using the word “should” to indicate recommendations in the body of the text.	791 (2014)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)
Recommended Practice	A document that is similar in content and structure to a code or standard but that contains only nonmandatory provisions using the word “should” to indicate recommendations in the body of the text.	850 (2015)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)
Recommended Practice	A document that is similar in content and structure to a code or standard but that contains only nonmandatory provisions using the word “should” to indicate recommendations in the body of the text.	851 (2010)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)	1 (2015), 1250 (2015), 13E (2015), 1401 (2012), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Recommended Practice	A document that is similar in content and structure to a code or standard but that contains only nonmandatory provisions using the word “should” to indicate recommendations in the body of the text.	87 (2015)	1 (2015), 1250 (2015), 13E (2015), 1401 (2015), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)	1 (2015), 1250 (2015), 13E (2015), 1401 (2015), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)
Recommended Practice	A document that is similar in content and structure to a code or standard but that contains only nonmandatory provisions using the word “should” to indicate recommendations in the body of the text.	921 (2014)	1 (2015), 1250 (2015), 13E (2015), 1401 (2015), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)	1 (2015), 1250 (2015), 13E (2015), 1401 (2015), 3 (2015), 329 (2015), 497 (2012), 499 (2013), 53 (2011), 705 (2013), 70B (2013), 77 (2014), 791 (2014), 850 (2015), 851 (2010), 87 (2015), 921 (2014)
Recommissioning (Re-Cx)	For existing fire protection and life safety systems that were previously subject to FCx, the process of verifying system performance continues to meet the OPR and BOD.	3 (2015)	3 (2015)	3 (2015)
Reconnaissance (Recon)	A preliminary examination or survey; specifically, an examination of an area for the purpose of obtaining information necessary for directing search and rescue operations.	1670 (2014)	1670 (2014)	1670 (2014)
Reconstruction	The reconfiguration of a space that affects an exit or a corridor shared by more than one occupant space; or the reconfiguration of a space such that the rehabilitation work area is not permitted to be occupied because existing means of egress and fire protection systems, or their equivalent, are not in place or continuously maintained. (SAF-FUN)	101 (2015)	5000 (2015), 101 (2015), 150 (2016)	101 (2015)
Reconstruction	The reconfiguration of a space that affects an exit, or a corridor shared by more than a single tenant; or reconfiguration of space such that the rehabilitation work area is not permitted to be occupied because existing means of egress and fire protection systems, or their equivalent, are not in place or continuously maintained.	150 (2016)	5000 (2015), 101 (2015), 150 (2016)	150 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Reconstruction	The reconfiguration of a space that affects an exit, or a corridor shared by more than a single tenant; or reconfiguration of space such that the rehabilitation work area is not permitted to be occupied because existing means of egress and fire protection systems, or their equivalent, are not in place or continuously maintained. (BLD-FUN)	5000 (2015)	5000 (2015), 101 (2015), 150 (2016)	5000 (2015)
Record Drawing (As-Built)	A design, working drawing, or as-built drawing that is submitted as the final record of documentation for the project.	20 (2016)	20 (2016)	20 (2016)
Record Drawing	A design, working drawing, or as-built drawing that is submitted as the final record of documentation for the project.	14 (2013)	14 (2013)	14 (2013)
Record Drawings	Drawings (as-built) that document the location of all devices, appliances, wiring sequences, wiring methods, and connections of the components of the system as installed. (SIG-FUN)	72 (2016)	72 (2016)	72 (2016)
Record of Completion	A document that acknowledges the features of installation, operation (performance), service, and equipment with representation by the property owner, system installer, system supplier, service organization, and the authority having jurisdiction. (SIG-FUN)	72 (2016)	731 (2015), 72 (2016)	72 (2016)
Record of Completion	A document that acknowledges the features of installation, operation (performance), service, and equipment with representation by the property owner, system installer, system supplier, service organization, and the authority having jurisdiction.	731 (2015)	731 (2015), 72 (2016)	731 (2015)
Record (Plan) Drawing	A design, working drawing, or as-built drawing that is submitted as the final record of documentation for the project. A drawing is also referred to as a plan.	3 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Record (Plan) Drawing	A design, working drawing, or as-built drawing that is submitted as the final record of documentation for the project. A drawing is also referred to as a plan.	4 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Record	A permanent account of known or recorded facts that is utilized to recall or relate past events or acts of an organization or the individuals therein.	1401 (2012)	1401 (2012)	1401 (2012)
Records Center	A building or enclosure having a minimum storage volume of records exceeding 50,000 ft <sup>3</sup> (1416 m <sup>3</sup> ) used for the retention of records.	232 (2012)	232 (2012)	232 (2012)
Records Management System (RMS)	A system that stores and organizes records to facilitate data-driven decisions.	950 (2015)	950 (2015)	950 (2015)
Records Protection Equipment	Self-contained movable devices of varying configurations, including insulated bodies with insulated doors or drawers or lids, nonrated multi-drawer devices housing individually rated drawer bodies, and other similar constructions.	232 (2012)	232 (2012)	232 (2012)
Recovered Agent	Agent that has been removed from a system and kept for future use or until it is destroyed, without necessarily testing or processing it in any way.	2001 (2015)	2001 (2015)	2001 (2015)
Recovery Action	Activities to achieve the nuclear safety performance criteria that take place outside of the main control room or outside of the primary control station(s) for the equipment being operated, including the replacement or modification of components.	805 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Recovery Action	Activities to achieve the nuclear safety performance criteria that take place outside of the main control room or outside of the primary control station(s) for the equipment being operated, including the replacement or modification of components.	806 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Recovery Area	An area designated by the range safety officer for the recovery of high power rockets.	1127 (2013)	1127 (2013)	1127 (2013)
Recovery	Nonemergency operations taken by responders to retrieve property or remains of victims.	1006 (2013)	1006 (2013), 1584 (2015), 1521 (2015), 1951 (2013), 1855 (2013), 1670 (2014), 1600 (2013)	1006 (2013)
Recovery	Those activities directed at locating and removing persons who have obviously or likely sustained fatal consequences from the incident.	1521 (2015)	1006 (2013), 1584 (2015), 1521 (2015), 1951 (2013), 1855 (2013), 1670 (2014), 1600 (2013)	1521 (2015)
Recovery	The process of returning a member's physiological and psychological states to levels that indicate the person is able to perform additional emergency tasks, be reassigned, or released without any adverse effects.	1584 (2015)	1006 (2013), 1584 (2015), 1521 (2015), 1951 (2013), 1855 (2013), 1670 (2014), 1600 (2013)	1584 (2015)
Recovery	Activities and programs designed to return conditions to a level that is acceptable to the entity.	1600 (2013)	1006 (2013), 1584 (2015), 1521 (2015), 1951 (2013), 1855 (2013), 1670 (2014), 1600 (2013)	1600 (2013)
Recovery	Nonemergency operations carried out by responders to retrieve property or remains of victims.	1670 (2014)	1006 (2013), 1584 (2015), 1521 (2015), 1951 (2013), 1855 (2013), 1670 (2014), 1600 (2013)	1670 (2014)
Recovery	An operation involving the retrieval of either the remains of a deceased victim or property, but in no case a living person.	1855 (2013)	1006 (2013), 1584 (2015), 1521 (2015), 1951 (2013), 1855 (2013), 1670 (2014), 1600 (2013)	1855 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Recovery	An operation involving the retrieval of either (1) the remains of a deceased victim or (2) property, but in no case a living person.	1951 (2013)	1006 (2013), 1584 (2015), 1521 (2015), 1951 (2013), 1855 (2013), 1670 (2014), 1600 (2013)	1951 (2013)
Recreational Fire	The noncommercial burning of materials other than rubbish for pleasure, religious, ceremonial, cooking, or similar purposes in which the fuel burned is not contained in an incinerator, a barbecue grill, or a barbecue pit, and the total fuel area is not exceeding 3 ft (0.9 m) in diameter and 2 ft (0.6 m) in height.	1 (2015)	1 (2015)	1 (2015)
Recreational Park Trailer	A trailer-type unit that is primarily designed to provide temporary living quarters for recreational camping or seasonal use.	1194 (2014)	1194 (2014)	1194 (2014)
Recreational Vehicle Park	A plot of land upon which two or more recreational vehicle sites are located, established, or maintained for occupancy by recreational vehicles of the general public as temporary living quarters for recreation or vacation purposes.	70 (2014)	70 (2014)	70 (2014)
Recreational Vehicle (RV)	A vehicular-type unit that is primarily designed as temporary living quarters for recreational, camping, or seasonal use; has its own motive power or is mounted on or towed by another vehicle; is regulated by the National Highway Traffic Safety Administration as a vehicle or vehicle equipment; does not require a special highway use permit for operation on the highways; and can be easily transported and set up on a daily basis by an individual.	1192 (2015)	1192 (2015), 1194 (2014)	1192 (2015), 1194 (2014)
Recreational Vehicle (RV)	A vehicular-type unit that is primarily designed as temporary living quarters for recreational, camping, or seasonal use; has its own motive power or is mounted on or towed by another vehicle; is regulated by the National Highway Traffic Safety Administration as a vehicle or vehicle equipment; does not require a special highway use permit for operation on the highways; and can be easily transported and set up on a daily basis by an individual.	1194 (2014)	1192 (2015), 1194 (2014)	1192 (2015), 1194 (2014)
Recreational Vehicle Site Feeder Circuit Conductors	The conductors from the park service equipment to the recreational vehicle site supply equipment.	70 (2014)	70 (2014)	70 (2014)
Recreational Vehicle Site Supply Equipment	The necessary equipment, usually a power outlet, consisting of a circuit breaker or switch and fuse and their accessories, located near the point of entrance of supply conductors to a recreational vehicle site and intended to constitute the disconnecting means for the supply to that site.	70 (2014)	70 (2014)	70 (2014)
Recreational Vehicle Site	A plot of ground within a recreational vehicle park set aside for the accommodation of a recreational vehicle on a temporary basis or used as a camping unit site.	70 (2014)	70 (2014)	70 (2014)
Recreational Vehicle Stand	That area of a recreational vehicle site intended for the placement of a recreational vehicle.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Recreational Vehicle	A vehicle that is built on a single chassis, 400 ft <sup>2</sup> (37 m <sup>2</sup> ) or less when measured at the largest horizontal projection, designed to be self-propelled or permanently towable by a light-duty truck, and designed primarily not for use as a permanent dwelling but as temporary living quarters for recreational, camping, travel, or seasonal use. (BLD-SCM)	5000 (2015)	5000 (2015), 70 (2014)	5000 (2015)
Recreational Vehicle	A vehicular-type unit primarily designed as temporary living quarters for recreational, camping, or travel use, which either has its own motive power or is mounted on or drawn by another vehicle.	70 (2014)	5000 (2015), 70 (2014)	70 (2014)
Recruit	An individual who has passed beyond the candidate level and who has actively commenced duties as a member of the organization.	1404 (2013)	1404 (2013)	1404 (2013)
Rectifier	A device without moving parts that changes alternating current to direct current.	1221 (2016)	1221 (2016)	1221 (2016)
Recumbent Animal	An animal laying down.	1670 (2014)	1670 (2014)	1670 (2014)
Recuperative Catalytic Oxidizer	A combustion system in which the burner(s) directly heats VOCs or HCs to the catalytic destruction temperature prior to their introduction to a destruction catalyst, after which products of combustion are used to indirectly heat the incoming gas stream before it contacts the burner flame, and in which the catalytic destruction temperature is lower than the noncatalytic (direct thermal) destruction temperature.	86 (2015)	86 (2015)	86 (2015)
Recuperative Thermal Oxidizer	A combustion device in which the burner(s) directly heats VOCs or HCs to the destruction temperature and in which the hot products of combustion are used to indirectly heat the incoming gas stream before it contacts the burner flame.	86 (2015)	86 (2015)	86 (2015)
Recycle	A single burner boiler start-up that is initiated by steam pressure or water temperature following a normal shutdown.	85 (2015)	85 (2015)	85 (2015)
Recycled Agent	Agent that has been recovered, tested, and processed as necessary and found to be in compliance with the quality requirement of 4.1.2.	2001 (2015)	2001 (2015)	2001 (2015)
Recycling	Processing, reprocessing, resizing, sorting, sifting, or staging of scrap materials formerly in the process stream or in use, that no longer serve their original and/or intended purpose, but continue to have resale value.	484 (2015)	484 (2015)	484 (2015)
Reduced Flow Valve	A valve equipped with a restricted flow orifice that is designed to reduce the maximum flow from the valve under full flow conditions.	1 (2015)	1 (2015)	1 (2015)
Reduced Pressure (Pred)	The maximum pressure developed in an enclosure during a mitigated deflagration.	67 (2013)	68 (2013), 69 (2014), 67 (2013)	67 (2013)
Reduced Pressure (Pred)	The maximum pressure developed in a vented enclosure during a vented deflagration.	68 (2013)	68 (2013), 69 (2014), 67 (2013)	68 (2013), 69 (2014)
Reduced Pressure (Pred)	The maximum pressure developed in a vented enclosure during a vented deflagration.	69 (2014)	68 (2013), 69 (2014), 67 (2013)	68 (2013), 69 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Reduced-Pressure Principle Backflow Prevention Assembly (RPBA)	Two independently acting check valves together with a hydraulically operating, mechanically independent pressure differential relief valve located between the check valves, along with two resilient-seated shutoff valves, all as an assembly, and equipped with properly located test cocks.	25 (2014)	25 (2014)	25 (2014)
Reducer	A fitting used to connect a small hose line or pipe to a larger hose line or pipe.	1142 (2012)	1142 (2012)	1142 (2012)
Redundancy	The application of more than one device or system, or part of a device or system, with the objective of ensuring that in the event of one failing to perform its function another is available to perform that function.	79 (2015)	79 (2015)	79 (2015)
Redundant Air System	An independent secondary underwater breathing system (i.e., a pony bottle with first and second stage or a pony bottle supplying a bailout block).	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Redundant Air System	An independent secondary underwater breathing system (i.e., a pony bottle with first and second stage or a pony bottle supplying a bailout block).	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Redundant Component, System, or Subsystem	A component, system, or subsystem that independently duplicates the essential function of another component, system, or subsystem.	804 (2015)	804 (2015)	804 (2015)
Reference Designation	A distinctive code that serves to identify an item in a diagram, list, or chart, and on the equipment.	79 (2015)	79 (2015)	79 (2015)
Reference Grounding Point	The ground bus of the panelboard or isolated power system panel supplying the patient care area.	70 (2014)	70 (2014), 99 (2015)	70 (2014)
Reference Grounding Point	The ground bus of the panelboard or isolated power system panel supplying the patient care room. (MED)	99 (2015)	70 (2014), 99 (2015)	99 (2015)
Reference Plane	A dimensionally defined plane, parallel to the basic plane, that is measured from the top of the applicable headform or the basic plane.	1952 (2015)	1952 (2015), 1971 (2013)	1952 (2015), 1971 (2013)
Reference Plane	A dimensionally defined plane, parallel to the basic plane, that is measured from the top of the applicable headform or the basic plane.	1971 (2013)	1952 (2015), 1971 (2013)	1952 (2015), 1971 (2013)
Referent	An object or concept (message) represented by a symbol.	170 (2015)	170 (2015)	170 (2015)
Referral	An act or process by which an individual and/or family gain access to a program or community resources.	1035 (2015)	1035 (2015)	1035 (2015)
Refinery	A plant in which flammable or combustible liquids are produced on a commercial scale from crude petroleum, natural gasoline, or other hydrocarbon sources.	1 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Refinery	A plant in which flammable or combustible liquids are produced on a commercial scale from crude petroleum, natural gasoline, or other hydrocarbon sources.	30 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Reflective Insulation	Thermal insulation consisting of one or more low-emittance surfaces bounding one or more enclosed air spaces. (SAF-INT)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Reflective Insulation	Thermal insulation consisting of one or more low emittance surfaces bounding one or more enclosed air spaces. (BLD-INT)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Reflective Striping	Material added to the exterior of the garment to enhance nighttime or daytime visibility.	2112 (2012)	2112 (2012), 2113 (2015)	2112 (2012), 2113 (2015)
Reflective Striping	Material added to the exterior of the garment to enhance nighttime or daytime visibility.	2113 (2015)	2112 (2012), 2113 (2015)	2112 (2012), 2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Reformer	An assembly of equipment that can be used to produce hydrogen gas from hydrocarbons or other hydrogen-containing fuel, usually at high temperature and usually in the presence of a catalyst. The gaseous stream consists principally of a mixture of hydrogen and carbon monoxide.	2 (2016)	2 (2016), 55 (2016)	2 (2016), 55 (2016)
Reformer	An assembly of equipment that can be used to produce hydrogen gas from hydrocarbons or other hydrogen-containing fuel, usually at high temperature and usually in the presence of a catalyst. The gaseous stream consists principally of a mixture of hydrogen and carbon monoxide.	55 (2016)	2 (2016), 55 (2016)	2 (2016), 55 (2016)
Refrigerated LP-Gas	LP-Gas that is cooled to temperatures below ambient to maintain the product as a liquid with a vapor pressure of 15 psig (103 kPag). or less.	58 (2014)	59 (2015), 58 (2014)	58 (2014)
Refrigerated LP-Gas	LP-Gas that is maintained as a liquid at temperatures below ambient temperature to reduce the storage pressure including fully refrigerated LP-Gas at pressures near atmospheric pressure but not exceeding 15 psi (103 kPa) and semi-refrigerated LP-Gas at pressures above 15 psi (103 kPa).	59 (2015)	59 (2015), 58 (2014)	59 (2015)
Refrigerating Equipment	Any mechanically operated equipment used for storing materials below normal ambient temperature, including refrigerators, freezers, and similar equipment. (See 11.3.2 and A.11.3.2.2.)	45 (2015)	45 (2015)	45 (2015)
Refrigerator (Using Gas Fuel)	An appliance that is designed to extract heat from a suitable chamber.	54 (2015)	54 (2015)	54 (2015)
Refurbishing	The replacement of aircraft interior fabrics, plastic headliners, rugs or synthetic flooring, sound-insulating materials, windows, doors, or paneling.	410 (2015)	410 (2015)	410 (2015)
Refuse Derived Fuel (RDF)	A boiler fuel manufactured by means of a process that includes storing, shredding, classifying, and conveying of municipal solid waste.	850 (2015)	850 (2015)	850 (2015)
Refuse-Derived Fuel (RDF)	A solid fuel prepared from municipal solid waste. The waste material is usually refined by shredding, air classification, magnetic separation, or other means. The fuel can be packed, chopped, pelletized, pulverized, or subject to other mechanical treatment.	85 (2015)	85 (2015)	85 (2015)
Regenerative Catalytic Oxidizer (RCO)	A combustion system in which the burner(s) directly heats VOCs or HCs after the gas stream is preheated to the destruction temperature by the periodic flow reversal of the gas stream through beds of ceramic heat recovery media with a coating or layer of catalyst that alternately have been heated by the product gases during an exhaust cycle and then have given up their heat to the incoming reactant gases during an inlet cycle.	86 (2015)	86 (2015)	86 (2015)
Regenerative Thermal Oxidizer	A combustion device in which the burner(s) directly heats VOCs or HCs after the gas stream is preheated to the destruction temperature by the periodic flow reversal of the gas stream through heat storage media that alternately have been heated by the product gases during an exhaust cycle and then have given up their heat to the incoming reactant gases during an inlet cycle.	86 (2015)	86 (2015)	86 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Region	A geographic area that includes the local and neighboring jurisdiction for an EMS agency.	473 (2013)	473 (2013)	473 (2013)
Registered Architect	A person licensed to practice architecture in a jurisdiction, subject to all laws and limitations imposed by the jurisdiction. (SAF-FUN)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Registered Architect	A person licensed to practice architecture in a jurisdiction, subject to all laws and limitations imposed by the jurisdiction. (BLD-FUN)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Registered Design Professional (RDP)	An individual who is registered or licensed to practice his/her respective design profession as defined by the statutory requirements of the professional registration laws of the state or jurisdiction in which the project is to be constructed.	1 (2015)	101 (2015), 3 (2015), 4 (2015), 92 (2015), 5000 (2015), 1 (2015)	1 (2015)
Registered Design Professional (RDP)	An individual who is registered or licensed to practice his/her respective design profession as defined by the statutory requirements of the professional registration laws of the state or jurisdiction in which the project is to be constructed. (SAF-FUN)	101 (2015)	101 (2015), 3 (2015), 4 (2015), 92 (2015), 5000 (2015), 1 (2015)	101 (2015)
Registered Design Professional (RDP)	An individual who is registered or licensed to practice their respective design profession as defined by the statutory requirements of the professional registration laws of the jurisdiction in which the project is to be constructed, or other professional with qualifications or credentials acceptable to the jurisdiction in which the project is to be constructed.	3 (2015)	101 (2015), 3 (2015), 4 (2015), 92 (2015), 5000 (2015), 1 (2015)	3 (2015), 4 (2015), 92 (2015)
Registered Design Professional (RDP)	An individual who is registered or licensed to practice their respective design profession as defined by the statutory requirements of the professional registration laws of the jurisdiction in which the project is to be constructed, or other professional with qualifications or credentials acceptable to the jurisdiction in which the project is to be constructed.	4 (2015)	101 (2015), 3 (2015), 4 (2015), 92 (2015), 5000 (2015), 1 (2015)	3 (2015), 4 (2015), 92 (2015)
Registered Design Professional (RDP)	An individual who is registered or licensed to practice his/her respective design profession as defined by the statutory requirements of the professional registration laws of the state or jurisdiction in which the project is to be constructed. (BLD-FUN)	5000 (2015)	101 (2015), 3 (2015), 4 (2015), 92 (2015), 5000 (2015), 1 (2015)	5000 (2015)
Registered Design Professional (RDP)	An individual who is registered or licensed to practice their respective design profession as defined by the statutory requirements of the professional registration laws of the jurisdiction in which the project is to be constructed, or other professional with qualifications or credentials acceptable to the jurisdiction in which the project is to be constructed.	92 (2015)	101 (2015), 3 (2015), 4 (2015), 92 (2015), 5000 (2015), 1 (2015)	3 (2015), 4 (2015), 92 (2015)
Registered Professional Engineer	A person who is registered as a professional engineer in the state where the work is to be performed.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Registered Professional Engineer	A person who is registered as a professional engineer in the state where the work is to be performed.	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Regular Stage	A stage with a height of 50 ft (15 m) or less measured from the lowest point on the stage floor to the highest point of the roof or floor deck above. (SAF-AXM)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Regular Stage	A stage with a height of 50 ft (15 m) or less measured from the lowest point on the stage floor to the highest point of the roof or floor deck above. (BLD-AXM)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Regulated High-Pressure Piping	Piping with a pressure in excess of 14 in. water column and less than or equal to 30 psi (207 kPa).	1192 (2015)	1192 (2015)	1192 (2015)
Regulated Waste	Liquid or semi-liquid blood, body fluids, or other potentially infectious materials; contaminated items that would release blood, body fluids, or other potentially infectious materials in a liquid or semi-liquid state if compressed; items that are caked with dried blood, body fluids, or other potentially infectious materials and are capable of releasing these materials during handling; contaminated sharps; and pathological and microbiological wastes containing blood, body fluids, or other potentially infectious materials.	1581 (2015)	1581 (2015)	1581 (2015)
Regulator Bypass Switch	A specific device or combination of devices designed to bypass a regulator.	70 (2014)	70 (2014)	70 (2014)
Rehabilitation Manager	The person or officer assigned to manage rehabilitation.	1584 (2015)	1584 (2015)	1584 (2015)
Rehabilitation Work Area	That portion of a building affected by any renovation, modification, or reconstruction work as initially intended by the owner, and indicated as such in the permit, but excluding other portions of the building where incidental work entailed by the intended work must be performed, and excluding portions of the building where work not initially intended by the owner is specifically required. (SAF-FUN)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Rehabilitation Work Area	That portion of a building affected by any renovation, modification, or reconstruction work as initially intended by the owner and indicated as such in the permit, but excluding other portions of the building where incidental work entailed by the intended work must be performed and portions of the building where work not initially intended by the owner is specifically required by this Code. (BLD-FUN)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Rehabilitation	An intervention designed to mitigate against the physical, physiological, and emotional stress of fire fighting in order to sustain a member's energy, improve performance, and decrease the likelihood of on-scene injury or death.	1521 (2015)	1521 (2015), 1584 (2015), 909 (2013), 914 (2015)	1521 (2015), 1584 (2015)
Rehabilitation	An intervention designed to mitigate against the physical, physiological, and emotional stress of fire fighting in order to sustain a member's energy, improve performance, and decrease the likelihood of on-scene injury or death.	1584 (2015)	1521 (2015), 1584 (2015), 909 (2013), 914 (2015)	1521 (2015), 1584 (2015)
Rehabilitation	For the purpose of this code, the act or process of making possible a compatible use of a property through repair, alteration, and additions, while preserving those portions or features that convey its historic, cultural, or architectural value.	909 (2013)	1521 (2015), 1584 (2015), 909 (2013), 914 (2015)	909 (2013), 914 (2015)
Rehabilitation	For the purpose of this code, the act or process of making possible a compatible use of a property through repair, alteration, and additions, while preserving those portions or features that convey its historic, cultural, or architectural value.	914 (2015)	1521 (2015), 1584 (2015), 909 (2013), 914 (2015)	909 (2013), 914 (2015)
Rehearsal	A practice performance during which no audience is present.	1126 (2016)	1126 (2016)	1126 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Reinforced Concrete	Concrete reinforced with no less than the minimum amount required by ACI 318, prestressed or nonprestressed, and designed on the assumption that the two materials act together in resisting forces. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Reinforced Plastic Pallet	A plastic pallet incorporating a secondary reinforcing material (such as steel or fiberglass) within the pallet.	13 (2016)	13 (2016)	13 (2016)
Reinforced Thermosetting Resin Conduit (RTRC)	A rigid nonmetallic raceway of circular cross section, with integral or associated couplings, connectors, and fittings for the installation of electrical conductors and cables.	70 (2014)	70 (2014)	70 (2014)
Reinforcement	An area of added mechanical protection.	1953 (2016)	2112 (2012), 2113 (2015), 1961 (2013), 1953 (2016)	1953 (2016)
Reinforcement	The structural support for fire hose that is often in the form of woven yarn.	1961 (2013)	2112 (2012), 2113 (2015), 1961 (2013), 1953 (2016)	1961 (2013)
Reinforcement	An additional layer of a textile material applied to a specific area of the protective garment to make that portion of the protective garment more resistant to wear.	2112 (2012)	2112 (2012), 2113 (2015), 1961 (2013), 1953 (2016)	2112 (2012), 2113 (2015)
Reinforcement	An additional layer of a textile material applied to a specific area of the protective garment to make that portion of the protective garment more resistant to wear.	2113 (2015)	2112 (2012), 2113 (2015), 1961 (2013), 1953 (2016)	2112 (2012), 2113 (2015)
Reject Container Receptacle	A receptacle used to store scrap, partially filled, or fully filled aerosol product containers prior to disposal.	30B (2015)	30B (2015)	30B (2015)
Rekindle	A return to flaming combustion after apparent but incomplete extinguishment.	901 (2011)	901 (2011), 921 (2014)	901 (2011), 921 (2014)
Rekindle	A return to flaming combustion after apparent but incomplete extinguishment.	921 (2014)	901 (2011), 921 (2014)	901 (2011), 921 (2014)
Related Activities	Any and all functions that fire department members can be called upon to perform in the execution of their duties.	1500 (2013)	1500 (2013)	1500 (2013)
Relative Analgesia	A state of sedation and partial block of pain perception produced in a patient by the inhalation of concentrations of nitrous oxide insufficient to produce loss of consciousness (conscious sedation).	70 (2014)	70 (2014)	70 (2014)
Relative Humidity	The ratio between the amount of water vapor in the gas at the time of measurement and the amount of water vapor that could be in the gas when condensation begins, at a given temperature.	79 (2015)	79 (2015)	79 (2015)
Relaxation Time Constant ( $\tau$ )	The time, in seconds, for charge to decay by Ohm's law to e-1 (36.7 percent) of its initial value. For a capacitor, the relaxation time constant is the product of resistance (ohms) and capacitance (farads).	77 (2014)	77 (2014)	77 (2014)
Relay, Automatic Load Control	A device used to set normally dimmed or normally-off switched emergency lighting equipment to full power illumination levels in the event of a loss of the normal supply by bypassing the dimming/switching controls, and to return the emergency lighting equipment to normal status when the device senses the normal supply has been restored.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Release	The physical discharge or emission of aerosol as a consequence of the condensed aerosol generator's actuation or operation of the dispersed aerosol agent container.	2010 (2015)	2010 (2015)	2010 (2015)
Releasing Fire Alarm System	A protected premises fire alarm system that is part of a fire suppression system and/or that provides control inputs to a fire suppression system related to the fire suppression system's sequence of operations and outputs for other signaling and notification. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Releasing Service Fire Alarm Control Unit	A protected premises fire alarm control unit specifically listed for releasing service that is part of a fire suppression system and which provides control outputs to release a fire suppression agent based on either automatic or manual input. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Reliability	The probability that the system, structure, or component of interest will function without failure for a given interval of time or number of cycles. For standby systems, structures, or components, this includes the probability of success upon demand.	805 (2015)	805 (2015), 806 (2015)	805 (2015)
Reliability	The probability that the system, structure, or component of interest will perform its specified function under given conditions upon demand or for a prescribed time.	806 (2015)	805 (2015), 806 (2015)	806 (2015)
Relief Opening	The opening provided in a draft hood to permit the ready escape to the atmosphere of the flue products from the draft hood in the event of no draft, backdraft, or stoppage beyond the draft hood and to permit inspiration of air into the draft hood in the event of a strong chimney updraft.	54 (2015)	54 (2015)	54 (2015)
Relief Valve	A device that allows the bypass of fluids to limit the pressure in a system.	1911 (2012)	20 (2016), 1911 (2012), 54 (2015)	1911 (2012)
Relief Valve	A device that allows the diversion of liquid to limit excess pressure in a system.	20 (2016)	20 (2016), 1911 (2012), 54 (2015)	20 (2016)
Relief Valve	A safety valve designed to forestall the development of a dangerous condition by relieving either pressure, temperature, or vacuum in a hot water supply system.	54 (2015)	20 (2016), 1911 (2012), 54 (2015)	54 (2015)
Reloadable Motor System	A combination of a reloadable rocket motor casing and a motor-reloading kit that are designed to be used together as a system.	1125 (2012)	1125 (2012)	1125 (2012)
Reloadable Rocket Motor	A rocket motor that has been designed and manufactured so that the user can load, reload, and reuse the pressure-containing body or casing using the parts and components of a motor-reloading kit.	1122 (2013)	1122 (2013), 1125 (2012), 1127 (2013)	1122 (2013), 1125 (2012), 1127 (2013)
Reloadable Rocket Motor	A rocket motor that has been designed and manufactured so that the user can load, reload, and reuse the pressure-containing body or casing using the parts and components of a motor-reloading kit.	1125 (2012)	1122 (2013), 1125 (2012), 1127 (2013)	1122 (2013), 1125 (2012), 1127 (2013)
Reloadable Rocket Motor	A rocket motor that has been designed and manufactured so that the user can load, reload, and reuse the pressure-containing body or casing using the parts and components of a motor-reloading kit.	1127 (2013)	1122 (2013), 1125 (2012), 1127 (2013)	1122 (2013), 1125 (2012), 1127 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Relocatable Power Tap	A device for indoor use consisting of an attachment plug on one end of a flexible cord and two or more receptacles on the opposite end, and has overcurrent protection.	1 (2015)	1 (2015)	1 (2015)
Relocation	The movement of occupants to a safer area within the same building. (SAF-FUN)	101 (2015)	101 (2015), 72 (2016)	101 (2015)
Relocation	The movement of occupants from a fire zone to a safe area within the same building. (SIG-PRO)	72 (2016)	101 (2015), 72 (2016)	72 (2016)
Remain in Place	The operational response of directing occupants to remain inside the structure, at their locations, during an emergency.	1620 (2015)	1620 (2015)	1620 (2015)
Remote Area	A geographic area that requires a travel distance of at least 8 miles from a fire station to provide emergency services.	1720 (2014)	1720 (2014)	1720 (2014)
Remote Audio Verification (RAV)	The attempt by monitoring station personnel to establish that an emergency exists at the protected premises by listening to live audio feed from the protected premises.	731 (2015)	731 (2015)	731 (2015)
Remote Communications Facility	A normally unattended facility, remote from the communications center that is used to house equipment necessary for the functioning of a communications system.	1221 (2016)	1221 (2016)	1221 (2016)
Remote Disconnect Control	An electric device and circuit that controls a disconnecting means through a relay or equivalent device.	70 (2014)	70 (2014), 75 (2013)	70 (2014), 75 (2013)
Remote Disconnect Control	An electric device and circuit that controls a disconnecting means through a relay or equivalent device.	75 (2013)	70 (2014), 75 (2013)	70 (2014), 75 (2013)
Remote Heated Vaporizer	A vaporizer in which the primary heat source is separated from the actual vaporizing exchanger and an intermediate fluid (e.g., water, steam, isopentane, and glycol) is used as the heat transport medium.	52 (2013)	59A (2013), 52 (2013)	52 (2013)
Remote Heated Vaporizer	A heated vaporizer in which the primary heat source is separated from the actual vaporizing exchanger, and an intermediate fluid (e.g., water, steam, isopentane, glycol) is used as the heat transport medium.	59A (2013)	59A (2013), 52 (2013)	59A (2013)
Remote Location	A location suitably separated from the engine installation so as to be accessible during an engine fire.	37 (2015)	37 (2015)	37 (2015)
Remote Machine Room and Control Room (for Elevator, Dumbwaiter)	A machine room or control room that is not attached to the outside perimeter or surface of the walls, ceiling, or floor of the hoistway.	70 (2014)	70 (2014)	70 (2014)
Remote Machinery Space and Control Space (for Elevator, Dumbwaiter)	A machinery space or control space that is not within the hoistway, machine room, or control room and that is not attached to the outside perimeter or surface of the walls, ceiling, or floor of the hoistway.	70 (2014)	70 (2014)	70 (2014)
Remote Operation	Control from a location removed from the combustion area.	85 (2015)	85 (2015)	85 (2015)
Remote Supervising Station Alarm System	A protected premises fire alarm system (exclusive of any connected to a public emergency reporting system) in which alarm, supervisory, or trouble signals are transmitted automatically to, recorded in, and supervised from a remote supervising station that has competent and experienced servers and operators who, upon receipt of a signal, take such action as required by this Code. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Remote Supervising Station Service	The use of a system including the protected premises fire alarm system(s) in which the operations of circuits and devices are signaled to, recorded in, and supervised from a supervising station that has competent and experienced operators who, upon receipt of a signal, take such action as required by this Code. Related activities at the protected premises, such as equipment installation, inspection, testing, and maintenance, are the responsibility of the owner. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Remote Supervising Station	A supervising station to which alarm, supervisory, or trouble signals or any combination of those signals emanating from protected premises fire alarm systems are received and where personnel are in attendance at all times to respond. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Remote Video Verification (RVV)	The attempt by monitoring station personnel to establish that an emergency exists at the protected premises by watching video received from the protected premises.	731 (2015)	731 (2015)	731 (2015)
Remote	A Level 3 source of supply that is accessed by exiting the single or multiple treatment facility. (PIP)	99 (2015)	99 (2015)	99 (2015)
Remotely Located, Manually Activated Shutdown Control [Gas]	A control system that is designed to initiate shutdown of the flow of gas or liquid that is manually activated from a point located some distance from the delivery system.	400 (2016)	400 (2016)	400 (2016)
Remotely Located, Manually Activated Shutdown Control	A control system that is designed to initiate shutdown of the flow of gas or liquid that is manually activated from a point located some distance from the delivery system.	2 (2016)	2 (2016), 55 (2016), 52 (2013)	2 (2016), 55 (2016)
Remotely Located, Manually Activated Shutdown Control	A control system that is designed to initiate shutdown of the flow of gases or liquids and that is manually activated from a point located some distance from the delivery system.	52 (2013)	2 (2016), 55 (2016), 52 (2013)	52 (2013)
Remotely Located, Manually Activated Shutdown Control	A control system that is designed to initiate shutdown of the flow of gas or liquid that is manually activated from a point located some distance from the delivery system.	55 (2016)	2 (2016), 55 (2016), 52 (2013)	2 (2016), 55 (2016)
Removable Winch	A winch with quick disconnects for power and controls that can be temporarily mounted on the apparatus at a permanently installed mounting receiver.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Removable Winch	A winch with quick disconnects for power and controls that can be temporarily mounted on the apparatus at a permanently installed mounting receiver.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Removable	An integrated PASS that is removable so that it can be used independently of the item or items with which it is integrated.	1982 (2013)	1982 (2013), 96 (2014)	1982 (2013)
Removable	Capable of being transferred to another location with a limited application of effort and tools.	96 (2014)	1982 (2013), 96 (2014)	96 (2014)
Remove	To physically take away or eliminate.	25 (2014)	25 (2014)	25 (2014)
Rendezvous Point/Staging Area	A prearranged reference point, that is, a road junction, a crossroad, or other specified place, where personnel/vehicles responding to an emergency situation initially proceed to receive directions to staging areas or the accident/incident site or both.	424 (2013)	424 (2013)	424 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Renovation	The replacement in kind, strengthening, or upgrading of elements, materials, equipment, or fixtures that does not result in a reconfiguration of the building or spaces within.	150 (2016)	557 (2016), 909 (2013), 150 (2016), 5000 (2015)	150 (2016)
Renovation	The replacement in kind, strengthening, or upgrading of building elements, materials, equipment, or fixtures that does not result in a reconfiguration of the building or spaces within. (BLD-FUN)	5000 (2015)	557 (2016), 909 (2013), 150 (2016), 5000 (2015)	5000 (2015)
Renovation	The replacement in kind, strengthening, or upgrading of building elements, materials, equipment, or fixtures that does not result in a reconfiguration of the building or spaces within.	557 (2016)	557 (2016), 909 (2013), 150 (2016), 5000 (2015)	557 (2016), 909 (2013)
Renovation	The replacement in kind, strengthening, or upgrading of building elements, materials, equipment, or fixtures that does not result in a reconfiguration of the building or spaces within.	909 (2013)	557 (2016), 909 (2013), 150 (2016), 5000 (2015)	557 (2016), 909 (2013)
Repair Garage	A building, structure, or portions thereof wherein major repair or painting or body and fender work is performed on motorized vehicles or automobiles, and includes associated floor space used for offices, parking, and showrooms. (BLD-IND)	5000 (2015)	54 (2015), 5000 (2015)	5000 (2015)
Repair Garage	A building, structure, or portions thereof wherein major repair, painting, or body and fender work is performed on motorized vehicles or automobiles, and includes associated floor space used for offices, parking, and showrooms.	54 (2015)	54 (2015), 5000 (2015)	54 (2015)
Repair	The patching, restoration, or painting of materials, elements, equipment, or fixtures for the purpose of maintaining such materials, elements, equipment, or fixtures in good or sound condition. (SAF-FUN)	101 (2015)	101 (2015), 557 (2016), 1071 (2016), 1911 (2012), 1912 (2011), 25 (2014), 5000 (2015), 85 (2015)	101 (2015)
Repair	To restore to sound condition after failure or damage.	1071 (2016)	101 (2015), 557 (2016), 1071 (2016), 1911 (2012), 1912 (2011), 25 (2014), 5000 (2015), 85 (2015)	1071 (2016), 1911 (2012), 1912 (2011)
Repair	To restore to sound condition after failure or damage.	1911 (2012)	101 (2015), 557 (2016), 1071 (2016), 1911 (2012), 1912 (2011), 25 (2014), 5000 (2015), 85 (2015)	1071 (2016), 1911 (2012), 1912 (2011)

<b>Term</b>	<b>Definition</b>	<b>Document (Edition)</b>	<b>Document Defining Same Term</b>	<b>Document Using Same Definition</b>
Repair	To restore to sound condition after failure or damage.	1912 (2011)	101 (2015), 557 (2016), 1071 (2016), 1911 (2012), 1912 (2011), 25 (2014), 5000 (2015), 85 (2015)	1071 (2016), 1911 (2012), 1912 (2011)
Repair	Restore to sound working condition or to fix damage.	25 (2014)	101 (2015), 557 (2016), 1071 (2016), 1911 (2012), 1912 (2011), 25 (2014), 5000 (2015), 85 (2015)	25 (2014)
Repair	The patching, restoration, or painting of materials, elements, equipment, or fixtures for the purposes of maintaining such materials, elements, equipment, or fixtures in good or sound condition, not including work that is covered by Section 15.10. (BLD-FUN)	5000 (2015)	101 (2015), 557 (2016), 1071 (2016), 1911 (2012), 1912 (2011), 25 (2014), 5000 (2015), 85 (2015)	5000 (2015)
Repair	The patching, restoration, or painting of materials, elements, equipment, or fixtures for the purpose of maintaining such materials, elements, equipment, or fixtures in good or sound condition.	557 (2016)	101 (2015), 557 (2016), 1071 (2016), 1911 (2012), 1912 (2011), 25 (2014), 5000 (2015), 85 (2015)	557 (2016)
Repair	A process that returns the combustion system or subsystem to its original design specifications or criteria.	85 (2015)	101 (2015), 557 (2016), 1071 (2016), 1911 (2012), 1912 (2011), 25 (2014), 5000 (2015), 85 (2015)	85 (2015)
Repeater Station	The location of the equipment needed to relay signals between supervising stations, subsidiary stations, and protected premises. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Repeater	A device for receiving and re-transmitting one-way or two-way communication signals.	1221 (2016)	1221 (2016)	1221 (2016)
Replace in Kind	As applied to vehicles and facilities, to furnish with new parts or equipment of the same type but not necessarily of identical design.	130 (2014)	130 (2014)	130 (2014)
Replace	To remove an unserviceable item and install a serviceable counterpart in its place.	1911 (2012)	1911 (2012), 25 (2014)	1911 (2012)
Replace	To remove a component and install a new or equivalent component.	25 (2014)	1911 (2012), 25 (2014)	25 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Replacement Air	Air deliberately brought into the structure, then specifically to the vicinity of either a combustion process or a mechanically or thermally forced exhausting device, to compensate for the vapor and/or gases being consumed or expelled.	96 (2014)	96 (2014)	96 (2014)
Replacement	The removal of an existing component or system and the installation of a similar component or system generally of the same model or the same capability (i.e., "like for like" replacement).	1912 (2011)	1912 (2011)	1912 (2011)
Replacement-in-Kind	A replacement that satisfies the design specifications.	484 (2015)	652 (2016), 484 (2015), 654 (2013), 68 (2013)	484 (2015), 654 (2013), 68 (2013)
Replacement-in-Kind	A replacement that satisfies the design specifications of the replaced item.	652 (2016)	652 (2016), 484 (2015), 654 (2013), 68 (2013)	652 (2016)
Replacement-in-Kind	A replacement that satisfies the design specifications.	654 (2013)	652 (2016), 484 (2015), 654 (2013), 68 (2013)	484 (2015), 654 (2013), 68 (2013)
Replacement-in-Kind	A replacement that satisfies the design specifications.	68 (2013)	652 (2016), 484 (2015), 654 (2013), 68 (2013)	484 (2015), 654 (2013), 68 (2013)
Report	The act of providing an account of facts relating to past events or the acts of an organization or its individuals.	1401 (2012)	1401 (2012)	1401 (2012)
Reportable Fire	Any unfriendly, hostile fire that comes to the attention of an agency keeping fire records, whether discovered in progress or discovered after extinguishment.	901 (2011)	901 (2011)	901 (2011)
Reporting Locations	Any one of six facilities/locations where incident-assigned resources can check in.	1026 (2014)	1026 (2014)	1026 (2014)
Request to Exit (RTE)	A device on the protected side of a portal that bypasses the door position switch or locking device to allow travel through the portal without causing an alarm.	731 (2015)	731 (2015)	731 (2015)
Requester	A company or entity that requests the survey by the Marine Chemist and is listed at the top of the Marine Chemist Certificate in the space, Survey Requested by.	306 (2014)	306 (2014)	306 (2014)
Required Strength	Strength of a member, cross section, or connection required to resist factored loads or related internal moments and forces in such combinations as stipulated by ASCE/SEI 7. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Required	Required by this Code. (BLD-FUN)	5000 (2015)	5000 (2015)	5000 (2015)
Requisite Equipment	Specific tools and equipment that are critical to performing a specific type of technical rescue.	1006 (2013)	1006 (2013)	1006 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Requisite Knowledge	Fundamental knowledge one must have in order to perform a specific task.	1001 (2013)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)
Requisite Knowledge	Fundamental knowledge one must have in order to perform a specific task.	1002 (2014)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)
Requisite Knowledge	Fundamental knowledge one must have in order to perform a specific task.	1003 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)
Requisite Knowledge	Fundamental knowledge one must have in order to perform a specific task.	1005 (2014)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Requisite Knowledge	Fundamental knowledge one must have in order to perform a specific task.	1026 (2014)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)
Requisite Knowledge	Fundamental knowledge one must have in order to perform a specific task.	1031 (2014)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)
Requisite Knowledge	Fundamental knowledge one must have in order to perform a specific task.	1033 (2014)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)
Requisite Knowledge	Fundamental knowledge one must have in order to perform a specific task.	1035 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Requisite Knowledge	Fundamental knowledge one must have in order to perform a specific task.	1037 (2012)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)
Requisite Knowledge	Fundamental knowledge one must have in order to perform a specific task.	1061 (2014)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)
Requisite Knowledge	Fundamental knowledge one must have in order to perform a specific task.	1071 (2016)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)
Requisite Knowledge	Fundamental knowledge one must have in order to perform a specific task.	1081 (2012)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Requisite Knowledge	Fundamental knowledge one must have in order to perform a specific task.	1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)
Requisite Skills	The essential skills one must have in order to perform a specific task.	1001 (2013)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)
Requisite Skills	The essential skills one must have in order to perform a specific task.	1002 (2014)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)
Requisite Skills	The essential skills one must have in order to perform a specific task.	1003 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Requisite Skills	The essential skills one must have in order to perform a specific task.	1005 (2014)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)
Requisite Skills	The essential skills one must have in order to perform a specific task.	1026 (2014)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)
Requisite Skills	The essential skills one must have in order to perform a specific task.	1031 (2014)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)
Requisite Skills	The essential skills one must have in order to perform a specific task.	1033 (2014)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Requisite Skills	The essential skills one must have in order to perform a specific task.	1035 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)
Requisite Skills	The essential skills one must have in order to perform a specific task.	1037 (2012)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)
Requisite Skills	The essential skills one must have in order to perform a specific task.	1061 (2014)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)
Requisite Skills	The essential skills one must have in order to perform a specific task.	1071 (2016)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Requisite Skills	The essential skills one must have in order to perform a specific task.	1081 (2012)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)
Requisite Skills	The essential skills one must have in order to perform a specific task.	1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1026 (2014), 1031 (2014), 1033 (2014), 1035 (2014), 1037 (2015), 1061 (2012), 1071 (2014), 1081 (2016), 1091 (2012), 1091 (2015)
Rescue and Recovery Technical Rescue Protective Ensemble Elements	The parts that comprise the rescue and recovery technical rescue protective ensemble, that include coats, trousers, coveralls, helmets, gloves, footwear, and interface components.	1855 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
Rescue and Recovery Technical Rescue Protective Ensemble Elements	The parts that comprise the rescue and recovery technical rescue protective ensemble, that include coats, trousers, coveralls, helmets, gloves, footwear, and interface components.	1951 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
Rescue and Recovery Technical Rescue Protective Ensemble	Multiple elements of compliant protective clothing and protective equipment designed and configured as an ensemble to provide limited protection in operational settings where exposure to physical, thermal, liquid, and body fluid-borne pathogen hazards is expected.	1855 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
Rescue and Recovery Technical Rescue Protective Ensemble	Multiple elements of compliant protective clothing and protective equipment designed and configured as an ensemble to provide limited protection in operational settings where exposure to physical, thermal, liquid, and body fluid-borne pathogen hazards is expected.	1951 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
Rescue and Recovery Technical Rescue Protective Footwear Element	The element of the certified rescue and recovery technical rescue protective ensemble that provides protection to the foot, ankle, and lower leg.	1855 (2013)	1855 (2013), 1951 (2013)	1855 (2013)
Rescue and Recovery Technical Rescue Protective Footwear Element	The certified element of the rescue and recovery technical rescue protective ensemble that provides protection to the foot, ankle, and lower leg.	1951 (2013)	1855 (2013), 1951 (2013)	1951 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Rescue and Recovery Technical Rescue Protective Garment Element	The coat, trouser, or coverall element of the certified rescue and recovery technical rescue protective ensemble that provides protection to the upper and lower torso, arms, and legs.	1855 (2013)	1951 (2013), 1855 (2013)	1855 (2013)
Rescue and Recovery Technical Rescue Protective Garment Element	The coat, trouser, or coverall certified element of the rescue and recovery technical rescue protective ensemble that provides protection to the upper and lower torso, arms, and legs.	1951 (2013)	1951 (2013), 1855 (2013)	1951 (2013)
Rescue and Recovery Technical Rescue Protective Glove Element	The certified element of the rescue and recovery technical rescue protective ensemble that provides protection to the hand and wrist.	1951 (2013)	1951 (2013)	1951 (2013)
Rescue and Recovery Technical Rescue Protective Goggle Element	The element of the certified rescue and recovery technical rescue protective ensemble that provides partial protection to the face and eyes.	1855 (2013)	1855 (2013), 1951 (2013)	1855 (2013)
Rescue and Recovery Technical Rescue Protective Goggle Element	The certified element of the rescue and recovery technical rescue protective ensemble that provides partial protection to the face and eyes.	1951 (2013)	1855 (2013), 1951 (2013)	1951 (2013)
Rescue and Recovery Technical Rescue Protective Helmet Element	The element of the certified rescue and recovery technical rescue protective ensemble that provides protection to the head.	1855 (2013)	1951 (2013), 1855 (2013)	1855 (2013)
Rescue and Recovery Technical Rescue Protective Helmet Element	The certified element of the rescue and recovery technical rescue protective ensemble that provides protection to the head.	1951 (2013)	1951 (2013), 1855 (2013)	1951 (2013)
Rescue Area	Sometimes called the “hot,” “danger,” or “collapse” zone, an area surrounding the incident site (e.g., collapsed structure or trench) that has a size proportional to the hazards that exist.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013)
Rescue Area	An area surrounding the incident site (e.g., collapsed structure or trench) whose size is proportional to the hazards that exist.	1670 (2014)	1006 (2013), 1670 (2014)	1670 (2014)
Rescue Attendant	A person who is qualified to be stationed outside a confined space to monitor rescue entrants, summon assistance, and perform nonentry rescues.	1670 (2014)	1670 (2014)	1670 (2014)
Rescue Company	A group of fire fighters who work as a unit and are equipped with one or more rescue vehicles.	1410 (2015)	1410 (2015)	1410 (2015)
Rescue Entrant	A person entering a confined space for the specific purpose of rescue.	1670 (2014)	1670 (2014)	1670 (2014)
Rescue Incident	An emergency incident that primarily involves the rescue of persons subject to physical danger and that can include the provision of emergency medical services.	1500 (2013)	1670 (2014), 1500 (2013)	1500 (2013)
Rescue Incident	An emergency incident that primarily involves the rescue of persons subject to physical danger and that could include the provision of emergency medical care, but not necessarily.	1670 (2014)	1670 (2014), 1500 (2013)	1670 (2014)
Rescue Operations	Those activities operations directed at locating and removing endangered persons, and removing endangered persons from danger, treating the injured at an emergency incident, and providing transport to an appropriate health care facility.	1952 (2015)	1952 (2015)	1952 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Rescue Path	A fire-free path from an aircraft accident site to a safe area. This path, normally selected by evacuees, must be maintained by fire fighters during the evacuation process.	402 (2013)	402 (2013)	402 (2013)
Rescue Personnel	Personnel assigned to extricate injured or trapped occupants from disabled competition vehicles.	610 (2014)	610 (2014)	610 (2014)
Rescue Service	The rescue team designated for confined space rescue by the AHJ.	1006 (2013)	1006 (2013)	1006 (2013)
Rescue Shoring	The temporary stabilization or re-support of any part of, section of, or structural element within a structure which is physically damaged, missing, or where the structure itself is partially or totally collapsed or in danger of collapsing.	1670 (2014)	1670 (2014)	1670 (2014)
Rescue Team Leader	The person designated within the incident command system as rescue group/division officer responsible for direct supervision of the rescue team operations.	1670 (2014)	1670 (2014)	1670 (2014)
Rescue Team	A combination of rescue-trained individuals who are equipped and available to respond to and perform technical rescues.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Rescue Team	A combination of rescue-trained individuals who are equipped and available to respond to and perform technical rescues.	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Rescue Tool	An abbreviation for powered rescue tool.	1936 (2015)	1936 (2015)	1936 (2015)
Rescue Vehicle	A special vehicle, also known as a heavy rescue or squad, equipped with tools and equipment to perform one or more types of special rescue such as building collapse, confined space, high angle, vehicle extrication, and water rescue.	1410 (2015)	1410 (2015)	1410 (2015)
Rescue	Those activities directed at locating endangered persons at an emergency incident, removing those persons from danger, treating the injured, and providing for transport to an appropriate health care facility.	1410 (2015)	1410 (2015), 1521 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 402 (2013), 1500 (2013), 1951 (2013)	1410 (2015), 1521 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 402 (2013)
Rescue	Those activities directed at locating endangered persons at an emergency incident, removing those persons from danger, treating the injured, and providing for transport to an appropriate health care facility. (See also 3.3.95, Technical Rescue.)	1500 (2013)	1410 (2015), 1521 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 402 (2013), 1500 (2013), 1951 (2013)	1500 (2013)
Rescue	Those activities directed at locating endangered persons at an emergency incident, removing those persons from danger, treating the injured, and providing for transport to an appropriate health care facility.	1521 (2015)	1410 (2015), 1521 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 402 (2013), 1500 (2013), 1951 (2013)	1410 (2015), 1521 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 402 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Rescue	Those activities directed at locating endangered persons at an emergency incident, removing those persons from danger, treating the injured, and providing for transport to an appropriate health care facility.	1670 (2014)	1410 (2015), 1521 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 402 (2013), 1500 (2013), 1951 (2013)	1410 (2015), 1521 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 402 (2013)
Rescue	Those activities directed at locating endangered persons at an emergency incident, removing those persons from danger, treating the injured, and providing for transport to an appropriate health care facility.	1710 (2016)	1410 (2015), 1521 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 402 (2013), 1500 (2013), 1951 (2013)	1410 (2015), 1521 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 402 (2013)
Rescue	Those activities directed at locating endangered persons at an emergency incident, removing those persons from danger, treating the injured, and providing for transport to an appropriate health care facility.	1720 (2014)	1410 (2015), 1521 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 402 (2013), 1500 (2013), 1951 (2013)	1410 (2015), 1521 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 402 (2013)
Rescue	Those operations directed at locating and removing endangered persons and treating the injured at an emergency incident.	1951 (2013)	1410 (2015), 1521 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 402 (2013), 1500 (2013), 1951 (2013)	1951 (2013)
Rescue	Those activities directed at locating endangered persons at an emergency incident, removing those persons from danger, treating the injured, and providing for transport to an appropriate health care facility.	402 (2013)	1410 (2015), 1521 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 402 (2013), 1500 (2013), 1951 (2013)	1410 (2015), 1521 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 402 (2013)
Research and Development (R&D)	An activity in an installation specifically designated for research or development conducted with custom or special electrical equipment.	70E (2015)	70E (2015)	70E (2015)
Reserve Air Supply	The period of time available for emergency egress, self-rescue, or assisted rescue.	1981 (2013)	1981 (2013)	1981 (2013)
Reserve Capacity Rating	The number of minutes a new, fully charged battery at 26.7°C (80°F) can be discharged at 25 amperes while maintaining 1.75 volts per cell or higher.	414 (2012)	414 (2012)	414 (2012)
Reserve Capacity	The ability of a battery to sustain a minimum electrical load in the event of a charging system failure or a prolonged charging system deficit.	1901 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)
Reserve Capacity	The ability of a battery to sustain a minimum electrical load in the event of a charging system failure or a prolonged charging system deficit.	1906 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Reserve Capacity	The ability of a battery to sustain a minimum electrical load in the event of a charging system failure or a prolonged charging system deficit.	1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)
Reserve Fire Apparatus	A fire apparatus retained as a backup apparatus and used to replace a primary apparatus when the primary apparatus is out of service.	1911 (2012)	1911 (2012)	1911 (2012)
Reserve Supply	Where existing, that portion of the supply equipment that automatically supplies the system in the event of failure of the operating supply. The reserve supply only functions in an emergency and not as a normal operating procedure. (PIP)	99 (2015)	99 (2015), 99 (2015)	99 (2015)
Reserve Supply	Where provided, that portion of the source equipment that automatically supplies the system in the event of failure of the primary and secondary operating supply. (PIP)	99 (2015)	99 (2015), 99 (2015)	99 (2015)
Reserved	The contents that would go in this section are not applicable to this document, but for consistency with other NFPA documents, the chapter, section, or subsection number is maintained.	1906 (2016)	1906 (2016)	1906 (2016)
Reset	A control function that attempts to return a system or device to its normal, nonalarm state. (SIG-FUN)	72 (2016)	72 (2016)	72 (2016)
Residential Board and Care Occupancy	An occupancy used for lodging and boarding of four or more residents, not related by blood or marriage to the owners or operators, for the purpose of providing personal care services.	1 (2015)	101 (2015), 72 (2016), 1620 (2015), 5000 (2015), 1 (2015), 30 (2015), 400 (2016), 54 (2015)	1 (2015), 30 (2015), 400 (2016), 54 (2015)
Residential Board and Care Occupancy	An occupancy used for lodging and boarding of four or more residents, not related by blood or marriage to the owners or operators, for the purpose of providing personal care services. (SAF-BCF)	101 (2015)	101 (2015), 72 (2016), 1620 (2015), 5000 (2015), 1 (2015), 30 (2015), 400 (2016), 54 (2015)	101 (2015)
Residential Board and Care Occupancy	A building or portion thereof that is used for lodging and boarding of four or more residents, not related by blood or marriage to the owners or operators, for the purpose of providing personal care services.	1620 (2015)	101 (2015), 72 (2016), 1620 (2015), 5000 (2015), 1 (2015), 30 (2015), 400 (2016), 54 (2015)	1620 (2015)
Residential Board and Care Occupancy	An occupancy used for lodging and boarding of four or more residents, not related by blood or marriage to the owners or operators, for the purpose of providing personal care services.	30 (2015)	101 (2015), 72 (2016), 1620 (2015), 5000 (2015), 1 (2015), 30 (2015), 400 (2016), 54 (2015)	1 (2015), 30 (2015), 400 (2016), 54 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Residential Board and Care Occupancy	An occupancy used for lodging and boarding of four or more residents, not related by blood or marriage to the owners or operators, for the purpose of providing personal care services.	400 (2016)	101 (2015), 72 (2016), 1620 (2015), 5000 (2015), 1 (2015), 30 (2015), 400 (2016), 54 (2015)	1 (2015), 30 (2015), 400 (2016), 54 (2015)
Residential Board and Care Occupancy	An occupancy used for lodging and boarding of four or more residents, not related by blood or marriage to the owners or operators, for the purpose of providing personal care services. (BLD-BCF)	5000 (2015)	101 (2015), 72 (2016), 1620 (2015), 5000 (2015), 1 (2015), 30 (2015), 400 (2016), 54 (2015)	5000 (2015)
Residential Board and Care Occupancy	An occupancy used for lodging and boarding of four or more residents, not related by blood or marriage to the owners or operators, for the purpose of providing personal care services.	54 (2015)	101 (2015), 72 (2016), 1620 (2015), 5000 (2015), 1 (2015), 30 (2015), 400 (2016), 54 (2015)	1 (2015), 30 (2015), 400 (2016), 54 (2015)
Residential Board and Care Occupancy	An occupancy used for lodging and boarding of four or more residents, not related by blood or marriage to the owners or operators, for the purpose of providing personal care services. (SIG-HOU)	72 (2016)	101 (2015), 72 (2016), 1620 (2015), 5000 (2015), 1 (2015), 30 (2015), 400 (2016), 54 (2015)	72 (2016)
Residential Board and Care Resident	A person who receives personal care and resides in a residential board and care facility. (SAF-BCF)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Residential Board and Care Resident	A person who receives personal care and resides in a residential board and care facility. (BLD-BCF)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Residential CNG Fueling Facility (RFF-CNG)	An assembly with a capacity not exceeding 5 scf/min (0.14 SCM/min) of natural gas, that can be used for fueling a vehicle at a home or residence.	52 (2013)	52 (2013)	52 (2013)
Residential Dwelling Unit (Accessibility)	A unit intended to be used as a residence, that is primarily long-term in nature. Residential dwelling units do not include transient lodging, inpatient medical care, licensed long-term care, and detention or correctional facilities. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Residential Garage	A building or room in which self-propelled passenger vehicles are or can be stored and that will not normally be used for other than minor service or repair operations on such stored vehicles.	54 (2015)	54 (2015)	54 (2015)
Residential GH2 Fueling Facility (RFF-GH2)	An assembly with a capacity not exceeding 18 scf/min (0.5 scm/min) of GH2 that generates and compresses hydrogen and that can be used for fueling a vehicle at a home or residence.	2 (2016)	2 (2016)	2 (2016)
Residential Occupancies	Occupancies that include the following, as defined in NFPA 101: (1) apartment buildings, (2) lodging and rooming houses, (3) board and care facilities, and (4) hotels, motels, and dormitories.	13R (2016)	13R (2016)	13R (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Residential Occupancy	An occupancy that provides sleeping accommodations for purposes other than health care or detention and correctional.	1 (2015)	1 (2015), 30 (2015), 400 (2016), 72 (2016), 101 (2015), 5000 (2015)	1 (2015), 30 (2015), 400 (2016)
Residential Occupancy	An occupancy that provides sleeping accommodations for purposes other than health care or detention and correctional. (SAF-RES)	101 (2015)	1 (2015), 30 (2015), 400 (2016), 72 (2016), 101 (2015), 5000 (2015)	101 (2015)
Residential Occupancy	An occupancy that provides sleeping accommodations for purposes other than health care or detention and correctional.	30 (2015)	1 (2015), 30 (2015), 400 (2016), 72 (2016), 101 (2015), 5000 (2015)	1 (2015), 30 (2015), 400 (2016)
Residential Occupancy	An occupancy that provides sleeping accommodations for purposes other than health care or detention and correctional.	400 (2016)	1 (2015), 30 (2015), 400 (2016), 72 (2016), 101 (2015), 5000 (2015)	1 (2015), 30 (2015), 400 (2016)
Residential Occupancy	An occupancy that provides sleeping accommodations for purposes other than health care or detention and correctional. (BLD-RES)	5000 (2015)	1 (2015), 30 (2015), 400 (2016), 72 (2016), 101 (2015), 5000 (2015)	5000 (2015)
Residential Occupancy	An occupancy that provides sleeping accommodations for purposes other than health care or detention and correctional. (SIG-HOU)	72 (2016)	1 (2015), 30 (2015), 400 (2016), 72 (2016), 101 (2015), 5000 (2015)	72 (2016)
Residential Pool	A swimming pool that is intended for noncommercial use by not more than three owner families and their guests. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Residential Sewer	A sewer intended to receive only residential, domestic wastewater. (See also 3.3.49.4, Combined Sewer; 3.3.49.9, Sanitary Sewer; and 3.3.49.10, Storm Sewer.)	820 (2016)	820 (2016)	820 (2016)
Residential Spa	A permanent spa in which the water heating and water circulation equipment are not an integral part of the product. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Residential Sprinkler	A type of fast-response sprinkler having a thermal element with an RTI of 50 (meters-seconds) <sup>1/2</sup> or less that has been specifically investigated for its ability to enhance survivability in the room of fire origin, and that is listed for use in the protection of dwelling units.	13 (2016)	13R (2016), 13D (2016), 13 (2016), 25 (2014)	13 (2016), 25 (2014)
Residential Sprinkler	A type of fast-response sprinkler having a thermal element with an RTI of 50 (meters-seconds) <sup>1/2</sup> or less, that has been specifically investigated for its ability to enhance survivability in the room of fire origin, and that is listed for use in the protection of dwelling units.	13D (2016)	13R (2016), 13D (2016), 13 (2016), 25 (2014)	13D (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Residential Sprinkler	A type of fast-response sprinkler having a thermal element with an RTI of 50 (meters-second) <sup>1/2</sup> or less, that has been specifically investigated for its ability to enhance survivability in the room of fire origin, and that is listed for use in the protection of dwelling units.	13R (2016)	13R (2016), 13D (2016), 13 (2016), 25 (2014)	13R (2016)
Residential Sprinkler	A type of fast-response sprinkler having a thermal element with an RTI of 50 (meters-seconds) <sup>1/2</sup> or less that has been specifically investigated for its ability to enhance survivability in the room of fire origin, and that is listed for use in the protection of dwelling units.	25 (2014)	13R (2016), 13D (2016), 13 (2016), 25 (2014)	13 (2016), 25 (2014)
Residential Storm Shelter	A storm shelter serving occupants of dwelling units and having an occupant load not exceeding 16 persons.	501A (2013)	501A (2013)	501A (2013)
Residential Wastewater	Wastewater derived from areas consisting of single- and multiple-family residences.	820 (2016)	820 (2016)	820 (2016)
Residential-Type Heating Appliance	Fuel-burning appliances, not including high-pressure steam boilers, that are mainly used in residences but that might be used in other buildings, and that do not produce continuous flue gas temperatures exceeding 1000°F (538°C).	211 (2013)	211 (2013)	211 (2013)
Residential-Type Incinerator	An incinerator for the burning of ordinary combustible waste material and garbage (Type 2 waste) incidental to residential occupancy and having a firebox or charging compartment not greater than 5 ft <sup>3</sup> (0.14 m <sup>3</sup> ) in capacity. Residential-type incinerators can be self-contained, factory-built units that do not necessitate field construction, or can be of a built-in type designed to be encased in masonry or installed in a masonry wall or chimney.	211 (2013)	211 (2013)	211 (2013)
Residual Hydrant	The hydrant that is used for measuring static and residual pressures during a flow test.	13 (2016)	13 (2016), 24 (2016)	13 (2016), 24 (2016)
Residual Hydrant	The hydrant that is used for measuring static and residual pressures during a flow test.	24 (2016)	13 (2016), 24 (2016)	13 (2016), 24 (2016)
Residual Pressure	The pressure that exists in the distribution system, measured at the residual hydrant at the time the flow readings are taken at the flow hydrants.	13 (2016)	13 (2016), 1410 (2015), 24 (2016), 291 (2016), 14 (2013)	13 (2016), 1410 (2015), 24 (2016), 291 (2016)
Residual Pressure	For standpipe systems, pressure acting on a point in the system with a flow being delivered.	14 (2013)	13 (2016), 1410 (2015), 24 (2016), 291 (2016), 14 (2013)	14 (2013)
Residual Pressure	The pressure that exists in the distribution system, measured at the residual hydrant at the time the flow readings are taken at the flow hydrants.	1410 (2015)	13 (2016), 1410 (2015), 24 (2016), 291 (2016), 14 (2013)	13 (2016), 1410 (2015), 24 (2016), 291 (2016)
Residual Pressure	The pressure that exists in the distribution system, measured at the residual hydrant at the time the flow readings are taken at the flow hydrants.	24 (2016)	13 (2016), 1410 (2015), 24 (2016), 291 (2016), 14 (2013)	13 (2016), 1410 (2015), 24 (2016), 291 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Residual Pressure	The pressure that exists in the distribution system, measured at the residual hydrant at the time the flow readings are taken at the flow hydrants.	291 (2016)	13 (2016), 1410 (2015), 24 (2016), 291 (2016), 14 (2013)	13 (2016), 1410 (2015), 24 (2016), 291 (2016)
Resin Application Area	Any area in which polyester resins or gelcoats are spray applied.	33 (2016)	33 (2016)	33 (2016)
Resistance Factor	A factor that accounts for deviations of the actual strength from the nominal strength and the manner and consequences of failure (also called strength reduction factor). (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Resistance Heating Element	A specific separate element to generate heat that is applied to the pipeline or vessel externally or internally.	70 (2014)	70 (2014), 70 (2014)	70 (2014)
Resistance Heating Element	A specific separate element to generate heat that is embedded in or fastened to the surface to be heated.	70 (2014)	70 (2014), 70 (2014)	70 (2014)
Resistance Heating System	A heating system in which heat is produced by current flow through a resistive conductor.	86 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
Resistance Heating System	A heating system in which heat is produced by current flow through a resistive conductor.	87 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
Resistance (R)	The opposition that a material offers to the flow of current, expressed in ohms, and which is equal to the voltage (V, in volts) between two points divided by the current (I, amperes) that flows between those points.	77 (2014)	77 (2014)	77 (2014)
Resistivity	The intrinsic property of a homogeneous material that opposes the flow of electric current. A low resistivity (high conductivity) indicates a material that readily allows the movement of electrical charge. The resistivity across the surface of a material will differ from the resistivity through a volume of the same material. Also, the resistance of a material depends on its resistivity and its geometry. Resistivity is the reciprocal of conductivity.	77 (2014)	77 (2014)	77 (2014)
Resolution	Separation or division into constituent or elementary parts as expressed by the number of pixels in the displayed image.	1801 (2013)	1801 (2013)	1801 (2013)
Resource Assessment	The component of the assessment phase that involves the determination for the need for additional resources. Resource assessment can be ongoing throughout the entire incident.	1670 (2014)	1670 (2014)	1670 (2014)
Resource Management	Under the NIMS, includes mutual-aid agreements; the use of special federal, state, local, and tribal teams; and resource mobilization protocols.	1026 (2014)	1600 (2013), 1026 (2014)	1026 (2014)
Resource Management	A system for identifying available resources to enable timely access to resources needed to prevent, mitigate, prepare for, respond to, maintain continuity during, or recover from an incident.	1600 (2013)	1600 (2013), 1026 (2014)	1600 (2013)
Resource Unit	Functional unit within the planning section responsible for recording the status and accounting for resources committed to incident as well as evaluation of resources currently committed, resources responding to the incident, and anticipated resource needs.	1026 (2014)	1026 (2014)	1026 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Resources	Personnel and major items of equipment, supplies, and facilities available or potentially available for assignment to incident operations and for which status is maintained.	1026 (2014)	1051 (2012), 402 (2013), 1026 (2014), 1670 (2014), 1561 (2014), 1035 (2015)	1026 (2014)
Resources	Any personnel, materials, or both, including volunteer educators, educational or promotional materials, and financial resources, required to meet the needs of a program.	1035 (2015)	1051 (2012), 402 (2013), 1026 (2014), 1670 (2014), 1561 (2014), 1035 (2015)	1035 (2015)
Resources	All personnel and major items of equipment that are available, or potentially available, for assignment to incidents.	1051 (2012)	1051 (2012), 402 (2013), 1026 (2014), 1670 (2014), 1561 (2014), 1035 (2015)	1051 (2012), 402 (2013)
Resources	All personnel and major items of equipment that are available, or potentially available, for assignments to incidents for which status is maintained.	1561 (2014)	1051 (2012), 402 (2013), 1026 (2014), 1670 (2014), 1561 (2014), 1035 (2015)	1561 (2014)
Resources	All personnel and equipment that are available, or potentially available, for assignment to incidents.	1670 (2014)	1051 (2012), 402 (2013), 1026 (2014), 1670 (2014), 1561 (2014), 1035 (2015)	1670 (2014)
Resources	All personnel and major items of equipment that are available, or potentially available, for assignment to incidents.	402 (2013)	1051 (2012), 402 (2013), 1026 (2014), 1670 (2014), 1561 (2014), 1035 (2015)	1051 (2012), 402 (2013)
Respirator	The complete assembly including the respiratory inlet covering, air purification components, electronics, batteries, harness, cables, and hoses where applicable; designed to protect the wearer from inhalation of atmospheres containing harmful gases, vapors, or particulate matter.	1984 (2016)	1994 (2012), 1992 (2012), 1984 (2016)	1984 (2016)
Respirator	A certified device that provides respiratory protection for the wearer within the limits of the certification.	1992 (2012)	1994 (2012), 1992 (2012), 1984 (2016)	1992 (2012)
Respirator	A device that provides respiratory protection for the wearer.	1994 (2012)	1994 (2012), 1992 (2012), 1984 (2016)	1994 (2012)
Respiratory Equipment	A positive pressure, self-contained breathing apparatus (SCBA) or combination SCBA/supplied-air breathing apparatus certified by the National Institute for Occupational Safety and Health (NIOSH) and certified as compliant with NFPA 1981, Standard on Open-Circuit Self-Contained Breathing Apparatus for Fire and Emergency Services.	1991 (2005)	1991 (2005)	1991 (2005)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Respiratory Hazard	Any exposure to products of combustion, superheated atmospheres, toxic gases, vapors, or dust, or potentially explosive or oxygen-deficient atmospheres, or any condition that creates a hazard to the respiratory system.	1404 (2013)	1404 (2013)	1404 (2013)
Respiratory Protection Equipment (RPE)	Devices that are designed to protect the respiratory system against exposure to gases, vapors, or particulates.	1500 (2013)	1500 (2013)	1500 (2013)
Respiratory Protection Equipment	Devices that are designed to protect the respiratory system against exposure to gases, vapors, or particulates.	1404 (2013)	1404 (2013)	1404 (2013)
Respiratory Protection Program	A systematic and comprehensive program of training in the use and maintenance of respiratory protection devices and related equipment.	1404 (2013)	1404 (2013)	1404 (2013)
Respiratory Protection	Equipment designed to protect the wearer from the inhalation of contaminants.	472 (2013)	472 (2013)	472 (2013)
Respond to Site	Respond to the proper site from which to manually initiate suppressive action.	550 (2012)	550 (2012)	550 (2012)
Responder Rehabilitation	The function and location that include medical evaluation and treatment, food and fluid replenishment, and relief from extreme climatic conditions for emergency responders, according to the circumstances of the incident.	1026 (2014)	1026 (2014)	1026 (2014)
Responder	A person who has responsibility to respond to emergencies and deliver services such as fire fighting, law enforcement, water rescue, emergency medical, emergency management, public health, public works, and other public services.	1561 (2014)	1561 (2014)	1561 (2014)
Responding Personnel	Personnel, whether public or private, available to respond to emergencies.	1620 (2015)	1620 (2015)	1620 (2015)
Response Duty	A fire-related service, function, or task identified in the facility fire brigade organizational statement and assigned to a member to perform.	600 (2015)	600 (2015)	600 (2015)
Response Plan	The action to be taken in response to a carbon monoxide alarm signal.	720 (2015)	720 (2015)	720 (2015)
Response Resources Are Identified	The time that the PSAP telecommunicator, through computer-aided dispatch or other means, identifies the appropriate resources to send to the scene of the emergency.	450 (2013)	450 (2013)	450 (2013)
Response Time Index (RTI)	A numerical value that represents the thermal response sensitivity of the sensing element in a heat detector, sprinkler, or other heat-sensing fire detection device to the fire environment in terms of gas temperature and velocity versus time. (See B.3.3.3.7.) (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Response Time	The total period of time measured from the time of an alarm until the first ARFF vehicle arrives at the scene of an aircraft accident and is in position to apply agent to any fire.	402 (2013)	403 (2014), 402 (2013)	402 (2013)
Response Time	The total period of time measured from the time of an alarm until the first ARFF vehicle arrives at the scene of an aircraft accident/incident and is in position to apply agent.	403 (2014)	403 (2014), 402 (2013)	403 (2014)
Response Unit	A vehicle, equipment, or personnel identified by the AHJ for dispatch purposes.	1221 (2016)	1221 (2016)	1221 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Response	Immediate and ongoing activities, tasks, programs, and systems to manage the effects of an incident that threatens life, property, operations, or the environment.	1600 (2013)	450 (2013), 901 (2011), 1600 (2013), 472 (2013), 72 (2016)	1600 (2013)
Response	The deployment of an emergency service resource to an incident.	450 (2013)	450 (2013), 901 (2011), 1600 (2013), 472 (2013), 72 (2016)	450 (2013), 901 (2011)
Response	That portion of incident management in which personnel are involved in controlling hazardous materials/weapons of mass destruction (WMD) incidents.	472 (2013)	450 (2013), 901 (2011), 1600 (2013), 472 (2013), 72 (2016)	472 (2013)
Response	Actions performed upon the receipt of a signal. (SIG-FUN)	72 (2016)	450 (2013), 901 (2011), 1600 (2013), 472 (2013), 72 (2016)	72 (2016)
Response	The deployment of an emergency service resource to an incident.	901 (2011)	450 (2013), 901 (2011), 1600 (2013), 472 (2013), 72 (2016)	450 (2013), 901 (2011)
Responsibility	The accountability of a person or other entity for the event or sequence of events that caused the fire or explosion, spread of the fire, bodily injuries, loss of life, or property damage.	921 (2014)	921 (2014)	921 (2014)
Responsible Party	The owner of the records or such organization, office, or individual charged by the owner with the classification, retention scheduling, and disposition of records if so designated in writing by the owner at the time of such designation.	232 (2012)	232 (2012)	232 (2012)
Responsible Person	A person who, by education or training, has experience in identifying and resolving problems in a specific area.	312 (2016)	312 (2016)	312 (2016)
Restart	A manually initiated start-up.	85 (2015)	85 (2015)	85 (2015)
Restaurant	Restaurants include fast food establishments, convenience stores, walk-up-style facilities, and larger assembly-type facilities with full table service, lounges, and so forth.	730 (2014)	730 (2014)	730 (2014)
Restorable Initiating Device	A device in which the sensing element is not ordinarily destroyed in the process of operation, whose restoration can be manual or automatic. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Restoration Signal	A signal that results from the return to normal condition of an initiating device, system element, or system. (SIG-FUN)	72 (2016)	72 (2016)	72 (2016)
Restoration	The act or process of accurately depicting the form, features, and character of a property as it appeared at a particular period of time by means of the removal of features from other periods of its history, reconstruction of missing features from the restoration period, and repair of damaged or altered features from the restoration period.	909 (2013)	909 (2013), 914 (2015)	909 (2013), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Restoration	The act or process of accurately depicting the form, features, and character of a property as it appeared at a particular period of time by means of the removal of features from other periods of its history, reconstruction of missing features from the restoration period, and repair of damaged or altered features from the restoration period.	914 (2015)	909 (2013), 914 (2015)	909 (2013), 914 (2015)
Restrict Movement of Exposed	Prevent movement of the exposed beyond the boundaries of the defended place.	550 (2012)	550 (2012)	550 (2012)
Restricted Access Space	Spaces that are not normally occupied by the crew during the course of normal working or watchstanding but that can be periodically checked during the course of their rounds.	301 (2013)	301 (2013)	301 (2013)
Restricted Area	The area within 15 m (50 ft) horizontally of the extraction process.	36 (2013)	730 (2014), 36 (2013)	36 (2013)
Restricted Area	A room, office, building, or facility to which access is strictly and tightly controlled.	730 (2014)	730 (2014), 36 (2013)	730 (2014)
Restricted Entrance (Accessibility)	An entrance that is made available for common use on a controlled basis, but not public use, and that is not a service entrance. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Restricted Flow Orifice (RFO)	A device located in the gas cylinder valve body that restricts the maximum flow rate to 30 L/min (1.06 ft <sup>3</sup> /min).	318 (2015)	318 (2015)	318 (2015)
Resuscitation Equipment	Respiratory assist devices such as bag-valve masks, oxygen demand valve resuscitators, pocket masks, and other ventilation devices that are designed to provide artificial respiration or assist with ventilation of a patient.	1581 (2015)	1581 (2015)	1581 (2015)
Retail Establishment	A facility used for the display and sale of merchandise.	730 (2014)	730 (2014)	730 (2014)
Retail Sales	The retail display and sale of merchandise to the public within a mercantile occupancy.	1124 (2006)	1124 (2006)	1124 (2006)
Retaining Angle	The metal angle used to retain the fire damper in the opening.	80 (2016)	80 (2016)	80 (2016)
Retaining Wall	A wall that is not laterally supported at the top, and is designed to resist lateral soil load. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Retention System	The complete assembly by which the helmet is retained in position on the head.	1951 (2013)	1951 (2013), 1952 (2015), 1971 (2013)	1951 (2013), 1952 (2015), 1971 (2013)
Retention System	The complete assembly by which the helmet is retained in position on the head.	1952 (2015)	1951 (2013), 1952 (2015), 1971 (2013)	1951 (2013), 1952 (2015), 1971 (2013)
Retention System	The complete assembly by which the helmet is retained in position on the head.	1971 (2013)	1951 (2013), 1952 (2015), 1971 (2013)	1951 (2013), 1952 (2015), 1971 (2013)
Retired Fire Apparatus	A vehicle that was previously a fire apparatus but which, due to age or condition, is no longer capable of supporting the suppression of fires, the mitigation of hazardous situations, or operations at an emergency scene.	1911 (2012)	1911 (2012)	1911 (2012)
Retirement	The process of permanently removing an ensemble element from emergency operations service in the organization.	1851 (2014)	2113 (2015), 1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Retirement	The process of permanently removing an ensemble element from emergency operations service in the organization.	1855 (2013)	2113 (2015), 1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Retirement	The process of removing protective clothing from service.	2113 (2015)	2113 (2015), 1851 (2014), 1855 (2013)	2113 (2015)
Retrieval Equipment (Retrieval System)	Combinations of rescue equipment used for nonentry (external) rescue of persons from confined spaces.	1006 (2013)	1006 (2013)	1006 (2013)
Retrieval System	Combinations of rescue equipment used for nonentry (external) rescue of persons from confined spaces.	1670 (2014)	1670 (2014)	1670 (2014)
Retro-commissioning (RCx)	For existing fire protection and life safety systems that were not previously subject to FCx, the process of verifying system performance and operation meets the original design intent, current owner requirements, and applicable laws, regulations, codes, and standards.	3 (2015)	3 (2015)	3 (2015)
Retrofit Operator	A device labeled as a "retrofit rolling steel fire door operator" intended to replace operator and governor systems (including automatic-closing devices) used on existing listed rolling steel fire doors.	80 (2016)	80 (2016)	80 (2016)
Retrofit	As applied to vehicles and facilities, to furnish with new parts or equipment to constitute a deliberate modification of the original design (as opposed to an overhaul or a replacement in kind).	130 (2014)	130 (2014)	130 (2014)
Retroreflection/ Retroreflective	The reflection of light in which the reflected rays are preferentially returned in the direction close to the opposite of the direction of the incident rays, with this property being maintained over wide variations of the direction of the incident rays.	1977 (2011)	1977 (2011)	1977 (2011)
