Second Revision No. 9-NFPA 407-2020 [Chapter 2]

Chapter 2 Referenced Publications

2.1 General.

The documents or portions thereof listed in this chapter are referenced within this standard and shall be considered part of the requirements of this document.

2.2 NFPA Publications.

National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.

NFPA 10, *Standard for Portable Fire Extinguishers,* 2022 edition.

NFPA 30, *Flammable and Combustible Liquids Code,* 2021 edition.

NFPA 70®, National Electrical Code®, 2020 edition.

NFPA 385, *Standard for Tank Vehicles for Flammable and Combustible Liquids,* ~~2017~~ 2022 edition.

NFPA 410, *Standard on Aircraft Maintenance,* 2020 edition.

NFPA 415, *Standard on Airport Terminal Buildings, Fueling Ramp Drainage, and Loading Walkways,* ~~2021~~ 2022 edition.

NFPA 418, *Standard for Heliports,* 2021 edition.

NFPA 704, *Standard System for the Identification of the Hazards of Materials for Emergency Response,* 2022 edition.

2.3 Other Publications.

2.3.1 ASME Publications.

American Society of Mechanical Engineers, Two Park Avenue, New York, NY 10016-5990.

ASME B31.3, *Process Piping*, ~~2014~~ 2018 .

2.3.2 ASTM Publications.

ASTM International, 100 Barr Harbor Drive, P.O. Box C700, West Conshohocken, PA 19428-2959.

ASTM D380, *Standard Test Methods for Rubber Hose*, 1994, ~~reapproved 2012~~ (2020) .

2.3.3 AWS Publications.

American Welding Society, 8669 NW 36 Street, # 130, Miami, FL 33166-6672.

AWS A5.10, *Welding Consumables — Wire Electrodes, Wires, and Rods for Welding of Aluminum and Aluminum Alloys — Classification*, ~~2012~~ 2017 .

2.3.4 EI Publications.

Energy Institute, 61 New Cavendish Street, London W1G 7AR, United Kingdom.

EI 1529, *Aviation Fuelling Hose and Hose Assemblies*, 7th edition, 2014.

EI 1540, *Design, Construction, Commissioning, Maintenance and Testing of Aviation Fuelling Facilities*, 5th Edition, 2014.

EI 1542, *Identification Markings for Dedicated Aviation Fuel Manufacturing and Distribution Facilities, Airport Storage, and Mobile Fuelling Equipment*, 9th Edition, 2012.

2.3.5 UL Publications.

Underwriters Laboratories Inc., 333 Pfingsten Road, Northbrook, IL 60062-2096.

UL 913, *Standard for Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II, and III Division 1, Hazardous (Classified) Locations*, 8th edition, 2013, revised 2019.

2.3.6 US Government Publications.

US Government Publishing Office, 732 North Capitol Street, NW, Washington, DC 20401-0001.

Title 49, Code of Federal Regulations, Part 172.504, “General Placarding Requirements.”

Title 49, Code of Federal Regulations, Part 178.345, “General Design and Construction Requirements Applicable to Specification DOT 406.”

2.3.7 Other Publications.

Merriam-Webster’s Collegiate Dictionary, 11th edition, Merriam-Webster, Inc., Springfield, MA, 2003.

2.4 References for Extracts in Mandatory Sections.

NFPA 30, *Flammable and Combustible Liquids Code,* ~~2018~~ 2021 edition.

NFPA 385, *Standard for Tank Vehicles for Flammable and Combustible Liquids,* ~~2017~~ 2022 edition.

Supplemental Information

File Name	Description	Approved
407-2017_Chapter_2.doc.docx	Chapter 2 Reference Publication Updates. For staff use	

Submitter Information Verification

Committee: AIF-AAA

Submittal Date: Fri Sep 18 08:25:38 EDT 2020

Committee Statement

Committee Statement: Reference publication updates.

Response Message: SR-9-NFPA 407-2020

Second Revision No. 11-NFPA 407-2020 [Section No. 3.3.34]

3.3.34 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,**~~2017~~ 2022]

Submitter Information Verification

Committee: AIF-AAA

Submittal Date: Fri Sep 18 08:29:31 EDT 2020

Committee Statement

Committee Statement: Extract update.