Retroreflection	The reflection of light in which the reflected rays are preferentially returned in the direction close to the opposite of the direction of the incident rays, with this property being maintained over wide variations of the direction of the incident rays.	1999 (2013)	1999 (2013)	1999 (2013)
Retroreflection/Retroreflective	The reflection of light in which the reflected rays are preferentially returned in the direction close to the opposite of the direction of the incident rays, with this property being maintained over wide variations of the direction of the incident rays.	1971 (2013)	1971 (2013)	1971 (2013)
Retroreflection/Retroreflective	The reflection of light in which the reflected rays are preferentially returned in the direction close to the opposite of the direction of the incident rays, with this property being maintained over wide variations of the direction of the incident rays.	1952 (2015)	1952 (2015), 1953 (2016)	1952 (2015), 1953 (2016)
Retroreflection/Retroreflective	The reflection of light in which the reflected rays are preferentially returned in the direction close to the opposite of the direction of the incident rays, with this property being maintained over wide variations of the direction of the incident rays.	1953 (2016)	1952 (2015), 1953 (2016)	1952 (2015), 1953 (2016)
Retroreflective Markings	A material that reflects and returns a relatively high proportion of light in a direction close to the direction from which it came.	1971 (2013)	1971 (2013), 1999 (2013)	1971 (2013)
Retroreflective Markings	A material that reflects and returns a relatively high proportion of light in a direction in the direction close to the direction from which it came.	1999 (2013)	1971 (2013), 1999 (2013)	1999 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Return System	An assembly of connected ducts, air passages, or plenums and fittings through which air from the space or spaces to be conditioned is conducted back to the heat exchanger.	90B (2015)	90B (2015)	90B (2015)
Reverse Polarity Protection (Backfeed Protection)	A system that prevents two interconnected power supplies, connected positive to negative, from passing current from one power source into a second power source.	70 (2014)	70 (2014)	70 (2014)
RF Emitting Device	An active device that emits a radio frequency signal as part of a two-way radio communications enhancement system.	1221 (2016)	1221 (2016)	1221 (2016)
RF Interference	An unwanted radio-frequency signal that is present in the vicinity of an RF PASS system that could impede reception of an alarm signal or evacuation alarm.	1982 (2013)	1982 (2013)	1982 (2013)
RF PASS	A PASS that contains an optional RF transceiver that enables the PASS to automatically transmit an alarm signal and receive evacuation alarms via RF signals; responds to an evacuation alarm with an audible and visual signal.	1982 (2013)	1982 (2013)	1982 (2013)
RF Transceiver	A radio system capable of both transmitting and receiving a modulated radio-frequency (RF) signal that is then converted to an audio and/or data signal; used to transmit and receive signals such as the alarm signal and the evacuation alarm for RF PASS.	1982 (2013)	1982 (2013)	1982 (2013)
Ribbon	A manufactured product or a continuous chip resulting from secondary processing (e.g., boring, grinding, milling, turning, etc.), of a ductile material.	484 (2015)	484 (2015)	484 (2015)
RIC	Rapid intervention crew.	1405 (2016)	1981 (2013), 1405 (2016)	1405 (2016)
RIC	Abbreviation for rapid intervention crew/company.	1981 (2013)	1981 (2013), 1405 (2016)	1981 (2013)
Rich Mixture	A fuel and oxidizer mixture having more than the stoichiometric concentration of fuel.	53 (2011)	53 (2011)	53 (2011)
Ride Device	A device or combination of devices that carry, convey, or direct a person(s) over or through a fixed or restricted course within a defined area for the primary purpose of amusement or entertainment.	70 (2014)	70 (2014)	70 (2014)
Rigging Systems	Systems used to move people or loads that can be configured with rope, wire rope, or cable and utilize different means, both mechanical and manual, to move the load.	1006 (2013)	1006 (2013)	1006 (2013)
Rigging Team	As related to caves, a specific combination of resources with a leader, personnel, and common equipment assembled for the purpose of rigging rope systems to negotiate obstacles to assist patient and rescuer movement in or out of the cave.	1006 (2013)	1006 (2013)	1006 (2013)
Rigging	The process of building a system to move or stabilize a load.	1006 (2013)	1006 (2013)	1006 (2013)
Rigid Hull Inflatable Boat (RHIB)	Solid-shaped hull mated with a flexible multicompartment buoyancy tube(s) at the gunwale.	1925 (2013)	1925 (2013)	1925 (2013)
Rigid Intermediate Bulk Container (RIBC)	An intermediate bulk container (IBC) that can be enclosed in or encased by an outer structure consisting of a steel cage, a single-wall metal or plastic enclosure, or a double wall of foamed or solid plastic.	652 (2016)	652 (2016), 654 (2013), 655 (2012)	652 (2016), 654 (2013), 655 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Rigid Intermediate Bulk Container (RIBC)	An intermediate bulk container (IBC) that can be enclosed in or encased by an outer structure consisting of a steel cage, a single-wall metal or plastic enclosure, or a double wall of foamed or solid plastic.	654 (2013)	652 (2016), 654 (2013), 655 (2012)	652 (2016), 654 (2013), 655 (2012)
Rigid Intermediate Bulk Container (RIBC)	An intermediate bulk container (IBC) that can be enclosed in or encased by an outer structure consisting of a steel cage, a single-wall metal or plastic enclosure, or a double wall of foamed or solid plastic.	655 (2012)	652 (2016), 654 (2013), 655 (2012)	652 (2016), 654 (2013), 655 (2012)
Rigid Metal Conduit (RMC)	A threadable raceway of circular cross section designed for the physical protection and routing of conductors and cables and for use as an equipment grounding conductor when installed with its integral or associated coupling and appropriate fittings.	70 (2014)	79 (2015), 70 (2014)	70 (2014)
Rigid Metal Conduit (RMC)	A threadable raceway of circular cross section designed for the physical protection and routing of conductors and cables when installed with its integral or associated coupling and appropriate fittings. RMC is generally made of steel (ferrous) with protective coatings or aluminum (nonferrous). Special use types are silicon bronze and stainless steel.	79 (2015)	79 (2015), 70 (2014)	79 (2015)
Rigid Nonmetallic Conduit (RNC)	A nonmetallic raceway of circular cross section, with integral or associated couplings, connectors, and fittings for the installation of electrical conductors and cables.	79 (2015)	79 (2015)	79 (2015)
Rigid Polyvinyl Chloride Conduit (PVC)	A rigid nonmetallic raceway of circular cross section, with integral or associated couplings, connectors, and fittings for the installation of electrical conductors and cables.	70 (2014)	70 (2014)	70 (2014)
Ring	An auxiliary equipment system component; an ungated load-bearing connector.	1983 (2012)	1983 (2012)	1983 (2012)
Rise	The maximum distance measured from the surface of a test table to the underside of the hose that a length of hose lifts off that table when it is pressurized at its proof test pressure.	1961 (2013)	1961 (2013)	1961 (2013)
Riser Nipple	A vertical pipe between the cross main and branch line.	13 (2016)	13 (2016)	13 (2016)
Riser	A pipe leading from the fire main to the fire station (hydrants) on upper deck levels.	1405 (2016)	1405 (2016)	1405 (2016)
Risers	The vertical supply pipes in a sprinkler system.	13 (2016)	13 (2016), 99 (2015)	13 (2016)
Risers	The vertical pipes connecting the system main line(s) with the branch lines on the various levels of the facility. (PIP)	99 (2015)	13 (2016), 99 (2015)	99 (2015)
Risk Analysis	A process to characterize the likelihood, vulnerability, and magnitude of incidents associated with natural, technological, and manmade disasters and other emergencies that address scenarios of concern, their probability, and their potential consequences. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
Risk Assessment	An assessment of the likelihood, vulnerability, and magnitude of incidents that could result from exposure to hazards.	1250 (2015)	79 (2015), 1600 (2013), 652 (2016), 1250 (2015), 1670 (2014), 2113 (2015)	1250 (2015), 1670 (2014), 2113 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Risk Assessment	The process of hazard identification and the analysis of probabilities, vulnerabilities, and impacts.	1600 (2013)	79 (2015), 1600 (2013), 652 (2016), 1250 (2015), 1670 (2014), 2113 (2015)	1600 (2013)
Risk Assessment	An assessment of the likelihood, vulnerability, and magnitude of incidents that could result from exposure to hazards.	1670 (2014)	79 (2015), 1600 (2013), 652 (2016), 1250 (2015), 1670 (2014), 2113 (2015)	1250 (2015), 1670 (2014), 2113 (2015)
Risk Assessment	An assessment of the likelihood, vulnerability, and magnitude of incidents that could result from exposure to hazards.	2113 (2015)	79 (2015), 1600 (2013), 652 (2016), 1250 (2015), 1670 (2014), 2113 (2015)	1250 (2015), 1670 (2014), 2113 (2015)
Risk Assessment	An assessment of the likelihood, vulnerability, and magnitude of the incidents that could result from exposure to hazards.	652 (2016)	79 (2015), 1600 (2013), 652 (2016), 1250 (2015), 1670 (2014), 2113 (2015)	652 (2016)
Risk Assessment	The process by which the intended use of the machine, the tasks and hazards, and the level of risk are determined.	79 (2015)	79 (2015), 1600 (2013), 652 (2016), 1250 (2015), 1670 (2014), 2113 (2015)	79 (2015)
Risk Control	The management of risk through stopping losses via exposure avoidance, prevention of loss (addressing frequency) and reduction of loss (addressing severity), segregation of exposures, and contractual transfer techniques.	1250 (2015)	1250 (2015)	1250 (2015)
Risk Financing	The aspect of risk management that provides ways to pay for losses.	1250 (2015)	1250 (2015)	1250 (2015)
Risk Informed	Consideration of risk insights together with other factors to establish performance requirements that better focus attention on design and operational issues commensurate with their importance to public health and safety.	806 (2015)	806 (2015)	806 (2015)
Risk Management Plan	A risk management plan is a written document that evaluates all the activities typically performed by a fire department and identifies the risk associated with those activities.	1521 (2015)	1521 (2015)	1521 (2015)
Risk Management	The process of planning, organizing, directing, and controlling the resources and activities of an organization in order to minimize detrimental effects on that organization.	1250 (2015)	1521 (2015), 1250 (2015), 1500 (2013), 1561 (2014), 232 (2012)	1250 (2015), 1500 (2013), 1561 (2014), 232 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Risk Management	The process of planning, organizing, directing, and controlling the resources and activities of an organization in order to minimize detrimental effects on that organization.	1500 (2013)	1521 (2015), 1250 (2015), 1500 (2013), 1561 (2014), 232 (2012)	1250 (2015), 1500 (2013), 1561 (2014), 232 (2012)
Risk Management	Identification and analysis of exposure to hazards, selection of appropriate techniques to control exposures, implementation of chosen techniques, and monitoring of results to ensure the health and safety of members.	1521 (2015)	1521 (2015), 1250 (2015), 1500 (2013), 1561 (2014), 232 (2012)	1521 (2015)
Risk Management	The process of planning, organizing, directing, and controlling the resources and activities of an organization in order to minimize detrimental effects on that organization.	1561 (2014)	1521 (2015), 1250 (2015), 1500 (2013), 1561 (2014), 232 (2012)	1250 (2015), 1500 (2013), 1561 (2014), 232 (2012)
Risk Management	The process of planning, organizing, directing, and controlling the resources and activities of an organization in order to minimize detrimental effects on that organization.	232 (2012)	1521 (2015), 1250 (2015), 1500 (2013), 1561 (2014), 232 (2012)	1250 (2015), 1500 (2013), 1561 (2014), 232 (2012)
Risk	A measure of the probability and severity of adverse effects that result from exposure to a hazard.	1037 (2012)	805 (2015), 921 (2014), 1037 (2012), 1143 (2014), 1451 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2014), 1583 (2015), 909 (2013), 2113 (2015), 79 (2015), 1051 (2012), 551 (2016), 1250 (2015), 1500 (2013), 1581 (2015), 1670 (2014), 806 (2015), 1144 (2013)	1037 (2012), 1143 (2014), 1451 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Risk	Chance of a fire starting from any cause, or the probability and severity of adverse effects that result from an exposure to a hazard.	1051 (2012)	805 (2015), 921 (2014), 1037 (2012), 1143 (2014), 1451 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2013), 2113 (2015), 79 (2015), 1051 (2012), 551 (2016), 1250 (2015), 1500 (2013), 1581 (2015), 1670 (2014), 806 (2015), 1144 (2013)	1051 (2012)
Risk	A measure of the probability and severity of adverse effects that result from exposure to a hazard.	1143 (2014)	805 (2015), 921 (2014), 1037 (2012), 1143 (2014), 1451 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2013), 2113 (2015), 79 (2015), 1051 (2012), 551 (2016), 1250 (2015), 1500 (2013), 1581 (2015), 1670 (2014), 806 (2015), 1144 (2013)	1037 (2012), 1143 (2014), 1451 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Risk	The measure of the probability and severity of adverse effects that result from an exposure to a wildland fire (direct flames, radiant heat, or firebrands).	1144 (2013)	805 (2015), 921 (2014), 1037 (2012), 1143 (2014), 1451 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2013), 2113 (2015), 79 (2015), 1051 (2012), 551 (2016), 1250 (2015), 1500 (2013), 1581 (2015), 1670 (2014), 806 (2015), 1144 (2013)	1144 (2013)
Risk	A measure of the probability and severity of adverse effects that result from an exposure to a hazard.	1250 (2015)	805 (2015), 921 (2014), 1037 (2012), 1143 (2014), 1451 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2013), 2113 (2015), 79 (2015), 1051 (2012), 551 (2016), 1250 (2015), 1500 (2013), 1581 (2015), 1670 (2014), 806 (2015), 1144 (2013)	1250 (2015), 1500 (2013), 1581 (2015), 1670 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Risk	A measure of the probability and severity of adverse effects that result from exposure to a hazard.	1451 (2013)	805 (2015), 921 (2014), 1037 (2012), 1143 (2014), 1451 (2013), 1521 (2013), 1561 (2015), 1583 (2014), 909 (2015), 2113 (2013), 79 (2015), 1051 (2012), 551 (2016), 1250 (2015), 1500 (2013), 1581 (2015), 1670 (2014), 806 (2015), 1144 (2013)	1037 (2012), 1143 (2014), 1451 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2013)
Risk	A measure of the probability and severity of adverse effects that result from an exposure to a hazard.	1500 (2013)	805 (2015), 921 (2014), 1037 (2012), 1143 (2014), 1451 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2013), 2113 (2015), 79 (2015), 1051 (2012), 551 (2016), 1250 (2015), 1500 (2013), 1581 (2015), 1670 (2014), 806 (2015), 1144 (2013)	1250 (2015), 1500 (2013), 1581 (2015), 1670 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Risk	A measure of the probability and severity of adverse effects that result from exposure to a hazard.	1521 (2015)	805 (2015), 921 (2014), 1037 (2012), 1143 (2014), 1451 (2013), 1521 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2013), 2113 (2015), 79 (2015), 1051 (2012), 551 (2016), 1250 (2015), 1500 (2013), 1581 (2015), 1670 (2014), 806 (2015), 1144 (2013)	1037 (2012), 1143 (2014), 1451 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2013)
Risk	A measure of the probability and severity of adverse effects that result from exposure to a hazard.	1561 (2014)	805 (2015), 921 (2014), 1037 (2012), 1143 (2014), 1451 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2013), 2113 (2015), 79 (2015), 1051 (2012), 551 (2016), 1250 (2015), 1500 (2013), 1581 (2015), 1670 (2014), 806 (2015), 1144 (2013)	1037 (2012), 1143 (2014), 1451 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Risk	A measure of the probability and severity of adverse effects that result from an exposure to a hazard.	1581 (2015)	805 (2015), 921 (2014), 1037 (2012), 1143 (2014), 1451 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2013), 2113 (2015), 79 (2015), 1051 (2012), 551 (2016), 1250 (2015), 1500 (2013), 1581 (2015), 1670 (2014), 806 (2015), 1144 (2013)	1250 (2015), 1500 (2013), 1581 (2015), 1670 (2014)
Risk	A measure of the probability and severity of adverse effects that result from exposure to a hazard.	1583 (2015)	805 (2015), 921 (2014), 1037 (2012), 1143 (2014), 1451 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2013), 2113 (2015), 79 (2015), 1051 (2012), 551 (2016), 1250 (2015), 1500 (2013), 1581 (2015), 1670 (2014), 806 (2015), 1144 (2013)	1037 (2012), 1143 (2014), 1451 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Risk	A measure of the probability and severity of adverse effects that result from an exposure to a hazard.	1670 (2014)	805 (2015), 921 (2014), 1037 (2012), 1143 (2014), 1451 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2013), 2113 (2015), 79 (2015), 1051 (2012), 551 (2016), 1250 (2015), 1500 (2013), 1581 (2015), 1670 (2014), 806 (2015), 1144 (2013)	1250 (2015), 1500 (2013), 1581 (2015), 1670 (2014)
Risk	A combination of the probability and the degree of possible injury or damage to health in a hazardous situation.	2113 (2015)	805 (2015), 921 (2014), 1037 (2012), 1143 (2014), 1451 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2013), 2113 (2015), 79 (2015), 1051 (2012), 551 (2016), 1250 (2015), 1500 (2013), 1581 (2015), 1670 (2014), 806 (2015), 1144 (2013)	2113 (2015), 79 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Risk	The paired probabilities and consequences for possible undesired events associated with a given facility or process.	551 (2016)	805 (2015), 921 (2014), 1037 (2012), 1143 (2014), 1451 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2013), 2113 (2015), 79 (2015), 1051 (2012), 551 (2016), 1250 (2015), 1500 (2013), 1581 (2015), 1670 (2014), 806 (2015), 1144 (2013)	551 (2016)
Risk	A combination of the probability and the degree of possible injury or damage to health in a hazardous situation.	79 (2015)	805 (2015), 921 (2014), 1037 (2012), 1143 (2014), 1451 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2013), 2113 (2015), 79 (2015), 1051 (2012), 551 (2016), 1250 (2015), 1500 (2013), 1581 (2015), 1670 (2014), 806 (2015), 1144 (2013)	2113 (2015), 79 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Risk	In nuclear facilities, the set of probabilities and consequences for all possible accident scenarios associated with a given plant or process.	805 (2015)	805 (2015), 921 (2014), 1037 (2012), 1143 (2014), 1451 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2013), 2113 (2015), 79 (2015), 1051 (2012), 551 (2016), 1250 (2015), 1500 (2013), 1581 (2015), 1670 (2014), 806 (2015), 1144 (2013)	805 (2015)
Risk	The probability and consequences of an event, as expressed by the “risk triplet” that is the answer to the following three questions: (1) What can go wrong? (2) How likely is it? and (3) What are the consequences if it occurs?	806 (2015)	805 (2015), 921 (2014), 1037 (2012), 1143 (2014), 1451 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2013), 2113 (2015), 79 (2015), 1051 (2012), 551 (2016), 1250 (2015), 1500 (2013), 1581 (2015), 1670 (2014), 806 (2015), 1144 (2013)	806 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Risk	A measure of the probability and severity of adverse effects that result from exposure to a hazard.	909 (2013)	805 (2015), 921 (2014), 1037 (2012), 1143 (2014), 1451 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2013), 2113 (2015), 79 (2015), 1051 (2012), 551 (2016), 1250 (2015), 1500 (2013), 1581 (2015), 1670 (2014), 806 (2015), 1144 (2013)	1037 (2012), 1143 (2014), 1451 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2013)
Risk	The degree of peril; the possible harm that might occur that is represented by the statistical probability or quantitative estimate of the frequency or severity of injury or loss.	921 (2014)	805 (2015), 921 (2014), 1037 (2012), 1143 (2014), 1451 (2013), 1521 (2015), 1561 (2014), 1583 (2015), 909 (2013), 2113 (2015), 79 (2015), 1051 (2012), 551 (2016), 1250 (2015), 1500 (2013), 1581 (2015), 1670 (2014), 806 (2015), 1144 (2013)	921 (2014)
Risk-Based Response Process	Systematic process by which responders analyze a problem involving hazardous materials/weapons of mass destruction (WMD), assess the hazards, evaluate the potential consequences, and determine appropriate response actions based upon facts, science, and the circumstances of the incident.	472 (2013)	472 (2013)	472 (2013)
Risk-Benefit Analysis	An assessment of the risk to rescuers versus the benefits that can be derived from their intended actions.	1006 (2013)	1670 (2014), 1006 (2013)	1006 (2013)
Risk/Benefit Analysis	A decision made by a responder based on a hazard identification and situation assessment that weighs the risks likely to be taken against the benefits to be gained for taking those risks.	1670 (2014)	1670 (2014), 1006 (2013)	1670 (2014)
Risk-Informed Approach	A philosophy whereby risk insights are considered together with other factors to establish performance requirements that better focus attention on design and operational issues commensurate with their importance to public health and safety.	805 (2015)	805 (2015)	805 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Road Course	A closed, permanent course on which there are turns in both directions and that might incorporate changes in elevation.	610 (2014)	610 (2014)	610 (2014)
Road Spray Location	Any underbody or underchassis location that is subject to road spray.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Road Spray Location	Any underbody or underchassis location that is subject to road spray.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Road Tunnel	An enclosed roadway for motor vehicle traffic with vehicle access that is limited to portals.	1091 (2015)	1091 (2015), 502 (2014)	1091 (2015), 502 (2014)
Road Tunnel	An enclosed roadway for motor vehicle traffic with vehicle access that is limited to portals.	502 (2014)	1091 (2015), 502 (2014)	1091 (2015), 502 (2014)
Road	Any accessway, not including a driveway, that gives access to more than one parcel and is primarily intended for vehicular access.	1141 (2012)	1144 (2013), 1141 (2012)	1141 (2012)
Road	Any access, not including a driveway, providing access to more than one parcel and primarily intended for vehicular access.	1144 (2013)	1144 (2013), 1141 (2012)	1144 (2013)
Roadway Geometrics	Roadway characteristics describing items such as vertical curves, horizontal curves, frequent and abrupt changes (such as lane drops, lane narrowing, roadway transitions that can cause rapid maneuvers), or other characteristics that could potentially affect the establishment of traffic incident management area.	1091 (2015)	1091 (2015)	1091 (2015)
Roadway	Any public or private street, including bridges and rights of way.	1091 (2015)	1091 (2015), 1141 (2012), 502 (2014), 520 (2016)	1091 (2015), 1141 (2012)
Roadway	Any public or private street, including bridges and rights of way.	1141 (2012)	1091 (2015), 1141 (2012), 502 (2014), 520 (2016)	1091 (2015), 1141 (2012)
Roadway	The volume of space that is located above the pavement surface through which motor vehicles travel.	502 (2014)	1091 (2015), 1141 (2012), 502 (2014), 520 (2016)	502 (2014)
Roadway	Any passageway within the subterranean space intended for use by motor vehicles or by pedestrian traffic.	520 (2016)	1091 (2015), 1141 (2012), 502 (2014), 520 (2016)	520 (2016)
Rock Dust	Crushed limestone applied on surfaces in mines to make coal dust incombustible in the event of a gas explosion.	120 (2015)	120 (2015)	120 (2015)
Rocket Motor Plant	All land and buildings thereon used for the manufacture or processing of propellants and model rocket or high power motors, including storage buildings with or in connection with plant operation.	1125 (2012)	1125 (2012)	1125 (2012)
Rocket Motor	A device containing propellant that provides the force or thrust to cause a rocket to move.	1122 (2013)	1122 (2013), 1125 (2012), 1127 (2013)	1122 (2013), 1125 (2012), 1127 (2013)
Rocket Motor	A device containing propellant that provides the force or thrust to cause a rocket to move.	1125 (2012)	1122 (2013), 1125 (2012), 1127 (2013)	1122 (2013), 1125 (2012), 1127 (2013)
Rocket Motor	A device containing propellant that provides the force or thrust to cause a rocket to move.	1127 (2013)	1122 (2013), 1125 (2012), 1127 (2013)	1122 (2013), 1125 (2012), 1127 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Rocket Propellant	The material(s) utilized in a rocket motor that produces thrust by the discharge of a working fluid generated by combustion, decomposition, change of state, or other operation of such material contained within the rocket motor.	1122 (2013)	1122 (2013), 1127 (2013)	1122 (2013), 1127 (2013)
Rocket Propellant	The material(s) utilized in a rocket motor that produces thrust by the discharge of a working fluid generated by combustion, decomposition, change of state, or other operation of such material contained within the rocket motor.	1127 (2013)	1122 (2013), 1127 (2013)	1122 (2013), 1127 (2013)
Rocket	A device that ascends into the air without the use of aerodynamic lifting forces acting against gravity and that is propelled by one or more rocket motor(s).	1122 (2013)	1127 (2013), 1124 (2006), 1122 (2013)	1122 (2013)
Rocket	A pyrotechnic device that moves by the ejection of matter produced by the internal combustion of propellants.	1124 (2006)	1127 (2013), 1124 (2006), 1122 (2013)	1124 (2006)
Rocket	A device that ascends into the air without use of aerodynamic lifting forces acting against gravity and that is propelled by one or more rocket motors.	1127 (2013)	1127 (2013), 1124 (2006), 1122 (2013)	1127 (2013)
Roll Coating	The process of applying or impregnating objects or materials with the coating liquid by bringing them into contact with a roller that is coated with a liquid.	34 (2015)	34 (2015)	34 (2015)
Roll Paper Storage Height	The maximum vertical distance above the floor at which roll paper is normally stored.	13 (2016)	13 (2016)	13 (2016)
Roller Guide/Metal Track Side Edge Guide System	Continuous tracks with captive trolleys or rollers at each vertical edge of the curtain used to guide and restrain the fire safety curtain.	80 (2016)	80 (2016)	80 (2016)
Rolling Steel Fire Door	A fire door assembly consisting of a curtain, a bottom bar, a barrel, brackets, guides, a hood, and an automatic-releasing device.	80 (2016)	80 (2016)	80 (2016)
Roll-On/Roll-Off (Ro/Ro)	A form of cargo handling utilizing a vessel designed to load or unload cargo that rolls, such as automobiles or tractor trailer units.	1405 (2016)	307 (2016), 1405 (2016)	1405 (2016)
Roll-On/Roll-Off (RO/RO)	A form of cargo handling utilizing a vessel designed to load or unload cargo by using wheeled vehicles that roll on or roll off.	307 (2016)	307 (2016), 1405 (2016)	307 (2016)
Roman Candle	A chain-fused firework that propels a series of aerial shell, comet, or mine effects into the air from a single tube.	1123 (2014)	1123 (2014)	1123 (2014)
Roof Assembly	The component(s) above the roof structural framing including the roof deck, vapor barrier, insulation, roof cover, coatings, toppings, or any combination thereof. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Roof Conductor	A main conductor used to interconnect strike termination devices.	780 (2014)	780 (2014)	780 (2014)
Roof Covering	The membrane, which may also be the roof assembly, that resists fire and provides weather protection to the building against water infiltration, wind, and impact. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Roof Height	The distance between the floor and the underside of the roof deck within the storage area.	13 (2016)	13 (2016)	13 (2016)
Roof Jack	A factory-built assembly for conveying flue gases through a roof and that includes a flue gas passageway, an insulating means, flashing, and a cap.	211 (2013)	211 (2013)	211 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Roof Ladder	A single ladder equipped with hooks at the top end of the ladder.	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Roof Ladder	A single ladder equipped with hooks at the top end of the ladder.	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Roof Structure	A structure above the roof of any part of a building enclosing a stairway, a tank, elevator machinery, service equipment, or part of a shaft extending above the roof, not housing living or recreational accommodations. (BLD-BLC)	5000 (2015)	5000 (2015)	5000 (2015)
Roof	The rock overlying the subterranean space together with any structural reinforcement in the form of rock bolts, a surface layer of shotcrete, and/or other reinforcement.	520 (2016)	520 (2016)	520 (2016)
Roofing Kettle	Any container in excess of a 56.8 L (15 gal) capacity used for preheating tar, asphalt, pitch, or similar substances for waterproofing.	241 (2013)	241 (2013)	241 (2013)
Rooftop Hangar	A structure on top of a building where helicopters are housed, stored, or maintained.	418 (2011)	418 (2011)	418 (2011)
Rooftop Installation	A power system installation located on the roof of a building.	2 (2016)	2 (2016), 853 (2015)	2 (2016), 853 (2015)
Rooftop Installation	A power system installation located on the roof of a building.	853 (2015)	2 (2016), 853 (2015)	2 (2016), 853 (2015)
Rooftop Landing Pad	The entire load-bearing surface intended for the touchdown and liftoff (TLOF) of helicopters.	418 (2011)	5000 (2015), 418 (2011)	418 (2011)
Rooftop Landing Pad	The entire load-bearing surface intended for the landing, takeoff, and parking of helicopters. (BLD-FUN)	5000 (2015)	5000 (2015), 418 (2011)	5000 (2015)
Room Heater	A heating appliance intended for installation in the space being heated and not intended for duct connection.	211 (2013)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Room Heater	A heating appliance intended for installation in the space being heated and not intended for duct connection.	31 (2011)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Room Orientation	The set of skills that allow an interior structural fire fighter to move into and through interior rooms while remaining aware of their position in the room relative to their entry point, furnishings, alternate exit routes, and other connected rooms/areas.	1407 (2015)	1407 (2015)	1407 (2015)
Room	The space or area bounded by walls.	901 (2011)	901 (2011)	901 (2011)
Rooms Large in Comparison with Size of Equipment	Rooms having a volume equal to at least 12 times the total volume of a furnace or air-conditioning appliance and at least 16 times the total volume of a boiler. The total volume of the appliance is determined from exterior dimensions and is to include fan compartments and burner vestibules, when used. When the actual ceiling height of a room is greater than 2.44 m (8 ft), the volume of a room is figured on the basis of a ceiling height of 2.44 m (8 ft).	90B (2015)	90B (2015)	90B (2015)
Rope Grab Device	An auxiliary equipment device used to grasp a life safety rope for the purpose of supporting loads; includes ascending devices.	1983 (2012)	1983 (2012)	1983 (2012)
Rope Rescue Equipment	Components used to build rope rescue systems including life safety rope, life safety harnesses, and auxiliary equipment.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Rope Rescue Equipment	Components used to build rope rescue systems including life safety rope, life safety harnesses, and auxiliary equipment.	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Rope Rescue System	A system comprised of rope rescue equipment and an appropriate anchor system intended for use in the rescue of a subject.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Rope Rescue System	A system comprised of rope rescue equipment and an appropriate anchor system intended for use in the rescue of a subject.	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Rope	A compact but flexible, torsionally balanced, continuous structure of fibers produced from strands that are twisted, plaited, or braided together, and that serve primarily to support a load or transmit a force from the point of origin to the point of application. (See also 3.3.160.1, Life Safety Rope.)	1006 (2013)	1006 (2013), 1670 (2014), 1983 (2012)	1006 (2013)
Rope	A compact but flexible, torsionally balanced, continuous structure of fibers produced from strands that are twisted, plaited, or braided together and that serve primarily to support a load or transmit a force from the point of origin to the point of application.	1670 (2014)	1006 (2013), 1670 (2014), 1983 (2012)	1670 (2014), 1983 (2012)
Rope	A compact but flexible, torsionally balanced, continuous structure of fibers produced from strands that are twisted, plaited, or braided together and that serve primarily to support a load or transmit a force from the point of origin to the point of application.	1983 (2012)	1006 (2013), 1670 (2014), 1983 (2012)	1670 (2014), 1983 (2012)
Rope-Based Mechanical Advantage System	A rope rescue system component incorporating the reeving of rope through moving pulleys (or similar devices) to create mechanical advantage.	1670 (2014)	1670 (2014)	1670 (2014)
Rotary Atomizing Burner	An atomizing burner in which oil is atomized by applied centrifugal force, such as by a whirling cone or plate.	86 (2015)	86 (2015)	86 (2015)
Rotary Blower Pump	A pump without a discharge valve that moves gas by the propelling action of one or more rapidly rotating members provided with lobes, blades, or vanes; also referred to as mechanical booster pump where used in series with a mechanical backing (fore) pump.	86 (2015)	86 (2015)	86 (2015)
Rotary Gauge	A type of variable liquid level gauge that indicates the liquid level on a dial gauge installed on an ASME container by manually rotating an open ended tube inside the container, which is connected to a positive shutoff vent valve.	58 (2014)	58 (2014), 59 (2015)	58 (2014)
Rotary Gauge	A variable liquid level gauge consisting of a small positive shutoff vent valve located at the outside end of a tube that has a bent end inside the container and can be manually rotated to determine the liquid level in the container. It is equipped with a pointer and an outside dial to indicate the liquid level.	59 (2015)	58 (2014), 59 (2015)	59 (2015)
Rotary Lobe Pump	A positive displacement pump characterized by the use of a rotor lobe to carry fluid between the lobe void and the pump casing from the inlet to the outlet.	20 (2016)	20 (2016)	20 (2016)
Rotary Vane Pump	A positive displacement pump characterized by the use of a single rotor with vanes that move with pump rotation to create a void and displace liquid.	20 (2016)	20 (2016)	20 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Rotary-Phase Converter	A device that consists of a rotary transformer and capacitor panel(s) that permits the operation of 3-phase loads from a single-phase supply.	70 (2014)	70 (2014)	70 (2014)
Rotating Biological Contactor (RBC)	A unit process for wastewater treatment that is composed of large, closely spaced plastic discs that are rotated about a horizontal shaft (usually a secondary biological treatment process).	820 (2016)	820 (2016)	820 (2016)
Rotation Gear Reduction Box	The mechanism of an aerial device that transfers hydraulic or electric power to the rotation gear, creating the torque necessary to rotate the turntable.	1911 (2012)	1911 (2012)	1911 (2012)
Rotation Gear	The main gear of an aerial device that is used for the rotation of the turntable.	1911 (2012)	1911 (2012)	1911 (2012)
Rotation Lock	A strong friction or other positive-locking device (e.g., holding valve) that retains the turntable in any desired position.	1911 (2012)	1911 (2012)	1911 (2012)
Rotational Switch	A switch that usually is driven directly by the fan wheel or fan motor shaft and in which a switch contact closes when the speed of the fan shaft or drive motor reaches a certain predetermined rate.	86 (2015)	86 (2015)	86 (2015)
Rotational-Type Control	A control that rotates in a plane perpendicular to the axis of the nozzle.	1964 (2013)	1964 (2013)	1964 (2013)
Rough Buck	A subframe, usually channel shaped, attached to an existing wall to which the finished frame is attached.	80 (2016)	80 (2016)	80 (2016)
Roughing Line	A line running from a mechanical pump to a vacuum chamber through which preliminary pumping is conducted to a vacuum range at which a diffusion pump or other high vacuum pump can operate.	86 (2015)	86 (2015)	86 (2015)
Roughing Pump	The pump used to reduce the system pressure to the level at which a diffusion or other vacuum pump can operate.	86 (2015)	86 (2015)	86 (2015)
Roughing Time	The time required to pump a given system from atmospheric pressure to a pressure at which a diffusion pump or other high vacuum pump can operate.	86 (2015)	86 (2015)	86 (2015)
Routine Cleaning	The light cleaning of ensembles or ensemble elements performed by the end user without taking the elements out of service.	1851 (2014)	1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Routine Cleaning	The light cleaning of ensembles or ensemble elements performed by the end user without taking the elements out of service.	1855 (2013)	1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Row	A minimum yard storage unit comprised of adjoining cotton bales.	1 (2015)	1 (2015)	1 (2015)
rpm	Revolutions per minute.	1925 (2013)	1925 (2013)	1925 (2013)
Rubber Tires	Pneumatic tires for passenger automobiles, aircraft, light and heavy trucks, trailers, farm equipment, construction equipment (off-the-road), and buses.	1 (2015)	1 (2015), 13 (2016)	1 (2015), 13 (2016)
Rubber Tires	Pneumatic tires for passenger automobiles, aircraft, light and heavy trucks, trailers, farm equipment, construction equipment (off-the-road), and buses.	13 (2016)	1 (2015), 13 (2016)	1 (2015), 13 (2016)
Rubber-Gasketed Fitting	A device for providing a leakproof connection between two pieces of pipe while allowing moderate movement of one pipe relative to the other.	414 (2012)	414 (2012)	414 (2012)
Rundown	The downward travel of water along a surface, caused by the momentum of the water or by gravity.	15 (2012)	15 (2012)	15 (2012)
Rung Cap Casting	A casting that can be riveted to the outside of the base rail over the ends of each rung on an aerial ladder.	1911 (2012)	1911 (2012)	1911 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Rungs	The ladder cross pieces on which a person steps while ascending or descending.	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Rungs	The ladder cross pieces on which a person steps while ascending or descending.	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Runner Service	The service provided by a runner at the protected premises, including restoration, resetting, and silencing of all equipment transmitting fire alarm or supervisory or trouble signals to an off-premises location. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Runner	A person other than the required number of operators on duty at central, supervising, or runner stations (or otherwise in contact with these stations) available for prompt dispatching, when necessary, to the protected premises. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Running Slope (Accessibility)	The slope that is parallel to the direction of travel (see cross slope). [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Runoff	Liquids that flow by gravity away from an aircraft accident and might include aviation fuel (ignited or not), water from fire-fighting streams, liquid cargo, or a combination of these liquids.	402 (2013)	402 (2013)	402 (2013)
Runway	A defined rectangular area on a land airport prepared for the landing and taking off of aircraft along its length. Runways are normally numbered relative to their magnetic direction.	402 (2013)	402 (2013)	402 (2013)
Rural Area	As defined by the U.S. Census Bureau, an area with fewer than 500 people per square mile.	1720 (2014)	1720 (2014)	1720 (2014)
Rural	Those areas that are not unsettled wilderness or uninhabitable territory but are sparsely populated with densities below 500 persons per square mile.	1141 (2012)	1141 (2012), 1142 (2012), 1143 (2014), 502 (2014)	1141 (2012), 1142 (2012), 1143 (2014), 502 (2014)
Rural	Those areas that are not unsettled wilderness or uninhabitable territory but are sparsely populated with densities below 500 persons per square mile.	1142 (2012)	1141 (2012), 1142 (2012), 1143 (2014), 502 (2014)	1141 (2012), 1142 (2012), 1143 (2014), 502 (2014)
Rural	Those areas that are not unsettled wilderness or uninhabitable territory but are sparsely populated with densities below 500 persons per square mile.	1143 (2014)	1141 (2012), 1142 (2012), 1143 (2014), 502 (2014)	1141 (2012), 1142 (2012), 1143 (2014), 502 (2014)
Rural	Those areas that are not unsettled wilderness or uninhabitable territory but are sparsely populated with densities below 500 persons per square mile.	502 (2014)	1141 (2012), 1142 (2012), 1143 (2014), 502 (2014)	1141 (2012), 1142 (2012), 1143 (2014), 502 (2014)
RWS (Rijkswaterstaat) Time-Temperature Curve	The fire test and time-temperature curve described in report, Efectis-R0695, 2008.	502 (2014)	502 (2014)	502 (2014)
Sacrificial Anode System	Galvanic corrosion protection that employs zinc, aluminum, or magnesium anodes connected to the vessel's hull that dissolve away over time.	1925 (2013)	1925 (2013)	1925 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Safe and Stable Conditions	For fuel in the reactor vessel, head on and tensioned, safe and stable conditions are defined as the ability to maintain $K_{eff} < 0.99$ , with a reactor coolant temperature at or below the requirements for hot shutdown for a boiling water reactor and hot standby for a pressurized water reactor. For all other configurations, safe and stable conditions are defined as maintaining $K_{eff} < 0.99$ and fuel coolant temperature below boiling.	805 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Safe and Stable Conditions	For fuel in the reactor vessel, head on and tensioned, safe and stable conditions are defined as the ability to maintain $K_{eff} < 0.99$ , with a reactor coolant temperature at or below the requirements for hot shutdown for a boiling water reactor and hot standby for a pressurized water reactor. For all other configurations, safe and stable conditions are defined as maintaining $K_{eff} < 0.99$ and fuel coolant temperature below boiling.	806 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Safe Area	An area where hot work such as cutting and welding, burning, or grinding is done routinely and frequently and has been identified, inspected, and designated as being safe for hot work operations.	122 (2015)	122 (2015)	122 (2015)
Safe Destination	A protected place of adequate capacity.	550 (2012)	550 (2012)	550 (2012)
Safe Haven	A secured area specifically designated and approved in writing by local, state, or federal governmental authorities for the parking of vehicles containing Class 1 materials (explosives).	498 (2013)	498 (2013)	498 (2013)
Safe Location	A location remote or separated from the effects of a fire so that such effects no longer pose a threat.	1 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012)
Safe Location	A location remote or separated from the effects of a fire so that such effects no longer pose a threat. (SAF-FUN)	101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 101 (2015)	101 (2015)
Safe Location	A location remote or separated from the effects of a fire so that such effects no longer pose a threat.	2 (2016)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012)
Safe Location	A location remote or separated from the effects of a fire so that such effects no longer pose a threat.	301 (2013)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Safe Location	A location remote or separated from the effects of a fire so that such effects no longer pose a threat.	400 (2016)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012)
Safe Location	A location remote or separated from the effects of a fire so that such effects no longer pose a threat.	76 (2012)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012)
Safe Shutdown	A shutdown with the reactivity of the reactor kept subcritical as specified by the technical specifications for the unit.	804 (2015)	804 (2015)	804 (2015)
Safe Working Procedure	A method of working that reduces risk.	79 (2015)	79 (2015)	79 (2015)
Safe Zone	In a trench, the area that projects 2 ft (0.61 m) in all directions around an installed cross brace or wale that is a component of an existing approved shoring system.	1006 (2013)	1006 (2013)	1006 (2013)
Safe	An iron, steel, or equivalent container that has its door(s) equipped with a combination lock.	731 (2015)	731 (2015)	731 (2015)
Safeguard Exposed	Act upon the exposed and the immediate surroundings of the exposed to protect the exposed against fire impacts.	550 (2012)	550 (2012)	550 (2012)
Safeguard	As used in the Tree, to protect the exposed by using only those measures directly involving the exposed, without acting on the fire itself (see defend).	550 (2012)	79 (2015), 550 (2012)	550 (2012)
Safeguard	A guard or protective device used as a safety measure to protect persons from a present or impending hazard.	79 (2015)	79 (2015), 550 (2012)	79 (2015)
Safeguarding	Safeguards for personnel include the consistent administrative enforcement of safe work practices. Safeguards include training in safe work practices, cell line design, safety equipment, PPE, operating procedures, and work checklists.	70E (2015)	79 (2015), 70E (2015)	70E (2015)
Safeguarding	Those safety measures consisting of the use of specific means called safeguards to protect persons from hazards that cannot reasonably be removed or are not sufficiently limited by design.	79 (2015)	79 (2015), 70E (2015)	79 (2015)
Safely	To perform the assigned tasks without injury to self or others, to the environment, or to property.	1081 (2012)	1081 (2012), 472 (2013)	1081 (2012), 472 (2013)
Safely	To perform the assigned tasks without injury to self or others, to the environment, or to property.	472 (2013)	1081 (2012), 472 (2013)	1081 (2012), 472 (2013)
Safe-Positioned	The positioning of emergency vehicles at an incident in a manner that attempts to protect both the responders performing their duties and road users traveling through the incident scene, while minimizing, to the extent practical, disruption of the adjacent traffic flow.	1091 (2015)	1091 (2015)	1091 (2015)
Safe-Start Check	A test incorporated in a combustion safeguard that prevents start-up if a flame-detected condition exists due to component failure within the combustion safeguard or flame detector(s) due to the presence of actual or simulated flame.	86 (2015)	86 (2015), 87 (2015)	86 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Safe-Start Check	A checking circuit incorporated in a safety-control circuit that prevents light-off if the flame-sensing relay of the combustion safeguard is in the unsafe (flame-present) position due to component failure within the combustion safeguard or due to the presence of actual or simulated flame.	87 (2015)	86 (2015), 87 (2015)	87 (2015)
Safetied (Safety Knot)	A securing of loose rope end issuing from a completed knot, usually fashioned by tying the loose end around another section of rope to form a knot. The means by which the loose end is prevented from slipping through the primary knot.	1006 (2013)	1006 (2013)	1006 (2013)
Safety Alert	The procedure by which a manufacturer notifies users, the marketplace, and distributors of potential safety concerns regarding a product.	1982 (2013)	1982 (2013), 1999 (2013)	1982 (2013)
Safety Alert	The action by which a manufacturer identifies a specific compliant product or a compliant product component, provides notice to users of the compliant product, and informs the marketplace and distributors of potential safety concerns regarding the product or component.	1999 (2013)	1982 (2013), 1999 (2013)	1999 (2013)
Safety Blowout (Backfire Preventer)	A protective device located in the discharge piping of large mixing machines, incorporating a bursting disc for excessive pressure release, means for stopping a flame front, and an electric switch or other release mechanism for actuating a built-in or separate safety shutoff.	54 (2015)	54 (2015)	54 (2015)
Safety Can [Liquid]	A listed container of not more than 5.3 gal (20 L) capacity having a screen or strainer in each fill and pour opening and having a spring closing lid and spout cover designed to safely relieve internal pressure when exposed to fire.	400 (2016)	400 (2016)	400 (2016)
Safety Can	A listed container of not more than 5.3 gal (20 L) capacity having a screen or strainer in each fill and pour opening, and having a spring-closing lid and spout cover, designed to safely relieve internal pressure when exposed to fire.	1 (2015)	30A (2015), 35 (2011), 45 (2015), 1 (2015), 30 (2015), 122 (2015), 120 (2015)	1 (2015), 30 (2015)
Safety Can	A listed container, of not more than 20 L (5.3 gal) capacity having a screen or strainer in each fill and pour opening and having a spring-closing lid and spout cover designed to safely relieve internal pressure when exposed to fire.	120 (2015)	30A (2015), 35 (2011), 45 (2015), 1 (2015), 30 (2015), 122 (2015), 120 (2015)	120 (2015)
Safety Can	A listed container of not more than 20 L (5.3 gal) capacity having a screen or strainer in each fill and pour opening and having a spring-closing lid and a spout cover designed to safely relieve internal pressure when exposed to fire.	122 (2015)	30A (2015), 35 (2011), 45 (2015), 1 (2015), 30 (2015), 122 (2015), 120 (2015)	122 (2015)
Safety Can	A listed container of not more than 5.3 gal (20 L) capacity having a screen or strainer in each fill and pour opening, and having a spring-closing lid and spout cover, designed to safely relieve internal pressure when exposed to fire.	30 (2015)	30A (2015), 35 (2011), 45 (2015), 1 (2015), 30 (2015), 122 (2015), 120 (2015)	1 (2015), 30 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Safety Can	A listed container of not more than 5.3 gal (20 L) capacity having a spring-closing lid and spout cover, and so designed that it will safely relieve internal pressure when subjected to fire exposure.	30A (2015)	30A (2015), 35 (2011), 45 (2015), 1 (2015), 30 (2015), 122 (2015), 120 (2015)	30A (2015), 35 (2011)
Safety Can	A listed container of not more than 5.3 gal (20 L) capacity having a spring-closing lid and spout cover, and so designed that it will safely relieve internal pressure when subjected to fire exposure.	35 (2011)	30A (2015), 35 (2011), 45 (2015), 1 (2015), 30 (2015), 122 (2015), 120 (2015)	30A (2015), 35 (2011)
Safety Can	A listed container, of not more than 18.9 L (5 gal) capacity, having a spring-closing lid and spout cover and so designed that it will safely relieve internal pressure when subjected to fire exposure.	45 (2015)	30A (2015), 35 (2011), 45 (2015), 1 (2015), 30 (2015), 122 (2015), 120 (2015)	45 (2015)
Safety Cap	A tube, closed at one end, that is placed over the end of the fuse until the intended ignition to protect it from damage and accidental ignition.	1123 (2014)	1123 (2014)	1123 (2014)
Safety Control	Automatic controls (including relays, switches, and other auxiliary equipment used in conjunction to form a safety control system) that are intended to prevent unsafe operation of the controlled equipment.	31 (2011)	31 (2011)	31 (2011)
Safety Data Sheet (SDS)	The document that describes composition of a material, hazardous properties and hazard mitigation, and disposal information.	400 (2016)	400 (2016), 55 (2016)	400 (2016)
Safety Data Sheet (SDS)	Written or printed material concerning a hazardous material that is prepared in accordance with the provisions of 29 CFR 1910.1200.	55 (2016)	400 (2016), 55 (2016)	55 (2016)
Safety Device [Furnaces]	An instrument, a control, or other equipment that acts, or initiates action, to cause the furnace to revert to a safe condition in the event of equipment failure or other hazardous event.	2 (2016)	2 (2016)	2 (2016)
Safety Device	An instrument, a control, or other equipment that acts, or initiates action, to cause the furnace to revert to a safe condition in the event of equipment failure or other hazardous event.	86 (2015)	87 (2015), 86 (2015)	86 (2015)
Safety Device	An instrument, a control, or other equipment that acts, or initiates action, to cause the [fluid heater] to revert to a safe condition in the event of equipment failure or other hazardous event.	87 (2015)	87 (2015), 86 (2015)	87 (2015)
Safety Division	The designation applied to a given system or set of nuclear safety-related components that enable the establishment and maintenance of physical, electrical, and functional independence from other redundant systems or sets of components.	804 (2015)	804 (2015)	804 (2015)
Safety Factor (SF)	A multiplier of the agent flame extinguishing or inerting concentration to determine the agent minimum design concentration.	2001 (2015)	2001 (2015)	2001 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Safety Factor	A factor applied to a predicted value to ensure that a sufficient safety margin is maintained.	1 (2015)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 115 (2016)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Safety Factor	A factor applied to a predicted value to ensure that a sufficient safety margin is maintained. (SAF-FUN)	101 (2015)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 115 (2016)	101 (2015)
Safety Factor	The ratio of the calculated failure pressure (or actual failure pressure, if known) to the MAWP.	115 (2016)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 115 (2016)	115 (2016)
Safety Factor	A factor applied to a predicted value to ensure that a sufficient safety margin is maintained.	2 (2016)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 115 (2016)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Safety Factor	A factor applied to a predicted value to ensure that a sufficient safety margin is maintained.	301 (2013)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 115 (2016)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Safety Factor	A factor applied to a predicted value to ensure that a sufficient safety margin is maintained.	400 (2016)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 115 (2016)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Safety Factor	A factor applied to a predicted value to ensure that a sufficient safety margin is maintained. (BLD-FUN)	5000 (2015)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 115 (2016)	5000 (2015)
Safety Factor	A factor applied to a predicted value to ensure that a sufficient safety margin is maintained.	76 (2012)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 115 (2016)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Safety Factor	A factor applied to a predicted value to ensure that a sufficient safety margin is maintained.	909 (2013)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 115 (2016)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Safety Factor	A factor applied to a predicted value to ensure that a sufficient safety margin is maintained.	914 (2015)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 115 (2016)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Safety Interlock	A device required to ensure safe startup and safe operation and to cause safe equipment shutdown.	2 (2016)	2 (2016), 86 (2015), 87 (2015)	2 (2016), 86 (2015), 87 (2015)
Safety Interlock	A device required to ensure safe startup and safe operation and to cause safe equipment shutdown.	86 (2015)	2 (2016), 86 (2015), 87 (2015)	2 (2016), 86 (2015), 87 (2015)
Safety Interlock	A device required to ensure safe startup and safe operation and to cause safe equipment shutdown.	87 (2015)	2 (2016), 86 (2015), 87 (2015)	2 (2016), 86 (2015), 87 (2015)
Safety Management System	A systematic approach to managing safety, including the necessary organizational structures, accountabilities, policies and procedures. [ICAO: Annex 19]	405 (2015)	405 (2015)	405 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Safety Margin	The difference between a predicted value and the actual value where a fault condition is expected.	1 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Safety Margin	The difference between a predicted value and the actual value where a fault condition is expected. (SAF-FUN)	101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 5000 (2015)	101 (2015)
Safety Margin	The difference between a predicted value and the actual value where a fault condition is expected.	2 (2016)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Safety Margin	The difference between a predicted value and the actual value where a fault condition is expected.	301 (2013)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Safety Margin	The difference between a predicted value and the actual value where a fault condition is expected.	400 (2016)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Safety Margin	The difference between a predicted value and the actual value where a fault condition is expected. (BLD-FUN)	5000 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Safety Margin	The difference between a predicted value and the actual value where a fault condition is expected.	76 (2012)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Safety Margin	The difference between a predicted value and the actual value where a fault condition is expected.	909 (2013)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Safety Margin	The difference between a predicted value and the actual value where a fault condition is expected.	914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015), 5000 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Safety Officer	A member of the Command Staff responsible for monitoring and assessing safety hazards or unsafe situations and for developing measures for ensuring personnel safety.	1026 (2014)	1403 (2012), 1026 (2014), 1521 (2015), 1561 (2014), 1670 (2014)	1026 (2014)
Safety Officer	An individual appointed by the authority having jurisdiction as qualified to maintain a safe working environment at all live fire training evolutions.	1403 (2012)	1403 (2012), 1026 (2014), 1521 (2015), 1561 (2014), 1670 (2014)	1403 (2012)
Safety Officer	A generic title given to a member within a fire department or emergency service organization who performs the functions of a health and safety officer, an incident safety officer, or who serves as an assistant to a person in either of those positions.	1521 (2015)	1403 (2012), 1026 (2014), 1521 (2015), 1561 (2014), 1670 (2014)	1521 (2015)
Safety Officer	A member of the command staff responsible for monitoring and assessing safety hazards and unsafe situations, and for developing measures for ensuring personnel safety.	1561 (2014)	1403 (2012), 1026 (2014), 1521 (2015), 1561 (2014), 1670 (2014)	1561 (2014)
Safety Officer	An individual appointed by the AHJ as qualified to maintain a safe working environment.	1670 (2014)	1403 (2012), 1026 (2014), 1521 (2015), 1561 (2014), 1670 (2014)	1670 (2014)
Safety Relay	A relay listed for safety service.	86 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Safety Relay	A relay listed for safety service.	87 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
Safety Shutdown (Lockout)	The safe shutdown of the flame effect in the event of the actuation of any flame effect primary safety control or limit switch.	160 (2016)	160 (2016)	160 (2016)
Safety Shutdown (Single Burner Boiler)	Stopping burner operation by shutting off all fuel and ignition energy to the furnace.	85 (2015)	85 (2015)	85 (2015)
Safety Shutdown	The action of shutting off all fuel and ignition energy to an appliance by means of a safety control or controls, such that restart of the appliance cannot be accomplished without some form of manual reset that requires local, manual intervention.	31 (2011)	31 (2011), 86 (2015)	31 (2011)
Safety Shutdown	Stopping operations by means of a safety control or interlock that shuts off all fuel and ignition energy in a manner necessitating manual restart.	86 (2015)	31 (2011), 86 (2015)	86 (2015)
Safety Shutoff Device	A device that will shut off the gas supply to the controlled burner(s) in the event the source of ignition fails. This device can interrupt the flow of gas to main burner(s) only or to pilot(s) and main burner(s) under its supervision.	54 (2015)	54 (2015)	54 (2015)
Safety Shutoff Valve (Safety Trip Valve)	A fast-closing valve that automatically shuts off the gaseous or liquid fuel supply in response to a normal, emergency, or safety shutdown signal.	85 (2015)	85 (2015)	85 (2015)
Safety Shutoff Valve	A fast-closing valve that automatically and completely shuts off the fuel supply in response to a normal or safety shutdown.	160 (2016)	87 (2015), 160 (2016), 2 (2016), 86 (2015)	160 (2016)
Safety Shutoff Valve	A normally closed valve installed in the piping that closes automatically to shut off the fuel, atmosphere gas, or oxygen in the event of abnormal conditions or during shutdown.	2 (2016)	87 (2015), 160 (2016), 2 (2016), 86 (2015)	2 (2016), 86 (2015)
Safety Shutoff Valve	A normally closed valve installed in the piping that closes automatically to shut off the fuel, atmosphere gas, or oxygen in the event of abnormal conditions or during shutdown.	86 (2015)	87 (2015), 160 (2016), 2 (2016), 86 (2015)	2 (2016), 86 (2015)
Safety Shutoff Valve	A normally closed valve installed in the piping that closes automatically to shut off the fuel in the event of abnormal conditions or during shutdown.	87 (2015)	87 (2015), 160 (2016), 2 (2016), 86 (2015)	87 (2015)
Safety Stop Mechanism	A device that is located on the aerial device and prevents raising the elevating platform booms or sections beyond safe operating horizontal or vertical angles.	1911 (2012)	1911 (2012)	1911 (2012)
Safety Valve	An automatic oil control valve of the "on" and "off" type (without any bypass to the burner) that is actuated by a safety control or by an emergency device.	31 (2011)	31 (2011)	31 (2011)
Safety Ventilation	The ventilation necessary to dilute atmosphere within a Class A oven to not exceed the maximum permitted percent of the Lower Flammable Limit (LFL).	86 (2015)	86 (2015)	86 (2015)
Safety-Critical	The failure of a device, component, system, or mechanism, which results in a situation that is immediately dangerous to life, health, or property.	160 (2016)	160 (2016)	160 (2016)
Safety-Related Function	A function which is intended to maintain the safe condition of the machine, or prevent or reduce hazardous situations.	79 (2015)	79 (2015)	79 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Sag	A decrease to between 10 percent and 90 percent of the normal voltage at the power frequency for durations of 0.5 cycle to 1 minute. (If the voltage drops below 10 percent of the normal voltage, then this is classified as an interruption.) It is further classified into three categories: (1) instantaneous — 0.5 cycle to 30 cycles; (2) momentary — 30 cycles to 3 seconds; and (3) temporary — 3 seconds to 1 minute.	70B (2013)	70B (2013)	70B (2013)
Sagging	Straining of the ship that tends to make the middle portion lower than the bow and stern.	1405 (2016)	1405 (2016)	1405 (2016)
Sail Area	The area of the ship that is above the waterline and that is subject to the effects of wind, particularly a crosswind on the broad side of a ship.	1405 (2016)	1405 (2016)	1405 (2016)
Sales Display Area	The area of a mercantile occupancy that is open to the public for the purpose of viewing and purchasing goods, wares, and merchandise. Individuals are free to circulate among the items, which are typically displayed on shelves, on racks, or on the floor.	1 (2015)	1 (2015), 30B (2015)	1 (2015), 30B (2015)
Sales Display Area	The area of a mercantile occupancy that is open to the public for the purpose of viewing and purchasing goods, wares, and merchandise. Individuals are free to circulate among the items, which are typically displayed on shelves, on racks, or on the floor.	30B (2015)	1 (2015), 30B (2015)	1 (2015), 30B (2015)
Sally Port (Security Vestibule)	A compartment provided with two or more doors where the intended purpose is to prevent continuous and unobstructed passage by allowing the release of only one door at a time. (SAF-DET)	101 (2015)	1620 (2015), 101 (2015), 5000 (2015)	101 (2015)
Sally Port (Security Vestibule)	A compartment provided with two or more doors where the intended purpose is to prevent continuous and unobstructed passage by allowing the release of only one door at a time.	1620 (2015)	1620 (2015), 101 (2015), 5000 (2015)	1620 (2015)
Sally Port (Security Vestibule)	A compartment provided with two or more doors where the intended purpose is to prevent continuous and unobstructed passage by allowing the release of only one door at a time. (BLD-DET)	5000 (2015)	1620 (2015), 101 (2015), 5000 (2015)	5000 (2015)
Salute Powder	A pyrotechnic composition that makes an explosive sound when ignited and constitutes the sole pyrotechnic effect of a salute.	1123 (2014)	1123 (2014), 1124 (2006)	1123 (2014)
Salute Powder	An explosive composition that makes a loud report when ignited and constitutes the sole pyrotechnic mixture in a salute.	1124 (2006)	1123 (2014), 1124 (2006)	1124 (2006)
Salute	Fireworks designed to produce an explosive sound as their primary effect.	1123 (2014)	1124 (2006), 1123 (2014)	1123 (2014)
Salute	A display firework that is designed to produce a loud report.	1124 (2006)	1124 (2006), 1123 (2014)	1124 (2006)
Salvage Vehicle	A vehicle that is dismantled for parts or awaiting destruction.	1 (2015)	1 (2015)	1 (2015)
Salvage	The restoration of a distressed vessel to normal condition, usually the removal of water from inside the hull.	1925 (2013)	1925 (2013), 402 (2013)	1925 (2013)
Salvage	A fire-fighting procedure for protecting property from further loss following an aircraft accident or fire.	402 (2013)	1925 (2013), 402 (2013)	402 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Sample	Equipment or equipment components that are randomly selected from the manufacturer’s production line, from the manufacturer’s inventory, or from the open market.	1801 (2013)	1801 (2013), 1951 (2013), 1994 (2012), 1984 (2016), 1982 (2013), 1991 (2005), 2112 (2012), 270 (2013), 1971 (2013), 260 (2013), 1983 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1977 (2011)	1801 (2013)
Sample	The ensemble, element, item, component, or composite that is conditioned for testing. (See also 3.3.106, Specimen.)	1951 (2013)	1801 (2013), 1951 (2013), 1994 (2012), 1984 (2016), 1982 (2013), 1991 (2005), 2112 (2012), 270 (2013), 1971 (2013), 260 (2013), 1983 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1977 (2011)	1951 (2013)
Sample	The equipment, equipment component, ensemble, element, item, component, or composite that is conditioned for testing. (See also 3.3.42, Specimen.)	1952 (2015)	1801 (2013), 1951 (2013), 1994 (2012), 1984 (2016), 1982 (2013), 1991 (2005), 2112 (2012), 270 (2013), 1971 (2013), 260 (2013), 1983 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1977 (2011)	1952 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Sample	The equipment, equipment component, ensemble, element, item, component, or composite that is conditioned for testing. (See also 3.3.30, Specimen.)	1953 (2016)	1801 (2013), 1951 (2013), 1994 (2012), 1984 (2016), 1982 (2013), 1991 (2005), 2112 (2012), 270 (2013), 1971 (2013), 260 (2013), 1983 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1977 (2011)	1953 (2016)
Sample	(1) The ensemble, element, component, or composite that is conditioned for testing. (2) Ensembles, elements, items, or components that are randomly selected from the manufacturer's production line, from the manufacturer's inventory, or from the open market.	1971 (2013)	1801 (2013), 1951 (2013), 1994 (2012), 1984 (2016), 1982 (2013), 1991 (2005), 2112 (2012), 270 (2013), 1971 (2013), 260 (2013), 1983 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1977 (2011)	1971 (2013)
Sample	(1) The ensemble, element, item, component, or composite that is conditioned for testing. (See also 3.3.63, Specimen.) (2) Ensembles, elements, items, or components that are randomly selected from the manufacturer's production line, from the manufacturer's inventory, or from the open market.	1977 (2011)	1801 (2013), 1951 (2013), 1994 (2012), 1984 (2016), 1982 (2013), 1991 (2005), 2112 (2012), 270 (2013), 1971 (2013), 260 (2013), 1983 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1977 (2011)	1977 (2011)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Sample	(1) The ensemble, element, component, or composite that is conditioned for testing. (See also 3.3.21, Specimen.) (2) Ensembles, elements, items, or components that are randomly selected from the manufacturer's production line, from the manufacturer's inventory, or from the open market.	1982 (2013)	1801 (2013), 1951 (2013), 1994 (2012), 1984 (2016), 1982 (2013), 1991 (2005), 2112 (2012), 270 (2013), 1971 (2013), 260 (2013), 1983 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1977 (2011)	1982 (2013)
Sample	The element, item, component, or composite that is conditioned for subsequent testing. An amount of the material, product, or assembly to be tested that is representative of the item as a whole. (See also 3.3.70, Specimen.)	1983 (2012)	1801 (2013), 1951 (2013), 1994 (2012), 1984 (2016), 1982 (2013), 1991 (2005), 2112 (2012), 270 (2013), 1971 (2013), 260 (2013), 1983 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1977 (2011)	1983 (2012)
Sample	The equipment, equipment component, ensemble, element, item, composite, or component that is conditioned for testing. (See also 3.3.25, Specimen.)	1984 (2016)	1801 (2013), 1951 (2013), 1994 (2012), 1984 (2016), 1982 (2013), 1991 (2005), 2112 (2012), 270 (2013), 1971 (2013), 260 (2013), 1983 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1977 (2011)	1984 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Sample	An amount of the material, product, or assembly to be tested that is representative of the item as a whole.	1991 (2005)	1801 (2013), 1951 (2013), 1994 (2012), 1984 (2016), 1982 (2013), 1991 (2005), 2112 (2012), 270 (2013), 1971 (2013), 260 (2013), 1983 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1977 (2011)	1991 (2005), 2112 (2012), 270 (2013)
Sample	The element, item, component, or composite that is conditioned for subsequent testing. An amount of the material, product or assembly to be tested that is representative of the item as a whole. (See also 3.3.66, Specimen.)	1994 (2012)	1801 (2013), 1951 (2013), 1994 (2012), 1984 (2016), 1982 (2013), 1991 (2005), 2112 (2012), 270 (2013), 1971 (2013), 260 (2013), 1983 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1977 (2011)	1994 (2012)
Sample	The ensemble, element, item, component, or composite that is conditioned for testing. (See also 3.3.77, Specimen.)	1999 (2013)	1801 (2013), 1951 (2013), 1994 (2012), 1984 (2016), 1982 (2013), 1991 (2005), 2112 (2012), 270 (2013), 1971 (2013), 260 (2013), 1983 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1977 (2011)	1999 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Sample	An amount of the material, product, or assembly to be tested that is representative of the item as a whole.	2112 (2012)	1801 (2013), 1951 (2013), 1994 (2012), 1984 (2016), 1982 (2013), 1991 (2005), 2112 (2012), 270 (2013), 1971 (2013), 260 (2013), 1983 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1977 (2011)	1991 (2005), 2112 (2012), 270 (2013)
Sample	Material being tested.	260 (2013)	1801 (2013), 1951 (2013), 1994 (2012), 1984 (2016), 1982 (2013), 1991 (2005), 2112 (2012), 270 (2013), 1971 (2013), 260 (2013), 1983 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1977 (2011)	260 (2013)
Sample	An amount of the material, product, or assembly to be tested that is representative of the item as a whole.	270 (2013)	1801 (2013), 1951 (2013), 1994 (2012), 1984 (2016), 1982 (2013), 1991 (2005), 2112 (2012), 270 (2013), 1971 (2013), 260 (2013), 1983 (2012), 1952 (2015), 1953 (2016), 1999 (2013), 1977 (2011)	1991 (2005), 2112 (2012), 270 (2013)
Sanctioning Body	The individual or organization responsible for the rules and conduct of the competition.	610 (2014)	610 (2014)	610 (2014)
Sanitary Disposal Station	A facility provided for emptying of the waste-holding tanks.	1194 (2014)	1194 (2014)	1194 (2014)
Sanitary Sewer	A sewer that carries liquid and water-carried wastes from residences, commercial buildings, industrial plants, and institutions together with minor quantities of storm water, surface water, and groundwater that are not admitted intentionally.	820 (2016)	820 (2016)	820 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Sanitize	The removal of dirt and the inhibiting of the action of agents that cause infection or disease.	1404 (2013)	1404 (2013)	1404 (2013)
SAR	An abbreviation for supplied air respirator. [See also 3.3.16, Supplied Air Respirator (SAR).]	1852 (2013)	1852 (2013), 1981 (2013), 1989 (2013)	1852 (2013)
SAR	Abbreviation for supplied air respirator. [See 3.3.51, Supplied Air Respirator (SAR).]	1981 (2013)	1852 (2013), 1981 (2013), 1989 (2013)	1981 (2013)
SAR	An abbreviation for supplied air respirator. [See also 3.3.14, Supplied Air Respirator (SAR).]	1989 (2013)	1852 (2013), 1981 (2013), 1989 (2013)	1989 (2013)
Sash	A movable panel or panels set in the hood entrance.	2 (2016)	2 (2016), 45 (2015)	2 (2016)
Sash	A movable panel or panels set in the hood entrance. (See C.6.1.)	45 (2015)	2 (2016), 45 (2015)	45 (2015)
Satellite	A structure that can be adjacent to but separated from the airport terminal building, accessible above ground or through subway passages, and used to provide flight service operations, such as passenger check-in, waiting rooms, food service, enplaning or deplaning, etc.	1 (2015)	1 (2015), 415 (2016)	1 (2015), 415 (2016)
Satellite	A structure that can be adjacent to but separated from the airport terminal building, accessible above ground or through subway passages, and used to provide flight service operations, such as passenger check-in, waiting rooms, food service, enplaning or deplaning, etc.	415 (2016)	1 (2015), 415 (2016)	1 (2015), 415 (2016)
Saturated LNG Gas	Preheated LNG held under pressure and released to atmosphere as a gas.	52 (2013)	52 (2013)	52 (2013)
Saxon	A pyrotechnic device consisting of a tube that rotates around a pivot point to produce a circular shower of sparks.	1126 (2016)	1126 (2016)	1126 (2016)
Scavenged Gas	A residual process gas that is collected for treatment or release at a location remote from the site of use.	1 (2015)	1 (2015)	1 (2015)
Scavenging	The procedure by which liquid fuel left in a burner or igniter after a shutdown is cleared by admitting steam or air through the burner passages, typically through a dedicated scavenging medium valve.	85 (2015)	99 (2015), 85 (2015)	85 (2015)
Scavenging	Evacuation of exhaled mixtures of oxygen and nitrous oxide. (PIP)	99 (2015)	99 (2015), 85 (2015)	99 (2015)
SCBA Fill Hose	Flexible hose plumbed to connect SCBA cylinders to the compressed air supply for filling purposes.	1901 (2016)	1901 (2016)	1901 (2016)
SCBA Fill Station	A containment enclosure for refilling self-contained breathing cylinders to guard personnel from fragments due to accidental cylinder rupture.	1901 (2016)	1901 (2016)	1901 (2016)
SCBA	Acronym for Self-Contained Breathing Apparatus.	1404 (2013)	1405 (2016), 1852 (2013), 1500 (2013), 1981 (2013), 1989 (2013), 1404 (2013)	1404 (2013)
SCBA	Self-contained breathing apparatus.	1405 (2016)	1405 (2016), 1852 (2013), 1500 (2013), 1981 (2013), 1989 (2013), 1404 (2013)	1405 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
SCBA	Abbreviation for self-contained breathing apparatus.	1500 (2013)	1405 (2016), 1852 (2013), 1500 (2013), 1981 (2013), 1989 (2013), 1404 (2013)	1500 (2013)
SCBA	An abbreviation for self-contained breathing apparatus. [See also 3.3.14, Self-Contained Breathing Apparatus (SCBA).]	1852 (2013)	1405 (2016), 1852 (2013), 1500 (2013), 1981 (2013), 1989 (2013), 1404 (2013)	1852 (2013)
SCBA	Abbreviation for self-contained breathing apparatus. [See 3.3.46, Self-Contained Breathing Apparatus (SCBA).]	1981 (2013)	1405 (2016), 1852 (2013), 1500 (2013), 1981 (2013), 1989 (2013), 1404 (2013)	1981 (2013)
SCBA	An abbreviation for self-contained breathing apparatus. [See also 3.3.13, Self-Contained Breathing Apparatus (SCBA).]	1989 (2013)	1405 (2016), 1852 (2013), 1500 (2013), 1981 (2013), 1989 (2013), 1404 (2013)	1989 (2013)
SCBA/SAR	Abbreviation for combination open-circuit SCBA and supplied air respirator. [See 3.3.10, Combination SCBA/SAR; 3.3.46, Self-Contained Breathing Apparatus (SCBA); and 3.3.51, Supplied Air Respirator (SAR).]	1981 (2013)	1981 (2013)	1981 (2013)
Scenario Cluster	A group of scenarios having some, but not all, defining characteristics in common.	551 (2016)	551 (2016)	551 (2016)
Scenario	A sequence or synopsis of actual or imagined events used in the field or classroom to provide information necessary to meet student competencies; can be based upon threat assessment.	472 (2013)	472 (2013), 909 (2013)	472 (2013)
Scenario	Set of circumstances and/or an order of events in an incident that is feasible and reasonably foreseeable.	909 (2013)	472 (2013), 909 (2013)	909 (2013)
Scene Security	The means used to prevent or restrict entry to the scene of a rescue incident, either during or following the emergency.	1006 (2013)	1006 (2013)	1006 (2013)
Scene	The general physical location of a fire or explosion incident (geographic area, structure or portion of a structure, vehicle, boat, piece of equipment, etc.) designated as important to the investigation because it may contain physical damage or debris, evidence, victims, or incident-related hazards.	921 (2014)	921 (2014)	921 (2014)
Scf	One cubic foot of gas at 70°F (21°C) and 14.7 psia (an absolute pressure of 101 kPa).	86 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
Scf	One cubic foot of gas at 70°F (21°C) and 14.7 psia (an absolute pressure of 101 kPa).	87 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
scfm (standard cubic feet per minute)	An expression of airflow rate in which the airflow rate is corrected to standard temperature and pressure.	1145 (2011)	1145 (2011)	1145 (2011)
SCFM	Standard cubic feet per minute.	58 (2014)	58 (2014)	58 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Scientific Method	The systematic pursuit of knowledge involving the recognition and definition of a problem; the collection of data through observation and experimentation; analysis of the data; the formulation, evaluation and testing of a hypothesis; and, when possible, the selection of a final hypothesis.	921 (2014)	921 (2014)	921 (2014)
Scissor Stair	Two interlocking stairways providing two separate paths of egress located within one stairwell enclosure.	1620 (2015)	1620 (2015)	1620 (2015)
Scorch	Discoloring (browning or blackening) of a material, a characteristic of the overheat condition.	901 (2011)	901 (2011)	901 (2011)
Scrap Tire	A tire that can no longer be used for its original purpose due to wear or damage.	1 (2015)	1 (2015)	1 (2015)
Screen Barricade	Any barrier that contains the embers and debris from a fire or deflagration in a process building, thus preventing propagation of fire to other buildings or areas.	1124 (2006)	1124 (2006), 1125 (2012)	1124 (2006), 1125 (2012)
Screen Barricade	Any barrier that contains the embers and debris from a fire or deflagration in a process building, thus preventing propagation of fire to other buildings or areas.	1125 (2012)	1124 (2006), 1125 (2012)	1124 (2006), 1125 (2012)
Screening Test	For the purposes of this standard, a test performed to determine whether a material, product, or assembly, (a) exhibits any usual fire or explosion related characteristics, (b) has certain expected fire or explosion related characteristics, or (c) is capable of being categorized according to the fire or explosion characteristic in question.	484 (2015)	484 (2015)	484 (2015)
Screens	An array of wires usually interwoven every 6 in. (2.5 cm) either horizontally or vertically on a screen or alarm screening that protects areas or openings, such as skylights and crawl spaces.	730 (2014)	730 (2014), 731 (2015)	730 (2014)
Screens	A fully framed assembly of grooved-wood dowels or meshed screening that is intended to form a protective barrier over windows or on doors, and on which fine wire lacing is installed in parallel runs of opposite polarity at intervals not exceeding 102 mm (4 in.).	731 (2015)	730 (2014), 731 (2015)	731 (2015)
Screw Jack	Shoring system component made of sections of threaded bar stock that are incorporated with lengths of pipe or wood.	1006 (2013)	1006 (2013)	1006 (2013)
Screw Thread Coupling or Adapter	A coupling or adapter in which the mating is achieved with the use of threads.	1963 (2014)	1963 (2014)	1963 (2014)
Scrubbing	A process of agitating foam solution and air in a confined space such as a hose, pipe, or mixing chamber to produce bubbles.	1145 (2011)	1145 (2011)	1145 (2011)
SCUBA	Self-contained underwater breathing apparatus.	1006 (2013)	1006 (2013)	1006 (2013)
Scum or Skimmings	Grease, solids, liquids, and other floatable material removed from settling tanks.	820 (2016)	820 (2016)	820 (2016)
Scupper	An opening in the side of a vessel through which rain, sea, or fire-fighting water is discharged.	1405 (2016)	1405 (2016)	1405 (2016)
SDS	Safety data sheet.	1405 (2016)	1405 (2016)	1405 (2016)
Sea Level Equivalent of Agent	The agent concentration (volume percent) at sea level for which the partial pressure of agent matches the ambient partial pressure of agent at a given altitude.	2001 (2015)	2001 (2015)	2001 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Sea Level Equivalent of Oxygen	The oxygen concentration (volume percent) at sea level for which the partial pressure of oxygen matches the ambient partial pressure of oxygen at a given altitude.	2001 (2015)	2001 (2015)	2001 (2015)
Seal Air	Air or inert gas supplied to any device at sufficient pressure for the specific purpose of minimizing contamination.	85 (2015)	85 (2015)	85 (2015)
Sealed Cell or Battery	A cell or battery that has no provision for the routine addition of water or electrolyte or for external measurement of electrolyte specific gravity and might contain pressure relief venting.	70 (2014)	70 (2014)	70 (2014)
Sealed Flight Cylinder	A flight cylinder used in a hybrid rocket motor system into which a pressurized liquid or gas can be loaded prior to launch and stored for an indefinite period.	1125 (2012)	1127 (2013), 1125 (2012)	1125 (2012)
Sealed Flight Cylinder	A flight cylinder used in a hybrid rocket motor system into which the pressurized liquid or gas can be loaded prior to launch and stored for an indefinite period.	1127 (2013)	1127 (2013), 1125 (2012)	1127 (2013)
Seam Assembly	The structure obtained when materials are joined by means of a seam.	1971 (2013)	1971 (2013), 1977 (2011)	1971 (2013), 1977 (2011)
Seam Assembly	The structure obtained when materials are joined by means of a seam.	1977 (2011)	1971 (2013), 1977 (2011)	1971 (2013), 1977 (2011)
Seam	Any permanent attachment of two or more materials in a line formed by joining the separate material pieces.	1851 (2014)	1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015), 1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1999 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1999 (2013)
Seam	Any permanent attachment of two or more materials in a line formed by joining the separate material pieces.	1855 (2013)	1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015), 1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1999 (2013), 1994 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1999 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Seam	Any permanent attachment of two or more materials in a line formed by joining the separate material pieces.	1951 (2013)	1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015), 1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1999 (2013), 1994 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1999 (2013)
Seam	Any permanent attachment of two or more materials in a line formed by joining the separate material pieces.	1952 (2015)	1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015), 1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1999 (2013), 1994 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1999 (2013)
Seam	Any permanent attachment of two or more materials in a line formed by joining the separate material pieces.	1953 (2016)	1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015), 1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1999 (2013), 1994 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1999 (2013)
Seam	Any permanent attachment of two or more materials in a line formed by joining the separate material pieces.	1971 (2013)	1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015), 1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1999 (2013), 1994 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1999 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Seam	Any permanent attachment of two or more chemical-protective clothing materials, excluding external fittings, gaskets, and suit closure assemblies, in a line formed by joining the separate material pieces.	1991 (2005)	1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015), 1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1999 (2013), 1994 (2012)	1991 (2005), 1992 (2012)
Seam	Any permanent attachment of two or more chemical-protective clothing materials, excluding external fittings, gaskets, and suit closure assemblies, in a line formed by joining the separate material pieces.	1992 (2012)	1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015), 1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1999 (2013), 1994 (2012)	1991 (2005), 1992 (2012)
Seam	Any permanent attachment of two or more protective clothing materials, excluding external fittings, gaskets, and garment closure assemblies, in a line formed by joining the separate material pieces.	1994 (2012)	1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015), 1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1999 (2013), 1994 (2012)	1994 (2012)
Seam	Any permanent attachment of two or more materials in a line formed by joining the separate material pieces.	1999 (2013)	1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015), 1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1999 (2013), 1994 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1999 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Seam	Any permanent attachment of two or more protective garment fabrics in a line formed by joining the separate material pieces.	2112 (2012)	1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015), 1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1999 (2013), 1994 (2012)	2112 (2012), 2113 (2015)
Seam	Any permanent attachment of two or more protective garment fabrics in a line formed by joining the separate material pieces.	2113 (2015)	1991 (2005), 1992 (2012), 2112 (2012), 2113 (2015), 1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1953 (2016), 1971 (2013), 1999 (2013), 1994 (2012)	2112 (2012), 2113 (2015)
Search Functions	General area search, reconnaissance, victim location identification, and hazard identification or flagging.	1006 (2013)	1006 (2013)	1006 (2013)
Search Marking System	A separate and distinct marking system used to identify information related to the location of a victim(s).	1670 (2014)	1670 (2014)	1670 (2014)
Search Operations	Any land-based operations involving the search for victims or body recovery.	1855 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
Search Operations	Any land-based operations involving the search for victims or body recovery.	1951 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
Search Parameters	The defined search area and scope.	1006 (2013)	1006 (2013)	1006 (2013)
Search Team	As related to caves, a specific combination of resources with a leader, personnel, and common equipment assembled for the purpose of searching an area in the cave identified by the incident command.	1006 (2013)	1006 (2013)	1006 (2013)
Search	Land-based efforts to find victims or recover bodies.	1951 (2013)	1951 (2013)	1951 (2013)
Seasonal Needs	The periodic operating contingencies of a particular geographic region that are established to overcome a specific set of circumstances (e.g., crop harvest, rainy season).	1401 (2012)	1401 (2012)	1401 (2012)
Seasonal Storage	Storage of boats for extended periods when not in use (e.g., winter storage).	303 (2016)	303 (2016)	303 (2016)
Seat Belt	A two-point lap belt, a three-point lap/shoulder belt, or a four-point lap/shoulder harness for vehicle occupants designed to limit their movement in the event of an accident, rapid acceleration, or rapid deceleration by securing individuals safely to a vehicle in a seated position. (See also 3.3.97, Vehicle Safety Harness.)	1500 (2013)	1500 (2013), 414 (2012)	1500 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Seat Belt	A two-point lap belt, a three-point lap/shoulder belt, or a four-point lap/shoulder harness for vehicle occupants designed to limit their movement in the event of an accident, rapid acceleration, or rapid deceleration by securing individuals safely to a vehicle in a seated position.	414 (2012)	1500 (2013), 414 (2012)	414 (2012)
Seat of Explosion	A craterlike indentation created at the point of origin of some explosions.	921 (2014)	921 (2014)	921 (2014)
Seated Explosion	An explosion with a highly localized point of origin, such as a crater.	921 (2014)	921 (2014)	921 (2014)
Seaworthy	A vessel's capability to perform its mission in adverse sea or weather conditions.	1925 (2013)	1925 (2013)	1925 (2013)
Secondary Access	Openings created by rescuers that provide a pathway to trapped and/or injured victims.	1670 (2014)	1670 (2014)	1670 (2014)
Secondary Air (in a Bubbling Fluidized Bed)	That portion of the air introduced through the air distributor.	85 (2015)	85 (2015)	85 (2015)
Secondary Air (in a Circulating Fluidized Bed)	That portion of the air entering the combustor at levels above the air distributor.	85 (2015)	85 (2015)	85 (2015)
Secondary Air (in a Single or Multiple Burner Boiler)	That portion of the air entering through the air registers.	85 (2015)	85 (2015)	85 (2015)
Secondary Air	Air for combustion supplied to the burners or fuel bed in addition to the primary air.	85 (2015)	85 (2015), 86 (2015)	85 (2015)
Secondary Air	All the combustion air that is intentionally allowed to enter the combustion chamber in excess of primary air.	86 (2015)	85 (2015), 86 (2015)	86 (2015)
Secondary Barrier	The liquid-resisting outer element of a cargo containment system designed to afford temporary containment of any envisaged leakage of liquid cargo through the primary barrier and to prevent the lowering of the temperature of the ship's structure to an unsafe level.	306 (2014)	306 (2014)	306 (2014)
Secondary Collapse	A subsequent collapse in a building or excavation.	1006 (2013)	1006 (2013)	1006 (2013)
Secondary Containment Tank [Flammable and Combustible Liquid]	A tank that has an inner and outer wall with an interstitial space (annulus) between the walls and which has a means of monitoring the interstitial space for a leak.	400 (2016)	400 (2016)	400 (2016)
Secondary Containment Tank	A tank that has an inner and outer wall with an interstitial space (annulus) between the walls and that has a means for monitoring the interstitial space for a leak.	1 (2015)	1 (2015), 30 (2015), 37 (2015)	1 (2015), 30 (2015), 37 (2015)
Secondary Containment Tank	A tank that has an inner and outer wall with an interstitial space (annulus) between the walls and that has a means for monitoring the interstitial space for a leak.	30 (2015)	1 (2015), 30 (2015), 37 (2015)	1 (2015), 30 (2015), 37 (2015)
Secondary Containment Tank	A tank that has an inner and outer wall with an interstitial space (annulus) between the walls and that has a means for monitoring the interstitial space for a leak.	37 (2015)	1 (2015), 30 (2015), 37 (2015)	1 (2015), 30 (2015), 37 (2015)
Secondary Containment	That level of containment that is external to and separate from primary containment.	400 (2016)	400 (2016), 51A (2012), 55 (2016)	400 (2016), 51A (2012), 55 (2016)
Secondary Containment	That level of containment that is external to and separate from primary containment.	51A (2012)	400 (2016), 51A (2012), 55 (2016)	400 (2016), 51A (2012), 55 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Secondary Containment	That level of containment that is external to and separate from primary containment.	55 (2016)	400 (2016), 51A (2012), 55 (2016)	400 (2016), 51A (2012), 55 (2016)
Secondary Dispatch Phone "Off-Hook" Answered (if appropriate)	The time that the second PSAP or second dispatcher answers the phone, begins the interview, collects caller data, begins prearrival instructions.	450 (2013)	450 (2013)	450 (2013)
Secondary Dispatch Phone Rings (if appropriate)	The time the telephone begins to ring in the second public safety answering point (or the call screener).	450 (2013)	450 (2013)	450 (2013)
Secondary Enclosure	An enclosure or guard constructed around but separate from a dipping or coating process whose purpose is other than for fire protection, confinement of a possible fire, or confinement of vapor or mists.	34 (2015)	34 (2015)	34 (2015)
Secondary Explosion	Any subsequent explosion resulting from an initial explosion.	921 (2014)	921 (2014)	921 (2014)
Secondary Line	A back-up hose line and crew that accompanies the primary attack line and crew into the hot zone at an incident.	1005 (2014)	1005 (2014)	1005 (2014)
Secondary Search	A detailed, systematic search of an area.	1670 (2014)	1670 (2014)	1670 (2014)
Secondary Storage	Storage separate from the main collections, usually of low use library collections.	909 (2013)	909 (2013)	909 (2013)
Secondary Supply	Where provided, that portion of the source equipment that automatically supplies the system when the primary supply becomes exhausted. (PIP)	99 (2015)	99 (2015)	99 (2015)
Secondary Treatment	Wastewater treatment unit processes usually consisting of primary treatment and biological oxidation using activated sludge or trickling filtration followed by clarification.	820 (2016)	820 (2016)	820 (2016)
Secondary Trunk Facility	That part of a transmission channel connecting two or more, but fewer than all, leg facilities to a primary trunk facility. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Secondary Vent	Any vent other than the primary vent or those serving toilet or holding tanks.	1192 (2015)	1192 (2015)	1192 (2015)
Second-Stage Regulator	A pressure regulator for LP-Gas vapor service designed to reduce first-stage regulator outlet pressure to the pressure required at the point of delivery.	58 (2014)	58 (2014)	58 (2014)
Section Chief	Title that refers to a member of the general staff (Planning Section Chief, Operations Section Chief, Finance/Administration Section Chief, Logistics Section Chief).	1026 (2014)	1026 (2014)	1026 (2014)
Section Sign	A sign or outline lighting system, shipped as subassemblies, that requires field-installed wiring between the subassemblies to complete the overall sign. The subassemblies are either physically joined to form a single sign unit or are installed as separate remote parts of an overall sign.	70 (2014)	70 (2014)	70 (2014)
Section	The organization level having functional responsibility for primary segments of incident operations such as operations, planning, logistics, and finance/administration.	1026 (2014)	1561 (2014), 1026 (2014)	1026 (2014)
Section	The organizational level having responsibility for a major functional area of incident management, such as operations, planning, logistics, finance/administration, and intelligence (if established).	1561 (2014)	1561 (2014), 1026 (2014)	1561 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Sectional Drain	A drain located beyond a sectional control valve that drains only a portion of the system.	25 (2014)	25 (2014)	25 (2014)
Secured	Closed in a manner to prevent opening or operation.	306 (2014)	306 (2014)	306 (2014)
Security Manager	A person identified by the governing body who is responsible for developing, implementing, exercising, and conducting routine evaluations of security provisions of the code.	909 (2013)	909 (2013)	909 (2013)
Security Personnel	Personnel, with or without arrest authority, assigned to control crowds and traffic at a motorsports venue and whose duties might also including checking of credentials and identification and deterring theft.	610 (2014)	610 (2014), 731 (2015)	610 (2014)
Security Personnel	Employees or contract service personnel charged with duties to aid in the protection at a protected premises.	731 (2015)	610 (2014), 731 (2015)	731 (2015)
Security Signaling Device	A device that indicates an alarm, emergency, or abnormal condition by means of audible, visual, or both methods, including sirens, bells, horns, and strobes.	730 (2014)	730 (2014)	730 (2014)
Security Space	A space dedicated to an activity that requires the limitation or control of access by persons to certain given times, such as counting rooms, vaults, monitor stations, or areas of physical restraint.	301 (2013)	301 (2013)	301 (2013)
Security Systems	Several items of equipment, processes, design features, and actions or behaviors intended to discover, report, deter, or delay criminal acts from being perpetrated against persons or property.	1031 (2014)	1031 (2014)	1031 (2014)
Security Vestibule	A compartment provided with two or more doors where the intended purpose is to prevent continuous and unobstructed passage by allowing the release of only one door at a time.	1221 (2016)	1221 (2016)	1221 (2016)
Security Vulnerability Assessment (SVA)	A systematic and methodical process for examining ways an adversary might exploit an organization's security vulnerabilities to produce an undesired outcome.	730 (2014)	730 (2014), 914 (2015)	730 (2014), 914 (2015)
Security Vulnerability Assessment (SVA)	A systematic and methodical process for examining ways an adversary might exploit an organization's security vulnerabilities to produce an undesired outcome.	914 (2015)	730 (2014), 914 (2015)	730 (2014), 914 (2015)
Security Vulnerability Assessment	Security vulnerability assessment methodology identifies and assesses potential security threats, risks, and vulnerabilities and guides the chemical facility industry in making security improvements.	1620 (2015)	1620 (2015)	1620 (2015)
Security	The branch of an organization, public or private, charged with the responsibility of safeguarding the assets (people, physical plant, properties, and products and reputation) of an organization.	601 (2015)	909 (2013), 601 (2015)	601 (2015)
Security	The quality or state of relieving from exposure to danger, acting to make safe against adverse contingencies, or taking measures to guard against hazards, including, but not limited to, accidents, deliberate acts, natural disasters, or other conditions or physical situations with the potential to cause damage or loss.	909 (2013)	909 (2013), 601 (2015)	909 (2013)
Sedimentation	The unit process of subsidence of suspended matter carried by water, wastewater, or other liquids by gravity.	820 (2016)	820 (2016)	820 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Segregated Storage	Storage located in the same room or inside area that is physically separated by distance from incompatible materials.	1 (2015)	1 (2015), 400 (2016)	1 (2015)
Segregated Storage	Storage in the same room or inside area but physically separated by distance, noncombustible partitions, cabinets, or enclosures from incompatible materials.	400 (2016)	1 (2015), 400 (2016)	400 (2016)
Segregation	The establishment of a physical barrier between the hazard area and an area to be protected.	652 (2016)	654 (2013), 652 (2016)	652 (2016)
Segregation	The interposing of a fire- and explosion-resistant barrier between the combustible particulate solid process and other operations.	654 (2013)	654 (2013), 652 (2016)	654 (2013)
Seismic Design Category	A classification assigned to a structure based on its Occupancy Category and the severity of the design earthquake ground motion at the site as defined in ASCE/SEI 7, Section 11.4. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Seismic Forces	The assumed forces prescribed herein, related to the response of the structure to earthquake motions, to be used in the design of the structure and its components. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Seismic Separation Assembly	An assembly of fittings, pipe, flexible pipe, and/or couplings that permits movement in all directions to accommodate seismic differential movement across building seismic separation joints.	13 (2016)	13 (2016)	13 (2016)
Selected Receptacles	A minimum number of electrical receptacles to accommodate appliances ordinarily required for local tasks or likely to be used in patient care emergencies.	70 (2014)	70 (2014), 99 (2015)	70 (2014)
Selected Receptacles	A minimal number of receptacles selected by the governing body of a facility as necessary to provide essential patient care and facility services during loss of normal power. (ELS)	99 (2015)	70 (2014), 99 (2015)	99 (2015)
Selection	The process of determining what protective clothing and equipment (PCE) is necessary for protection of fire and emergency services response personnel from an anticipated specific hazard or other activity, the procurement of the appropriate PCE, and the choice of the proper PCE for a specific hazard or activity at an emergency incident.	1851 (2014)	1852 (2013), 1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Selection	The process of determining what protective clothing and equipment (PCE) are necessary for protection of emergency services response personnel from an anticipated specific hazard or other activity, the procurement of the appropriate PCE, and the choice of the proper PCE for a specific hazard or activity at an emergency incident.	1852 (2013)	1852 (2013), 1851 (2014), 1855 (2013)	1852 (2013)
Selection	The process of determining what protective clothing and equipment (PCE) is necessary for protection of fire and emergency services response personnel from an anticipated specific hazard or other activity, the procurement of the appropriate PCE, and the choice of the proper PCE for a specific hazard or activity at an emergency incident.	1855 (2013)	1852 (2013), 1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Selective Catalytic Reduction (SCR)	A method of reducing NOx in flue gas.	85 (2015)	85 (2015)	85 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Selective Talk Mode	The ability for personnel at the fire command center to receive indication of incoming calls and choose which call to answer. This includes the ability to transfer between incoming calls and conference multiple phone locations. Selective calling can include the ability to initiate calls to emergency phone locations. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
Selector Valve	A device used to direct dry chemical to the hazard being protected.	17 (2013)	17 (2013)	17 (2013)
Self-Checking Flame Detector	A flame detector that automatically, and at regular intervals, tests the entire sensing and signal processing system of the flame detector.	85 (2015)	85 (2015)	85 (2015)
Self-Closing Doors	Doors that, when opened and released, return to the closed position.	120 (2015)	120 (2015), 122 (2015), 80 (2016)	120 (2015), 122 (2015), 80 (2016)
Self-Closing Doors	Doors that, when opened and released, return to the closed position.	122 (2015)	120 (2015), 122 (2015), 80 (2016)	120 (2015), 122 (2015), 80 (2016)
Self-Closing Doors	Doors that, when opened and released, return to the closed position.	80 (2016)	120 (2015), 122 (2015), 80 (2016)	120 (2015), 122 (2015), 80 (2016)
Self-Closing	Equipped with an approved device that ensures closing after opening.	1 (2015)	1 (2015), 914 (2015), 101 (2015), 5000 (2015)	1 (2015), 914 (2015)
Self-Closing	Equipped with an approved device that ensures closing after opening. (SAF-MEA)	101 (2015)	1 (2015), 914 (2015), 101 (2015), 5000 (2015)	101 (2015)
Self-Closing	Equipped with an approved device that ensures closing after opening. (BLD-MEA)	5000 (2015)	1 (2015), 914 (2015), 101 (2015), 5000 (2015)	5000 (2015)
Self-Closing	Equipped with an approved device that ensures closing after opening.	914 (2015)	1 (2015), 914 (2015), 101 (2015), 5000 (2015)	1 (2015), 914 (2015)
Self-Contained Breathing Apparatus (SCBA)	A respirator worn by the user that supplies a respirable atmosphere, that is either carried in or generated by the apparatus, and that is independent of the ambient environment.	1404 (2013)	1852 (2013), 1500 (2013), 1981 (2013), 1989 (2013), 1992 (2012), 402 (2013), 408 (2010), 1404 (2013)	1404 (2013)
Self-Contained Breathing Apparatus (SCBA)	An atmosphere-supplying respirator that supplies a respirable air atmosphere to the user from a breathing air source that is independent of the ambient environment and designed to be carried by the user.	1500 (2013)	1852 (2013), 1500 (2013), 1981 (2013), 1989 (2013), 1992 (2012), 402 (2013), 408 (2010), 1404 (2013)	1500 (2013), 1981 (2013), 1989 (2013), 1992 (2012), 402 (2013), 408 (2010)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Self-Contained Breathing Apparatus (SCBA)	An atmosphere-supplying respirator that supplies a respirable atmosphere to the user from a breathing air source that is independent of the ambient environment and designed to be carried by the user. [See also 3.3.1, Atmosphere-Supplying Respirator; 3.3.3, Combination SCBA/SAR; and 3.3.16, Supplied Air Respirator (SAR).]	1852 (2013)	1852 (2013), 1500 (2013), 1981 (2013), 1989 (2013), 1992 (2012), 402 (2013), 408 (2010), 1404 (2013)	1852 (2013)
Self-Contained Breathing Apparatus (SCBA)	An atmosphere-supplying respirator that supplies a respirable air atmosphere to the user from a breathing air source that is independent of the ambient environment and designed to be carried by the user.	1981 (2013)	1852 (2013), 1500 (2013), 1981 (2013), 1989 (2013), 1992 (2012), 402 (2013), 408 (2010), 1404 (2013)	1500 (2013), 1981 (2013), 1989 (2013), 1992 (2012), 402 (2013), 408 (2010)
Self-Contained Breathing Apparatus (SCBA)	An atmosphere-supplying respirator that supplies a respirable air atmosphere to the user from a breathing air source that is independent of the ambient environment and designed to be carried by the user.	1989 (2013)	1852 (2013), 1500 (2013), 1981 (2013), 1989 (2013), 1992 (2012), 402 (2013), 408 (2010), 1404 (2013)	1500 (2013), 1981 (2013), 1989 (2013), 1992 (2012), 402 (2013), 408 (2010)
Self-Contained Breathing Apparatus (SCBA)	An atmosphere-supplying respirator that supplies a respirable air atmosphere to the user from a breathing air source that is independent of the ambient environment and designed to be carried by the user.	1992 (2012)	1852 (2013), 1500 (2013), 1981 (2013), 1989 (2013), 1992 (2012), 402 (2013), 408 (2010), 1404 (2013)	1500 (2013), 1981 (2013), 1989 (2013), 1992 (2012), 402 (2013), 408 (2010)
Self-Contained Breathing Apparatus (SCBA)	An atmosphere-supplying respirator that supplies a respirable air atmosphere to the user from a breathing air source that is independent of the ambient environment and designed to be carried by the user.	402 (2013)	1852 (2013), 1500 (2013), 1981 (2013), 1989 (2013), 1992 (2012), 402 (2013), 408 (2010), 1404 (2013)	1500 (2013), 1981 (2013), 1989 (2013), 1992 (2012), 402 (2013), 408 (2010)
Self-Contained Breathing Apparatus (SCBA)	An atmosphere-supplying respirator that supplies a respirable air atmosphere to the user from a breathing air source that is independent of the ambient environment and designed to be carried by the user.	408 (2010)	1852 (2013), 1500 (2013), 1981 (2013), 1989 (2013), 1992 (2012), 402 (2013), 408 (2010), 1404 (2013)	1500 (2013), 1981 (2013), 1989 (2013), 1992 (2012), 402 (2013), 408 (2010)
Self-Contained Breathing Apparatus	For the purpose of handling releases of flammable and combustible liquids and gases, a portable respiratory device that (1) is designed to protect the wearer from an oxygen-deficient or other hazardous atmosphere, (2) supplies a respirable atmosphere that is either carried on, in, or generated by the apparatus, and (3) is independent of the ambient environment.	329 (2015)	329 (2015)	329 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Self-Contained Spa or Hot Tub	Factory-fabricated unit consisting of a spa or hot tub vessel with all water-circulating, heating, and control equipment integral to the unit. Equipment can include pumps, air blowers, heaters, lights, controls, sanitizer generators, and so forth.	70 (2014)	70 (2014)	70 (2014)
Self-Contained Therapeutic Tubs or Hydrotherapeutic Tanks	A factory-fabricated unit consisting of a therapeutic tub or hydrotherapeutic tank with all water-circulating, heating, and control equipment integral to the unit. Equipment may include pumps, air blowers, heaters, light controls, sanitizer generators, and so forth.	70 (2014)	70 (2014)	70 (2014)
Self-Decomposing Mixtures	Materials or mixtures capable of propagating a flame in the absence of oxidant.	69 (2014)	69 (2014)	69 (2014)
Self-Destructive Action	Interaction of materials in a manner that leads to deterioration.	1983 (2012)	1983 (2012)	1983 (2012)
Self-Educting Nozzle	A device that incorporates a venturi to draw foam concentrate through a short length of pipe and/or flexible tubing connected to the foam supply.	11 (2016)	11 (2016)	11 (2016)
Self-Expelling Fire Extinguisher	A fire extinguisher in which the agent has sufficient vapor pressure at normal operating temperatures to expel itself.	10 (2013)	10 (2013)	10 (2013)
Self-Extinguishing	A characteristic of a material such that, once the source of ignition is removed, the flame is quickly extinguished without the fuel or oxidizer being exhausted. (HYP)	99 (2015)	99 (2015), 99B (2015)	99 (2015)
Self-Extinguishing	A characteristic of a material such that, once the source of ignition is removed, the flame is quickly extinguished without the fuel or oxidizer being exhausted.	99B (2015)	99 (2015), 99B (2015)	99B (2015)
Self-Heating	The result of exothermic reactions, occurring spontaneously in some materials under certain conditions, whereby heat is generated at a rate sufficient to raise the temperature of the material.	921 (2014)	921 (2014)	921 (2014)
Self-Igniting Rock	Rock containing minerals prone to self-heating and ignition due to chemical oxidation and spontaneous combustion, if such minerals are present in sufficient amounts and occur in a form known to present a spontaneous combustion hazard.	122 (2015)	122 (2015)	122 (2015)
Self-Ignition Temperature	The minimum temperature at which the self-heating properties of a material lead to ignition.	921 (2014)	921 (2014)	921 (2014)
Self-Ignition	The initiation of combustion as evidenced by the observed presence of flame.	270 (2013)	921 (2014), 270 (2013)	270 (2013)
Self-Ignition	Ignition resulting from self-heating, synonymous with spontaneous ignition.	921 (2014)	921 (2014), 270 (2013)	921 (2014)
Self-Latching Bolt	An automatic-latching device that engages in a keeper to hold a door leaf in a closed position and that can only be released manually.	80 (2016)	80 (2016)	80 (2016)
Self-Limiting	A device with a maximum output restricted to a specified value by its magnetic and electrical characteristics.	302 (2015)	302 (2015)	302 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Self-luminous (Emergency Symbols)	A type of sign that is self-energized used for an emergency symbol with respect to luminosity and requires no external power source, or photoluminescent materials having the ability to store incident electromagnetic radiation typically from ambient light sources, and release it in the form of visible light.	170 (2015)	170 (2015)	170 (2015)
Self-Luminous	Illuminated by a self-contained power source and operated independently of external power sources. (SAF-MEA)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Self-Luminous	Illuminated by a self-contained power source and operated independently of external power sources. (BLD-MEA)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Self-Piloted Burner	A burner in which the pilot fuel is issued from the same ports as the main flame or merges with the main flame to form a common flame envelope with a common flame base.	86 (2015)	86 (2015)	86 (2015)
Self-Preservation (Day-Care Occupancy)	The ability of a client to evacuate a day-care occupancy without direct intervention by a staff member. (SAF-END)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Self-Preservation (Day-Care Occupancy)	The ability of a client to evacuate a day-care occupancy without direct intervention by a staff member. (BLD-END)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Self-Propelled Equipment	Any unit that contains a motive power train as an integral part of the unit.	120 (2015)	120 (2015), 122 (2015)	120 (2015), 122 (2015)
Self-Propelled Equipment	Any unit that contains a motive power train as an integral part of the unit.	122 (2015)	120 (2015), 122 (2015)	120 (2015), 122 (2015)
Self-Rescue	Escaping or exiting a hazardous area under one's own power.	1006 (2013)	502 (2014), 1006 (2013)	1006 (2013)
Self-Rescue	People leaving the hazardous area or dangerous situation without any professional (fire fighters, rescue personnel, etc.) help.	502 (2014)	502 (2014), 1006 (2013)	502 (2014)
Self-Service Fueling	The dispensing of aviation fuels into aircraft fuel tanks by persons other than the facility owner/operator.	407 (2012)	407 (2012)	407 (2012)
Self-Service Motor Fuel Dispensing Facility	A property where liquids or gases used as motor fuels are stored and dispensed from fixed, approved dispensing equipment into the fuel tanks of motor vehicles by persons other than the facility attendant.	2 (2016)	2 (2016)	2 (2016)
Self-Service Storage Facility (Accessibility)	Building or facility designed and used for the purpose of renting or leasing individual storage spaces to customers for the purpose of storing and removing personal property on a self-service basis. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Selvage	The outermost edge of the width of the fabric.	260 (2013)	260 (2013)	260 (2013)
Semiannual Frequency	Occurring twice per year with a minimum of 4 months and a maximum of 8 months.	25 (2014)	72 (2016), 720 (2015), 25 (2014)	25 (2014)
Semiannual Frequency	Twice per year with a minimum of 4 months, maximum of 8 months.	72 (2016)	72 (2016), 720 (2015), 25 (2014)	72 (2016), 720 (2015)
Semiannual Frequency	Twice per year with a minimum of 4 months, maximum of 8 months.	720 (2015)	72 (2016), 720 (2015), 25 (2014)	72 (2016), 720 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Semiautomatic Dry Standpipe System	A standpipe system permanently attached to a water supply that is capable of supplying the system demand at all times arranged through the use of a device such as a deluge valve and that requires activation of a remote control device to provide water at hose connections.	14 (2013)	14 (2013), 25 (2014)	14 (2013), 25 (2014)
Semiautomatic Dry Standpipe System	A standpipe system permanently attached to a water supply that is capable of supplying the system demand at all times arranged through the use of a device such as a deluge valve and that requires activation of a remote control device to provide water at hose connections.	25 (2014)	14 (2013), 25 (2014)	14 (2013), 25 (2014)
Semi-automatic Holdup Alarm System	A system or portion thereof in which the initiation of a holdup signal does not depend solely on operation of manually operated hand or foot initiating devices installed within the working area.	731 (2015)	731 (2015)	731 (2015)
Semiautomatic Hose Rack Assembly	The same as a "conventional" pin rack or hose reel except that, after the valve is opened, a retaining device holds the hose and water until the last few feet are removed.	25 (2014)	25 (2014)	25 (2014)
Semiconductive Hose	Any hose with an electrical resistance sufficient to limit the flow of stray electric currents to safe levels, yet not high enough to prevent the relaxation of static electric charges to ground.	495 (2013)	495 (2013)	495 (2013)
Semiconductive (Static Dissipative)	Liquids that typically possess a conductivity between 10 <sup>2</sup> pS/m and 10 <sup>4</sup> pS/m or solids that typically possess a resistivity between 10 <sup>5</sup> Ω-m and 10 <sup>9</sup> Ω-m.	77 (2014)	77 (2014)	77 (2014)
Semiconductor Fabrication Facility	Buildings or portions thereof used for the fabrication of semiconductors and related research containing quantities of hazardous materials exceeding the maximum allowable quantities of Level 5 contents permitted in control area.	318 (2015)	318 (2015)	318 (2015)
Semi-Developed Campground	A campground with two or more recreational vehicle or recreational park trailer unit sites, accessible by vehicular traffic. Roads and facilities (toilets and/or privies) are provided.	1194 (2014)	1194 (2014)	1194 (2014)
Semifixed System	A system in which the hazard is equipped with fixed discharge outlets connected to piping that terminates at a safe distance.	11 (2016)	11 (2016)	11 (2016)
Semifluidized	In a fluidized bed boiler, the state in which a uniform flow of air that is less than that necessary to fluidize the bed is admitted and is found to be sufficient to adequately remove gaseous combustibles.	85 (2015)	85 (2015)	85 (2015)
Semipermanent Connection	A noninterchangeable connection, usually a D.I.S.S. connector, which is the termination of the pipeline and that is intended to be detached only for service. It is not the point at which the user makes connections or disconnections. (PIP)	99 (2015)	99 (2015)	99 (2015)
Semi-Primitive Campground	A campground accessible only by walk-in, equestrian, or motorized trail vehicles where rudimentary facilities (privies and/or fireplaces) may be provided for the comfort and convenience of the campers.	1194 (2014)	1194 (2014)	1194 (2014)
Semiquantitative Methods	Methods that are based on the ability or need to quantify either the likelihood or the consequence of a fire event or events.	551 (2016)	551 (2016)	551 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Semisubsurface Foam Injection	Discharge of foam at the liquid surface within a storage tank from a floating hose that rises from a piped container near the tank bottom.	11 (2016)	11 (2016)	11 (2016)
Semi-Trailer Tank	Any vehicle, with or without auxiliary motive power, equipped with a cargo tank mounted thereon or built as an integral part thereof, used for the transportation of flammable and combustible liquid or asphalt, and so constructed that, when drawn by a tractor by means of a fifth wheel connection, some part of its load and weight rests upon the towing vehicle.	385 (2012)	385 (2012)	385 (2012)
Sensing Edge (Rolling Steel Fire Door)	A device added to the underside of the bottom bar of a power-operated rolling steel fire door or fire shutter that stops or reverses the door curtain upon contact with an obstruction when closing under power.	80 (2016)	80 (2016)	80 (2016)
Sensitivity Analysis	An analysis performed to determine the degree to which a predicted output will vary given a specified change in an input parameter, usually in relation to models.	1 (2015)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Sensitivity Analysis	An analysis performed to determine the degree to which a predicted output will vary given a specified change in an input parameter, usually in relation to models. (SAF-FUN)	101 (2015)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015)	101 (2015)
Sensitivity Analysis	An analysis performed to determine the degree to which a predicted output will vary given a specified change in an input parameter, usually in relation to models.	2 (2016)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Sensitivity Analysis	An analysis performed to determine the degree to which a predicted output will vary given a specified change in an input parameter, usually in relation to models.	301 (2013)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Sensitivity Analysis	An analysis performed to determine the degree to which a predicted output will vary given a specified change in an input parameter, usually in relation to models.	400 (2016)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Sensitivity Analysis	An analysis performed to determine the degree to which a predicted output will vary given a specified change in an input parameter, usually in relation to models. (BLD-FUN)	5000 (2015)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015)	5000 (2015)
Sensitivity Analysis	An analysis performed to determine the degree to which a predicted output will vary given a specified change in an input parameter, usually in relation to models.	76 (2012)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Sensitivity Analysis	An analysis performed to determine the degree to which a predicted output will vary given a specified change in an input parameter, usually in relation to models.	909 (2013)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Sensitivity Analysis	An analysis performed to determine the degree to which a predicted output will vary given a specified change in an input parameter, usually in relation to models.	914 (2015)	5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Sensitivity Mode	An operational function that relates to the degree to which temperature differences are resolved.	1801 (2013)	1801 (2013)	1801 (2013)
Sensitivity	The degree of response of a receiver or instrument to an incoming signal or to a change in the incoming signal.	1801 (2013)	1801 (2013), 495 (2013)	1801 (2013)
Sensitivity	A characteristic of an explosive material, classifying its ability to detonate upon receiving an external impulse such as impact shock, flame, or other influence that can cause explosive decomposition.	495 (2013)	1801 (2013), 495 (2013)	495 (2013)
Sensor	A device, such as a photoelectric cell, that receives and responds to stimulus.	76 (2012)	76 (2012)	76 (2012)
Separable Power Supply Cable Assembly	A flexible cord or cable, including ungrounded, grounded, and equipment grounding conductors, provided with a cord connector, an attachment plug, and all other fittings, grommets, or devices installed for the purpose of delivering energy from the source of electrical supply to the truck or TRU flanged surface inlet.	70 (2014)	70 (2014)	70 (2014)
Separate Atmosphere	The atmosphere that exists between rooms, spaces, or areas that are separated by an approved smoke barrier. (SAF-END)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Separate Atmosphere	The atmosphere that exists between rooms, spaces, or areas that are separated by an approved smoke barrier. (BLD-END)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Separate Fire Division	A portion of a building cut off from all other portions of the building by fire walls, fire doors, and other approved means adequate to prevent any fire that can occur in one fire division from extending to another fire division.	75 (2013)	75 (2013)	75 (2013)
Separate Inside Storage Area — Attached Building	A building that has only one common wall with a building that has other occupancies.	30B (2015)	30B (2015)	30B (2015)
Separate Inside Storage Area — Cut-Off Room	A room within a building that has at least one exterior wall.	30B (2015)	30B (2015)	30B (2015)
Separate Inside Storage Area — Fenced Enclosure	A segregated area meeting the requirements of 6.4.5.3.2.	30B (2015)	30B (2015)	30B (2015)
Separate Inside Storage Area — Inside Room	A room totally enclosed within a building and having no exterior walls.	30B (2015)	30B (2015)	30B (2015)
Separate Inside Storage Area	A room or building used for the storage of aerosol products and separated from other occupancies.	30B (2015)	30B (2015)	30B (2015)
Separate Nonprocess-Related Structure	A structure that is physically separated and does not contain any process-related equipment associated with the collection and treatment of wastewater and solids derived from wastewater treatment processes.	820 (2016)	820 (2016)	820 (2016)
Separate Sleeping Area	The area of a dwelling unit where the bedrooms or sleeping rooms are located. (SIG-HOU)	72 (2016)	72 (2016), 720 (2015)	72 (2016)
Separate Sleeping Area	The area of a dwelling unit where the bedrooms or sleeping rooms are located.	720 (2015)	72 (2016), 720 (2015)	720 (2015)
Separate	A material response evidenced by splitting or delaminating.	1951 (2013)	1951 (2013), 1975 (2014), 1984 (2016), 2112 (2012)	1951 (2013), 1975 (2014), 1984 (2016), 2112 (2012)
Separate	A material response evidenced by splitting or delaminating.	1975 (2014)	1951 (2013), 1975 (2014), 1984 (2016), 2112 (2012)	1951 (2013), 1975 (2014), 1984 (2016), 2112 (2012)
Separate	A material response evidenced by splitting or delaminating.	1984 (2016)	1951 (2013), 1975 (2014), 1984 (2016), 2112 (2012)	1951 (2013), 1975 (2014), 1984 (2016), 2112 (2012)
Separate	A material response evidenced by splitting or delaminating.	2112 (2012)	1951 (2013), 1975 (2014), 1984 (2016), 2112 (2012)	1951 (2013), 1975 (2014), 1984 (2016), 2112 (2012)
Separated Occupancy	A multiple occupancy where the occupancies are separated by fire resistance-rated assemblies.	1 (2015)	5000 (2015), 1 (2015), 101 (2015)	1 (2015)
Separated Occupancy	A multiple occupancy where the occupancies are separated by fire resistance-rated assemblies. (SAF-FUN)	101 (2015)	5000 (2015), 1 (2015), 101 (2015)	101 (2015)
Separated Occupancy	A multiple occupancy where the occupancies are separated by fire resistance-rated assemblies. (BLD-FUN)	5000 (2015)	5000 (2015), 1 (2015), 101 (2015)	5000 (2015)
Separated Spaces	Spaces within a building that are isolated from large-volume spaces by smoke barriers.	92 (2015)	92 (2015)	92 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Separately Derived System	A premises wiring system whose power is derived from a battery, a solar photovoltaic system, or from a generator, transformer, or converter windings, and that has no direct electrical connection, including a solidly connected grounded circuit conductor, to supply conductors originating in another system. Equipment-grounding conductors are not supply conductors and are to be interconnected.	70B (2013)	70B (2013)	70B (2013)
Separate/Separation	A material response evidenced by splitting or delaminating.	1851 (2014)	1851 (2014), 1855 (2013), 1971 (2013), 1977 (2011)	1851 (2014), 1855 (2013), 1971 (2013), 1977 (2011)
Separate/Separation	A material response evidenced by splitting or delaminating.	1855 (2013)	1851 (2014), 1855 (2013), 1971 (2013), 1977 (2011)	1851 (2014), 1855 (2013), 1971 (2013), 1977 (2011)
Separate/Separation	A material response evidenced by splitting or delaminating.	1971 (2013)	1851 (2014), 1855 (2013), 1971 (2013), 1977 (2011)	1851 (2014), 1855 (2013), 1971 (2013), 1977 (2011)
Separate/Separation	A material response evidenced by splitting or delaminating.	1977 (2011)	1851 (2014), 1855 (2013), 1971 (2013), 1977 (2011)	1851 (2014), 1855 (2013), 1971 (2013), 1977 (2011)
Separation of Hazards	Physically separated by a specified distance, construction, or appliance.	1 (2015)	1 (2015), 55 (2016)	1 (2015), 55 (2016)
Separation of Hazards	Physically separated by a specified distance, construction, or appliance.	55 (2016)	1 (2015), 55 (2016)	1 (2015), 55 (2016)
Separation Sump	A containment basin that is used to separate oils, miscella, or solvent from water by means of the immiscibility of the liquids and their differing densities.	36 (2013)	36 (2013)	36 (2013)
Separation	An intervening space (as opposed to barrier).	550 (2012)	654 (2013), 652 (2016), 550 (2012)	550 (2012)
Separation	The interposing of distance between the combustible particulate solid process and other operations that are in the same [compartment].	652 (2016)	654 (2013), 652 (2016), 550 (2012)	652 (2016)
Separation	The interposing of distance between the combustible particulate solid process and other operations that are in the same room.	654 (2013)	654 (2013), 652 (2016), 550 (2012)	654 (2013)
Sequence of Operation	A matrix, narrative, or table of system inputs and outputs or responses that illustrate the interactions of interconnected fire protection systems.	3 (2015)	4 (2015), 3 (2015)	3 (2015)
Sequence of Operation	A matrix, narrative, or table of system inputs and outputs or responses that illustrate the interactions of interconnected fire protection and life safety systems.	4 (2015)	4 (2015), 3 (2015)	4 (2015)
Series Fire Pump Unit	All fire pump units located within the same building that operate in a series arrangement where the first fire pump takes suction directly from a water supply and each sequential pump takes suction under pump pressure from the preceding pump. Two pumps that operate in series through a tank(s) or break tank(s) are not considered part of a series fire pump unit.	20 (2016)	20 (2016)	20 (2016)
Series Pressure Regulator	A pressure regulator in series with one service or line pressure regulator.	86 (2015)	86 (2015)	86 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Series Regulator	A pressure regulator in series with one or more other pressure regulators.	54 (2015)	54 (2015)	54 (2015)
Service Brake	A system capable of decelerating the vehicle at a controlled rate to a desired, reduced speed or complete stop.	414 (2012)	414 (2012)	414 (2012)
Service Branch	A branch within the logistics section responsible for service activities at an incident or planned event, including the communications unit, medical unit, and food unit.	1026 (2014)	1026 (2014)	1026 (2014)
Service Conductors, Overhead	The overhead conductors between the service point and the first point of connection to the service-entrance conductors at the building or other structure.	70 (2014)	70 (2014)	70 (2014)
Service Conductors, Underground	The underground conductors between the service point and the first point of connection to the service-entrance conductors in a terminal box, meter, or other enclosure, inside or outside the building wall.	70 (2014)	70 (2014)	70 (2014)
Service Connection	A point at which fuel, an atomizing medium, or power is connected to the firing equipment or controlled devices.	85 (2015)	85 (2015)	85 (2015)
Service Corridor	A fully enclosed passage used for transporting HPM and for purposes other than required means of egress.	318 (2015)	318 (2015), 5000 (2015)	318 (2015)
Service Corridor	A fully enclosed passage used for transporting HPM and for purposes other than required means of egress. (BLD-IND)	5000 (2015)	318 (2015), 5000 (2015)	5000 (2015)
Service Counter Fire Door	A labeled assembly consisting of a rolling steel fire door that incorporates a four-sided frame used for the protection of openings in walls where the primary purpose of the opening is for nonpedestrian use, such as counter service for food, a pharmaceutical dispensary, package and baggage transfer, or observation ports.	80 (2016)	80 (2016)	80 (2016)
Service Drop	The overhead conductors between the utility electric supply system and the service point.	70E (2015)	70E (2015)	70E (2015)
Service Entrance (Accessibility)	An entrance intended primarily for delivery of goods or services. [See also 3.3.193.1, Public Entrance (Accessibility), and 3.3.193.2, Restricted Entrance (Accessibility).] [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Service Equipment	The necessary equipment, usually consisting of a circuit breaker(s) or switch(es) and fuse(s) and their accessories, connected to the load end of service conductors to a building or other structure, or an otherwise designated area, and intended to constitute the main control and cutoff of the supply.	20 (2016)	20 (2016)	20 (2016)
Service Factor	A multiplier of an ac motor that, when applied to the rated horsepower, indicates a permissible horsepower loading that can be carried at the rated voltage, frequency, and temperature. For example, the multiplier 1.15 indicates that the motor is permitted to be overloaded to 1.15 times the rated horsepower.	20 (2016)	20 (2016)	20 (2016)
Service Head Adapter	A transition fitting for use with plastic piping (which is encased in non-pressure-carrying metal pipe) that connects the metal pipe casing and plastic pipe and tubing to the remainder of the piping system.	54 (2015)	58 (2014), 54 (2015)	54 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Service Head Adapter	A transition fitting for use with polyethylene or polyamide pipe or tubing that is recommended by the manufacturer for field assembly and installation at the aboveground termination end of an anodeless riser.	58 (2014)	58 (2014), 54 (2015)	58 (2014)
Service Inlet	The pneumatic terminus of a Level 3 piped vacuum system. (PIP)	99 (2015)	99 (2015)	99 (2015)
Service (Laser Products)	The performance of those procedures or adjustments described in the manufacturer's service instructions that can affect any aspect of the performance of the laser or laser system.	115 (2016)	115 (2016)	115 (2016)
Service Lateral	The underground conductors between the utility electric supply system and the service point.	70E (2015)	70E (2015)	70E (2015)
Service Life	The period for which compliant product can be useful before retirement.	1851 (2014)	1981 (2013), 1855 (2013), 1984 (2016), 2113 (2015), 1851 (2014)	1851 (2014)
Service Life	The period for which a compliant product can be useful before retirement.	1855 (2013)	1981 (2013), 1855 (2013), 1984 (2016), 2113 (2015), 1851 (2014)	1855 (2013)
Service Life	The period for which compliant product may be useful before retirement.	1981 (2013)	1981 (2013), 1855 (2013), 1984 (2016), 2113 (2015), 1851 (2014)	1981 (2013)
Service Life	The length of time required for an air purification component to reach a specific effluent concentration.	1984 (2016)	1981 (2013), 1855 (2013), 1984 (2016), 2113 (2015), 1851 (2014)	1984 (2016)
Service Life	The period for which the protective clothing is useful before retirement.	2113 (2015)	1981 (2013), 1855 (2013), 1984 (2016), 2113 (2015), 1851 (2014)	2113 (2015)
Service Meter Assembly	The piping and fittings installed by the serving gas supplier to connect the inlet side of the meter to the gas service and to connect the outlet side of the meter to the customer's house or yard piping.	54 (2015)	54 (2015)	54 (2015)
Service Operation	Routine service checks, correction of flight crew complaints, and minor repair and maintenance performed while the aircraft is routinely in out-of-flying status.	410 (2015)	410 (2015)	410 (2015)
Service Outlet	The pneumatic terminus of a piped gas system for other than critical, continuous duty, nonflammable medical life support-type gases such as oxygen, nitrous oxide, or medical air. (PIP)	99 (2015)	99 (2015)	99 (2015)
Service Personnel	Individuals who perform those procedures, adjustments, replacement of components, system programming, and maintenance as described in the manufacturer's service instructions that can affect any aspect of the performance of the system. (SIG-TMS)	72 (2016)	72 (2016)	72 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Service Point	The point of connection between the facilities of the serving utility and the premises wiring.	70E (2015)	70E (2015)	70E (2015)
Service Pressure Regulator	A pressure regulator installed by the serving gas supplier to reduce and limit the service line gas pressure to delivery pressure.	86 (2015)	86 (2015)	86 (2015)
Service Pressure	The settled gas pressure at a uniform gas temperature [-] 59°F (15°C) for GH2 systems when the equipment is fully charged with gas.	2 (2016)	2 (2016), 52 (2013)	2 (2016)
Service Pressure	The settled gas pressure at a uniform gas temperature of 70°F (21°C) in CNG systems when the equipment is fully charged with gas.	52 (2013)	2 (2016), 52 (2013)	52 (2013)
Service Regulator	A pressure regulator installed by the serving gas supplier to reduce and limit the service line gas pressure to delivery pressure.	54 (2015)	54 (2015)	54 (2015)
Service Request	Any communication from the public or other agency that prompts action by a telecommunicator.	1061 (2014)	1061 (2014)	1061 (2014)
Service Shutoff Valve	A valve, installed by the serving gas supplier between the service meter or source of supply and the customer piping system, to shut off the entire piping system.	54 (2015)	54 (2015)	54 (2015)
Service Space	Space on a marine vessel outside the cargo area that is used for a galley; a pantry containing cooking appliances, lockers, or storerooms; workshops (except those workshops located in machinery spaces); and other similar spaces and access trunk to those spaces.	52 (2013)	52 (2013)	52 (2013)
Service Structure	A structure or portion thereof that is used to house sanitary facilities, such as water closets or lavatories.	1194 (2014)	1194 (2014)	1194 (2014)
Service Test Pressure	The hydrostatic test pressure marked on the hose that determines the pressure that the hose is service tested to as required by NFPA 1962, Standard for the Inspection, Care, and Use of Fire Hose, Couplings, and Nozzles and the Service Testing of Fire Hose.	1961 (2013)	1961 (2013)	1961 (2013)
Service Test	The regular, periodic inspection and testing of apparatus and equipment, according to an established schedule and guideline, to ensure that they are in safe and functional operating condition.	1500 (2013)	1500 (2013), 1521 (2015), 1962 (2013)	1500 (2013), 1521 (2015)
Service Test	The regular, periodic inspection and testing of apparatus and equipment, according to an established schedule and guideline, to ensure that they are in safe and functional operating condition.	1521 (2015)	1500 (2013), 1521 (2015), 1962 (2013)	1500 (2013), 1521 (2015)
Service Test	Hydrostatic test conducted by users on in-service hose, couplings, nozzles, or appliances to determine suitability for continued service.	1962 (2013)	1500 (2013), 1521 (2015), 1962 (2013)	1962 (2013)
Service Tests	Tests performed on a ground ladder to determine if it meets the standard for continued service.	1932 (2015)	1932 (2015)	1932 (2015)
Service	The conductors and equipment for delivering electric energy from the serving utility to the wiring system of the premises served.	20 (2016)	20 (2016), 73 (2016)	20 (2016), 73 (2016)
Service	The conductors and equipment for delivering electric energy from the serving utility to the wiring system of the premises served.	73 (2016)	20 (2016), 73 (2016)	20 (2016), 73 (2016)
Service-Entrance Cable	A single conductor or multiconductor assembly provided with or without an overall covering, primarily used for services, and of the following types:	70 (2014)	70 (2014)	70 (2014)
Servicing Level	Location on which persons normally stand when operating or maintaining the electrical equipment.	79 (2015)	79 (2015)	79 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Servicing	Performing maintenance, recharging, or hydrostatic testing on a fire extinguisher.	10 (2013)	17 (2013), 17A (2013), 10 (2013)	10 (2013)
Servicing	Performing maintenance, recharging, or hydrostatic testing.	17 (2013)	17 (2013), 17A (2013), 10 (2013)	17 (2013), 17A (2013)
Servicing	Performing maintenance, recharging, or hydrostatic testing.	17A (2013)	17 (2013), 17A (2013), 10 (2013)	17 (2013), 17A (2013)
Servo Drive System	A system consisting of a controller, servo amplifier, motor, and feedback device(s) providing for the positioning control of a motion axis through the use of velocity, acceleration, and deceleration.	79 (2015)	79 (2015)	79 (2015)
Set Point	A predetermined value to which a device or system is adjusted and at which it performs its intended function.	85 (2015)	85 (2015)	85 (2015)
Set Pressure	The start-to-discharge pressure for which a relief valve is set and marked.	2 (2016)	2 (2016), 52 (2013), 20 (2016)	2 (2016), 52 (2013)
Set Pressure	As applied to variable speed pressure limiting control systems, the pressure that the variable speed pressure limiting control system is set to maintain.	20 (2016)	2 (2016), 52 (2013), 20 (2016)	20 (2016)
Set Pressure	The start-to-discharge pressure for which a relief valve is set and marked.	52 (2013)	2 (2016), 52 (2013), 20 (2016)	2 (2016), 52 (2013)
Set	A structure built or assembled for the purpose of motion picture, television, or commercial productions.	140 (2013)	140 (2013)	140 (2013)
SETIQ	The Emergency Transportation System for the Chemical Industry in Mexico.	472 (2013)	472 (2013)	472 (2013)
Setting (of circuit breakers)	The value of current, time, or both, at which an adjustable circuit breaker is set to trip.	70 (2014)	70 (2014)	70 (2014)
Settled Pressure	The pressure in a container after the temperature of the gas reaches equilibrium.	2 (2016)	2 (2016), 52 (2013)	2 (2016), 52 (2013)
Settled Pressure	The pressure in a container after the temperature of the gas reaches equilibrium.	52 (2013)	2 (2016), 52 (2013)	2 (2016), 52 (2013)
Severe Contamination	Grossly contaminated water with highly concentrated chemical and/or biological contamination: poses an immediate and/or severe health risk to rescuers if not fully encapsulated.	1953 (2016)	1953 (2016)	1953 (2016)
Severe Mobility Impairment	The ability to move to stairs but without the ability to use the stairs. (SAF-MEA)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Severe Mobility Impairment	The ability to move to stairs but without the ability to use the stairs. (BLD-MEA)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Severe Service	Those conditions that apply to the rigorous, harsh, and unique applications of fire apparatus, including, but not limited to, local operating and driving conditions, frequency of use, and manufacturer's severe service (duty) parameters.	1911 (2012)	1911 (2012)	1911 (2012)
Severe Windstorms	Any windstorm that exceeds or is expected to exceed design level wind speeds as defined by ASCE/SEI 7-10, Minimum Design Loads for Buildings and Other Structures. Such storms may include straight line winds, micro-bursts, hurricanes, or tornadoes.	501A (2013)	501A (2013)	501A (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Sewage	Any liquid waste containing animal or vegetable matter in suspension or solution, or the water-carried wastes resulting from the discharge of water closets, laundry tubs, washing machines, sinks, dishwashers, or any other source of water-carried waste of human origin or containing putrescible material.	1194 (2014)	1194 (2014)	1194 (2014)
Sewer Branch	For recreational vehicle parks and campgrounds, that portion of a sewer system that receives the discharge from more than one sewer lateral.	1194 (2014)	1194 (2014)	1194 (2014)
Sewer Gas	Gas resulting from the decomposition of organic matter in wastewater in sewers and from the incidental, uncontrolled release of hydrocarbons or decomposition of organic matter in stagnant liquid and septic sludge in wastewater treatment plants.	820 (2016)	820 (2016)	820 (2016)
Sewer Lateral	That portion of a sewer system that serves a single site or structure.	1194 (2014)	1194 (2014)	1194 (2014)
Sewer Main	That portion of a sewer system that receives the discharge from all sewer laterals or branches within the recreational vehicle park or campground.	1194 (2014)	1194 (2014)	1194 (2014)
Sewer	A single pipe or system of pipes or conduits that carries wastewater or drainage water.	820 (2016)	820 (2016)	820 (2016)
Sewn Seam	A series of stitches joining two or more separate plies of material(s) of planar structure, such as textiles.	2112 (2012)	2112 (2012)	2112 (2012)
Shadow Area	The dry floor area within the protection area of a sprinkler created by the portion of sprinkler discharge that is blocked by a wall or partition.	13D (2016)	13D (2016), 13R (2016)	13D (2016), 13R (2016)
Shadow Area	The dry floor area within the protection area of a sprinkler created by the portion of sprinkler discharge that is blocked by a wall or partition.	13R (2016)	13D (2016), 13R (2016)	13D (2016), 13R (2016)
Shaft Alley	A narrow, watertight compartment through which the propeller shaft passes from the aft engine room bulkhead to the propeller.	1405 (2016)	1405 (2016)	1405 (2016)
Shaft	An enclosed space extending through one or more stories and connecting vertical openings through two or more successive floors of a building or through floors and roof. (BLD-FIR)	5000 (2015)	5000 (2015)	5000 (2015)
Shaftway	A tunnel or alleyway through which the drive shaft or rudder shaft passes.	1405 (2016)	1405 (2016)	1405 (2016)
Shall be Considered	Requires an objective assessment, the results and basis of which are documented, to determine to what extent the specific factor, criterion, guideline, standard, and so forth, is incorporated into or satisfied by the design.	750 (2015)	750 (2015)	750 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Shall	Indicates a mandatory requirement.	1 (2015)	1 (2015), 10 (2013), 1000 (2011), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 101 (2015), 101A (2016), 102 (2016), 1021 (2014), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 105 (2016), 1061 (2014), 1071 (2016), 11 (2016), 110 (2016), 111 (2016), 1122 (2013), 1123 (2014), 1124 (2006), 1125 (2012), 1126 (2016), 1127 (2013), 1141 (2012), 1142 (2012), 1143 (2014), 1144 (2013), 115 (2016), 1150 (2010), 1192 (2015), 1194 (2014), 12 (2015)	1 (2015), 10 (2013), 1000 (2011), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 101 (2015), 101A (2016), 102 (2016), 1021 (2014), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 105 (2016), 1061 (2014), 1071 (2016), 11 (2016), 110 (2016), 111 (2016), 1122 (2013), 1123 (2014), 1124 (2006), 1125 (2012), 1126 (2016), 1127 (2013), 1141 (2012), 1142 (2012), 1143 (2014), 1144 (2013), 115 (2016), 1150 (2010), 1192 (2015), 1194 (2014), 12 (2015)
Shank	The component of footwear that provides additional support to the instep.	1851 (2014)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011), 1991 (2005)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011), 1991 (2005)
Shank	The component of footwear that provides additional support to the instep.	1855 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011), 1991 (2005)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011), 1991 (2005)
Shank	The component of footwear that provides additional support to the instep.	1951 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011), 1991 (2005)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011), 1991 (2005)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Shank	The component of footwear that provides additional support to the instep.	1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011), 1991 (2005)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011), 1991 (2005)
Shank	The component of footwear that provides additional support to the instep.	1977 (2011)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011), 1991 (2005)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011), 1991 (2005)
Shank	The component of footwear that provides additional support to the instep.	1991 (2005)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011), 1991 (2005)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011), 1991 (2005)
Shapes of Ceilings	The shapes of ceilings can be classified as sloping or smooth. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Sharps Containers	Containers that are closable, puncture-resistant, disposable, and leakproof on the sides and bottom; red in color or display the universal biohazard symbol; and designed to store sharp objects after use per OSHA Bloodborne Pathogens Standard. [29 CFR Part 1910.1030]	1581 (2015)	1581 (2015)	1581 (2015)
Shear Wall	A wall, bearing or nonbearing, designed to resist lateral seismic forces acting in the plane of the wall (sometimes referred to as a vertical diaphragm). (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Sheath	A material used as a continuous protective covering around one or more insulated conductors.	302 (2015)	302 (2015)	302 (2015)
Sheer	Upper edge of hull exterior at the intersection with the deck.	1925 (2013)	1925 (2013)	1925 (2013)
Sheeting or Sheathing	A component of a shoring system with a large surface area supported by the uprights and cross-bracing of the shoring system that is used to retain the earth in position when loose or running soils are encountered.	1006 (2013)	1006 (2013)	1006 (2013)
Sheeting	The members of a shoring system that support the sides of an excavation and are in turn supported by other members of the shoring system.	1670 (2014)	1670 (2014)	1670 (2014)
Shelf Storage	Storage on structures up to and including 30 in. (750 mm) deep and separated by aisles at least 30 in. (750 mm) wide.	13 (2016)	13 (2016)	13 (2016)
Shell	A helmet without the suspension system, accessories, and fittings.	1999 (2013)	1999 (2013)	1999 (2013)
Shield Ground, Power Cables	The shield of power cables can be connected to the equipment-grounding conductor at either one end of the cable (single end) or at both ends (double ended). Shielding will ensure uniform dielectric stress along the length of the cable. When grounded at both ends, cable derating might be necessary because of heat due to ground loop current.	70B (2013)	70B (2013)	70B (2013)
Shield Ground	Intentional grounding of one or both ends of the shield of a cable.	70B (2013)	70B (2013)	70B (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Shield or Shield System	An engineered structure that is able to withstand the forces imposed on it by a cave-in and thereby protect persons within the structures.	1006 (2013)	1670 (2014), 1006 (2013)	1006 (2013)
Shield (or Shield System)	A structure that is able to withstand the forces imposed on it by a cave-in and thereby protect employees within the structures.	1670 (2014)	1670 (2014), 1006 (2013)	1670 (2014)
Ship	Any vessel propelled by power or sail.	306 (2014)	306 (2014)	306 (2014)
Shipbreaking	The breaking down of a vessel's structure for the purpose of scrapping the vessel.	306 (2014)	306 (2014)	306 (2014)
Shipping Building	A building used for the packing of assorted display fireworks or for the loading of display fireworks onto vehicles for shipment to purchasers.	1124 (2006)	1124 (2006)	1124 (2006)
Shipping Papers	A shipping order, bill of lading, manifest, or other shipping document serving a similar purpose and containing the information required by regulations of the U.S. Department of Transportation.	498 (2013)	498 (2013)	498 (2013)
Ship's Agent	A person or firm who transacts all business in a port on behalf of ship owners or charterers.	1005 (2014)	1005 (2014)	1005 (2014)
Ship's Engineer	Officer on a mechanically propelled vessel charged with maintenance and efficient operation of main engines and, usually, all powered machinery on board.	1005 (2014)	1005 (2014)	1005 (2014)
Shock Hazard	A dangerous condition associated with the possible release of energy caused by contact or approach to energized electrical conductors or circuit parts.	70E (2015)	70E (2015)	70E (2015)
Shock Tube	A small diameter plastic tube used for initiating detonators.	495 (2013)	495 (2013)	495 (2013)
Shooter	A member of the fireworks display crew (either the operator or an assistant) who performs the actual ignition of the fireworks, either by manual or electrical means.	1123 (2014)	1123 (2014)	1123 (2014)
Shop Drawings	Scaled working drawings, equipment cutsheets, and design calculations. (See 3.3.12, Plan, of NFPA 1031.)	1 (2015)	3 (2015), 1031 (2014), 72 (2016), 1 (2015)	1 (2015)
Shop Drawings	Scaled working drawings, equipment cutsheets, and design calculations. (See 3.3.12, Plan.)	1031 (2014)	3 (2015), 1031 (2014), 72 (2016), 1 (2015)	1031 (2014)
Shop Drawings	Scaled working drawings, equipment cutsheets, and design calculations.	3 (2015)	3 (2015), 1031 (2014), 72 (2016), 1 (2015)	3 (2015)
Shop Drawings	Documents that provide information pertaining to the system necessary for installation of a fire alarm and/or signaling system. (SIG-FUN)	72 (2016)	3 (2015), 1031 (2014), 72 (2016), 1 (2015)	72 (2016)
Shop-Fabricated Container	A container that is completely fabricated within a plant under shop-controlled conditions.	59 (2015)	59 (2015)	59 (2015)
Shopping Center	A group of retail and other commercial establishments that is planned, developed, and managed as a single property.	730 (2014)	730 (2014)	730 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Shop-Welded	As used in this standard, shop in the term shop-welded means either (1) a sprinkler contractor's or fabricator's premise or (2) an area specifically designed or authorized for welding, such as a detached outside location, maintenance shop, or other area (either temporary or permanent) of noncombustible or fire-resistive construction free of combustible and flammable contents and suitably segregated from adjacent areas.	13 (2016)	13 (2016)	13 (2016)
Shore Power Inlet	A reverse service-type fitting designed for mounting on a boat that requires a female connector on the shore power cable in order to make the electrical connection.	302 (2015)	302 (2015)	302 (2015)
Shore-Based Rescue	Any technique or procedure that provides a means for extracting a person from the water that does not require any member of the rescue team to leave the safety of the shore.	1006 (2013)	1006 (2013)	1006 (2013)
Shoreline	The farthest extent of standing water under the applicable conditions that determine the electrical datum plane for the specified body of water.	70 (2014)	70 (2014)	70 (2014)
Shoring System	A system that supports unstable surfaces.	1006 (2013)	1006 (2013)	1006 (2013)
Shoring Team	The group of individuals, with established communications and leadership, assigned to construct, move, place, and manage the shoring or shoring system inside the space, trench, or excavation.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013)
Shoring Team	The group of individuals, with established communications and leadership, assigned to construct, move, place, and manage the shoring or shoring system inside a structure, space, trench, or excavation.	1670 (2014)	1006 (2013), 1670 (2014)	1670 (2014)
Short Circuit	An abnormal connection of low resistance between normal circuit conductors where the resistance is normally much greater. This is an overcurrent situation but it is not an overload.	901 (2011)	901 (2011), 921 (2014)	901 (2011), 921 (2014)
Short Circuit	An abnormal connection of low resistance between normal circuit conductors where the resistance is normally much greater. This is an overcurrent situation but it is not an overload.	921 (2014)	901 (2011), 921 (2014)	901 (2011), 921 (2014)
Short-Circuit Current Rating	The prospective symmetrical fault current at a nominal voltage to which an apparatus or system is able to be connected without sustaining damage exceeding defined acceptance criteria.	70 (2014)	70 (2014), 70E (2015), 79 (2015)	70 (2014), 70E (2015), 79 (2015)
Short-Circuit Current Rating	The prospective symmetrical fault current at a nominal voltage to which an apparatus or system is able to be connected without sustaining damage exceeding defined acceptance criteria.	70E (2015)	70 (2014), 70E (2015), 79 (2015)	70 (2014), 70E (2015), 79 (2015)
Short-Circuit Current Rating	The prospective symmetrical fault current at a nominal voltage to which an apparatus or system is able to be connected without sustaining damage exceeding defined acceptance criteria.	79 (2015)	70 (2014), 70E (2015), 79 (2015)	70 (2014), 70E (2015), 79 (2015)
Short-Circuit Current	An overcurrent resulting from a short circuit due to a fault or an incorrect connection in an electric circuit.	79 (2015)	79 (2015)	79 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Short-Term Exposure Limit (STEL) [Gas]	The concentration to which it is believed that workers can be exposed continuously for a short period of time without suffering from irritation, chronic or irreversible tissue damage, or narcosis of a degree sufficient to increase the likelihood of accidental injury, impairment of self-rescue, or the material reduction of work efficiency, without exceeding the daily permissible exposure limit (PEL).	400 (2016)	400 (2016)	400 (2016)
Short-Term Exposure Limit (STEL)	The concentration to which it is believed that workers can be exposed continuously for a short period of time without suffering from irritation, chronic or irreversible tissue damage, or narcosis of a degree sufficient to increase the likelihood of accidental injury, impairment of self-rescue, or the material reduction of work efficiency, without exceeding the daily permissible exposure limit (PEL).	1 (2015)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Short-Term Exposure Limit (STEL)	The concentration to which it is believed that workers can be exposed continuously for a short period of time without suffering from irritation, chronic or irreversible tissue damage, or narcosis of a degree sufficient to increase the likelihood of accidental injury, impairment of self-rescue, or the material reduction of work efficiency, without exceeding the daily permissible exposure limit (PEL).	2 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Short-Term Exposure Limit (STEL)	The concentration to which it is believed that workers can be exposed continuously for a short period of time without suffering from irritation, chronic or irreversible tissue damage, or narcosis of a degree sufficient to increase the likelihood of accidental injury, impairment of self-rescue, or the material reduction of work efficiency, without exceeding the daily permissible exposure limit (PEL).	55 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Short-Time Duty	Operation at a substantially constant load for a short and definitely specified time.	70B (2013)	70B (2013)	70B (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Should	Indicates a recommendation or that which is advised but not required.	1 (2015)	1 (2015), 10 (2013), 1000 (2011), 1005 (2014), 1006 (2013), 101 (2015), 101A (2016), 102 (2016), 1021 (2014), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 105 (2016), 1071 (2016), 11 (2016), 110 (2016), 111 (2016), 1122 (2013), 1123 (2014), 1124 (2006), 1125 (2012), 1126 (2016), 1127 (2013), 1141 (2012), 1142 (2012), 1143 (2014), 115 (2016), 1150 (2010), 1194 (2014), 12 (2015), 120 (2015), 1201 (2015), 122 (2015), 1221 (2016), 1250 (2015), 12A (2015), 12 (2016), 120 (2015), 1201 (2015), 122 (2015), 1221 (2016), 1250 (2015), 12A	1 (2015), 10 (2013), 1000 (2011), 1005 (2014), 1006 (2013), 101 (2015), 101A (2016), 102 (2016), 1021 (2014), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 105 (2016), 1071 (2016), 11 (2016), 110 (2016), 111 (2016), 1122 (2013), 1123 (2014), 1124 (2006), 1125 (2012), 1126 (2016), 1127 (2013), 1141 (2012), 1142 (2012), 1143 (2014), 115 (2016), 1150 (2010), 1194 (2014), 12 (2015), 120 (2015), 1201 (2015), 122 (2015), 1221 (2016), 1250 (2015), 12A
Shoulder Pavement	Pavement designed to provide support for an aircraft for unintentional or emergency operations of the aircraft.	780 (2014)	780 (2014)	780 (2014)
Shunt-Type Auxiliary Alarm System	An auxiliary system electrically connected to the public emergency alarm reporting system extending a public emergency alarm reporting circuit to interconnect initiating devices within a protected premises, which, when operated, opens the public emergency alarm reporting circuit shunted around the trip coil of the master box or auxiliary box. The master box or auxiliary box is thereupon energized to start transmission without any assistance from a local source of power. (SIG-PRS)	72 (2016)	72 (2016)	72 (2016)
Shutoff Damper	A close-fitting damper to prevent flow and minimize leakage of air or flue gas into any system component.	85 (2015)	85 (2015)	85 (2015)
Shutoff Devices	Devices that operate simultaneously with the extinguishing system to shut off fuel and power to appliances protected by the system and other appliances required to be shut off upon operation of the system.	17A (2013)	17A (2013)	17A (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Shutoff Valve	A valve whose primary function is to operate in either a fully shutoff or a fully open condition.	1965 (2014)	1965 (2014)	1965 (2014)
Shutter	A labeled door assembly that is used for the protection of a window opening in an exterior wall. (See also 3.3.64, Fire Shutter.)	80 (2016)	80 (2016)	80 (2016)
Side Entry Door	The body door on the side of the ambulance body that provides entry into the patient compartment and through which patients can be loaded and unloaded.	1917 (2016)	1917 (2016)	1917 (2016)
Side Guide Cable System	A continuous vertical cable at each vertical edge of the curtain used to guide and restrain the fire safety curtain.	80 (2016)	80 (2016)	80 (2016)
Side Light Frame	A fire door frame prepared for the application of a glazing material alongside the door opening.	80 (2016)	80 (2016)	80 (2016)
Side Light	An opening in a fire door frame alongside the fire door opening that is filled with glazing material.	80 (2016)	80 (2016)	80 (2016)
Side Panel Frame	A door frame prepared for the installation of a fixed solid metal or wood panel alongside the door opening.	80 (2016)	80 (2016)	80 (2016)
Side Slope	This angle is measured as either the percent of slope or the tilt angle at which the vehicle would become unstable should the vehicle be placed on the side of a steep, angled hill or sloped surface.	414 (2012)	414 (2012)	414 (2012)
Sidelflash	An electrical spark, caused by differences of potential, that occurs between conductive metal bodies or between conductive metal bodies and a component of a lightning protection system or ground.	780 (2014)	780 (2014)	780 (2014)
Side-Mounted Fuel Tank	A liquid fuel tank that, (a) if mounted on a trailer, extends outboard of the vehicle frame; or (b), if mounted on a motor home, extends outboard of a line parallel to the longitudinal centerline of the motor home and tangent to the outboard side of a front tire in a straight-ahead position.	1192 (2015)	1192 (2015)	1192 (2015)
Sidewall or Through-Wall Venting	A mechanical means applied to a nearly horizontal venting system to remove combustion products without benefit of a chimney or significant natural draft.	31 (2011)	31 (2011)	31 (2011)
Sidewall Sprinkler	A sprinkler having special deflectors that are designed to discharge most of the water away from the nearby wall in a pattern resembling one-quarter of a sphere, with a small portion of the discharge directed at the wall behind the sprinkler.	13 (2016)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Sidewall Sprinkler	A sprinkler having special deflectors that are designed to discharge most of the water away from the nearby wall in a pattern resembling one-quarter of a sphere, with a small portion of the discharge directed at the wall behind the sprinkler.	25 (2014)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Sign (Accessibility)	An architectural element composed of displayed text or numbers or symbolic, tactile, or pictorial information. [ICC/ANSI A117.1: 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Sign Body	A portion of a sign that may provide protection from the weather but is not an electrical enclosure.	70 (2014)	70 (2014)	70 (2014)
Sign	A visual indication whether in pictorial or word format that provides a warning to the operator or other persons near the apparatus.	1901 (2016)	1917 (2016), 1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Sign	A visual indication whether in pictorial or word format that provides a warning to the operator or other persons near the apparatus.	1906 (2016)	1917 (2016), 1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Sign	A visual indication whether in pictorial or word format that provides a warning to the operator or other persons near the ambulance.	1917 (2016)	1917 (2016), 1901 (2016), 1906 (2016)	1917 (2016)
Signal Equipment	Includes audible and visual equipment such as chimes, gongs, lights, and displays that convey information to the user.	70 (2014)	70 (2014)	70 (2014)
Signal Need	Communicate the threat about the exposed.	550 (2012)	550 (2012)	550 (2012)
Signal Transmission Sequence	A DACT that obtains dial tone, dials the number(s) of the DACR, obtains verification that the DACR is ready to receive signals, transmits the signals, and receives acknowledgment that the DACR has accepted that signal before disconnecting (going on-hook). (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Signal	A status indication communicated by electrical or other means.	17 (2013)	17 (2013), 17A (2013), 72 (2016), 20 (2016)	17 (2013), 17A (2013)
Signal	A status indication communicated by electrical or other means.	17A (2013)	17 (2013), 17A (2013), 72 (2016), 20 (2016)	17 (2013), 17A (2013)
Signal	An indicator of status.	20 (2016)	17 (2013), 17A (2013), 72 (2016), 20 (2016)	20 (2016)
Signal	An indication of a condition communicated by electrical, visible, audible, wireless, or other means. (SIG-FUN)	72 (2016)	17 (2013), 17A (2013), 72 (2016), 20 (2016)	72 (2016)
Signaling Device	Any resource that provides a distinct and predictable display, noise, or sensation that can be used to communicate a predetermined message or to attract the attention of other persons as desired by the initiator of the signal.	1006 (2013)	731 (2015), 1006 (2013)	1006 (2013)
Signaling Device	A device that indicates an alarm, emergency, or abnormal condition by means of audible, visual, or both methods, including sirens, bells, horns, and strobes.	731 (2015)	731 (2015), 1006 (2013)	731 (2015)
Signaling Line Circuit Interface	A system component that connects a signaling line circuit to any combination of initiating devices, initiating device circuits, notification appliances, notification appliance circuits, system control outputs, and other signaling line circuits. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Signaling Line Circuit	A circuit or path between any combination of circuit interfaces, control units, or transmitters over which multiple system input signals or output signals, or both, are carried.	301 (2013)	301 (2013), 72 (2016)	301 (2013)
Signaling Line Circuit	A circuit path between any combination of addressable appliances or devices, circuit interfaces, control units, or transmitters over which multiple system input signals or output signals or both are carried. (SIG-PRO)	72 (2016)	301 (2013), 72 (2016)	72 (2016)
Signaling Zone	An area consisting of one or more notification zones where signals are actuated simultaneously. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
Signal-Processing Equipment Area	The area or enclosed room of a telecommunications facility that contains signal-processing equipment.	76 (2012)	76 (2012)	76 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Signal-Processing Equipment	The electronic equipment that performs the signal-processing operations such as switch or transport for audio, video, and data signals.	76 (2012)	76 (2012)	76 (2012)
Sill (Rolling Steel Fire Door)	The bottom part of an opening onto which the door curtain and bottom bar come to rest when in the closed position.	80 (2016)	80 (2016)	80 (2016)
Sill (Service Counter Fire Door)	The bottom part of a frame onto which the door curtain and bottom bar come to rest when in the closed position.	80 (2016)	80 (2016)	80 (2016)
Sill	A structural component of the building that forms the bottom part of an opening over which a door closes.	80 (2016)	80 (2016)	80 (2016)
Simple Apparatus	An electrical component or combination of components of simple construction with well-defined electrical parameters that does not generate more than 1.5 volts, 100 mA, and 25 mW, or a passive component that does not dissipate more than 1.3 watts and is compatible with the intrinsic safety of the circuit in which it is used.	70 (2014)	70 (2014)	70 (2014)
Simple Asphyxiant Gas	A gas that does not provide sufficient oxygen to support life and that has none of the other physical or health hazards.	1 (2015)	1 (2015), 704 (2012)	1 (2015), 704 (2012)
Simple Asphyxiant Gas	A gas that does not provide sufficient oxygen to support life and that has none of the other physical or health hazards.	704 (2012)	1 (2015), 704 (2012)	1 (2015), 704 (2012)
Simple Rope Mechanical Advantage System	A rope mechanical advantage system containing a single rope and one or more moving pulleys (or similar devices), all traveling at the same speed and in the same direction, attached directly or indirectly to the load mass; and may contain one or more stationary pulleys (or similar devices), so that the force on the system is distributed approximately evenly among its supporting rope segments.	1006 (2013)	1006 (2013)	1006 (2013)
Simplex Radio Channel	A radio channel using a single frequency that, at any one time, allows either transmission or reception, but not both, by a particular radio.	1221 (2016)	1221 (2016)	1221 (2016)
Simulation	The repeatable act of carrying out a job performance requirement in a safe environment that reproduces actual job performance conditions to the fullest possible extent.	1000 (2011)	1000 (2011)	1000 (2011)
Single Containment Tank System	A single wall container or a double wall tank system in which only the self-supporting primary or inner container is designed to contain LNG.	59A (2013)	59A (2013)	59A (2013)
Single Dwelling Unit	A building consisting solely of one dwelling unit. (SIG-HOU)	72 (2016)	72 (2016)	72 (2016)
Single Hangar Building	A building with one area for the storage and servicing of aircraft and any attached, adjoining, or contiguous structure, such as a lean-to, shop area, or parts storage area not separated as specified in Section 5.2 or 8.2 of this standard, as appropriate.	409 (2016)	409 (2016)	409 (2016)
Single Hazard Area	Where two or more hazards can be simultaneously involved in fire by reason of their proximity, as determined by the authority having jurisdiction.	96 (2014)	96 (2014)	96 (2014)
Single Jacket	A construction consisting of one woven jacket.	1962 (2013)	1962 (2013)	1962 (2013)
Single Ladder	A non-self-supporting ground ladder, nonadjustable in length, consisting of only one section.	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Single Ladder	A non-self-supporting ground ladder, nonadjustable in length, consisting of only one section.	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Single Point Grounding	The single-point grounding of a transformer means connecting the secondary side of the transformer to earth ground through one or more grounding electrodes. This connection should be made at any point on the separately derived system from the source to the first system-disconnecting means or overcurrent device.	70B (2013)	70B (2013)	70B (2013)
Single Resource	An individual, a piece of equipment and its personnel, or a crew or team of individuals with an identified supervisor that can be used on an incident or planned event.	1026 (2014)	1026 (2014)	1026 (2014)
Single Station Alarm	A detector comprising an assembly that incorporates a sensor, control components, and an alarm notification appliance in one unit operated from a power source either located in the unit or obtained at the point of installation. (SAF-BSF)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Single Station Alarm	A detector comprising an assembly that incorporates a sensor, control components, and an alarm notification appliance in one unit operated from a power source either located in the unit or obtained at the point of installation. (BLD-BSF)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Single Treatment Facility	A diagnostic or treatment complex under a single management comprising a number of use points, but confined to a single contiguous group of use points (i.e., does not involve widely separated locations or separate distinct practices). (PIP)	99 (2015)	99 (2015)	99 (2015)
Single-Fluid System	A water mist system utilizing a single piping system to supply each nozzle.	750 (2015)	750 (2015)	750 (2015)
Single-Injection Pressurization System	A type of containment smoke control system that has pressurization air supplied from only one location.	92 (2015)	92 (2015)	92 (2015)
Single-Line Diagram	A diagram that shows, by means of single lines and graphic symbols, the course of an electric circuit or system of circuits and the component devices or parts used in the circuit or system.	70E (2015)	70E (2015)	70E (2015)
Single-Ply Roofing System	A single-layer roof covering made of plastic, synthetic rubber, or modified bitumen.	241 (2013)	241 (2013)	241 (2013)
Single-Point Anchor System	An anchor system configuration utilizing a single anchor point to provide the primary support for the rope rescue system.	1006 (2013)	1670 (2014), 1006 (2013)	1006 (2013)
Single-Point Anchor System	An anchor system configuration utilizing a single anchor point to provide the primary support for the rope rescue system. A single-point anchor system includes those anchor systems that utilize one or more additional nonloaded anchor points as backup to the primary anchor point.	1670 (2014)	1670 (2014), 1006 (2013)	1670 (2014)
Single-Point Latch	A latch located in the edge of a door to engage either in the frame or in the edge of the inactive leaf of a pair of doors.	80 (2016)	80 (2016)	80 (2016)
Single-Pole Separable Connector	A device that is installed at the ends of portable, flexible, single-conductor cable that is used to establish connection or disconnection between two cables or one cable and a single-pole, panel-mounted separable connector.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Single-Row Racks	Racks that have no longitudinal flue space and that have a depth up to 6 ft (1.8 m) with aisles having a width of at least 3.5 ft (1.1 m) between loads on racks.	1 (2015)	1 (2015), 13 (2016)	1 (2015), 13 (2016)
Single-Row Racks	Racks that have no longitudinal flue space and that have a depth up to 6 ft (1.8 m) with aisles having a width of at least 3.5 ft (1.1 m) between loads on racks.	13 (2016)	1 (2015), 13 (2016)	1 (2015), 13 (2016)
Single-Stage Regulator	A pressure regulator for LP-Gas vapor service designed to reduce pressure from the container to 1.0 psig (6.9 kPag) or less.	58 (2014)	58 (2014)	58 (2014)
Single-Station Alarm Device	An assembly that incorporates the detector, the control equipment, and the alarm-sounding device in one unit operated from a power supply either in the unit or obtained at the point of installation. (SIG-HOU)	72 (2016)	72 (2016)	72 (2016)
Single-Station Alarm	A detector comprising an assembly that incorporates a sensor, control components, and an alarm notification appliance in one unit operated from a power source either located in the unit or obtained at the point of installation. (SIG-HOU)	72 (2016)	72 (2016)	72 (2016)
Single-Station [Carbon Monoxide] Alarm	A detector comprising an assembly that incorporates a sensor, control components, and an alarm notification appliance in one unit operated from a power source either located in the unit or obtained at the point of installation.	720 (2015)	720 (2015)	720 (2015)
Single-Tier Book Stack	Freestanding bracket, cantilever, or case shelving enclosed on one floor by a fire compartment.	909 (2013)	909 (2013)	909 (2013)
Single-Use Garment	A garment that is designed to be used one time and then disposed of.	2112 (2012)	2112 (2012)	2112 (2012)
Single-Use Item	Items that are designed to be used one time and then disposed of.	1999 (2013)	1999 (2013)	1999 (2013)
Site (Accessibility)	A parcel of land bounded by a property line or a designated portion of a public right-of-way. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Site Class	A classification assigned to a site based on the types of soils present and their engineering properties as defined in ASCE/SEI 7, Section 20. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Site Emergency Team	An organized group of trained response personnel operating under an emergency response plan and appropriate standard operating procedures that handles and controls actual or potential emergency incidents and that responds to emergencies for the purpose of control or stabilization of the incident.	610 (2014)	610 (2014)	610 (2014)
Site of Intentional Expulsion	All points within 0.3 m (1 ft) of a point at which an oxygen-enriched atmosphere is intentionally vented to the atmosphere. (MED)	99 (2015)	99 (2015)	99 (2015)
Site Operations	The activities to be undertaken at a specific site to manage the rescue efforts.	1006 (2013)	1006 (2013)	1006 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Site Safety and Control Plan	A site safety and control plan should be completed and approved by the hazardous materials officer, the hazardous materials safety officer, and the incident commander for inclusion in the incident action plan. The plan must be briefed to personnel operating within the hot zone by the hazardous materials safety officer or the hazardous materials officer prior to entry mission initiation. The initial site safety and control plan for the first operational period can be written or oral. The plan should be documented as soon as resources allow.	472 (2013)	472 (2013)	472 (2013)
Site Stabilization	Those activities directed at mitigating the dangerous elements of an emergency situation.	1855 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
Site Stabilization	Those activities directed at mitigating the dangerous elements of an emergency situation.	1951 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
Site	The entire premises within the governed property lines that contains one or more facilities.	1081 (2012)	805 (2015), 806 (2015), 1081 (2012), 921 (2014)	1081 (2012)
Site	The contiguous property that makes up a nuclear power plant facility. This would include areas both inside the protected area and the owner-controlled property.	805 (2015)	805 (2015), 806 (2015), 1081 (2012), 921 (2014)	805 (2015), 806 (2015)
Site	The contiguous property that makes up a nuclear power plant facility. This would include areas both inside the protected area and the owner-controlled property.	806 (2015)	805 (2015), 806 (2015), 1081 (2012), 921 (2014)	805 (2015), 806 (2015)
Site	The general physical location of the incident, including the scene and the surrounding area deemed significant to the process of the investigation and support areas.	921 (2014)	805 (2015), 806 (2015), 1081 (2012), 921 (2014)	921 (2014)
Site-Fabricated Stretch System	A system, fabricated on-site, and intended for acoustical, tackable, or aesthetic purposes, that is comprised of three elements: (1) a frame (constructed of plastic, wood, metal, or other material) used to hold fabric in place, (2) a core material (infill, with the correct properties for the application), and (3) an outside layer, comprised of a textile, fabric, or vinyl, that is stretched taut and held in place by tension or mechanical fasteners via the frame. (SAF-INT)	101 (2015)	5000 (2015), 101 (2015), 286 (2015)	101 (2015)
Site-Fabricated Stretch System	A system, fabricated on-site, and intended for acoustical, tackable, or aesthetic purposes, that is comprised of three elements: (1) a frame (constructed of plastic, wood, metal, or other material) used to hold fabric in place, (2) a core material (infill, with the correct properties for the application), and (3) an outside layer, comprised of a textile, fabric, or vinyl, that is stretched taut and held in place by tension or mechanical fasteners via the frame.	286 (2015)	5000 (2015), 101 (2015), 286 (2015)	286 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Site-Fabricated Stretch System	A system, fabricated on-site and intended for acoustical, tackable, or aesthetic purposes, that is comprised of three elements: (1) a frame (constructed of plastic, wood, metal, or other material) used to hold fabric in place; (2) a core material (infill, with the correct properties for the application); and (3) an outside layer, comprised of a textile, fabric, or vinyl, that is stretched taut and held in place by tension or mechanical fasteners via the frame. (BLD-INT)	5000 (2015)	5000 (2015), 101 (2015), 286 (2015)	5000 (2015)
Site-Isolating Device	A disconnecting means installed at the distribution point for the purposes of isolation, system maintenance, emergency disconnection, or connection of optional standby systems.	70 (2014)	70 (2014)	70 (2014)
Site-Specific Hazard	A hazard that is present at the specific facility for which the industrial fire brigade has been organized.	1081 (2012)	600 (2015), 1081 (2012)	1081 (2012)
Site-Specific Hazard	A hazard that is present at the specific facility for which the facility fire brigade has been organized.	600 (2015)	600 (2015), 1081 (2012)	600 (2015)
Site-Specific Software	Program that is separate from, but controlled by, the executive software that allows inputs, outputs, and system configuration to be selectively defined to meet the needs of a specific installation. Typically it defines the type and quantity of hardware, customized labels, and the specific operating features of a system. (SIG-TMS)	72 (2016)	72 (2016)	72 (2016)
Situation Analysis	The process of collecting, evaluating, and disseminating information related to the incident, including information on the current and forecasted situation and on the status of resources for management of the incident.	1600 (2013)	1600 (2013)	1600 (2013)
Situation Awareness	The perception of the elements in the environment within a volume of time and space, the comprehension of their meaning, and the projection of their status in the near future. (SAF-FUN)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Situation Awareness	The perception of the elements in the environment within a volume of time and space, the comprehension of their meaning, and the projection of their status in the near future. (BLD-FUN)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Situation Unit	Functional unit within the planning section responsible for analysis of a situation as it progresses; reports to planning section chief.	1026 (2014)	1026 (2014)	1026 (2014)
Situational Awareness	The ongoing activity of assessing what is going on around you during the complex and dynamic environment of a fire incident.	1410 (2015)	1410 (2015)	1410 (2015)
Size Reduction Machinery	Any machinery that reduces the size of sulfur particles by grinding, pulverizing, crushing, or similar processes.	655 (2012)	655 (2012)	655 (2012)
Size-Up (Risk Assessment)	A mental process of evaluating the influencing factors at an incident prior to committing resources to a course of action.	402 (2013)	402 (2013)	402 (2013)
Size-Up	The ongoing observation and evaluation of factors that are used to develop strategic goals and tactical objectives.	1006 (2013)	1006 (2013), 1410 (2015), 1051 (2012), 1670 (2014), 405 (2015)	1006 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Size-Up	The observation and evaluation of existing factors in order to develop objectives, strategies, and tactics for fire suppression.	1051 (2012)	1006 (2013), 1410 (2015), 1051 (2012), 1670 (2014), 405 (2015)	1051 (2012)
Size-Up	The process of gathering and analyzing information to help fire officers make decisions regarding the deployment of resources and the implementation of tactics.	1410 (2015)	1006 (2013), 1410 (2015), 1051 (2012), 1670 (2014), 405 (2015)	1410 (2015)
Size-Up	A mental process of evaluating the influencing factors at an incident prior to committing resources to a course of action.	1670 (2014)	1006 (2013), 1410 (2015), 1051 (2012), 1670 (2014), 405 (2015)	1670 (2014), 405 (2015)
Size-Up	A mental process of evaluating the influencing factors at an incident prior to committing resources to a course of action.	405 (2015)	1006 (2013), 1410 (2015), 1051 (2012), 1670 (2014), 405 (2015)	1670 (2014), 405 (2015)
Skeleton Tubing	Neon tubing that is itself the sign or outline lighting and is not attached to an enclosure or sign body.	70 (2014)	70 (2014)	70 (2014)
Skills	Behaviors or actions that require practice in order to be performed satisfactorily. The skills or abilities can be manual, social, interpersonal, or intellectual.	405 (2015)	405 (2015)	405 (2015)
Skin	The outer covering of an aircraft fuselage, wings, and empennage.	402 (2013)	402 (2013)	402 (2013)
Skin-Effect Heating System	A system in which heat is generated on the inner surface of a ferromagnetic envelope attached to a pipeline or vessel, or both.	70 (2014)	70 (2014), 70 (2014)	70 (2014)
Skin-Effect Heating System	A system in which heat is generated on the inner surface of a ferromagnetic envelope embedded in or fastened to the surface to be heated.	70 (2014)	70 (2014), 70 (2014)	70 (2014)
Skirting	A weather-resistant material used to enclose the perimeter of the conditioned living area of the home from the bottom of the manufactured home to grade.	225 (2013)	225 (2013)	225 (2013)
Sky Lobby	An intermediate floor where people can change from an express elevator that only stops at the sky lobby to a local elevator which stops at every floor within a segment of the building.	1620 (2015)	1620 (2015)	1620 (2015)
Skyrockets or Rockets with Sticks	Commercially manufactured fireworks rockets not intended for reuse.	1127 (2013)	1127 (2013)	1127 (2013)
Skywalk Bridge	Any elevated bridgelike structure connecting two buildings and primarily designed for pedestrian use. (BLD-FUN)	5000 (2015)	5000 (2015)	5000 (2015)
Slab	A poured concrete floor-ceiling assembly.	232 (2012)	232 (2012)	232 (2012)
Slash	Debris resulting from natural events such as wind, fire, snow, or ice breakage; or from human activities such as building or road construction, logging, pruning, thinning, or brush cutting.	1144 (2013)	1144 (2013)	1144 (2013)
Slatted Shelf Rack	A rack where shelves are fixed in place with a series of narrow individual solid supports used as the shelf material and spaced apart with regular openings.	13 (2016)	13 (2016), 30B (2015)	13 (2016), 30B (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Slatted Shelf Rack	A rack where shelves are fixed in place with a series of narrow individual solid supports used as the shelf material and spaced apart with regular openings.	30B (2015)	13 (2016), 30B (2015)	13 (2016), 30B (2015)
Slave Pallet	A special pallet captive to a material-handling system. (See Figure A.3.9.1.10.)	13 (2016)	13 (2016)	13 (2016)
Slide Blocks	Blocks made of a variety of materials (e.g., brass, nylatron) that act as spacing devices, wear strips, or wear pads.	1911 (2012)	1911 (2012)	1911 (2012)
Sliding Hardware	A system of rails, hangers, rollers, guides, binders, and closing devices that are self-closing by means of gravity, weights, and pulleys or spring-actuated devices.	80 (2016)	80 (2016)	80 (2016)
Slip Tube Gauge	A variable liquid level gauge in which a small positive shutoff valve is located at the outside end of a straight tube that is installed vertically within a container.	58 (2014)	59 (2015), 58 (2014)	58 (2014)
Slip Tube Gauge	A variable liquid level gauge in which a small positive shutoff valve is located at the outside end of a straight tube, normally installed vertically, that communicates with the container interior, and can be manually moved to determine the liquid level in the container.	59 (2015)	59 (2015), 58 (2014)	59 (2015)
Slip	A berthing space between or adjacent to piers, wharves, or docks; the water areas associated with boat occupation. (See also 3.3.1, Berth.)	303 (2016)	303 (2016)	303 (2016)
Slip-On Fire-Fighting Module	A self-contained unit that includes an auxiliary-driven pump, piping, a tank, and hose storage and that is designed to be placed on a truck chassis, utility bed, flatbed, or trailer of sufficient carrying capacity.	1906 (2016)	1906 (2016)	1906 (2016)
Slope of Grain Wood Irregularities	A deviation of the fiber direction from a line parallel to the sides of the piece.	1931 (2015)	1931 (2015)	1931 (2015)
Slope	Upward or downward incline or slant, calculated as rise divided by run and expressed as a percentage.	1141 (2012)	1141 (2012), 1192 (2015), 1144 (2013)	1141 (2012)
Slope	Upward or downward incline or slant, usually calculated as a percentage.	1144 (2013)	1141 (2012), 1192 (2015), 1144 (2013)	1144 (2013)
Slope	For recreational vehicles, a grade or fall of a line of pipe in reference to a horizontal plane.	1192 (2015)	1141 (2012), 1192 (2015), 1144 (2013)	1192 (2015)
Sloped Ceiling	A ceiling with a slope exceeding 2 in 12.	13 (2016)	13 (2016)	13 (2016)
Sloped Glazing	Any installation of glass or other transparent, translucent, or opaque glazing material installed at a slope of 15 degrees or more from the vertical plane, including glazing materials in skylights, roofs, and sloped walls. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Sloping Ceiling	A ceiling that has a slope of more than 1 in 8. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Sloping Peaked-Type Ceiling	A ceiling in which the ceiling slopes in two directions from the highest point. Curved or domed ceilings can be considered peaked with the slope figured as the slope of the chord from highest to lowest point. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Sloping Shed-Type Ceiling	A ceiling in which the high point is at one side with the slope extending toward the opposite side. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Sloping System	A protecting system that uses inclined excavating to form sides that are inclined away from the excavation so as to prevent cave-in.	1006 (2013)	1006 (2013)	1006 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Slough-In	A type of collapse characterized by an interior portion of the trench wall spalling out and potentially leaving an overhanging ledge or void that needs to be filled.	1006 (2013)	1006 (2013)	1006 (2013)
Slow Evacuation Capability	The ability of a group to move reliably to a point of safety in a timely manner, but not as rapidly as members of a household in the general population. (SAF-BCF)	101 (2015)	101 (2015)	101 (2015)