Response Message: SR-11-NFPA 407-2020

Second Revision No. 1-NFPA 407-2020 [Section No. 4.2.3.6]

4.2.3.6

Transferring fuel by pumping from one tank vehicle to another tank vehicle ~~within 61 m (200 ft) of an aircraft~~ shall not be permitted except under emergency maintenance conditions .

Submitter Information Verification

Committee: AIF-AAA

Submittal Date: Thu Sep 17 11:47:06 EDT 2020

Committee Statement

Committee Statement: The change has been made to clarify when tank-to-tank transfers are permitted.

Response Message: SR-1-NFPA 407-2020

Second Revision No. 12-NFPA 407-2020 [Section No. 5.1.3.10.2]

5.1.3.10.2*

Joints ~~[and flanges]~~ shall be designed and installed so that the mechanical strength of the joint will not be impaired if exposed to a fire. [**30:**27.5.1.2]

Submitter Information Verification

Committee: AIF-AAA

Submittal Date: Fri Sep 18 08:31:37 EDT 2020

Committee Statement

Committee Statement: Extract update.

Response Message: SR-12-NFPA 407-2020

Second Revision No. 2-NFPA 407-2020 [Section No. 5.1.9.2]

5.1.9.2*

The emergency fuel shutoff system shall shut down the flow of fuel in the entire system or in sections of the system.

A.5.1.9.2

The following times should be considered reasonable fuel shutoff times for certain diameter valves. This information is based on testing double block and bleed valves.

(1) 10 in. and smaller-diameter valves = 29 seconds

(2) 12 in.-diameter valves = 41 seconds

(3) 14 in. and larger-diameter valves = 45 seconds

Submitter Information Verification

Committee: AIF-AAA

Submittal Date: Thu Sep 17 11:53:22 EDT 2020

Committee Statement

Committee Statement: This change has been made to provide guidance as to what to expect for closure times for certain diameter valves.

Response Message: SR-2-NFPA 407-2020

Second Revision No. 8-NFPA 407-2020 [Section No. 5.1.10]

5.1.10* Fire Protection.

At least one fire extinguisher, with a minimum rating of 40-B:C and a minimum capacity of 9.0 kg (20 lb) of dry chemical agent shall be provided at each fueling vehicle loading position or rack.

A.5.1.10

Fire extinguishers with a rated discharge of at least 0.4536 kg/sec (1 lb/sec) in accordance with the requirements of NFPA 10 should be considered.

5.1.10.1*

A single fire extinguisher shall be permitted to serve up to two fueling vehicle loading positions or racks that are on a common island.

5.1.10.2

Travel distance to extinguishers shall not exceed 15 m (50 ft).

Submitter Information Verification

Committee: AIF-AAA

Submittal Date: Fri Sep 18 07:47:11 EDT 2020

Committee Statement

Committee Statement: These changes are made to align fire extinguisher discharge requirements with NFPA 10 requirements.

Response Message: SR-8-NFPA 407-2020

Second Revision No. 3-NFPA 407-2020 [Section No. 5.1.13]

5.1.13 Fuel Servicing Hydrants, Pits, and ~~Pits~~ Cabinets .

5.1.13.1

Fueling hydrants and fueling pits that are recessed below a ramp or apron surface and are subject to vehicle or aircraft traffic shall be fitted with a cover designed to sustain the load of vehicles or aircraft that taxi over all or part of them.

5.1.13.2

Fueling hydrants and pits shall be located at least 15.2 m (50 ft) from any terminal building, hangar, service building, or enclosed passenger concourse (other than loading bridges).

5.1.13.3

Fueling cabinets shall be located at least 3 m (10 ft) from any building.

5.1.13.4

Fueling cabinets shall be located at least 6.1 m (20 ft) from any building opening.

Submitter Information Verification

Committee: AIF-AAA

Submittal Date: Thu Sep 17 12:42:14 EDT 2020

Committee Statement

Committee Statement: This change has been made to align to actual install conditions in the field and in consultation with NFPA 30 and NFPA 70.