Slow-Operating Valve	A valve that has a mechanism to prevent movement of the flow-regulating element from the fully closed position to the fully opened position or vice versa in less than 3 seconds.	1901 (2016)	1901 (2016), 1906 (2016), 1962 (2013), 1965 (2014)	1901 (2016), 1906 (2016), 1962 (2013), 1965 (2014)
Slow-Operating Valve	A valve that has a mechanism to prevent movement of the flow-regulating element from the fully closed position to the fully opened position or vice versa in less than 3 seconds.	1906 (2016)	1901 (2016), 1906 (2016), 1962 (2013), 1965 (2014)	1901 (2016), 1906 (2016), 1962 (2013), 1965 (2014)
Slow-Operating Valve	A valve that has a mechanism to prevent movement of the flow-regulating element from the fully closed position to the fully opened position or vice versa in less than 3 seconds.	1962 (2013)	1901 (2016), 1906 (2016), 1962 (2013), 1965 (2014)	1901 (2016), 1906 (2016), 1962 (2013), 1965 (2014)
Slow-Operating Valve	A valve that has a mechanism to prevent movement of the flow-regulating element from the fully closed position to the fully opened position or vice versa in less than 3 seconds.	1965 (2014)	1901 (2016), 1906 (2016), 1962 (2013), 1965 (2014)	1901 (2016), 1906 (2016), 1962 (2013), 1965 (2014)
Sludge Cake	A semisolid product of a sludge-dewatering process.	820 (2016)	820 (2016)	820 (2016)
Sludge Dewatering	The process of removing a part of the water in sludge by any physical or mechanical method without heat, such as draining, pressing, vacuum filtration, centrifuging, or passing between rollers.	820 (2016)	820 (2016)	820 (2016)
Sludge Drying Process	A process that uses physical or mechanical evaporation techniques with or without the application of heat to achieve solids concentrations greater than 85 percent.	820 (2016)	820 (2016)	820 (2016)
Sludge Gas	Gas obtained as a by-product of the anaerobic sludge digestion process from the decomposition of organic matter in biosolids in liquid or semi-solid state when stored for extended periods of time.	820 (2016)	820 (2016)	820 (2016)
Sludge Thickening	A sludge treatment process designed to concentrate wastewater sludges by gravity, mechanical means, or air flotation.	820 (2016)	820 (2016)	820 (2016)
Sludge Treatment	The processing of wastewater sludges to render them stable.	820 (2016)	820 (2016)	820 (2016)
Sludge	A semiliquid mass of accumulated settled solids deposited from raw or treated wastewater in tanks or basins; also referred to as biosolids.	820 (2016)	820 (2016)	820 (2016)
Slug Flow	The discharge of distinct pockets of air and water or weak foam solution due to the insufficient or uneven mixing of foam concentrate, water, and air in a compressed air foam system (CAFS).	1145 (2011)	1145 (2011)	1145 (2011)
Slurry	An explosive material containing substantial portions of a liquid, oxidizers and fuel, plus a thickener.	495 (2013)	495 (2013)	495 (2013)
Small Arms Ammunition Primers	Small percussion-sensitive explosive charges encased in a cap and used to ignite propellant powder.	495 (2013)	495 (2013)	495 (2013)
Small Arms Ammunition	Any shotgun, rifle, or pistol cartridge and any cartridge for propellant-actuated devices.	495 (2013)	495 (2013)	495 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Small Combustible Liquid Storage Area — Portable	An area used for storage of Class II and Class III combustible liquids that is periodically moved, and where the aggregate quantity present does not exceed 3785 L (1000 gal). Handling of liquids incidental to transfer can take place within a storage area.	122 (2015)	122 (2015)	122 (2015)
Small Flammable Liquid Storage Area	An area used for storage of Class I liquids where the aggregate quantity present is 37.8 L (10 gal) or less.	122 (2015)	122 (2015)	122 (2015)
Small Insulated Liquid Carbon Dioxide System	An assembly of equipment consisting of one or more insulated carbon dioxide containers, interconnecting piping, pressure regulators, and pressure relief devices. The capacity of individual containers is 1000 pounds of carbon dioxide or less.	55 (2016)	55 (2016)	55 (2016)
Small Machine	Machinery or equipment capable of simple disassembly, or constructed of lightweight materials, presenting simple hazards, which are capable of being controlled by the rescuer(s).	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Small Machine	Machinery or equipment capable of simple disassembly, or constructed of lightweight materials, presenting simple hazards, which are capable of being controlled by the rescuer(s).	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Small Openings	Openings in the ceiling or construction features of a concealed space that allow limited amounts of heat to enter the concealed space.	13 (2016)	13 (2016)	13 (2016)
Small Room	A compartment of light hazard occupancy classification having unobstructed construction and a floor area not exceeding 800 ft <sup>2</sup> (74 m <sup>2</sup> ).	13 (2016)	13 (2016)	13 (2016)
Smoke Alarm	A single or multiple-station alarm responsive to smoke.	1 (2015)	1 (2015), 1452 (2015), 5000 (2015), 72 (2016), 101 (2015)	1 (2015), 1452 (2015)
Smoke Alarm	A single or multiple-station alarm responsive to smoke. (SAF-BSF)	101 (2015)	1 (2015), 1452 (2015), 5000 (2015), 72 (2016), 101 (2015)	101 (2015)
Smoke Alarm	A single or multiple-station alarm responsive to smoke.	1452 (2015)	1 (2015), 1452 (2015), 5000 (2015), 72 (2016), 101 (2015)	1 (2015), 1452 (2015)
Smoke Alarm	A single or multiple station alarm responsive to smoke. (BLD-BSF)	5000 (2015)	1 (2015), 1452 (2015), 5000 (2015), 72 (2016), 101 (2015)	5000 (2015)
Smoke Alarm	A single or multiple-station alarm responsive to smoke. (SIG-HOU)	72 (2016)	1 (2015), 1452 (2015), 5000 (2015), 72 (2016), 101 (2015)	72 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Smoke Barrier	A continuous membrane, or a membrane with discontinuities created by protected openings, where such membrane is designed and constructed to restrict the movement of smoke.	1 (2015)	5000 (2015), 1 (2015), 1620 (2015), 221 (2015), 909 (2013), 90A (2015), 914 (2015), 101 (2015), 92 (2015)	1 (2015), 1620 (2015), 221 (2015), 909 (2013), 90A (2015), 914 (2015)
Smoke Barrier	A continuous membrane, or a membrane with discontinuities created by protected openings, where such membrane is designed and constructed to restrict the movement of smoke. (SAF-FIR)	101 (2015)	5000 (2015), 1 (2015), 1620 (2015), 221 (2015), 909 (2013), 90A (2015), 914 (2015), 101 (2015), 92 (2015)	101 (2015)
Smoke Barrier	A continuous membrane, or a membrane with discontinuities created by protected openings, where such membrane is designed and constructed to restrict the movement of smoke.	1620 (2015)	5000 (2015), 1 (2015), 1620 (2015), 221 (2015), 909 (2013), 90A (2015), 914 (2015), 101 (2015), 92 (2015)	1 (2015), 1620 (2015), 221 (2015), 909 (2013), 90A (2015), 914 (2015)
Smoke Barrier	A continuous membrane, or a membrane with discontinuities created by protected openings, where such membrane is designed and constructed to restrict the movement of smoke.	221 (2015)	5000 (2015), 1 (2015), 1620 (2015), 221 (2015), 909 (2013), 90A (2015), 914 (2015), 101 (2015), 92 (2015)	1 (2015), 1620 (2015), 221 (2015), 909 (2013), 90A (2015), 914 (2015)
Smoke Barrier	A continuous membrane, or a membrane with discontinuities created by protected openings, where such membrane is designed and constructed to restrict the movement of smoke. (BLD-FIR)	5000 (2015)	5000 (2015), 1 (2015), 1620 (2015), 221 (2015), 909 (2013), 90A (2015), 914 (2015), 101 (2015), 92 (2015)	5000 (2015)
Smoke Barrier	A continuous membrane, or a membrane with discontinuities created by protected openings, where such membrane is designed and constructed to restrict the movement of smoke.	909 (2013)	5000 (2015), 1 (2015), 1620 (2015), 221 (2015), 909 (2013), 90A (2015), 914 (2015), 101 (2015), 92 (2015)	1 (2015), 1620 (2015), 221 (2015), 909 (2013), 90A (2015), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Smoke Barrier	A continuous membrane, or a membrane with discontinuities created by protected openings, where such membrane is designed and constructed to restrict the movement of smoke.	90A (2015)	5000 (2015), 1 (2015), 1620 (2015), 221 (2015), 909 (2015), 90A (2013), 90A (2015), 914 (2015), 101 (2015), 92 (2015)	1 (2015), 1620 (2015), 221 (2015), 909 (2013), 90A (2015), 914 (2015)
Smoke Barrier	A continuous membrane, or a membrane with discontinuities created by protected openings, where such membrane is designed and constructed to restrict the movement of smoke.	914 (2015)	5000 (2015), 1 (2015), 1620 (2015), 221 (2015), 909 (2015), 90A (2013), 90A (2015), 914 (2015), 101 (2015), 92 (2015)	1 (2015), 1620 (2015), 221 (2015), 909 (2013), 90A (2015), 914 (2015)
Smoke Barrier	For the purposes of this standard, a continuous membrane, either vertical or horizontal, such as a wall, floor, or ceiling assembly, that is designed and constructed to restrict the movement of smoke in conjunction with a smoke control system.	92 (2015)	5000 (2015), 1 (2015), 1620 (2015), 221 (2015), 909 (2013), 90A (2015), 914 (2015), 101 (2015), 92 (2015)	92 (2015)
Smoke Chamber	The transitional area from the damper opening to the beginning of the flue liner in a fireplace system.	211 (2013)	211 (2013)	211 (2013)
Smoke Compartment	A space within a building enclosed by smoke barriers on all sides, including the top and bottom.	1 (2015)	5000 (2015), 101 (2015), 1 (2015), 1620 (2015)	1 (2015), 1620 (2015)
Smoke Compartment	A space within a building enclosed by smoke barriers on all sides, including the top and bottom. (SAF-FIR) The definition of Consumer Fireworks 1.4G was deleted by a tentative interim amendment (TIA). See page 1.	101 (2015)	5000 (2015), 101 (2015), 1 (2015), 1620 (2015)	101 (2015)
Smoke Compartment	A space within a building enclosed by smoke barriers on all sides, including the top and bottom.	1620 (2015)	5000 (2015), 101 (2015), 1 (2015), 1620 (2015)	1 (2015), 1620 (2015)
Smoke Compartment	A space within a building enclosed by smoke barriers on all sides, including the top and bottom. (BLD-FIR)	5000 (2015)	5000 (2015), 101 (2015), 1 (2015), 1620 (2015)	5000 (2015)
Smoke Condensate	The condensed residue of suspended vapors and liquid products of incomplete combustion.	921 (2014)	921 (2014)	921 (2014)
Smoke Containment	A smoke control method that uses mechanical equipment to produce pressure differences across smoke barriers.	92 (2015)	92 (2015)	92 (2015)
Smoke Control Mode	A predefined operational configuration of a system or device for the purpose of smoke control.	92 (2015)	92 (2015)	92 (2015)
Smoke Control System	An engineered system that includes all methods that can be used singly or in combination to modify smoke movement.	92 (2015)	92 (2015)	92 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Smoke Control Zone	A space within a building enclosed by smoke barriers, including the top and bottom, that is part of a zoned smoke control system.	92 (2015)	92 (2015)	92 (2015)
Smoke Control	A system that utilizes fans to produce pressure differences so as to manage smoke movement.	76 (2012)	76 (2012), 90A (2015)	76 (2012), 90A (2015)
Smoke Control	A system that utilizes fans to produce pressure differences so as to manage smoke movement.	90A (2015)	76 (2012), 90A (2015)	76 (2012), 90A (2015)
Smoke Damper	A device within an air distribution system to control the movement of smoke.	105 (2016)	92 (2015), 5000 (2015), 105 (2016), 301 (2013), 80 (2016), 221 (2015), 90A (2015)	105 (2016), 301 (2013), 80 (2016)
Smoke Damper	A device within an air-distribution system to control the movement of smoke.	221 (2015)	92 (2015), 5000 (2015), 105 (2016), 301 (2013), 80 (2016), 221 (2015), 90A (2015)	221 (2015), 90A (2015)
Smoke Damper	A device within an air distribution system to control the movement of smoke.	301 (2013)	92 (2015), 5000 (2015), 105 (2016), 301 (2013), 80 (2016), 221 (2015), 90A (2015)	105 (2016), 301 (2013), 80 (2016)
Smoke Damper	A device within an air-distribution system to control the movement of smoke. (BLD-FIR)	5000 (2015)	92 (2015), 5000 (2015), 105 (2016), 301 (2013), 80 (2016), 221 (2015), 90A (2015)	5000 (2015)
Smoke Damper	A device within an air distribution system to control the movement of smoke.	80 (2016)	92 (2015), 5000 (2015), 105 (2016), 301 (2013), 80 (2016), 221 (2015), 90A (2015)	105 (2016), 301 (2013), 80 (2016)
Smoke Damper	A device within an air-distribution system to control the movement of smoke.	90A (2015)	92 (2015), 5000 (2015), 105 (2016), 301 (2013), 80 (2016), 221 (2015), 90A (2015)	221 (2015), 90A (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Smoke Damper	A device within the air distribution system to control the movement of smoke.	92 (2015)	92 (2015), 5000 (2015), 105 (2016), 301 (2013), 80 (2016), 221 (2015), 90A (2015)	92 (2015)
Smoke Detector	A device that detects visible or invisible particles of combustion.	1 (2015)	101 (2015), 72 (2016), 1 (2015), 80 (2016), 909 (2013), 914 (2015), 75 (2013), 90A (2015), 5000 (2015)	1 (2015), 80 (2016), 909 (2013), 914 (2015)
Smoke Detector	A device that detects visible or invisible particles of combustion. (SAF-BSF)	101 (2015)	101 (2015), 72 (2016), 1 (2015), 80 (2016), 909 (2013), 914 (2015), 75 (2013), 90A (2015), 5000 (2015)	101 (2015)
Smoke Detector	A device that detects visible or invisible particles of combustion. (BLD-BSF)	5000 (2015)	101 (2015), 72 (2016), 1 (2015), 80 (2016), 909 (2013), 914 (2015), 75 (2013), 90A (2015), 5000 (2015)	5000 (2015)
Smoke Detector	A device that detects visible or invisible particles of combustion. (SIG-IDS)	72 (2016)	101 (2015), 72 (2016), 1 (2015), 80 (2016), 909 (2013), 914 (2015), 75 (2013), 90A (2015), 5000 (2015)	72 (2016)
Smoke Detector	A device that senses visible or invisible particles of combustion.	75 (2013)	101 (2015), 72 (2016), 1 (2015), 80 (2016), 909 (2013), 914 (2015), 75 (2013), 90A (2015), 5000 (2015)	75 (2013), 90A (2015)
Smoke Detector	A device that detects visible or invisible particles of combustion.	80 (2016)	101 (2015), 72 (2016), 1 (2015), 80 (2016), 909 (2013), 914 (2015), 75 (2013), 90A (2015), 5000 (2015)	1 (2015), 80 (2016), 909 (2013), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Smoke Detector	A device that detects visible or invisible particles of combustion.	909 (2013)	101 (2015), 72 (2016), 1 (2015), 80 (2016), 909 (2013), 914 (2015), 75 (2013), 90A (2015), 5000 (2015)	1 (2015), 80 (2016), 909 (2013), 914 (2015)
Smoke Detector	A device that senses visible or invisible particles of combustion.	90A (2015)	101 (2015), 72 (2016), 1 (2015), 80 (2016), 909 (2013), 914 (2015), 75 (2013), 90A (2015), 5000 (2015)	75 (2013), 90A (2015)
Smoke Detector	A device that detects visible or invisible particles of combustion.	914 (2015)	101 (2015), 72 (2016), 1 (2015), 80 (2016), 909 (2013), 914 (2015), 75 (2013), 90A (2015), 5000 (2015)	1 (2015), 80 (2016), 909 (2013), 914 (2015)
Smoke Developed Index	A comparative measure, expressed as a dimensionless number, derived from measurements of smoke obscuration versus time for a material tested in accordance with ASTM E 84, Standard Test Method for Surface Burning Characteristics of Building Materials, or ANSI/UL 723, Standard for Test for Surface Burning Characteristics of Burning Materials. (SAF-INT)	101 (2015)	101 (2015), 5000 (2015), 90A (2015)	101 (2015)
Smoke Developed Index	A comparative measure, expressed as a dimensionless number, derived from measurements of smoke obscuration versus time for a material tested in accordance with ASTM E 84, Standard Test Method for Surface Burning Characteristics of Building Materials; or UL 723, Standard for Test for Surface Burning Characteristics of Building Materials. (BLD-INT)	5000 (2015)	101 (2015), 5000 (2015), 90A (2015)	5000 (2015)
Smoke Developed Index	A comparative measure expressed as a dimensionless number, derived from measurements of smoke obstruction versus time in ASTM E 84 Standard Test Method for Surface Burning Characteristics of Building Materials, or ANSI/UL 723, Standard for Test for Surface Burning Characteristics of Building Materials .	90A (2015)	101 (2015), 5000 (2015), 90A (2015)	90A (2015)
Smoke Door Assembly	Any combination of a door, frame, hardware, and any other accessories that together restrict smoke movement through door openings by limiting the amount of air that can pass through the assembly.	105 (2016)	105 (2016)	105 (2016)
Smoke Door	The door component of a smoke door assembly.	105 (2016)	105 (2016)	105 (2016)
Smoke Ejector	A mechanical device, similar to a large fan, that can be used to force heat, smoke, and gases from a post-fire environment and draw in fresh air.	402 (2013)	402 (2013)	402 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Smoke Exhaust System	A mechanical or gravity system intended to move smoke from the smoke zone to the exterior of the building, including smoke removal, purging, and venting systems, as well as the function of exhaust fans utilized to reduce the pressure in a smoke zone.	92 (2015)	92 (2015)	92 (2015)
Smoke Layer Boundary	An effective boundary centered in a transition zone between the dense portion of the smoke layer and the first indication of smoke.	204 (2015)	204 (2015)	204 (2015)
Smoke Layer Interface	The theoretical boundary between a smoke layer and the smoke-free air.	92 (2015)	92 (2015)	92 (2015)
Smoke Layer	The accumulated thickness of smoke below a physical or thermal barrier.	204 (2015)	204 (2015), 92 (2015)	204 (2015), 92 (2015)
Smoke Layer	The accumulated thickness of smoke below a physical or thermal barrier.	92 (2015)	204 (2015), 92 (2015)	204 (2015), 92 (2015)
Smoke Management System	An engineered system that includes all methods that can be used singly or in combination to modify smoke movement.	76 (2012)	76 (2012)	76 (2012)
Smoke Management	A smoke control method that utilizes natural or mechanical systems to maintain a tenable environment in the means of egress from a large-volume space or to control and reduce the migration of smoke between the fire area and communicating spaces.	92 (2015)	92 (2015)	92 (2015)
Smoke Obscuration	The reduction of light transmission by smoke, as measured by light attenuation.	130 (2014)	270 (2013), 130 (2014), 289 (2013), 556 (2016)	130 (2014), 289 (2013), 556 (2016)
Smoke Obscuration	The reduction of light transmission by smoke, as measured by light attenuation.	270 (2013)	270 (2013), 130 (2014), 289 (2013), 556 (2016)	270 (2013)
Smoke Obscuration	The reduction of light transmission by smoke, as measured by light attenuation.	289 (2013)	270 (2013), 130 (2014), 289 (2013), 556 (2016)	130 (2014), 289 (2013), 556 (2016)
Smoke Obscuration	The reduction of light transmission by smoke, as measured by light attenuation.	556 (2016)	270 (2013), 130 (2014), 289 (2013), 556 (2016)	130 (2014), 289 (2013), 556 (2016)
Smoke Partition	A continuous membrane that is designed to form a barrier to limit the transfer of smoke.	1 (2015)	1 (2015), 5000 (2015), 101 (2015)	1 (2015)
Smoke Partition	A continuous membrane that is designed to form a barrier to limit the transfer of smoke. (SAF-FIR)	101 (2015)	1 (2015), 5000 (2015), 101 (2015)	101 (2015)
Smoke Partition	A continuous membrane that is designed to form a barrier to limit the transfer of smoke. (BLD-FIR)	5000 (2015)	1 (2015), 5000 (2015), 101 (2015)	5000 (2015)
Smoke Protective Curtain Assembly	Assembly typically consisting of a fabric curtain, bottom bar, guides, coil, operating and closing system.	105 (2016)	105 (2016)	105 (2016)
Smoke Refuge Area	An area of the building separated from other spaces by fire resistance-rated smoke barriers in which a tenable environment is maintained for the period of time that such areas might need to be occupied at the time of fire.	92 (2015)	92 (2015)	92 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Smoke Removal	The control of smoke accumulation in the space where it is being generated by providing appropriate supply and exhaust to purge the smoke and prevent smoke movement to adjoining spaces.	76 (2012)	76 (2012)	76 (2012)
Smoke Test	A procedure for ascertaining the tightness of a chimney and for detecting any cracks in a masonry chimney flue or deterioration or breaks in the integrity of a metal chimney flue, and that involves igniting a smoke bomb or building a smoky fire in a fireplace or solid fuel-burning appliance, covering the chimney termination, and checking for smoke escape through the chimney walls.	211 (2013)	211 (2013)	211 (2013)
Smoke Yield (ys)	The mass of smoke particulates generated per unit mass of fuel vaporized.	287 (2012)	287 (2012)	287 (2012)
Smoke Zone	The smoke control zone in which the fire is located.	92 (2015)	92 (2015)	92 (2015)
Smoke	The airborne solid and liquid particulates and gases evolved when a material undergoes pyrolysis or combustion, together with the quantity of air that is entrained or otherwise mixed into the mass.	1404 (2013)	1404 (2013), 204 (2015), 318 (2015), 556 (2016), 90A (2015), 92 (2015), 921 (2014), 1410 (2015)	1404 (2013), 204 (2015), 318 (2015), 556 (2016), 90A (2015), 92 (2015), 921 (2014)
Smoke	The combination of airborne solid particulates, liquid particulates, and gases emitted when a material undergoes pyrolysis or combustion.	1410 (2015)	1404 (2013), 204 (2015), 318 (2015), 556 (2016), 90A (2015), 92 (2015), 921 (2014), 1410 (2015)	1410 (2015)
Smoke	The airborne solid and liquid particulates and gases evolved when a material undergoes pyrolysis or combustion, together with the quantity of air that is entrained or otherwise mixed into the mass.	204 (2015)	1404 (2013), 204 (2015), 318 (2015), 556 (2016), 90A (2015), 92 (2015), 921 (2014), 1410 (2015)	1404 (2013), 204 (2015), 318 (2015), 556 (2016), 90A (2015), 92 (2015), 921 (2014)
Smoke	The airborne solid and liquid particulates and gases evolved when a material undergoes pyrolysis or combustion, together with the quantity of air that is entrained or otherwise mixed into the mass.	318 (2015)	1404 (2013), 204 (2015), 318 (2015), 556 (2016), 90A (2015), 92 (2015), 921 (2014), 1410 (2015)	1404 (2013), 204 (2015), 318 (2015), 556 (2016), 90A (2015), 92 (2015), 921 (2014)
Smoke	The airborne solid and liquid particulates and gases evolved when a material undergoes pyrolysis or combustion, together with the quantity of air that is entrained or otherwise mixed into the mass.	556 (2016)	1404 (2013), 204 (2015), 318 (2015), 556 (2016), 90A (2015), 92 (2015), 921 (2014), 1410 (2015)	1404 (2013), 204 (2015), 318 (2015), 556 (2016), 90A (2015), 92 (2015), 921 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Smoke	The airborne solid and liquid particulates and gases evolved when a material undergoes pyrolysis or combustion, together with the quantity of air that is entrained or otherwise mixed into the mass.	90A (2015)	1404 (2013), 204 (2015), 318 (2015), 556 (2016), 90A (2015), 92 (2015), 921 (2014), 1410 (2015)	1404 (2013), 204 (2015), 318 (2015), 556 (2016), 90A (2015), 92 (2015), 921 (2014)
Smoke	The airborne solid and liquid particulates and gases evolved when a material undergoes pyrolysis or combustion, together with the quantity of air that is entrained or otherwise mixed into the mass.	92 (2015)	1404 (2013), 204 (2015), 318 (2015), 556 (2016), 90A (2015), 92 (2015), 921 (2014), 1410 (2015)	1404 (2013), 204 (2015), 318 (2015), 556 (2016), 90A (2015), 92 (2015), 921 (2014)
Smoke	The airborne solid and liquid particulates and gases evolved when a material undergoes pyrolysis or combustion, together with the quantity of air that is entrained or otherwise mixed into the mass.	921 (2014)	1404 (2013), 204 (2015), 318 (2015), 556 (2016), 90A (2015), 92 (2015), 921 (2014), 1410 (2015)	1404 (2013), 204 (2015), 318 (2015), 556 (2016), 90A (2015), 92 (2015), 921 (2014)
Smokeless Propellants	Solid propellants, commonly referred to as smokeless powders, used in small arms ammunition, cannons, rockets, or propellant-actuated devices.	495 (2013)	495 (2013)	495 (2013)
Smokeproof Enclosure	An enclosure designed to limit the movement of products of combustion produced by a fire. (SAF-MEA)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Smokeproof Enclosure	An enclosure designed to limit the movement of products of combustion produced by a fire. (BLD-MEA)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Smoke-Protected Assembly Seating	Seating served by means of egress that is not subject to smoke accumulation within or under the structure. (SAF-AXM)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Smoke-Protected Assembly Seating	Seating served by means of egress that is not subject to smoke accumulation within or under the structure. (BLD-AXM)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Smoking Area	A designated area where smoking is permitted within a premises in which smoking is otherwise generally prohibited.	1 (2015)	1 (2015)	1 (2015)
Smoking	The use or carrying of a lighted pipe, cigar, cigarette, tobacco, or any other type of smoking substance.	1 (2015)	1 (2015)	1 (2015)
Smoldering	Combustion without flame, usually with incandescence and smoke.	556 (2016)	556 (2016), 901 (2011), 921 (2014)	556 (2016), 901 (2011), 921 (2014)
Smoldering	Combustion without flame, usually with incandescence and smoke.	901 (2011)	556 (2016), 901 (2011), 921 (2014)	556 (2016), 901 (2011), 921 (2014)
Smoldering	Combustion without flame, usually with incandescence and smoke.	921 (2014)	556 (2016), 901 (2011), 921 (2014)	556 (2016), 901 (2011), 921 (2014)
Smooth Ceiling	A continuous ceiling free from significant irregularities, lumps, or indentations.	13 (2016)	13 (2016), 72 (2016)	13 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Smooth Ceiling	A ceiling surface uninterrupted by continuous projections, such as solid joists, beams, or ducts, extending more than 4 in. (100 mm) below the ceiling surface. (SIG-IDS)	72 (2016)	13 (2016), 72 (2016)	72 (2016)
Snap-Link	An auxiliary equipment system component; a self-closing, gated, load-bearing connector.	1983 (2012)	1983 (2012)	1983 (2012)
Soft Contained Play Structure (Accessibility)	A play structure made up of one or more play components where the user enters a fully enclosed play environment that utilizes pliable materials, such as plastic, netting, or fabric. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Software	A flexible fabric component of rope rescue equipment that can include, but is not limited to, anchor straps, pick-off straps, and rigging slings.	1006 (2013)	1006 (2013), 1670 (2014), 72 (2016), 1983 (2012)	1006 (2013), 1670 (2014)
Software	A flexible fabric component of rope rescue equipment that can include, but is not limited to, anchor straps, pick-off straps, and rigging slings.	1670 (2014)	1006 (2013), 1670 (2014), 72 (2016), 1983 (2012)	1006 (2013), 1670 (2014)
Software	A type of auxiliary equipment that includes, but is not limited to, anchor straps, pick-off straps, and rigging slings.	1983 (2012)	1006 (2013), 1670 (2014), 72 (2016), 1983 (2012)	1983 (2012)
Software	Programs, instruments, procedures, data, and the like that are executed by a central processing unit of a product and that influences the functional performance of that product. For the purpose of this Code, software is one of two types: executive software and site-specific software. (SIG-TMS)	72 (2016)	1006 (2013), 1670 (2014), 72 (2016), 1983 (2012)	72 (2016)
Softwood	Any coarse-grained wood such as fir, hemlock, spruce, or pine that is free from loose knots, wind shakes, or similar defects.	495 (2013)	495 (2013)	495 (2013)
Soiled/Soiling	The accumulation of materials that are not considered hazardous materials, body fluids, or CBRN terrorism agents but that could degrade the performance of the ensemble or ensemble element.	1851 (2014)	1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Soiled/Soiling	The accumulation of materials that are not considered hazardous materials, body fluids, or CBRN terrorism agents but that could degrade the performance of the ensemble or ensemble element.	1855 (2013)	1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Solar Cell	The basic PV device that generates electricity when exposed to light.	70 (2014)	70 (2014)	70 (2014)
SOLAS	The International Convention for the Safety of Life at Sea.	1405 (2016)	1405 (2016)	1405 (2016)
Soldier Shoring or Skip Shoring	A shoring system that employs a series of uprights spaced at intervals with the exposed soil of the trench wall showing.	1006 (2013)	1006 (2013)	1006 (2013)
Solid Aerosol-Forming Compound	A solid mixture of oxidant, combustible component and technical admixtures that produces a condensed aerosol upon actuation.	2010 (2015)	2010 (2015)	2010 (2015)
Solid Cooking Fuel	Any solid, organic, consumable fuel such as briquettes, mesquite, hardwood, or charcoal.	96 (2014)	96 (2014)	96 (2014)
Solid Fuel Cooking Equipment	Cooking equipment that utilizes solid fuel.	96 (2014)	96 (2014)	96 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Solid Fuel Room Heater	A chimney-connected, solid fuel-burning room heater that is designed to be operated with the fire chamber closed.	211 (2013)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Solid Fuel Room Heater	A chimney-connected, solid fuel-burning room heater that is designed to be operated with the fire chamber closed.	31 (2011)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Solid Fuel	Wood, coal, and other similar organic materials and any combination of them.	211 (2013)	211 (2013)	211 (2013)
Solid Fuel-Burning Appliance	A chimney-connected device that burns solid fuel designed for purposes of heating, cooking, or both.	211 (2013)	211 (2013)	211 (2013)
Solid Joist Construction	Ceilings that have solid structural or solid nonstructural members projecting down from the ceiling surface for a distance of more than 4 in. (100 mm) and spaced at intervals of 36 in. (910 mm) or less, center to center. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Solid Masonry Construction	A bonded assembly of stones or solid masonry units.	211 (2013)	211 (2013)	211 (2013)
Solid Masonry Unit	A masonry unit whose net cross-sectional area in every plane parallel to the bearing surface is 75 percent or more of its gross cross-sectional area measured in the same plane.	211 (2013)	5000 (2015), 211 (2013)	211 (2013)
Solid Masonry Unit	A masonry unit whose net cross-sectional area in every plane parallel to the bearing surface is 75 percent or more of its gross cross-sectional area measured in the same plane. (BLD-SCM)	5000 (2015)	5000 (2015), 211 (2013)	5000 (2015)
Solid Material	A material that has a melting point, decomposes, or sublimates at a temperature greater than 68°F (20°C).	1 (2015)	5000 (2015), 1 (2015)	1 (2015)
Solid Material	A material that has a melting point, decomposes, or sublimates at a temperature greater than 68°F (20°C). (BLD-IND)	5000 (2015)	5000 (2015), 1 (2015)	5000 (2015)
Solid Shelf Rack	A rack that is not defined as an open rack where shelves are fixed in place with a solid, slatted, or wire mesh barrier used as the shelf material and having limited openings in the shelf area.	13 (2016)	30B (2015), 13 (2016)	13 (2016)
Solid Shelf Rack	A rack where shelves are fixed in place with a solid, slatted, or wire mesh barrier used as the shelf material and having limited openings in the shelf area.	30B (2015)	30B (2015), 13 (2016)	30B (2015)
Solid Shelving	Solid shelving is fixed in place, slatted, wire mesh, or other type of shelves located within racks. The area of a solid shelf is defined by perimeter aisle or flue space on all four sides. Solid shelves having an area equal to or less than 20 ft <sup>2</sup> (1.9 m <sup>2</sup> ) shall be defined as open racks. Shelves of wire mesh, slats, or other materials more than 50 percent open and where the flue spaces are maintained shall be defined as open racks.	1 (2015)	13 (2016), 1 (2015)	1 (2015)
Solid Shelving	Shelving that is fixed in place, slatted, wire mesh, or other type of shelves located within racks. The area of a solid shelf is defined by perimeter aisle or flue space on all four sides or by the placement of loads that block openings that would otherwise serve as the required flue spaces. Solid shelves having an area equal to or less than 20 ft <sup>2</sup> (1.9 m <sup>2</sup> ) are defined as open racks. Shelves of wire mesh, slats, or other materials more than 50 percent open and where the flue spaces are maintained are defined as open racks.	13 (2016)	13 (2016), 1 (2015)	13 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Solid Unit Load of Unexpanded Plastic (Either Cartoned or Exposed)	A load that does not have voids (air) within the load and that burns only on the exterior of the load; water from sprinklers might reach most surfaces available to burn.	13 (2016)	13 (2016)	13 (2016)
Solid-Piled Storage	Storage of commodities stacked on each other.	13 (2016)	13 (2016)	13 (2016)
Solid-Propellant Rocket Motor	A rocket motor that contains a fuel and an oxidizer in solid form and whose force or thrust is produced by the combustion of the fuel and oxidizer.	1122 (2013)	1122 (2013), 1125 (2012), 1127 (2013)	1122 (2013), 1125 (2012), 1127 (2013)
Solid-Propellant Rocket Motor	A rocket motor that contains a fuel and an oxidizer in solid form and whose force or thrust is produced by the combustion of the fuel and oxidizer.	1125 (2012)	1122 (2013), 1125 (2012), 1127 (2013)	1122 (2013), 1125 (2012), 1127 (2013)
Solid-Propellant Rocket Motor	A rocket motor that contains a fuel and an oxidizer in solid form and whose force or thrust is produced by the combustion of the fuel and oxidizer.	1127 (2013)	1122 (2013), 1125 (2012), 1127 (2013)	1122 (2013), 1125 (2012), 1127 (2013)
Solid-State Phase-Control Dimmer	A solid-state dimmer where the wave shape of the steady-state current does not follow the wave shape of the applied voltage, such that the wave shape is nonlinear.	70 (2014)	70 (2014)	70 (2014)
Solid-State Sine Wave Dimmer	A solid-state dimmer where the wave shape of the steady-state current follows the wave shape of the applied voltage such that the wave shape is linear.	70 (2014)	70 (2014)	70 (2014)
Solvent Cleaning	The removal of material from an object by a solvent using processes such as immersing, soaking, spraying, agitating, or ultrasonics.	34 (2015)	34 (2015)	34 (2015)
Solvent Distillation Unit	An appliance that distills a flammable or combustible liquid to remove contaminants and recover the liquid.	30 (2015)	30 (2015)	30 (2015)
Solvent Extraction (SX) Facility	Within this standard, a solvent extraction (SX) facility is a hydro-metallurgical processing facility associated with a mining or mineral refining facility that uses organic or alcohol-based solvents to extract desirable metals.	122 (2015)	122 (2015)	122 (2015)
Solvent	For the purpose of this standard, any Class I flammable hydrocarbon liquid that has the ability to extract oils or fats from animal or vegetable material.	36 (2013)	36 (2013), 96 (2014)	36 (2013)
Solvent	A substance (usually liquid) capable of dissolving or dispersing another substance; a chemical compound designed and used to convert solidified grease into a liquid or semiliquid state in order to facilitate a cleaning operation.	96 (2014)	36 (2013), 96 (2014)	96 (2014)
Solvent-Wet Nitrocellulose	A fibrous, granular, cubed, or flake-like nitrocellulose wetted with not less than 25 percent by weight alcohol, toluene, or other organic liquid having a flash point not lower than 25°F (-4°C).	35 (2011)	35 (2011)	35 (2011)
Soot Blower	A mechanical device for introducing steam, air, or water to clean heat-absorbing surfaces.	85 (2015)	85 (2015)	85 (2015)
Soot	Black particles of carbon produced in a flame.	921 (2014)	921 (2014)	921 (2014)
Sorbent	In a fluidized bed boiler, a constituent that reacts with and captures a pollutant or, more generally, a constituent that reacts with and captures another constituent.	85 (2015)	85 (2015)	85 (2015)
Sound Detection	Recognition of an audio pattern indicative of unauthorized activity.	731 (2015)	731 (2015)	731 (2015)
Sound Pressure Level (SPL)	The local pressure deviation from the ambient (average, or equilibrium) atmospheric pressure caused by a sound wave.	1981 (2013)	1981 (2013)	1981 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Soundstage	A building or a portion of a building, usually insulated from outside noise and natural light, used by the entertainment industry for the purpose of motion picture, television, or commercial productions.	140 (2013)	140 (2013), 5000 (2015)	140 (2013)
Soundstage	A building or a portion of a building, usually insulated from outside noise and natural light, used by the entertainment industry for the purpose of motion picture, television, or commercial productions. (BLD-FUN)	5000 (2015)	140 (2013), 5000 (2015)	5000 (2015)
Source Individual	Any individual, living or dead, whose blood, body fluids, or other potentially infectious materials has been a source of occupational exposure to a member.	1581 (2015)	1581 (2015)	1581 (2015)
Source Term Limitation	Limiting the source of radiation available for release.	805 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Source Term Limitation	Limiting the source of radiation available for release.	806 (2015)	805 (2015), 806 (2015)	805 (2015), 806 (2015)
Source Valve	A shutoff valve on the piping system serving a bulk gas supply system where the gas supply, at service pressure, first enters the supply line.	2 (2016)	56 (2014), 2 (2016), 318 (2015), 55 (2016)	2 (2016), 318 (2015), 55 (2016)
Source Valve	A shutoff valve on the piping system serving a bulk gas supply system where the gas supply, at service pressure, first enters the supply line.	318 (2015)	56 (2014), 2 (2016), 318 (2015), 55 (2016)	2 (2016), 318 (2015), 55 (2016)
Source Valve	A shutoff valve on the piping system serving a bulk gas supply system where the gas supply, at service pressure, first enters the supply line.	55 (2016)	56 (2014), 2 (2016), 318 (2015), 55 (2016)	2 (2016), 318 (2015), 55 (2016)
Source Valve	A shutoff valve on the piping system serving a gas supply system where the gas supply, at service pressure, first enters the supply line.	56 (2014)	56 (2014), 2 (2016), 318 (2015), 55 (2016)	56 (2014)
Sources of Ignition	Appliances or equipment that, because of their intended modes of use or operation, are capable of providing sufficient thermal energy to ignite flammable gas-air mixtures.	54 (2015)	54 (2015), 59 (2015), 59A (2013), 58 (2014)	54 (2015), 59 (2015), 59A (2013)
Sources of Ignition	Devices or equipment that, because of their modes of use or operation, are capable of providing sufficient thermal energy to ignite flammable LP-Gas vapor-air mixtures when introduced into such a mixture or when such a mixture comes into contact with them, and that will permit propagation of flame away from them.	58 (2014)	54 (2015), 59 (2015), 59A (2013), 58 (2014)	58 (2014)
Sources of Ignition	Appliances or equipment that, because of their intended modes of use or operation, are capable of providing sufficient thermal energy to ignite flammable gas-air mixtures.	59 (2015)	54 (2015), 59 (2015), 59A (2013), 58 (2014)	54 (2015), 59 (2015), 59A (2013)
Sources of Ignition	Appliances or equipment that, because of their intended modes of use or operation, are capable of providing sufficient thermal energy to ignite flammable gas-air mixtures.	59A (2013)	54 (2015), 59 (2015), 59A (2013), 58 (2014)	54 (2015), 59 (2015), 59A (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Spa or Hot Tub	A hydromassage pool, or tub for recreational or therapeutic use, not located in health care facilities, designed for immersion of users, and usually having a filter, heater, and motor-driven blower. It may be installed indoors or outdoors, on the ground or supporting structure, or in the ground or supporting structure. Generally, a spa or hot tub is not designed or intended to have its contents drained or discharged after each use.	70 (2014)	70 (2014)	70 (2014)
Spa	A hydrotherapy unit, including, but not limited to, a therapeutic or hydrotherapy pool, whirlpool, or hot tub, with a maximum water depth of 48 in. (1220 mm) that might have a therapeutic use but is not drained, cleaned, or refilled for each individual use. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Space (Accessibility)	A definable area, such as a room, toilet room, hall, assembly area, entrance, storage room, alcove, courtyard, or lobby. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Space	A portion of the health care facility designated by the governing body that serves a specific purpose.	99 (2015)	99 (2015)	99 (2015)
Spacing	A horizontally measured dimension used as a criterion in determining the allowable coverage of devices. (SIG-FUN)	72 (2016)	72 (2016)	72 (2016)
Spalling	Chipping or pitting of concrete or masonry surfaces.	921 (2014)	921 (2014)	921 (2014)
Span of Control	The maximum number of personnel or activities that can be effectively controlled by one individual (usually three to seven).	1006 (2013)	1006 (2013)	1006 (2013)
Spark Arrester	A device or method that minimizes the passage of airborne sparks and embers into a plenum, duct, and flue.	96 (2014)	96 (2014)	96 (2014)
Spark Arresters	Screening material or a screening device attached to a chimney termination to prevent the passage of sparks and brands to the outside atmosphere.	211 (2013)	211 (2013)	211 (2013)
Spark Extinguishing System	An extinguishing system in which the radiant energy of a spark or an ember is detected and the spark or ember is quenched.	69 (2014)	69 (2014)	69 (2014)
Spark Gap	Any short air space between two conductors that are electrically insulated from or remotely electrically connected to each other.	780 (2014)	780 (2014)	780 (2014)
Spark Protected	Electrical equipment enclosed in a tight case or protected by shields, screens, or insulation that contains sparks or prevents their emission.	37 (2015)	37 (2015)	37 (2015)
Spark	A moving particle of solid material that emits radiant energy due to either its temperature or the process of combustion on its surface.	652 (2016)	77 (2014), 921 (2014), 72 (2016), 652 (2016), 654 (2013)	652 (2016), 654 (2013)
Spark	A moving particle of solid material that emits radiant energy due to either its temperature or the process of combustion on its surface.	654 (2013)	77 (2014), 921 (2014), 72 (2016), 652 (2016), 654 (2013)	652 (2016), 654 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Spark	A moving particle of solid material that emits radiant energy due to either its temperature or the process of combustion on its surface. (SIG-IDS)	72 (2016)	77 (2014), 921 (2014), 72 (2016), 652 (2016), 654 (2013)	72 (2016)
Spark	A short-duration electric discharge due to a sudden breakdown of air or some other insulating material separating two conductors at different electric potentials, accompanied by a momentary flash of light; also known as electric spark, spark discharge, and sparkover.	77 (2014)	77 (2014), 921 (2014), 72 (2016), 652 (2016), 654 (2013)	77 (2014)
Spark	A moving particle of solid material that emits radiant energy due either to its temperature or the process of combustion on its surface.	921 (2014)	77 (2014), 921 (2014), 72 (2016), 652 (2016), 654 (2013)	921 (2014)
Spark/Ember Detector Sensitivity	The number of watts (or the fraction of a watt) of radiant power from a point source radiator, applied as a unit step signal at the wavelength of maximum detector sensitivity, necessary to produce an alarm signal from the detector within the specified response time. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Spark/Ember Detector	A radiant energy-sensing fire detector that is designed to detect sparks or embers, or both. These devices are normally intended to operate in dark environments and in the infrared part of the spectrum.	1 (2015)	1 (2015), 72 (2016)	1 (2015)
Spark/Ember Detector	A radiant energy-sensing fire detector that is designed to detect sparks or embers, or both. These devices are normally intended to operate in dark environments and in the infrared part of the spectrum. (SIG-IDS)	72 (2016)	1 (2015), 72 (2016)	72 (2016)
Spark-Resistant Material	A material that is not prone to generate impact sparks under conditions of use.	484 (2015)	484 (2015)	484 (2015)
Special Amusement Building	A building that is temporary, permanent, or mobile and contains a device or system that conveys passengers or provides a walkway along, around, or over a course in any direction as a form of amusement arranged so that the egress path is not readily apparent due to visual or audio distractions or an intentionally confounded egress path, or is not readily available due to the mode of conveyance through the building or structure.	1 (2015)	5000 (2015), 1 (2015), 101 (2015)	1 (2015)
Special Amusement Building	A building that is temporary, permanent, or mobile and contains a device or system that conveys passengers or provides a walkway along, around, or over a course in any direction as a form of amusement arranged so that the egress path is not readily apparent due to visual or audio distractions or an intentionally confounded egress path, or is not readily available due to the mode of conveyance through the building or structure. (SAF-AXM)	101 (2015)	5000 (2015), 1 (2015), 101 (2015)	101 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Special Amusement Building	A building that is temporary, permanent, or mobile and contains a device or system that conveys passengers or provides a walkway along, around, or over a course in any direction as a form of amusement arranged so that the egress path is not readily apparent due to visual or audio distractions or an intentionally confounded egress path, or is not readily available due to the mode of conveyance through the building or structure. (BLD-AXM)	5000 (2015)	5000 (2015), 1 (2015), 101 (2015)	5000 (2015)
Special Atmosphere	A prepared gas or a gas mixture that is introduced into the work chamber of a furnace to replace air, generally to protect or intentionally change the surface of the material undergoing heat processing (heat treatment).	2 (2016)	2 (2016), 86 (2015)	2 (2016), 86 (2015)
Special Atmosphere	A prepared gas or a gas mixture that is introduced into the work chamber of a furnace to replace air, generally to protect or intentionally change the surface of the material undergoing heat processing (heat treatment).	86 (2015)	2 (2016), 86 (2015)	2 (2016), 86 (2015)
Special Cable	A cable intended for specific limited purposes.	79 (2015)	79 (2015)	79 (2015)
Special Effect	A visual or audible effect used for entertainment purposes, often produced to create an illusion.	1126 (2016)	1126 (2016)	1126 (2016)
Special Event	Any activity outside of the normal daily operations.	909 (2013)	909 (2013), 914 (2015)	909 (2013), 914 (2015)
Special Event	Any activity outside of the normal daily operations.	914 (2015)	909 (2013), 914 (2015)	909 (2013), 914 (2015)
Special Flood Hazard Area	The land area subject to flooding by the base flood, and depicted on the flood insurance rate map or other flood hazard map as Zone A, Zone AE, Zone AI-30, Zone A99, Zone AO, Zone AR, Zone AH, Zone V, Zone VE, Zone VI-30, or Zone VO. (See also 3.3.1.4, Coastal A Zone.) (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Special Gas Vent	A gas vent for venting listed Category II, III, and IV gas appliances.	211 (2013)	211 (2013)	211 (2013)
Special Hazard	Any unusual hazard, man-made or natural, that has the potential to cause harm.	1091 (2015)	1091 (2015)	1091 (2015)
Special Industrial Explosive Device (SIED)	An explosive power pack containing an explosive charge in the form of a cartridge or construction device. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Special Industrial Explosive Material	Shaped materials, sheet forms, and various other extrusions, pellets, and packages of high explosives used for high-energy-rate forming, expanding, and shaping in metal fabrication and for dismemberment and reduction of scrap metal.	495 (2013)	495 (2013)	495 (2013)
Special Industrial Explosives Device	Explosive-actuated devices and propellant-actuated devices.	495 (2013)	495 (2013)	495 (2013)
Special Inspection	Services provided by a qualified person, retained by the owner and approved by the authority having jurisdiction, who observes the installation and witnesses the pretesting and operation of the system or systems. (SAF-BSF)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Special Inspection	Inspection performed by inspection agents under the direction of the registered design professional responsible for inspection to ensure conformance to the approved construction documents, not including inspection required by Chapter 1. (BLD-SCM)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Special Instructions	A written directive between the responsible party for a protected premises and a monitoring station describing disposition and handling of signals.	731 (2015)	731 (2015)	731 (2015)
Special Interest Area	Areas established and managed for their unique special feature.	1051 (2012)	1051 (2012)	1051 (2012)
Special Operations	Those emergency incidents to which the fire department responds that require specific and advanced training and specialized tools and equipment.	1201 (2015)	1670 (2014), 1561 (2014), 1201 (2015), 1500 (2013), 1521 (2015), 1710 (2016), 1720 (2014)	1201 (2015), 1500 (2013), 1521 (2015), 1710 (2016), 1720 (2014)
Special Operations	Those emergency incidents to which the fire department responds that require specific and advanced training and specialized tools and equipment.	1500 (2013)	1670 (2014), 1561 (2014), 1201 (2015), 1500 (2013), 1521 (2015), 1710 (2016), 1720 (2014)	1201 (2015), 1500 (2013), 1521 (2015), 1710 (2016), 1720 (2014)
Special Operations	Those emergency incidents to which the fire department responds that require specific and advanced training and specialized tools and equipment.	1521 (2015)	1670 (2014), 1561 (2014), 1201 (2015), 1500 (2013), 1521 (2015), 1710 (2016), 1720 (2014)	1201 (2015), 1500 (2013), 1521 (2015), 1710 (2016), 1720 (2014)
Special Operations	Those emergency incidents to which the emergency services organization responds that require specific and advanced training and specialized tools and equipment.	1561 (2014)	1670 (2014), 1561 (2014), 1201 (2015), 1500 (2013), 1521 (2015), 1710 (2016), 1720 (2014)	1561 (2014)
Special Operations	Those emergency incidents to which the responding agency responds that require specific and advanced technical training and specialized tools and equipment.	1670 (2014)	1670 (2014), 1561 (2014), 1201 (2015), 1500 (2013), 1521 (2015), 1710 (2016), 1720 (2014)	1670 (2014)
Special Operations	Those emergency incidents to which the fire department responds that require specific and advanced training and specialized tools and equipment.	1710 (2016)	1670 (2014), 1561 (2014), 1201 (2015), 1500 (2013), 1521 (2015), 1710 (2016), 1720 (2014)	1201 (2015), 1500 (2013), 1521 (2015), 1710 (2016), 1720 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Special Operations	Those emergency incidents to which the fire department responds that require specific and advanced training and specialized tools and equipment.	1720 (2014)	1670 (2014), 1561 (2014), 1201 (2015), 1500 (2013), 1521 (2015), 1710 (2016), 1720 (2014)	1201 (2015), 1500 (2013), 1521 (2015), 1710 (2016), 1720 (2014)
Special Permission	The written consent of the authority having jurisdiction.	70E (2015)	70E (2015), 79 (2015)	70E (2015), 79 (2015)
Special Permission	The written consent of the authority having jurisdiction.	79 (2015)	70E (2015), 79 (2015)	70E (2015), 79 (2015)
Special Protection	A means of limiting the temperature of an LP-Gas container for purposes of minimizing the possibility of failure of the container as the result of fire exposure.	58 (2014)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Special Protection	A means of limiting the temperature of an LP-Gas container for purposes of minimizing the possibility of failure of the container as the result of fire exposure.	59 (2015)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
Special Provisions	Controls required when the maximum allowable quantity in the control area is exceeded.	2 (2016)	2 (2016), 55 (2016)	2 (2016), 55 (2016)
Special Provisions	Controls required when the maximum allowable quantity in the control area is exceeded.	55 (2016)	2 (2016), 55 (2016)	2 (2016), 55 (2016)
Special Service Conditions	The following sprinklers are defined according to special application or environment.	13 (2016)	13 (2016)	13 (2016)
Special Services Fire Apparatus	A multipurpose vehicle that primarily provides support services at emergency scenes.	1901 (2016)	1901 (2016), 1912 (2011)	1901 (2016), 1912 (2011)
Special Services Fire Apparatus	A multipurpose vehicle that primarily provides support services at emergency scenes.	1912 (2011)	1901 (2016), 1912 (2011)	1901 (2016), 1912 (2011)
Special Sprinkler	A sprinkler that has been tested and listed as prescribed in 8.4.8.	13 (2016)	25 (2014), 13 (2016)	13 (2016)
Special Sprinkler	A sprinkler that has been tested and listed as prescribed in 8.4.8 of NFPA 13, Standard for the Installation of Sprinkler Systems.	25 (2014)	25 (2014), 13 (2016)	25 (2014)
Special Use	A use that includes, but is not limited to, events or occurrences during which life safety-threatening situations or fire hazards exist or are likely to exist as determined by the AHJ.	1 (2015)	1 (2015)	1 (2015)
Specialist Employee A	That person who is specifically trained to handle incidents involving chemicals or containers for chemicals used in the organization's area of specialization.	472 (2013)	472 (2013)	472 (2013)
Specialist Employee B	That person who, in the course of his or her regular job duties, works with or is trained in the hazards of specific chemicals or containers within the individual's area of specialization.	472 (2013)	472 (2013)	472 (2013)
Specialist Employee C	That person who responds to emergencies involving chemicals and/or containers within the organization's area of specialization.	472 (2013)	472 (2013)	472 (2013)
Specialized Agents	Fire-extinguishing agents, such as dry chemicals, dry powders, carbon dioxide, halon, and other such non-water-based agents.	600 (2015)	600 (2015)	600 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Specialized Apparatus	A fire apparatus or vehicle that is used for support or specialized equipment and services at emergency scenes for functions such as, but not limited to, command, technical rescue, hazardous materials mitigation, urban search and rescue, air supply, electrical generation and lighting, or transport of equipment and personnel.	1710 (2016)	1710 (2016)	1710 (2016)
Specialized Cleaning	Cleaning to remove hazardous materials or body fluids.	1851 (2014)	1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Specialized Cleaning	Cleaning to remove hazardous materials or body fluids.	1855 (2013)	1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Specialized Equipment	Equipment that is unique to the rescue incident and made available.	1006 (2013)	1006 (2013)	1006 (2013)
Specialized Teams	Emergency response teams with specific skills and equipment that can be needed on the scene.	1006 (2013)	1006 (2013)	1006 (2013)
Special-Purpose Industrial Occupancy	An industrial occupancy in which ordinary and low hazard industrial operations are conducted in buildings designed for, and suitable only for, particular types of operations, characterized by a relatively low density of employee population, with much of the area occupied by machinery or equipment. (SAF-IND)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Special-Purpose Industrial Occupancy	An industrial occupancy in which ordinary and low hazard industrial operations are conducted in buildings designed for, and suitable only for, particular types of operations, characterized by a relatively low density of employee population, with much of the area occupied by machinery or equipment. (BLD-IND)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Special-Type Gas Vent	Gas vents for venting listed Category II, III, and IV appliances.	54 (2015)	54 (2015)	54 (2015)
Specific Extinction Area	A measure of smoke obscuration potential per unit mass burnt, determined as the product of the specific extinction coefficient and the volumetric mass flow rate, divided by the mass loss rate [m/kg (ft/lb)].	130 (2014)	130 (2014)	130 (2014)
Specific Gravity (air) (vapor density)	The ratio of the average molecular weight of a gas or vapor to the average molecular weight of air.	921 (2014)	921 (2014)	921 (2014)
Specific Gravity (of a liquid or solid)	The ratio of the mass of a given volume of a substance to the mass of an equal volume of water at a temperature of 4°C.	921 (2014)	921 (2014)	921 (2014)
Specific Gravity	As applied to gas, the ratio of the weight of a given volume to that of the same volume of air, both measured under the same conditions.	54 (2015)	54 (2015)	54 (2015)
Specific Optical Density (Ds)	The optical density, as measured in ASTM E 662, over unit path length within a chamber of unit volume, produced from a specimen of unit surface area, that is irradiated by a heat flux of 2.5 W/cm <sup>2</sup> for a specified period of time.	130 (2014)	130 (2014)	130 (2014)
Specific Particle Density	The density of individual dust particles, as opposed to the bulk density of the material.	496 (2013)	496 (2013)	496 (2013)
Specific Property Use	The purpose for which a specific space, structure, or portion of a structure is used by the owner, tenant, or occupant of the space.	901 (2011)	901 (2011)	901 (2011)
Specified Service Life	Time, exposure event, or number of uses to which a compliant product or component is expected to remain functional.	1852 (2013)	1852 (2013)	1852 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Specimen	The item that undergoes testing; the conditioned equipment or equipment component that is tested. Specimens are taken from samples. (See also 3.3.22, Sample.)	1801 (2013)	1994 (2012), 1953 (2016), 1984 (2016), 1952 (2015), 260 (2013), 1971 (2013), 2112 (2012), 1983 (2012), 1982 (2013), 1801 (2013), 1999 (2013), 1991 (2005), 1951 (2013), 1977 (2011)	1801 (2013)
Specimen	The conditioned element, item, component, or composite that is tested; specimens are taken from samples. (See also 3.3.99, Sample.)	1951 (2013)	1994 (2012), 1953 (2016), 1984 (2016), 1952 (2015), 260 (2013), 1971 (2013), 2112 (2012), 1983 (2012), 1982 (2013), 1801 (2013), 1999 (2013), 1991 (2005), 1951 (2013), 1977 (2011)	1951 (2013)
Specimen	The conditioned equipment, equipment component, ensemble, element, product, item, composite, or component, or opposite that is tested. Specimens are taken from samples. (See also 3.3.40, Sample.)	1952 (2015)	1994 (2012), 1953 (2016), 1984 (2016), 1952 (2015), 260 (2013), 1971 (2013), 2112 (2012), 1983 (2012), 1982 (2013), 1801 (2013), 1999 (2013), 1991 (2005), 1951 (2013), 1977 (2011)	1952 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Specimen	The conditioned equipment, equipment component, ensemble, element, product, item, composite, component, or opposite that is tested. Specimens are taken from samples. (See also 3.3.27, Sample.)	1953 (2016)	1994 (2012), 1953 (2016), 1984 (2016), 1952 (2015), 260 (2013), 1971 (2013), 2112 (2012), 1983 (2012), 1982 (2013), 1801 (2013), 1999 (2013), 1991 (2005), 1951 (2013), 1977 (2011)	1953 (2016)
Specimen	The conditioned ensemble, element, item, or component that is tested. Specimens are taken from samples. (See also 3.3.116, Sample.)	1971 (2013)	1994 (2012), 1953 (2016), 1984 (2016), 1952 (2015), 260 (2013), 1971 (2013), 2112 (2012), 1983 (2012), 1982 (2013), 1801 (2013), 1999 (2013), 1991 (2005), 1951 (2013), 1977 (2011)	1971 (2013)
Specimen	The conditioned ensemble, element, item, or component that is tested. Specimens are taken from samples. (See also 3.3.57, Sample.)	1977 (2011)	1994 (2012), 1953 (2016), 1984 (2016), 1952 (2015), 260 (2013), 1971 (2013), 2112 (2012), 1983 (2012), 1982 (2013), 1801 (2013), 1999 (2013), 1991 (2005), 1951 (2013), 1977 (2011)	1977 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Specimen	The conditioned ensemble, element, item, or component that is tested. Specimens are taken from samples. (See also 3.3.20, Sample.)	1982 (2013)	1994 (2012), 1953 (2016), 1984 (2016), 1952 (2015), 260 (2013), 1971 (2013), 2112 (2012), 1983 (2012), 1982 (2013), 1801 (2013), 1999 (2013), 1991 (2005), 1951 (2013), 1977 (2011)	1982 (2013)
Specimen	The conditioned element, item, component, or composite that is tested. Specimens are taken from samples. (See also 3.3.66, Sample.)	1983 (2012)	1994 (2012), 1953 (2016), 1984 (2016), 1952 (2015), 260 (2013), 1971 (2013), 2112 (2012), 1983 (2012), 1982 (2013), 1801 (2013), 1999 (2013), 1991 (2005), 1951 (2013), 1977 (2011)	1983 (2012)
Specimen	The conditioned equipment, equipment component, ensemble, element, item, composite, or component that is tested. Specimens are taken from samples. (See also 3.3.22, Sample.)	1984 (2016)	1994 (2012), 1953 (2016), 1984 (2016), 1952 (2015), 260 (2013), 1971 (2013), 2112 (2012), 1983 (2012), 1982 (2013), 1801 (2013), 1999 (2013), 1991 (2005), 1951 (2013), 1977 (2011)	1984 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Specimen	The conditioned element, item, component, or composite that is subjected to testing. Specimens are taken from samples. In some tests, the specimen and sample can also be the same element, item, component, or composite.	1991 (2005)	1994 (2012), 1953 (2016), 1984 (2016), 1952 (2015), 260 (2013), 1971 (2013), 2112 (2012), 1983 (2012), 1982 (2013), 1801 (2013), 1999 (2013), 1991 (2005), 1951 (2013), 1977 (2011)	1991 (2005)
Specimen	The conditioned element, item, component or composite that is tested. Specimens are taken from samples. (See also 3.3.64, Sample.)	1994 (2012)	1994 (2012), 1953 (2016), 1984 (2016), 1952 (2015), 260 (2013), 1971 (2013), 2112 (2012), 1983 (2012), 1982 (2013), 1801 (2013), 1999 (2013), 1991 (2005), 1951 (2013), 1977 (2011)	1994 (2012)
Specimen	The conditioned element, item, component, or composite that is tested. Specimens are taken from samples. (See also 3.3.73, Sample.)	1999 (2013)	1994 (2012), 1953 (2016), 1984 (2016), 1952 (2015), 260 (2013), 1971 (2013), 2112 (2012), 1983 (2012), 1982 (2013), 1801 (2013), 1999 (2013), 1991 (2005), 1951 (2013), 1977 (2011)	1999 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Specimen	The item that undergoes testing; in some cases, the specimen is also the sample.	2112 (2012)	1994 (2012), 1953 (2016), 1984 (2016), 1952 (2015), 260 (2013), 1971 (2013), 2112 (2012), 1983 (2012), 1982 (2013), 1801 (2013), 1999 (2013), 1991 (2005), 1951 (2013), 1977 (2011)	2112 (2012)
Specimen	Individual pieces of a sample used in a single test assembly.	260 (2013)	1994 (2012), 1953 (2016), 1984 (2016), 1952 (2015), 260 (2013), 1971 (2013), 2112 (2012), 1983 (2012), 1982 (2013), 1801 (2013), 1999 (2013), 1991 (2005), 1951 (2013), 1977 (2011)	260 (2013)
Spectacles	A protective device intended to shield the wearer's eyes from certain hazards depending on the spectacle type.	1500 (2013)	1500 (2013)	1500 (2013)
Spectator Area	An area designated by the range safety officer where spectators view a high power rocket launch.	1127 (2013)	1127 (2013)	1127 (2013)
Spectator	A nonparticipant whose primary purpose is to view a rocket launch.	1127 (2013)	1127 (2013)	1127 (2013)
Speech Transmission Index (STI)	A measure of intelligibility of speech quality on a scale of intelligibility, whose values vary from 0 (completely unintelligible) to 1 (perfect intelligibility).	1981 (2013)	1981 (2013)	1981 (2013)
Spent Material	Material from which the oil or fat has been extracted but which has not been desolventized.	36 (2013)	36 (2013)	36 (2013)
Spider (Cable Splicing Block)	A device that contains busbars that are insulated from each other for the purpose of splicing or distributing power to portable cables and cords that are terminated with single-pole busbar connectors.	70 (2014)	70 (2014)	70 (2014)
Spill Control	A method for the control of a hazardous materials spill.	400 (2016)	400 (2016)	400 (2016)
Spill Prevention Control and Countermeasure (SPCC) Plan	A plan prepared for facilities with a chemical or chemicals that exceed certain capacities in accordance with governmental regulations.	1620 (2015)	1620 (2015)	1620 (2015)
Spiral Reinforcement	A hose reinforcement consisting of pairs of layers of yarn spiraled with no interlacing between the individual layers. The layers of yarn in each pair are spirally wound in opposite directions. A layer of rubber separates each pair of spiraled layers.	1962 (2013)	1962 (2013)	1962 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Splash-Resistant Eyewear	Safety glasses, prescription eyewear with protective side shields, goggles, or chin-length face shields that, when worn properly, provide limited protection against splashes, spray, spatters, or droplets of body fluids. (See also 3.3.15.)	1581 (2015)	1999 (2013), 1581 (2015)	1581 (2015)
Splash-Resistant Eyewear	Safety glasses, prescription eyewear with protective side shields, goggles, or chin-length face shields that, when worn properly, provide limited protection against splashes, spray, spatters, or droplets of body fluids.	1999 (2013)	1999 (2013), 1581 (2015)	1999 (2013)
Split Astragal	A horizontal or vertical molding attached to both leaves of a pair of doors.	80 (2016)	80 (2016)	80 (2016)
Split Shaft PTO	A power takeoff (PTO) drive system that is inserted between the chassis transmission and the chassis drive axle and that has the shift mechanism necessary to direct the chassis engine power either to the drive axle or to a fire pump or other accessory.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Split Shaft PTO	A power takeoff (PTO) drive system that is inserted between the chassis transmission and the chassis drive axle and that has the shift mechanism necessary to direct the chassis engine power either to the drive axle or to a fire pump or other accessory.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Split Wood Irregularity	A separation of the wood parallel to the fiber direction due to tearing of the wood fibers.	1931 (2015)	1931 (2015)	1931 (2015)
Spoil Pile (Spoil)	A pile of excavated soil next to the excavation or trench.	1006 (2013)	1006 (2013)	1006 (2013)
Spoliation	Loss, destruction, or material alteration of an object or document that is evidence or potential evidence in a legal proceeding by one who has the responsibility for its preservation.	921 (2014)	921 (2014)	921 (2014)
Sponge	Metal after it has been won from the ore but before it is melted.	484 (2015)	484 (2015)	484 (2015)
Sponsor	The organization (person, group, or government agency) that arranges with a duly authorized fireworks supplier for its services in presenting a fireworks display or in providing fireworks for use in a display.	1123 (2014)	1123 (2014)	1123 (2014)
Spontaneous Heating	Process whereby a material increases in temperature without drawing heat from its surroundings.	484 (2015)	484 (2015), 921 (2014)	484 (2015), 921 (2014)
Spontaneous Heating	Process whereby a material increases in temperature without drawing heat from its surroundings.	921 (2014)	484 (2015), 921 (2014)	484 (2015), 921 (2014)
Spontaneous Ignition	Initiation of combustion of a material by an internal chemical or biological reaction that has produced sufficient heat to ignite the material.	921 (2014)	921 (2014)	921 (2014)
Sports Drink	A fluid replacement beverage that is between 4 percent and 8 percent carbohydrate and contains between 0.5 g and 0.7 g of sodium per liter of solution.	1584 (2015)	1584 (2015)	1584 (2015)
Spotter	A member of the fireworks display crew (either the operator or an assistant) who observes the firing and bursting of aerial shells and other display fireworks for the purpose of detecting proper mortar angling, noting the occurrence of duds, and observing for other potentially hazardous situations.	1123 (2014)	1123 (2014)	1123 (2014)
Spotting (Prespotting)	The local application of a solvent to spots of dirt, grease, paint, tar, and other stains for removal of same.	32 (2011)	32 (2011)	32 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Spot-Type Detector	A device in which the detecting element is concentrated at a particular location. Typical examples are bimetallic detectors, fusible alloy detectors, certain pneumatic rate-of-rise detectors, certain smoke detectors, and thermoelectric detectors.	1 (2015)	72 (2016), 1 (2015)	1 (2015)
Spot-Type Detector	A device in which the detecting element is concentrated at a particular location. Typical examples are bimetallic detectors, fusible alloy detectors, certain pneumatic rate-of-rise detectors, certain smoke detectors, and thermoelectric detectors. (SIG-IDS)	72 (2016)	72 (2016), 1 (2015)	72 (2016)
Spray Area	Any fully enclosed, partly enclosed, or unenclosed area in which dangerous quantities of flammable or combustible vapors, mists, residues, dusts, or deposits are present due to the operation of spray processes, including (1) any area in the direct path of a spray application process; (2) the interior of a spray booth or spray room or limited finishing workstation, as herein defined; (3) the interior of any exhaust plenum, eliminator section, or scrubber section; (4) the interior of any exhaust duct or exhaust stack leading from a spray application process; (5) the interior of any air recirculation filter house or enclosure, including secondary recirculation particulate filters; (6) any solvent concentrator (pollution abatement) unit or solvent recovery (distillation) unit. The following shall not be considered part of the spray area: (1) Fresh air make-up units; (2) Air supply ducts and air supply plenums; (3) Recirculation air supply ducts downstream of secondary filters; (4) Exhaust ducts from solvent concentrator (pollution abatement) units.	1 (2015)	33 (2016), 1 (2015), 70 (2014)	1 (2015)
Spray Area	Any fully enclosed, partly enclosed, or unenclosed area in which dangerous quantities of flammable or combustible vapors, mists, residues, dusts, or deposits are present due to the operation of spray processes, including (1) any area in the direct path of a spray application process; (2) the interior of a spray booth, spray room, or limited finishing workstation, as herein defined; (3) the interior of any exhaust plenum, eliminator section, or scrubber section; (4) the interior of any exhaust duct or exhaust stack leading from a spray application process; (5) the interior of any air recirculation path up to and including recirculation particulate filters; (6) any solvent concentrator (pollution abatement) unit or solvent recovery (distillation) unit; and (7) the inside of a membrane enclosure. The following are not part of the spray area: (1) fresh air make-up units; (2) air supply ducts and air supply plenums; (3) recirculation air supply ducts downstream of recirculation particulate filters; and (4) exhaust ducts from solvent concentrator (pollution abatement) units.	33 (2016)	33 (2016), 1 (2015), 70 (2014)	33 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Spray Area	Any fully enclosed, partly enclosed, or unenclosed area in which ignitable quantities of flammable or combustible vapors, mists, residues, dusts, or deposits are present due to the operation of spray processes, including (1) any area in the direct path of a spray application process; (2) the interior of a spray booth or spray room or limited finishing workstation, as herein defined; (3) the interior of any exhaust plenum, eliminator section, or scrubber section; (4) the interior of any exhaust duct or exhaust stack leading from a spray application process; (5) the interior of any air recirculation filter house or enclosure, including secondary recirculation particulate filters; (6) any solvent concentrator (pollution abatement) unit or solvent recovery (distillation) unit. The following are not considered to be a part of the spray area: (1) fresh air make-up units; (2) air supply ducts and air supply plenums; (3) recirculation air supply ducts downstream of secondary filters; (4) exhaust ducts from solvent concentrator (pollution abatement) units.	70 (2014)	33 (2016), 1 (2015), 70 (2014)	70 (2014)
Spray Booth	A power-ventilated enclosure for a spray application operation or process that confines and limits the escape of the material being sprayed, including vapors, mists, dusts, and residues that are produced by the spraying operation and conducts or directs these materials to an exhaust system.	1 (2015)	1 (2015), 33 (2016), 70 (2014)	1 (2015), 33 (2016), 70 (2014)
Spray Booth	A power-ventilated enclosure for a spray application operation or process that confines and limits the escape of the material being sprayed, including vapors, mists, dusts, and residues that are produced by the spraying operation and conducts or directs these materials to an exhaust system.	33 (2016)	1 (2015), 33 (2016), 70 (2014)	1 (2015), 33 (2016), 70 (2014)
Spray Booth	A power-ventilated enclosure for a spray application operation or process that confines and limits the escape of the material being sprayed, including vapors, mists, dusts, and residues that are produced by the spraying operation and conducts or directs these materials to an exhaust system.	70 (2014)	1 (2015), 33 (2016), 70 (2014)	1 (2015), 33 (2016), 70 (2014)
Spray Nozzle	A nozzle intended for connection to a hose line or monitor to discharge water in either a spray pattern or a straight stream pattern as selected by the operator.	1963 (2014)	1963 (2014), 1964 (2013)	1963 (2014), 1964 (2013)
Spray Nozzle	A nozzle intended for connection to a hose line or monitor to discharge water in either a spray pattern or a straight stream pattern as selected by the operator.	1964 (2013)	1963 (2014), 1964 (2013)	1963 (2014), 1964 (2013)
Spray Room	A power-ventilated fully enclosed room used exclusively for open spraying of flammable or combustible materials.	1 (2015)	1 (2015), 33 (2016), 70 (2014)	1 (2015), 33 (2016)
Spray Room	A power-ventilated fully enclosed room used exclusively for open spraying of flammable or combustible materials.	33 (2016)	1 (2015), 33 (2016), 70 (2014)	1 (2015), 33 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Spray Room	A power-ventilated fully enclosed room used exclusively for open spraying of flammable or combustible materials. A spray room is a purposefully enclosed room built for spray/coating/dipping applications provided with dedicated ventilation supply and exhaust. Normally the room is configured to house the item to be painted, providing reasonable access around the item/process. Depending on the size of the item being painted, such rooms may actually be the entire building or the major portion thereof.	70 (2014)	1 (2015), 33 (2016), 70 (2014)	70 (2014)
Spray Sprinkler	A type of sprinkler listed for its capability to provide fire control for a wide range of fire hazards.	13 (2016)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Spray Sprinkler	A type of sprinkler listed for its capability to provide fire control for a wide range of fire hazards.	25 (2014)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Sprayed Fire-Resistive Material	A cementitious or fibrous material that is spray-applied to structural elements, walls, floors, and roofs to provide fire-resistive protection. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Spreader	A powered rescue tool that has at least one movable arm that opens to move material.	1936 (2015)	1936 (2015)	1936 (2015)
Spreading Coefficient	The measurement of a foam solution's potential to spread spontaneously across a hydrocarbon surface.	11 (2016)	11 (2016)	11 (2016)
Spreading Force	The force to push or pull that is generated by a spreader rescue tool and that is measured or calculated at the very tips of the spreader arms or ram.	1936 (2015)	1936 (2015)	1936 (2015)
Sprig	A pipe that rises vertically and supplies a single sprinkler.	13 (2016)	13 (2016)	13 (2016)
Spring Hinge	A closing device in the form of a hinge with a built-in spring used to hang and close the door.	80 (2016)	80 (2016)	80 (2016)
Spring Release Device (Rolling Steel Door)	A device that, when activated, releases part of the spring counterbalancing force and causes the door to close.	80 (2016)	80 (2016)	80 (2016)
Sprinkler System	A system that consists of an integrated network of piping designed in accordance with fire protection engineering standards that includes a water supply source, a water control valve, a waterflow alarm, and a drain. The portion of the sprinkler system above ground is a network of specifically sized or hydraulically designed piping installed in a building, structure, or area, generally overhead, and to which sprinklers are attached in a systematic pattern. The system is commonly activated by heat from a fire and discharges water over the fire area.	13 (2016)	25 (2014), 914 (2015), 1620 (2015), 13R (2016), 2 (2016), 13 (2016), 909 (2013), 13D (2016)	13 (2016)
Sprinkler System	For fire protection purposes, an integrated system of underground and overhead piping designed in accordance with fire protection engineering standards. The installation includes one or more automatic water supplies. The portion of the sprinkler system aboveground is a network of specially sized or hydraulically designed piping installed in a building, structure, or area, generally overhead, and to which sprinklers are attached in a systematic pattern. The system is usually activated by heat from a fire and discharges water over the fire area.	13D (2016)	25 (2014), 914 (2015), 1620 (2015), 13R (2016), 2 (2016), 13 (2016), 909 (2013), 13D (2016)	13D (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Sprinkler System	A system that consists of an integrated network of piping designed in accordance with fire protection engineering standards that includes a water supply source, a water control valve, a waterflow alarm, and a drain. The portion of the sprinkler system above ground is a network of specially sized or hydraulically designed piping installed in a building, structure, or area, generally overhead, and to which sprinklers are attached in a systematic pattern. The system is commonly activated by heat from a fire and discharges water over the fire area.	13R (2016)	25 (2014), 914 (2015), 1620 (2015), 13R (2016), 2 (2016), 13 (2016), 909 (2013), 13D (2016)	13R (2016), 2 (2016)
Sprinkler System	For fire protection purposes, an integrated system of underground and overhead piping designed in accordance with fire protection engineering standards. The installation includes one or more automatic water supplies. The portion of the sprinkler system above ground is a network of specially sized or hydraulically designed piping installed in a building, structure, or area, generally overhead, and to which sprinklers are attached in a systematic pattern. The valve controlling each system riser includes a device for actuating an alarm when the system is in operation. The system is usually activated by heat from a fire and discharges water over the fire area.	1620 (2015)	25 (2014), 914 (2015), 1620 (2015), 13R (2016), 2 (2016), 13 (2016), 909 (2013), 13D (2016)	1620 (2015)
Sprinkler System	A system that consists of an integrated network of piping designed in accordance with fire protection engineering standards that includes a water supply source, a water control valve, a waterflow alarm, and a drain. The portion of the sprinkler system above ground is a network of specially sized or hydraulically designed piping installed in a building, structure, or area, generally overhead, and to which sprinklers are attached in a systematic pattern. The system is commonly activated by heat from a fire and discharges water over the fire area.	2 (2016)	25 (2014), 914 (2015), 1620 (2015), 13R (2016), 2 (2016), 13 (2016), 909 (2013), 13D (2016)	13R (2016), 2 (2016)
Sprinkler System	A system that consists of an integrated network of piping designed in accordance with fire protection engineering standards that includes a water supply source, a water control valve, a waterflow alarm, and a drain and is commonly activated by heat from a fire, discharging water over the fire area. The portion of the sprinkler system above ground is a network of specifically sized or hydraulically designed piping installed in a building, structure, or area, generally overhead, and to which sprinklers are attached in a systematic pattern. The system is commonly activated by heat from a fire and discharges water over the fire area.	25 (2014)	25 (2014), 914 (2015), 1620 (2015), 13R (2016), 2 (2016), 13 (2016), 909 (2013), 13D (2016)	25 (2014), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Sprinkler System	A system that consists of an integrated network of piping designed in accordance with fire protection engineering standards that includes a water supply source, a water control valve, a waterflow alarm, and a draining and is commonly activated by heat from a fire, discharging water over the fire area. The portion of the sprinkler system above ground is a network of specifically sized or hydraulically designed piping installed in a building, structure, or area, generally overhead, and to which sprinklers are attached in a systematic pattern. The system is commonly activated by heat from a fire and discharges water over the fire area.	909 (2013)	25 (2014), 914 (2015), 1620 (2015), 13R (2016), 2 (2016), 13 (2016), 909 (2013), 13D (2016)	909 (2013)
Sprinkler System	A system that consists of an integrated network of piping designed in accordance with fire protection engineering standards that includes a water supply source, a water control valve, a waterflow alarm, and a drain and is commonly activated by heat from a fire, discharging water over the fire area. The portion of the sprinkler system above ground is a network of specifically sized or hydraulically designed piping installed in a building, structure, or area, generally overhead, and to which sprinklers are attached in a systematic pattern. The system is commonly activated by heat from a fire and discharges water over the fire area.	914 (2015)	25 (2014), 914 (2015), 1620 (2015), 13R (2016), 2 (2016), 13 (2016), 909 (2013), 13D (2016)	25 (2014), 914 (2015)
Sprinkler Types	The following sprinklers are defined according to design and performance characteristics.	13 (2016)	13 (2016)	13 (2016)
Spurious Operation	An unwanted change in state of equipment due to fire-induced faults (e.g., hot shorts, open circuits, or shorts to ground) on its power or control circuitry.	804 (2015)	804 (2015), 805 (2015), 806 (2015)	804 (2015), 805 (2015), 806 (2015)
Spurious Operation	An unwanted change in state of equipment due to fire-induced faults (e.g., hot shorts, open circuits, or shorts to ground) on its power or control circuitry.	805 (2015)	804 (2015), 805 (2015), 806 (2015)	804 (2015), 805 (2015), 806 (2015)
Spurious Operation	An unwanted change in state of equipment due to fire-induced faults (e.g., hot shorts, open circuits, or shorts to ground) on its power or control circuitry.	806 (2015)	804 (2015), 805 (2015), 806 (2015)	804 (2015), 805 (2015), 806 (2015)
Spurious Signal	A fire-induced signal that could cause the spurious operation of components or equipment that would adversely affect the safe shutdown capability.	804 (2015)	804 (2015)	804 (2015)
Stability Test (Inclining Experiment)	A test to determine the vessel displacement (light ship survey) and the position of the center of gravity both vertical and longitudinal.	1925 (2013)	1925 (2013)	1925 (2013)
Stabilization Points	Key points where stabilization devices can be installed on a vehicle or machine to keep the vehicle or object from moving during rescue operations.	1006 (2013)	1006 (2013)	1006 (2013)
Stabilization	The medical measures used to restore basic physiologic equilibrium to a patient, to facilitate future definitive care, in order to ensure survival.	424 (2013)	424 (2013), 472 (2013)	424 (2013)
Stabilization	The point in an incident when the adverse behavior of the hazardous material, or the hazardous component of a weapon of mass destruction (WMD), is controlled.	472 (2013)	424 (2013), 472 (2013)	472 (2013)
Stabilizer Pad	A plate inserted beneath a stabilizer shoe to give greater surface bearing area.	1901 (2016)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Stabilizer Pad	A plate inserted beneath a stabilizer shoe to give greater surface bearing area.	1911 (2012)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Stabilizer Shoe	A permanently mounted shoe on a stabilizer to provide a ground surface area.	1901 (2016)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Stabilizer Shoe	A permanently mounted shoe on a stabilizer to provide a ground surface area.	1911 (2012)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Stabilizer	A device integral with or separately attached to the chassis of a fire apparatus with an aerial device that is used to increase the moments tending to resist overturning the apparatus.	1901 (2016)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Stabilizer	A device integral with or separately attached to the chassis of a fire apparatus with an aerial device that is used to increase the moments tending to resist overturning the apparatus.	1911 (2012)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Stabilizing Devices	All components of the anchoring and support systems, such as piers, footings, ties, anchoring equipment, anchors, or any other materials and methods of construction, that support and secure the manufactured home to the ground.	225 (2013)	225 (2013)	225 (2013)
Stable Bed	In a fluidized bed boiler, a bed of granular material that maintains sustained combustion at a desired temperature.	85 (2015)	85 (2015)	85 (2015)
Stable Flame	A flame envelope that retains its continuity throughout the maximum rate of change within the operating range of the boiler, burner, or HRSG.	85 (2015)	85 (2015)	85 (2015)
Stable Liquid	Any liquid not defined as unstable.	1 (2015)	1 (2015), 30 (2015), 35 (2011)	1 (2015), 30 (2015)
Stable Liquid	Any liquid not defined as unstable.	30 (2015)	1 (2015), 30 (2015), 35 (2011)	1 (2015), 30 (2015)
Stable Liquid	Any liquid not defined as unstable. (See 3.3.28.)	35 (2011)	1 (2015), 30 (2015), 35 (2011)	35 (2011)
Stable Materials	Those materials that normally have the capacity to resist changes in their chemical composition, despite exposure to air, water, and heat as encountered in fire emergencies.	704 (2012)	704 (2012)	704 (2012)
Stack Effect	The vertical airflow within buildings caused by the temperature-created density differences between the building interior and exterior or between two interior spaces.	92 (2015)	92 (2015)	92 (2015)
Staff Aide	A responder assigned to a supervisor to assist with the logistical, tactical, and accountability functions at an incident.	1561 (2014)	1710 (2016), 1561 (2014)	1561 (2014)
Staff Aide	A fire fighter or fire officer assigned to a supervisory chief officer to assist with the logistical, tactical, and accountability functions of incident, division, or sector command.	1710 (2016)	1710 (2016), 1561 (2014)	1710 (2016)
Staff (Residential Board and Care)	Persons who provide personal care services, supervision, or assistance. (SAF-BCF)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Staff (Residential Board and Care)	Persons who provide personal care services, supervision, or assistance. (BLD-BCF)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Staffing	The number and level of training of personnel deployed on an emergency call.	450 (2013)	450 (2013)	450 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Stage Effect (Special Effect)	An electrical or electromechanical piece of equipment used to simulate a distinctive visual or audible effect such as wind machines, lightning simulators, sunset projectors, and the like.	70 (2014)	70 (2014)	70 (2014)
Stage Property	An article or object used as a visual element in a motion picture or television production, except painted backgrounds (scenery) and costumes.	70 (2014)	70 (2014)	70 (2014)
Stage Set	A specific area set up with temporary scenery and properties designed and arranged for a particular scene in a motion picture or television production.	70 (2014)	70 (2014)	70 (2014)
Stage	A space within a building used for entertainment and utilizing drops or scenery or other stage effects. (SAF-AXM)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Stage	A space within a building used for entertainment and utilizing drops or scenery or other stage effects. (BLD-AXM)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Staging Area	Location established where resources can be placed while they await a tactical assignment.	1026 (2014)	424 (2013), 1026 (2014)	1026 (2014)
Staging Area	A prearranged, strategically placed area, where support response personnel, vehicles, and other equipment can be held in an organized state of readiness for use during an emergency.	424 (2013)	424 (2013), 1026 (2014)	424 (2013)
Staging	A specific function where resources are assembled in an area at or near the incident scene to await instructions or assignments.	1561 (2014)	30 (2015), 1561 (2014)	1561 (2014)
Staging	Temporary storage in a process area of liquids in containers, intermediate bulk containers, and portable tanks.	30 (2015)	30 (2015), 1561 (2014)	30 (2015)
Stairtower	A stairway enclosed in a continuous vertical shaft.	301 (2013)	301 (2013)	301 (2013)
Stairway	A vertical means of egress between decks.	301 (2013)	5000 (2015), 301 (2013)	301 (2013)
Stairway	One or more flights of stairs and the landings and platforms connecting them, forming a continuous and uninterrupted passage from one story to another in a building or structure. (BLD-MEA)	5000 (2015)	5000 (2015), 301 (2013)	5000 (2015)
Stakeholder	An individual, or representative of same, having an interest in the successful completion of a project.	1 (2015)	1 (2015), 1143 (2014), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015), 72 (2016), 101 (2015), 3 (2015), 4 (2015), 851 (2010), 5000 (2015), 850 (2015), 551 (2016)	1 (2015), 1143 (2014), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Stakeholder	An individual, or representative of same, having an interest in the successful completion of a project. (SAF-FUN)	101 (2015)	1 (2015), 1143 (2014), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015), 72 (2016), 101 (2015), 3 (2015), 4 (2015), 851 (2010), 5000 (2015), 850 (2015), 551 (2016)	101 (2015)
Stakeholder	An individual, or representative of same, having an interest in the successful completion of a project.	1143 (2014)	1 (2015), 1143 (2014), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015), 72 (2016), 101 (2015), 3 (2015), 4 (2015), 851 (2010), 5000 (2015), 850 (2015), 551 (2016)	1 (2015), 1143 (2014), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)
Stakeholder	An individual, or representative of same, having an interest in the successful completion of a project.	2 (2016)	1 (2015), 1143 (2014), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015), 72 (2016), 101 (2015), 3 (2015), 4 (2015), 851 (2010), 5000 (2015), 850 (2015), 551 (2016)	1 (2015), 1143 (2014), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)
Stakeholder	Any individual, group, or organization that might affect or be affected by the project.	3 (2015)	1 (2015), 1143 (2014), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015), 72 (2016), 101 (2015), 3 (2015), 4 (2015), 851 (2010), 5000 (2015), 850 (2015), 551 (2016)	3 (2015), 4 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Stakeholder	An individual, or representative of same, having an interest in the successful completion of a project.	301 (2013)	1 (2015), 1143 (2014), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015), 72 (2016), 101 (2015), 3 (2015), 4 (2015), 851 (2010), 5000 (2015), 850 (2015), 551 (2016)	1 (2015), 1143 (2014), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)
Stakeholder	Any individual, group, or organization that might affect or be affected by the project.	4 (2015)	1 (2015), 1143 (2014), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015), 72 (2016), 101 (2015), 3 (2015), 4 (2015), 851 (2010), 5000 (2015), 850 (2015), 551 (2016)	3 (2015), 4 (2015)
Stakeholder	An individual, or representative of same, having an interest in the successful completion of a project.	400 (2016)	1 (2015), 1143 (2014), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015), 72 (2016), 101 (2015), 3 (2015), 4 (2015), 851 (2010), 5000 (2015), 850 (2015), 551 (2016)	1 (2015), 1143 (2014), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)
Stakeholder	An individual, or representative of same, having an interest in the successful completion of a project. (BLD-FUN)	5000 (2015)	1 (2015), 1143 (2014), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015), 72 (2016), 101 (2015), 3 (2015), 4 (2015), 851 (2010), 5000 (2015), 850 (2015), 551 (2016)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Stakeholder	Any individual, group, or organization that might affect, be affected by, or perceive itself to be affected by the risk.	551 (2016)	1 (2015), 1143 (2014), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015), 72 (2016), 101 (2015), 3 (2015), 4 (2015), 851 (2010), 5000 (2015), 850 (2015), 551 (2016)	551 (2016)
Stakeholder	Any individual, group, or organization that might affect, be affected by, or perceive itself to be affected by the risk. (SIG-ECS)	72 (2016)	1 (2015), 1143 (2014), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015), 72 (2016), 101 (2015), 3 (2015), 4 (2015), 851 (2010), 5000 (2015), 850 (2015), 551 (2016)	72 (2016)
Stakeholder	An individual, a group of individuals, or an organization that is perceived to affect or be affected by the fire hazards associated with the facility being evaluated. Stakeholders include all those who have a financial, personnel safety, public safety, or regulatory interest in the fire risk, such as the public (e.g., neighbors, community groups, first responders), employees, owner/investor(s), operator, insurer, regulator(s), and design team.	850 (2015)	1 (2015), 1143 (2014), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015), 72 (2016), 101 (2015), 3 (2015), 4 (2015), 851 (2010), 5000 (2015), 850 (2015), 551 (2016)	850 (2015)
Stakeholder	An individual, group of individuals, or an organization that is perceived to affect or be affected by the fire hazards associated with the facility being evaluated. Stakeholders include all those who have a financial, personnel safety, public safety, or regulatory interest in the fire risk, such as the public (e.g., neighbors, community groups, first responders), employees, owner/investor(s), operator, insurer, regulator(s), and design team.	851 (2010)	1 (2015), 1143 (2014), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015), 72 (2016), 101 (2015), 3 (2015), 4 (2015), 851 (2010), 5000 (2015), 850 (2015), 551 (2016)	851 (2010)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Stakeholder	An individual, or representative of same, having an interest in the successful completion of a project.	909 (2013)	1 (2015), 1143 (2014), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015), 72 (2016), 101 (2015), 3 (2015), 4 (2015), 851 (2010), 5000 (2015), 850 (2015), 551 (2016)	1 (2015), 1143 (2014), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)
Stakeholder	An individual, or representative of same, having an interest in the successful completion of a project.	914 (2015)	1 (2015), 1143 (2014), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015), 72 (2016), 101 (2015), 3 (2015), 4 (2015), 851 (2010), 5000 (2015), 850 (2015), 551 (2016)	1 (2015), 1143 (2014), 2 (2016), 301 (2013), 400 (2016), 909 (2013), 914 (2015)
Stakeholders	Any person, group, or organization affected by and having a vested interest in the incident and/or the response operation.	1026 (2014)	1026 (2014)	1026 (2014)
Stall	A room or compartment that normally houses one or more animals.	150 (2016)	150 (2016)	150 (2016)
Stand Lamp (Work Light)	A portable stand that contains a general-purpose luminaire or lampholder with guard for the purpose of providing general illumination in the studio or stage.	70 (2014)	70 (2014), 70 (2014)	70 (2014)
Stand Lamp (Work Light)	A portable stand that contains a general-purpose luminaire or lampholder with guard for the purpose of providing general illumination on the stage or in the auditorium.	70 (2014)	70 (2014), 70 (2014)	70 (2014)
Stand-Alone PASS	A PASS that is not an integral part of any other item of protective clothing or protective equipment.	1982 (2013)	1982 (2013)	1982 (2013)
Stand-Alone Sprinkler System	A sprinkler system where the aboveground piping serves only fire sprinklers.	13D (2016)	13D (2016)	13D (2016)
Stand-Alone System	A fuel cell system that supplies power independently of an electrical production and distribution network.	70 (2014)	70 (2014), 70 (2014)	70 (2014)
Stand-Alone System	A solar PV system that supplies power independently of an electrical production and distribution network.	70 (2014)	70 (2014), 70 (2014)	70 (2014)
Standard Array (Paper)	A vertical storage arrangement in which the distance between columns in one direction is short [1 in. (25 mm) or less] and is in excess of 2 in. (50 mm) in the other direction.	13 (2016)	13 (2016)	13 (2016)
Standard Balanced Pressure Proportioner	A system that utilizes a foam concentrate pump where foam concentrate is drawn from an atmospheric storage tank, is pressurized by the pump, and passes back through a diaphragm balancing valve to the storage tank.	25 (2014)	25 (2014)	25 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Standard Cubic Feet per Minute (SCFM)	An expression of airflow rate in which the airflow rate is corrected to standard temperature and pressure. Standard temperature is 60°F (15°C) and standard pressure is 14.696 psi (101.33 kPa) or 29.92 in. Hg (760 mm Hg).	1901 (2016)	1901 (2016), 1906 (2016), 99 (2015)	1901 (2016), 1906 (2016)
Standard Cubic Feet per Minute (SCFM)	An expression of airflow rate in which the airflow rate is corrected to standard temperature and pressure. Standard temperature is 60°F (15°C) and standard pressure is 14.696 psi (101.33 kPa) or 29.92 in. Hg (760 mm Hg).	1906 (2016)	1901 (2016), 1906 (2016), 99 (2015)	1901 (2016), 1906 (2016)
Standard Cubic Feet per Minute (SCFM)	Volumetric flow rate of gas in units of standard cubic feet per minute. (PIP)	99 (2015)	1901 (2016), 1906 (2016), 99 (2015)	99 (2015)
Standard Cubic Foot (scf) of Gas [Gas]	An amount of gas that occupies one cubic foot at an absolute pressure of 14.7 psi (101 kPa) and a temperature of 70°F (21°C).	400 (2016)	400 (2016)	400 (2016)
Standard Cubic Foot (scf) of Gas	An amount of gas that occupies one cubic foot at an absolute pressure of 14.7 psi (101 kPa) and a temperature of 70°F (21°C).	1 (2015)	1 (2015), 2 (2016), 55 (2016), 52 (2013)	1 (2015), 2 (2016), 55 (2016)
Standard Cubic Foot (scf) of Gas	An amount of gas that occupies one cubic foot at an absolute pressure of 14.7 psi (101 kPa) and a temperature of 70°F (21°C).	2 (2016)	1 (2015), 2 (2016), 55 (2016), 52 (2013)	1 (2015), 2 (2016), 55 (2016)
Standard Cubic Foot (scf) of Gas	An amount of gas that occupies one cubic foot when measured at an absolute pressure of 14.7 psi (101 kPa) and a temperature of 70°F (21°C).	52 (2013)	1 (2015), 2 (2016), 55 (2016), 52 (2013)	52 (2013)
Standard Cubic Foot (scf) of Gas	An amount of gas that occupies one cubic foot at an absolute pressure of 14.7 psi (101 kPa) and a temperature of 70°F (21°C).	55 (2016)	1 (2015), 2 (2016), 55 (2016), 52 (2013)	1 (2015), 2 (2016), 55 (2016)
Standard Cubic Foot (SCF)	The volume of gas in cubic feet at the standard atmospheric conditions at 60°F (15.6°C) and 14.7 psia (101 kPa).	58 (2014)	58 (2014)	58 (2014)
Standard Deviation	A parameter that indicates the way in which a probability function is centered around its mean.	1983 (2012)	1983 (2012)	1983 (2012)
Standard Equipment and Tools	Investigator's tools and equipment that every investigator must carry.	1033 (2014)	1033 (2014)	1033 (2014)
Standard Fire Detection (SFD) Systems	Systems that use fire detection-initiating devices to achieve certain life safety and property protection in accordance with applicable standards.	76 (2012)	76 (2012)	76 (2012)
Standard Footwear	Footwear approved by the authority having jurisdiction (AHJ) for wear with protective garments as defined in 3.3.12 and, where required, worn with a CBRN terrorism incident protective footwear cover. (See 3.3.11.)	1994 (2012)	1994 (2012)	1994 (2012)
Standard Operating Guideline	A written organizational directive that establishes or prescribes specific operational or administrative methods to be followed routinely, which can be varied due to operational need in the performance of designated operations or actions.	1006 (2013)	1006 (2013), 1521 (2015), 1584 (2015), 1670 (2014)	1006 (2013), 1521 (2015), 1584 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Standard Operating Guideline	A written organizational directive that establishes or prescribes specific operational or administrative methods to be followed routinely, which can be varied due to operational need in the performance of designated operations or actions.	1521 (2015)	1006 (2013), 1521 (2015), 1584 (2015), 1670 (2014)	1006 (2013), 1521 (2015), 1584 (2015)
Standard Operating Guideline	A written organizational directive that establishes or prescribes specific operational or administrative methods to be followed routinely, which can be varied due to operational need in the performance of designated operations or actions.	1584 (2015)	1006 (2013), 1521 (2015), 1584 (2015), 1670 (2014)	1006 (2013), 1521 (2015), 1584 (2015)
Standard Operating Guideline	An organizational directive that establishes a course of action or policy.	1670 (2014)	1006 (2013), 1521 (2015), 1584 (2015), 1670 (2014)	1670 (2014)
Standard Operating Procedure (SOP)	A written organizational directive that establishes or prescribes specific operational or administrative methods to be followed routinely for the performance of designated operations or actions.	1081 (2012)	1081 (2012), 1561 (2014)	1081 (2012), 1561 (2014)
Standard Operating Procedure (SOP)	A written organizational directive that establishes or prescribes specific operational or administrative methods to be followed routinely for the performance of designated operations or actions.	1561 (2014)	1081 (2012), 1561 (2014)	1081 (2012), 1561 (2014)
Standard Operating Procedure	A written organizational directive that establishes or prescribes specific operational or administrative methods to be followed routinely for the performance of designated operations or actions.	1201 (2015)	1201 (2015), 1521 (2015), 1583 (2015), 1584 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 600 (2015)	1201 (2015), 1521 (2015), 1583 (2015), 1584 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 600 (2015)
Standard Operating Procedure	A written organizational directive that establishes or prescribes specific operational or administrative methods to be followed routinely for the performance of designated operations or actions.	1521 (2015)	1201 (2015), 1521 (2015), 1583 (2015), 1584 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 600 (2015)	1201 (2015), 1521 (2015), 1583 (2015), 1584 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 600 (2015)
Standard Operating Procedure	A written organizational directive that establishes or prescribes specific operational or administrative methods to be followed routinely for the performance of designated operations or actions.	1583 (2015)	1201 (2015), 1521 (2015), 1583 (2015), 1584 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 600 (2015)	1201 (2015), 1521 (2015), 1583 (2015), 1584 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 600 (2015)
Standard Operating Procedure	A written organizational directive that establishes or prescribes specific operational or administrative methods to be followed routinely for the performance of designated operations or actions.	1584 (2015)	1201 (2015), 1521 (2015), 1583 (2015), 1584 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 600 (2015)	1201 (2015), 1521 (2015), 1583 (2015), 1584 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 600 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Standard Operating Procedure	A written organizational directive that establishes or prescribes specific operational or administrative methods to be followed routinely for the performance of designated operations or actions.	1670 (2014)	1201 (2015), 1521 (2015), 1583 (2015), 1584 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 600 (2015)	1201 (2015), 1521 (2015), 1583 (2015), 1584 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 600 (2015)
Standard Operating Procedure	A written organizational directive that establishes or prescribes specific operational or administrative methods to be followed routinely for the performance of designated operations or actions.	1710 (2016)	1201 (2015), 1521 (2015), 1583 (2015), 1584 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 600 (2015)	1201 (2015), 1521 (2015), 1583 (2015), 1584 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 600 (2015)
Standard Operating Procedure	A written organizational directive that establishes or prescribes specific operational or administrative methods to be followed routinely for the performance of designated operations or actions.	1720 (2014)	1201 (2015), 1521 (2015), 1583 (2015), 1584 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 600 (2015)	1201 (2015), 1521 (2015), 1583 (2015), 1584 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 600 (2015)
Standard Operating Procedure	A written organizational directive that establishes or prescribes specific operational or administrative methods to be followed routinely for the performance of designated operations or actions.	600 (2015)	1201 (2015), 1521 (2015), 1583 (2015), 1584 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 600 (2015)	1201 (2015), 1521 (2015), 1583 (2015), 1584 (2015), 1670 (2014), 1710 (2016), 1720 (2014), 600 (2015)
Standard Operating Procedures (SOPs)	Written instructions that document and define the manner in which activities should be conducted.	1071 (2016)	1071 (2016), 1404 (2013), 1221 (2016), 450 (2013)	1071 (2016), 1404 (2013)
Standard Operating Procedures (SOPs)	Written organizational directives that establish or prescribe specific operational or administrative methods that are to be followed routinely for the performance of designated operations or actions.	1221 (2016)	1071 (2016), 1404 (2013), 1221 (2016), 450 (2013)	1221 (2016)
Standard Operating Procedures (SOPs)	Written instructions that document and define the manner in which activities should be conducted.	1404 (2013)	1071 (2016), 1404 (2013), 1221 (2016), 450 (2013)	1071 (2016), 1404 (2013)
Standard Operating Procedures (SOPs)	A written organizational directive that establishes or prescribes specific operational or administrative methods to be followed routinely for the performance of designated operations or actions.	450 (2013)	1071 (2016), 1404 (2013), 1221 (2016), 450 (2013)	450 (2013)
Standard Pressure Proportioner	A system that uses a pressure vessel containing foam concentrate where water is supplied to the proportioner, which directs an amount of the supply downward onto the contained concentrate, thereby pressurizing the tank.	25 (2014)	25 (2014)	25 (2014)
Standard Records Vault	A completely fire-resistive enclosure used exclusively for records storage.	232 (2012)	232 (2012)	232 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Standard Roll	A roll of film that is 35 mm (1 in.) wide, 305 m (1000 ft) long, and approximately 2.3 kg (5 lb) in weight.	40 (2016)	40 (2016)	40 (2016)
Standard Simulated Concrete Subfloor	Uncoated fiber-reinforced cement board with a nominal thickness of 6.3 mm and a density of 1442 kg/m <sup>3</sup> ±160 kg/m <sup>3</sup> .	253 (2015)	253 (2015)	253 (2015)
Standard Spray Sprinkler	A spray sprinkler with maximum coverage areas as specified in Sections 8.6 and 8.7 of this standard.	13 (2016)	25 (2014), 13 (2016)	13 (2016)
Standard Spray Sprinkler	A spray sprinkler with maximum coverage areas as specified in Sections 8.6 and 8.7 of NFPA 13, Standard for the Installation of Sprinkler Systems.	25 (2014)	25 (2014), 13 (2016)	25 (2014)
Standard Temperature and Pressure (STP)	A temperature of 70°F (21°C) and a pressure of 1 atmosphere (14.7 psi or 760 mm Hg).	1 (2015)	1 (2015)	1 (2015)
Standard	A document, the main text of which contains only mandatory provisions using the word “shall” to indicate requirements and which is in a form generally suitable for mandatory reference by another standard or code or for adoption into law. Nonmandatory provisions shall be located in an appendix or annex, footnote, or fine-print note and are not to be considered a part of the requirements of a standard.	1 (2015)	720 (2015), 1144 (2013), 1003 (2015), 102 (2016), 1035 (2015), 105 (2016), 1091 (2015), 11 (2016), 111 (2016), 1126 (2016), 115 (2016), 12 (2015), 120 (2015), 1201 (2015), 122 (2015), 1221 (2016), 1250 (2015), 13 (2016), 13D (2016), 13R (2016), 1408 (2015), 1410 (2015), 150 (2016), 1581 (2015), 1584 (2015), 16 (2015), 1620 (2015), 170 (2015), 1710 (2016), 1730 (2016), 1901 (2016), 1906 (2016), 1917 (2016), 1931 (2015), 1932 (2015), 1936 (2015), 1952 (2015), 1953 (2016), 1984 (2016), 20 (2016)	1 (2015), 1000 (2011), 1037 (2012), 1081 (2012), 1141 (2012), 1142 (2012), 1150 (2010), 1403 (2012), 1720 (2014), 18 (2011), 18A (2011), 1977 (2011), 1983 (2012), 1991 (2005), 1992 (2012), 1994 (2012), 2112 (2012), 232 (2012), 251 (2006), 252 (2012), 257 (2012), 269 (2012), 285 (2012), 287 (2012), 288 (2012), 31 (2011), 32 (2011), 407 (2012), 408 (2010), 418 (2011), 450 (2013), 51A (2012), 53 (2011), 550 (2012), 655 (2012), 664 (2012), 76 (2012), 790 (2014)
Standby Engine Area	The area or enclosed room of a telecommunications facility that contains standby engine equipment.	76 (2012)	76 (2012)	76 (2012)
Standby Engine Equipment	Standby engine equipment that includes, but is not limited to, a reciprocating engine or turbine, a generator, starter batteries, and associated cabling and that provides standby power to the signal-processing equipment and potentially the entire telecommunications facility if the electrical utility's power is interrupted.	76 (2012)	76 (2012)	76 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Standby Mode	A mode wherein all flow of flammable gas or liquid ceases and heaters have power removed.	318 (2015)	318 (2015)	318 (2015)
Standby Person	A person who is assigned to remain on the outside of the confined space and to be in communication with those working inside.	329 (2015)	329 (2015)	329 (2015)
Standby Pressure	The pressure that exists in the distribution system in the static state, prior to nozzle discharge.	750 (2015)	750 (2015)	750 (2015)
Standing Orders	A direction or instruction for delivering patient care without on-line medical oversight backed by authority of the system medical director.	450 (2013)	450 (2013)	450 (2013)
Standpipe System and Mobile Supply	A system consisting of a mobile supply of carbon dioxide, designed to be quickly moved into position and connected to a system of fixed piping, supplying fixed nozzles or hose lines or both that are designed for either total flooding or local application.	12 (2015)	12 (2015)	12 (2015)
Standpipe System Zone	A vertical subdivision of a standpipe system limited or determined by the pressure limitations of the system components.	14 (2013)	14 (2013)	14 (2013)
Standpipe System	An arrangement of piping, valves, hose connections, and allied equipment installed in a building or structure, with the hose connections located in such a manner that water can be discharged in streams or spray patterns through attached hose and nozzles, for the purpose of extinguishing a fire, thereby protecting a building or structure and its contents in addition to protecting the occupants.	1 (2015)	303 (2016), 1964 (2013), 5000 (2015), 1620 (2015), 1 (2015), 13E (2015), 14 (2013), 25 (2014)	1 (2015), 13E (2015), 14 (2013), 25 (2014)
Standpipe System	An arrangement of piping, valves, hose connections, and allied equipment installed in a building or structure, with the hose connections located in such a manner that water can be discharged in streams or spray patterns through attached hose and nozzles, for the purpose of extinguishing a fire, thereby protecting a building or structure and its contents in addition to protecting the occupants.	13E (2015)	303 (2016), 1964 (2013), 5000 (2015), 1620 (2015), 1 (2015), 13E (2015), 14 (2013), 25 (2014)	1 (2015), 13E (2015), 14 (2013), 25 (2014)
Standpipe System	An arrangement of piping, valves, hose connections, and allied equipment installed in a building or structure, with the hose connections located in such a manner that water can be discharged in streams or spray patterns through attached hose and nozzles, for the purpose of extinguishing a fire, thereby protecting a building or structure and its contents in addition to protecting the occupants.	14 (2013)	303 (2016), 1964 (2013), 5000 (2015), 1620 (2015), 1 (2015), 13E (2015), 14 (2013), 25 (2014)	1 (2015), 13E (2015), 14 (2013), 25 (2014)
Standpipe System	An arrangement of piping, valves, hose connections, and allied equipment installed in a building or structure, with the hose connections located in such a manner that water can be discharged in streams or spray patterns through attached hose and nozzles, for the purpose of extinguishing a fire, thereby protecting a building or structure and its contents in addition to protecting the occupants. This is accomplished by means of connections to water supply systems or by means of pumps, tanks, and other equipment necessary to provide an adequate supply of water to the hose connections.	1620 (2015)	303 (2016), 1964 (2013), 5000 (2015), 1620 (2015), 1 (2015), 13E (2015), 14 (2013), 25 (2014)	1620 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Standpipe System	An arrangement of piping, valves, hose connections, and allied equipment installed in a building or structure such that, when supplied with adequate water, allows attached hose lines to be used to extinguish a fire.	1964 (2013)	303 (2016), 1964 (2013), 5000 (2015), 1620 (2015), 1 (2015), 13E (2015), 14 (2013), 25 (2014)	1964 (2013)
Standpipe System	An arrangement of piping, valves, hose connections, and allied equipment installed in a building or structure, with the hose connections located in such a manner that water can be discharged in streams or spray patterns through attached hose and nozzles, for the purpose of extinguishing a fire, thereby protecting a building or structure and its contents in addition to protecting the occupants.	25 (2014)	303 (2016), 1964 (2013), 5000 (2015), 1620 (2015), 1 (2015), 13E (2015), 14 (2013), 25 (2014)	1 (2015), 13E (2015), 14 (2013), 25 (2014)
Standpipe System	An arrangement of piping, valves, hose connections, and allied equipment with the hose connections located in such a manner that water can be discharged in streams or spray patterns through attached hose and nozzles, for the purpose of extinguishing a fire and so protecting designated buildings, structures, or property in addition to providing occupant protection as required.	303 (2016)	303 (2016), 1964 (2013), 5000 (2015), 1620 (2015), 1 (2015), 13E (2015), 14 (2013), 25 (2014)	303 (2016)
Standpipe System	An arrangement of piping, valves, hose connections, and allied equipment installed in a building or structure, with the hose connections located in such a manner that water can be discharged in streams or spray patterns through attached hose and nozzles, for the purpose of extinguishing a fire, thereby protecting a building or structure and its contents in addition to protecting the occupants. (BLD-BSF)	5000 (2015)	303 (2016), 1964 (2013), 5000 (2015), 1620 (2015), 1 (2015), 13E (2015), 14 (2013), 25 (2014)	5000 (2015)
Standpipe	A pipe and attached hose valves and hose (if provided) used for conveying water to various parts of a building for fire-fighting purposes.	1141 (2012)	1141 (2012), 14 (2013)	1141 (2012)
Standpipe	The system piping that delivers the water supply for hose connections, and for sprinklers on combined systems, vertically from floor to floor.	14 (2013)	1141 (2012), 14 (2013)	14 (2013)
Starboard Side	The right-hand side of a ship as one faces forward.	1005 (2014)	1005 (2014), 1405 (2016)	1005 (2014), 1405 (2016)
Starboard Side	The right-hand side of a ship as one faces forward.	1405 (2016)	1005 (2014), 1405 (2016)	1005 (2014), 1405 (2016)
Stars	Small masses of pyrotechnic compounds that are projected from aerial shells, mines, or roman candles.	1124 (2006)	1124 (2006)	1124 (2006)
Start of Construction (Flood Resistance)	For all matters related to flood-resistant design and construction, the date of permit issuance for new construction or substantial improvements to an existing structure, provided that the actual start of construction, repair, reconstruction, rehabilitation, addition placement, or other improvement is within 180 days after the date of issuance. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Static Activation Pressure (Pstat)	Pressure that activates a vent closure when the pressure is increased slowly (with a rate of pressure rise less than 0.1 bar/min).	67 (2013)	68 (2013), 67 (2013)	67 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Static Activation Pressure (Pstat)	Pressure that activates a vent closure when the pressure is increased slowly [with a rate of pressure rise less than 0.1 bar/min (1.5 psi/min)].	68 (2013)	68 (2013), 67 (2013)	68 (2013)
Static Electric Discharge	A release of static electricity in the form of a spark, corona discharge, brush discharge, or propagating brush discharge that might be capable of causing ignition under appropriate circumstances.	326 (2015)	77 (2014), 326 (2015), 329 (2015)	326 (2015), 329 (2015)
Static Electric Discharge	A release of static electricity in the form of a spark, corona discharge, brush discharge, or propagating brush discharge that might be capable of causing ignition under appropriate circumstances.	329 (2015)	77 (2014), 326 (2015), 329 (2015)	326 (2015), 329 (2015)
Static Electric Discharge	A release of static electricity in the form of a spark, corona discharge, brush discharge, bulking brush discharge, or propagating brush discharge that might be capable of causing ignition of a flammable atmosphere under appropriate circumstances.	77 (2014)	77 (2014), 326 (2015), 329 (2015)	77 (2014)
Static Electricity	The acquisition and retention of electrical charge through induction (by means of corona discharge) or by triboelectric means (rubbing with another material).	2113 (2015)	77 (2014), 329 (2015), 326 (2015), 2113 (2015)	2113 (2015)
Static Electricity	For purposes of tank entry, cleaning, or repair, the electrification of materials through physical contact and separation and the various effects that result from the positive and negative charges so formed.	326 (2015)	77 (2014), 329 (2015), 326 (2015), 2113 (2015)	326 (2015)
Static Electricity	For the purpose of handling releases of flammable and combustible liquids and gases, the electrification of materials through physical contact and separation and the various effects that result from the positive and negative charges so formed.	329 (2015)	77 (2014), 329 (2015), 326 (2015), 2113 (2015)	329 (2015)
Static Electricity	The branch of electrical science dealing with the effects of the accumulation of electric charge.	77 (2014)	77 (2014), 329 (2015), 326 (2015), 2113 (2015)	77 (2014)
Static Liquid Level	The level, with respect to the pump, of the body of liquid from which it takes suction when the pump is not in operation. For vertical shaft turbine-type pumps, the distance to the liquid level is measured vertically from the horizontal centerline of the discharge head or tee.	20 (2016)	20 (2016)	20 (2016)
Static Loads	Forces applied within a system when the load is not moving.	1006 (2013)	1006 (2013)	1006 (2013)
Static Pressure	The pressure that exists at a given point under normal distribution system conditions measured at the residual hydrant with no hydrants flowing.	13 (2016)	13 (2016), 24 (2016), 291 (2016), 14 (2013)	13 (2016), 24 (2016), 291 (2016)
Static Pressure	For standpipe systems, pressure acting on a point in the system with no flow from the system.	14 (2013)	13 (2016), 24 (2016), 291 (2016), 14 (2013)	14 (2013)
Static Pressure	The pressure that exists at a given point under normal distribution system conditions measured at the residual hydrant with no hydrants flowing.	24 (2016)	13 (2016), 24 (2016), 291 (2016), 14 (2013)	13 (2016), 24 (2016), 291 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Static Pressure	The pressure that exists at a given point under normal distribution system conditions measured at the residual hydrant with no hydrants flowing.	291 (2016)	13 (2016), 24 (2016), 291 (2016), 14 (2013)	13 (2016), 24 (2016), 291 (2016)
Static System	An HVAC system designed to stop the movement of air within the system at the indication of a fire.	80 (2016)	80 (2016)	80 (2016)
Static-Phase Converter	A device without rotating parts, sized for a given 3-phase load to permit operation from a single-phase supply.	70 (2014)	70 (2014)	70 (2014)
Station Inlet	An inlet point in a piped medical/surgical vacuum distribution system at which the user makes connections and disconnections. (PIP)	99 (2015)	99 (2015)	99 (2015)
Station Outlet	Point at which gas is withdrawn from the permanent piping or portable outlet headers.	51 (2013)	51 (2013), 99 (2015)	51 (2013)
Station Outlet	An outlet point in a piped medical gas distribution system at which the user makes connections and disconnections. (PIP)	99 (2015)	51 (2013), 99 (2015)	99 (2015)
Station Platform	The area of a station immediately adjacent to a guideway, used primarily for loading and unloading passengers.	130 (2014)	130 (2014)	130 (2014)
Station	A place designated for the purpose of loading and unloading passengers, including patron service areas and ancillary spaces associated with the same structure.	130 (2014)	130 (2014)	130 (2014)
Stationary Industrial Furnace	A low-, medium-, or high-heat appliance classified in accordance with its character and size and the temperatures developed in the portions thereof where substances or materials are heated for baking, drying, roasting, melting, vaporizing, or other purposes.	31 (2011)	31 (2011)	31 (2011)
Stationary Installation (Permanent Installation)	An installation of LP-Gas containers, piping, and equipment for indefinite use at a particular location; an installation not normally expected to change in status, condition, or location.	58 (2014)	58 (2014)	58 (2014)
Stationary Object	Any object, device, or appliance that is not fastened but that is not readily moved from one place to another in normal use, for example, a refrigerator.	901 (2011)	901 (2011)	901 (2011)
Stationary Tank [Gas]	A packaging designed primarily for stationary installations not intended for loading, unloading, or attachment to a transport vehicle as part of its normal operation in the process of use.	400 (2016)	400 (2016)	400 (2016)
Stationary Tank	A packaging designed primarily for stationary installations not intended for loading, unloading, or attachment to a transport vehicle as part of its normal operation in the process of use.	1 (2015)	400 (2016), 1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Stationary Tank	A packaging designed primarily for stationary installations not intended for loading, unloading, or attachment to a transport vehicle as part of its normal operation in the process of use.	2 (2016)	400 (2016), 1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Stationary Tank	A vessel used for storing hazardous materials designed for stationary installations not intended for loading, unloading, or attachment to a transport vehicle or ship as part of its normal operation in the process of use.	400 (2016)	400 (2016), 1 (2015), 2 (2016), 55 (2016)	400 (2016)
Stationary Tank	A packaging designed primarily for stationary installations not intended for loading, unloading, or attachment to a transport vehicle as part of its normal operation in the process of use.	55 (2016)	400 (2016), 1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Stationary	Permanently connected and fixed in place.	2 (2016)	2 (2016), 853 (2015)	2 (2016), 853 (2015)
Stationary	Permanently connected and fixed in place.	853 (2015)	2 (2016), 853 (2015)	2 (2016), 853 (2015)
Stay Chain	A chain used to support the fire safety curtain.	80 (2016)	80 (2016)	80 (2016)
Stay Rollers (Sliding Door, Horizontal)	A device used on horizontally sliding doors at their back lower corners to guide the door and prevent the door from moving away from the wall under fire conditions.	80 (2016)	80 (2016)	80 (2016)
Staypoles (Tormentors)	Poles attached to each beam of the base section of extension ladders and used to assist in raising the ladder and to help provide stability of the raised ladder.	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Staypoles (Tormentors)	Poles attached to each beam of the base section of extension ladders and used to assist in raising the ladder and to help provide stability of the raised ladder.	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Steady Fire	A fire that has a constant heat release rate.	92 (2015)	92 (2015)	92 (2015)
Steam Boiler	A boiler designed to convert water into steam that is supplied to an external system.	54 (2015)	54 (2015)	54 (2015)
Steel Cutting Tools	Hand tools, circular saw, exothermic torch, oxyacetylene torch, and plasma cutter.	1006 (2013)	1006 (2013)	1006 (2013)
Steel Fireplace Unit	A unit consisting of a steel firebox and an air chamber adjacent to the sides and rear of the firebox, used to construct a masonry fireplace. The unit usually has ducts to circulate air to and heated air from the air chamber to the living space.	211 (2013)	211 (2013)	211 (2013)
Steel or Other Equivalent Material	Any noncombustible construction that has structural and thermal integrity properties equivalent to steel at the end of the applicable exposure to the standard fire test.	301 (2013)	301 (2013)	301 (2013)
Steel	General purpose, hot- or cold-rolled, low carbon steel.	495 (2013)	495 (2013)	495 (2013)
Steering Axle(s)	Any axle(s) designed such that the wheels have the ability to turn the vehicle.	1911 (2012)	1911 (2012)	1911 (2012)
Steering Drive Ends	In the front wheel spindle in a driving-steering axle as used at the front of an all-wheel drive vehicle.	414 (2012)	414 (2012)	414 (2012)
Stem	The most forward portion of the hull.	1925 (2013)	1925 (2013)	1925 (2013)
Stemple	A man-made or natural beam or bar that, when wedged, serves as a removable anchor point.	1006 (2013)	1006 (2013)	1006 (2013)
Step Potential	A ground potential gradient difference that can cause current flow from foot to foot through the body.	70E (2015)	70E (2015)	70E (2015)
Sterilization Building	A detached building that contains all ancillary systems and rooms supporting the sterilization process.	55 (2016)	55 (2016)	55 (2016)
Sterilization	The use of a physical or chemical procedure to destroy all microbial life, including highly resistant bacterial endospores.	1581 (2015)	1581 (2015)	1581 (2015)
Stern	The after end of boat or vessel.	1005 (2014)	1405 (2016), 1005 (2014)	1005 (2014)
Stern	The after end of a boat or vessel.	1405 (2016)	1405 (2016), 1005 (2014)	1405 (2016)
Stevedore	A person employed for the loading and unloading of ships, sometimes called a longshoreman.	1405 (2016)	1405 (2016)	1405 (2016)
Still	An appliance that distills a solvent to remove contaminants and recover the solvent in the drycleaning process.	32 (2011)	32 (2011)	32 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Stoichiometric Mixture	A balanced mixture of fuel and oxidizer such that no excess of either remains after combustion.	53 (2011)	53 (2011), 67 (2013), 68 (2013)	53 (2011), 67 (2013), 68 (2013)
Stoichiometric Mixture	A balanced mixture of fuel and oxidizer such that no excess of either remains after combustion.	67 (2013)	53 (2011), 67 (2013), 68 (2013)	53 (2011), 67 (2013), 68 (2013)
Stoichiometric Mixture	A balanced mixture of fuel and oxidizer such that no excess of either remains after combustion.	68 (2013)	53 (2011), 67 (2013), 68 (2013)	53 (2011), 67 (2013), 68 (2013)
Storable Swimming, Wading, or Immersion Pools; or Storable/Portable Spas and Hot Tubs.	Those that are constructed on or above the ground and are capable of holding water to a maximum depth of 1.0 m (42 in.), or a pool, spa, or hot tub with nonmetallic, molded polymeric walls or inflatable fabric walls regardless of dimension.	70 (2014)	70 (2014)	70 (2014)
Storage Aids	Commodity storage devices, such as pallets, dunnage, separators, and skids.	1 (2015)	1 (2015), 13 (2016)	1 (2015), 13 (2016)
Storage Aids	Commodity storage devices, such as pallets, dunnage, separators, and skids.	13 (2016)	1 (2015), 13 (2016)	1 (2015), 13 (2016)
Storage Area	An area where flame effect material or flame effect devices are stored prior to use or movement to a holding area.	160 (2016)	160 (2016)	160 (2016)
Storage Battery	A battery comprised of one or more rechargeable cells of the lead-acid, nickel-cadmium, or other rechargeable electrochemical types.	70 (2014)	70 (2014)	70 (2014)
Storage Building	A building, structure, or facility in which consumer fireworks in any state of processing are stored, but in which no processing or manufacturing is performed.	1124 (2006)	1125 (2012), 1124 (2006)	1124 (2006)
Storage Building	Any building or structure in the rocket motor plant in which model rocket motors or high power rocket motors in any state of processing or finished model rocket motors or high power rocket motors are stored, but in which no processing or manufacturing is actually performed.	1125 (2012)	1125 (2012), 1124 (2006)	1125 (2012)
Storage, Compressed Gases or Cryogenic Fluids [Gas]	An inventory of compressed gases or cryogenic fluids in containers that are not in the process of being examined, serviced, refilled, loaded, or unloaded.	400 (2016)	400 (2016)	400 (2016)
Storage (Hazardous Material)	Hazardous material in the act of being stored as a supply reserved for future use or disposal including, but not limited to, any of the following: (1) hazardous material packaged in individual containers, without active connections, that can be handled, stacked, arranged or transported on site; (2) unconnected mobile equipment or over-the-road transport vehicles containing hazardous materials awaiting transportation; (3) mobile equipment including over-the-road transport vehicles containing hazardous materials when connected and serving as a source of supply; (4) stationary tanks containing hazardous materials, including tanks connected and serving as a source of supply.	400 (2016)	400 (2016)	400 (2016)
Storage Height	The height from the finished floor to the top of the highest container or a pile's peak.	400 (2016)	400 (2016)	400 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Storage Life	The date to remove from service a vapor-protective ensemble or individual element that has undergone proper care and maintenance in accordance with manufacturer's instructions but has not been used either in training or at actual incidents.	1991 (2005)	1992 (2012), 1994 (2012), 1991 (2005)	1991 (2005)
Storage Life	The date to remove from service a liquid splash-protective ensemble, element, or clothing item that has undergone proper care and maintenance in accordance with the manufacturer's instructions but has not been used either in training or at actual incidents.	1992 (2012)	1992 (2012), 1994 (2012), 1991 (2005)	1992 (2012)
Storage Life	The life expectancy of the CBRN protective ensemble and ensemble elements from the date of manufacture when it is only stored and inspected and has undergone proper care and maintenance in accordance with manufacturer's instructions, but not used, donned, doffed, or repaired.	1994 (2012)	1992 (2012), 1994 (2012), 1991 (2005)	1994 (2012)
Storage (Material)	The keeping, retention, or leaving of hazardous materials in closed containers, tanks, cylinders, or similar vessels; or vessels supplying operations through closed connections to the vessel. (BLD-IND)	5000 (2015)	5000 (2015)	5000 (2015)
Storage Occupancy	An occupancy used primarily for the storage or sheltering of goods, merchandise, products, or vehicles.	1 (2015)	1 (2015), 30 (2015), 400 (2016), 101 (2015), 1620 (2015), 5000 (2015)	1 (2015), 30 (2015), 400 (2016)
Storage Occupancy	An occupancy used primarily for the storage or sheltering of goods, merchandise, products, or vehicles. (SAF-IND)	101 (2015)	1 (2015), 30 (2015), 400 (2016), 101 (2015), 1620 (2015), 5000 (2015)	101 (2015)
Storage Occupancy	An occupancy used primarily for the storage or sheltering of goods, merchandise, products, vehicles, or animals.	1620 (2015)	1 (2015), 30 (2015), 400 (2016), 101 (2015), 1620 (2015), 5000 (2015)	1620 (2015)
Storage Occupancy	An occupancy used primarily for the storage or sheltering of goods, merchandise, products, or vehicles.	30 (2015)	1 (2015), 30 (2015), 400 (2016), 101 (2015), 1620 (2015), 5000 (2015)	1 (2015), 30 (2015), 400 (2016)
Storage Occupancy	An occupancy used primarily for the storage or sheltering of goods, merchandise, products, or vehicles.	400 (2016)	1 (2015), 30 (2015), 400 (2016), 101 (2015), 1620 (2015), 5000 (2015)	1 (2015), 30 (2015), 400 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Storage Occupancy	An occupancy used primarily for the storage or sheltering of goods, merchandise, products, or vehicles. (BLD-IND)	5000 (2015)	1 (2015), 30 (2015), 400 (2016), 101 (2015), 1620 (2015), 5000 (2015)	5000 (2015)
Storage Pressure	The varying pressure in the storage containers.	2 (2016)	2 (2016), 52 (2013)	2 (2016), 52 (2013)
Storage Pressure	The varying pressure in the storage containers.	52 (2013)	2 (2016), 52 (2013)	2 (2016), 52 (2013)
Storage Room	Enclosed room within a building containing tack and equipment used for animal handling, capture, restraint, grooming, training, care, and upkeep of the animal facility.	150 (2016)	150 (2016)	150 (2016)
Storage Tank Building	A three-dimensional space that is enclosed by a roof and walls that cover more than one-half of the possible area of the sides of the space, is of sufficient size to allow entry by personnel, will likely limit the dissipation of heat or dispersion of vapors, and restricts access for fire fighting.	1 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Storage Tank Building	A three-dimensional space that is enclosed by a roof and walls that cover more than one-half of the possible area of the sides of the space, is of sufficient size to allow entry by personnel, will likely limit the dissipation of heat or dispersion of vapors, and restricts access for fire fighting.	30 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Storage Tank [Flammable and Combustible Liquid]	Any vessel having a liquid capacity that exceeds 60 gal (230 L), is intended for fixed installation, and is not used for processing.	400 (2016)	400 (2016)	400 (2016)
Storage Tank	Any vessel having a liquid capacity that exceeds 60 gal (230 L), is intended for fixed installation, and is not used for processing.	1 (2015)	1 (2015), 2 (2016), 30 (2015), 35 (2011), 32 (2011)	1 (2015), 2 (2016), 30 (2015), 35 (2011)
Storage Tank	Any vessel having a liquid capacity that exceeds 60 gal (230 L), is intended for fixed installation, and is not used for processing.	2 (2016)	1 (2015), 2 (2016), 30 (2015), 35 (2011), 32 (2011)	1 (2015), 2 (2016), 30 (2015), 35 (2011)
Storage Tank	Any vessel having a liquid capacity that exceeds 60 gal (230 L), is intended for fixed installation, and is not used for processing.	30 (2015)	1 (2015), 2 (2016), 30 (2015), 35 (2011), 32 (2011)	1 (2015), 2 (2016), 30 (2015), 35 (2011)
Storage Tank	A tank used for the storage of new or distilled solvent which is not an integral part of the drycleaning machine.	32 (2011)	1 (2015), 2 (2016), 30 (2015), 35 (2011), 32 (2011)	32 (2011)
Storage Tank	Any vessel having a liquid capacity that exceeds 60 gal (230 L), is intended for fixed installation, and is not used for processing.	35 (2011)	1 (2015), 2 (2016), 30 (2015), 35 (2011), 32 (2011)	1 (2015), 2 (2016), 30 (2015), 35 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Storage Track	A portion of the trainway used for temporary storage or light cleaning of trains and not intended to be used for trains occupied by passengers.	130 (2014)	130 (2014)	130 (2014)
Storage	An inventory of compressed gases or cryogenic fluids in containers that are not in the process of being examined, serviced, refilled, loaded, or unloaded.	2 (2016)	2 (2016), 55 (2016)	2 (2016), 55 (2016)
Storage	An inventory of compressed gases or cryogenic fluids in containers that are not in the process of being examined, serviced, refilled, loaded, or unloaded.	55 (2016)	2 (2016), 55 (2016)	2 (2016), 55 (2016)
Store	A building classified as a mercantile occupancy that contains a variety of merchandise and that is not used primarily for the retail sales of consumer fireworks.	1124 (2006)	1124 (2006)	1124 (2006)
Stored Emergency Power Supply System (SEPSS)	A system consisting of a UPS, a rectifier plant, or a motor generator powered by a stored electrical energy source; a transfer switch designed to monitor preferred and alternate load power source and provide desired switching of the load; and all necessary control equipment to make the system functional.	1221 (2016)	1221 (2016)	1221 (2016)
Stored-Energy Emergency Power Supply System (SEESS)	A system consisting of a UPS, a rectifier plant, or a motor generator powered by a stored electrical energy source; a transfer switch designed to monitor preferred and alternate load power source and provide desired switching of the load; and all necessary control equipment to make the system functional.	111 (2016)	111 (2016)	111 (2016)
Stored-Pressure Fire Extinguisher	A fire extinguisher in which both the extinguishing agent and expellant gas are kept in a single container, and that includes a pressure indicator or gauge.	10 (2013)	10 (2013)	10 (2013)
Stories in Height	The story count starting with the level of exit discharge and ending with the highest occupiable story containing the occupancy considered. (SAF-FUN)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Stories in Height	The story count starting with the level of exit discharge and ending with the highest occupiable level containing the occupancy considered. (BLD-FUN)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Storm Sewer	A pipe or conduit that carries storm water and surface water, street wash and other wash water, or drainage but that excludes domestic wastewater and industrial wastes (also called storm drain).	820 (2016)	820 (2016)	820 (2016)
Storm Shelter	A building, structure or portion(s) thereof, constructed in accordance with the ICC 500, ICC/NSSA Standard for the Design and Construction of Storm Shelters, designated for use during a severe windstorm event such as hurricane or tornado.	501A (2013)	501A (2013)	501A (2013)
Story (Accessibility)	That portion of a building or facility designed for human occupancy included between the upper surface of a floor and upper surface of the floor or roof next above. A story containing one or more mezzanines has more than one floor level. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Story Height	The vertical distance from the upper surface of a floor and upper surface of the floor or roof next above. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Story	The portion of a building located between the upper surface of a floor and the upper surface of the floor or roof next above.	1 (2015)	101 (2015), 5000 (2015), 1 (2015), 1141 (2012), 901 (2011)	1 (2015), 1141 (2012), 901 (2011)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Story	The portion of a building located between the upper surface of a floor and the upper surface of the floor or roof next above. (SAF-FUN)	101 (2015)	101 (2015), 5000 (2015), 1 (2015), 1141 (2012), 901 (2011)	101 (2015)
Story	The portion of a building located between the upper surface of a floor and the upper surface of the floor or roof next above.	1141 (2012)	101 (2015), 5000 (2015), 1 (2015), 1141 (2012), 901 (2011)	1 (2015), 1141 (2012), 901 (2011)
Story	The portion of a building located between the upper surface of a floor and the upper surface of the floor or roof next above. (BLD-FUN)	5000 (2015)	101 (2015), 5000 (2015), 1 (2015), 1141 (2012), 901 (2011)	5000 (2015)
Story	The portion of a building located between the upper surface of a floor and the upper surface of the floor or roof next above.	901 (2011)	101 (2015), 5000 (2015), 1 (2015), 1141 (2012), 901 (2011)	1 (2015), 1141 (2012), 901 (2011)
Straight Tip Nozzle	A smooth-bore nozzle for producing a solid stream.	1963 (2014)	1963 (2014)	1963 (2014)
Straight-Lift Fire Safety Curtain	A fire safety curtain consisting of one or more flat panel(s) that lifts up and stores above the proscenium opening.	80 (2016)	80 (2016)	80 (2016)
Strain Relief	Cable termination that provides structural rigidity of conductors under conditions of flexure.	731 (2015)	731 (2015)	731 (2015)
Strainer	A device capable of removing from the water all solids of sufficient size that are obstructing water spray nozzles.	25 (2014)	25 (2014)	25 (2014)
Strategic	Elements of incident management characterized by continuous long-term, high-level planning by organizations headed by elected or other senior officials.	1026 (2014)	1026 (2014)	1026 (2014)
Strategy	The general plan or direction selected to accomplish incident objectives.	1026 (2014)	1035 (2015), 1026 (2014), 1051 (2012), 1561 (2014)	1026 (2014), 1051 (2012), 1561 (2014)
Strategy	A comprehensive organizational plan that is designed to eliminate or mitigate risks that endanger lives, health, property, or the environment through fire and life safety education programs.	1035 (2015)	1035 (2015), 1026 (2014), 1051 (2012), 1561 (2014)	1035 (2015)
Strategy	The general plan or direction selected to accomplish incident objectives.	1051 (2012)	1035 (2015), 1026 (2014), 1051 (2012), 1561 (2014)	1026 (2014), 1051 (2012), 1561 (2014)
Strategy	The general plan or direction selected to accomplish incident objectives.	1561 (2014)	1035 (2015), 1026 (2014), 1051 (2012), 1561 (2014)	1026 (2014), 1051 (2012), 1561 (2014)
Stratification	The phenomenon where the upward movement of smoke and gases ceases due to the loss of buoyancy. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Streaming Current (Is)	The current produced by the flow of a charged liquid or solid.	77 (2014)	77 (2014)	77 (2014)
Street Circuit	A closed, temporary course on closed public or private roadways on which there are turns in both directions and that might incorporate changes in elevation.	610 (2014)	610 (2014)	610 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Street Floor	A story or floor level accessible from the street or from outside the building at the finished ground level, with the floor level at the main entrance located not more than three risers above or below the finished ground level, and arranged and utilized to qualify as the main floor.	1 (2015)	5000 (2015), 1 (2015), 101 (2015), 45 (2015)	1 (2015)
Street Floor	A story or floor level accessible from the street or from outside the building at the finished ground level, with the floor level at the main entrance located not more than three risers above or below the finished ground level, and arranged and utilized to qualify as the main floor. (SAF-MER)	101 (2015)	5000 (2015), 1 (2015), 101 (2015), 45 (2015)	101 (2015)
Street Floor	A story or floor level accessible from the street or from outside the building at ground level, with the floor level at the main entrance located not more than three risers above or below ground level, and arranged and utilized to qualify as the main floor.	45 (2015)	5000 (2015), 1 (2015), 101 (2015), 45 (2015)	45 (2015)
Street Floor	A story or floor level accessible from the street or from outside the building at the finished ground level, with the floor level at the main entrance located not more than three risers above or below the finished ground level, and arranged and utilized to qualify as the main floor. (BLD-MER)	5000 (2015)	5000 (2015), 1 (2015), 101 (2015), 45 (2015)	5000 (2015)
Street	A public thoroughfare that has been dedicated for vehicular use by the public and can be used for access by fire department vehicles.	1 (2015)	101 (2015), 1 (2015), 5000 (2015)	1 (2015)
Street	A public thoroughfare that has been dedicated for vehicular use by the public and can be used for access by fire department vehicles. (SAF-MEA)	101 (2015)	101 (2015), 1 (2015), 5000 (2015)	101 (2015)
Street	A public thoroughfare that has been dedicated for vehicular use by the public and can be used for access by fire department vehicles. (BLD-FUN)	5000 (2015)	101 (2015), 1 (2015), 5000 (2015)	5000 (2015)
Strength Design	A method of proportioning structural members such that the computed forces produced in the members by the factored loads do not exceed the member design strength (also called load and resistance factor design). (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Stress Area	Those areas of the garment that are subjected to more wear, including, but not limited to, crotches, knees, elbows, and shoulders.	1851 (2014)	1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Stress Area	Those areas of the garment that are subjected to more wear, including, but not limited to, crotches, knees, elbows, and shoulders.	1855 (2013)	1851 (2014), 1855 (2013)	1851 (2014), 1855 (2013)
Stress	The resultant internal force that resists change in the size or shape of a body acted on by external forces. In this code, the term stress is often used as being synonymous with unit stress, which is the stress per unit area (psi).	54 (2015)	54 (2015)	54 (2015)
Stressed-Skin-Type Boom Section	A boom framework that is fabricated by the welding of metal into full box sections with internal torsional members.	1911 (2012)	1911 (2012)	1911 (2012)
Stretcher	A transportation device also known as a cot, litter, or flat, designed to transport a supine patient.	1917 (2016)	1917 (2016)	1917 (2016)
Strike Plate	A wear plate for projecting hardware or a wear plate and keeper for a latch bolt.	80 (2016)	80 (2016)	80 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Strike Team	Specified combinations of the same kind and type of resources, with common communications and a leader.	1026 (2014)	1026 (2014), 1051 (2012)	1026 (2014), 1051 (2012)
Strike Team	Specified combinations of the same kind and type of resources, with common communications and a leader.	1051 (2012)	1026 (2014), 1051 (2012)	1026 (2014), 1051 (2012)
Strike Termination Device	A conductive component of the lightning protection system capable of receiving a lightning strike and providing a connection to a path to ground. Strike termination devices include air terminals, metal masts, permanent metal parts of structures as described in 4.6.1.4, and overhead ground wires installed in catenary lightning protection systems.	780 (2014)	780 (2014)	780 (2014)
Striker	A mechanical device with which the latch engages on the opposing member of the body framework.	1917 (2016)	1917 (2016)	1917 (2016)
Striking Distance	The distance over which the final breakdown of the initial lightning stroke to ground or to a grounded object occurs.	780 (2014)	780 (2014)	780 (2014)
Strip Light	A luminaire with multiple lamps arranged in a row.	70 (2014)	70 (2014)	70 (2014)
Stripper	A distillation column or tower, usually operated under vacuum, that is used to remove residual solvent from the extracted oil or fat.	36 (2013)	36 (2013)	36 (2013)
Strongback	The vertical members of a trench shoring system placed in contact with the earth, usually held in place against sections of sheeting with shores and positioned so that individual members do not contact each other.	1670 (2014)	1670 (2014)	1670 (2014)
Structural Element	The columns and girders, beams, trusses, joists, braced frames, moment-resistant frames, and vertical and lateral resisting elements, and other framing members that are designed to carry any portion of the dead or live load and lateral forces, that are essential to the stability of the building or structure.	1 (2015)	5000 (2015), 1 (2015), 221 (2015)	1 (2015), 221 (2015)
Structural Element	The columns and girders, beams, trusses, joists, braced frames, moment-resistant frames, and vertical and lateral resisting elements, and other framing members that are designed to carry any portion of the dead or live load and lateral forces, that are essential to the stability of the building or structure.	221 (2015)	5000 (2015), 1 (2015), 221 (2015)	1 (2015), 221 (2015)
Structural Element	The columns and girders, beams, trusses, joists, braced frames, moment-resistant frames, and vertical and lateral resisting elements, and other framing members that are designed to carry any portion of the dead or live load and lateral forces, that are essential to the stability of the building or structure. (BLD-BLC)	5000 (2015)	5000 (2015), 1 (2015), 221 (2015)	5000 (2015)
Structural Fire Fighting Protective Coat	The element of the protective ensemble that provides protection to the upper torso and arms, excluding the hands and head.	1851 (2014)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Structural Fire Fighting Protective Coat	The element of the protective ensemble that provides protection to the upper torso and arms, excluding the hands and head.	1971 (2013)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Structural Fire Fighting Protective Coverall	The element of the protective ensemble that provides protection to the torso, arms, and legs, excluding the head, hands, and feet.	1851 (2014)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)



<b>Term</b>	<b>Definition</b>	<b>Document (Edition)</b>	<b>Document Defining Same Term</b>	<b>Document Using Same Definition</b>
Structural Fire Fighting Protective Coverall	The element of the protective ensemble that provides protection to the torso, arms, and legs, excluding the head, hands, and feet.	1971 (2013)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Structural Fire Fighting Protective Ensemble with Optional CBRN Terrorism Agent Protection	A compliant structural fire fighting protective ensemble that is also certified as an entire ensemble to meet the optional requirements for protection from specific CBRN terrorism agents.	1851 (2014)	1971 (2013), 1851 (2014)	1851 (2014)
Structural Fire Fighting Protective Ensemble with Optional CBRN Terrorism Agent Protection	A compliant structural fire fighting protective ensemble that is also certified as an entire ensemble to meet the optional requirements for protection from specific chemical, biological, and radiological particulate terrorism agents.	1971 (2013)	1971 (2013), 1851 (2014)	1971 (2013)
Structural Fire Fighting Protective Ensemble	Multiple elements of compliant protective clothing and equipment that when worn together provide protection from some risks, but not all risks, of emergency incident operations.	1851 (2014)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Structural Fire Fighting Protective Ensemble	Multiple elements of compliant protective clothing and equipment that when worn together provide protection from some risks, but not all risks, of emergency incident operations.	1971 (2013)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Structural Fire Fighting Protective Footwear	The element of the protective ensemble that provides protection to the foot, ankle, and lower leg.	1851 (2014)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Structural Fire Fighting Protective Footwear	The element of the protective ensemble that provides protection to the foot, ankle, and lower leg.	1971 (2013)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Structural Fire Fighting Protective Garments	The coat, trouser, and coverall elements of the protective ensemble.	1851 (2014)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Structural Fire Fighting Protective Garments	The coat, trouser, and coverall elements of the protective ensemble.	1971 (2013)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Structural Fire Fighting Protective Glove	The element of the protective ensemble that provides protection to the hand and wrist.	1851 (2014)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Structural Fire Fighting Protective Glove	The element of the protective ensemble that provides protection to the hand and wrist.	1971 (2013)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Structural Fire Fighting Protective Helmet	The element of the protective ensemble that provides protection to the head.	1851 (2014)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Structural Fire Fighting Protective Helmet	The element of the protective ensemble that provides protection to the head.	1971 (2013)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Structural Fire Fighting Protective Hood	The interface element of the protective ensemble that provides limited protection to the coat/helmet/SCBA facepiece interface area.	1851 (2014)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Structural Fire Fighting Protective Hood	The interface element of the protective ensemble that provides limited protection to the coat/helmet/SCBA facepiece interface area.	1971 (2013)	1851 (2014), 1971 (2013)	1851 (2014), 1971 (2013)
Structural Fire Fighting Protective Trouser	The element of the protective ensemble that provides protection to the lower torso and legs, excluding the ankles and feet.	1851 (2014)	1851 (2014)	1851 (2014)
Structural Fire Fighting Protective Trousers	The element of the protective ensemble that provides protection to the lower torso and legs, excluding the ankles and feet.	1971 (2013)	1971 (2013)	1971 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Structural Fire Fighting	The activities of rescue, fire suppression, and property conservation in buildings or other structures, vehicles, railcars, marine vessels, aircraft, or like properties.	1001 (2013)	1001 (2013), 1005 (2014), 1710 (2016), 1720 (2014), 1500 (2013), 1851 (2014), 1971 (2013), 1977 (2011), 1081 (2012)	1001 (2013)
Structural Fire Fighting	The activities of rescue, fire suppression, and property conservation in buildings or other structures, vehicles, rail cars, marine vessels, aircraft, or like properties.	1005 (2014)	1001 (2013), 1005 (2014), 1710 (2016), 1720 (2014), 1500 (2013), 1851 (2014), 1971 (2013), 1977 (2011), 1081 (2012)	1005 (2014), 1710 (2016), 1720 (2014)
Structural Fire Fighting	Rescue, fire suppression, and property conservation activities in buildings, enclosed structures, aircraft interiors, vehicles, vessels, aircraft, or like properties that are involved in a fire or emergency situation.	1081 (2012)	1001 (2013), 1005 (2014), 1710 (2016), 1720 (2014), 1500 (2013), 1851 (2014), 1971 (2013), 1977 (2011), 1081 (2012)	1081 (2012)
Structural Fire Fighting	The activities of rescue, fire suppression, and property conservation in buildings or other structures structures, vehicles, rail cars, marine vessels, aircraft, or like properties.	1500 (2013)	1001 (2013), 1005 (2014), 1710 (2016), 1720 (2014), 1500 (2013), 1851 (2014), 1971 (2013), 1977 (2011), 1081 (2012)	1500 (2013)
Structural Fire Fighting	The activities of rescue, fire suppression, and property conservation in buildings or other structures, vehicles, rail cars, marine vessels, aircraft, or like properties.	1710 (2016)	1001 (2013), 1005 (2014), 1710 (2016), 1720 (2014), 1500 (2013), 1851 (2014), 1971 (2013), 1977 (2011), 1081 (2012)	1005 (2014), 1710 (2016), 1720 (2014)
Structural Fire Fighting	The activities of rescue, fire suppression, and property conservation in buildings or other structures, vehicles, rail cars, marine vessels, aircraft, or like properties.	1720 (2014)	1001 (2013), 1005 (2014), 1710 (2016), 1720 (2014), 1500 (2013), 1851 (2014), 1971 (2013), 1977 (2011), 1081 (2012)	1005 (2014), 1710 (2016), 1720 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Structural Fire Fighting	The activities of rescue, fire suppression, and property conservation in buildings, enclosed structures, vehicles, marine vessels, or like properties that are involved in a fire or emergency situation.	1851 (2014)	1001 (2013), 1005 (2014), 1710 (2016), 1720 (2014), 1500 (2013), 1851 (2014), 1971 (2013), 1977 (2011), 1081 (2012)	1851 (2014), 1971 (2013), 1977 (2011)
Structural Fire Fighting	The activities of rescue, fire suppression, and property conservation in buildings, enclosed structures, vehicles, marine vessels, or like properties that are involved in a fire or emergency situation.	1971 (2013)	1001 (2013), 1005 (2014), 1710 (2016), 1720 (2014), 1500 (2013), 1851 (2014), 1971 (2013), 1977 (2011), 1081 (2012)	1851 (2014), 1971 (2013), 1977 (2011)
Structural Fire Fighting	The activities of rescue, fire suppression, and property conservation in buildings, enclosed structures, vehicles, marine vessels, or like properties that are involved in a fire or emergency situation.	1977 (2011)	1001 (2013), 1005 (2014), 1710 (2016), 1720 (2014), 1500 (2013), 1851 (2014), 1971 (2013), 1977 (2011), 1081 (2012)	1851 (2014), 1971 (2013), 1977 (2011)
Structural Fire Protection	Fire protection that is intended to limit the spread of fire and smoke to as small an area as reasonable, by specifying fire endurance capabilities of structural elements.	301 (2013)	301 (2013)	301 (2013)
Structural Fire-Fighting Gloves	The element of the structural fire-fighting protective ensemble that provides protection to the hand and wrist.	1581 (2015)	1581 (2015)	1581 (2015)
Structural Fire-Fighting Protective Clothing	The fire-resistant protective clothing normally worn by fire fighters during structural fire-fighting operations, which includes a helmet, coat, pants, boots, gloves, PASS device, and a fire-resistant hood to cover parts of the head and neck not protected by the helmet and respirator facepiece.	472 (2013)	472 (2013)	472 (2013)
Structural Frame	Frame composed of individual members of a building or structure required to transmit loads to the ground.	221 (2015)	5000 (2015), 221 (2015)	221 (2015)
Structural Frame	Frame composed of individual members of a building or structure required to transmit loads to the ground. (BLD-SCM)	5000 (2015)	5000 (2015), 221 (2015)	5000 (2015)
Structural Glued Laminated Timber	Any member comprising an assembly of laminations of lumber in which the grain of all laminations is approximately parallel longitudinally, and in which the laminations are bonded with adhesives. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Structural Integrity	An unimpaired condition of any component.	1071 (2016)	1071 (2016)	1071 (2016)
Structural Load Calculations	Load calculations based on the weight per cubic foot of construction materials such as concrete, steel, and wood.	1006 (2013)	1006 (2013)	1006 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Structural Observation	The periodic observation of the structural portions of construction by the registered design professional (RDP) responsible for design, or another RDP designated by the RDP responsible for design, to determine if the work is proceeding in general conformance to the approved construction documents and not including, or waiving the requirements for, any inspection required by this Code. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Structural Parts	The load-bearing parts of a model rocket, specifically, the nose cone, body tube, and fins.	1122 (2013)	1122 (2013)	1122 (2013)
Structurally Significant Fire	A fire that grows to a size that poses a threat to the structural elements.	557 (2016)	557 (2016)	557 (2016)
Structurally Unsafe	That situation where the stresses in any member due to the dead and live loads exceed 150 percent of the stresses allowed in the member or material. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Structure Assessment	An evaluation to determine the structure's potential to be ignited by an approaching wildland fire.	1144 (2013)	1144 (2013)	1144 (2013)
Structure Fire	Any fire inside, on, under, or touching a structure.	901 (2011)	901 (2011)	901 (2011)
Structure (Flood Resistance)	For all matters related to flood-resistant design and construction, a walled and roofed building, a gas or liquid storage tank that is principally above the finished ground level, as well as a manufactured home. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Structure Ignition Zone	The area around a specific structure and associated accessory structures, including all vegetation that contains potential ignition sources and fuels that can affect ignition potential during an intense wildland fire.	1144 (2013)	1144 (2013), 1452 (2015)	1144 (2013), 1452 (2015)
Structure Ignition Zone	The area around a specific structure and associated accessory structures, including all vegetation that contains potential ignition sources and fuels that can affect ignition potential during an intense wildland fire.	1452 (2015)	1144 (2013), 1452 (2015)	1144 (2013), 1452 (2015)
Structure Protection Plan	A plan specifying safe and effective methods to protect structures and other improvements from the threat of damage from an advancing fire.	1051 (2012)	1051 (2012)	1051 (2012)
Structure Protection	To protect structures and other improvements from the threat of damage from an advancing wildland fire.	1051 (2012)	1051 (2012)	1051 (2012)
Structure	That which is built or constructed.	1 (2015)	1141 (2012), 1142 (2012), 1144 (2013), 225 (2013), 241 (2013), 901 (2011), 101 (2015), 502 (2014), 820 (2016), 909 (2013), 5000 (2015), 1 (2015), 70E (2015)	1 (2015), 70E (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Structure	That which is built or constructed. (SAF-FUN)	101 (2015)	1141 (2012), 1142 (2012), 1144 (2013), 225 (2013), 241 (2013), 901 (2011), 101 (2015), 502 (2014), 820 (2016), 909 (2013), 5000 (2015), 1 (2015), 70E (2015)	101 (2015)
Structure	That which is built or constructed, an edifice or building of any kind, or any piece of work artificially built up or composed of parts joined together in some definite manner.	1141 (2012)	1141 (2012), 1142 (2012), 1144 (2013), 225 (2013), 241 (2013), 901 (2011), 101 (2015), 502 (2014), 820 (2016), 909 (2013), 5000 (2015), 1 (2015), 70E (2015)	1141 (2012), 1142 (2012), 1144 (2013), 225 (2013)
Structure	That which is built or constructed, an edifice or building of any kind, or any piece of work artificially built up or composed of parts joined together in some definite manner.	1142 (2012)	1141 (2012), 1142 (2012), 1144 (2013), 225 (2013), 241 (2013), 901 (2011), 101 (2015), 502 (2014), 820 (2016), 909 (2013), 5000 (2015), 1 (2015), 70E (2015)	1141 (2012), 1142 (2012), 1144 (2013), 225 (2013)
Structure	That which is built or constructed, an edifice or building of any kind, or any piece of work artificially built up or composed of parts joined together in some definite manner.	1144 (2013)	1141 (2012), 1142 (2012), 1144 (2013), 225 (2013), 241 (2013), 901 (2011), 101 (2015), 502 (2014), 820 (2016), 909 (2013), 5000 (2015), 1 (2015), 70E (2015)	1141 (2012), 1142 (2012), 1144 (2013), 225 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Structure	That which is built or constructed, an edifice or building of any kind, or any piece of work artificially built up or composed of parts joined together in some definite manner.	225 (2013)	1141 (2012), 1142 (2012), 1144 (2013), 225 (2013), 241 (2013), 901 (2011), 101 (2015), 502 (2014), 820 (2016), 909 (2013), 5000 (2015), 1 (2015), 70E (2015)	1141 (2012), 1142 (2012), 1144 (2013), 225 (2013)
Structure	That which is built or constructed and limited to buildings and nonbuilding structures.	241 (2013)	1141 (2012), 1142 (2012), 1144 (2013), 225 (2013), 241 (2013), 901 (2013), 101 (2011), 101 (2015), 502 (2014), 820 (2016), 909 (2013), 5000 (2015), 1 (2015), 70E (2015)	241 (2013)
Structure	That which is built or constructed and limited to buildings and nonbuilding structures as defined herein. . (BLD-SCM)	5000 (2015)	1141 (2012), 1142 (2012), 1144 (2013), 225 (2013), 241 (2013), 901 (2013), 101 (2011), 101 (2015), 502 (2014), 820 (2016), 909 (2013), 5000 (2015), 1 (2015), 70E (2015)	5000 (2015)
Structure	That which is built or constructed and limited to buildings and non-building structures as defined herein.	502 (2014)	1141 (2012), 1142 (2012), 1144 (2013), 225 (2013), 241 (2013), 901 (2013), 101 (2011), 101 (2015), 502 (2014), 820 (2016), 909 (2013), 5000 (2015), 1 (2015), 70E (2015)	502 (2014), 820 (2016), 909 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Structure	That which is built or constructed.	70E (2015)	1141 (2012), 1142 (2012), 1144 (2013), 225 (2013), 241 (2013), 901 (2011), 101 (2015), 502 (2014), 820 (2016), 909 (2013), 5000 (2015), 1 (2015), 70E (2015)	1 (2015), 70E (2015)
Structure	That which is built or constructed and limited to buildings and non-building structures as defined herein.	820 (2016)	1141 (2012), 1142 (2012), 1144 (2013), 225 (2013), 241 (2013), 901 (2011), 101 (2015), 502 (2014), 820 (2016), 909 (2013), 5000 (2015), 1 (2015), 70E (2015)	502 (2014), 820 (2016), 909 (2013)
Structure	An assembly of materials forming a construction for occupancy or use for a specific purpose.	901 (2011)	1141 (2012), 1142 (2012), 1144 (2013), 225 (2013), 241 (2013), 901 (2011), 101 (2015), 502 (2014), 820 (2016), 909 (2013), 5000 (2015), 1 (2015), 70E (2015)	901 (2011)
Structure	That which is built or constructed and limited to buildings and non-building structures as defined herein.	909 (2013)	1141 (2012), 1142 (2012), 1144 (2013), 225 (2013), 241 (2013), 901 (2011), 101 (2015), 502 (2014), 820 (2016), 909 (2013), 5000 (2015), 1 (2015), 70E (2015)	502 (2014), 820 (2016), 909 (2013)
Structure-Supported Vault	A vault that is supported by the framework of a fire-resistive building and that can be supported individually on any floor of such a building.	232 (2012)	232 (2012)	232 (2012)
Strut	The tensioned member placed between two opposing surfaces.	1006 (2013)	1006 (2013)	1006 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Struts	Adjustable vertical members that extend from the head of the hollow metal door frame to the ceiling to hold the frame rigidly in place.	80 (2016)	80 (2016)	80 (2016)
Strut-Type Channel Raceway	A metallic raceway that is intended to be mounted to the surface of or suspended from a structure, with associated accessories for the installation of electrical conductors and cables.	70 (2014)	70 (2014)	70 (2014)
Stuck Lumber	Lumber storage piles with 2.5 cm (1 in.) runners perpendicular to the storage at every level.	664 (2012)	664 (2012)	664 (2012)
Student	Any person who is present at the live fire training evolution for the purpose of receiving training.	1403 (2012)	1403 (2012)	1403 (2012)
Subarray	An electrical subset of a PV array.	70 (2014)	70 (2014)	70 (2014)
Subatmospheric Gas Delivery Source (Type 2 SAGS)	A gas source package that stores compressed gas and delivers gas at subatmospheric pressure and includes a container (e.g., gas cylinder and outlet valve) that stores gas at a pressure greater than absolute pressure of 14.7 psi at NTP and delivers gas at a pressure of less than absolute pressure of 14.7 psi at NTP.	318 (2015)	318 (2015)	318 (2015)
Subatmospheric Gas Storage and Delivery Source (Type 1 SAGS)	A gas source package that stores and delivers gas at subatmospheric pressure and includes a container (e.g., gas cylinder and outlet valve) that stores and delivers gas at a pressure of less than absolute pressure of 14.7 psi at NTP.	318 (2015)	318 (2015)	318 (2015)
Sub-Membrane Depressurization System	A system designed to achieve lower sub-membrane air pressure relative to crawl space air pressure by use of a vent drawing air from beneath the soil-gas retarder membrane. (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Submersible Pump	A pump that is located inside a storage tank and positioned near the bottom of the tank, below the liquid level.	30A (2015)	30A (2015)	30A (2015)
Subplate	An internal metal surface separate from the walls of an enclosure or controller on which various component parts of the controller are mounted and wired.	79 (2015)	79 (2015)	79 (2015)
Subscriber	A mobile radio, portable radio, or radio control station operated by a user in a wireless communications system on a radio frequency configuration so that it can access a land mobile radio fixed repeater station or fixed trunking base station to gain access to the communication system.	1221 (2016)	1221 (2016), 72 (2016)	1221 (2016)
Subscriber	The recipient of a contractual supervising station signal service(s). In case of multiple, noncontiguous properties having single ownership, the term refers to each protected premises or its local management. (SIG-SSS)	72 (2016)	1221 (2016), 72 (2016)	72 (2016)
Subsidiary Station	A subsidiary station is a normally unattended location that is remote from the supervising station and is linked by a communications channel(s) to the supervising station. Interconnection of signals on one or more transmission channels from protected premises with a communications channel(s) to the supervising station is performed at this location. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Substantial Damage (Flood Resistance)	For buildings and structures located wholly or partly within the flood hazard area, damage of any origin whereby the cost of restoring the building or structure to its pre-damage condition would equal or exceed 50 percent of the market value of the building or structure. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Substantial Damage	For manufactured homes, including support and anchoring systems, located wholly or partly within the flood hazard areas, damage of any origin whereby the cost of restoring the manufactured home, including support and anchoring systems, to its predamage condition would equal or exceed 50 percent of the market value of the manufactured homes, including support and anchoring systems.	225 (2013)	225 (2013)	225 (2013)
Substantial Improvement (Flood Resistance)	For buildings and structures located wholly or partly within the flood hazard area: (1) any repair, addition, reconstruction, rehabilitation, or improvement of the building or structure, the cost of which equals or exceeds 50 percent of the market value of the building or structure before the alteration is started; or (2) if a building or structure has sustained substantial damage, any repairs or reconstruction, regardless of the actual work performed. The term substantial improvement shall not include the following: (1) any project or improvement of a building or structure required to correct existing health, sanitary, or safety code violations identified by the authority having jurisdiction, and that are the minimum necessary to assure safe living conditions; (2) any alteration of a historic building or structure, provided that the alteration will not preclude the continued designation as a historic building or structure. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Substantial Improvement	For manufactured homes, including support and anchoring systems located wholly or partly within the flood hazard area: (1) any repair, addition, reconstruction, rehabilitation or improvement of the manufactured home, including support and anchoring systems, the cost of which equals or exceeds 50 percent of the market value of the manufactured homes, including support and anchoring systems; (2) if a manufactured home, including support and anchoring systems, has sustained substantial damage, any repairs or reconstruction regardless of the actual work performed. Substantial improvement shall not include any project or improvement of a manufactured home required to correct existing health, sanitary, or safety code violations identified by the AHJ, and that are the minimum necessary to assure safe living conditions.	225 (2013)	225 (2013)	225 (2013)
Substantially Similar Ambulance	An ambulance in which the relevant area or component that is being compared or considered is comparable. Applicable to the test being considered for an ambulance in which like areas are compared.	1917 (2016)	1917 (2016), 1917 (2016)	1917 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Substantially Similar Ambulance	One or more components or systems that are the same and that perform the same functions in vehicles or equipment sold or offered for sale in the United States, regardless of whether the part numbers are identical.	1917 (2016)	1917 (2016), 1917 (2016)	1917 (2016)
Substation Ground	Grounding electrode system (grid) in a substation. See 14.1.6.28, Grounding Electrode System.	70B (2013)	70B (2013)	70B (2013)
Substructure	The portion of the construction of a pier or wharf below, and including, the deck. (See Annex B.)	307 (2016)	307 (2016)	307 (2016)
Subsurface Foam Injection	Discharge of foam into a storage tank from an outlet near the tank bottom.	11 (2016)	11 (2016)	11 (2016)
Subsurface Structure	A structure located belowground, such as a manhole, sewer, utility conduit, observation well, storm drain, vault, water line, fuel gas distribution system, electric light and power conduit, telephone and telegraph communication line, street-lighting conduit, police and fire signal system, traffic signal line, refrigeration service line, steam line, petroleum pipeline, subway, tunnel, or the substructural areas of a building, such as a basement or parking garage.	329 (2015)	329 (2015)	329 (2015)
Subterranean Space	A cavern resulting from the extraction of subsurface-located material from underground areas in a manner that the surface area of the property is not disturbed except in the vicinity of the entrances and ventilation openings.	520 (2016)	520 (2016)	520 (2016)
Suburb or Suburban	Those moderately inhabited areas with population densities of at least 500 persons per square mile but less than 1000 persons per square mile.	1141 (2012)	1141 (2012), 1142 (2012)	1141 (2012), 1142 (2012)
Suburb or Suburban	Those moderately inhabited areas with population densities of at least 500 persons per square mile but less than 1000 persons per square mile.	1142 (2012)	1141 (2012), 1142 (2012)	1141 (2012), 1142 (2012)
Suburban Area	As defined by the U.S. Census Bureau, an area with between 500 people and 1000 people per square mile.	1720 (2014)	1720 (2014)	1720 (2014)
Suction Hose	A hose that is designed to prevent collapse under vacuum conditions so that it can be used for drafting water from below the pump (lakes, rivers, wells, etc.).	1901 (2016)	1901 (2016), 1906 (2016), 1961 (2013), 1962 (2013), 1963 (2014)	1901 (2016), 1906 (2016), 1961 (2013), 1962 (2013), 1963 (2014)
Suction Hose	A hose that is designed to prevent collapse under vacuum conditions so that it can be used for drafting water from below the pump (lakes, rivers, wells, etc.).	1906 (2016)	1901 (2016), 1906 (2016), 1961 (2013), 1962 (2013), 1963 (2014)	1901 (2016), 1906 (2016), 1961 (2013), 1962 (2013), 1963 (2014)
Suction Hose	A hose that is designed to prevent collapse under vacuum conditions so that it can be used for drafting water from below the pump (lakes, rivers, wells, etc.).	1961 (2013)	1901 (2016), 1906 (2016), 1961 (2013), 1962 (2013), 1963 (2014)	1901 (2016), 1906 (2016), 1961 (2013), 1962 (2013), 1963 (2014)
Suction Hose	A hose that is designed to prevent collapse under vacuum conditions so that it can be used for drafting water from below the pump (lakes, rivers, wells, etc.).	1962 (2013)	1901 (2016), 1906 (2016), 1961 (2013), 1962 (2013), 1963 (2014)	1901 (2016), 1906 (2016), 1961 (2013), 1962 (2013), 1963 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Suction Hose	A hose that is designed to prevent collapse under vacuum conditions so that it can be used for drafting water from below the pump (lakes, rivers, wells, etc.).	1963 (2014)	1901 (2016), 1906 (2016), 1961 (2013), 1962 (2013), 1963 (2014)	1901 (2016), 1906 (2016), 1961 (2013), 1962 (2013), 1963 (2014)
Suction Lift	The sum of the vertical lift and the friction and entrance loss caused by the flow through the intake strainers and hose expressed in feet of water (meters of water) head.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Suction Lift	The sum of the vertical lift and the friction and entrance loss caused by the flow through the intake strainers and hose expressed in feet of water (meters of water) head.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Suction Pressure Regulating Valve	A pilot-operated valve installed in discharge piping that maintains positive pressure in the suction piping, while monitoring pressure in the suction piping through a sensing line.	20 (2016)	20 (2016)	20 (2016)
Suction Pressure	The total pressure available at the fire pump suction flange.	20 (2016)	20 (2016)	20 (2016)
Suction Tank	Any tank that provides water to a fire pump.	22 (2013)	22 (2013)	22 (2013)
Suit Closure Assembly	The combination of the suit closure and the seam attaching the suit closure to the suit garment, excluding any protective flap or cover.	1991 (2005)	1991 (2005)	1991 (2005)
Suit Closure	The component that allows the wearer to enter (don) and exit (doff) the vapor-protective suit element.	1991 (2005)	1992 (2012), 1991 (2005)	1991 (2005)
Suit Closure	The component that allows the wearer to enter (don) and exit (doff) the liquid splash-protective ensemble.	1992 (2012)	1992 (2012), 1991 (2005)	1992 (2012)
Suit Material	The primary protective principal material(s) used in the construction of surface water operations protective suits.	1952 (2015)	1991 (2005), 1953 (2016), 1952 (2015)	1952 (2015)
Suit Material	The primary protective principal material(s) used in the construction of contaminated water dry suits.	1953 (2016)	1991 (2005), 1953 (2016), 1952 (2015)	1953 (2016)
Suit Material	The principal material used in the construction of the vapor-protective suit.	1991 (2005)	1991 (2005), 1953 (2016), 1952 (2015)	1991 (2005)
Suitable	That which is appropriate and has the qualities or qualifications to meet a given purpose, occasion, condition, function, or circumstance.	120 (2015)	120 (2015), 122 (2015)	120 (2015), 122 (2015)
Suitable	That which is appropriate and has the qualities or qualifications to meet a given purpose, occasion, condition, function, or circumstance.	122 (2015)	120 (2015), 122 (2015)	120 (2015), 122 (2015)
Sulfur Dust	Finely divided sulfur that presents a fire or deflagration hazard when suspended in air or other oxidizing medium over a range of concentrations regardless of particle size or shape.	655 (2012)	655 (2012)	655 (2012)
Summarily Abate	To immediately judge a condition to be a fire hazard to life or property and to order immediate correction of such condition.	1 (2015)	1 (2015)	1 (2015)
Sump	A recessed area of a tank assembly designed primarily to entrap sludge or debris for removal and to serve as a central liquid collection point.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Sump	A recessed area of a tank assembly designed primarily to entrap sludge or debris for removal and to serve as a central liquid collection point.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Superfines	Particles smaller than 10 microns ( $\mu\text{m}$ ).	484 (2015)	484 (2015)	484 (2015)
Superpressurization	The addition of gas to a fire extinguishing agent container to achieve a specified pressure therein.	2001 (2015)	2001 (2015)	2001 (2015)
Superstructure	An enclosed structure above the main deck that extends from one side of the vessel to the other.	1405 (2016)	307 (2016), 1405 (2016)	1405 (2016)
Superstructure	The portion of the construction of a pier or wharf above the deck.	307 (2016)	307 (2016), 1405 (2016)	307 (2016)
Supervise	To sense and indicate a condition requiring attention and to automatically initiate corrective action.	85 (2015)	85 (2015)	85 (2015)
Supervised Flame	A flame whose presence or absence is detected by a flame detector.	86 (2015)	86 (2015)	86 (2015)
Supervised Industrial Installation	For the purposes of Part VIII, the industrial portions of a facility where all of the following conditions are met:	70 (2014)	70 (2014)	70 (2014)
Supervised Lines	Interconnecting lines in an alarm system that are electrically supervised against tampering. (See also 3.3.29, Line Supervision.)	730 (2014)	730 (2014)	730 (2014)
Supervising Station	A commercial or proprietary facility that receives alarm and supervisory signals where personnel are in attendance at all times to receive and process alarms and signals and to notify the communications center or other appropriate entity.	1221 (2016)	1221 (2016), 72 (2016)	1221 (2016)
Supervising Station	A facility that receives signals from protected premises fire alarm systems and at which personnel are in attendance at all times to respond to these signals. (SIG-SSS)	72 (2016)	1221 (2016), 72 (2016)	72 (2016)
Supervision	A visual and audible alarm signal given at the central safety station to indicate when the system is in operation or when a condition that would impair the satisfactory operation of the system exists. Supervisory alarms must give a distinct indication for each individual system component that is monitored.	13 (2016)	25 (2014), 750 (2015), 13 (2016)	13 (2016)
Supervision	In water-based fire protection systems, a means of monitoring system status and indicating abnormal conditions.	25 (2014)	25 (2014), 750 (2015), 13 (2016)	25 (2014), 750 (2015)
Supervision	In water-based fire protection systems, a means of monitoring system status and indicating abnormal conditions.	750 (2015)	25 (2014), 750 (2015), 13 (2016)	25 (2014), 750 (2015)
Supervisor	An individual responsible for overseeing the performance or activity of other members.	1021 (2014)	1026 (2014), 1561 (2014), 1584 (2015), 1021 (2014), 1037 (2012), 1221 (2016)	1021 (2014), 1037 (2012), 1221 (2016)
Supervisor	The individual responsible for a division or group.	1026 (2014)	1026 (2014), 1561 (2014), 1584 (2015), 1021 (2014), 1037 (2012), 1221 (2016)	1026 (2014)
Supervisor	An individual responsible for overseeing the performance or activity of other members.	1037 (2012)	1026 (2014), 1561 (2014), 1584 (2015), 1021 (2014), 1037 (2012), 1221 (2016)	1021 (2014), 1037 (2012), 1221 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Supervisor	An individual responsible for overseeing the performance or activity of other members.	1221 (2016)	1026 (2014), 1561 (2014), 1584 (2015), 1021 (2014), 1037 (2012), 1221 (2016)	1021 (2014), 1037 (2012), 1221 (2016)
Supervisor	An emergency services responder who has responsibility for overseeing the performance of other responders assigned to a specific division or group.	1561 (2014)	1026 (2014), 1561 (2014), 1584 (2015), 1021 (2014), 1037 (2012), 1221 (2016)	1561 (2014), 1584 (2015)
Supervisor	An emergency services responder who has responsibility for overseeing the performance of other responders assigned to a specific division or group.	1584 (2015)	1026 (2014), 1561 (2014), 1584 (2015), 1021 (2014), 1037 (2012), 1221 (2016)	1561 (2014), 1584 (2015)
Supervisory Chief Officer	A member whose responsibility is to assume command through a formalized transfer of command process and to allow company officers to directly supervise personnel assigned to them.	1710 (2016)	1710 (2016)	1710 (2016)
Supervisory Condition	An abnormal condition in connection with the supervision of other systems, processes, or equipment.	2010 (2015)	2010 (2015), 72 (2016)	2010 (2015)
Supervisory Condition	An abnormal condition in connection with the supervision of other systems, processes, or equipment. (SIG-FUN)	72 (2016)	2010 (2015), 72 (2016)	72 (2016)
Supervisory Control and Data Acquisition (SCADA)	An electronic system that provides monitoring and controls for the operation of the critical operations power system. This can include the fire alarm system, security system, control of the HVAC, the start/stop/monitoring of the power supplies and electrical distribution system, annunciation and communications equipment to emergency personnel, facility occupants, and remote operators.	70 (2014)	70 (2014)	70 (2014)
Supervisory Control System	A manual or automatic control system that supervises the operation of the flame effect.	160 (2016)	160 (2016)	160 (2016)
Supervisory Device	A device arranged to supervise the operative condition of automatic sprinkler systems.	13 (2016)	13 (2016)	13 (2016)
Supervisory Response	The response to the receipt of a supervisory signal. (SIG-FUN)	72 (2016)	72 (2016)	72 (2016)
Supervisory Service	The service required to monitor performance of guard tours and the operative condition of fixed suppression systems or other systems for the protection of life and property. (SIG-PRO)	72 (2016)	72 (2016)	72 (2016)
Supervisory Shutoff Valve	In a gaseous or liquid fuel system, a manually operated shutoff valve with a means to provide a "valve closed" position signal.	85 (2015)	85 (2015)	85 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Supervisory Signal Initiating Device	An initiating device such as a valve supervisory switch, water level indicator, or low air pressure switch on a dry pipe sprinkler system in which the change of state signals an off-normal condition and its restoration to normal of a fire protection or life safety system; or a need for action in connection with guard tours, fire suppression systems or equipment, or maintenance features of related systems. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Supervisory Signal	A signal that results from the detection of a supervisory condition.	1 (2015)	1 (2015), 2010 (2015), 72 (2016), 720 (2015)	1 (2015), 2010 (2015)
Supervisory Signal	A signal that results from the detection of a supervisory condition.	2010 (2015)	1 (2015), 2010 (2015), 72 (2016), 720 (2015)	1 (2015), 2010 (2015)
Supervisory Signal	A signal that results from the detection of a supervisory condition. (SIG-FUN)	72 (2016)	1 (2015), 2010 (2015), 72 (2016), 720 (2015)	72 (2016)
Supervisory Signal	A signal indicating the need for action in connection with a pre-alarm condition, or in connection with the supervision of protected premises carbon monoxide safety functions or equipment, or the maintenance features of related systems.	720 (2015)	1 (2015), 2010 (2015), 72 (2016), 720 (2015)	720 (2015)
Supervisory Signals	A signal indicating the need for action in connection with the supervision of guard tours or environmental or other nonintrusion monitored point or system.	731 (2015)	731 (2015)	731 (2015)
Supplemental Sheeting and Shoring	Sheeting and shoring operations that involve the use of commercial sheeting/shoring systems and/or isolation devices or that involve cutting and placement of sheeting and shoring when greater than 2 ft (0.61 m) of shoring exist below the bottom of the strongback.	1006 (2013)	1670 (2014), 1006 (2013)	1006 (2013)
Supplemental Sheeting and Shoring	Sheeting and shoring operations that involve the use of commercial sheeting/shoring systems and/or isolation devices or that involve cutting and placement of sheeting and shoring when greater than 0.61 m (2 ft) of shoring exists below the bottom of the strongback.	1670 (2014)	1670 (2014), 1006 (2013)	1670 (2014)
Supplementary Boiler	A boiler, designed to burn one type of fuel (gas, oil, or solid), that is intended for supplementing a boiler burning another type of fuel (gas, oil, or solid) by means of a common heat transfer medium.	211 (2013)	211 (2013)	211 (2013)
Supplementary Furnace	A furnace designed to burn one type of fuel (gas, oil, or solid) that is intended for supplementing a central warm-air furnace burning another type of fuel (gas, oil, or solid) by means of a common warm-air supply plenum.	211 (2013)	211 (2013)	211 (2013)
Supplementary Indicators	Figures, numbers, subscripts, or letter abbreviations used to enhance the effectiveness of symbols.	170 (2015)	170 (2015)	170 (2015)
Supplementary	As used in this Code, supplementary refers to equipment or operations not required by this Code and designated as such by the authority having jurisdiction. (SIG-FUN)	72 (2016)	720 (2015), 72 (2016)	72 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Supplementary	As used in this standard, supplementary refers to equipment or operations not required by this standard and designated as such by the authority having jurisdiction.	720 (2015)	720 (2015), 72 (2016)	720 (2015)
Supplied Air Respirator (SAR)	An atmosphere-supplying respirator, also known as an airline respirator, for which the source of breathing air is not designed to be carried by the user. [See also 3.3.1, Atmosphere-Supplying Respirator; 3.3.3, Combination SCBA/SAR; and 3.3.14, Self-Contained Breathing Apparatus (SCBA).]	1852 (2013)	1852 (2013), 1981 (2013), 1989 (2013)	1852 (2013)
Supplied Air Respirator (SAR)	An atmosphere-supplying respirator for which the source of breathing air is not designed to be carried by the user; also known as an airline respirator. [See also 3.3.2, Atmosphere-Supplying Respirator; 3.3.10, Combination SCBA/SAR; and 3.3.46, Self-Contained Breathing Apparatus (SCBA).]	1981 (2013)	1852 (2013), 1981 (2013), 1989 (2013)	1981 (2013)
Supplied Air Respirator (SAR)	An atmosphere-supplying respirator for which the source of the breathing air is not designed to be carried by the user. Also known as an "airline respirator."	1989 (2013)	1852 (2013), 1981 (2013), 1989 (2013)	1989 (2013)
Supplied-Air Respirator (SAR) or Air-Line Respirator	An atmosphere-supplying respirator for which the source of breathing air is not designed to be carried by the user.	1404 (2013)	1404 (2013)	1404 (2013)
Supplier	An entity (e.g., manufacturer, contractor, installer, integrator) that provides equipment or services associated with the machine.	79 (2015)	79 (2015)	79 (2015)
Supply Calculation Method	Hydraulic calculation procedure for determining the maximum theoretical flows and pressures in a system with a specific configuration of piping and discharge devices supplied by a water distribution system.	409 (2016)	409 (2016)	409 (2016)