Response Message: SR-3-NFPA 407-2020

Second Revision No. 6-NFPA 407-2020 [Section No. 6.1.10]

6.1.10* Fire Protection.

A.6.1.10

Fire extinguishers with a rated discharge of at least 0.4536 kg/sec (1 lb/sec) in accordance with the requirements of NFPA 10 should be considered.

6.1.10.1

Each aircraft fuel servicing tank vehicle shall have two listed fire extinguishers, each having a rating of at least 40-B:C and a minimum capacity of 9.0 kg (20 lb) of dry chemical agent, with one extinguisher mounted on each side of the vehicle.

6.1.10.2

One listed fire extinguisher having a rating of at least 40-B:C and a minimum capacity of 9.0 kg (20 lb) of dry chemical agent shall be installed on each hydrant fuel servicing vehicle or cart.

6.1.10.3

Extinguishers shall be readily accessible from the ground.

6.1.10.4

The area of the paneling or tank adjacent to or immediately behind the extinguisher(s) on fueling vehicles or carts shall be painted a color contrasting with that of the extinguisher.

6.1.10.5

Extinguishers shall be kept clear of elements such as ice and snow.

6.1.10.6

Extinguishers located in enclosed compartments shall be readily accessible.

6.1.10.7

The locations of extinguishers in enclosed compartments shall be marked clearly in letters of a contrasting color at least 50 mm (2 in.) high.

6.1.10.8 Smoking Equipment.

6.1.10.8.1*

Smoking equipment, such as cigarette lighter elements and ashtrays, shall not be provided.

6.1.10.8.2

If a vehicle includes smoking equipment, it shall be removed or rendered inoperable.

6.1.10.8.3

Subsection 6.1.10.8.2 shall be retroactive to existing vehicles.

Submitter Information Verification

Committee: AIF-AAA

Submittal Date: Fri Sep 18 07:44:27 EDT 2020

Committee Statement

Committee Statement:	These changes are made to align fire extinguisher discharge requirements with NFPA 10 requirements.
Response Message:	SR-6-NFPA 407-2020

Second Revision No. 7-NFPA 407-2020 [Section No. 8.1.10]

8.1.10* Fire Protection.

A.8.1.10

Fire extinguishers with a rated discharge of at least 0.4536 kg/sec (1 lb/sec) in accordance with the requirements of NFPA 10 should be considered.

8.1.10.1

Each facility shall have a minimum of one fire extinguisher with a rating of at least 40-B:C and a minimum capacity of 9.0 kg (20 lb) of dry chemical agent located at the dispenser.

8.1.10.2

At least one fire extinguisher with a rating of at least 40-B:C and a minimum capacity of 9.0 kg (20 lb) of dry chemical agent shall be provided at each emergency fuel shutoff control.

Submitter Information Verification

Committee: AIF-AAA

Submittal Date: Fri Sep 18 07:45:57 EDT 2020

Committee Statement

Committee Statement: These changes are made to align fire extinguisher discharge requirements with NFPA 10 requirements.

Response Message: SR-7-NFPA 407-2020

Second Revision No. 4-NFPA 407-2020 [Section No. C.1]

C.1 Changes to Design and Construction Requirements.

In the 2017 edition of this standard, a retroactivity section was added in Chapter 1. The Technical Committee on Aircraft Fuel Servicing recognized that, while many changes were needed in this standard, requiring existing facilities and equipment to comply with the new requirements would not be feasible for a variety of reasons, both technical end economic. The addition of the retroactivity section allowed necessary updates to be made to the standard, while permitting existing equipment to continue to operate safely.

One impact for the enforcer community has been in determining when certain requirements became effective and what constitutes “new” versus “existing” equipment. Table C.1 lists changes — effective June 2, 2016 — to Design and Construction Sections 4.1, 5.1, 6.1, 7.1, and 8.1. Equipment and installations permitted or built prior to the effective date of the listed change would not be required to meet the new criteria.

All requirements in all editions prior to and including the 2012 edition apply to all existing equipment, facilities, and installations.

Table C.1 Summary of 2017 Edition Changes to Design and Construction Requirements (effective June 2, 2016)

Section	Requirement Change
1.3	Retroactivity section
4.1.8.1	Filter vessels used in aviation fuel service shall have a functional automatic air vent (AAV) or automatic air eliminator (AAE).
4.1.8.2	The AAV or AAE shall discharge to a closed system.
4.1.10.1	During fueling operations, fire extinguishers shall be available on aircraft servicing ramps or aprons, in accordance with NFPA 410.
4.1.10.3	ABC multipurpose dry chemical fire extinguishers (ammonium phosphate) shall not be placed on aircraft fueling vehicles, airport fuel servicing ramps or aprons, or at airport fuel facilities that are located within 150 m (500 ft) of aircraft operating areas.
5.1.1.6.3.2	For additions or modifications to existing airport fuel piping systems, hydrostatic testing of new piping prior to final tie-in to existing piping shall be permitted, with final closure (tie-in) welds examined in-process in accordance with ASME B31.3.
5.1.3.4	Piping, valves, and fittings shall be of steel or stainless steel, suitable for aviation fuel service and designed for the working pressure and mechanically and thermally produced structural stresses to which they could be subjected and shall comply with ASME B31.3.
5.1.3.10.1	Flanges shall be rated to the ANSI pressure class suitable to the fuel system working pressures but in no cases shall be less than Class 150.
5.1.3.10.2	Joints ~~[and flanges]~~ shall be installed so that the mechanical strength of the joint will not be impaired if exposed to fire. [**30:**27.5.1.2]
5.1.9.9	Emergency fuel shutoffs shall not be located beneath piping, pumps, vents, or other components containing fuel or fuel vapors.
5.1.10 Fire Protection	At least one fire extinguisher with a minimum rating of 40-B:C and a minimum capacity of 9.0 kg (20 lb) of dry chemical agent shall be provided at each fueling vehicle loading position or rack.
5.1.11.1	Emergency fuel shutoff signs shall be located at least 2.1 m (7 ft) above grade, measured to the bottom of the placard.
5.1.11.2	Emergency fuel shutoff signs shall be positioned so that they can be seen readily from a distance of at least 15.2 m (50 ft).
5.1.11.5	Fuel transfer piping shall be marked in accordance with EI 1542 as to the product type conveyed through the pipe and the proper direction of flow of the product.

Section	Requirement Change
~~5.1.12.1~~	~~The loading rack shall be equipped with an automatic shutdown system that stops the tank loading operation when the fuel servicing vehicle tank is full.~~
~~5.1.12.2~~	~~All fuel servicing tank vehicle primary shutdown systems shall be compatible with the system utilized at the loading rack.~~
5.1.12.3	The automatic secondary shutoff control shall not be used for normal filling control.
6.1.3.6	Product piping shall be metal and rated for the system working pressure or at least 1030 kPa (150 psi), whichever is greater.
6.1.3.12.2.7	The cargo tank vehicle shall be equipped with an automatic primary shutdown system that stops the tank loading operation when the tank is full, unless an automatic shutdown is provided on the loading rack in accordance with 5.1.12.
6.1.6.2.4	The vehicle shall be equipped with a battery disconnect switch.
6.1.10.1	Each aircraft fuel servicing tank vehicle shall have two listed fire extinguishers, each having a rating of at least 40-B:C and a minimum capacity of 9.0 kg (20 lb) of dry chemical agent, with one extinguisher mounted on each side of the vehicle.
6.1.10.2	One listed fire extinguisher having a rating of at least 40-B:C and a minimum capacity of 9.0 kg (20 lb) of dry chemical agent shall be installed on each hydrant fuel servicing vehicle or cart.
~~6.1.11.6~~ 6.1.11.3.6	Hazardous material placards meeting the requirements of 49 CFR 172.504 or equivalent shall be displayed on all four sides of fuel servicing tank vehicles.
6.1.12.7.2	A light to indicate activation of the override shall be located in the cabin and visible outside.
6.1.12.7.3	The override control shall be secured in the normal position with a breakaway seal.
6.1.12.7.4	The override control shall deactivate the fueling system.
6.1.13.6	Carbureted gasoline-powered engines on fuel servicing vehicles shall be provided with flame- and spark-arresting exhaust systems.
6.1.13.7	Non-turbo-charged diesel engines on fuel servicing vehicles shall be equipped with flame- and spark-arresting exhaust systems.
7.1.1.1.4	In addition to the special requirements of this chapter, the fuel storage, piping, and dispensing system shall comply with the requirements of NFPA 30 and with applicable portions of this standard.
7.1.9.2	An additional emergency fuel shutoff station shall be located at ground level and shall be located at least 3 m (10 ft) from the pump but no further than 6 m (20 ft).
8.1.9.2	The emergency fuel shutoff controls shall be installed in a location acceptable to the authority having jurisdiction and shall be more than 6 m (20 ft) but less than 30 m (100 ft) from the dispensers.
8.1.10.2	At least one fire extinguisher with a rating of at least 40-B:C and a minimum capacity of 9.0 kg (20 lb) of dry chemical agent shall be provided at each emergency fuel shutoff control.