Supply Hose	Hose designed for the purpose of moving water between a pressurized water source and a pump that is supplying attack lines.	1901 (2016)	1901 (2016), 1906 (2016), 1961 (2013), 1962 (2013)	1901 (2016), 1906 (2016), 1961 (2013), 1962 (2013)
Supply Hose	Hose designed for the purpose of moving water between a pressurized water source and a pump that is supplying attack lines.	1906 (2016)	1901 (2016), 1906 (2016), 1961 (2013), 1962 (2013)	1901 (2016), 1906 (2016), 1961 (2013), 1962 (2013)
Supply Hose	Hose designed for the purpose of moving water between a pressurized water source and a pump that is supplying attack lines.	1961 (2013)	1901 (2016), 1906 (2016), 1961 (2013), 1962 (2013)	1901 (2016), 1906 (2016), 1961 (2013), 1962 (2013)
Supply Hose	Hose designed for the purpose of moving water between a pressurized water source and a pump that is supplying attack lines.	1962 (2013)	1901 (2016), 1906 (2016), 1961 (2013), 1962 (2013)	1901 (2016), 1906 (2016), 1961 (2013), 1962 (2013)
Supply Line	One or more lengths of connected fire hose, also called a leader line, used to provide water to wyed lines or to the intake of a pump.	1410 (2015)	1410 (2015)	1410 (2015)
Supply Pressure	The pressure within the supply (e.g., city or private supply water source).	13D (2016)	13D (2016)	13D (2016)
Supply System	An assembly of connected ducts, air passages, or plenums and fittings through which air is conducted to the space or spaces to be conditioned.	90B (2015)	90B (2015)	90B (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Supply Unit	Functional unit within the support branch of the logistics section responsible for ordering equipment and supplies required for incident operations.	1026 (2014)	1026 (2014)	1026 (2014)
Support Branch	A branch within the logistics section responsible for providing the personnel, equipment, and supplies to support incident operations, including the supply unit, facilities unit, and ground support unit.	1026 (2014)	1026 (2014)	1026 (2014)
Support Equipment	Permanently installed equipment that is essential to the operation as well as equipment temporarily used for maintenance, installation or de-installation of information technology equipment.	75 (2013)	75 (2013)	75 (2013)
Support Member	Personnel assigned to the industrial fire brigade to perform specific response duties, including those people who have specific technical knowledge or skills or who have been given specific assignments that indirectly support manual fire suppression efforts.	1081 (2012)	1081 (2012)	1081 (2012)
Support Members	Personnel assigned to the facility fire brigade to perform specific response duties, including those people who have specific technical knowledge or skills or who have been given specific assignments that indirectly support manual fire suppression efforts.	600 (2015)	600 (2015)	600 (2015)
Support Personnel	Any individual who is not a performer or member of the audience.	1126 (2016)	1126 (2016), 160 (2016)	1126 (2016), 160 (2016)
Support Personnel	Any individual who is not a performer or member of the audience.	160 (2016)	1126 (2016), 160 (2016)	1126 (2016), 160 (2016)
Support Room	An enclosure or area, excluding the test cell or control room, that is an integral part of engine testing, including fuel-handling rooms, hydraulic rooms, preparation areas, and mechanical/electrical rooms.	423 (2016)	423 (2016)	423 (2016)
Support System	A structure, such as underpinning, bracing, or shoring that provides support to an adjacent structure, underground installation, or the sides of an excavation.	1006 (2013)	225 (2013), 1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Support System	A structure, such as underpinning, bracing, or shoring that provides support to an adjacent structure, underground installation, or the sides of an excavation.	1670 (2014)	225 (2013), 1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Support System	Piers, foundation walls, and other equivalent systems approved in accordance with 4.5.1.3 and their footings, anchorage to the manufactured home, shims, and any combination thereof that, when properly installed, support the manufactured home.	225 (2013)	225 (2013), 1006 (2013), 1670 (2014)	225 (2013)
Suppress Fire	Perform actions on a fire process in order to limit the growth of or extinguish the fire.	550 (2012)	550 (2012)	550 (2012)
Suppressant	The chemical agent used in a deflagration suppression system to extinguish the deflagration.	69 (2014)	69 (2014)	69 (2014)
Suppression	Extinguishment or active limitation of fire growth.	550 (2012)	921 (2014), 550 (2012)	550 (2012)
Suppression	The sum of all the work done to extinguish a fire, beginning at the time of its discovery.	921 (2014)	921 (2014), 550 (2012)	921 (2014)
Surcharge Load	Any weight in the proximity of the trench that increases instability or the likelihood of secondary cave-in.	1006 (2013)	1670 (2014), 1006 (2013)	1006 (2013)
Surcharge Load	Any weight near the lip of the trench that increases the likelihood of instability or secondary cave-in.	1670 (2014)	1670 (2014), 1006 (2013)	1670 (2014)
Surface Active Agent (Surfactant)	A chemical agent that materially reduces the surface tension of water.	18A (2011)	18A (2011)	18A (2011)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Surface Encumbrance	A natural or man-made structural object adjacent to or in the immediate vicinity of an excavation or trench.	1006 (2013)	1006 (2013)	1006 (2013)
Surface Metal Raceway	A metallic raceway that is intended to be mounted to the surface of a structure, with associated couplings, connectors, boxes, and fittings for the installation of electrical conductors.	70 (2014)	70 (2014)	70 (2014)
Surface Movement Guidance and Control System (SMGCS)	A process or plan used by airports conducting operations in visibility conditions less than 366 m (1200 ft) runway visual range (RVR).	402 (2013)	402 (2013)	402 (2013)
Surface Nonmetallic Raceway	A nonmetallic raceway that is intended to be mounted to the surface of a structure, with associated couplings, connectors, boxes, and fittings for the installation of electrical conductors.	70 (2014)	70 (2014)	70 (2014)
Surface Resistivity	The electric resistance of the surface of an insulator, in ohms per square, as measured between the opposite sides of a square on the surface, and whose value in ohms is independent of the size of the square or the thickness of the surface film.	77 (2014)	77 (2014)	77 (2014)
Surface Streamer	A surface-to-wall discharge observed on charged liquids during tanker filling, appearing as a flash up to 30 cm long and accompanied by a crackling sound.	77 (2014)	77 (2014)	77 (2014)
Surface Structure	Any at-grade or unroofed structure other than an elevated or underground structure.	130 (2014)	130 (2014)	130 (2014)
Surface Tension	The elastic-like force at the surface of a liquid, which tends to minimize the surface area, causing drops to form.	1145 (2011)	1145 (2011), 1150 (2010), 18A (2011)	1145 (2011), 1150 (2010), 18A (2011)
Surface Tension	The elastic-like force at the surface of a liquid, which tends to minimize the surface area, causing drops to form.	1150 (2010)	1145 (2011), 1150 (2010), 18A (2011)	1145 (2011), 1150 (2010), 18A (2011)
Surface Tension	The elastic-like force at the surface of a liquid, which tends to minimize the surface area, causing drops to form.	18A (2011)	1145 (2011), 1150 (2010), 18A (2011)	1145 (2011), 1150 (2010), 18A (2011)
Surface Water Operations Protective Dry Suit Footwear	An item of protective clothing used with surface water protective dry suits that are designed to provide minimum protection to the foot, ankle, and lower leg.	1952 (2015)	1952 (2015)	1952 (2015)
Surface Water Operations Protective Dry Suit Gloves	An item of protective clothing used with surface water protective dry suits that are designed to provide minimum protection to fingers, thumb, hand, and wrist.	1952 (2015)	1952 (2015)	1952 (2015)
Surface Water Operations Protective Dry Suit	A suit that provides exposure protection for water operations.	1952 (2015)	1952 (2015)	1952 (2015)
Surface Water Operations Protective Helmet	An item of protective equipment designed to provide minimum protection to the head.	1952 (2015)	1952 (2015)	1952 (2015)
Surface Water Operations Protective Ice Suit Footwear	An item of protective clothing used with surface water protective ice suits that are designed to provide minimum protection to the foot, ankle, and lower leg.	1952 (2015)	1952 (2015)	1952 (2015)
Surface Water Operations Protective Ice Suit Gloves	An item of protective clothing used with surface water protective ice suits that are designed to provide minimum protection to fingers, thumb, hand, and wrist.	1952 (2015)	1952 (2015)	1952 (2015)
Surface Water Operations Protective Ice Suit	A suit that provides thermal and flotation protection for extreme cold water conditions.	1952 (2015)	1952 (2015)	1952 (2015)
Surface Water Operations Protective Personal Flotation Device	An item of protective equipment designed to provide flotation assistance to the wearer.	1952 (2015)	1952 (2015)	1952 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Surface Water Operations Protective Wet Suit Footwear	An item of protective clothing used with surface water protective wet suits that are designed to provide minimum protection to the foot, ankle, and lower leg.	1952 (2015)	1952 (2015)	1952 (2015)
Surface Water Operations Protective Wet Suit Gloves	An item of protective clothing used with surface water protective wet suits that are designed to provide minimum protection to fingers, thumb, hand, and wrist.	1952 (2015)	1952 (2015)	1952 (2015)
Surface Water Operations Protective Wet Suit	A permeable suit that preserves body heat by trapping water in between the suit and the body.	1952 (2015)	1952 (2015)	1952 (2015)
Surface Water Operations	Technical rescue activities requiring water functional capabilities involving surface water, swift water, tidal water, surf, and ice that do not require underwater respiratory equipment.	1952 (2015)	1952 (2015)	1952 (2015)
Surface Water Rescue	Rescue of a victim who is afloat on the surface of a body of water.	1006 (2013)	1952 (2015), 1006 (2013)	1006 (2013)
Surface Water Rescue	Rescue of a victim who is accessible from the surface of a body of water.	1952 (2015)	1952 (2015), 1006 (2013)	1952 (2015)
Surface	A base that is secure and conducive to supporting and stabilizing a vehicle or object.	1006 (2013)	1006 (2013)	1006 (2013)
Surface-Mounted Medical Gas Rail Systems	A surface-mounted gas delivery system intended to provide ready access for two or more gases through a common delivery system to provide multiple gas station outlet locations within a single patient room or critical care area. (PIP)	99 (2015)	99 (2015)	99 (2015)
Surge Arrester	A protective device for limiting surge voltages by discharging or bypassing surge current; it also prevents continued flow of follow current while remaining capable of repeating these functions.	70 (2014)	70 (2014)	70 (2014)
Surge Protective Device (SPD)	A device intended for limiting surge voltages on equipment by diverting or limiting surge current that comprises at least one nonlinear component.	780 (2014)	780 (2014)	780 (2014)
Surge	A transient wave of current, potential, or power in an electric circuit. Surges do not include longer duration temporary overvoltages (TOV) consisting of an increase in the power frequency voltage for several cycles.	780 (2014)	780 (2014)	780 (2014)
Surge-Protective Device (SPD)	A protective device for limiting transient voltages by diverting or limiting surge current; it also prevents continued flow of follow current while remaining capable of repeating these functions and is designated as follows:	70 (2014)	70 (2014), 79 (2015)	70 (2014)
Surge-Protective Device (SPD)	A protective device for limiting transient voltages by diverting or limiting surge current; it also prevents continued flow of follow current while remaining capable of repeating these functions and is designated as follows: Type 1: Permanently connected SPDs intended for installation between the secondary of the service transformer and the line side of the service disconnect overcurrent device. Type 2: Permanently connected SPDs intended for installation on the load side of the service disconnect overcurrent device, including SPDs located at the branch panel. Type 3: Point of utilization SPDs. Type 4: Component SPDs, including discrete components, as well as assemblies.	79 (2015)	70 (2014), 79 (2015)	79 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Surreptitious Entry	The unauthorized entry into a facility or security container in a manner such that evidence of the entry is not discernable under normal circumstances.	730 (2014)	730 (2014)	730 (2014)
Surrogate Cylinder	A breathing air cylinder for testing only in which the mass of the breathing air is replaced by a substitute mass.	1982 (2013)	1982 (2013)	1982 (2013)
Survey	The collection of accurate data on the electrical system and the evaluation of this data to obtain the necessary information for developing the EPM program. The systems and equipment covered in specific parts of the survey should be based on logical divisions of the electrical system.	70B (2013)	70B (2013)	70B (2013)
Survival Angle	The maximum angle to which a vessel is permitted to heel after the assumed damage required by stability regulations is imposed.	13 (2016)	13 (2016)	13 (2016)
Survival Craft	Craft capable of sustaining the lives of persons in distress after abandoning the vessel on which they were originally carried.	301 (2013)	301 (2013)	301 (2013)
Suspended Ceiling Grid	A system that serves as a support for a finished ceiling surface and other utilization equipment.	70 (2014)	70 (2014)	70 (2014)
Suspension System	The components utilized to attach the axle(s) to the frame assembly.	1912 (2011)	1912 (2011)	1912 (2011)
Suspension	The energy attenuating system of the helmet that is made up of the headband and crown strap.	1851 (2014)	1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013)
Suspension	The energy attenuating system of the helmet that is made up of the headband and crown strap.	1855 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013)
Suspension	The energy attenuating system of the helmet that is made up of the headband and crown strap.	1951 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013)
Suspension	An energy attenuating system of the helmet that is made up of the headband and crown strap.	1952 (2015)	1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1971 (2013)	1952 (2015)
Suspension	The energy-attenuating system of the helmet that is made up of the headband and crown strap.	1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1952 (2015), 1971 (2013)	1971 (2013)
Sustained Flaming	For the purposes of this standard, the uninterrupted existence of a flame on or over the surface of a test specimen for a specified time period.	268 (2012)	268 (2012)	268 (2012)
Sustained Voltage Interruption	The loss of the supply voltage to less than 10 percent on one or more phases for a period greater than 1 minute.	70B (2013)	70B (2013)	70B (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Swarf	Particles produced from a cutting, machining, or grinding operation that causes partial oxidation of the parent material or dilution by other inert materials.	484 (2015)	484 (2015)	484 (2015)
Swash Partition	A vertical wall within a tank structure designed to control the unwanted movement of the fluid within that tank.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Swash Partition	A vertical wall within a tank structure designed to control the unwanted movement of the fluid within that tank.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Sway Brace	An assembly intended to be attached to the system piping to resist horizontal earthquake loads in two directions.	13 (2016)	13 (2016)	13 (2016)
Sweatband	That part of a helmet headband, either integral or attached, that comes in contact with the wearer's forehead.	1951 (2013)	1951 (2013), 1971 (2013)	1951 (2013), 1971 (2013)
Sweatband	That part of a helmet headband, either integral or attached, that comes in contact with the wearer's forehead.	1971 (2013)	1951 (2013), 1971 (2013)	1951 (2013), 1971 (2013)
Swell	An increase to between 110 percent and 180 percent in normal voltage at the power frequency durations from 0.5 cycle to 1 minute. It is further classified into three categories: (1) instantaneous — 0.5 cycle to 30 cycles; (2) momentary — 30 cycles to 3 seconds; and (3) temporary — 3 seconds to 1 minute.	70B (2013)	70B (2013)	70B (2013)
Swift Water	Water moving at a rate greater than one (1) knot [1.15 mph (1.85 km/hr)].	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013)
Swift Water	Water moving at a rate greater than one knot [1.85 km/hr (1.15 mph)].	1670 (2014)	1006 (2013), 1670 (2014)	1670 (2014)
Swiftwater	Water moving at a rate of greater than 1 knot (1.85 km/hr).	1952 (2015)	1952 (2015)	1952 (2015)
Swim Aids	Items of personal equipment that augment the individual rescuer's ability to propel through water.	1006 (2013)	1006 (2013)	1006 (2013)
Swim	To propel oneself through water by means of purposeful body movements and positioning.	1006 (2013)	1006 (2013)	1006 (2013)
Swimming Pool	Any constructed pool intended for swimming or diving, permanent or nonportable, that is over 24 in. (610 mm) in depth, has a surface area exceeding 250 ft <sup>2</sup> (23 m <sup>2</sup> ), or has a volume over 3250 gal (12,300 L). (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Switch Connection	A connection between multiple individual systems using a device for making or breaking the connection in an electrical circuit.	3 (2015)	4 (2015), 3 (2015)	3 (2015)
Switch Connection	A connection between multiple individual systems using a device for making or breaking the connection in an electric circuit.	4 (2015)	4 (2015), 3 (2015)	4 (2015)
Switch, General-Use	A switch intended for use in general distribution and branch circuits. It is rated in amperes, and it is capable of interrupting its rated current at its rated voltage.	73 (2016)	73 (2016)	73 (2016)
Switch, Isolating	A switch intended for isolating an electric circuit from the source of power. It has no interrupting rating, and it is intended to be operated only after the circuit has been opened by some other means.	70E (2015)	70E (2015)	70E (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Switch	Any set of contacts that interrupts or controls current flow through an electrical circuit.	1901 (2016)	1901 (2016), 1906 (2016), 1917 (2016), 85 (2015)	1901 (2016), 1906 (2016), 1917 (2016), 85 (2015)
Switch	Any set of contacts that interrupts or controls current flow through an electrical circuit.	1906 (2016)	1901 (2016), 1906 (2016), 1917 (2016), 85 (2015)	1901 (2016), 1906 (2016), 1917 (2016), 85 (2015)
Switch	Any set of contacts that interrupts or controls current flow through an electrical circuit.	1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016), 85 (2015)	1901 (2016), 1906 (2016), 1917 (2016), 85 (2015)
Switch	Any set of contacts that interrupts or controls current flow through an electrical circuit.	85 (2015)	1901 (2016), 1906 (2016), 1917 (2016), 85 (2015)	1901 (2016), 1906 (2016), 1917 (2016), 85 (2015)
Switchboard	A large single panel, frame, or assembly of panels on which are mounted on the face, back, or both, switches, overcurrent and other protective devices, buses, and usually instruments. These assemblies are generally accessible from the rear as well as from the front and are not intended to be installed in cabinets.	70E (2015)	70E (2015)	70E (2015)
Switchgear, Arc-Resistant	Equipment designed to withstand the effects of an internal arcing fault and that directs the internally released energy away from the employee.	70E (2015)	70E (2015)	70E (2015)
Switchgear, Metal-Clad	A switchgear assembly completely enclosed on all sides and top with sheet metal, having drawout switching and interrupting devices, and all live parts enclosed within grounded metal compartments.	70E (2015)	70E (2015)	70E (2015)
Switchgear, Metal-Enclosed	A switchgear assembly completely enclosed on all sides and top with sheet metal (except for ventilating openings and inspection windows), containing primary power circuit switching, interrupting devices, or both, with buses and connections. This assembly may include control and auxiliary devices. Access to the interior of the enclosure is provided by doors, removable covers, or both. Metal-enclosed switchgear is available in non-arc-resistant or arc-resistant constructions.	70E (2015)	70E (2015)	70E (2015)
Switching Device	A device designed to close, open, or both, one or more electrical circuits.	70 (2014)	70E (2015), 70 (2014), 79 (2015)	70 (2014)
Switching Device	A device designed to close, open, or both, one or more electric circuits.	70E (2015)	70E (2015), 70 (2014), 79 (2015)	70E (2015)
Switching Device	A device designed to make or break the current in one or more electric circuits.	79 (2015)	70E (2015), 70 (2014), 79 (2015)	79 (2015)
Symbol	A graphic representation of a referent.	170 (2015)	170 (2015)	170 (2015)
Synthetic Breathing Air	A manufactured breathing air that is produced by blending nitrogen and oxygen.	1901 (2016)	1981 (2013), 1901 (2016), 1989 (2013)	1901 (2016)
Synthetic Breathing Air	A manufactured breathing air that is produced by blending nitrogen and oxygen. (See also 3.3.13, Compressed Breathing Air.)	1981 (2013)	1981 (2013), 1901 (2016), 1989 (2013)	1981 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Synthetic Breathing Air	A manufactured breathing air that is produced by blending nitrogen and oxygen. (See also 3.3.8, Compressed Breathing Air.)	1989 (2013)	1981 (2013), 1901 (2016), 1989 (2013)	1989 (2013)
Synthetic Foam Concentrate	Concentrate based on foaming agents other than hydrolyzed proteins and including aqueous film-forming foam (AFFF) concentrates, medium- and high-expansion foam concentrates, and other synthetic foam concentrates.	11 (2016)	11 (2016), 16 (2015)	11 (2016), 16 (2015)
Synthetic Foam Concentrate	Concentrate based on foaming agents other than hydrolyzed proteins and including aqueous film-forming foam (AFFF) concentrates, medium- and high-expansion foam concentrates, and other synthetic foam concentrates.	16 (2015)	11 (2016), 16 (2015)	11 (2016), 16 (2015)
Synthetic or Artificial Sea Water	A solution consisting of 1.10 percent magnesium chloride hexahydrate, 0.16 percent calcium chloride dihydrate, 0.40 percent anhydrous sodium sulfate, 2.50 percent sodium chloride, and 95.84 percent deionized or distilled water.	18A (2011)	18A (2011)	18A (2011)
Synthetic Special Atmosphere	A special atmosphere such as those of anhydrous ammonia, hydrogen, nitrogen, or inert gases obtained from compressed gas cylinders or bulk storage tanks and those derived by chemical dissociation or mixing of hydrocarbon fluids, including mixtures of synthetic and generated atmospheres.	2 (2016)	2 (2016), 86 (2015)	2 (2016), 86 (2015)
Synthetic Special Atmosphere	A special atmosphere such as those of anhydrous ammonia, hydrogen, nitrogen, or inert gases obtained from compressed gas cylinders or bulk storage tanks and those derived by chemical dissociation or mixing of hydrocarbon fluids, including mixtures of synthetic and generated atmospheres.	86 (2015)	2 (2016), 86 (2015)	2 (2016), 86 (2015)
System Acceptance	A series of actions to verify installation, operation, and integration of the protection system in accordance with the basis of design, as well as training, validation testing, documentation, and arming of the system.	69 (2014)	69 (2014)	69 (2014)
System Actuation Valve	The main valve that controls the flow of water into the water spray system.	15 (2012)	15 (2012), 214 (2011)	15 (2012)
System Actuation Valve	The main valve that controls the flow of water into the fire protection system.	214 (2011)	15 (2012), 214 (2011)	214 (2011)
System Demand	The flow rate and residual pressure required from a water supply, measured at the point of connection of a water supply to a standpipe system, to deliver the total waterflow rate and the minimum residual pressures required for a standpipe system at the hydraulically most remote hose connection, and the minimum waterflow rate and residual pressure for sprinkler connections on combined systems.	14 (2013)	14 (2013)	14 (2013)
System Design Pressure	The maximum pressure a system or component is rated to withstand.	750 (2015)	750 (2015)	750 (2015)
System Designer	Individual responsible for the development of fire alarm and signaling system plans and specifications in accordance with this Code. (SIG-FUN)	72 (2016)	72 (2016)	72 (2016)
System Development	The creation of a system or interoperable system of systems designed to exchange data, use, or visualize data.	950 (2015)	950 (2015)	950 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
System Grounding	The intentional connection of an electrical supply system to its associated grounding electrode(s).	70B (2013)	70B (2013)	70B (2013)
System Input	The input pressure or electrical power that the powered rescue tool is subjected to at any given moment.	1936 (2015)	1936 (2015)	1936 (2015)
System Installer	Individual responsible for the proper installation of fire alarm and signaling systems in accordance with plans, specifications, and manufacturer's requirements. (SIG-FUN)	72 (2016)	72 (2016)	72 (2016)
System Isolation Equipment	A redundantly monitored, remotely operated contactor-isolating system, packaged to provide the disconnection/isolation function, capable of verifiable operation from multiple remote locations by means of lockout switches, each having the capability of being padlocked in the "off" (open) position.	70 (2014)	79 (2015), 70 (2014)	70 (2014)
System Isolation Equipment	A redundantly monitored, remotely operated contactor-isolating system, packaged to provide the disconnecting/isolation function, capable of verifiable operation from multiple remote locations by means of lockout switches, each having the capability of being padlocked in the "off" (open) position.	79 (2015)	79 (2015), 70 (2014)	79 (2015)
System Operator	An individual trained to operate and/or initiate a mass notification system. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
System Pressure	The pressure within the system (e.g., above the control valve).	13D (2016)	13D (2016)	13D (2016)
System Riser	The aboveground horizontal or vertical pipe between the water supply and the mains (cross or feed) that contains a control valve (either directly or within its supply pipe), a pressure gauge, a main drain, and a waterflow alarm device.	13 (2016)	13 (2016)	13 (2016)
System Safety Check	A method of evaluating the safe assembly of a rescue system.	1006 (2013)	1006 (2013)	1006 (2013)
System Safety Factor	The weakest point within a system, expressed as a ratio between the minimum breaking strength of that point (component) as compared to the force placed upon it.	1670 (2014)	1670 (2014)	1670 (2014)
System Security	The protection of hardware, software, networks, and data from physical and logical events that could cause serious loss or damage to an enterprise, agency, or institution. This includes, but is not limited to, protection from fire, natural disasters, burglary, theft, vandalism, terrorism, intrusion, or cyber attack.	950 (2015)	950 (2015)	950 (2015)
System Stress	Any condition creating excessive force (i.e., exceeding the maximum working load of any component) to components within a rope rescue system that could lead to damage or failure of the system.	1670 (2014)	1670 (2014)	1670 (2014)
System Unit	The active subassemblies at the supervising station used for signal receiving, processing, display, or recording of status change signals; a failure of one of these subassemblies causes the loss of a number of alarm signals by that unit. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
System Working Pressure	The maximum anticipated static (nonflowing) or flowing pressure applied to sprinkler system components exclusive of surge pressures and exclusive of pressure from the fire department connection.	13 (2016)	13 (2016), 13D (2016), 13R (2016)	13 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
System Working Pressure	The maximum anticipated static (nonflowing) or flowing pressure applied to sprinkler system components exclusive of surge pressures.	13D (2016)	13 (2016), 13D (2016), 13R (2016)	13D (2016), 13R (2016)
System Working Pressure	The maximum anticipated static (nonflowing) or flowing pressure applied to sprinkler system components exclusive of surge pressures.	13R (2016)	13 (2016), 13D (2016), 13R (2016)	13D (2016), 13R (2016)
System	Several items of equipment assembled, grouped, or otherwise interconnected for the accomplishment of a purpose or function.	1 (2015)	1401 (2012), 1 (2015)	1 (2015)
System	An organized or established procedure intended to form a network arranged to achieve specific goals.	1401 (2012)	1401 (2012), 1 (2015)	1401 (2012)
Systems Manual	A compilation of all operational and maintenance manuals and description of the integrated fire protection and life safety systems.	3 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Systems Manual	A compilation of all operational and maintenance manuals and description of the integrated fire protection and life safety systems.	4 (2015)	3 (2015), 4 (2015)	3 (2015), 4 (2015)
Systems	An assembly of equipment that consists essentially of liquefied petroleum gas unloading equipment; a container or containers; major devices such as vaporizers, relief valves, excess-flow valves, and regulators; and interconnecting piping. In the case of refrigerated storage, it also includes compressors, condensers, and other related equipment and controls. Such systems include any unloading equipment, storage equipment, or interconnecting piping up to the outlet of the first stage regulator, vaporizer, or mixing device, whichever is the last unit before the liquefied petroleum gas enters other plant equipment or distribution lines.	59 (2015)	59 (2015)	59 (2015)
Tabletop Training	A workshop style of training involving a realistic emergency scenario and requiring problem-solving participation by personnel responsible for management and support at emergencies.	402 (2013)	402 (2013), 403 (2014)	402 (2013), 403 (2014)
Tabletop Training	A workshop style of training involving a realistic emergency scenario and requiring problem-solving participation by personnel responsible for management and support at emergencies.	403 (2014)	402 (2013), 403 (2014)	402 (2013), 403 (2014)
Tabulated Data	Any set of site-specific design data used by a professional engineer to design a protective system at a particular location.	1006 (2013)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Tabulated Data	Any set of site-specific design data used by a professional engineer to design a protective system at a particular location.	1670 (2014)	1006 (2013), 1670 (2014)	1006 (2013), 1670 (2014)
Tack Room	A storage area for tack and stable equipment.	150 (2016)	150 (2016)	150 (2016)
Tack	Stable gear; also harnesses, bridles, saddles, and other accessories used in riding or driving horses.	150 (2016)	150 (2016)	150 (2016)
Tactical Interoperable Communications Plan (TICP)	A document used to clearly define the breadth and scope of interoperable assets available in the area and how those assets are shared and how their use is prioritized, and the steps individual agencies should follow to request, activate, use, and deactivate each asset.	1221 (2016)	1221 (2016)	1221 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Tactical Level Management Component (TLMC)	A management unit identified in the incident management system commonly known as “division,” “group,” or “sector.”	1500 (2013)	1521 (2015), 1500 (2013)	1500 (2013)
Tactical Level Management Component (TLMC)	A management unit identified in an incident management system commonly known as “division” or “group.”	1521 (2015)	1521 (2015), 1500 (2013)	1521 (2015)
Tactical Radio Channel	A radio channel designated by the emergency services organization that is provided for communications between resources assigned to an incident and the incident commander.	1561 (2014)	1561 (2014)	1561 (2014)
Tactics	Deploying and directing resources on an incident to accomplish the objectives designated by strategy.	1026 (2014)	1026 (2014), 1051 (2012)	1026 (2014), 1051 (2012)
Tactics	Deploying and directing resources on an incident to accomplish the objectives designated by strategy.	1051 (2012)	1026 (2014), 1051 (2012)	1026 (2014), 1051 (2012)
Tactile (Accessibility)	An object that can be perceived using the sense of touch. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Tactile Notification Appliance	A notification appliance that alerts by the sense of touch or vibration. (SIG-NAS)	72 (2016)	72 (2016)	72 (2016)
Tag	The EAS system component attached to the item or merchandise requiring detection when in the exit lane.	731 (2015)	731 (2015)	731 (2015)
Tagout	A method of tagging, labeling, or otherwise marking an isolation device during hazard abatement operations to prevent accidental removal of the device. (See also 3.3.78, Lockout.)	1670 (2014)	1670 (2014)	1670 (2014)
Tail Gasket	A gasket in the bowl of a coupling used to provide a watertight seal between the coupling and the hose in an expansion ring-type coupling.	1963 (2014)	1963 (2014)	1963 (2014)
Tail Height	The maximum tail height as stated in aircraft manufacturers' specifications.	409 (2016)	409 (2016)	409 (2016)
Tail Track	A portion of dead-end trainway used for temporary storage, turn-around, or light cleaning of trains and not intended to be used for trains occupied by passengers.	130 (2014)	130 (2014)	130 (2014)
Talk Mode	A means of communications within a building normally dedicated to emergency functions. Commonly referred to as fire fighters' phones, but can also be used for communications with fire fighters and/or fire wardens, including occupants, during an emergency, such as between a fire command center and a designated location, such as a stair, stairwell, or location of emergency equipment. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
Talkgroup	A group of radios addressed as a single entity by the system and functionally equivalent to a conventional repeater channel.	1221 (2016)	1221 (2016)	1221 (2016)
Tank Baffle	A nonliquidtight transverse partition in a cargo tank.	407 (2012)	407 (2012)	407 (2012)
Tank Compartment	A liquidtight division in a cargo tank.	407 (2012)	407 (2012), 52 (2013)	407 (2012)
Tank Compartment	A space on a marine vessel that is dedicated for fuel tanks and is too small for an individual to enter.	52 (2013)	407 (2012), 52 (2013)	52 (2013)
Tank Farm Transfer Pump	A pump used to transfer liquid propellant from storage tanks to the suction side of the propellant charging pump.	30B (2015)	30B (2015)	30B (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Tank Full Trailer	A vehicle that is not self-propelled and that has a cargo tank for the transportation of aviation fuel mounted thereon or built as an integral part thereof. It is so constructed that its weight and load rest on its own wheels.	407 (2012)	407 (2012)	407 (2012)
Tank Heater (Indirect and Direct Types)	A device used to apply heat either directly to a portion of the container surface in contact with LP-Gas liquid or indirectly by circulating LP-Gas liquid from the container to the device and then back to the container.	58 (2014)	58 (2014)	58 (2014)
Tank Riser	A large diameter shaft that surrounds and encloses the piping below an elevated gravity tank to provide a measure of insulation and protection.	22 (2013)	22 (2013)	22 (2013)
Tank Room	A space on a marine vessel dedicated for fuel tanks that is large enough for an individual to enter.	52 (2013)	52 (2013)	52 (2013)
Tank Semitrailer	A vehicle that is not self-propelled and that has a cargo tank for the transportation of aviation fuel mounted thereon or built as an integral part thereof. It is so constructed that when drawn by a tractor by means of a fifth wheel connection, some of its load and weight rests upon the towing vehicle.	407 (2012)	407 (2012)	407 (2012)
Tank Ship	A vessel that carries flammable or combustible liquids in bulk.	301 (2013)	301 (2013)	301 (2013)
Tank System	Low pressure (less than 15 psi) equipment designed for the purpose of storing liquefied natural gas consisting of one or more containers, together with various accessories, appurtenances, and insulation.	59A (2013)	59A (2013)	59A (2013)
Tank Top	The lowest deck, top plate of the bottom tanks.	1405 (2016)	1405 (2016)	1405 (2016)
Tank Truck	Any single self-propelled motor vehicle equipped with a cargo tank mounted thereon and used for the transportation of flammable and combustible liquids or asphalt.	385 (2012)	385 (2012), 407 (2012)	385 (2012), 407 (2012)
Tank Truck	Any single self-propelled motor vehicle equipped with a cargo tank mounted thereon and used for the transportation of flammable and combustible liquids or asphalt.	407 (2012)	385 (2012), 407 (2012)	385 (2012), 407 (2012)
Tank Vehicle	Any tank truck, tank full-trailer, or tractor and tank semi-trailer combination.	385 (2012)	385 (2012), 407 (2012)	385 (2012)
Tank Vehicle	Any tank truck, tank full trailer, or tractor and tank semitrailer combination.	407 (2012)	385 (2012), 407 (2012)	407 (2012)
Tank Vessel	Any vessel especially constructed or converted to carry liquid bulk cargo in tanks.	306 (2014)	306 (2014)	306 (2014)
Tank	A container constructed in accordance with the Section VIII, "Rules for the Construction of Unfired Pressure Vessels" of the ASME Boiler and Pressure Vessel Code.	1192 (2015)	326 (2015), 329 (2015), 5000 (2015), 122 (2015), 120 (2015), 1192 (2015)	1192 (2015)
Tank	A closed vessel having a liquid capacity in excess of 227 L (60 gal).	120 (2015)	326 (2015), 329 (2015), 5000 (2015), 122 (2015), 120 (2015), 1192 (2015)	120 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Tank	A closed vessel having a liquid capacity in excess of 227 L (60 U.S. gal).	122 (2015)	326 (2015), 329 (2015), 5000 (2015), 122 (2015), 120 (2015), 1192 (2015)	122 (2015)
Tank	A stationary or portable device that is intended to contain an accumulation of hazardous substances.	326 (2015)	326 (2015), 329 (2015), 5000 (2015), 122 (2015), 120 (2015), 1192 (2015)	326 (2015), 329 (2015)
Tank	A stationary or portable device that is intended to contain an accumulation of hazardous substances.	329 (2015)	326 (2015), 329 (2015), 5000 (2015), 122 (2015), 120 (2015), 1192 (2015)	326 (2015), 329 (2015)
Tank	A structure above or below grade that encloses a volume that either holds bulk solids or liquids or simulates that. (BLD-IND)	5000 (2015)	326 (2015), 329 (2015), 5000 (2015), 122 (2015), 120 (2015), 1192 (2015)	5000 (2015)
Tantalum Powder	Nodular or flake-like tantalum particles that will pass through a 20 mesh screen [850 µm (microns)] as discrete particles or as agglomerates of discrete particles.	484 (2015)	484 (2015)	484 (2015)
Tap Conductors	As used in this article, a tap conductor is defined as a conductor, other than a service conductor, that has overcurrent protection ahead of its point of supply that exceeds the value permitted for similar conductors that are protected as described elsewhere in 240.4.	70 (2014)	79 (2015), 70 (2014)	70 (2014)
Tap Conductors	As used in this standard, a tap conductor is defined as a conductor, other than a service conductor, that has overcurrent protection ahead of its point of supply that exceeds the value permitted for similar conductors that are protected as described elsewhere in this standard.	79 (2015)	79 (2015), 70 (2014)	79 (2015)
Target Fuel	A fuel that is subject to ignition by thermal radiation such as from a flame or a hot gas layer.	921 (2014)	921 (2014)	921 (2014)
Target Risk	A risk that has been identified by analysis of data, has been evaluated by the authority having jurisdiction and/or stakeholders, and is to be mitigated.	1037 (2012)	1037 (2012)	1037 (2012)
Task Force	A group of resources with common communications and a leader that can be pre-established and sent to an incident or planned event or formed at an incident or planned event.	1026 (2014)	1051 (2012), 1026 (2014)	1026 (2014)
Task Force	Any combination of single resources assembled for a particular tactical need, with common communications and a leader.	1051 (2012)	1051 (2012), 1026 (2014)	1051 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Task Illumination	Provision for the minimum lighting required to carry out necessary tasks in the described areas, including safe access to supplies and equipment, and access to exits.	70 (2014)	70 (2014), 99 (2015)	70 (2014)
Task Illumination	Provisions for the minimum lighting required to carry out necessary tasks in the areas described in Chapter 6, including safe access to supplies and equipment and access to exits. (ELS)	99 (2015)	70 (2014), 99 (2015)	99 (2015)
Task Trained	Instructed in the safety and health aspects and safe work procedures of the task prior to performing such tasks.	120 (2015)	120 (2015)	120 (2015)
Task	A specific job behavior or activity.	1001 (2013)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)
Task	A specific job behavior or activity.	1002 (2014)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)
Task	A specific job behavior or activity.	1003 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Task	A specific job behavior or activity.	1005 (2014)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)
Task	A specific job behavior or activity.	1006 (2013)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)
Task	A specific job behavior or activity.	1031 (2014)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Task	A specific job behavior or activity.	1033 (2014)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)
Task	A specific job behavior or activity.	1035 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)
Task	A specific job behavior or activity.	1037 (2012)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Task	A specific job behavior or activity.	1041 (2012)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)
Task	A specific job behavior or activity.	1061 (2014)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)
Task	A specific job behavior or activity.	1071 (2016)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Task	A specific job behavior or activity.	1081 (2012)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)
Task	A specific job behavior or activity.	1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)	1001 (2013), 1002 (2014), 1003 (2015), 1005 (2014), 1006 (2013), 1031 (2014), 1033 (2014), 1035 (2015), 1037 (2012), 1041 (2012), 1061 (2014), 1071 (2016), 1081 (2012), 1091 (2015)
Tasks	Specific directions given to companies for the purpose of meeting tactical-level requirements.	1026 (2014)	1026 (2014)	1026 (2014)
TC [Gas]	Transport Canada.	400 (2016)	400 (2016)	400 (2016)
TC	Transport Canada.	1 (2015)	10 (2013), 1 (2015), 51 (2013), 52 (2013), 55 (2016)	1 (2015), 51 (2013), 52 (2013), 55 (2016)
TC	Transport Canada, formerly Canada Transport Commission (CTC), which has jurisdiction over high- and low-pressure cylinders and cartridges in Canada.	10 (2013)	10 (2013), 1 (2015), 51 (2013), 52 (2013), 55 (2016)	10 (2013)
TC	Transport Canada.	51 (2013)	10 (2013), 1 (2015), 51 (2013), 52 (2013), 55 (2016)	1 (2015), 51 (2013), 52 (2013), 55 (2016)
TC	Transport Canada.	52 (2013)	10 (2013), 1 (2015), 51 (2013), 52 (2013), 55 (2016)	1 (2015), 51 (2013), 52 (2013), 55 (2016)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
TC	Transport Canada.	55 (2016)	10 (2013), 1 (2015), 51 (2013), 52 (2013), 55 (2016)	1 (2015), 51 (2013), 52 (2013), 55 (2016)
TDD/TTY	A device that is used in conjunction with a telephone to communicate with persons who are deaf, who are hard of hearing, or who have speech impairments, by typing and reading text.	1061 (2014)	1061 (2014), 1221 (2016)	1061 (2014), 1221 (2016)
TDD/TTY	A device that is used in conjunction with a telephone to communicate with persons who are deaf, who are hard of hearing, or who have speech impairments, by typing and reading text.	1221 (2016)	1061 (2014), 1221 (2016)	1061 (2014), 1221 (2016)
Team	Two or more individuals who have been assigned a common task and are in proximity to and in direct communications with each other, coordinate their activities as a work group, and support the safety of one another.	1001 (2013)	1710 (2016), 1720 (2014), 1005 (2014), 1026 (2014), 1081 (2012), 1001 (2013)	1001 (2013)
Team	Two or more individuals who have been assigned a common task and are in proximity to and in direct communication with each other, coordinate their activities as a work group, and support the safety of one another.	1005 (2014)	1710 (2016), 1720 (2014), 1005 (2014), 1026 (2014), 1081 (2012), 1001 (2013)	1005 (2014)
Team	Two or more individuals who have been assigned a common task and are in communication with each other, coordinate their activities as a work group, and support the safety of one another.	1026 (2014)	1710 (2016), 1720 (2014), 1005 (2014), 1026 (2014), 1081 (2012), 1001 (2013)	1026 (2014), 1081 (2012)
Team	Two or more individuals who have been assigned a common task and are in communication with each other, coordinate their activities as a work group, and support the safety of one another.	1081 (2012)	1710 (2016), 1720 (2014), 1005 (2014), 1026 (2014), 1081 (2012), 1001 (2013)	1026 (2014), 1081 (2012)
Team	Two or more members who have been assigned a common task and are in communication with each other, coordinate their activities as a work group, and support the safety of one another.	1710 (2016)	1710 (2016), 1720 (2014), 1005 (2014), 1026 (2014), 1081 (2012), 1001 (2013)	1710 (2016), 1720 (2014)
Team	Two or more members who have been assigned a common task and are in communication with each other, coordinate their activities as a work group, and support the safety of one another.	1720 (2014)	1710 (2016), 1720 (2014), 1005 (2014), 1026 (2014), 1081 (2012), 1001 (2013)	1710 (2016), 1720 (2014)
Technical Decontamination	The planned and systematic process of reducing contamination to a level that is as low as reasonably achievable.	472 (2013)	472 (2013)	472 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Technical Power System	An electrical distribution system with grounding in accordance with 250.146(D), where the equipment grounding conductor is isolated from the premises grounding conductor except at a single grounded termination point within a branch-circuit panelboard, at the originating (main breaker) branch-circuit panelboard, or at the premises grounding electrode.	70 (2014)	70 (2014)	70 (2014)
Technical Rescue Incident	Complex rescue incidents requiring specially trained personnel and special equipment to complete the mission.	1670 (2014)	1670 (2014)	1670 (2014)
Technical Rescue Incidents	Complex rescue incidents requiring specially trained personnel and special equipment to complete the mission.	1855 (2013)	1855 (2013), 1951 (2013), 1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
Technical Rescue Incidents	Those activities directed at locating endangered persons, removing endangered persons from danger, treating the injured at an emergency incident, and providing transport to an appropriate health care facility.	1855 (2013)	1855 (2013), 1951 (2013), 1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
Technical Rescue Incidents	Complex rescue incidents requiring specially trained personnel and special equipment to complete the mission.	1951 (2013)	1855 (2013), 1951 (2013), 1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
Technical Rescue Incidents	Those activities directed at locating endangered persons, removing endangered persons from danger, treating the injured at an emergency incident, and providing transport to an appropriate health care facility.	1951 (2013)	1855 (2013), 1951 (2013), 1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
Technical Rescue	The application of special knowledge, skills, and equipment to safely resolve unique and/or complex rescue situations.	1006 (2013)	1006 (2013), 1500 (2013), 1521 (2015), 1670 (2014)	1006 (2013), 1500 (2013), 1521 (2015), 1670 (2014)
Technical Rescue	The application of special knowledge, skills, and equipment to safely resolve unique and/or complex rescue situations.	1500 (2013)	1006 (2013), 1500 (2013), 1521 (2015), 1670 (2014)	1006 (2013), 1500 (2013), 1521 (2015), 1670 (2014)
Technical Rescue	The application of special knowledge, skills, and equipment to safely resolve unique and/or complex rescue situations.	1521 (2015)	1006 (2013), 1500 (2013), 1521 (2015), 1670 (2014)	1006 (2013), 1500 (2013), 1521 (2015), 1670 (2014)
Technical Rescue	The application of special knowledge, skills, and equipment to safely resolve unique and/or complex rescue situations.	1670 (2014)	1006 (2013), 1500 (2013), 1521 (2015), 1670 (2014)	1006 (2013), 1500 (2013), 1521 (2015), 1670 (2014)
Technical Rescuer	A person who is trained to perform or direct the technical rescue.	1006 (2013)	1006 (2013)	1006 (2013)
Technical Specialist	A person with specialized skills, training, and/or certification who can be used anywhere within the incident management system organization where their skills might be required.	1521 (2015)	1521 (2015), 1561 (2014)	1521 (2015)
Technical Specialist	A person with specialized skills, training, and/or certification who can be used anywhere within the incident management system organization where his or her skills might be required.	1561 (2014)	1521 (2015), 1561 (2014)	1561 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Technical Specialists	Personnel with special skills who are activated only when needed.	1026 (2014)	1026 (2014)	1026 (2014)
Technical Support Area	The area or space within a telecommunications facility that does not contain telecommunications equipment but contains limited furniture or office-type equipment or both and that directly supports the telecommunications equipment area.	76 (2012)	76 (2012)	76 (2012)
Technical Use	One designation of an equipment item or manufactured systems designed for technical use loads, and escape based on design loads that are calculated and understood.	1983 (2012)	1983 (2012)	1983 (2012)
Technically Infeasible (Accessibility)	With respect to an alteration of a building or a facility, something that has little likelihood of being accomplished because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Technically Infeasible	A change to a building that has little likelihood of being accomplished because the existing structural conditions require the removal or alteration of a load-bearing member that is an essential part of the structural frame, or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with applicable requirements. (SAF-FUN)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Technically Infeasible	A change to a building that has little likelihood of being accomplished because the existing structural conditions would require the removal or alteration of a load-bearing member that is an essential part of the structural frame, or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with applicable requirements. (BLD-FUN)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Technician	An individual qualified and authorized by the compliant product manufacturer to provide specified care and maintenance to the product and perform inspection, repair, and testing beyond the level classified as “user repair.”	1852 (2013)	1852 (2013)	1852 (2013)
Techniques of Instruction	Behaviors of effective instructors that enhance the learning experience, address changes in the learning environment, and meet the learning needs of a wide variety of students.	1041 (2012)	1041 (2012)	1041 (2012)
Teeing Ground (Accessibility)	In golf, the starting place for the hole to be played. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Telecommunications Entrance Facility (EF)	An entrance to a building for both public and private network service cables that includes the building entrance point and the entrance room or space at the point of demarcation between campus or utility service and building interior distribution of communications systems. (ELS)	99 (2015)	99 (2015)	99 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Telecommunications Equipment Area	The area or enclosed room of a telecommunications facility that contains telecommunications equipment.	76 (2012)	76 (2012)	76 (2012)
Telecommunications Equipment Room (TER)	An environmentally controlled centralized space for telecommunications equipment, typically including main or intermediate cross-connect equipment and cabling. (ELS)	99 (2015)	99 (2015)	99 (2015)
Telecommunications Equipment	The wire, cable, and electrical/electronic equipment, including signal-processing equipment, cable entrance equipment, power equipment, main distribution frame equipment, and standby engine equipment.	76 (2012)	76 (2012)	76 (2012)
Telecommunications Facility	A building or portion of a building that includes telecommunications equipment area and support areas.	76 (2012)	76 (2012)	76 (2012)
Telecommunications Room (TR)	An enclosed architectural space for housing telecommunications equipment, cable terminations, and cross-connect cabling, serving a floor or an area of a floor. (ELS)	99 (2015)	99 (2015)	99 (2015)
Telecommunications	The transmission, receiving, switching, and management of signals, such as electrical, optical, or electromagnetic, by wire, fiber, or through the air.	76 (2012)	76 (2012)	76 (2012)
Telecommunicator	An individual whose primary responsibility is to receive, process, or disseminate information of a public safety nature via telecommunication devices.	1061 (2014)	1061 (2014), 1221 (2016)	1061 (2014), 1221 (2016)
Telecommunicator	An individual whose primary responsibility is to receive, process, or disseminate information of a public safety nature via telecommunication devices.	1221 (2016)	1061 (2014), 1221 (2016)	1061 (2014), 1221 (2016)
Telescopic	Extended or retracted by sliding of the overlapping sections.	1911 (2012)	1911 (2012)	1911 (2012)
Television Studio or Motion Picture Stage (Sound Stage)	A building or portion of a building usually insulated from the outside noise and natural light for use by the entertainment industry for the purpose of motion picture, television, or commercial production.	70 (2014)	70 (2014)	70 (2014)
Temperature Compensation	A process that allows the gauge pressure in a container at the actual present gas temperature to be calculated so that the quantity of gas contained is the same as will be in the container at a specified settled pressure at a specified temperature.	52 (2013)	52 (2013)	52 (2013)
Temperature Controller	A device that measures the temperature and automatically controls the input of heat into the furnace.	2 (2016)	87 (2015), 2 (2016), 86 (2015)	2 (2016), 86 (2015)
Temperature Controller	A device that measures the temperature and automatically controls the input of heat into the furnace.	86 (2015)	87 (2015), 2 (2016), 86 (2015)	2 (2016), 86 (2015)
Temperature Controller	A device that measures the temperature and automatically controls the input of heat into the fluid heater.	87 (2015)	87 (2015), 2 (2016), 86 (2015)	87 (2015)
Temperature Measurement Zone	A transparent green square that aids in aiming a thermal imager for temperature measurements.	1801 (2013)	1801 (2013)	1801 (2013)
Temperature Relief Valve	A valve that automatically opens and automatically closes a relief vent, depending on whether the temperature is above or below a predetermined value.	54 (2015)	54 (2015)	54 (2015)
Temperature Rise	The temperature increase above ambient that has developed on the unexposed face of the fire door assembly at the end of 30 minutes of exposure to the standard fire test.	80 (2016)	80 (2016)	80 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Temperature	The degree of sensible heat of a body as measured by a thermometer or similar instrument.	921 (2014)	921 (2014)	921 (2014)
Tempering Air	Cool air added to the hot primary air or gas to modify its temperature.	85 (2015)	85 (2015)	85 (2015)
Temporary Equipment	Portable wiring and equipment intended for use with events of a transient or temporary nature where all equipment is presumed to be removed at the conclusion of the event.	70 (2014)	70 (2014)	70 (2014)
Temporary Facilities	Buildings or other structures that are to be in service for a limited time and have a limited exposure period for environmental loadings. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Temporary Installation	An installation of flame effects for which the governing use permit has a duration of 180 days or less within a twelve-month period in a single venue.	160 (2016)	160 (2016)	160 (2016)
Temporary Landing Site	A site intended to be used for a period of less than 30 consecutive days, and for no more than 10 operations per day.	418 (2011)	418 (2011)	418 (2011)
Temporary Platform	A platform erected within an area for not more than 30 days. (SAF-AXM)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Temporary Platform	A platform erected within an area for not more than 30 days. (BLD-AXM)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Temporary Structure	A building or structure not meeting the definition of permanent structure. (See also 3.3.272.8, Permanent Structure.) (SAF-FUN)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Temporary Structure	A building or structure not meeting the definition of permanent structure. (See also 3.3.628.12, Permanent Structure.) (BLD-FUN)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Temporary Traffic Control (TTC) device	The primary functions at a traffic incident management area are to inform road users of the incident and to provide guidance information on the path to follow through the incident area.	1091 (2015)	1091 (2015)	1091 (2015)
Temporary Wiring	Approved wiring for power and lighting during a period of construction, remodeling, maintenance, repair, or demolition, and decorative lighting, carnival power and lighting, and similar purposes.	1 (2015)	1 (2015)	1 (2015)
Temporary	As applied to buildings or structures: a building or structure not meeting the definition for permanent structure. As applied to electrical power and wiring: electrical service in use or in place for a period of 90 consecutive calendar days or less.	1124 (2006)	1124 (2006)	1124 (2006)
Tenability	Environmental conditions in which smoke and heat are limited or otherwise restricted to maintain the impact on occupants to a level that is not life-threatening.	556 (2016)	556 (2016)	556 (2016)
Tenable Environment	An environment in which smoke and heat are limited or otherwise restricted to maintain the impact on occupants to a level that is not life threatening.	105 (2016)	502 (2014), 105 (2016), 92 (2015), 130 (2014)	105 (2016), 92 (2015)
Tenable Environment	An environment that permits the self-rescue or survival of occupants.	130 (2014)	502 (2014), 105 (2016), 92 (2015), 130 (2014)	130 (2014)
Tenable Environment	In a road tunnel, an environment that permits evacuation or rescue, or both, of occupants for a specific period of time.	502 (2014)	502 (2014), 105 (2016), 92 (2015), 130 (2014)	502 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Tenable Environment	An environment in which smoke and heat are limited or otherwise restricted to maintain the impact on occupants to a level that is not life threatening.	92 (2015)	502 (2014), 105 (2016), 92 (2015), 130 (2014)	105 (2016), 92 (2015)
Tender	An individual trained in the responsibilities of diver safety who provides control of search patterns from the surface of the water.	1670 (2014)	1670 (2014)	1670 (2014)
Tensile Strength	The force at which a fiber or fabric will break when pulled in one dimension.	1851 (2014)	1851 (2014), 1855 (2013), 54 (2015)	1851 (2014), 1855 (2013)
Tensile Strength	The force at which a fiber or fabric will break when pulled in one dimension.	1855 (2013)	1851 (2014), 1855 (2013), 54 (2015)	1851 (2014), 1855 (2013)
Tensile Strength	The highest unit tensile stress (referred to the original cross section) a material can sustain before failure (psi).	54 (2015)	1851 (2014), 1855 (2013), 54 (2015)	54 (2015)
Tensioned-Membrane Structure	A membrane structure incorporating a membrane and a structural support system such as arches, columns and cables, or beams wherein the stresses developed in the tensioned membrane interact with those in the structural support so that the entire assembly acts together to resist the applied loads. (SAF-IND)	101 (2015)	102 (2016), 5000 (2015), 101 (2015)	101 (2015)
Tensioned-Membrane Structure	A membrane structure incorporating a membrane and a structural support system such as arches, columns and cables, or beams wherein the stresses developed in the tensioned membrane interact with those in the structural support so that the entire assembly acts together to resist the applied loads.	102 (2016)	102 (2016), 5000 (2015), 101 (2015)	102 (2016)
Tensioned-Membrane Structure	A membrane structure incorporating a membrane and a structural support system such as arches, columns and cables, or beams wherein the stresses developed in the tensioned membrane interact with those in the structural support so that the entire assembly acts together to resist the applied loads. (BLD-SCM)	5000 (2015)	102 (2016), 5000 (2015), 101 (2015)	5000 (2015)
Tent	A temporary structure, the covering of which is made of pliable material that achieves its support by mechanical means such as beams, columns, poles, or arches, or by rope or cables, or both. (SAF-IND)	101 (2015)	101 (2015), 102 (2016), 5000 (2015)	101 (2015)
Tent	A temporary structure, the covering of which is made of pliable material that achieves its support by mechanical means such as beams, columns, poles, or arches, or by rope or cables, or both.	102 (2016)	101 (2015), 102 (2016), 5000 (2015)	102 (2016)
Tent	A temporary structure, the covering of which is made of pliable material that achieves its support by mechanical means such as beams, columns, poles, or arches, or by rope or cables, or both. (BLD-MEA)	5000 (2015)	101 (2015), 102 (2016), 5000 (2015)	5000 (2015)
Terminal Operator	The owner or other person, such as the leasee, who is responsible for the operation of the facility.	307 (2016)	307 (2016)	307 (2016)
Terminal Yard	Open areas at a marine terminal site that are provided for the temporary storage of cargo, containers, and cargo-handling equipment.	307 (2016)	307 (2016)	307 (2016)
Terminal	Either end of a carrier line having facilities for the handling of freight and passengers.	1405 (2016)	1405 (2016), 30 (2015), 79 (2015), 99 (2015)	1405 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Terminal	That portion of a property where liquids are received by tank vessel, pipelines, tank car, or tank vehicle and are stored or blended in bulk for the purpose of distributing such liquids by tank vessel, pipeline, tank car, tank vehicle, portable tank, or container.	30 (2015)	1405 (2016), 30 (2015), 79 (2015), 99 (2015)	30 (2015)
Terminal	A conductive part of a device provided for electrical connection to circuits external to the device.	79 (2015)	1405 (2016), 30 (2015), 79 (2015), 99 (2015)	79 (2015)
Terminal	The end of a flexible hose or tubing used in a manufactured assembly where the user is intended to make connection and disconnection. (PIP)	99 (2015)	1405 (2016), 30 (2015), 79 (2015), 99 (2015)	99 (2015)
Termination	That portion of incident management in which personnel are involved in documenting safety procedures, site operations, hazards faced, and lessons learned from the incident. Termination is divided into three phases: debriefing the incident, postincident analysis, and critiquing the incident.	1670 (2014)	1670 (2014), 472 (2013)	1670 (2014)
Termination	That portion of incident management after the cessation of tactical operations in which personnel are involved in documenting safety procedures, site operations, hazards faced, and lessons learned from the incident.	472 (2013)	1670 (2014), 472 (2013)	472 (2013)
Terrain Hazard	Specific terrain feature, or feature-related condition, that exposes one to danger and the potential for injury and/or death.	1670 (2014)	1670 (2014)	1670 (2014)
Terrain	Specific natural and topographical features within an environment.	1670 (2014)	1670 (2014)	1670 (2014)
Terrorist Activities	Disruptive or violent actions taken by an organized group or individuals in order to intimidate a population group or civil authorities.	610 (2014)	610 (2014)	610 (2014)
Tertiary Treatment	Any physical, chemical, or biological treatment process used to accomplish a degree of treatment greater than that achieved by secondary treatment.	820 (2016)	820 (2016)	820 (2016)
Test Bath (Hot Tank, Water Bath)	A water tank in which pressurized aerosol products are tested to verify the container strength and to detect leaks by immersion in water.	30B (2015)	30B (2015)	30B (2015)
Test Block Capability	The point on the fan head versus flow characteristic curve at which the fan is selected.	85 (2015)	85 (2015)	85 (2015)
Test Pressure	The pressure to which a system or a component of a system is subjected to verify the integrity of the system or component.	407 (2012)	407 (2012)	407 (2012)
Test Specimen	The exterior non-load-bearing wall assembly to be tested in accordance with this fire test method.	285 (2012)	285 (2012)	285 (2012)
Test	To verify serviceability by measuring the mechanical, pneumatic, hydraulic, or electrical characteristics of an item and comparing those characteristics with prescribed standards.	1071 (2016)	1071 (2016), 1911 (2012), 1600 (2013), 3 (2015), 4 (2015), 25 (2014)	1071 (2016), 1911 (2012)
Test	Procedure for evaluation with a pass or fail result.	1600 (2013)	1071 (2016), 1911 (2012), 1600 (2013), 3 (2015), 4 (2015), 25 (2014)	1600 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Test	To verify serviceability by measuring the mechanical, pneumatic, hydraulic, or electrical characteristics of an item and comparing those characteristics with prescribed standards.	1911 (2012)	1071 (2016), 1911 (2012), 1600 (2013), 3 (2015), 4 (2015), 25 (2014)	1071 (2016), 1911 (2012)
Test	The operation of a device to verify that it is functioning correctly, or the measurement of a system characteristic to determine if it meets requirements.	25 (2014)	1071 (2016), 1911 (2012), 1600 (2013), 3 (2015), 4 (2015), 25 (2014)	25 (2014)
Test	A procedure intended to establish the operational status or performance of a system or component.	3 (2015)	1071 (2016), 1911 (2012), 1600 (2013), 3 (2015), 4 (2015), 25 (2014)	3 (2015), 4 (2015)
Test	A procedure intended to establish the operational status or performance of a system or component.	4 (2015)	1071 (2016), 1911 (2012), 1600 (2013), 3 (2015), 4 (2015), 25 (2014)	3 (2015), 4 (2015)
Tested	Verification of compliance with test requirements as specified in this standard.	1932 (2015)	1932 (2015)	1932 (2015)
Testing Personnel	Individuals who perform procedures used to determine the status of a system as intended by conducting acceptance, reacceptance, or periodic physical checks on systems. (SIG-TMS)	72 (2016)	72 (2016)	72 (2016)
Testing	The process by which the hazards that could confront entrants of a trench or excavation are identified and evaluated, including specifying tests that are to be performed in a trench or excavation.	1670 (2014)	25 (2014), 1670 (2014)	1670 (2014)
Testing	A procedure used to determine the operational status of a component or system by conducting periodic physical checks, such as waterflow tests, fire pump tests, alarm tests, and trip tests of dry pipe, deluge, or preaction valves.	25 (2014)	25 (2014), 1670 (2014)	25 (2014)
Text Data	Data limited to display as ASCII characters.	950 (2015)	950 (2015)	950 (2015)
Textile Fabric	A planar structure consisting of yarns or fibers.	1851 (2014)	1975 (2014), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2013), 1977 (2011), 2112 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011), 2112 (2012)
Textile Fabric	A planar structure consisting of yarns or fibers.	1855 (2013)	1975 (2014), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2013), 1977 (2011), 2112 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011), 2112 (2012)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Textile Fabric	A planar structure consisting of yarns or fibers.	1951 (2013)	1975 (2014), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011), 2112 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011), 2112 (2012)
Textile Fabric	A planar structure consisting of yarns or fibers.	1971 (2013)	1975 (2014), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2013), 1977 (2011), 2112 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011), 2112 (2012)
Textile Fabric	A planar structure material consisting of yarns or fibers.	1975 (2014)	1975 (2014), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011), 2112 (2012)	1975 (2014)
Textile Fabric	A planar structure consisting of yarns or fibers.	1977 (2011)	1975 (2014), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2013), 1977 (2011), 2112 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011), 2112 (2012)
Textile Fabric	A planar structure consisting of yarns or fibers.	2112 (2012)	1975 (2014), 1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2013), 1977 (2011), 2112 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1977 (2011), 2112 (2012)
Textile	A fabric made of natural or man-made fibers.	265 (2015)	705 (2013), 265 (2015), 286 (2015), 701 (2015)	265 (2015), 286 (2015), 701 (2015)
Textile	A fabric made of natural or man-made fibers.	286 (2015)	705 (2013), 265 (2015), 286 (2015), 701 (2015)	265 (2015), 286 (2015), 701 (2015)
Textile	A fabric made of natural or man-made fibers.	701 (2015)	705 (2013), 265 (2015), 286 (2015), 701 (2015)	265 (2015), 286 (2015), 701 (2015)
Textile	A material made of natural or man-made fibers and used for the manufacture of items such as curtains, clothing, and furniture fittings.	705 (2013)	705 (2013), 265 (2015), 286 (2015), 701 (2015)	705 (2013)
Textual Audible Notification Appliance	A notification appliance that conveys a stream of audible information. (SIG-NAS)	72 (2016)	72 (2016)	72 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Textual Visible Notification Appliance	A notification appliance that conveys a stream of visible information that displays an alphanumeric or pictorial message. (SIG-NAS)	72 (2016)	72 (2016)	72 (2016)
Theft Resistant	Construction designed to deter illegal entry into facilities for the storage of explosive material.	495 (2013)	495 (2013)	495 (2013)
Theoretical Critical Fire Area (TCA)	The theoretical critical fire area (TCA) is a rectangle, the longitudinal dimension of which is the overall length of the aircraft, and the width includes the fuselage and extends beyond it by a predetermined set distance that is dependent on the overall width. Therefore, the aircraft length multiplied by the calculated width equals the size of the TCA.	1003 (2015)	402 (2013), 1003 (2015)	1003 (2015)
Theoretical Critical Fire Area (TCA)	The theoretical critical fire area (TCA) is a rectangular area, the longitudinal dimension of which is the overall length of the aircraft and the width includes the fuselage and extends beyond it by a predetermined set distance that is dependent on the overall width. Therefore, the aircraft length multiplied by the calculated width equals the size of the TCA.	402 (2013)	402 (2013), 1003 (2015)	402 (2013)
Theoretical Heat of Combustion	The amount of heat released, in kJ/g (Btu/lb), when a substance is completely oxidized to yield stable end products, including water as a vapor, as measured using an oxygen bomb calorimeter. Alternatively, the theoretical heat of combustion can be calculated from heat of formation data, heat of combustion data, or molecular calculation data as reported in the literature and assuming all products are in the vapor state.	30B (2015)	30B (2015)	30B (2015)
Thermal Barrier	A material that limits the average temperature rise of an unexposed surface to not more than 250°F (139°C) for a specified fire exposure complying with the standard time-temperature curve of ASTM E 119, Standard Test Methods for Fire Tests of Building Construction and Materials, or ANSI/UL 263, Standard for Fire Tests of Building Construction and Materials. (SAF-BCF)	101 (2015)	13 (2016), 1851 (2014), 1971 (2013), 101 (2015), 275 (2013), 5000 (2015)	101 (2015)
Thermal Barrier	A material that limits the average temperature rise of the unexposed surface to not more than 250°F (121°C) above ambient for a specified fire exposure duration using the standard time-temperature curve of ASTM E119, Standard Test Methods for Fire Tests of Building Construction and Materials.	13 (2016)	13 (2016), 1851 (2014), 1971 (2013), 101 (2015), 275 (2013), 5000 (2015)	13 (2016)
Thermal Barrier	The component of an ensemble element or item that principally provides thermal protection.	1851 (2014)	13 (2016), 1851 (2014), 1971 (2013), 101 (2015), 275 (2013), 5000 (2015)	1851 (2014)
Thermal Barrier	The component of an element or item that principally provides thermal protection.	1971 (2013)	13 (2016), 1851 (2014), 1971 (2013), 101 (2015), 275 (2013), 5000 (2015)	1971 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Thermal Barrier	A material, product, or assembly that prevents or delays ignition of an unexposed surface by limiting the temperature rise and by acting as a flame exposure barrier for a 15-minute time period.	275 (2013)	13 (2016), 1851 (2014), 1971 (2013), 101 (2015), 275 (2013), 5000 (2015)	275 (2013)
Thermal Barrier	A material, product, or assembly that prevents or delays ignition of an unexposed surface by limiting the temperature rise and by acting as a flame exposure barrier. (BLD-BCF)	5000 (2015)	13 (2016), 1851 (2014), 1971 (2013), 101 (2015), 275 (2013), 5000 (2015)	5000 (2015)
Thermal Clearance	The air distance between a condensed aerosol generator and any structure or components sensitive to the temperature developed by the generator.	2010 (2015)	2010 (2015)	2010 (2015)
Thermal Expansion	The increase in length, volume, or surface area of a body with rise in temperature.	921 (2014)	921 (2014)	921 (2014)
Thermal Inertia	The properties of a material that characterize its rate of surface temperature rise when exposed to heat; related to the product of the material's thermal conductivity (k), its density ( $\rho$ ), and its heat capacity (c).	921 (2014)	921 (2014)	921 (2014)
Thermal Oil Heating System	A thermal oil heating system is a closed loop circulating system that heats a flammable or combustible fluid and transports it to utilization equipment for the purpose of transferring its heat to the equipment.	664 (2012)	664 (2012)	664 (2012)
Thermal Oil Used as Heat Transfer Fluid	An organic or synthetic fluid that is flammable or combustible and that is used as a medium to transfer heat energy from a heater or vaporizer to a remote heat consumer.	664 (2012)	664 (2012)	664 (2012)
Thermal Oxidizer	An independently controlled, enclosed combustion system whose purpose is to destroy VOC, HC gases or vapors, or both, using elevated temperature, residence time, mixing, excess oxygen, and, in some cases, catalysts.	86 (2015)	86 (2015)	86 (2015)
Thermal Protective Clothing	Protective clothing such as helmets, eye protection, footwear, gloves, hoods, trousers, and coats that are designed and manufactured to protect the fire brigade member from the adverse effects of fire.	1081 (2012)	600 (2015), 1081 (2012)	1081 (2012)
Thermal Protective Clothing	Protective clothing such as helmets, footwear, gloves, hoods, trousers, and coats that are designed and manufactured to protect the facility fire brigade member from the adverse effects of fire.	600 (2015)	600 (2015), 1081 (2012)	600 (2015)
Thermal Protective Performance (TPP)	A numerical value indicating the resistance of materials to a convective and radiant heat exposure.	1977 (2011)	1977 (2011)	1977 (2011)
Thermal Recovery Unit	A device or series of devices whose purpose is to reclaim only the heat content of air, vapors, gases, or fluids that are being expelled through the exhaust system and to transfer the thermal energy so reclaimed to a location whereby a useful purpose can be served.	96 (2014)	96 (2014)	96 (2014)
Thermal Resistivity	As used in this Code, the heat transfer capability through a substance by conduction.	70 (2014)	70 (2014)	70 (2014)
Thermal Response Parameter (TRP)	A material characteristic that gives resistance to ignition upon exposure to a prescribed heat flux.	287 (2012)	287 (2012)	287 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Thermal Spraying	A coating process in which melted (or heated) materials are sprayed onto a surface. The “feedstock” (coating precursor) is heated by electrical (plasma or arc) or chemical means (combustion flame).	2 (2016)	2 (2016), 241 (2013)	2 (2016)
Thermal Spraying	A group of welding or allied processes in which finely divided metallic or nonmetallic materials are deposited in a molten or semimolten condition to form a coating. The coating material can be in the form of a powder, a ceramic rod, a wire, or molten materials.	241 (2013)	2 (2016), 241 (2013)	241 (2013)
Thermally Protected (as applied to motors)	The words Thermally Protected appearing on the nameplate of a motor or motor-compressor indicate that the motor is provided with a thermal protector.	70 (2014)	70 (2014)	70 (2014)
Thermit Welding	A welding process that produces coalescence of metals by heating them with superheated liquid metal resulting from a chemical reaction between a metal oxide and aluminum, with or without the application of pressure. Filler metal, where used, is obtained from the liquid metal.	241 (2013)	241 (2013)	241 (2013)
Thermite Reaction	The exothermic reaction between a metal and any metal oxide lower in the electromotive series.	484 (2015)	484 (2015)	484 (2015)
Thermometry	The study of the science, methodology, and practice of temperature measurement.	921 (2014)	921 (2014)	921 (2014)
Thermoplastic Material	Plastic material capable of being repeatedly softened by heating and hardened by cooling and, that in the softened state, can be repeatedly shaped by molding or forming. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Thermoplastic	Plastic materials that soften and melt under exposure to heat and can reach a flowable state.	556 (2016)	556 (2016), 921 (2014)	556 (2016), 921 (2014)
Thermoplastic	Plastic materials that soften and melt under exposure to heat and can reach a flowable state.	921 (2014)	556 (2016), 921 (2014)	556 (2016), 921 (2014)
Thermoset Material	Plastic material that, after having been cured by heat or other means, is substantially infusible and cannot be softened and formed. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Thermoset Plastics	Plastic materials that are hardened into a permanent shape in the manufacturing process and are not commonly subject to softening when heated; typically form char in a fire.	921 (2014)	921 (2014)	921 (2014)
Thimble	A grooved metal reinforcement fitted snugly into an eye splice of rope to reduce chafing and to spread the tensional loads.	1925 (2013)	1925 (2013), 211 (2013)	1925 (2013)
Thimble	A fixed or removable ring, tube, or lining usually located in the hole where the chimney connector or vent connector passes through a wall or enters a chimney or vent.	211 (2013)	1925 (2013), 211 (2013)	211 (2013)
Thin-Down Tank	For the purpose of this standard, a term used in resin manufacturing for any vessel that is used to dilute the resin.	35 (2011)	35 (2011)	35 (2011)
Third Party Administrator (TPA)	An organization contracted by a self-insured employer to handle the administrative aspects of the employer's plan.	1250 (2015)	1250 (2015)	1250 (2015)
Third Party	A professional qualified as a result of training, education, and experience who can perform a compliance and hazard analysis.	1031 (2014)	318 (2015), 1031 (2014)	1031 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Third Party	A professional, qualified as the result of training, education, and experience, who can perform a compliance and hazardous analysis of process equipment in accordance with this standard.	318 (2015)	318 (2015), 1031 (2014)	318 (2015)
Third-Party Certification Organization	An independent third-party certification organization that determines product compliance with the requirements of this standard with a labeling/listing/follow-up program.	1936 (2015)	1936 (2015)	1936 (2015)
Thread Gasket	A gasket used in a female threaded connection to provide a watertight seal between the male and female threaded connections.	1963 (2014)	1963 (2014)	1963 (2014)
Thread Joint Compounds	Nonhardening materials used on pipe threads to ensure a seal.	54 (2015)	54 (2015)	54 (2015)
Three Years Frequency	Occurring once every 36 months with a minimum of 30 months and a maximum of 40 months.	25 (2014)	25 (2014)	25 (2014)
Three-Dimensional Fire	A liquid fuel fire that flows freely from a vertical height, falling on associated equipment or structure down to a static pooled surface fire.	18A (2011)	18A (2011)	18A (2011)
Threshold Dust Accumulation	An established value of dust accumulation, determined as part of the hazard analysis for a particular enclosure of facility and specific metal, for taking an appropriate action.	484 (2015)	484 (2015)	484 (2015)
Threshold Housekeeping Dust Accumulations	The maximum quantity of dust permitted to be present before cleanup is required.	652 (2016)	652 (2016)	652 (2016)
Threshold	The beginning of that portion of the runway usable for landing.	402 (2013)	402 (2013), 80 (2016)	402 (2013)
Threshold	A builders hardware component that is installed beneath a closed door.	80 (2016)	402 (2013), 80 (2016)	80 (2016)
Through Penetration Fire Stop	A tested, fire-rated construction consisting of the materials that fill the openings through the wall or floor opening around penetrating items such as cables, cable trays, conduits, ducts, and pipes and their means of support to prevent the spread of fire.	805 (2015)	805 (2015)	805 (2015)
Through-Penetration	An opening for penetrations that pass through both sides of a vertical fire resistance-rated assembly.	221 (2015)	5000 (2015), 221 (2015)	221 (2015)
Through-Penetration	An opening for penetrations that pass through both sides of a vertical or horizontal fire resistance-rated assembly. (BLD-FIR)	5000 (2015)	5000 (2015), 221 (2015)	5000 (2015)
Through-Wall Lighting Assembly	A lighting assembly intended for installation above grade, on or through the wall of a pool, consisting of two interconnected groups of components separated by the pool wall.	70 (2014)	70 (2014)	70 (2014)
Throw Bag	A water rescue system that includes 50 ft to 75 ft (15.24 m to 22.86 m) of water rescue rope, an appropriately sized bag, and a closed-cell foam float.	1006 (2013)	1006 (2013)	1006 (2013)
Throwline	A floating rope that is intended to be thrown to a person during water rescues or as a tether for rescuers entering the water.	1983 (2012)	1983 (2012)	1983 (2012)
Thruster	Controllable device used to assist in maneuvering and positioning the vessel.	1925 (2013)	1925 (2013)	1925 (2013)
Tidal Range	The difference in height between mean lower low water and mean higher high water or, in places having only one tide daily, between mean low water and mean high water.	307 (2016)	307 (2016)	307 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Tidal Water	Ocean water or bodies of water that are connected to oceans that either experience a twice daily rise and fall of their surface caused by the gravitational pull of the moon or experience a corresponding ebb and flow of water in response to the tides.	1006 (2013)	1006 (2013), 1952 (2015)	1006 (2013), 1952 (2015)
Tidal Water	Ocean water or bodies of water that are connected to oceans that either experience a twice daily rise and fall of their surface caused by the gravitational pull of the moon or experience a corresponding ebb and flow of water in response to the tides.	1952 (2015)	1006 (2013), 1952 (2015)	1006 (2013), 1952 (2015)
Tide Tables	Schedule of predicted rise and fall of the surface of tidal waters above or below a mean water level at predictable times of each day of the year.	1006 (2013)	1006 (2013)	1006 (2013)
Tides	The periodic variation in the surface depth of the oceans, and of bays, gulfs, inlets, and tidal regions of rivers, caused by the gravitational pull of the sun and moon.	1405 (2016)	1405 (2016)	1405 (2016)
Tie Circuit	A circuit that connects a communications center with an alternate communications center or with a public safety answering point (PSAP).	1221 (2016)	1221 (2016)	1221 (2016)
Tiered Storage	An arrangement in which bales are stored directly on the floor, two or more bales high.	13 (2016)	13 (2016)	13 (2016)
Tight (suffix)	So constructed that the specified material is excluded under specified conditions.	79 (2015)	79 (2015)	79 (2015)
Tiller Aerial Apparatus	A tractor-trailer aerial apparatus with a steering wheel connected to the rear axle for maneuvering the rear portion of the apparatus.	1002 (2014)	1002 (2014)	1002 (2014)
Tiller Operator	The fire apparatus driver/operator who has met the requirements of Chapter 7.	1002 (2014)	1002 (2014)	1002 (2014)
Time Line	Graphic representation of the events in a fire incident displayed in chronological order.	921 (2014)	921 (2014)	921 (2014)
Time of Discovery of Event	The time that a third party or the patient becomes aware of the need for assistance.	450 (2013)	450 (2013)	450 (2013)
Time of Result of First Intervention	The time that the responder first identifies results of the first intervention. For example, when extrication occurred, when return of spontaneous circulation occurred, and so forth.	450 (2013)	450 (2013)	450 (2013)
Time to Ignition	Time between the start of the test and the presence of a flame on or over most of the specimen surface for a period of at least 4 seconds.	270 (2013)	270 (2013)	270 (2013)
Time Unit	A functional unit within the finance/administration section responsible for record keeping of time for personnel working an incident or planned event.	1026 (2014)	1026 (2014)	1026 (2014)
Tip	The end of the ladder opposite the butt end.	1931 (2015)	1931 (2015)	1931 (2015)
Titanium	Refers to either pure metal or alloys having the generally recognized properties of titanium metal, including the fire or explosion characteristics of titanium in its various forms.	402 (2013)	402 (2013)	402 (2013)
Toaster	Equipment that is capable of producing the desired cooking, toasting, and modification of protein by means of heat and moisture.	36 (2013)	36 (2013)	36 (2013)
Toe Cap	A reinforcement to the toe area of footwear designed to protect the toes from impact and compression.	1971 (2013)	1971 (2013)	1971 (2013)
Toe	The point where the trench wall meets the floor of the trench.	1006 (2013)	1006 (2013)	1006 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Toecap	A reinforcement to the toe area of footwear designed to protect the toes from impact and compression.	1855 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
Toecap	A reinforcement to the toe area of footwear designed to protect the toes from impact and compression.	1951 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
Toilet Trap Arm	The piping between the toilet and its vent that receives the discharge from each toilet.	1192 (2015)	1192 (2015)	1192 (2015)
Tongue	The part of the protective footwear that is provided for protective footwear with a closure that extends from the vamp to the top line of the footwear between sides of the footwear upper and is exposed to the exterior environment when the footwear is correctly donned.	1951 (2013)	1971 (2013), 1951 (2013), 1999 (2013)	1951 (2013), 1999 (2013)
Tongue	The part of the protective footwear that is provided for lace up protective footwear with a closure that extends from the vamp to the top line of the footwear between sides of the footwear upper and is exposed to the exterior environment when the footwear is correctly donned.	1971 (2013)	1971 (2013), 1951 (2013), 1999 (2013)	1971 (2013)
Tongue	The part of the protective footwear that is provided for protective footwear with a closure that extends from the vamp to the top line of the footwear between sides of the footwear upper and is exposed to the exterior environment when the footwear is correctly donned.	1999 (2013)	1971 (2013), 1951 (2013), 1999 (2013)	1951 (2013), 1999 (2013)
Tonnage	A measurement of enclosed volume of a vessel inside of structural frames (1 ton = 100 ft <sup>3</sup> ).	1925 (2013)	1925 (2013)	1925 (2013)
Tool Kit	Equipment available to the rescuer as defined in this document.	1006 (2013)	1006 (2013)	1006 (2013)
Tool	An abbreviation for powered rescue tool.	1936 (2015)	318 (2015), 1936 (2015)	1936 (2015)
Tool	Any device, storage cabinet, workstation, or process machine used in the cleanroom.	318 (2015)	318 (2015), 1936 (2015)	318 (2015)
Top Guard	Antipersonnel device, usually of barbed or concertina wire, installed at the tops of fences and along roof edges.	730 (2014)	730 (2014)	730 (2014)
Top Line	The top edge of the protective footwear that includes the tongue, gusset, quarter, collar, and shaft.	1951 (2013)	1951 (2013), 1971 (2013)	1951 (2013), 1971 (2013)
Top Line	The top edge of the protective footwear that includes the tongue, gusset, quarter, collar, and shaft.	1971 (2013)	1951 (2013), 1971 (2013)	1951 (2013), 1971 (2013)
Top Rail	The top chord (rail) of an aerial ladder to which reinforcements are attached.	1901 (2016)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Top Rail	The top chord (rail) of an aerial ladder to which reinforcements are attached.	1911 (2012)	1901 (2016), 1911 (2012)	1901 (2016), 1911 (2012)
Top Shield	A grounded metal shield covering under-carpet components of the FCC system for the purposes of providing protection against physical damage.	70 (2014)	70 (2014)	70 (2014)
Top	The intersection between the midsagittal plane and the coronal plane extended to the helmet surface.	1971 (2013)	1971 (2013)	1971 (2013)
Topography	The land surface configuration.	1051 (2012)	1051 (2012)	1051 (2012)
Torch Fire	An ignited discharge of propane vapors under pressure.	290 (2013)	290 (2013)	290 (2013)
Torch-Applied Roofing System	A bituminous roofing system using membranes that are adhered by heating with a torch and melting an asphalt backcoating instead of mopping hot asphalt for adhesion.	241 (2013)	241 (2013)	241 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Torque Box	A structural component placed between the turntable and the chassis or part of the chassis frame of an aerial device to absorb the stresses of operation.	1911 (2012)	1911 (2012)	1911 (2012)
Torque Converter	A device that is similar to a fluid coupling but that produces, by means of additional turbine blades, variable torque multiplication.	414 (2012)	414 (2012)	414 (2012)
Torque Value	A measure of tightness or the amount of stress that is put on a fastening device (i.e., bolt) to secure it properly.	1911 (2012)	1911 (2012)	1911 (2012)
Total Burn	A fire scene where a fire continued to burn until most combustibles were consumed and the fire self extinguished due to a lack of fuel or was extinguished when the fuel load was reduced by burning and there was sufficient suppression agent application to extinguish the fire.	921 (2014)	921 (2014)	921 (2014)
Total Compartment Application Water Mist System	A deluge water mist system that provides complete protection of an enclosure or space by the simultaneous operation of all nozzles in the space by manual or automatic means.	750 (2015)	750 (2015)	750 (2015)
Total Continuous Electrical Load	The total current required to operate all of the devices permanently connected to the apparatus that can be simultaneously energized excluding intermittent-type loads such as primers and booster reel rewind motors.	1901 (2016)	1917 (2016), 1901 (2016), 1906 (2016), 1911 (2012)	1901 (2016), 1906 (2016), 1911 (2012)
Total Continuous Electrical Load	The total current required to operate all of the devices permanently connected to the apparatus that can be simultaneously energized excluding intermittent-type loads such as primers and booster reel rewind motors.	1906 (2016)	1917 (2016), 1901 (2016), 1906 (2016), 1911 (2012)	1901 (2016), 1906 (2016), 1911 (2012)
Total Continuous Electrical Load	The total current required to operate all of the devices permanently connected to the apparatus that can be simultaneously energized excluding intermittent-type loads such as primers and booster reel rewind motors.	1911 (2012)	1917 (2016), 1901 (2016), 1906 (2016), 1911 (2012)	1901 (2016), 1906 (2016), 1911 (2012)
Total Continuous Electrical Load	The total current required to operate all of the devices permanently connected to the ambulance that can be simultaneously energized excluding intermittent-type loads.	1917 (2016)	1917 (2016), 1901 (2016), 1906 (2016), 1911 (2012)	1917 (2016)
Total Discharge Head (hd)	The reading of a pressure gauge at the discharge of the pump, converted to feet (meters) of liquid, and referred to datum, plus the velocity head at the point of gauge attachment.	20 (2016)	20 (2016)	20 (2016)
Total Fire Load	The total heat energy (in joules or Btu) of all combustibles available from the constituent materials of a certain fuel package.	130 (2014)	130 (2014)	130 (2014)
Total Flooding Extinguishing System	A system arranged to discharge an extinguishant into an enclosure to achieve a uniform distribution of that extinguishant, at or above the design application density, throughout the enclosure volume.	2010 (2015)	2010 (2015)	2010 (2015)
Total Flooding System	A system consisting of a supply of carbon dioxide arranged to discharge into, and fill to the proper concentration, an enclosed space or enclosure around the hazard.	12 (2015)	17 (2013), 2001 (2015), 12 (2015)	12 (2015)
Total Flooding System	A supply of dry chemical permanently connected to fixed piping and nozzles that are arranged to discharge dry chemical into an enclosure surrounding the hazard.	17 (2013)	17 (2013), 2001 (2015), 12 (2015)	17 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Total Flooding System	A system consisting of an agent supply and distribution network designed to achieve a total flooding condition in a hazard volume.	2001 (2015)	17 (2013), 2001 (2015), 12 (2015)	2001 (2015)
Total Flooding	The act and manner of discharging an agent for the purpose of achieving a specified minimum agent concentration throughout a hazard volume.	2001 (2015)	2001 (2015)	2001 (2015)
Total Flux Meter	The instrument used to measure the level of radiant heat energy incident on the specimen plane at any point.	253 (2015)	253 (2015)	253 (2015)
Total Hazard Current	The hazard current of a given isolated system with all devices, including the line isolation monitor, connected.	70 (2014)	99 (2015), 70 (2014)	70 (2014)