Submitter Information Verification

Committee: AIF-AAA

Submittal Date: Thu Sep 17 14:32:31 EDT 2020

Committee Statement

Committee Statement:	This change has been made to eliminate confusion regarding the retroactivity requirements of this section.
Response Message:	SR-4-NFPA 407-2020

Second Revision No. 10-NFPA 407-2020 [Chapter D]

Annex D Informational References

D.1 Referenced Publications.

The documents or portions thereof listed in this annex are referenced within the informational sections of this standard and are not part of the requirements of this document unless also listed in Chapter 2 for other reasons.

D.1.1 NFPA Publications.

National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.

NFPA 30 , *Flammable and Combustible Liquids Code* , 2021 edition.

NFPA 70®, *National Electrical Code®*, 2020 edition.

NFPA 77, *Recommended Practice on Static Electricity*, 2019 edition.

NFPA 410 , *Standard on Aircraft Maintenance* , 2020 edition.

NFPA 415, *Standard on Airport Terminal Buildings, Fueling Ramp Drainage, and Loading Walkways*, ~~2016~~ 2022 edition.

D.1.2 Other Publications.

D.1.2.1 A4A Publications.

Airlines for America, 1275 Pennsylvania Avenue, NW, Suite 1300, Washington, DC 20004.

Spec 103: *Standard for Jet Fuel Quality Control at Airports*, ~~2017~~ 2019 .

D.1.2.2 API Publications.

American Petroleum Institute, ~~1220 L Street, NW, Washington, DC 20005-4070~~ 200 Massachusetts Avenue NW, Suite 1100, Washington, DC 20001 .

API RP 1595, *Design, Construction, Operation, Maintenance, and Inspection of Aviation Pre-Airfield Storage Terminals*, 2012.

API RP 2003, *Protection Against Ignitions Arising Out of Static, Lightning, and Stray Currents*, 2015.

API STD 607, *Fire Test for Quarter-Turn Valves and Valves Equipped With Nonmetallic Seats*, 2016.

D.1.2.3 ASME Publications.

American Society of Mechanical Engineers, Two Park Avenue, New York, NY 10016-5990.

ASME B31.3, *Process Piping* , 2014.

D.1.2.4 ASTM Publications.

ASTM International, 100 Barr Harbor Drive, P.O. Box C700, West Conshohocken, PA 19428-2959.

ASTM D86, *Standard Test Method for Distillation of Petroleum Products at Atmospheric Pressure*, ~~2017~~ 2020a .

ASTM D323, *Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method)*, ~~2015a~~ 2020 .

ASTM MNL5, *Aviation Fuel Quality Control Procedures:* 5th ed., 2017.

D.1.2.5 CRC Publications.

Coordinating Research Council Inc., 5755 North Point Parkway, Suite 265, Alpharetta, GA 30022.

CRC Report No. 583, *Aircraft and Refueler Bonding and Grounding Study*, 1993.

D.1.2.6 EI Publications.

Energy Institute, 61 New Cavendish Street, London, W1G 7AR, United Kingdom.

EI 1529, *Aviation Fueling Hose and Hose Assemblies*, 7th edition, 2014.