Total Hazard Current	The hazard current of a given isolated system with all devices, including the line isolation monitor, connected. (ELS)	99 (2015)	99 (2015), 70 (2014)	99 (2015)
Total Head (H), Horizontal Pumps	The measure of the work increase, per pound (kilogram) of liquid, imparted to the liquid by the pump, and therefore the algebraic difference between the total discharge head and the total suction head. Total head, as determined on test where suction lift exists, is the sum of the total discharge head and total suction lift. Where positive suction head exists, the total head is the total discharge head minus the total suction head.	20 (2016)	20 (2016)	20 (2016)
Total Head (H), Vertical Turbine Pumps	The distance from the pumping liquid level to the center of the discharge gauge plus the total discharge head.	20 (2016)	20 (2016)	20 (2016)
Total Input Rating	The sum of the maximum Btu rating, as marked on the appliance by the manufacturer, of all appliances, not the nozzle sizes or actual firing rates.	31 (2011)	31 (2011)	31 (2011)
Total Quality Management (TQM)	A management system fostering continuously improving performance at every level of function and focusing on customer satisfaction.	450 (2013)	450 (2013)	450 (2013)
Total Rated Head	The total head developed at rated capacity and rated speed for a centrifugal pump.	20 (2016)	20 (2016)	20 (2016)
Total Response Time	The time interval from the receipt of the alarm at the primary PSAP to when the first emergency response unit is initiating action or intervening to control the incident.	1710 (2016)	1710 (2016)	1710 (2016)
Total Suction Head	Suction head exists where the total suction head is above atmospheric pressure. Total suction head, as determined on test, is the reading of a gauge at the suction of the pump, converted to feet (meters) of liquid, and referred to datum, plus the velocity head at the point of gauge attachment.	20 (2016)	20 (2016)	20 (2016)
Total Suction Lift (hl)	Suction lift that exists where the total suction head is below atmospheric pressure. Total suction lift, as determined on test, is the reading of a liquid manometer at the suction nozzle of the pump, converted to feet (meters) of liquid, and referred to datum, minus the velocity head at the point of gauge attachment.	20 (2016)	20 (2016)	20 (2016)
Totally Enclosed Fan-Cooled Motor	A totally enclosed motor equipped for exterior cooling by means of a fan or fans integral with the motor but external to the enclosing parts.	20 (2016)	20 (2016)	20 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Totally Enclosed Motor	A motor enclosed so as to prevent the free exchange of air between the inside and the outside of the case but not sufficiently enclosed to be termed airtight.	20 (2016)	20 (2016)	20 (2016)
Totally Enclosed Nonventilated Motor	A totally enclosed motor that is not equipped for cooling by means external to the enclosing parts.	20 (2016)	20 (2016)	20 (2016)
Touch Current	Leakage current flowing from the enclosure or from parts thereof, excluding patient connections, accessible to any operator or patient in normal use, through an external path other than the protective grounding (earth) conductor to earth or to another part of the enclosure. (MED)	99 (2015)	99 (2015)	99 (2015)
Touch Potential	A ground potential gradient difference that can cause current flow from hand to hand, hand to foot, or another path, other than foot to foot, through the body.	70E (2015)	70E (2015)	70E (2015)
Tourist, Scenic, Historic, or Excursion Operations	Railroad operations, often using antiquated equipment, that are principally intended to carry passengers traveling for pleasure purposes.	130 (2014)	130 (2014)	130 (2014)
Tow Vehicle	A motor vehicle used to tow a trailer under emergency response conditions whether the tow vehicle-trailer combination is designed to remain together as a single unit or to be separated at the incident to allow the trailer to be used independently of the tow vehicle.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Tow Vehicle	A motor vehicle used to tow a trailer under emergency response conditions whether the tow vehicle-trailer combination is designed to remain together as a single unit or to be separated at the incident to allow the trailer to be used independently of the tow vehicle.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Towboat	A powerful, small vessel designed for pushing larger vessels.	1405 (2016)	1405 (2016)	1405 (2016)
Tower	An enclosed independent structure or portion of a building with elevated levels for support of equipment or occupied for observation, control, operation, signaling, or similar limited use. (SAF-IND)	101 (2015)	70 (2014), 5000 (2015), 101 (2015)	101 (2015)
Tower	An enclosed independent structure or portion of a building with elevated levels for support of equipment or occupied for observation, control, operation, signaling, or similar limited use. (BLD-BLC)	5000 (2015)	70 (2014), 5000 (2015), 101 (2015)	5000 (2015)
Tower	A pole or other structure that supports a wind turbine.	70 (2014)	70 (2014), 5000 (2015), 101 (2015)	70 (2014)
Townhouse	A one-family dwelling constructed in attached groups of three or more units in which each unit extends from the foundation to the roof and has open space on at least two sides.	13D (2016)	13D (2016), 5000 (2015)	13D (2016)
Townhouse	A one-family dwelling constructed in attached groups of three or more units in which each unit extends from the foundation to the roof and has open space on at least two sides. (BLD-RES)	5000 (2015)	13D (2016), 5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Toxic Gas [Gas]	A gas with a median lethal concentration (LC50) in air of more than 200 ppm, but not more than 2000 ppm by volume of gas or vapor, or more than 2 mg/L, but not more than 20 mg/L of mist, fume, or dust, when administered by continuous inhalation for 1 hour (or less if death occurs within 1 hour) to albino rats weighing between 0.44 lb and 0.66 lb (200 g and 300 g) each.	400 (2016)	400 (2016)	400 (2016)
Toxic Gas	A gas with a median lethal concentration (LC50) in air of more than 200 ppm but not more than 2000 ppm by volume of gas or vapor, or more than 2 mg/L but not more than 20 mg/L of mist, fume, or dust, when administered by continuous inhalation for 1 hour (or less if death occurs within 1 hour) to albino rats weighing between 0.44 lb and 0.66 lb (200 g and 300 g) each.	1 (2015)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Toxic Gas	A gas with a median lethal concentration (LC50) in air of more than 200 ppm but not more than 2000 ppm by volume of gas or vapor, or more than 2 mg/L but not more than 20 mg/L of mist, fume, or dust, when administered by continuous inhalation for 1 hour (or less if death occurs within 1 hour) to albino rats weighing between 0.44 lb and 0.66 lb (200 g and 300 g) each.	2 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Toxic Gas	A gas with a median lethal concentration (LC50) in air of more than 200 ppm but not more than 2000 ppm by volume of gas or vapor, or more than 2 mg/L but not more than 20 mg/L of mist, fume, or dust, when administered by continuous inhalation for 1 hour (or less if death occurs within 1 hour) to albino rats weighing between 0.44 lb and 0.66 lb (200 g and 300 g) each.	55 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Toxic Industrial Chemicals	Highly toxic solid, liquid, or gaseous chemicals that have been identified as mass casualty threats that could be used to inflict casualties, generally on a civilian population, during a terrorist attack.	1851 (2014)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1994 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)
Toxic Industrial Chemicals	Highly toxic solid, liquid, or gaseous chemicals that have been identified as mass casualty threats that could be used to inflict casualties, generally on a civilian population, during a terrorist attack.	1855 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1994 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)
Toxic Industrial Chemicals	Highly toxic solid, liquid, or gaseous chemicals that have been identified as mass casualty threats that could be used to inflict casualties, generally on a civilian population, during a terrorist attack.	1951 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1994 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)
Toxic Industrial Chemicals	Highly toxic solid, liquid, or gaseous chemicals that have been identified as mass casualty threats that could be used to inflict casualties, generally on a civilian population, during a terrorist attack.	1971 (2013)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1994 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Toxic Industrial Chemicals	Highly toxic solid, liquid, or gaseous chemicals that have been identified as mass casualty threats that could be used as weapons of terrorism to inflict casualties, generally on a civilian population, during a terrorist attack. [See also 3.3.16, Chemical Terrorism Agents, and 3.3.17, Chemical Warfare (CW) Agents.]	1994 (2012)	1851 (2014), 1855 (2013), 1951 (2013), 1971 (2013), 1994 (2012)	1994 (2012)
Toxic Material	A material that produces a lethal dose or a lethal concentration within any of the following categories: (1) a chemical or substance that has a median lethal dose (LD50) of more than 50 mg/kg but not more than 500 mg/kg of body weight when administered orally to albino rats weighing between 200 g and 300 g each; (2) a chemical or substance that has a median lethal dose (LD50) of more than 200 mg/kg but not more than 1000 mg/kg of body weight when administered by continuous contact for 24 hours, or less if death occurs within 24 hours, with the bare skin of albino rabbits weighing between 2 kg and 3 kg each; (3) a chemical or substance that has a median lethal concentration (LC50) in air of more than 200 parts per million but not more than 2000 parts per million by volume of gas or vapor, or more than 2 mg/L but not more than 20 mg/L, of mist, fume, or dust when administered by continuous inhalation for 1 hour, or less if death occurs within 1 hour, to albino rats weighing between 200 g and 300 g each.	1 (2015)	901 (2011), 1 (2015), 318 (2015), 318 (2015), 400 (2016), 5000 (2015)	1 (2015), 318 (2015), 400 (2016)
Toxic Material	A material that produces a lethal dose or a lethal concentration within any of the following categories: (1) a chemical or substance that has a median lethal dose (LD50) of more than 50 mg/kg but not more than 500 mg/kg of body weight when administered orally to albino rats weighing between 200 g and 300 g each; (2) a chemical or substance that has a median lethal dose (LD50) of more than 200 mg/kg but not more than 1000 mg/kg of body weight when administered by continuous contact for 24 hours, or less if death occurs within 24 hours, with the bare skin of albino rabbits weighing between 2 kg and 3 kg each; (3) a chemical or substance that has a median lethal concentration (LC50) in air of more than 200 parts per million but not more than 2000 parts per million by volume of gas or vapor, or more than 2 mg/L but not more than 20 mg/L, of mist, fume, or dust when administered by continuous inhalation for 1 hour, or less if death occurs within 1 hour, to albino rats weighing between 200 g and 300 g each.	318 (2015)	901 (2011), 1 (2015), 318 (2015), 318 (2015), 400 (2016), 5000 (2015)	1 (2015), 318 (2015), 400 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Toxic Material	A material that produces a lethal dose or a lethal concentration within any of the following categories: (1) a chemical or substance that has a median lethal dose (LD50) of more than 50 mg/kg but not more than 500 mg/kg of body weight when administered orally to albino rats weighing between 200 g and 300 g each; (2) a chemical or substance that has a median lethal dose (LD50) of more than 200 mg/kg but not more than 1000 mg/kg of body weight when administered by continuous contact for 24 hours, or less if death occurs within 24 hours, with the bare skin of albino rabbits weighing between 2 kg and 3 kg each; (3) a chemical or substance that has a median lethal concentration (LC50) in air of more than 200 parts per million but not more than 2000 parts per million by volume of gas or vapor, or more than 2 mg/L but not more than 20 mg/L, of mist, fume, or dust when administered by continuous inhalation for 1 hour, or less if death occurs within 1 hour, to albino rats weighing between 200 g and 300 g each.	400 (2016)	901 (2011), 1 (2015), 318 (2015), 400 (2016), 5000 (2015)	1 (2015), 318 (2015), 400 (2016)
Toxic Material	A material that produces a lethal dose or a lethal concentration within any of the following categories: (1) a chemical or substance that has a median lethal dose (LD50) of more than 50 mg/kg but not more than 500 mg/kg of body weight when administered orally to albino rats weighing between 200 g and 300 g each; (2) a chemical or substance that has a median lethal dose (LD50) of more than 200 mg/kg but not more than 1000 mg/kg of body weight when administered by continuous contact for 24 hours, or less if death occurs within 24 hours, with the bare skin of albino rabbits weighing between 2 kg and 3 kg each, or albino rats weighing 200 g to 300 g each; (3) a chemical or substance that has a median lethal concentration (LC50) in air of more than 200 parts per million but not more than 2000 parts per million by volume of gas or vapor, or more than 2 mg/L but not more than 20 mg/L, of mist, fume, or dust when administered by continuous inhalation for 1 hour, or less if death occurs within 1 hour, to albino rats weighing between 200 g and 300 g each. (BLD-IND)	5000 (2015)	901 (2011), 1 (2015), 318 (2015), 400 (2016), 5000 (2015)	5000 (2015)
Toxic Material	Any material that may constitute a hazard to life or health, either temporary or permanent, from exposure by contact, inhalation, or ingestion.	901 (2011)	901 (2011), 1 (2015), 318 (2015), 400 (2016), 5000 (2015)	901 (2011)
Toxic Materials, Gases, or Vapors	Any substance whose properties contain the inherent capacity to produce injury to a biological system.	326 (2015)	326 (2015), 329 (2015)	326 (2015), 329 (2015)
Toxic Materials, Gases, or Vapors	Any substance whose properties contain the inherent capacity to produce injury to a biological system.	329 (2015)	326 (2015), 329 (2015)	326 (2015), 329 (2015)
Toxic	A property of any chemical that has the capacity to produce injury to workers, which is dependent on concentration, rate, and method and site of absorption.	306 (2014)	306 (2014)	306 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Toxicity	The degree to which a substance is harmful to humans.	326 (2015)	326 (2015), 329 (2015)	326 (2015), 329 (2015)
Toxicity	The degree to which a substance is harmful to humans.	329 (2015)	326 (2015), 329 (2015)	326 (2015), 329 (2015)
Trace Number	A code that can be used to retrieve the production history of a product (e.g., a lot or serial number).	1999 (2013)	1999 (2013)	1999 (2013)
Track Brackets (Sliding Doors)	Hardware bolted to the wall that serves to support the track.	80 (2016)	80 (2016)	80 (2016)
Track Clean-Up Personnel	Personnel whose primary responsibility is to keep the racing surface in proper condition for racing; sometimes called track restoration personnel.	610 (2014)	610 (2014)	610 (2014)
Track Emergency Medical Personnel	Personnel assigned to emergency medical duties on and adjacent to the competition area who respond by ambulance, safety vehicles, other vehicles, or on foot and whose training levels range from first responder to medical doctor.	610 (2014)	610 (2014)	610 (2014)
Track Fire Fighter	A fire fighter primarily responsible for competition area fire suppression activities and possibly extrication efforts.	610 (2014)	610 (2014)	610 (2014)
Traditional Sheeting and Shoring	The use of 1.22 m × 2.44 m (4 ft × 8 ft) sheet panels, with a strongback attachment, supplemented by a variety of conventional shoring options such as hydraulic, screw, and/or pneumatic shores.	1006 (2013)	1670 (2014), 1006 (2013)	1006 (2013)
Traditional Sheeting and Shoring	The use of 1.2 m × 2.4 m (4 ft × 8 ft) sheet panels, with a strongback attachment, supplemented by a variety of conventional shoring options such as hydraulic, screw, and/or pneumatic shores.	1670 (2014)	1670 (2014), 1006 (2013)	1670 (2014)
Traffic Calming Device	A roadway design element utilized to reduce vehicle speeds, decrease motor vehicle volumes, and increase safety for pedestrians and nonmotorized vehicles.	1 (2015)	1 (2015)	1 (2015)
Traffic Control Devices	Ancillary equipment/resources used at the rescue scene to facilitate traffic control such as flares, barricades, traffic cones, or barrier tape.	1006 (2013)	1006 (2013)	1006 (2013)
Traffic Control Incident Management Personnel (TCIMP)	Emergency incident responders with specified training as prescribed by the AHJ, for traffic control at roadway incidents and who are properly equipped to establish temporary traffic controls at roadway incidents or special events.	1091 (2015)	1091 (2015)	1091 (2015)
Traffic Control	The direction or management of vehicle traffic such that scene safety is maintained and rescue operations can proceed without interruption.	1006 (2013)	1006 (2013)	1006 (2013)
Traffic Incident Management Area (TIMA)	An area of a roadway where temporary traffic controls are installed, as authorized by a public authority or the official having jurisdiction of the roadway.	1091 (2015)	1091 (2015)	1091 (2015)
Traffic Incident	An emergency road user occurrence, a natural disaster, or other unplanned event that affects or impedes the normal flow of traffic.	1091 (2015)	1091 (2015), 1500 (2013)	1091 (2015), 1500 (2013)
Traffic Incident	An emergency road user occurrence, a natural disaster, or other unplanned event that affects or impedes the normal flow of traffic.	1500 (2013)	1091 (2015), 1500 (2013)	1091 (2015), 1500 (2013)
Trailer	A vehicle designed to be pulled by a tow vehicle and used to transport equipment or other vehicles under emergency response conditions.	1901 (2016)	1901 (2016), 1906 (2016), 921 (2014)	1901 (2016), 1906 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Trailer	A vehicle designed to be pulled by a tow vehicle and used to transport equipment or other vehicles under emergency response conditions.	1906 (2016)	1901 (2016), 1906 (2016), 921 (2014)	1901 (2016), 1906 (2016)
Trailer	Solid or liquid fuel used to intentionally spread or accelerate the spread of a fire from one area to another.	921 (2014)	1901 (2016), 1906 (2016), 921 (2014)	921 (2014)
Trained	A person who has undergone the instructions necessary to safely design, install, and reliably perform the maintenance and recharge service in accordance with the manufacturer's design, installation, and maintenance manual.	17 (2013)	17 (2013), 17A (2013), 96 (2014)	17 (2013), 17A (2013)
Trained	A person who has undergone the instructions necessary to safely design, install, and reliably perform the maintenance and recharge service in accordance with the manufacturer's design, installation, and maintenance manual.	17A (2013)	17 (2013), 17A (2013), 96 (2014)	17 (2013), 17A (2013)
Trained	A person who has become proficient in performing a skill reliably and safely through instruction and practice/field experience acceptable to the AHJ.	96 (2014)	17 (2013), 17A (2013), 96 (2014)	96 (2014)
Trainer	A person responsible for the care and training of animals.	150 (2016)	150 (2016)	150 (2016)
Training Officer	The person designated by the fire chief with authority for overall management and control of the organization's training program.	1401 (2012)	1401 (2012)	1401 (2012)
Training	The process of achieving proficiency through instruction and hands-on practice in the operation of equipment and systems that are expected to be used in the performance of assigned response duties.	1000 (2011)	1000 (2011), 1401 (2012), 600 (2015)	1000 (2011), 1401 (2012), 600 (2015)
Training	The process of achieving proficiency through instruction and hands-on practice in the operation of equipment and systems that are expected to be used in the performance of assigned response duties.	1401 (2012)	1000 (2011), 1401 (2012), 600 (2015)	1000 (2011), 1401 (2012), 600 (2015)
Training	The process of achieving proficiency through instruction and hands-on practice in the operation of equipment and systems that are expected to be used in the performance of assigned response duties.	600 (2015)	1000 (2011), 1401 (2012), 600 (2015)	1000 (2011), 1401 (2012), 600 (2015)
Trainway	That portion of the system in which the vehicles operate.	130 (2014)	130 (2014)	130 (2014)
Transceiver	A combined transmitter and receiver radio unit.	1221 (2016)	1221 (2016)	1221 (2016)
Transfer Area	The portion of a liquefied natural gas (LNG) plant containing a piping system where LNG, flammable liquids, or flammable refrigerants are introduced into or removed from the plant or where piping connections are connected or disconnected routinely.	59A (2013)	59A (2013)	59A (2013)
Transfer Device (Accessibility)	Equipment designed to facilitate the transfer of a person from a wheelchair or other mobility aid to and from an amusement ride seat. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Transfer Device	Equipment used to package and allow removal of a victim from a specific rescue environment.	1006 (2013)	1670 (2014), 1006 (2013)	1006 (2013)
Transfer Device	Various devices, including litters and harnesses, used with rope rescue systems to package and allow safe removal of a subject from a specific rescue environment.	1670 (2014)	1670 (2014), 1006 (2013)	1670 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Transfer of Care	The time that responsibility for treatment was transferred from a prehospital provider to another — when the hospital personnel physically take over care of the patient.	450 (2013)	450 (2013)	450 (2013)
Transfer of Command	The formal procedure for transferring the duties of an Incident Commander at an incident scene.	1026 (2014)	1026 (2014)	1026 (2014)
Transfer Pump	A water pump mounted on the apparatus that is used to transfer water to and from the fire apparatus.	1911 (2012)	1911 (2012)	1911 (2012)
Transfilling	The process of transferring a medical gas in gaseous or liquid state from one container or cylinder to another container or cylinder. (MED)	99 (2015)	99 (2015)	99 (2015)
Transformer	An individual transformer, single- or polyphase, identified by a single nameplate, unless otherwise indicated in this article.	70 (2014)	70 (2014), 70B (2013)	70 (2014)
Transformer	A device for changing energy in an alternating current system from one voltage to another; usually includes two or more insulated coils on an iron core.	70B (2013)	70 (2014), 70B (2013)	70B (2013)
Transient Lodging (Accessibility)	A building or facility containing one or more guest rooms for sleeping that provides accommodations that are primarily short-term in nature. Transient lodging does not include residential dwelling units intended to be used as a residence, inpatient medical care facilities, licensed long-term care facilities, detention or correctional facilities, or private buildings or facilities that contain not more than five rooms for rent or hire, and that are actually occupied by the proprietor as the proprietor's residence. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Transient	A subcycle disturbance in the ac waveform that is evidenced by a sharp, brief discontinuity of the waveform. It can be of either polarity and can be additive to, or subtractive from, the nominal waveform.	780 (2014)	780 (2014)	780 (2014)
Transients	Transients (formerly referred to as surges, spikes, or impulses) are very short duration, high amplitude excursions outside of the limits of the normal voltage and current waveform. Waveshapes of the excursions are usually unidirectional pulses or decaying amplitude, high frequency oscillations. Durations range from fractions of a microsecond to milliseconds, and the maximum duration is in the order of one half-cycle of the power frequency. Instantaneous amplitudes of voltage transients can reach thousands of volts.	70B (2013)	70B (2013)	70B (2013)
Transit Shed	A transload facility for cargoes usually located on a pier or wharf and primarily used for transfer of breakbulk-type cargo.	307 (2016)	307 (2016)	307 (2016)
Transition Assembly	An assembly to facilitate connection of the FCC system to other wiring systems, incorporating (1) a means of electrical interconnection and (2) a suitable box or covering for providing electrical safety and protection against physical damage.	70 (2014)	70 (2014)	70 (2014)
Transition Joint	A connector fabricated of two or more metals used to effectively join piping sections of two different materials that are not amenable to the usual welding or joining techniques.	59A (2013)	59A (2013)	59A (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Transition Plate (Accessibility)	A sloping pedestrian walking surface located at the end(s) of a gangway. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Transition Zone	The layer between the smoke layer interface and the first indication of smoke in which the smoke layer temperature decreases to ambient.	92 (2015)	92 (2015)	92 (2015)
Translating Vent	Vent closure that detaches from the vent opening during a vent actuation and travels downstream as one or more pieces with the venting flow.	68 (2013)	68 (2013)	68 (2013)
Transload Facility	A building or structure used for loading and unloading cargo from containers, trucks, railcars, and vessels; the classification and consolidation of commodities; and the temporary storage of commodities, such as a transit shed or container freight station.	307 (2016)	307 (2016)	307 (2016)
Transmission Channel	A circuit or path connecting transmitters to supervising stations or subsidiary stations on which signals are carried. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Transmission Control Protocol/Internet Protocol (TCP/IP)	The set of communications rules used for wired and wireless networks.	950 (2015)	950 (2015)	950 (2015)
Transmitter	A system component that provides an interface between signaling line circuits, initiating device circuits, or control units and the transmission channel. (SIG-SSS)	72 (2016)	72 (2016), 85 (2015)	72 (2016)
Transmitter	Any device that converts process measurements from a sensor into a variable signal to be received by a display, control, or protective device.	85 (2015)	72 (2016), 85 (2015)	85 (2015)
Transom and Side Light Frame	A fire door frame prepared for the application of a glazing material above and alongside the door opening.	80 (2016)	80 (2016)	80 (2016)
Transom and Side Panel Frame	A fire door frame prepared for the application of solid metal or wood panels above and alongside the door opening.	80 (2016)	80 (2016)	80 (2016)
Transom Light Frame	A fire door frame prepared for the application of a glazing material above the door opening that has a horizontal member such as a transom bar provided to separate the glazed opening from the door opening.	80 (2016)	80 (2016)	80 (2016)
Transom Panel Frame	A fire door frame prepared for the application of a transom panel above the door opening that has a horizontal member such as a transom bar provided to separate the transom opening from the door opening unless the transom panel or the bottom of the panel and the top of the door are rabbeted.	80 (2016)	80 (2016)	80 (2016)
Transom Panel	A panel, fixed or removable, installed in a frame above the door.	80 (2016)	80 (2016)	80 (2016)
Transom	An opening in a fire door frame above the door opening that is filled by a solid panel or with glazing material.	80 (2016)	80 (2016)	80 (2016)
Transponder	A multiplex alarm transmission system functional assembly located at the protected premises. (SIG-SSS)	72 (2016)	72 (2016)	72 (2016)
Transport Air (in a Fluidized Bed)	The air used to convey or inject solid fuel or sorbent or to recycle material.	85 (2015)	85 (2015)	85 (2015)
Transport Air	Air or inert gas that is used to convey pulverized fuel.	85 (2015)	85 (2015)	85 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Transport Canada (TC)	The department that has jurisdiction over design and transportation of compressed gas cylinders and cartridges in Canada.	17 (2013)	2 (2016), 17 (2013), 17A (2013)	17 (2013), 17A (2013)
Transport Canada (TC)	The department that has jurisdiction over design and transportation of compressed gas cylinders and cartridges in Canada.	17A (2013)	2 (2016), 17 (2013), 17A (2013)	17 (2013), 17A (2013)
Transport Canada (TC)		2 (2016)	2 (2016), 17 (2013), 17A (2013)	2 (2016)
Transport Refrigerated Unit (TRU)	A trailer or container, with integrated cooling or heating, or both, used for the purpose of maintaining the desired environment of temperature-sensitive goods or products.	70 (2014)	70 (2014)	70 (2014)
Transport	The movement of either the heat-energy source or the fuel.	550 (2012)	550 (2012)	550 (2012)
Transportable	X-ray equipment that is to be installed in a vehicle or that may be readily disassembled for transport in a vehicle.	70 (2014)	70 (2014)	70 (2014)
Transverse Flue Space	The space between rows of storage parallel to the direction of loading. (See Figure A.3.9.3.6.)	13 (2016)	13 (2016)	13 (2016)
Transverse Mode Noise	Undesirable electrical signals that exist between a pair of circuit conductors. These signals are sometimes referred to as normal or differential mode noise.	70B (2013)	70B (2013)	70B (2013)
Trap Arm	That portion of a fixture drain between a water seal trap and its vent.	1192 (2015)	1192 (2015)	1192 (2015)
Trap Seal	The vertical depth of liquid that a water seal trap will retain.	1192 (2015)	1192 (2015)	1192 (2015)
Trap	A fitting or valve device designed and constructed to provide a liquid or mechanical seal that will prevent the back passage of air without materially affecting the flow of liquid waste through it.	1192 (2015)	1192 (2015), 96 (2014)	1192 (2015)
Trap	A cuplike or U-shaped configuration located on the inside of a duct system component where liquids can accumulate.	96 (2014)	1192 (2015), 96 (2014)	96 (2014)
Travel Distance	The actual walking distance from any point to the nearest fire extinguisher fulfilling hazard requirements.	10 (2013)	14 (2013), 10 (2013)	10 (2013)
Travel Distance	The length measured on the floor or other walking surface along the centerline of the natural path of travel, starting from the hose outlet, curving around any corners or obstructions with a 12 in. (300 mm) clearance.	14 (2013)	14 (2013), 10 (2013)	14 (2013)
Travel Time	The time interval that begins when a unit is en route to the emergency incident and ends when the unit arrives at the scene.	1710 (2016)	1710 (2016), 422 (2010)	1710 (2016), 422 (2010)
Travel Time	The time interval that begins when a unit is en route to the emergency incident and ends when the unit arrives at the scene.	422 (2010)	1710 (2016), 422 (2010)	1710 (2016), 422 (2010)
Travel Trailer	A vehicular unit, mounted on wheels, designed to provide temporary living quarters for recreational, camping, or travel use, of such size or weight as not to require special highway movement permits when towed by a motorized vehicle, and of gross trailer area less than 30 m <sup>2</sup> (320 ft <sup>2</sup> ). (See Recreational Vehicle.)	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Treatment System [Gas]	An assembly of equipment capable of processing a hazardous gas or vapor and reducing the gas concentration to a predetermined level at the point of discharge from the system to the atmosphere.	400 (2016)	400 (2016)	400 (2016)
Treatment System	An assembly of equipment capable of processing a hazardous gas and reducing the gas concentration to a predetermined level at the point of discharge from the system to the atmosphere.	1 (2015)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Treatment System	An assembly of equipment capable of processing a hazardous gas and reducing the gas concentration to a predetermined level at the point of discharge from the system to the atmosphere.	2 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Treatment System	An assembly of equipment capable of processing a hazardous gas and reducing the gas concentration to a predetermined level at the point of discharge from the system to the atmosphere.	55 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Treatment	The provision of medical first aid at the incident.	1951 (2013)	1951 (2013)	1951 (2013)
Trench Box (or Trench Shield)	A manufactured protection system unit made from steel, fiberglass, or aluminum that is placed in a trench to protect workers from cave-in and that can be moved as a unit. [See also 3.3.134, Shield (or Shield System).]	1670 (2014)	1670 (2014)	1670 (2014)
Trench Emergency	Any failure of hazard control or monitoring equipment or other event(s) inside or outside a trench or excavation that could endanger entrants within the trench or excavation.	1006 (2013)	1006 (2013)	1006 (2013)
Trench Floor	The bottom of the trench.	1006 (2013)	1006 (2013)	1006 (2013)
Trench (or Trench Excavation)	A narrow (in relation to its length) excavation made below the surface of the earth.	1670 (2014)	1670 (2014)	1670 (2014)
Trench Shoring	A component or group of connected components, designed, constructed and installed in a trench to prevent collapse of the exposed walls of the excavation by applying pressure to the surrounding materials.	1670 (2014)	1670 (2014)	1670 (2014)
Trench (Trench Excavation)	An excavation, narrow in relation to its length, made below the surface of the earth.	1006 (2013)	1006 (2013)	1006 (2013)
Trench Upright	A vertical support member that spans the distance between the toe of the trench and the trench lip to collect and distribute the tension from the opposing wall over a large area.	1006 (2013)	1006 (2013)	1006 (2013)
Triage Tag	A tag used in the classification of casualties according to the nature and severity of their injuries.	1006 (2013)	1006 (2013), 402 (2013), 424 (2013)	1006 (2013), 402 (2013), 424 (2013)
Triage Tag	A tag used in the classification of casualties according to the nature and severity of their injuries.	402 (2013)	1006 (2013), 402 (2013), 424 (2013)	1006 (2013), 402 (2013), 424 (2013)
Triage Tag	A tag used in the classification of casualties according to the nature and severity of their injuries.	424 (2013)	1006 (2013), 402 (2013), 424 (2013)	1006 (2013), 402 (2013), 424 (2013)
Triage	The sorting of casualties at an emergency according to the nature and severity of their injuries.	1006 (2013)	1006 (2013), 402 (2013), 424 (2013)	1006 (2013), 402 (2013), 424 (2013)
Triage	The sorting of casualties at an emergency according to the nature and severity of their injuries.	402 (2013)	1006 (2013), 402 (2013), 424 (2013)	1006 (2013), 402 (2013), 424 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Triage	The sorting of casualties at an emergency according to the nature and severity of their injuries.	424 (2013)	1006 (2013), 402 (2013), 424 (2013)	1006 (2013), 402 (2013), 424 (2013)
Trial for Ignition Period	The interval of time during which main burner fuel is permitted to be delivered into the ignition zone before the flame-sensing device is required to detect flame. (See 3.3.39, Main Burner Flame Establishing Period, and 3.3.47, Pilot Flame Establishing Period.)	31 (2011)	31 (2011)	31 (2011)
Trial for Ignition	The interval of time during light-off in which a safety control circuit permits the fuel safety shutoff valve(s) to be opened before the flame detection system is required to supervise the flame.	85 (2015)	85 (2015)	85 (2015)
Trial-for-Ignition Period (Flame-Establishing Period)	The interval of time during light-off that a combustion safeguard allows the fuel safety shutoff valve to remain open before the flame detector is required to supervise the flame.	86 (2015)	87 (2015), 86 (2015)	86 (2015)
Trial-for-Ignition Period (Flame-Establishing Period)	The interval of time during light-off that a safety control circuit allows the fuel safety shutoff valve to remain open before the combustion safeguard is required to supervise the flame.	87 (2015)	87 (2015), 86 (2015)	87 (2015)
Triangulated Irregular Network (TIN)	A vector data structure that partitions geographic space into contiguous, nonoverlapping triangles.	950 (2015)	950 (2015)	950 (2015)
Triboelectric Charging	Static electric charging that results from contact or friction between two dissimilar materials; also known as frictional charging and contact-separation charging.	77 (2014)	77 (2014)	77 (2014)
Triboelectric Series	A ranking of materials according to their affinity to accept or donate electrons.	77 (2014)	77 (2014)	77 (2014)
Trickling Filter	A treatment unit process consisting of stone, plastic, redwood, or similar media over which wastewater is distributed and through which wastewater trickles to the underdrains and is treated by the microbial slimes formed on the surface of the media.	820 (2016)	820 (2016)	820 (2016)
Trim	(1) The longitudinal angle of a vessel. (2) The relation of the vessel's floating attitude to the water considered from front to back. (3) The difference between fore and aft draft readings. (4) To cause a vessel to assume a desirable position in the water by arrangement of ballast, cargo, or passengers.	1005 (2014)	1005 (2014), 1971 (2013)	1005 (2014)
Trim	Retroreflective and fluorescent materials attached to the outermost surface of the protective ensemble for visibility enhancement. Retroreflective materials enhance nighttime visibility, and fluorescent materials enhance daytime visibility. "Trim" is also known as "visibility markings."	1971 (2013)	1005 (2014), 1971 (2013)	1971 (2013)
Trimmer	Where referring to chimneys, the longer floor or roof framing member around a rectangular opening into which the end of a header is joined.	211 (2013)	211 (2013)	211 (2013)
Trip-Free Circuit Breaker	A resettable overcurrent protection device designed so that the means of resetting cannot override the current interrupting mechanism.	302 (2015)	302 (2015)	302 (2015)
Trouble Condition	An abnormal condition in a system due to a fault.	69 (2014)	72 (2016), 69 (2014)	69 (2014)
Trouble Condition	An abnormal condition in a system due to a fault. (SIG-FUN)	72 (2016)	72 (2016), 69 (2014)	72 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Trouble Response	The response to the receipt of a trouble signal. (SIG-FUN)	72 (2016)	72 (2016)	72 (2016)
Trouble Signal	A signal that results from the detection of a trouble condition.	1 (2015)	72 (2016), 1221 (2016), 1 (2015), 69 (2014), 720 (2015)	1 (2015), 69 (2014)
Trouble Signal	A signal initiated by a dispatch system or device indicative of a fault in a monitored circuit or component.	1221 (2016)	72 (2016), 1221 (2016), 1 (2015), 69 (2014), 720 (2015)	1221 (2016)
Trouble Signal	A signal that results from the detection of a trouble condition.	69 (2014)	72 (2016), 1221 (2016), 1 (2015), 69 (2014), 720 (2015)	1 (2015), 69 (2014)
Trouble Signal	A signal that results from the detection of a trouble condition. (SIG-FUN)	72 (2016)	72 (2016), 1221 (2016), 1 (2015), 69 (2014), 720 (2015)	72 (2016)
Trouble Signal	A signal initiated by a system or device indicative of a fault in a monitored circuit, system, or component.	720 (2015)	72 (2016), 1221 (2016), 1 (2015), 69 (2014), 720 (2015)	720 (2015)
Trouble Signals	A signal indicating a fault in a monitored circuit or component.	731 (2015)	731 (2015)	731 (2015)
Trouser	A garment that is designed to provide minimum protection to the lower torso and legs, excluding the ankles and feet.	2112 (2012)	2112 (2012), 2113 (2015)	2112 (2012), 2113 (2015)
Trouser	A garment that is designed to provide minimum protection to the lower torso and legs, excluding the ankles and feet.	2113 (2015)	2112 (2012), 2113 (2015)	2112 (2012), 2113 (2015)
Truck Camper	A portable unit constructed to provide temporary living quarters for recreational, travel, or camping use, consisting of a roof, floor, and sides, designed to be loaded onto and unloaded from the bed of a pickup truck. (See Recreational Vehicle.)	70 (2014)	70 (2014)	70 (2014)
Truck Company	A group of fire fighters who work as a unit and are equipped with one or more pieces of aerial fire apparatus.	1410 (2015)	1410 (2015)	1410 (2015)
Truck Coupler	A truck flanged surface inlet and mating cord connector.	70 (2014)	70 (2014)	70 (2014)
Truck Flanged Surface Inlet	The device(s) on the truck into which the connector(s) is inserted to provide electric energy and other services. This device is part of the truck coupler. For the purposes of this article, the truck flanged surface inlet is considered to be part of the truck and not part of the electrified truck parking space supply equipment.	70 (2014)	70 (2014)	70 (2014)
Truck	A common fire service term for aerial fire apparatus.	1410 (2015)	70 (2014), 1410 (2015)	1410 (2015)
Truck	A motor vehicle designed for the transportation of goods, services, and equipment.	70 (2014)	70 (2014), 1410 (2015)	70 (2014)
Trunk Sewer	A sewer consisting of the principal pipe or conduit to which one or more collector sewers or branch sewers are tributaries; also called main sewer.	820 (2016)	820 (2016)	820 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Trunk	A vertical shaft or duct used for the passage of pipes, wires, ladders, and other devices.	301 (2013)	301 (2013)	301 (2013)
Trunked Radio	A radio system that uses computer control to automatically assign channels from an available pool of channels to users and groups of users.	1221 (2016)	1221 (2016)	1221 (2016)
Trunnion Shaft (Spider and Trunnion)	A shaft that supports the rotating cylinder.	32 (2011)	32 (2011)	32 (2011)
Trussed-Lattice-Type Boom Section	An open truss boom framework with vertical and diagonal braces that are fastened to horizontal beams of the frame.	1911 (2012)	1911 (2012)	1911 (2012)
TTY (Accessibility)	An abbreviation for teletypewriter. Machinery that employs interactive text-based communication through the transmission of coded signals across the telephone network. TTY's may include, for example, devices known as TDDs (telecommunication display devices or telecommunication devices for deaf persons) or computers with special modems; also known as text telephones. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Tube Trailer [Gas]	A truck or semitrailer on which a number of very long compressed gas tubular cylinders have been mounted and manifolded into a common piping system.	400 (2016)	400 (2016)	400 (2016)
Tube Trailer	A truck or semitrailer on which a number of very long compressed gas tubular cylinders have been mounted and manifolded into a common piping system.	1 (2015)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Tube Trailer	A truck or semitrailer on which a number of very long compressed gas tubular cylinders have been mounted and manifolded into a common piping system.	2 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Tube Trailer	A truck or semitrailer on which a number of very long compressed gas tubular cylinders have been mounted and manifolded into a common piping system.	55 (2016)	1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Tubing	Semirigid conduit of copper, steel, aluminum, corrugated stainless steel tubing (CSST), or plastic.	1192 (2015)	1192 (2015), 54 (2015)	1192 (2015), 54 (2015)
Tubing	Semirigid conduit of copper, steel, aluminum, corrugated stainless steel tubing (CSST), or plastic.	54 (2015)	1192 (2015), 54 (2015)	1192 (2015), 54 (2015)
Tubular Heating System	A radiant heating system in which resistive conductors are enclosed in glass, quartz, or ceramic envelopes that can contain a special gas atmosphere.	86 (2015)	86 (2015)	86 (2015)
Tufted	Buttoned or laced through the upholstery cover material and through the upholstery material.	261 (2013)	261 (2013)	261 (2013)
Tug	A powerful, small vessel designed for towing larger vessels.	1405 (2016)	1405 (2016)	1405 (2016)
Tunnel	A covered excavation used for the conveyance of people or materials, typically no smaller than 0.91 m (36 in.) in diameter and within 20 degrees of horizontal.	1670 (2014)	1670 (2014)	1670 (2014)
Turboprop Aircraft	An aircraft powered by one or more turbine engines each of which drives a propeller.	402 (2013)	402 (2013)	402 (2013)
Turf	Grass, stabilized soil, asphalt, or any other hard surface not intended as a paved shoulder, installed from the edge of the runway or taxiway full strength pavement to just outside the airfield lighting circuits.	780 (2014)	780 (2014)	780 (2014)
Turning Clearance Radius	One-half the larger of the left or right full circle wall-to-wall turning diameter.	1901 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Turning Clearance Radius	One-half the larger of the left or right full circle wall-to-wall turning diameter.	1906 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)
Turning Clearance Radius	One-half the larger of the left or right full circle wall-to-wall turning diameter.	1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)	1901 (2016), 1906 (2016), 1917 (2016)
Turnout Activation	Personnel preparation, boarding the vehicle, starting the vehicle, placing the vehicle in gear, and moving the vehicle toward the emergency scene.	450 (2013)	450 (2013)	450 (2013)
Turnout Interval	The time beginning when units acknowledge notification of the emergency to the beginning point of response time.	450 (2013)	450 (2013)	450 (2013)
Turnout Time	The time interval that begins when the emergency response facilities (ERFs) and emergency response units (ERUs) notification process begins by either an audible alarm or visual annunciation or both and ends at the beginning point of travel time.	1710 (2016)	1710 (2016), 422 (2010)	1710 (2016), 422 (2010)
Turnout Time	The time interval that begins when the emergency response facilities (ERFs) and emergency response units (ERUs) notification process begins by either an audible alarm or visual annunciation or both and ends at the beginning point of travel time.	422 (2010)	1710 (2016), 422 (2010)	1710 (2016), 422 (2010)
Turntable Alignment Indicator	An indicator that facilitates alignment of the aerial device with the boom support for bedding purposes.	1901 (2016)	1901 (2016)	1901 (2016)
Turntable	A structural component that connects the aerial device to the chassis and stabilization system through a rotating bearing that permits 360-degree continuous rotation of the aerial device.	1901 (2016)	1901 (2016), 1912 (2011)	1901 (2016), 1912 (2011)
Turntable	A structural component that connects the aerial device to the chassis and stabilization system through a rotating bearing that permits 360-degree continuous rotation of the aerial device.	1912 (2011)	1901 (2016), 1912 (2011)	1901 (2016), 1912 (2011)
Turret	A vehicle-mounted master stream appliance.	402 (2013)	402 (2013)	402 (2013)
Tuyeres	Forms of grates, located adjacent to a retort, feeders, or grate seals through which air is introduced.	85 (2015)	85 (2015)	85 (2015)
Tween Decks	Cargo decks between the main deck and the lower hold.	1405 (2016)	1405 (2016)	1405 (2016)
Twenty-Five Percent Drainage Time	The time in minutes that it takes for 25 percent of the total liquid contained in the foam collected in a specified manner to drain.	414 (2012)	414 (2012)	414 (2012)
Twin-Fluid System	A water mist system in which water and an atomizing medium are supplied to the water mist nozzle utilizing a separate piping system for each medium or a single piping system for both.	750 (2015)	750 (2015)	750 (2015)
Twist	The degree of rotational movement from a given position.	1911 (2012)	1961 (2013), 1911 (2012)	1911 (2012)
Twist	The number of revolutions the free end of a 50 ft (15 m) length of hose rotates when it is pressurized from an initial pressure at 10 psi (6.9 kPa) to its proof test pressure with one end held stationary and the other end allowed to move freely.	1961 (2013)	1961 (2013), 1911 (2012)	1961 (2013)
2 psi Regulator System	An LP-Gas vapor delivery system that combines a first-stage regulator, a 2 psi (14 kPag) service regulator, and a line pressure regulator(s).	58 (2014)	58 (2014)	58 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
2 psi Service Regulator	A pressure regulator for LP-Gas vapor service designed to reduce first-stage regulator outlet pressure to a nominal 2 psig (14 kPag).	58 (2014)	58 (2014)	58 (2014)
Two-Family Dwelling Unit	A building that consists solely of two dwelling units with independent cooking and bathroom facilities. (SAF-RES)	101 (2015)	101 (2015), 5000 (2015)	101 (2015)
Two-Family Dwelling Unit	A building that consists solely of two dwelling units with independent cooking and bathroom facilities. (BLD-RES)	5000 (2015)	101 (2015), 5000 (2015)	5000 (2015)
Two-Family Dwelling	A building that consists solely of two dwelling units.	30 (2015)	30 (2015)	30 (2015)
Two-Fer	An adapter cable containing one male plug and two female cord connectors used to connect two loads to one branch circuit.	70 (2014)	70 (2014)	70 (2014)
Two-Stage Regulator System	An LP-Gas vapor delivery system that combines a first-stage regulator and a second-stage regulator(s), or utilizes a separate integral two-stage regulator.	58 (2014)	58 (2014)	58 (2014)
Two-Way Alphanumeric Devices	Used as a part of a radio -alerting system, paging transceivers that provide an audible alert and a text message to the user and that have the ability to acknowledge messages received back to the control point.	1221 (2016)	1221 (2016)	1221 (2016)
Two-Way Emergency Communications System	Two-way emergency communications systems are divided into two categories, those systems that are anticipated to be used by building occupants and those systems that are to be used by fire fighters, police, and other emergency services personnel. Two-way emergency communications systems are used to both exchange information and to communicate information such as, but not limited to, instructions, acknowledgement of receipt of messages, condition of local environment, and condition of persons, and to give assurance that help is on the way. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
Two-Way Radio Communications Enhancement System	A combination of components, RF emitting devices, antennas, cables, power supplies, control circuitry, and programming installed at a specific location to improve wireless communication at that location.	1221 (2016)	1221 (2016)	1221 (2016)
Type 1 Clothes Dryer	A factory-built, mass-produced dryer, primarily used in a family living environment. It might or might not be coin-operated for public use and usually is the smallest unit both physically and in function.	211 (2013)	54 (2015), 211 (2013)	211 (2013)
Type 1 Clothes Dryer	Primarily used in family living environment. May or may not be coin-operated for public use.	54 (2015)	54 (2015), 211 (2013)	54 (2015)
Type 1 Stair	A fully enclosed stair that serves all levels of a vessel in which persons can be employed.	13 (2016)	13 (2016)	13 (2016)
Type 1	Low-speed primary crushers, such as jaw and roll crushers.	655 (2012)	655 (2012)	655 (2012)
Type 2 Clothes Dryer	A factory-built, mass-produced dryer used in a commercial business. It might or might not be operated by the public or a hired attendant. It might or might not be coin-operated and is not designed for use in an individual family living environment. It can be small, medium, or large in size.	211 (2013)	54 (2015), 211 (2013)	211 (2013)
Type 2 Clothes Dryer	Used in business with direct intercourse of the function with the public. May or may not be operated by public or hired attendant. May or may not be coin-operated.	54 (2015)	54 (2015), 211 (2013)	54 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Type 2	High-speed primary crushers, such as disk and hammer mills, pulverizers, and fine size reduction equipment of all kinds, except Type 4, having a net internal volume of not more than 500 in.3 (8193 cm3).	655 (2012)	655 (2012)	655 (2012)
Type 3	Crushers and pulverizers of the Type 2 category, but having an internal volume of more than 500 in.3 (8193 cm3).	655 (2012)	655 (2012)	655 (2012)
Type 4 Rating	A rating for electrical equipment that is intended for outdoor use because it provides a degree of protection from falling rain, splashing water, and hose-directed water.	1901 (2016)	1901 (2016)	1901 (2016)
Type 4	Pulverizers that do not depend on moving parts for their disintegrating action, such as attrition mills.	655 (2012)	655 (2012)	655 (2012)
Type A FIBC	An FIBC made from nonconductive fabric with no special design features for control of electrostatic discharge hazards.	652 (2016)	655 (2012), 652 (2016), 654 (2013)	652 (2016), 654 (2013)
Type A FIBC	An FIBC made from nonconductive fabric with no special design features for control of electrostatic discharge hazards.	654 (2013)	655 (2012), 652 (2016), 654 (2013)	652 (2016), 654 (2013)
Type A FIBC	A standard insulating flexible intermediate bulk container (FIBC).	655 (2012)	655 (2012), 652 (2016), 654 (2013)	655 (2012)
Type A Public Emergency Alarm Reporting System	A system in which an alarm from an alarm box is received and is retransmitted to an emergency response facility either manually or automatically. (SIG-PRS)	72 (2016)	72 (2016)	72 (2016)
Type B FIBC	An FIBC made from nonconductive fabric where the fabric or the combination of the fabric shell, coating, and any loose liner has a breakdown voltage of less than 6000 volts.	652 (2016)	655 (2012), 652 (2016), 654 (2013)	652 (2016), 654 (2013)
Type B FIBC	An FIBC made from nonconductive fabric where the fabric or the combination of the fabric shell, coating, and any loose liner has a breakdown voltage of less than 6000 volts.	654 (2013)	655 (2012), 652 (2016), 654 (2013)	652 (2016), 654 (2013)
Type B FIBC	A flexible intermediate bulk container (FIBC) where the fabric or the combination of the fabric shell, coating, and any loose liner has a breakdown voltage of less than 6000 volts.	655 (2012)	655 (2012), 652 (2016), 654 (2013)	655 (2012)
Type B Gas Vent	A vent for venting listed gas appliances with draft hoods and other Category I appliances listed for use with Type B gas vents.	211 (2013)	211 (2013), 54 (2015)	211 (2013)
Type B Gas Vent	A gas vent for venting listed gas appliances with draft hoods and other Category I appliances listed for use with Type B gas vents.	54 (2015)	211 (2013), 54 (2015)	54 (2015)
Type B Public Emergency Alarm Reporting System	A system in which an alarm from an alarm box is automatically transmitted to an emergency response facility and, if used, is transmitted to supplementary alerting devices. (SIG-PRS)	72 (2016)	72 (2016)	72 (2016)
Type BW Gas Vent	A vertical or nearly vertical gas vent for venting listed gas-fired vented wall furnaces.	211 (2013)	54 (2015), 211 (2013)	211 (2013)
Type B-W Gas Vent	A gas vent for venting listed wall furnaces.	54 (2015)	54 (2015), 211 (2013)	54 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Type C FIBC	An FIBC made from conductive material or nonconductive woven fabric incorporating interconnected conductive threads of specified spacing with all conductive components connected to a grounding tab.	652 (2016)	652 (2016), 654 (2013), 655 (2012)	652 (2016), 654 (2013)
Type C FIBC	An FIBC made from conductive material or nonconductive woven fabric incorporating interconnected conductive threads of specified spacing with all conductive components connected to a grounding tab.	654 (2013)	652 (2016), 654 (2013), 655 (2012)	652 (2016), 654 (2013)
Type C FIBC	A flexible intermediate bulk container (FIBC) where the fabric is interwoven with an electrically interconnected conductive fiber and provided with a tab for connection to grounding systems.	655 (2012)	652 (2016), 654 (2013), 655 (2012)	655 (2012)
Type Certificate	A document that is issued to certify the compliance of an ambulance design or component to a specific test.	1917 (2016)	1917 (2016)	1917 (2016)
Type D FIBC	An FIBC made from fabric and/or threads with special static properties designed to control electrostatic discharge energy without a requirement for grounding the FIBC.	652 (2016)	652 (2016), 654 (2013), 655 (2012)	652 (2016), 654 (2013)
Type D FIBC	An FIBC made from fabric and/or threads with special static properties designed to control electrostatic discharge energy without a requirement for grounding the FIBC.	654 (2013)	652 (2016), 654 (2013), 655 (2012)	652 (2016), 654 (2013)
Type D FIBC	A flexible intermediate bulk container (FIBC) constructed from fabric and/or threads with special static properties designed to control electrostatic discharge incendivity, without grounding.	655 (2012)	652 (2016), 654 (2013), 655 (2012)	655 (2012)
Type Designation CGH	A compressed hydrogen powered unit utilizing a fuel cell that has minimum acceptable safeguards against inherent fire and electrical shock hazards.	505 (2013)	505 (2013)	505 (2013)
Type Designation CN	A compressed natural gas-powered unit that has minimum acceptable safeguards against inherent fire hazards.	505 (2013)	505 (2013)	505 (2013)
Type Designation CNS	A compressed natural gas-powered unit that, in addition to meeting the requirements for Type CN units, is provided with additional safeguards to the exhaust, fuel, and electric systems.	505 (2013)	505 (2013)	505 (2013)
Type Designation D	A diesel-powered unit that has minimum acceptable safeguards against inherent fire hazards.	505 (2013)	505 (2013)	505 (2013)
Type Designation DS	A diesel-powered unit that, in addition to meeting all the requirements for Type D units, is provided with additional safeguards to the exhaust, fuel, and electric systems.	505 (2013)	505 (2013)	505 (2013)
Type Designation DX	A diesel-powered unit in which the diesel engine and the electric fittings and equipment are so designed, constructed, and assembled that the unit can be used in atmospheres that contain specifically named flammable vapors, dusts, and, under certain conditions, fibers.	505 (2013)	505 (2013)	505 (2013)
Type Designation DY	A diesel-powered unit that has all the safeguards of Type DS units and, in addition, any electric equipment is completely enclosed and equipped with temperature-limitation features.	505 (2013)	505 (2013)	505 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Type Designation E	An electrically powered unit that has minimum acceptable safeguards against inherent fire and electrical shock hazards.	505 (2013)	505 (2013)	505 (2013)
Type Designation EE	An electrically powered unit that, in addition to meeting all the requirements for Type E and ES units, has its electric motors and all other electric equipment completely enclosed.	505 (2013)	505 (2013)	505 (2013)
Type Designation ES	An electrically powered unit that, in addition to meeting all the requirements for Type E units, is provided with additional safeguards to the electric system to prevent the emission of hazardous sparks and to limit surface temperatures.	505 (2013)	505 (2013)	505 (2013)
Type Designation EX	An electrically powered unit in which the electric fittings and equipment are so designed, constructed, and assembled that the unit can be used in atmospheres containing specifically named flammable vapors, dusts, and, under certain conditions, fibers.	505 (2013)	505 (2013)	505 (2013)
Type Designation G	A gasoline-powered unit that has minimum acceptable safeguards against inherent fire hazards.	505 (2013)	505 (2013)	505 (2013)
Type Designation G/CN	A unit that operates on either gasoline or compressed natural gas that has minimum acceptable safeguards against inherent fire hazards.	505 (2013)	505 (2013)	505 (2013)
Type Designation G/LP	A unit that operates on either gasoline or liquefied petroleum gas and that has minimum acceptable safeguards against inherent fire hazards.	505 (2013)	505 (2013)	505 (2013)
Type Designation GS	A gasoline-powered unit that, in addition to meeting all the requirements for Type G units, is provided with additional safeguards to the exhaust, fuel, and electric systems.	505 (2013)	505 (2013)	505 (2013)
Type Designation GS/CNS	A unit that operates on either gasoline or compressed natural gas and, in addition to meeting all the requirements for Type G/CN units, is provided with additional safeguards to the exhaust, fuel, and electric systems.	505 (2013)	505 (2013)	505 (2013)
Type Designation GS/LPS	A unit that operates on either gasoline or liquefied petroleum gas and, in addition to meeting all the requirements for the Type G/LP units, is provided with additional safeguards to the exhaust, fuel, and electric systems.	505 (2013)	505 (2013)	505 (2013)
Type Designation LP	An LP-Gas-powered unit that has minimum acceptable safeguards against inherent fire hazards.	505 (2013)	505 (2013)	505 (2013)
Type Designation LPS	An LP-Gas-powered unit that, in addition to meeting the requirements for Type LP units, is provided with additional safeguards to the exhaust, fuel, and electric systems.	505 (2013)	505 (2013)	505 (2013)
Type Designation	A system for identifying types of powered industrial trucks for operation in nonclassified and classified areas.	505 (2013)	505 (2013)	505 (2013)
Type FCC Cable	Three or more flat copper conductors placed edge-to-edge and separated and enclosed within an insulating assembly.	70 (2014)	70 (2014)	70 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Type HT Factory-Built, Residential-Type and/or Building Heating Appliance–Type Chimney	A residential type and building heating appliance chimney suitable for use at 1000°F (538°C), which complies with the optional 10-minute 2100°F (1449°C) temperature test of ANSI/UL 103, Standard for Factory-Built Chimneys for Residential Type and Building Heating Appliances. Such chimneys are labeled as Type HT and are required for certain solid fuel-fired applications.	211 (2013)	211 (2013)	211 (2013)
Type I Ambulance	An ambulance with a 10,001 lb (4536 kg) to 14,000 lb (6350 kg) gross vehicle weight rating (GVWR) constructed on a cab chassis with a modular ambulance body.	1917 (2016)	1917 (2016)	1917 (2016)
Type I Discharge Outlet	An approved discharge outlet that conducts and delivers foam gently onto the liquid surface without submergence of the foam or agitation of the surface.	11 (2016)	11 (2016)	11 (2016)
Type I Patient Compartment	The modular body area added on behind the cab.	1917 (2016)	1917 (2016)	1917 (2016)
Type I	Systems employing Class I solvents are prohibited by this standard per 4.2.1.1 [e.g., 10°C (50°F) flash point naphtha].	32 (2011)	32 (2011)	32 (2011)
Type I-AD (Additional Duty) Ambulance	An ambulance with a 14,001 lb (6351 kg) or more GVWR constructed on a cab chassis with a modular ambulance body.	1917 (2016)	1917 (2016)	1917 (2016)
Type II Ambulance	An ambulance constructed on a van.	1917 (2016)	1917 (2016)	1917 (2016)
Type II Discharge Outlet	An approved discharge outlet that does not deliver foam gently onto the liquid surface but is designed to lessen submergence of the foam and agitation of the surface.	11 (2016)	11 (2016)	11 (2016)
Type II Patient Compartment	The body area beginning immediately behind the forward bulkhead.	1917 (2016)	1917 (2016)	1917 (2016)
Type II	Systems employing Class II solvents and complying with the requirements of Chapters 4, 5, 6, and 7 (e.g., Stoddard solvent).	32 (2011)	32 (2011)	32 (2011)
Type III Ambulance	An ambulance with a 10,001 lb to 14,000 lb GVWR constructed on a cutaway van chassis with integrated modular ambulance body.	1917 (2016)	1917 (2016)	1917 (2016)
Type III Patient Compartment	The modular body area added on behind the cab.	1917 (2016)	1917 (2016)	1917 (2016)
Type IIIA	Systems employing Class IIIA solvents and complying with the requirements of Chapters 4, 5, 6, and 8 [e.g., 60°C (140°F) solvent].	32 (2011)	32 (2011)	32 (2011)
Type III-AD (Additional Duty) Ambulance	An ambulance with a 14,001 lb or more GVWR constructed on a cutaway van chassis with integrated modular body.	1917 (2016)	1917 (2016)	1917 (2016)
Type IIIB	Systems employing Class IIIB liquids and complying with the requirements of Chapters 4, 5, 6, and 8 (e.g., specially compounded oils).	32 (2011)	32 (2011)	32 (2011)
Type ITC Instrumentation Tray Cable	A factory assembly of two or more insulated conductors, with or without a grounding conductor(s), enclosed in a nonmetallic sheath.	70 (2014)	70 (2014)	70 (2014)
Type IV	Systems employing Class IV solvents and complying with the requirements of Chapters 4, 5, 6, and 9.	32 (2011)	32 (2011)	32 (2011)
Type L Gas Vent	A gas vent for venting appliances listed for use with Type L vents and appliances listed for use with Type B gas vents.	54 (2015)	54 (2015)	54 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Type L Vent	A vertical or nearly vertical vent composed of listed factory-built components assembled in accordance with the terms of a listing for conveying flue gases from oil and gas appliances or their vent connectors to the outside atmosphere.	211 (2013)	211 (2013)	211 (2013)
Type NM	Insulated conductors enclosed within an overall nonmetallic jacket.	70 (2014)	70 (2014)	70 (2014)
Type NMC	Insulated conductors enclosed within an overall, corrosion resistant, nonmetallic jacket.	70 (2014)	70 (2014)	70 (2014)
Type NMS	Insulated power or control conductors with signaling, data, and communications conductors within an overall nonmetallic jacket.	70 (2014)	70 (2014)	70 (2014)
Type of Protection “n.”	Type of protection where electrical equipment, in normal operation, is not capable of igniting a surrounding explosive gas atmosphere and a fault capable of causing ignition is not likely to occur.	70 (2014)	70 (2014)	70 (2014)
Type SE	Service-entrance cable having a flame-retardant, moisture-resistant covering.	70 (2014)	70 (2014)	70 (2014)
Type USE	Service-entrance cable, identified for underground use, having a moisture-resistant covering, but not required to have a flame-retardant covering.	70 (2014)	70 (2014)	70 (2014)
Type X Pressurizing	Enables use of equipment suitable for unclassified locations within the protected enclosure where the equipment would otherwise be required to be suitable for Division 1 or Zone 1 locations.	496 (2013)	496 (2013)	496 (2013)
Type Y Pressurizing	Enables use of equipment suitable for Division 2 or Zone 2 locations within the protected enclosure where the equipment would otherwise be required to be suitable for Division 1 or Zone 1 locations.	496 (2013)	496 (2013)	496 (2013)
Type Z Pressurizing	Enables use of equipment suitable for unclassified locations within the protected enclosure where the equipment would otherwise be required to be suitable for Division 2 or Zone 2 locations.	496 (2013)	496 (2013)	496 (2013)
UAC	Abbreviation for universal air connection.	1981 (2013)	1981 (2013)	1981 (2013)
UL	Underwriters Laboratories Inc.	58 (2014)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
UL	Underwriters Laboratories Inc.	59 (2015)	58 (2014), 59 (2015)	58 (2014), 59 (2015)
ULCC	Ultra-large crude carrier.	1405 (2016)	1405 (2016)	1405 (2016)
Ullage Hole	An opening in a tank hatch that allows measuring of liquid cargo.	1405 (2016)	1405 (2016)	1405 (2016)
Ullage Space	The open space above the surface of the stored solids in a storage vessel.	652 (2016)	652 (2016)	652 (2016)
Ultimate Failure	Collapse of a ground ladder structure or component thereof.	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Ultimate Failure	Collapse of a ground ladder structure or component thereof.	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Ultimate Strength	The strength of a material in tension, compression, or shear, respectively, that is the maximum tensile, compressive, or shear stress that the material can sustain, calculated on the basis of the ultimate load and the original or unrestrained dimensions.	1901 (2016)	68 (2013), 67 (2013), 1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Ultimate Strength	The strength of a material in tension, compression, or shear, respectively, that is the maximum tensile, compressive, or shear stress that the material can sustain, calculated on the basis of the ultimate load and the original or unrestrained dimensions.	1906 (2016)	68 (2013), 67 (2013), 1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Ultimate Strength	The pressure that results in the failure of the weakest component of an enclosure.	67 (2013)	68 (2013), 67 (2013), 1901 (2016), 1906 (2016)	67 (2013)
Ultimate Strength	The pressure that results in the failure of the weakest structural component of an enclosure.	68 (2013)	68 (2013), 67 (2013), 1901 (2016), 1906 (2016)	68 (2013)
Ultra High-Speed Water Spray System	A type of automatic water spray system where water spray is rapidly applied to protect specific hazards where deflagrations are anticipated.	25 (2014)	25 (2014)	25 (2014)
Ultrafines	Particles with size generally less than 1 micron ( $\mu\text{m}$ ).	484 (2015)	484 (2015)	484 (2015)
Ultra-High Pressure	Pump discharge pressure of 1100 psi (7600 kPa) or greater.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Ultra-High Pressure	Pump discharge pressure of 1100 psi (7600 kPa) or greater.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Ultra-High-Speed Water Spray System — Area Application	The application of ultra-high-speed water spray over a specific floor area or over the surface area of a specific object.	15 (2012)	15 (2012)	15 (2012)
Ultra-High-Speed Water Spray System — Local Application	The application of ultra-high-speed water spray on a specific point or points of ignition, such as cutting, mixing, or grinding operations.	15 (2012)	15 (2012)	15 (2012)
Ultra-High-Speed Water Spray System	A type of automatic water spray system where water spray is rapidly applied to protect specific hazards where deflagrations are anticipated.	15 (2012)	15 (2012)	15 (2012)
Ultrasonic Inspection	A nondestructive method of inspection in which high-frequency vibrations are injected through the surface of the test material and bounced back to their source from the opposite surface; if a flaw exists, signals return in a different pattern, revealing the location and extent of the flaw.	1911 (2012)	1911 (2012)	1911 (2012)
Unattended Laboratory Operation	A laboratory procedure or operation at which there is no person present who is knowledgeable regarding the operation and emergency shutdown procedures.	45 (2015)	45 (2015)	45 (2015)
Unattended Operation	A means of operation where the operator is not in view of operating instrumentation (local or remote) nor in a position to operate control systems.	85 (2015)	85 (2015)	85 (2015)
Unattended Self-Service Motor Fuel Dispensing Facility	A motor fuel dispensing facility that has no attendant or employee on duty. The customer or vehicle operator conducts the dispensing operation. This includes coin, currency, membership card, and credit card dispensing operations.	2 (2016)	2 (2016), 30A (2015)	2 (2016), 30A (2015)
Unattended Self-Service Motor Fuel Dispensing Facility	A motor fuel dispensing facility that has no attendant or employee on duty. The customer or vehicle operator conducts the dispensing operation. This includes coin, currency, membership card, and credit card dispensing operations.	30A (2015)	2 (2016), 30A (2015)	2 (2016), 30A (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Unattended	Any machine or device that is not regularly operated by a miner or not in direct line of sight of a miner that is assigned within 152.4 m (500 ft) of the equipment during each production shift.	120 (2015)	120 (2015)	120 (2015)
Unauthorized Discharge	A release or emission of materials in a manner that does not conform to the provisions of this Code or applicable public health and safety regulations.	1 (2015)	1 (2015)	1 (2015)
Unauthorized Person	A person who does not have permission to enter a protected premises or is not authorized to have access to specific confidential information.	730 (2014)	730 (2014)	730 (2014)
Unbalanced Voltages	Unequal voltage values on 3-phase circuits that can exist anywhere on the power distribution system.	70B (2013)	70B (2013)	70B (2013)
Unbuilt Area	Those portions of a development intended to be built on that have not yet been populated with structures.	1141 (2012)	1141 (2012)	1141 (2012)
Uncertainty Analysis	An analysis intended to (1) identify key sources of uncertainties in the predictions of a model, (2) assess the potential impacts of these uncertainties on the predictions, and (3) assess the likelihood of these potential impacts. Per this definition, sensitivity analysis performs some but not all of the functions of uncertainty analysis.	1 (2015)	806 (2015), 1 (2015), 805 (2015), 5000 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015)	1 (2015)
Uncertainty Analysis	An analysis performed to determine the degree to which a predicted value will vary. (SAF-FUN)	101 (2015)	806 (2015), 1 (2015), 805 (2015), 5000 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015)	101 (2015)
Uncertainty Analysis	An analysis performed to determine the degree to which a predicted value will vary.	2 (2016)	806 (2015), 1 (2015), 805 (2015), 5000 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015)	2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Uncertainty Analysis	An analysis performed to determine the degree to which a predicted value will vary.	301 (2013)	806 (2015), 1 (2015), 805 (2015), 5000 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015)	2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Uncertainty Analysis	An analysis performed to determine the degree to which a predicted value will vary.	400 (2016)	806 (2015), 1 (2015), 805 (2015), 5000 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015)	2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Uncertainty Analysis	An analysis performed to determine the degree to which a predicted value will vary. (BLD-FUN)	5000 (2015)	806 (2015), 1 (2015), 805 (2015), 5000 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015)	5000 (2015)
Uncertainty Analysis	An analysis performed to determine the degree to which a predicted value will vary.	76 (2012)	806 (2015), 1 (2015), 805 (2015), 5000 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015)	2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Uncertainty Analysis	An analysis intended to (1) identify key sources of uncertainties in the predictions of a model, (2) assess the potential impacts of these uncertainties on the predictions, and (3) assess the likelihood of these potential impacts. Per this definition, sensitivity analysis performs some but not all of the functions of uncertainty analysis. (See also 3.3.42.1, Completeness Uncertainty; 3.3.42.2, Model Uncertainty; and 3.3.42.3, Parameter Uncertainty.)	805 (2015)	806 (2015), 1 (2015), 805 (2015), 5000 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015)	805 (2015)
Uncertainty Analysis	An analysis intended to (1) identify key sources of uncertainties in the predictions of a model, (2) assess the potential impacts of these uncertainties on the predictions, and (3) assess the likelihood of these potential impacts. Per this definition, sensitivity analysis performs some but not all of the functions of uncertainty analysis. (See also 3.3.38.1, Completeness Uncertainty; 3.3.38.2, Model Uncertainty; and 3.3.38.3, Parameter Uncertainty.)	806 (2015)	806 (2015), 1 (2015), 805 (2015), 5000 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015)	806 (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Uncertainty Analysis	An analysis performed to determine the degree to which a predicted value will vary.	909 (2013)	806 (2015), 1 (2015), 805 (2015), 5000 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015)	2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Uncertainty Analysis	An analysis performed to determine the degree to which a predicted value will vary.	914 (2015)	806 (2015), 1 (2015), 805 (2015), 5000 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015), 101 (2015)	2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Unclassified Locations	Locations determined to be neither Class I, Division 1; Class I, Division 2; Class I, Zone 0; Class I, Zone 1; Class I, Zone 2; Class II, Division 1; Class II, Division 2; Class III, Division 1; Class III, Division 2; Zone 20; Zone 21; Zone 22; or any combination thereof.	497 (2012)	497 (2012), 499 (2013), 70 (2014)	497 (2012), 499 (2013), 70 (2014)
Unclassified Locations	Locations determined to be neither Class I, Division 1; Class I, Division 2; Class I, Zone 0; Class I, Zone 1; Class I, Zone 2; Class II, Division 1; Class II, Division 2; Class III, Division 1; Class III, Division 2; Zone 20; Zone 21; Zone 22; or any combination thereof.	499 (2013)	497 (2012), 499 (2013), 70 (2014)	497 (2012), 499 (2013), 70 (2014)
Unclassified Locations	Locations determined to be neither Class I, Division 1; Class I, Division 2; Class I, Zone 0; Class I, Zone 1; Class I, Zone 2; Class II, Division 1; Class II, Division 2; Class III, Division 1; Class III, Division 2; Zone 20; Zone 21; Zone 22; or any combination thereof.	70 (2014)	497 (2012), 499 (2013), 70 (2014)	497 (2012), 499 (2013), 70 (2014)
Unconfined Space	Any space whose volume is equal to or greater than 50 ft <sup>3</sup> per 1000 Btu/hr (4.8 m <sup>3</sup> per kW) of the aggregate input rating of all fuel-burning appliances installed therein.	31 (2011)	31 (2011)	31 (2011)
Uncontrolled Stop	The stopping of machine motion by removing power to the machine actuators, all brakes and/or other mechanical stopping devices being activated.	79 (2015)	79 (2015)	79 (2015)
Unconventional Means of Transportation	Can include, but are not limited to, bicycles, motorcycles, scooters, skateboards, and rollerblades.	1451 (2013)	1451 (2013)	1451 (2013)
Underaxle Clearance	The clearance distance between the ground and the center drive train of the vehicle; generally this measurement is taken at the low point bottom of the drive differentials.	414 (2012)	414 (2012)	414 (2012)
Underbody Clearance Dimensions	The dimensions determined with the vehicle fully loaded and fully equipped, unless otherwise specified.	414 (2012)	414 (2012)	414 (2012)
Undercarriage	All components of an aircraft landing gear assembly.	402 (2013)	402 (2013)	402 (2013)
Undercutting	Trimming the lowest edge of a door panel for clearance.	80 (2016)	80 (2016)	80 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Underfloor Raceway	A raceway and associated components designed and intended for installation beneath or flush with the surface of a floor for the installation of cables and electrical conductors.	70 (2014)	70 (2014)	70 (2014)
Undergrate Air	Combustion air introduced below the grate.	85 (2015)	85 (2015)	85 (2015)
Underground Feeder and Branch-Circuit Cable, Type UF	A factory assembly of one or more insulated conductors with an integral or an overall covering of nonmetallic material suitable for direct burial in the earth.	70 (2014)	70 (2014)	70 (2014)
Underground Structure	A structure or portions of a structure in which the floor level is below the level of exit discharge. (SAF-IND)	101 (2015)	5000 (2015), 241 (2013), 101 (2015)	101 (2015)
Underground Structure	A structure located in an underground tunnel, a shaft, a chamber, or a passageway; or cut and covered excavation.	241 (2013)	5000 (2015), 241 (2013), 101 (2015)	241 (2013)
Underground Structure	A structure or portions of a structure in which the floor level is below the level of exit discharge. (BLD-IND)	5000 (2015)	5000 (2015), 241 (2013), 101 (2015)	5000 (2015)
Underlayment	A layer of materials installed between a deck finish and the deck below.	301 (2013)	301 (2013)	301 (2013)
Understanding or Agreement	A written or oral consensus between the interested parties concerning the management of the investigations.	921 (2014)	921 (2014)	921 (2014)
Under-the-Cup (UTC) Propellant Filler	A machine that evacuates the aerosol container, fills propellant under the loose valve cup, and crimps the valve cup in place in sequence on one machine.	30B (2015)	30B (2015)	30B (2015)
Undertruck Nozzle	A small nozzle device that hangs below the vehicle and disperses foam solution in a manner that provides protection for the vehicles from ground or grass proximity fires; these devices spray agent from wheel to wheel and front to back of the underside of the truck.	414 (2012)	414 (2012)	414 (2012)
Undervoltage Protection	The effect of a device that operates on the reduction or failure of voltage to cause and maintain the interruption of power.	79 (2015)	79 (2015)	79 (2015)
Undeveloped Space	Subterranean space that has been mined but has not been altered for the use of advanced industrial capability, technological sophistication, or economic productivity.	520 (2016)	520 (2016)	520 (2016)
Unenclosed Spray Area	Any spray area that is not confined by a limited finishing workstation, spray booth, or spray room, as herein defined.	33 (2016)	33 (2016)	33 (2016)
Unequipped Fire Apparatus	The completed fire apparatus excluding personnel, agent(s), and any equipment removable without the use of tools.	1901 (2016)	1901 (2016), 1906 (2016), 1912 (2011)	1901 (2016), 1906 (2016), 1912 (2011)
Unequipped Fire Apparatus	The completed fire apparatus excluding personnel, agent(s), and any equipment removable without the use of tools.	1906 (2016)	1901 (2016), 1906 (2016), 1912 (2011)	1901 (2016), 1906 (2016), 1912 (2011)
Unequipped Fire Apparatus	The completed fire apparatus excluding personnel, agent(s), and any equipment removable without the use of tools.	1912 (2011)	1901 (2016), 1906 (2016), 1912 (2011)	1901 (2016), 1906 (2016), 1912 (2011)
Unframed Fire Safety Curtain	A straight lift fire safety curtain containing no internal vertical framing members.	80 (2016)	80 (2016)	80 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Unfueled Aircraft	An aircraft whose fuel system has had flammable or combustible liquid removed such that no tank, cell, or piping contains more than one-half of 1 percent of its volumetric capacity.	409 (2016)	409 (2016), 410 (2015)	409 (2016)
Unfueled Aircraft	An aircraft whose fuel system has had flammable or combustible liquid removed so that no tank, cell, or piping contains more than one-half percent of its volumetric capacity.	410 (2015)	409 (2016), 410 (2015)	410 (2015)
Ungrounded	Not connected to ground or to a conductive body that extends the ground connection.	70 (2014)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Ungrounded	Not connected to ground or to a conductive body that extends the ground connection.	70E (2015)	70 (2014), 70E (2015)	70 (2014), 70E (2015)
Unified Area Command	A command established where incidents under an area command are multi-agency or -jurisdictional. (See also 3.3.4, Area Command.)	1026 (2014)	1026 (2014)	1026 (2014)
Unified Command	A team effort that allows all agencies with jurisdictional responsibility for an incident or planned event, either geographical or functional, to manage the incident or planned event by establishing a common set of incident objectives and strategies.	1026 (2014)	1561 (2014), 1143 (2014), 1026 (2014)	1026 (2014)
Unified Command	A standard method to coordinate command of an incident where multiple agencies have jurisdiction.	1143 (2014)	1561 (2014), 1143 (2014), 1026 (2014)	1143 (2014)
Unified Command	An application of the incident command system (ICS) that allows all agencies with jurisdictional responsibility for an incident or planned event, either geographical or functional, to manage an incident or planned event by establishing a common set of incident objectives and strategies.	1561 (2014)	1561 (2014), 1143 (2014), 1026 (2014)	1561 (2014)
Uniform Corrosion	Removal of metal by chemical means over the entire surface.	1150 (2010)	1150 (2010), 59 (2015)	1150 (2010)
Uniform Corrosion	Type of corrosion characterized by an even, regular loss of metal over large areas of the component.	59 (2015)	1150 (2010), 59 (2015)	59 (2015)
Unimproved Surfaces	Surfaces that are not paved or surface coated for heavy automotive travel and include dirt, clay, shale, or crushed rock that is not maintained on a regular basis.	414 (2012)	414 (2012)	414 (2012)
Uninspected Vessel	A vessel operated on the navigable waterways of the United States that is subject to the regulations in 46 CFR Subchapter C, Parts 24–28, including pleasure craft, tugboats, towing vessels, and certain fishing vessels.	2010 (2015)	2010 (2015)	2010 (2015)
Uninsulated	Refers to equipment, structures, or vessels not provided with an encapsulating material that meets the requirements defined as “insulated.”	15 (2012)	15 (2012)	15 (2012)
Unintentional Alarm	An unwanted activation of an alarm initiating device caused by a person acting without malice. (SIG-FUN)	72 (2016)	72 (2016)	72 (2016)
Uninterruptible Power Supply (UPS)	A device or system that provides quality and continuity of ac power through the use of a stored-energy device as the backup power source during any period when the normal power supply is incapable of performing acceptably.	111 (2016)	111 (2016), 1221 (2016)	111 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Uninterruptible Power Supply (UPS)	A system consisting of a stored energy source, designed to continuously provide a clean, conditioned sinusoidal wave of power under normal conditions and for a finite period of time upon loss of the primary power source.	1221 (2016)	111 (2016), 1221 (2016)	1221 (2016)
Uninterruptible Power Supply	A power supply used to provide alternating current power to a load for some period of time in the event of a power failure.	70 (2014)	70 (2014)	70 (2014)
Unit Acknowledgment	The time that the response unit(s) acknowledges that they have received the notification.	450 (2013)	450 (2013)	450 (2013)
Unit Arrived on Scene	The time that the vehicle comes to a complete stop at the scene.	450 (2013)	450 (2013)	450 (2013)
Unit Broiler	A broiler constructed as a separate appliance.	54 (2015)	54 (2015)	54 (2015)
Unit en Route	The time that the vehicle first begins moving toward the scene.	450 (2013)	450 (2013)	450 (2013)
Unit Heater	A self-contained heating appliance that is intended for the heating of the space in which it is installed. A unit heater can be an indirect-fired fuel-burning appliance or might utilize steam, hot water, or electricity.	211 (2013)	211 (2013), 31 (2011), 54 (2015)	211 (2013)
Unit Heater	A self-contained heating appliance that might or might not include an integral fan for circulating air, that can be of the floor-mounted or suspended type and that is intended for the heating of the space in which it is installed.	31 (2011)	211 (2013), 31 (2011), 54 (2015)	31 (2011)
Unit Heater	A self-contained, automatically controlled, vented, fuel gas-burning, space-heating appliance intended for installation in the space to be heated without the use of ducts, having integral means for circulation of air.	54 (2015)	211 (2013), 31 (2011), 54 (2015)	54 (2015)
Unit Left Scene	The time that the vehicle first begins moving from the scene.	450 (2013)	450 (2013)	450 (2013)
Unit Load	A pallet load or module held together in some manner and normally transported by material-handling equipment.	13 (2016)	13 (2016)	13 (2016)
Unit Log	A recording of activities within a specified portion of the incident command structure.	1026 (2014)	1026 (2014)	1026 (2014)
Unit Operation or Unit Process	A segment of a physical or chemical process that might or might not be integrated with other segments to constitute the manufacturing sequence.	1 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Unit Operation or Unit Process	A segment of a physical or chemical process that might or might not be integrated with other segments to constitute the manufacturing sequence.	30 (2015)	1 (2015), 30 (2015)	1 (2015), 30 (2015)
Unit Process	A stage or step in the treatment of wastewater.	820 (2016)	820 (2016)	820 (2016)
Unit	An engine company, truck company, or other functional or administrative group.	1021 (2014)	450 (2013), 1026 (2014), 1021 (2014), 85 (2015)	1021 (2014)
Unit	The organizational element having functional responsibility for a specific incident operations, planning, logistics, or finance/administration activity.	1026 (2014)	450 (2013), 1026 (2014), 1021 (2014), 85 (2015)	1026 (2014)
Unit	A staffed and equipped emergency response vehicle.	450 (2013)	450 (2013), 1026 (2014), 1021 (2014), 85 (2015)	450 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Unit	The combined spaces of the furnace and the associated boiler passes, ducts, and fans that convey the gases of combustion to the stack; for HRSGs, the combined spaces of the combustion turbine, the HRSG, and the associated ducts that convey the air and combustion gases from the air intake to the stack; for other combustion turbine exhaust systems, the combined spaces of the combustion turbine, and the associated ducts that convey the air and combustion gases from the air intake to the stack.	85 (2015)	450 (2013), 1026 (2014), 1021 (2014), 85 (2015)	85 (2015)
United Kingdom Civil Aviation Authority (CAA)	A UK agency charged with the responsibility of regulating safety in civil aviation.	402 (2013)	402 (2013)	402 (2013)
United States National Grid Standard (USNG)	An alphanumeric referencing system derived from the Military Grid Reference System (MGRS) that has been overlaid on the Universal Transverse Mercator (UTM) numerical grid.	950 (2015)	950 (2015)	950 (2015)
Unitized Rigid Body and Frame Structure	A structure in which parts that generally comprise a separate body are integrated with the chassis frame to form a single, rigid, load-carrying structure.	414 (2012)	414 (2012)	414 (2012)
Unity of Command	The concept by which each person within an organization reports to one and only one designated person.	1026 (2014)	1026 (2014)	1026 (2014)
Universal Air Connection (UAC)	The male fitting, affixed to the SCBA, and the female fitting, affixed to the filling hose, to provide emergency replenishment of breathing air to an SCBA breathing air cylinder. Also known as Rapid Intervention Crew/Company Universal Air Connection.	1981 (2013)	1981 (2013)	1981 (2013)
Universal Cylinder	A cylinder that can be connected for service in either the vertical or the horizontal position, so that the fixed maximum liquid level gauge, pressure relief device, and withdrawal appurtenances function properly in either position.	58 (2014)	58 (2014)	58 (2014)
Universal Precautions	An approach to infection control in which human blood and certain human body fluids are treated as if known to be infectious for HIV, HBV, and other bloodborne pathogens.	1581 (2015)	1581 (2015), 1851 (2014), 1855 (2013)	1581 (2015), 1851 (2014), 1855 (2013)
Universal Precautions	An approach to infection control in which human blood and certain human body fluids are treated as if known to be infectious for HIV, HBV, and other bloodborne pathogens.	1851 (2014)	1581 (2015), 1851 (2014), 1855 (2013)	1581 (2015), 1851 (2014), 1855 (2013)
Universal Precautions	An approach to infection control in which human blood and certain human body fluids are treated as if known to be infectious for HIV, HBV, and other bloodborne pathogens.	1855 (2013)	1581 (2015), 1851 (2014), 1855 (2013)	1581 (2015), 1851 (2014), 1855 (2013)
Unknown Alarm	An unwanted activation of an alarm initiating device or system output function where the cause has not been identified. (SIG-FUN)	72 (2016)	72 (2016)	72 (2016)
Unlisted Metal (Smokestack) Chimney	A manufactured or field-constructed chimney intended only for nonresidential applications having one or more metal walls, or made of metal with a refractory lining, and that is capable of withstanding the flue gas conditions of its use.	211 (2013)	211 (2013), 31 (2011)	211 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Unlisted Metal (Smokestack) Chimney	A manufactured or field-constructed chimney intended only for nonresidential applications, having one or more metal walls or made of metal with a refractory lining, that is capable of withstanding the flue gas conditions of its use.	31 (2011)	211 (2013), 31 (2011)	31 (2011)
Unloader Valve	A valve that is designed to relieve excess flow below pump capacity at set pump pressure.	20 (2016)	20 (2016), 750 (2015)	20 (2016), 750 (2015)
Unloader Valve	A valve that is designed to relieve excess flow below pump capacity at set pump pressure.	750 (2015)	20 (2016), 750 (2015)	20 (2016), 750 (2015)
Unmanned Space	A space that is occasionally occupied.	301 (2013)	301 (2013)	301 (2013)
UN/NA Identification Number	The four-digit number assigned to a hazardous material/weapon of mass destruction (WMD), which is used to identify and cross-reference products in the transportation mode.	472 (2013)	472 (2013)	472 (2013)
Unobstructed Construction	Construction where beams, trusses, or other members do not impede heat flow or water distribution in a manner that materially affects the ability of sprinklers to control or suppress a fire. Unobstructed construction has horizontal structural members that are not solid, where the openings are at least 70 percent of the cross-section area and the depth of the member does not exceed the least dimension of the openings, or all construction types, with the exception of panel construction, where the spacing of structural members exceeds 7 ft (2.3 m) on center.	13 (2016)	13 (2016)	13 (2016)
Unoccupiable Enclosure or Space	An enclosure or space that has dimensions and physical characteristics such that it could not be entered by a person.	12 (2015)	12 (2015)	12 (2015)
Unoccupiable	An area or space that cannot be occupied due to dimensional or other physical constraints.	2010 (2015)	2010 (2015)	2010 (2015)
Unoccupied Building	A building that is normally unoccupied during its entire period of daily operations.	1124 (2006)	1124 (2006)	1124 (2006)
Unpierced Wall	A wall that is allowed to have pipes or conduits passing through it, or unopenable windows, glazed with safety glass or wired glass, set in it, but such openings are sealed to prevent the flow of air between adjacent rooms.	2 (2016)	2 (2016), 51A (2012), 55 (2016)	2 (2016), 51A (2012), 55 (2016)
Unpierced Wall	A wall that is allowed to have pipes or conduits passing through it, or unopenable windows, glazed with safety glass or wired glass, set in it, but such openings are sealed to prevent the flow of air between adjacent rooms.	51A (2012)	2 (2016), 51A (2012), 55 (2016)	2 (2016), 51A (2012), 55 (2016)
Unpierced Wall	A wall that is allowed to have pipes or conduits passing through it, or unopenable windows, glazed with safety glass or wired glass, set in it, but such openings are sealed to prevent the flow of air between adjacent rooms.	55 (2016)	2 (2016), 51A (2012), 55 (2016)	2 (2016), 51A (2012), 55 (2016)
Unqualified Person	A person who is not a qualified person.	70E (2015)	70E (2015)	70E (2015)
Unrefined Tantalum Powder	Any tantalum powder that contains impurities, such that further refinement is required to produce a tantalum product suitable for commercial use.	484 (2015)	484 (2015)	484 (2015)
Unscheduled Record	A record in which the final disposition has not been authorized by the responsible party.	232 (2012)	232 (2012)	232 (2012)
Unsprung Weight	The total weight of all vehicle components that are not supported completely by the suspension system.	414 (2012)	414 (2012)	414 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Unstable Liquid	A liquid that, in the pure state or as commercially produced or transported, will vigorously polymerize, decompose, undergo condensation reaction, or become self-reactive under conditions of shock, pressure, or temperature.	30 (2015)	30 (2015), 30B (2015), 326 (2015), 35 (2011)	30 (2015), 30B (2015), 326 (2015), 35 (2011)
Unstable Liquid	A liquid that, in the pure state or as commercially produced or transported, will vigorously polymerize, decompose, undergo condensation reaction, or become self-reactive under conditions of shock, pressure, or temperature.	30B (2015)	30 (2015), 30B (2015), 326 (2015), 35 (2011)	30 (2015), 30B (2015), 326 (2015), 35 (2011)
Unstable Liquid	A liquid that, in the pure state or as commercially produced or transported, will vigorously polymerize, decompose, undergo condensation reaction, or become self-reactive under conditions of shock, pressure, or temperature.	326 (2015)	30 (2015), 30B (2015), 326 (2015), 35 (2011)	30 (2015), 30B (2015), 326 (2015), 35 (2011)
Unstable Liquid	A liquid that, in the pure state or as commercially produced or transported, will vigorously polymerize, decompose, undergo condensation reaction, or become self-reactive under conditions of shock, pressure, or temperature.	35 (2011)	30 (2015), 30B (2015), 326 (2015), 35 (2011)	30 (2015), 30B (2015), 326 (2015), 35 (2011)
Unstable Materials	A material that, in the pure state or as commercially produced, will vigorously polymerize, decompose or condense, become self-reactive, or otherwise undergo a violent chemical change under conditions of shock, pressure, or temperature.	704 (2012)	704 (2012)	704 (2012)
Unstable or Reactive Materials	A liquid that, in the pure state or as commercially produced or transported, will vigorously polymerize, decompose, undergo condensation reaction, or become self-reactive under conditions of shock, pressure, or temperature.	329 (2015)	329 (2015)	329 (2015)
Unstable Reactive Gas [Gas]	A gas that, in the pure state or as commercially produced, will vigorously polymerize, decompose, or condense, become self-reactive, or otherwise undergo a violent chemical change under conditions of shock, pressure, or temperature.	400 (2016)	400 (2016)	400 (2016)
Unstable Reactive Gas	A gas that, in the pure state or as commercially produced, will vigorously polymerize, decompose, or condense; become self-reactive; or otherwise undergo a violent chemical change under conditions of shock, pressure, or temperature.	1 (2015)	5000 (2015), 1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Unstable Reactive Gas	A gas that, in the pure state or as commercially produced, will vigorously polymerize, decompose, or condense; become self-reactive; or otherwise undergo a violent chemical change under conditions of shock, pressure, or temperature.	2 (2016)	5000 (2015), 1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)
Unstable Reactive Gas	A gas that, in the pure state or as commercially produced, will vigorously polymerize, decompose, or condense; become self-reactive; or otherwise undergo a violent chemical change under conditions of shock, pressure, or temperature. (BLD-IND)	5000 (2015)	5000 (2015), 1 (2015), 2 (2016), 55 (2016)	5000 (2015)
Unstable Reactive Gas	A gas that, in the pure state or as commercially produced, will vigorously polymerize, decompose, or condense; become self-reactive; or otherwise undergo a violent chemical change under conditions of shock, pressure, or temperature.	55 (2016)	5000 (2015), 1 (2015), 2 (2016), 55 (2016)	1 (2015), 2 (2016), 55 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Unstable (Reactive) Material	A material that, in the pure state or as commercially produced, will vigorously polymerize, decompose or condense, become self-reactive, or otherwise undergo a violent chemical change under conditions of shock, pressure, or temperature.	1 (2015)	1 (2015), 400 (2016), 5000 (2015)	1 (2015), 400 (2016)
Unstable (Reactive) Material	A material that, in the pure state or as commercially produced, will vigorously polymerize, decompose or condense, become self-reactive, or otherwise undergo a violent chemical change under conditions of shock, pressure, or temperature.	400 (2016)	1 (2015), 400 (2016), 5000 (2015)	1 (2015), 400 (2016)
Unstable (Reactive) Material	A material that, in the pure state or as commercially produced, will vigorously polymerize, decompose or condense, become self-reactive, or otherwise undergo a violent chemical change under conditions of shock, pressure, or temperature. (BLD-IND)	5000 (2015)	1 (2015), 400 (2016), 5000 (2015)	5000 (2015)
Untenable Conditions	Environmental conditions in which smoke or heat result in threat to life.	556 (2016)	556 (2016)	556 (2016)
Unvented Room Heater	An unvented, self-contained, freestanding, nonrecessed, fuel gas-burning appliance for furnishing warm air by gravity or fan circulation to the space in which installed, directly from the heater without duct connection.	54 (2015)	54 (2015)	54 (2015)
Unwanted Alarm	Any alarm that occurs that is not the result of a potentially hazardous condition. (SIG-FUN)	72 (2016)	72 (2016)	72 (2016)
Upgrade	The substitution or addition of components or systems with new components or systems with improved performance or capability.	1912 (2011)	1912 (2011)	1912 (2011)
Upholstered Furniture	For the purpose of this test method, a unit of interior furnishing that has any surface covered, in whole or in part, with a fabric or related upholstery cover material, contains upholstery material, and is intended or promoted for sitting or reclining.	261 (2013)	261 (2013)	261 (2013)
Upholstery Cover Material	The outermost layer of fabric or related material used to enclose the main support system, upholstery materials, or both, used in a furniture item.	261 (2013)	261 (2013)	261 (2013)
Upholstery Material	The padding, stuffing, or filling material used in a furniture item, which can be either loose or attached, enclosed by an upholstery cover material, or located between the upholstery cover material and support system, if present.	261 (2013)	261 (2013)	261 (2013)
Uplink	The radio signal from the portable public safety subscriber transmitter to the base station receiver. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
Upper Body	The area of body above the waist and extending to the shoulders, including the arms and wrists but excluding the hands.	2112 (2012)	2113 (2015), 2112 (2012)	2112 (2012)
Upper Body	The area of the body above the waist and extending to the shoulders, including the arms and wrists but excluding the hands.	2113 (2015)	2113 (2015), 2112 (2012)	2113 (2015)
Upper Flammable Limit (UFL)	For the purpose of this standard, that concentration of a combustible material in air above which ignition will not occur.	36 (2013)	77 (2014), 36 (2013), 67 (2013), 68 (2013), 69 (2014)	36 (2013)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Upper Flammable Limit (UFL)	The highest concentration of a combustible substance in a gaseous oxidizer that will propagate a flame.	67 (2013)	77 (2014), 36 (2013), 67 (2013), 68 (2013), 69 (2014)	67 (2013), 68 (2013), 69 (2014)
Upper Flammable Limit (UFL)	The highest concentration of a combustible substance in a gaseous oxidizer that will propagate a flame.	68 (2013)	77 (2014), 36 (2013), 67 (2013), 68 (2013), 69 (2014)	67 (2013), 68 (2013), 69 (2014)
Upper Flammable Limit (UFL)	The highest concentration of a combustible substance in a gaseous oxidizer that will propagate a flame.	69 (2014)	77 (2014), 36 (2013), 67 (2013), 68 (2013), 69 (2014)	67 (2013), 68 (2013), 69 (2014)
Upper Flammable Limit (UFL)	The highest molar (or volume) concentration of a combustible substance in an oxidizing medium that will propagate a flame.	77 (2014)	77 (2014), 36 (2013), 67 (2013), 68 (2013), 69 (2014)	77 (2014)
Upper Torso	The area of body trunk above the waist and extending to the shoulder, excluding the arms, wrists, and hands.	1855 (2013)	1971 (2013), 1855 (2013), 1951 (2013), 1977 (2011)	1855 (2013), 1951 (2013)
Upper Torso	The area of body trunk above the waist and extending to the shoulder, excluding the arms, wrists, and hands.	1951 (2013)	1971 (2013), 1855 (2013), 1951 (2013), 1977 (2011)	1855 (2013), 1951 (2013)
Upper Torso	The area of body trunk above the waist and extending to the shoulder, excluding the arms and wrists, and hands.	1971 (2013)	1971 (2013), 1855 (2013), 1951 (2013), 1977 (2011)	1971 (2013)
Upper Torso	The area of the body trunk above the waist and extending to the shoulder, excluding the arms, wrists, and hands.	1977 (2011)	1971 (2013), 1855 (2013), 1951 (2013), 1977 (2011)	1977 (2011)
Upper	The part of the protective footwear including, but not limited to, the toe, vamp, quarter, shaft, collar, and throat, but excluding the sole with heel, puncture-resistant device, and insole.	1971 (2013)	1971 (2013), 1999 (2013)	1971 (2013)
Upper	That part of the protective footwear including, but not limited to, the toe, vamp, quarter, shaft, collar, and throat; but not including the sole with heel, puncture-resistant device, and insole.	1999 (2013)	1971 (2013), 1999 (2013)	1999 (2013)
Upright Broiler	An appliance used in the preparation of food whereby foods are exposed to intense radiant heat, and perhaps to convective heat, with the food or the food and the radiant source not limited to a horizontal mode.	96 (2014)	96 (2014)	96 (2014)
Upright Sprinkler	A sprinkler designed to be installed in such a way that the water spray is directed upwards against the deflector.	13 (2016)	13 (2016), 25 (2014)	13 (2016), 25 (2014)
Upright Sprinkler	A sprinkler designed to be installed in such a way that the water spray is directed upwards against the deflector.	25 (2014)	13 (2016), 25 (2014)	13 (2016), 25 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Urban Area	As defined by the U.S. Census Bureau, an area with at least 1000 people per square mile.	1720 (2014)	1720 (2014)	1720 (2014)
U.S. Department of Transportation (DOT)	The department that has jurisdiction over the design and transportation of compressed gas cylinders and cartridges in the United States.	17 (2013)	17 (2013), 17A (2013)	17 (2013), 17A (2013)
U.S. Department of Transportation (DOT)	The department that has jurisdiction over the design and transportation of compressed gas cylinders and cartridges in the United States.	17A (2013)	17 (2013), 17A (2013)	17 (2013), 17A (2013)
U.S. National Grid (USNG)	An alphanumeric point reference system that has been overlaid on the Universal Transverse Mercator (UTM) numerical grid. Every modest-size home in a discrete area (city) can be described using 8 digits (e.g., 1234 5678). By adding a two-letter prefix (e.g., XX 1234 5678), the location is uniquely identified regionally (statewide). The U.S. National Grid is functionally identical to the Military Grid Reference System (MGRS) used by the U.S. military and NATO since 1949.	1620 (2015)	1620 (2015)	1620 (2015)
Usable Payload	The weight of the loose equipment, occupants, and cot that can be carried in the ambulance without exceeding the GVWR.	1917 (2016)	1917 (2016)	1917 (2016)
USCG	United States Coast Guard or national/regional equivalent.	1405 (2016)	1405 (2016)	1405 (2016)
Use Area	A location inside or outside of a building or structure where the material placed into use is situated.	2 (2016)	2 (2016), 55 (2016)	2 (2016), 55 (2016)
Use Area	A location inside or outside of a building or structure where the material placed into use is situated.	55 (2016)	2 (2016), 55 (2016)	2 (2016), 55 (2016)
Use Condition I — Free Egress	A condition under which free movement is allowed from sleeping areas and other spaces where access or occupancy is permitted to the exterior via means of egress that meet the requirements of NFPA 101, Life Safety Code.	1 (2015)	1 (2015)	1 (2015)
Use Condition II — Zoned Egress	A condition under which free movement is allowed from sleeping areas and any other occupied smoke compartment to one or more other smoke compartments.	1 (2015)	1 (2015)	1 (2015)
Use Condition III — Zoned Impeded Egress	A condition under which free movement is allowed within individual smoke compartments, such as within a residential unit comprised of individual sleeping rooms and a group activity space, with egress impeded by remote-controlled release of means of egress from such a smoke compartment to another smoke compartment.	1 (2015)	1 (2015)	1 (2015)
Use Condition IV — Impeded Egress	A condition under which free movement is restricted from an occupied space, and remote-controlled release is provided to allow movement from all sleeping rooms, activity spaces, and other occupied areas within the smoke compartment to another smoke compartment.	1 (2015)	1 (2015)	1 (2015)
Use Condition V — Contained	A condition under which free movement is restricted from an occupied space, and staff-controlled manual release at each door is provided to allow movement from all sleeping rooms, activity spaces, and other occupied areas within the smoke compartment to another smoke compartment.	1 (2015)	1 (2015)	1 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Use Permit	A document issued by the AHJ for the purpose of authorizing the use of specific flame effects in a specific venue on a specified date and time or within a specified period.	160 (2016)	160 (2016)	160 (2016)
Use Point	A location with any number of station outlets and inlets arranged for access by a practitioner during treatment of a patient. (PIP)	99 (2015)	99 (2015)	99 (2015)
Use Zone (Accessibility)	The ground-level area beneath and immediately adjacent to a play structure or play equipment that is designated by ASTM F 1487 (incorporated by reference, see "Referenced Standards" in Chapter 1) for unrestricted circulation around the play equipment and where it is predicted that a user would land when falling from or exiting the play equipment. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Use	To place a material, including solids, liquids, and gases into action.	1 (2015)	1 (2015), 400 (2016), 2 (2016), 55 (2016), 5000 (2015)	1 (2015), 400 (2016)
Use	To place a material into action, including solids, liquids, and gases.	2 (2016)	1 (2015), 400 (2016), 2 (2016), 55 (2016), 5000 (2015)	2 (2016), 55 (2016)
Use	To place a material, including solids, liquids, and gases into action.	400 (2016)	1 (2015), 400 (2016), 2 (2016), 55 (2016), 5000 (2015)	1 (2015), 400 (2016)
Use	To place a material, including solids, liquids, and gases, into action. (BLD-IND)	5000 (2015)	1 (2015), 400 (2016), 2 (2016), 55 (2016), 5000 (2015)	5000 (2015)
Use	To place a material into action, including solids, liquids, and gases.	55 (2016)	1 (2015), 400 (2016), 2 (2016), 55 (2016), 5000 (2015)	2 (2016), 55 (2016)
Used Oil	Oil that consists of primarily used automotive crankcase oil from internal combustion engines, including, but not limited to, used engine oils, used automotive transmission fluids, used gear lubricants, machining oils, used hydraulic fluids, or any mixture thereof and that can vary considerably in its chemical and physical properties.	31 (2011)	31 (2011)	31 (2011)
Useful Record	A record that is normally accumulated in operations and is kept for a time period established by the responsible party.	232 (2012)	232 (2012)	232 (2012)
User	An entity that utilizes the machine and its associated electrical equipment.	79 (2015)	79 (2015)	79 (2015)
Utilities	Building service control and distribution systems and their associated equipment, pipes, ducts, wires, and cables.	909 (2013)	909 (2013)	909 (2013)
Utility Air	Air used for purposes other than human respiration.	1901 (2016)	1901 (2016)	1901 (2016)
Utility Connection Assembly	A single hookup assembly located on the site and containing connections for any of the following: potable water, sewer inlets, electrical power, phone, or television.	1194 (2014)	1194 (2014)	1194 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Utility Connection	The connection of the manufactured home to existing utilities that include, but are not limited to, electricity, water, sewer, gas, or fuel oil.	225 (2013)	225 (2013)	225 (2013)
Utility Gas Plant	A plant that stores and vaporizes LP-Gas for distribution that supplies either LP Gas or LP-Gas gas-air mixtures to a gas distribution system of 10 or more customers.	59 (2015)	59 (2015)	59 (2015)
Utility Gases	Natural gas, manufactured gas, liquefied petroleum gas-air mixtures, or mixtures of any of these gases.	54 (2015)	54 (2015)	54 (2015)
Utility Sink	A separate sink used for cleaning ensembles and ensemble elements.	1851 (2014)	1851 (2014), 1855 (2013)	1851 (2014)
Utility Sink	A separate sink used for cleaning ensembles, and ensemble elements and items.	1855 (2013)	1851 (2014), 1855 (2013)	1855 (2013)
Utility Technical Rescue Protective Ensemble Elements	The parts that comprise the utility technical rescue protective ensemble, that include coats, trousers, coveralls, helmets, gloves, footwear, and interface components.	1855 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
Utility Technical Rescue Protective Ensemble Elements	The parts that comprise the utility technical rescue protective ensemble, that include coats, trousers, coveralls, helmets, gloves, footwear, and interface components.	1951 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
Utility Technical Rescue Protective Ensemble	Multiple elements of protective clothing and protective equipment designed and configured as an ensemble to provide limited protection in operational settings where exposure to physical and thermal hazards are expected.	1855 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
Utility Technical Rescue Protective Ensemble	Multiple elements of protective clothing and protective equipment designed and configured as an ensemble to provide limited protection in operational settings where exposure to physical and thermal hazards are expected.	1951 (2013)	1855 (2013), 1951 (2013)	1855 (2013), 1951 (2013)
Utility Technical Rescue Protective Footwear Element	An element of the utility technical rescue protective ensemble that provides protection to the foot, ankle, and lower leg that is certified to the utility protection requirements.	1855 (2013)	1951 (2013), 1855 (2013)	1855 (2013)
Utility Technical Rescue Protective Footwear Element	A certified element of the utility technical rescue protective ensemble that provides protection to the foot, ankle, and lower leg that is certified to the utility protection requirements.	1951 (2013)	1951 (2013), 1855 (2013)	1951 (2013)
Utility Technical Rescue Protective Garment Element	The coat, trouser, or coverall of the certified utility technical rescue protective ensemble that provides protection to the upper and lower torso, arms, and legs.	1855 (2013)	1951 (2013), 1855 (2013)	1855 (2013)
Utility Technical Rescue Protective Garment Element	The coat, trouser, or coverall of the certified element of the utility technical rescue protective ensemble that provides protection to the upper and lower torso, arms, and legs.	1951 (2013)	1951 (2013), 1855 (2013)	1951 (2013)
Utility Technical Rescue Protective Glove Element	The element of the certified utility technical rescue protective ensemble that provides protection to the hand.	1855 (2013)	1855 (2013), 1951 (2013)	1855 (2013)
Utility Technical Rescue Protective Glove Element	The certified element of the utility technical rescue protective ensemble that provides protection to the hand and wrist.	1951 (2013)	1855 (2013), 1951 (2013)	1951 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Utility Technical Rescue Protective Goggle Element	The element of the certified utility technical rescue protective ensemble that provides partial protection to the face and eyes.	1855 (2013)	1951 (2013), 1855 (2013)	1855 (2013)
Utility Technical Rescue Protective Goggle Element	The certified element of the utility technical rescue protective ensemble that provides partial protection to the face and eyes.	1951 (2013)	1951 (2013), 1855 (2013)	1951 (2013)
Utility Technical Rescue Protective Helmet Element	The element of the certified utility technical rescue protective ensemble that provides protection to the head.	1855 (2013)	1951 (2013), 1855 (2013)	1855 (2013)
Utility Technical Rescue Protective Helmet Element	The certified element of the utility technical rescue protective ensemble that provides protection to the head.	1951 (2013)	1951 (2013), 1855 (2013)	1951 (2013)
Utility	An organization, either designated by or recognized by public service commissions or public utility commissions, or recognized as such under federal, state, or local law, that installs, operates, and maintains electric supply or communication systems such as, but not limited to, telephone, wireless, VoIP, CATV, internet, satellite, or data service.	76 (2012)	76 (2012)	76 (2012)
Utility-Interactive Inverter Output Circuit	The conductors between the utility interactive inverter and the service equipment or another electric power production source, such as a utility, for electrical production and distribution network.	70 (2014)	70 (2014)	70 (2014)
Utility-Interactive Inverter	An inverter intended for use in parallel with an electric utility to supply common loads that may deliver power to the utility.	70 (2014)	70 (2014)	70 (2014)
Utilization Equipment	Equipment that utilizes electric energy for electronic, electromechanical, chemical, heating, lighting, or similar purposes.	70E (2015)	70E (2015), 73 (2016), 820 (2016)	70E (2015), 73 (2016), 820 (2016)
Utilization Equipment	Equipment that utilizes electric energy for electronic, electromechanical, chemical, heating, lighting, or similar purposes.	73 (2016)	70E (2015), 73 (2016), 820 (2016)	70E (2015), 73 (2016), 820 (2016)
Utilization Equipment	Equipment that utilizes electric energy for electronic, electromechanical, chemical, heating, lighting, or similar purposes.	820 (2016)	70E (2015), 73 (2016), 820 (2016)	70E (2015), 73 (2016), 820 (2016)
Vacant Building	A building that is currently unoccupied/unused and for which there is intention to re-occupy and reuse in the future.	1620 (2015)	1620 (2015)	1620 (2015)
Vacant	No furnishings or equipment present.	901 (2011)	901 (2011)	901 (2011)
Vacuum Breaker	A device that prevents back siphonage by allowing atmosphere air pressure into the system.	1192 (2015)	1192 (2015)	1192 (2015)
Vacuum Filter	A unit process, used to dewater wastewater sludge, consisting of a cylindrical drum mounted on a horizontal axis, covered with a media, and subjected to an internal vacuum.	820 (2016)	820 (2016)	820 (2016)
Vacuum Gauge	A device that indicates the absolute gas pressure in a vacuum system.	86 (2015)	86 (2015)	86 (2015)
Vacuum Jacket	A term used to describe the construction of double walled pressure vessel consisting of an inner and outer vessel which has been constructed in a manner similar to a thermos bottle where the atmosphere between the inner and outer vessels has been removed by mechanical means.	2 (2016)	2 (2016)	2 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Vacuum Pump	A compressor for exhausting air and noncondensable gases from a space that is to be maintained at subatmospheric pressure.	2 (2016)	30B (2015), 2 (2016), 86 (2015)	2 (2016), 86 (2015)
Vacuum Pump	A pump used to evacuate the head space (above the base product) of an aerosol container prior to addition of the propellant.	30B (2015)	30B (2015), 2 (2016), 86 (2015)	30B (2015)
Vacuum Pump	A compressor for exhausting air and noncondensable gases from a space that is to be maintained at subatmospheric pressure.	86 (2015)	30B (2015), 2 (2016), 86 (2015)	2 (2016), 86 (2015)
Vacuum Pumping System	A system of pumps, valves and associated piping and wiring, related protective equipment, and measuring and control instrumentation that produce and control the level of vacuum in a vacuum furnace.	86 (2015)	86 (2015)	86 (2015)
Vacuum Relief Valve	A valve that automatically opens and closes a vent for relieving a vacuum within the hot water supply system, depending on whether the vacuum is above or below a predetermined value.	54 (2015)	54 (2015)	54 (2015)
Vacuum System	A chamber with walls capable of withstanding atmospheric pressure and an opening through which gas can be removed through a pipe or manifold to a pumping system, and including all pumps, gauges, valves, and other components.	86 (2015)	86 (2015)	86 (2015)
Vacuum	The reduction in atmospheric pressure inside a pump or suction hose.	1911 (2012)	1911 (2012), 86 (2015)	1911 (2012)
Vacuum	A space in which the pressure is far below atmospheric pressure so that the remaining gases do not affect processes being carried out in the space.	86 (2015)	1911 (2012), 86 (2015)	86 (2015)
Vacuum-Jacketed	A method of construction that incorporates an outer shell designed to maintain a vacuum in the annular space between the inner container or piping and outer shell.	59A (2013)	59A (2013)	59A (2013)
Vacuum-Type Insulation	A highly reflective double-wall structure with high vacuum between the walls; used as insulation in cryogenic systems for the reduction of heat transfer.	86 (2015)	86 (2015)	86 (2015)
Validation	Verification by responsible individuals as indicated in the code text where the requirement appears.	52 (2013)	52 (2013), 551 (2016)	52 (2013)
Validation	The process of determining the correctness of the assumptions and governing equations implemented in a method.	551 (2016)	52 (2013), 551 (2016)	551 (2016)
Values at Risk	Public and private resources, which include, but are not limited to, property, structures, physical improvements, natural and cultural resources, community infrastructure, and economic, environmental, and social values.	1143 (2014)	1143 (2014)	1143 (2014)
Valve Actuator Motor (VAM) Assemblies	A manufactured assembly, used to operate a valve, consisting of an actuator motor and other components such as controllers, torque switches, limit switches, and overload protection.	70 (2014)	70 (2014)	70 (2014)
Valve Crimper (Crimper)	A machine that seals the valve cup or valve ferrule to the aerosol container.	30B (2015)	30B (2015)	30B (2015)
Valve Member	That part of a gas valve rotating within or in respect to the valve body that, by its position with respect to the valve body, controls the flow of gas.	54 (2015)	54 (2015)	54 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Valve Outlet Cap or Plug [Gas]	A removable device that forms a gastight seal on the outlet to the control valve that is provided on a source containing a compressed gas or cryogenic fluid.	400 (2016)	400 (2016)	400 (2016)
Valve Outlet Cap or Plug	A removable device that forms a gastight seal on the outlet to the control valve that is provided on a source containing a compressed gas or cryogenic fluid.	1 (2015)	1 (2015), 55 (2016)	1 (2015), 55 (2016)
Valve Outlet Cap or Plug	A removable device that forms a gastight seal on the outlet to the control valve that is provided on a source containing a compressed gas or cryogenic fluid.	55 (2016)	1 (2015), 55 (2016)	1 (2015), 55 (2016)
Valve Protection Cap [Gas]	A rigid, removable cover provided for container valve protection during handling, transportation, and storage.	400 (2016)	400 (2016)	400 (2016)
Valve Protection Cap	A rigid, removable cover provided for container valve protection during handling, transportation, and storage.	1 (2015)	1 (2015), 55 (2016)	1 (2015), 55 (2016)
Valve Protection Cap	A rigid, removable cover provided for container valve protection during handling, transportation, and storage.	55 (2016)	1 (2015), 55 (2016)	1 (2015), 55 (2016)
Valve Protection Device [Gas]	A device attached to the neck ring or body of a cylinder for the purpose of protecting the cylinder valve from being struck or from being damaged by the impact resulting from a fall or an object striking the cylinder.	400 (2016)	400 (2016)	400 (2016)
Valve Protection Device	A device attached to the neck ring or body of a cylinder for the purpose of protecting the cylinder valve from being struck or from being damaged by the impact resulting from a fall or an object striking the cylinder.	1 (2015)	1 (2015)	1 (2015)
Valve Proving System	A system used to check the closure of safety shutoff valves by detecting leakage.	86 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
Valve Proving System	A system used to check the closure of safety shutoff valves by detecting leakage.	87 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
Valve Status Test Connection	A point in the system where water is discharged for purposes of performing a valve status test.	25 (2014)	25 (2014)	25 (2014)
Valve Status Test	Flowing water to verify that valves for a portion of the system are not closed.	25 (2014)	25 (2014)	25 (2014)
Valve	A device used in piping to control the gas supply to any section of a system of piping or to an appliance.	54 (2015)	54 (2015)	54 (2015)
Valve-Proving System	In a gaseous or liquid fuel system, a system that proves the leak tightness of all safety shutoff valves and prevents main burner or igniter light-off if the test is not satisfied.	85 (2015)	85 (2015)	85 (2015)
Valve-Regulated Lead Acid (VRLA) Cell	A lead-acid cell that is sealed with the exception of a valve that opens to the atmosphere when the internal pressure in the cell exceeds atmospheric pressure by a pre-selected amount, and that provides a means for recombination of internally generated oxygen and the suppression of hydrogen gas evolution to limit water consumption.	70E (2015)	70E (2015)	70E (2015)
Valve-Regulated (VRLA)	A lead-acid battery consisting of sealed cells furnished with a valve that opens to vent the battery whenever the internal pressure of the battery exceeds the ambient pressure by a set amount.	1 (2015)	1 (2015), 110 (2016), 111 (2016)	1 (2015), 110 (2016), 111 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Valve-Regulated (VRLA)	A lead-acid battery consisting of sealed cells furnished with a valve that opens to vent the battery whenever the internal pressure of the battery exceeds the ambient pressure by a set amount.	110 (2016)	1 (2015), 110 (2016), 111 (2016)	1 (2015), 110 (2016), 111 (2016)
Valve-Regulated (VRLA)	A lead-acid battery consisting of sealed cells furnished with a valve that opens to vent the battery whenever the internal pressure of the battery exceeds the ambient pressure by a set amount.	111 (2016)	1 (2015), 110 (2016), 111 (2016)	1 (2015), 110 (2016), 111 (2016)
Vapor Area	Any area that could contain a flammable vapor concentration exceeding 25 percent of the lower flammable limit (LFL) during operation or shutdown periods.	34 (2015)	34 (2015)	34 (2015)
Vapor Opening	An opening through a tank shell or roof that is above the surface of the stored liquid and that is provided for tank breathing, tank gauging, fire fighting, or other operating purposes.	780 (2014)	780 (2014)	780 (2014)
Vapor Pressure	The pressure, measured in pounds per square inch, absolute (psia), exerted by a liquid, as determined by ASTM D 323, Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method).	1 (2015)	1 (2015), 30 (2015), 35 (2011), 385 (2012)	1 (2015), 30 (2015), 35 (2011), 385 (2012)
Vapor Pressure	The pressure, measured in pounds per square inch, absolute (psia), exerted by a liquid, as determined by ASTM D 323, Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method).	30 (2015)	1 (2015), 30 (2015), 35 (2011), 385 (2012)	1 (2015), 30 (2015), 35 (2011), 385 (2012)
Vapor Pressure	The pressure, measured in pounds per square inch, absolute (psia), exerted by a liquid, as determined by ASTM D 323, Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method).	35 (2011)	1 (2015), 30 (2015), 35 (2011), 385 (2012)	1 (2015), 30 (2015), 35 (2011), 385 (2012)
Vapor Pressure	The pressure, measured in pounds per square inch, absolute (psia), exerted by a liquid, as determined by ASTM D 323, Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method).	385 (2012)	1 (2015), 30 (2015), 35 (2011), 385 (2012)	1 (2015), 30 (2015), 35 (2011), 385 (2012)
Vapor Processing Equipment	Those components of a vapor processing system designed to process vapors or liquids captured during transfer or filling operations.	30 (2015)	30 (2015), 30A (2015)	30 (2015), 30A (2015)
Vapor Processing Equipment	Those components of a vapor processing system designed to process vapors or liquids captured during transfer or filling operations.	30A (2015)	30 (2015), 30A (2015)	30 (2015), 30A (2015)
Vapor Processing System	A system designed to capture and process vapors displaced during transfer or filling operations by use of mechanical or chemical means.	1 (2015)	1 (2015), 30 (2015), 30A (2015)	1 (2015), 30 (2015), 30A (2015)
Vapor Processing System	A system designed to capture and process vapors displaced during transfer or filling operations by use of mechanical or chemical means.	30 (2015)	1 (2015), 30 (2015), 30A (2015)	1 (2015), 30 (2015), 30A (2015)
Vapor Processing System	A system designed to capture and process vapors displaced during transfer or filling operations by use of mechanical or chemical means.	30A (2015)	1 (2015), 30 (2015), 30A (2015)	1 (2015), 30 (2015), 30A (2015)
Vapor Recovery System	A system designed to capture and retain, without processing, vapors displaced during transfer or filling operations.	1 (2015)	1 (2015), 30 (2015), 30A (2015)	1 (2015), 30 (2015), 30A (2015)
Vapor Recovery System	A system designed to capture and retain, without processing, vapors displaced during transfer or filling operations.	30 (2015)	1 (2015), 30 (2015), 30A (2015)	1 (2015), 30 (2015), 30A (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Vapor Recovery System	A system designed to capture and retain, without processing, vapors displaced during transfer or filling operations.	30A (2015)	1 (2015), 30 (2015), 30A (2015)	1 (2015), 30 (2015), 30A (2015)
Vapor Recovery	The process of reclaiming solvent by means of condensation or absorption.	36 (2013)	36 (2013)	36 (2013)
Vapor Resistant	Constructed so that gas or air is inhibited from entering or leaving except through vents or piping provided for the purpose.	1192 (2015)	1192 (2015)	1192 (2015)
Vapor Retarder	A layer of material or a laminate used to appreciably reduce the flow of water vapor into the roofing system. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Vapor Scrubber	A device used to wash entrained dust from a vapor stream by means of a liquid spray.	36 (2013)	36 (2013)	36 (2013)
Vapor Seal	Equipment or material that prevents the escape of solvent vapors from process equipment or conveyors.	36 (2013)	36 (2013)	36 (2013)
Vapor Source	Any source from which it is possible to measure vapor concentrations exceeding 25 percent of the lower flammable limit at a distance of 305 mm (1 ft) in any direction from the object or material.	34 (2015)	34 (2015)	34 (2015)
Vapor	The gas phase of a substance, particularly of those that are normally liquids or solids at ordinary temperatures.	326 (2015)	921 (2014), 326 (2015), 329 (2015)	326 (2015), 329 (2015)
Vapor	The gas phase of a substance, particularly of those that are normally liquids or solids at ordinary temperatures.	329 (2015)	921 (2014), 326 (2015), 329 (2015)	326 (2015), 329 (2015)
Vapor	The gas phase of a substance, particularly of those that are normally liquids or solids at ordinary temperatures. (See also 3.3.90, Gas.)	921 (2014)	921 (2014), 326 (2015), 329 (2015)	921 (2014)
Vaporizer	A heat exchanger that transfers heat from an outside source to a liquid, typically a cryogenic fluid contained within a closed piping system, in order to transform the fluid from its liquid phase to the gaseous phase.	2 (2016)	58 (2014), 59 (2015), 99 (2015), 52 (2013), 2 (2016)	2 (2016)
Vaporizer	A device other than a container that receives LNG in liquid form and adds sufficient heat to convert the liquid to a gaseous state, or a device used to add heat to LNG for the purpose of saturating LNG.	52 (2013)	58 (2014), 59 (2015), 99 (2015), 52 (2013), 2 (2016)	52 (2013)
Vaporizer	A device, other than a container, that receives LP-Gas in liquid form and adds sufficient heat to convert the liquid to a gaseous state.	58 (2014)	58 (2014), 59 (2015), 99 (2015), 52 (2013), 2 (2016)	58 (2014), 59 (2015)
Vaporizer	A device, other than a container, that receives LP-Gas in liquid form and adds sufficient heat to convert the liquid to a gaseous state.	59 (2015)	58 (2014), 59 (2015), 99 (2015), 52 (2013), 2 (2016)	58 (2014), 59 (2015)
Vaporizer	A heat exchange unit designed to convert cryogenic liquid into the gaseous state. (PIP)	99 (2015)	58 (2014), 59 (2015), 99 (2015), 52 (2013), 2 (2016)	99 (2015)
Vaporizing Burner (Self-Vaporizing Liquid Burner)	A burner that also vaporizes liquid LP-Gas prior to burning it.	58 (2014)	58 (2014)	58 (2014)
Vaporizing Thermal Oil Heating System	A thermal oil heating system that is designed to heat the oil above its atmospheric boiling point as it passes through the heater.	664 (2012)	664 (2012)	664 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Vapor-Protective Clothing	The garment portion of a chemical-protective clothing ensemble that is designed and configured to protect the wearer against chemical vapors or gases.	472 (2013)	472 (2013)	472 (2013)
Vapor-Protective Ensemble with Optional Chemical Flash Fire Escape and Liquefied Gas Protection	A compliant vapor-protective ensemble that is also certified as compliant with the optional requirements for both limited protection against chemical flash fire for escape only and for protection against liquefied gases.	1991 (2005)	1991 (2005)	1991 (2005)
Vapor-Protective Ensemble with Optional Chemical Flash Fire Escape Protection	A compliant vapor-protective ensemble that is also certified as compliant with the optional requirements for limited protection against chemical flash fire for escape only.	1991 (2005)	1991 (2005)	1991 (2005)
Vapor-Protective Ensemble with Optional Liquefied Gas Protection	A compliant vapor-protective ensemble that is also certified as compliant with the optional requirements for protection against liquefied gases.	1991 (2005)	1991 (2005)	1991 (2005)
Vapor-Protective Ensemble	Multiple elements of compliant protective clothing and equipment that when worn together provide protection from some risks, but not all risks, of vapor, liquid-splash, and particulate environments during hazardous materials incidents and from chemical and biological terrorism agents in vapor, gas, liquid, or particulate forms.	1991 (2005)	1992 (2012), 1991 (2005)	1991 (2005)
Vapor-Protective Ensemble	Multiple elements of compliant protective clothing and equipment products that when worn together provide protection from some risks, but not all risks, of hazardous materials emergency incident operations involving vapors.	1992 (2012)	1992 (2012), 1991 (2005)	1992 (2012)
Vapor-Protective Footwear	The ensemble element of the protective ensemble that provides chemical protection and physical protection to the feet, ankles, and lower legs.	1991 (2005)	1991 (2005)	1991 (2005)
Vapor-Protective Gloves	The ensemble element of the protective ensemble that provides chemical protection to the hands and wrists.	1991 (2005)	1991 (2005)	1991 (2005)
Vapor-Protective Suit	The ensemble garment element of the protective ensemble that provides chemical protection to the upper and lower torso, head, arms, and legs.	1991 (2005)	1991 (2005)	1991 (2005)
Vaportight	The ability of an enclosure or device to prevent the unintended release of flammable vapor at normal operating temperature and pressure ranges.	30 (2015)	30 (2015)	30 (2015)
Variable Liquid Level Gauge	A device that indicates the liquid level in a container throughout a range of levels.	58 (2014)	58 (2014)	58 (2014)
Variable Speed Pressure Limiting Control	A speed control system used to limit the total discharge pressure by reducing the pump driver speed from rated speed.	20 (2016)	20 (2016)	20 (2016)
Variable Speed Suction Limiting Control	A speed control system used to maintain a minimum positive suction pressure at the pump inlet by reducing the pump driver speed while monitoring pressure in the suction piping through a sensing line.	20 (2016)	20 (2016)	20 (2016)
Variance (Flood Resistance)	A grant of relief from a provision or provisions of this Code, which permits construction in a manner that would otherwise be prohibited. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Varying Duty	Operation at loads, and for intervals of time, both of which might be subject to wide variation.	70B (2013)	70B (2013)	70B (2013)
Vault (as related to premises security)	An enclosure of heavy, reinforced construction with walls, floor, roof, and door(s) designed and constructed to delay penetration.	730 (2014)	730 (2014), 731 (2015)	730 (2014), 731 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Vault (as related to premises security)	An enclosure of heavy, reinforced construction with walls, floor, roof, and door(s) designed and constructed to delay penetration.	731 (2015)	730 (2014), 731 (2015)	730 (2014), 731 (2015)
Vault Door	A listed and labeled assembly, evaluated in accordance with ANSI/UL 155, that provides a specific degree of fire protection to the opening for the duration of the door's rated exposure.	232 (2012)	232 (2012)	232 (2012)
Vault Floor	The ground-supported slab or the slab between vaults in a tier.	232 (2012)	232 (2012)	232 (2012)
Vault Roof	The ceiling or roof of a single vault and the ceiling or roof of the top vault of a tier, but not the slab between vaults in a tier, which is classified as a floor.	232 (2012)	232 (2012)	232 (2012)
Vault	An enclosure consisting of four walls, a floor, and a top for the purpose of containing a liquid storage tank and not intended to be occupied by personnel other than for inspection, repair, or maintenance of the vault, the storage tank, or related equipment.	30 (2015)	30 (2015), 40 (2016), 820 (2016)	30 (2015)
Vault	A specially constructed and equipped storage room with both a 4-hour fire rating and an inside volume that does not exceed 21 m <sup>3</sup> (750 ft <sup>3</sup> ).	40 (2016)	30 (2015), 40 (2016), 820 (2016)	40 (2016)
Vault	An enclosed structure, usually underground, used to permit personnel access to various types of equipment and instrumentation.	820 (2016)	30 (2015), 40 (2016), 820 (2016)	820 (2016)
Vector Data	Spatial information that can be geographically represented as a point, line, or polygon with accompanying attribute data.	950 (2015)	950 (2015)	950 (2015)
Vehicle Fuel Dispenser	A device or system designed to transfer and measure LP-Gas into engine fuel and mobile containers on vehicles.	58 (2014)	58 (2014)	58 (2014)
Vehicle Fueling Appliance (VFA)	A listed, self-contained system that compresses natural gas or that generates and compresses hydrogen and dispenses [-] to a vehicle's engine fueling system.	2 (2016)	2 (2016), 52 (2013)	2 (2016)
Vehicle Fueling Appliance (VFA)	A listed, self-contained system that compresses natural gas and dispenses the natural gas to a vehicle's engine fueling system.	52 (2013)	2 (2016), 52 (2013)	52 (2013)
Vehicle Recovery Personnel	Personnel primarily responsible for the operation of vehicle recovery equipment and the removal of disabled competition vehicles and their components from the competition and adjacent areas.	610 (2014)	610 (2014)	610 (2014)
Vehicle Safety Harness	A restraint device for vehicle occupants designed to limit their movement in the event of an accident, rapid acceleration, or rapid deceleration by securing individuals safely to a vehicle either in a seated position or tethered to the vehicle. (See also 3.3.88, Seat Belt.)	1500 (2013)	1500 (2013)	1500 (2013)
Vehicle Space	A space that is designed for the carriage of automobiles or other self-propelled vehicles.	12 (2015)	301 (2013), 12 (2015)	12 (2015)
Vehicle Space	Those spaces used for the carriage of vehicles with fuel in their tanks.	301 (2013)	301 (2013), 12 (2015)	301 (2013)
Vehicle Types	Vehicle types are designated as 4 × 4, and so forth, and these designations are used to indicate the number of wheels on the vehicle and the number of wheels that propel or drive the vehicle.	414 (2012)	414 (2012)	414 (2012)
Vehicle	A device or structure for transporting persons or things; a conveyance.	1670 (2014)	1670 (2014), 2 (2016), 52 (2013)	1670 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Vehicle	A device or structure for transporting persons or things; a conveyance (e.g., automobiles, trucks, marine vessels, railroad trains).	2 (2016)	1670 (2014), 2 (2016), 52 (2013)	2 (2016), 52 (2013)
Vehicle	A device or structure for transporting persons or things; a conveyance (e.g., automobiles, trucks, marine vessels, railroad trains).	52 (2013)	1670 (2014), 2 (2016), 52 (2013)	2 (2016), 52 (2013)
Vehicular Barrier Protection (VBP)	A system or method to provide physical protection for LP-Gas storage areas or installations from vehicular incursion.	58 (2014)	58 (2014)	58 (2014)
Vehicular Fuel	Fuel stored on board a vehicle.	52 (2013)	52 (2013)	52 (2013)
Vehicular Way (Accessibility)	A route provided for vehicular traffic, such as in a street, driveway, or parking facility. (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Velocity Head (hv)	The kinetic energy of a unit weight of fluid moving with velocity (v) determined at the point of the gauge connection.	20 (2016)	20 (2016)	20 (2016)
Vending Machine	Any self-service device that dispenses products or merchandise without the necessity of replenishing the device between each vending operation and is designed to require insertion of coin, paper currency, token, card, key, or receipt of payment by other means.	70 (2014)	70 (2014)	70 (2014)
Vendor Confirmation	A written statement by the original manufacturer of a component that states the specification or performance range, or both, of the component.	1936 (2015)	1936 (2015)	1936 (2015)
Veneered Wall	A wall having a facing of masonry, plastic, glass, or other material securely attached to the backing but not bonded to exert a common reaction under load. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Vent Cap	A protective covering or housing attached to the vent termination, intended for preventing downdrafts and the entry of rain, snow, and animals.	211 (2013)	211 (2013)	211 (2013)
Vent Closure	A pressure-relieving cover that is placed over a vent.	654 (2013)	654 (2013), 68 (2013)	654 (2013), 68 (2013)
Vent Closure	A pressure-relieving cover that is placed over a vent.	68 (2013)	654 (2013), 68 (2013)	654 (2013), 68 (2013)
Vent Connector	The pipe that connects a fuel-burning appliance to a gas vent or Type L vent.	211 (2013)	54 (2015), 211 (2013)	211 (2013)
Vent Connector	The pipe or duct that connects a fuel gas-burning appliance to a vent or chimney.	54 (2015)	54 (2015), 211 (2013)	54 (2015)
Vent, Entry, Isolate, Search (VEIS)	The approved tactic for entering a structure through an opening (door or window) to search an area for the location of the fire or to locate possible victims.	1410 (2015)	1410 (2015)	1410 (2015)
Vent Fire	Provide building construction features and built-in equipment that can control fire by removal of the fire or fire products, or both.	550 (2012)	550 (2012)	550 (2012)
Vent Gases	Products of combustion from fuel-burning appliances along with excess air, plus any dilution air in the venting system above a draft hood or draft regulator.	211 (2013)	211 (2013), 54 (2015)	211 (2013)
Vent Gases	Products of combustion from appliances plus excess air, plus dilution air in the venting system above the draft hood or draft regulator.	54 (2015)	211 (2013), 54 (2015)	54 (2015)
Vent Limiter	A fixed orifice that limits the escape of gas from a vented device into the atmosphere.	86 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)
Vent Limiter	A fixed orifice that limits the escape of gas from a vented device into the atmosphere.	87 (2015)	86 (2015), 87 (2015)	86 (2015), 87 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Vent Offset	An arrangement of two or more fittings and pipe installed for the purpose of locating a vertical section of vent pipe in a different but parallel plane with respect to an adjacent section of vertical vent pipe.	54 (2015)	54 (2015)	54 (2015)
Vent (Sliding Door, Vertical and Horizontal Tin-Clad Only)	A hole cut in a fire door to allow for venting of the products of combustion.	80 (2016)	80 (2016)	80 (2016)
Vent System (Waste)	A pipe or pipes installed to provide a flow of air to or from a waste drainage system to protect trap seals from siphonage and back pressure and to equalize the air pressure within the drainage system.	1192 (2015)	1192 (2015)	1192 (2015)
Vent System	A system used for the removal of smoke and heat from a fire that utilizes manually or automatically operated heat and smoke vents at roof level and that exhausts smoke from a reservoir bounded by exterior walls, interior walls, or draft curtains to achieve the design rate of smoke mass flow through the vents, and that includes a provision for makeup air.	204 (2015)	204 (2015)	204 (2015)
Vent, Type L	A vertical or nearly vertical passageway composed of listed factory-built components assembled in accordance with the terms of listing for conveying flue gases from oil and gas appliances or their vent connectors to the outside atmosphere.	31 (2011)	31 (2011)	31 (2011)
Vent Valve	A normally open, power-closed valve, normally located between the two safety shutoff valves.	160 (2016)	160 (2016), 37 (2015), 85 (2015)	160 (2016)
Vent Valve	A valve used to allow venting of air or gas from the system to the atmosphere.	37 (2015)	160 (2016), 37 (2015), 85 (2015)	37 (2015), 85 (2015)
Vent Valve	A valve used to allow venting of air or gas from the system to the atmosphere.	85 (2015)	160 (2016), 37 (2015), 85 (2015)	37 (2015), 85 (2015)
Vent	As used in this standard, a device or construction that, when activated, is an opening directly to the exterior at or near the roof level of a building that relies on the buoyant forces created by a fire to exhaust smoke and heat.	204 (2015)	68 (2013), 211 (2013), 204 (2015), 921 (2014), 67 (2013)	204 (2015)
Vent	A flue gas-conveying system intended for use only with certain gas-, liquid-, or pellet fuel-fired appliances that do not produce flue gas outlet temperatures higher than a value specified in the listing vent standards.	211 (2013)	68 (2013), 211 (2013), 204 (2015), 921 (2014), 67 (2013)	211 (2013)
Vent	An opening in the enclosure to relieve the developing pressure from a deflagration.	67 (2013)	68 (2013), 211 (2013), 204 (2015), 921 (2014), 67 (2013)	67 (2013)
Vent	An opening in an enclosure to relieve the developing pressure from a deflagration.	68 (2013)	68 (2013), 211 (2013), 204 (2015), 921 (2014), 67 (2013)	68 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Vent	An opening for the passage of, or dissipation of, fluids, such as gases, fumes, smoke, and the like.	921 (2014)	68 (2013), 211 (2013), 204 (2015), 921 (2014), 67 (2013)	921 (2014)
Vented Appliance	An indirect-fired appliance provided with a flue collar to accommodate a venting system for conveying flue gases to the outside atmosphere.	211 (2013)	211 (2013)	211 (2013)
Vented Cell	A type of cell in which the products of electrolysis and evaporation are allowed to escape freely into the atmosphere as they are generated. (Also called “flooded cell.”)	70E (2015)	70E (2015)	70E (2015)
Vented Explosion Pressure (Pred)	The maximum pressure developed in a vented enclosure during a vented deflagration.	654 (2013)	654 (2013)	654 (2013)
Vented Flight Cylinder	A flight cylinder used in a hybrid rocket motor system that continuously vents a pressurized liquid or gas to the atmosphere during the motor fill and ignition procedures.	1125 (2012)	1125 (2012), 1127 (2013)	1125 (2012)
Vented Flight Cylinder	A flight cylinder used in a hybrid rocket motor system that continuously vents the pressurized liquid or gas to the atmosphere during the motor fill and ignition procedures.	1127 (2013)	1125 (2012), 1127 (2013)	1127 (2013)
Vented (Flooded)	A lead-acid battery consisting of cells that have electrodes immersed in liquid electrolyte.	1 (2015)	1 (2015), 110 (2016), 111 (2016)	1 (2015), 110 (2016), 111 (2016)
Vented (Flooded)	A lead-acid battery consisting of cells that have electrodes immersed in liquid electrolyte.	110 (2016)	1 (2015), 110 (2016), 111 (2016)	1 (2015), 110 (2016), 111 (2016)
Vented (Flooded)	A lead-acid battery consisting of cells that have electrodes immersed in liquid electrolyte.	111 (2016)	1 (2015), 110 (2016), 111 (2016)	1 (2015), 110 (2016), 111 (2016)
Vented Gas Fireplace	A vented appliance that allows the view of flames and provides the simulation of a solid fuel fireplace.	54 (2015)	54 (2015)	54 (2015)
Vented Power Fuse	A fuse with provision for the escape of arc gases, liquids, or solid particles to the surrounding atmosphere during circuit interruption.	70 (2014)	70 (2014)	70 (2014)
Vented Wall Furnace	A self-contained, vented, fuel gas–burning appliance complete with grilles or equivalent, designed for incorporation in or permanent attachment to the structure of a building and furnishing heated air, circulated by gravity or by a fan, directly into the space to be heated through openings in the casing.	54 (2015)	54 (2015)	54 (2015)
Ventilated Equipment	Equipment, such as motors, that requires airflow for heat dissipation as well as pressurization to prevent entrance of flammable gases, vapors, or dusts.	496 (2013)	496 (2013)	496 (2013)
Ventilated	Provided with a means to permit circulation of air sufficient to remove excess heat, fumes, or vapors.	79 (2015)	79 (2015)	79 (2015)
Ventilation Air [Fuel Cell Power System]	The portion of supply air, the source of which is the outside/outdoors plus any recirculated air that has been treated and is acceptable for use [] that can be used for circulation, dilution, and/or primary air applications.	2 (2016)	2 (2016)	2 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Ventilation Air	The portion of supply air, the source of which is the outside/outdoors, plus any recirculated air that has been treated and is acceptable for use by the power system ventilation system that can be used for circulation, dilution, and/or primary air applications.	853 (2015)	853 (2015)	853 (2015)
Ventilation for Extinguishment	The controlled and coordinated ventilation tactic that should coincide with the engine company extinguishment of the fire.	1410 (2015)	1410 (2015)	1410 (2015)
Ventilation for Search	The controlled and coordinated ventilation tactic performed to facilitate the movement of a firefighter into an area to conduct a search for victims.	1410 (2015)	1410 (2015)	1410 (2015)
Ventilation Profile	The appearance of the fire building's ventilation points showing the flow paths of heat and smoke out of the structure as well as any air movement into the structure.	1410 (2015)	1410 (2015)	1410 (2015)
Ventilation Rate	A value based on the number of air changes per hour and calculated using 100 percent outside air for the supply air that is exhausted. The number of air changes per hour is calculated on the basis of the maximum aggregate volume (under normal operating conditions) of the space to be ventilated.	820 (2016)	820 (2016)	820 (2016)
Ventilation Tactics	The coordinated and controlled opening of ventilation points in a structure to facilitate fire operations.	1410 (2015)	1410 (2015)	1410 (2015)
Ventilation	The controlled and coordinated removal of heat and smoke from a structure, replacing the escaping gases with fresh air.	1410 (2015)	302 (2015), 30 (2015), 35 (2011), 921 (2014), 86 (2015), 99 (2015), 1410 (2015), 1925 (2013), 33 (2016), 34 (2015), 402 (2013), 69 (2014), 326 (2015)	1410 (2015)
Ventilation	The changing of air within a compartment by natural or mechanical means.	1925 (2013)	302 (2015), 30 (2015), 35 (2011), 921 (2014), 86 (2015), 99 (2015), 1410 (2015), 1925 (2013), 33 (2016), 34 (2015), 402 (2013), 69 (2014), 326 (2015)	1925 (2013), 33 (2016), 34 (2015), 402 (2013), 69 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Ventilation	For the purpose of this code, movement of air that is provided for the prevention of fire and explosion.	30 (2015)	302 (2015), 30 (2015), 35 (2011), 921 (2014), 86 (2015), 99 (2015), 1410 (2015), 1925 (2013), 33 (2016), 34 (2015), 402 (2013), 69 (2014), 326 (2015)	30 (2015)
Ventilation	The changing of air within a compartment by natural or powered means.	302 (2015)	302 (2015), 30 (2015), 35 (2011), 921 (2014), 86 (2015), 99 (2015), 1410 (2015), 1925 (2013), 33 (2016), 34 (2015), 402 (2013), 69 (2014), 326 (2015)	302 (2015)
Ventilation	For purposes of tank entry, cleaning, or repair, the introduction of air into a tank or container to maintain an atmosphere within acceptable limits and provide the required number of air changes per hour.	326 (2015)	302 (2015), 30 (2015), 35 (2011), 921 (2014), 86 (2015), 99 (2015), 1410 (2015), 1925 (2013), 33 (2016), 34 (2015), 402 (2013), 69 (2014), 326 (2015)	326 (2015)
Ventilation	The changing of air within a compartment by natural or mechanical means.	33 (2016)	302 (2015), 30 (2015), 35 (2011), 921 (2014), 86 (2015), 99 (2015), 1410 (2015), 1925 (2013), 33 (2016), 34 (2015), 402 (2013), 69 (2014), 326 (2015)	1925 (2013), 33 (2016), 34 (2015), 402 (2013), 69 (2014)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Ventilation	The changing of air within a compartment by natural or mechanical means.	34 (2015)	302 (2015), 30 (2015), 35 (2011), 921 (2014), 86 (2015), 99 (2015), 1410 (2015), 1925 (2013), 33 (2016), 34 (2015), 402 (2013), 69 (2014), 326 (2015)	1925 (2013), 33 (2016), 34 (2015), 402 (2013), 69 (2014)
Ventilation	For the purpose of this standard, movement of air that is provided for the prevention of fire and explosion.	35 (2011)	302 (2015), 30 (2015), 35 (2011), 921 (2014), 86 (2015), 99 (2015), 1410 (2015), 1925 (2013), 33 (2016), 34 (2015), 402 (2013), 69 (2014), 326 (2015)	35 (2011)
Ventilation	The changing of air within a compartment by natural or mechanical means.	402 (2013)	302 (2015), 30 (2015), 35 (2011), 921 (2014), 86 (2015), 99 (2015), 1410 (2015), 1925 (2013), 33 (2016), 34 (2015), 402 (2013), 69 (2014), 326 (2015)	1925 (2013), 33 (2016), 34 (2015), 402 (2013), 69 (2014)
Ventilation	The changing of air within a compartment by natural or mechanical means.	69 (2014)	302 (2015), 30 (2015), 35 (2011), 921 (2014), 86 (2015), 99 (2015), 1410 (2015), 1925 (2013), 33 (2016), 34 (2015), 402 (2013), 69 (2014), 326 (2015)	1925 (2013), 33 (2016), 34 (2015), 402 (2013), 69 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Ventilation	A supply of fresh air to, and exhaust from, a furnace that provides a vigorous, distributed flow of air through all sections of the furnace.	86 (2015)	302 (2015), 30 (2015), 35 (2011), 921 (2014), 86 (2015), 99 (2015), 1410 (2015), 1925 (2013), 33 (2016), 34 (2015), 402 (2013), 69 (2014), 326 (2015)	86 (2015)
Ventilation	Circulation of air in any space by natural wind or convection or by fans blowing air into or exhausting air out of a building; a fire-fighting operation of removing smoke and heat from the structure by opening windows and doors or making holes in the roof.	921 (2014)	302 (2015), 30 (2015), 35 (2011), 921 (2014), 86 (2015), 99 (2015), 1410 (2015), 1925 (2013), 33 (2016), 34 (2015), 402 (2013), 69 (2014), 326 (2015)	921 (2014)
Ventilation	The mechanical or natural movement of air. (MEC)	99 (2015)	302 (2015), 30 (2015), 35 (2011), 921 (2014), 86 (2015), 99 (2015), 1410 (2015), 1925 (2013), 33 (2016), 34 (2015), 402 (2013), 69 (2014), 326 (2015)	99 (2015)
Ventilation-Controlled Fire	A fire in which the heat release rate or growth is controlled by the amount of air available to the fire.	1403 (2012)	1403 (2012), 1410 (2015), 921 (2014)	1403 (2012), 1410 (2015), 921 (2014)
Ventilation-Controlled Fire	A fire in which the heat release rate or growth is controlled by the amount of air available to the fire.	1410 (2015)	1403 (2012), 1410 (2015), 921 (2014)	1403 (2012), 1410 (2015), 921 (2014)
Ventilation-Controlled Fire	A fire in which the heat release rate or growth is controlled by the amount of air available to the fire.	921 (2014)	1403 (2012), 1410 (2015), 921 (2014)	1403 (2012), 1410 (2015), 921 (2014)
Ventilation-Induced Flashover	A flashover initiated by the introduction of oxygen into a preheated, fuel-rich (smoke filled), oxygen-deficient area.	1410 (2015)	1410 (2015)	1410 (2015)
Ventilation-Limited Fire	A fire in which the heat release rate and fire growth are regulated by the available oxygen within the space.	1410 (2015)	1410 (2015)	1410 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Venting System (Flue Gases)	A continuous, open passageway from the flue collar or draft hood of a fuel-burning appliance to the outside atmosphere for the purpose of removing flue gases.	211 (2013)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Venting System (Flue Gases)	A continuous, open passageway from the flue collar or draft hood of a fuel-burning appliance to the outside atmosphere for the purpose of removing flue gases.	31 (2011)	211 (2013), 31 (2011)	211 (2013), 31 (2011)
Venting System	A continuous open passageway from the flue collar or draft hood of an appliance to the outdoors for the purpose of removing flue or vent gases.	54 (2015)	54 (2015)	54 (2015)
Venting	Removal of combustion products as well as noxious or toxic fumes to the outside atmosphere.	211 (2013)	54 (2015), 211 (2013), 921 (2014)	211 (2013)
Venting	The conveyance of combustion products to the outdoors.	54 (2015)	54 (2015), 211 (2013), 921 (2014)	54 (2015)
Venting	The escape of smoke and heat through openings in a building.	921 (2014)	54 (2015), 211 (2013), 921 (2014)	921 (2014)
Venue Manager	An individual who has overall responsibility for the operation and management of the facility where pyrotechnics are to be used in a performance.	1126 (2016)	1126 (2016)	1126 (2016)
Venue	The property, facility, building, or room within a building where flame effects are used, intended to be used, or are prohibited.	160 (2016)	160 (2016)	160 (2016)
Verification Method	A procedure or process used to demonstrate or confirm that the proposed design meets the specified criteria.	1 (2015)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Verification Method	A procedure or process used to demonstrate or confirm that the proposed design meets the specified criteria. (SAF-FUN)	101 (2015)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)	101 (2015)
Verification Method	A procedure or process used to demonstrate or confirm that the proposed design meets the specified criteria.	2 (2016)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Verification Method	A procedure or process used to demonstrate or confirm that the proposed design meets the specified criteria.	301 (2013)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Verification Method	A procedure or process used to demonstrate or confirm that the proposed design meets the specified criteria.	400 (2016)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Verification Method	A procedure or process used to demonstrate or confirm that the proposed design meets the specified criteria. (BLD-FUN)	5000 (2015)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)	5000 (2015)
Verification Method	A procedure or process used to demonstrate or confirm that the proposed design meets the specified criteria.	76 (2012)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Verification Method	A procedure or process used to demonstrate or confirm that the proposed design meets the specified criteria.	909 (2013)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Verification Method	A procedure or process used to demonstrate or confirm that the proposed design meets the specified criteria.	914 (2015)	101 (2015), 5000 (2015), 1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)	1 (2015), 2 (2016), 301 (2013), 400 (2016), 76 (2012), 909 (2013), 914 (2015)
Verification	The process of determining the correctness of the calculations or the solution of governing equations in a method.	551 (2016)	551 (2016)	551 (2016)
Verified Independent Service Provider (ISP)	An independent service provider verified by a third-party certification organization to conduct any one or a combination of advanced inspection, advanced cleaning, basic repair, or advanced repair service.	1851 (2014)	1855 (2013), 1851 (2014)	1851 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Verified Independent Service Provider (ISP)	An independent service provider verified by a third party certification organization to conduct any one or a combination of advanced inspection, advanced cleaning, basic repair, or advanced repair service.	1855 (2013)	1855 (2013), 1851 (2014)	1855 (2013)
Verified Organization	An organization verified by a third-party certification organization to conduct any one or a combination of advanced cleaning, advanced inspection, basic repair, and advanced repair on any organization's elements.	1851 (2014)	1851 (2014), 1855 (2013)	1851 (2014)
Verified Organization	An organization verified by a third party certification organization to conduct any one or a combination of advanced cleaning, advanced inspection, basic repair, and advanced repair of any organization's elements.	1855 (2013)	1851 (2014), 1855 (2013)	1855 (2013)
Verified/Verification	A system whereby a certification organization determines that an ISP or an organization has demonstrated the ability to conduct repairs that complies with the requirements of this standard, authorizes the ISP or organization to use a verification mark that complies with the requirements of this standard, and establishes a follow-up program conducted by the certification organization as a check on the methods of repair used to determine continued compliance with the requirements of this standard.	1855 (2013)	1855 (2013)	1855 (2013)
Vertical Access Door	An access door installed in the vertical plane used to protect openings in fire-rated walls.	80 (2016)	80 (2016)	80 (2016)
Vertical Guide Pocket	A partial enclosure at the vertical edge of the proscenium that protects the vertical edges and guides of a fire safety curtain.	80 (2016)	80 (2016)	80 (2016)
Vertical Lineshaft Turbine Pump	A vertical shaft centrifugal pump with rotating impeller or impellers and with discharge from the pumping element coaxial with the shaft. The pumping element is suspended by the conductor system, which encloses a system of vertical shafting used to transmit power to the impellers, the prime mover being external to the flow stream.	20 (2016)	20 (2016)	20 (2016)
Vertical Opening	An opening through a floor or roof. (SAF-FIR)	101 (2015)	909 (2013), 914 (2015), 101 (2015), 5000 (2015)	101 (2015)
Vertical Opening	An opening through a floor or roof. (BLD-FIR)	5000 (2015)	909 (2013), 914 (2015), 101 (2015), 5000 (2015)	5000 (2015)
Vertical Opening	An opening through a floor or roof.	909 (2013)	909 (2013), 914 (2015), 101 (2015), 5000 (2015)	909 (2013), 914 (2015)
Vertical Opening	An opening through a floor or roof.	914 (2015)	909 (2013), 914 (2015), 101 (2015), 5000 (2015)	909 (2013), 914 (2015)
Vertical Pipe	Any pipe or fitting that makes an angle of 45 degrees or less with the vertical.	1192 (2015)	1192 (2015)	1192 (2015)
Vertical Roll Paper Storage	Rolls stored with the cores in the vertical plane (on-end storage).	13 (2016)	13 (2016)	13 (2016)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Vertical Stabilizer	That portion of the aircraft's empennage that contains the rudder.	402 (2013)	402 (2013)	402 (2013)
Vertical Tie	A tie intended to resist uplifting and overturning forces.	225 (2013)	225 (2013)	225 (2013)
Vertical Ventilation	The vertical venting of structures involving the opening of bulkhead doors, skylights, scuttles, and roof cutting operations to release smoke and heat from inside the fire building.	1410 (2015)	1410 (2015)	1410 (2015)
Vertical Zone	The area of a vessel between adjacent bulkheads.	1405 (2016)	1405 (2016)	1405 (2016)
Vertically Sliding Door	Labeled single-piece doors and sectional doors operating in a vertical direction.	80 (2016)	80 (2016)	80 (2016)
Very Early Warning Fire Detection (VEWFD) Systems	Systems that detect low-energy fires before the fire conditions threaten telecommunications service.	76 (2012)	76 (2012)	76 (2012)
Vessel	The general term for all craft capable of floating on water and larger than a rowboat.	1005 (2014)	1005 (2014), 70 (2014), 306 (2014)	1005 (2014)
Vessel	Every description of watercraft or other artificial contrivance used or capable of being used as a means of transportation on water including special purpose floating structures not primarily designed for or used as a means of transportation on water.	306 (2014)	1005 (2014), 70 (2014), 306 (2014)	306 (2014)
Vessel	A container such as a barrel, drum, or tank for holding fluids or other material.	70 (2014)	1005 (2014), 70 (2014), 306 (2014)	70 (2014)
Vibration Isolation	Isolation materials used to prevent structure-borne vibrations from reaching attached surfaces.	1901 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Vibration Isolation	Isolation materials used to prevent structure-borne vibrations from reaching attached surfaces.	1906 (2016)	1901 (2016), 1906 (2016)	1901 (2016), 1906 (2016)
Victim Extrication Device	A device designed to be secured about the body of a victim in a harness-like manner to provide support in a head-up or horizontal configuration for the purpose of lifting and transporting the victim with a life safety rope.	1983 (2012)	1983 (2012)	1983 (2012)
Victim Management	The manner of treatment given to those requiring rescue assistance.	1006 (2013)	1006 (2013)	1006 (2013)
Victim Removal System	Those systems used to move a victim to a safe location.	1006 (2013)	1006 (2013)	1006 (2013)
Video Image Flame Detection (VIFD)	The principle of using automatic analysis of real-time video images to detect the presence of flame. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Video Image Smoke Detection (VISD)	The principle of using automatic analysis of real-time video images to detect the presence of smoke. (SIG-IDS)	72 (2016)	72 (2016)	72 (2016)
Viewer	A viewing device installed in a door to allow observation of persons opposite the security side of the door without having to open the door.	80 (2016)	80 (2016)	80 (2016)
Virgin Fiber	Fiber that is new and previously unused.	1983 (2012)	1983 (2012)	1983 (2012)
Viscosity	A measure of the resistance of a liquid to flow.	1150 (2010)	1150 (2010)	1150 (2010)
Visibility Markings	Retroreflective and fluorescent conspicuity enhancements. Retroreflective enhancements improve nighttime conspicuity, and fluorescent enhancements improvement daytime conspicuity.	1851 (2014)	1851 (2014), 1977 (2011), 1953 (2016), 1952 (2015), 1855 (2013), 1975 (2014)	1851 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Visibility Markings	Retroreflective and fluorescent conspicuity enhancements.	1855 (2013)	1851 (2014), 1977 (2011), 1953 (2016), 1952 (2015), 1855 (2013), 1975 (2014)	1855 (2013), 1975 (2014)
Visibility Markings	Retroreflective and fluorescent conspicuity enhancements. Retroreflective enhancements improve nighttime conspicuity, and fluorescent enhancements improve daytime conspicuity.	1952 (2015)	1851 (2014), 1977 (2011), 1953 (2016), 1952 (2015), 1855 (2013), 1975 (2014)	1952 (2015)
Visibility Markings	Retroreflective enhancements that improve nighttime conspicuity and fluorescent enhancements that improve daytime conspicuity.	1953 (2016)	1851 (2014), 1977 (2011), 1953 (2016), 1952 (2015), 1855 (2013), 1975 (2014)	1953 (2016)
Visibility Markings	Retroreflective and fluorescent conspicuity enhancements.	1975 (2014)	1851 (2014), 1977 (2011), 1953 (2016), 1952 (2015), 1855 (2013), 1975 (2014)	1855 (2013), 1975 (2014)
Visibility Markings	Retroreflective and fluorescent conspicuity enhancements. Retroreflective enhancements improve night time conspicuity, and fluorescent enhancements improve day time conspicuity.	1977 (2011)	1851 (2014), 1977 (2011), 1953 (2016), 1952 (2015), 1855 (2013), 1975 (2014)	1977 (2011)
Visibility Materials	Fluorescent and retroreflective materials used in the construction of garments to provide conspicuity for the purpose of providing both daytime and nighttime visibility of the wearer.	1999 (2013)	1999 (2013)	1999 (2013)
Visible Damage	A permanent change in condition that is clearly evident by visual inspection without recourse to optical measuring or observation devices.	1931 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Visible Damage	A permanent change in condition that is clearly evident by visual inspection without recourse to optical measuring or observation devices.	1932 (2015)	1931 (2015), 1932 (2015)	1931 (2015), 1932 (2015)
Visible Notification Appliance	A notification appliance that alerts by the sense of sight. (SIG-NAS)	72 (2016)	72 (2016)	72 (2016)
Visible Smoke	The obscuration of transmitted light caused by combustion products.	556 (2016)	556 (2016)	556 (2016)
Vision Panel	A glazing material installed in a fire door assembly to allow for viewing through the fire door assembly.	252 (2012)	252 (2012)	252 (2012)
Visor Material	The transparent chemical-protective material that allows the wearer to see outside the protective ensemble hood.	1991 (2005)	1994 (2012), 1991 (2005), 1992 (2012)	1991 (2005), 1992 (2012)
Visor Material	The transparent chemical-protective material that allows the wearer to see outside the protective ensemble hood.	1992 (2012)	1994 (2012), 1991 (2005), 1992 (2012)	1991 (2005), 1992 (2012)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Visor Material	The transparent chemical-protective clothing material that allows the wearer to see outside the CBRN terrorism incident protective ensemble and ensemble elements.	1994 (2012)	1994 (2012), 1991 (2005), 1992 (2012)	1994 (2012)
Visual Inspection	Inspection by the eye without recourse to any optical devices, except prescription eyeglasses.	1911 (2012)	306 (2014), 1931 (2015), 1932 (2015), 1911 (2012)	1911 (2012)
Visual Inspection	Observation by eye unaided by optical devices, except prescription eyeglasses or lenses.	1931 (2015)	306 (2014), 1931 (2015), 1932 (2015), 1911 (2012)	1931 (2015), 1932 (2015)
Visual Inspection	Observation by eye unaided by optical devices, except prescription eyeglasses or lenses.	1932 (2015)	306 (2014), 1931 (2015), 1932 (2015), 1911 (2012)	1931 (2015), 1932 (2015)
Visual Inspection	The physical survey of the space or compartment and surroundings in order to identify potential atmospheric and fire hazards.	306 (2014)	306 (2014), 1931 (2015), 1932 (2015), 1911 (2012)	306 (2014)
Vital Record	A record that is irreplaceable or that contains information for which temporary unavailability could constitute a serious legal or business impairment.	232 (2012)	232 (2012)	232 (2012)
Vital Records	Information critical to the continued operation or survival of an entity.	1600 (2013)	75 (2013), 1600 (2013)	1600 (2013)
Vital Records	Records that are irreplaceable, such as records of which a reproduction does not have the same value as an original; records needed to sustain the business promptly or to recover monies used to replace buildings' equipment, raw materials, finished goods, and work in progress; and records needed to avoid delay in restoration of production, sales, and service.	75 (2013)	75 (2013), 1600 (2013)	75 (2013)
Voice Communication Channel	A single circuit for communication by spoken word that is distinct from other circuits for communications.	1221 (2016)	1221 (2016)	1221 (2016)
Voice Message Priority	A scheme for prioritizing mass notification messages. (SIG-ECS)	72 (2016)	72 (2016)	72 (2016)
Voice over Internet Protocol (VoIP)	Voice communication using internet protocol.	76 (2012)	76 (2012)	76 (2012)
Voids	Cofferdams and spaces not normally accessible or used for storage.	301 (2013)	301 (2013)	301 (2013)
Volatile Liquid	A liquid that evaporates readily at normal temperature and pressure.	329 (2015)	329 (2015), 820 (2016)	329 (2015), 820 (2016)
Volatile Liquid	A liquid that evaporates readily at normal temperature and pressure.	820 (2016)	329 (2015), 820 (2016)	329 (2015), 820 (2016)
Volatile Matter	The portion of mass, except water vapor, that is driven off in a gaseous form when solid fuels are heated.	85 (2015)	85 (2015)	85 (2015)
Volt (V)	The unit of electrical pressure (electromotive force) represented by the symbol "E"; the difference in potential required to make a current of one ampere flow through a resistance of one ohm.	921 (2014)	921 (2014)	921 (2014)
Voltage, Nominal	A nominal value assigned to a circuit or system for the purpose of conveniently designating its voltage class (e.g., 120/240 volts, 480Y/277 volts, 600 volts).	70E (2015)	70E (2015), 79 (2015)	70E (2015)



Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Voltage, Nominal	A nominal value assigned to a circuit or system for the purpose of conveniently designating its voltage class (e.g., 120/240 volts, 480Y/277 volts, 600 volts). The actual voltage at which a circuit operates can vary from the nominal within a range that permits satisfactory operation of equipment.	79 (2015)	70E (2015), 79 (2015)	79 (2015)
Voltage (of a Circuit)	The greatest root-mean-square (rms) (effective) difference of potential between any two conductors of the circuit concerned.	70E (2015)	70E (2015)	70E (2015)
Voltage Protection Rating (VPR)	A rating (or ratings) selected by the manufacturer based on the measured limiting voltage determined when the SPD is subjected to a combination waveform with an open circuit voltage of 6 kV and a short-circuit current of 3 kA.	780 (2014)	780 (2014)	780 (2014)
Volume Control Damper	A fire damper, smoke damper, or combination fire/smoke damper that is also used to control the volume of air in an HVAC system.	80 (2016)	80 (2016)	80 (2016)
Volume Resistivity	The intrinsic property of a material that offers resistance to the flow of electric current through the material, expressed in ohm-meters (ohm-m) or ohm-centimeters (ohm-cm).	77 (2014)	77 (2014)	77 (2014)
Volumetric Method Filling	Filling a container to not more than the maximum permitted liquid volume.	58 (2014)	58 (2014)	58 (2014)
Volunteer Fire Department	A fire department having volunteer emergency service personnel comprising 85 percent or greater of its department membership.	1720 (2014)	1720 (2014)	1720 (2014)
Vomitory	An entrance to a means of egress from an assembly seating area that pierces the seating rows. (SAF-AXM)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Vomitory	An entrance to a means of egress from an assembly seating area that pierces the seating rows. (BLD-AXM)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Waist	The area above the hips and below the xiphoid process.	1983 (2012)	1983 (2012)	1983 (2012)
Wales	Also called walers or stringers; horizontal members of a shoring system placed parallel to the excavation face whose sides bear against the vertical members of a shoring system or earth.	1006 (2013)	1006 (2013)	1006 (2013)
Walk (Accessibility)	An exterior prepared surface for pedestrian use, including pedestrian areas such as plazas and courts. [2010 ADA Standards (DOJ): 106.5] (BLD-BSY)	5000 (2015)	5000 (2015)	5000 (2015)
Walk-In Cabinet	A partially below grade room, accessible without a ladder, that houses telecommunications equipment and is under controlled temperature and humidity.	76 (2012)	76 (2012)	76 (2012)
Wall Furnace	A self-contained vented appliance, complete with grilles or equivalent, designed for incorporation in or permanent attachment to the structure of a building, manufactured home, or recreational vehicle and furnishing heated air directly into the space to be heated through openings in the casing.	31 (2011)	31 (2011)	31 (2011)
Wall Head Adapter	A transition fitting for terminating plastic pipe inside of buildings at the building wall.	54 (2015)	54 (2015)	54 (2015)
Wall Height	The vertical distance to the top of the wall measured from the foundation wall or from a girder or other immediate support of such wall. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Wall Hydrant	A hydrant mounted on the outside of a wall of a building, fed from interior piping, and equipped with control valves located inside the building that normally are key-operated from the building's exterior.	25 (2014)	25 (2014)	25 (2014)
Wall or Ceiling Covering	A textile-, paper-, or polymeric-based product designed to be attached to a wall or ceiling surface for decorative or acoustical purposes. (SAF-INT)	101 (2015)	5000 (2015), 101 (2015)	101 (2015)
Wall or Ceiling Covering	A textile-, paper-, or polymeric-based product designed to be attached to a wall or ceiling surface for decorative or acoustical purposes. (BLD-INT)	5000 (2015)	5000 (2015), 101 (2015)	5000 (2015)
Wall Panel	A nonbearing wall built between columns and piers wholly supported at each story. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Wall Protector (Shield)	Noncombustible surfacing applied to a wall area for the purpose of reducing the clearance between the wall and a heat-producing appliance.	211 (2013)	211 (2013)	211 (2013)
Wall	A component that has a slope of 60 degrees or greater with the horizontal plane used to enclose or divide space. (BLD-SCM)	5000 (2015)	5000 (2015)	5000 (2015)
Wall-to-Wall Turning Diameter	A measurement of the space that completely contains a vehicle as it is being turned.	414 (2012)	414 (2012)	414 (2012)
Warehouse	Any building or structure used exclusively for the storage of materials that are not used to manufacture model rocket motors or high power rocket motors.	1125 (2012)	307 (2016), 1125 (2012)	1125 (2012)
Warehouse	A building used for long-term storage of commodities in contrast to temporary storage in container freight stations and transit sheds.	307 (2016)	307 (2016), 1125 (2012)	307 (2016)
Warm Zone	The control zone at a hazardous materials incident site where personnel and equipment decontamination and hot zone support takes place.	1003 (2015)	472 (2013), 1003 (2015), 1081 (2012), 1500 (2013), 1521 (2015), 600 (2015), 1005 (2014)	1003 (2015)
Warm Zone	The control zone at an incident that surrounds the hot zone and in which the fire fighter may be exposed to low levels of the products of combustion requiring standard fire fighter personal protective equipment for protection.	1005 (2014)	472 (2013), 1003 (2015), 1081 (2012), 1500 (2013), 1521 (2015), 600 (2015), 1005 (2014)	1005 (2014)
Warm Zone	The control area immediately outside the boundary of the established hot zone having a boundary that extends far enough from the hot zone to protect personnel outside the warm zone from the adverse effects of the fire.	1081 (2012)	472 (2013), 1003 (2015), 1081 (2012), 1500 (2013), 1521 (2015), 600 (2015), 1005 (2014)	1081 (2012)
Warm Zone	The control zone outside the hot zone where personnel and equipment decontamination and hot zone support takes place.	1500 (2013)	472 (2013), 1003 (2015), 1081 (2012), 1500 (2013), 1521 (2015), 600 (2015), 1005 (2014)	1500 (2013), 1521 (2015), 600 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Warm Zone	The control zone outside the hot zone where personnel and equipment decontamination and hot zone support takes place.	1521 (2015)	472 (2013), 1003 (2015), 1081 (2012), 1500 (2013), 1521 (2015), 600 (2015), 1005 (2014)	1500 (2013), 1521 (2015), 600 (2015)
Warm Zone	The control zone at hazardous materials/weapons of mass destruction (WMD) incidents where personnel and equipment decontamination and hot zone support takes place.	472 (2013)	472 (2013), 1003 (2015), 1081 (2012), 1500 (2013), 1521 (2015), 600 (2015), 1005 (2014)	472 (2013)
Warm Zone	The control zone outside the hot zone where personnel and equipment decontamination and hot zone support takes place.	600 (2015)	472 (2013), 1003 (2015), 1081 (2012), 1500 (2013), 1521 (2015), 600 (2015), 1005 (2014)	1500 (2013), 1521 (2015), 600 (2015)
Warm-Up Burner (in a Fluidized-Bed Boiler)	A burner having its own air supply used to warm up the bed to the ignition temperature of the main fuel. The warm-up burner also can be used for limited load carrying.	85 (2015)	85 (2015)	85 (2015)
Warning Signals	It is the intent of the committee to recognize, in addition to vehicle lighting, whistles, air horns, hand signals, and audible or other manual devices that could be used by personnel to alert other personnel at the scene of impending danger.	1091 (2015)	1091 (2015)	1091 (2015)
Warp Direction	In woven textiles, that direction on the roll of fabric that is parallel to the selvages.	260 (2013)	260 (2013)	260 (2013)
Warp Thread	The threads or yarns of a hose reinforcement that run lengthwise to the hose.	1961 (2013)	1961 (2013)	1961 (2013)
Warp	The maximum distance any portion of a hose deviates from a straight line running from the center of the fitting at one end to a point on the center of the hose 50 ft (15 m) from that fitting, with the hose pressurized at its proof test pressure.	1961 (2013)	1961 (2013)	1961 (2013)
Wash	A slight slope or beveled edge on the top surface of a chimney designed to shed water away from the flue liner; also called a splay.	211 (2013)	211 (2013)	211 (2013)
Waste Anesthetic Gas Disposal (WAGD)	The process of capturing and carrying away gases vented from the patient breathing circuit during the normal operation of gas anesthesia or analgesia equipment. (PIP)	99 (2015)	99 (2015)	99 (2015)
Waste Compactor	A device using electro-mechanical-hydraulic means to reduce the volume of waste and to package it in the reduced condition.	82 (2014)	82 (2014)	82 (2014)
Waste Gas Burner (flare)	A safety device used to combust excess digester gas. Waste gas burners reduce the probability of odors or gas explosions caused by excess digester gas directly vented to the atmosphere by pressure-relief valves.	820 (2016)	820 (2016)	820 (2016)
Waste Holding Tank	A liquidtight tank for the temporary retention of body or liquid waste.	1192 (2015)	1192 (2015)	1192 (2015)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Waste Processing Systems and Equipment	Devices and processes used to change the physical form or characteristics of waste.	82 (2014)	82 (2014)	82 (2014)
Waste	Hazardous materials that have been determined by the user to be beyond their useful life and that are awaiting disposal or processing by either public or private means.	400 (2016)	400 (2016)	400 (2016)
Wastewater	The spent water of a community that is a combination of the liquid and water-carried wastes from residences, commercial buildings, industrial plants, and institutions, together with any groundwater, surface water, and storm water that might be present.	820 (2016)	820 (2016)	820 (2016)
Water Additive Concentrate	The chemical or chemical composition as received from the manufacturer.	18A (2011)	18A (2011)	18A (2011)
Water Additive Solution	A homogeneous mixture of water and water additive concentrate.	18A (2011)	18A (2011)	18A (2011)
Water Additive	An agent that, when added to water in proper quantities, suppresses, cools, mitigates fire and/or vapors, and/or provides insulating properties for fuels exposed to radiant heat or direct flame impingement.	18A (2011)	18A (2011)	18A (2011)
Water Capacity	The amount of water at 60°F (16°C) required to fill a container.	1 (2015)	1 (2015), 52 (2013), 58 (2014), 59 (2015), 59A (2013)	1 (2015), 52 (2013), 58 (2014), 59 (2015), 59A (2013)
Water Capacity	The amount of water at 60°F (16°C) required to fill a container.	52 (2013)	1 (2015), 52 (2013), 58 (2014), 59 (2015), 59A (2013)	1 (2015), 52 (2013), 58 (2014), 59 (2015), 59A (2013)
Water Capacity	The amount of water at 60°F (16°C) required to fill a container.	58 (2014)	1 (2015), 52 (2013), 58 (2014), 59 (2015), 59A (2013)	1 (2015), 52 (2013), 58 (2014), 59 (2015), 59A (2013)
Water Capacity	The amount of water at 60°F (16°C) required to fill a container.	59 (2015)	1 (2015), 52 (2013), 58 (2014), 59 (2015), 59A (2013)	1 (2015), 52 (2013), 58 (2014), 59 (2015), 59A (2013)
Water Capacity	The amount of water at 60°F (16°C) required to fill a container.	59A (2013)	1 (2015), 52 (2013), 58 (2014), 59 (2015), 59A (2013)	1 (2015), 52 (2013), 58 (2014), 59 (2015), 59A (2013)
Water Delivery Rate	The minimum amount of water per minute (in gpm or L/min), required by this standard or the AHJ, to be delivered to the fire scene via mobile water supply apparatus, hose lines, or a combination of both.	1142 (2012)	1142 (2012)	1142 (2012)
Water Dew Point	The temperature below which water in the combustion products will condense on exposed surfaces.	31 (2011)	31 (2011)	31 (2011)
Water Distribution System	The potable water piping within or attached to the recreational vehicle.	1192 (2015)	1192 (2015)	1192 (2015)
Water Gel	An explosive material that contains substantial portions of water, oxidizers, and fuel, plus a crosslinking agent.	495 (2013)	495 (2013)	495 (2013)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Water Hammer	The surge of pressure caused when a high-velocity flow of water is abruptly shut off. The pressure exerted by the flowing water against the closed system can be seven or more times that of the static pressure.	1962 (2013)	1962 (2013)	1962 (2013)
Water Heater	A fuel-burning appliance for heating water to a temperature not more than 200°F (93°C).	211 (2013)	54 (2015), 211 (2013), 31 (2011)	211 (2013), 31 (2011)
Water Heater	A fuel-burning appliance for heating water to a temperature not more than 200°F (93°C).	31 (2011)	54 (2015), 211 (2013), 31 (2011)	211 (2013), 31 (2011)
Water Heater	An appliance for supplying hot water for domestic or commercial purposes.	54 (2015)	54 (2015), 211 (2013), 31 (2011)	54 (2015)
Water Mist, Atomizing Media	Compressed air or other gases that produce water mist by mechanical mixing with water.	750 (2015)	750 (2015)	750 (2015)
Water Mist Fire Extinguisher	A fire extinguisher containing distilled or de-ionized water and employing a nozzle that discharges the agent in a fine spray.	10 (2013)	10 (2013)	10 (2013)
Water Mist Nozzle	A special purpose device, containing one or more orifices, designed to produce and deliver a water spray meeting either the definition of water mist or meeting the specific requirements of an approved water mist fire test protocol. (See Annex C.)	750 (2015)	750 (2015)	750 (2015)
Water Mist Positive Displacement Pumping Unit	Multiple positive displacement pumps designed to operate in parallel that discharges into a single common water mist distribution system.	20 (2016)	20 (2016)	20 (2016)
Water Mist System	A distribution system connected to a water supply or water and atomizing media supplies that is equipped with one or more nozzles capable of delivering water mist intended to control, suppress, or extinguish fires and that has been demonstrated to meet the performance requirements of its listing and [the applicable] standard.	25 (2014)	25 (2014), 750 (2015)	25 (2014)
Water Mist System	A distribution system connected to a water supply or water and atomizing media supplies that is equipped with one or more nozzles capable of delivering water mist intended to control, suppress, or extinguish fires and that has been demonstrated to meet the performance requirements of its listing and this standard.	750 (2015)	25 (2014), 750 (2015)	750 (2015)
Water Mist	A water spray for which the Dv0.99, for the flow-weighted cumulative volumetric distribution of water droplets is less than 1000 µm within the nozzle operating pressure range.	750 (2015)	750 (2015)	750 (2015)
Water Rescue Personal Protective Equipment	Personal equipment required to protect rescuers from physical dangers posed by exposure to in-water hazards and also those hazards that are associated with the climate and the adjacent area.	1006 (2013)	1006 (2013)	1006 (2013)
Water Rescue Rope	Rope that floats, has adequate strength for anticipated use, is not weakened to the point of inadequacy for the task by saturation or immersion in water, and is of sufficient diameter to be gripped by bare wet hands.	1006 (2013)	1006 (2013)	1006 (2013)
Water Resistance	A finish or an inherent property that limits the absorption of water.	1975 (2014)	1975 (2014)	1975 (2014)

Term	Definition	Document (Edition)	Document Defining Same Term	Document Using Same Definition
Water Riser Pipe	That portion of the water system serving the recreational vehicle, recreational park trailer, and/or other camping unit site that extends from the water supply main through a lateral branch and terminates at a water connection.	1194 (2014)	1194 (2014)	1194 (2014)
Water Seal Trap	A fitting or device designed and constructed to provide a liquid seal that will prevent the back passage of air without materially affecting the flow of liquid waste through it.	1192 (2015)	1192 (2015)	1192 (2015)
Water Sensor	A device or means that will detect the presence of water.	75 (2013)	75 (2013)	75 (2013)
Water Service Connection	The fitting or point of connection of the vehicle water distribution system designed for connection to a potable water supply.	1192 (2015)	1192 (2015)	1192 (2015)
Water Spray Nozzle	An open or automatic water discharge device that, when discharging water under pressure, will distribute the water in a specific, directional pattern.	25 (2014)	25 (2014)	25 (2014)
Water Spray System	An automatic or manually actuated fixed pipe system connected to a water supply and equipped with water spray nozzles designed to provide a specific water discharge and distribution over the protected surfaces or area.	15 (2012)	15 (2012), 25 (2014)	15 (2012), 25 (2014)
Water Spray System	An automatic or manually actuated fixed pipe system connected to a water supply and equipped with water spray nozzles designed to provide a specific water discharge and distribution over the protected surfaces or area.	25 (2014)	15 (2012), 25 (2014)	15 (2012), 25 (2014)
Water Spray	Water in a form having a predetermined pattern, particle size, velocity, and density discharge from specially designed nozzles or devices.	15 (2012)	15 (2012), 25 (2014)	15 (2012), 25 (2014)
Water Spray	Water in a form having a predetermined pattern, particle size, velocity, and density discharge from specially designed nozzles or devices.	25 (2014)	15 (2012), 25 (2014)	15 (2012), 25 (2014)
Water Supply Flow	The sustained water supply capacity available for a period of 1 hour to apparatus on the first alarm.	901 (2011)	901 (2011)	901 (2011)
Water Supply Officer (WSO)	The fire department officer or designee responsible for providing water for fire-fighting purposes.	1142 (2012)	1142 (2012)	1142 (2012)
Water Supply Station	A facility for supplying potable water.	1194 (2014)	1194 (2014)	1194 (2014)
Water Supply	A source of water for fire suppression activities.	1141 (2012)	1141 (2012), 1144 (2013), 25 (2014)	1141 (2012)
Water Supply	A source of water for fire-fighting activities.	1144 (2013)	1141 (2012), 1144 (2013), 25 (2014)	1144 (2013)
Water Supply	A source of water that provides the flows [gal/min (L/min)] and pressures [psi (bar)] required by the water-based fire protection system.	25 (2014)	1141 (2012), 1144 (2013), 25 (2014)	25 (2014)
Water Tank	A tank supplying water for water-based fire protection systems.	25 (2014)	25 (2014)	25 (2014)