EI 1540, *Design, Construction, ~~Operation, and~~ Commissioning, Maintenance and Testing of Aviation Fueling Facilities*, 5th edition, 2014.

EI 1542, *Identification Markings for Dedicated Aviation Fuel Manufacturing and Distribution Facilities, Airport Storage and Mobile Fuelling Equipment* , 9th edition, 2012.

EI 1550, *Handbook on Equipment Used for the Maintenance and Delivery of Clean Aviation Fuel*, ~~2014~~ 3rd edition, 2019 .

EI 1581, *Specification and Laboratory Qualification Procedures for Aviation ~~Jet~~ Fuel Filter/Water Separators*, ~~2011~~ 6th edition, 2016 .

EI 1583, *Laboratory Tests and Minimum Performance Levels for Aviation Fuel Filter Monitors*, ~~2012~~ 7th edition, 2019 .

EI 1584, *Four-Inch Hydrant System Components and Arrangements*, 4th edition, 2017.

EI 1590, *Specifications and Qualification Procedures for Aviation Fuel Microfilters*, 3rd edition, 2014.

EI 1596, *Design and Construction of Aviation Fuel Filter Vessels*, ~~2013~~ 3rd edition, 2019 .

D.1.2.7 FAA Publications.

Federal Aviation Administration, US Department of Transportation, ~~Distribution Unit, M-494.3, Washington, DC 20590~~ 800 Independence Avenue, SW, Washington, DC 20591 .

FAA ~~AC-150-5230~~ AC-150/5230-4B , *Aircraft Fuel Storage, Handling, Training, and Dispensing on Airports*, ~~Rev 4B,~~ 2012.

D.1.2.8 FM Publications.

FM Approvals LLC, 1151 Boston-Providence Turnpike, P.O. Box 9102, Norwood, MA 02062.

FM Approval 3610, *Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II, and III Division 1, Hazardous (Classified) Locations,* ~~2010~~ 2018 .

D.1.2.9 JIG Publications.

Joint Inspection Group, P.O. Box 33094, 6A Foscote Mews, London, W9 2YX, United Kingdom.

JIG 4, Issue 3, *~~Guidelines for~~ Aviation Fuel Quality Control & Operating ~~Procedures~~ Standards for Smaller Airports,*~~2014~~ 2016 .

D.1.2.10 NATA Publications.

National Air Transportation Association, ~~4226 King Street, Alexandria, VA 22302~~ 818 Connecticut Avenue, NW, Suite 900, Washington, DC 20006 .

Refueling and Quality Control Procedures for Airport Service and Support Operations, 2011.

D.1.2.11 NIST Publications.

National Institute of Standards and Technology, 100 Bureau Drive, Stop 1070, Gaithersburg, MD 20899-1070.

NIST Handbook 44, *Specifications, Tolerances, and Other Technical Requirements for Weighing and Measuring Devices*, ~~2018~~ 2020 .

D.1.2.12 NTIS Publications.

National Technical Information Service, 5301 Shawnee Road, Alexandria, VA 22312.

Hacker, P. T., and R. R. Hibbard, *An Evaluation of the Relative Fire Hazards of JET A and JET B for Commercial Flight* (N7410709), 1973.

D.1.2.13 PEI Publications.

Petroleum Equipment Institute, ~~6931 S. 66th E. Ave., Suite 200, Tulsa, OK 74101–2380~~ 6514 E 69th St, Tulsa, OK 74133 .

PEI RP 100, *Recommended Practices for Installation of Underground Liquid Storage Systems*, ~~2017~~ 2020 .

PEI RP 200, *Recommended Practices for Installation of Aboveground Storage Systems for Motor Vehicle Fueling* , ~~2013~~ 2019 .

PEI RP 800, ~~*Design and*~~ *Recommended Practices for the Installation of Bulk Storage Plants*, 2013.

PEI RP 1300, *Recommended Practices for the Design, Installation, Service, Repair and Maintenance of Aviation Fueling Systems*, ~~2015~~ 2020 .

D.1.2.14 UL Publications.

Underwriters Laboratories Inc., 333 Pfingsten Road, Northbrook, IL 60062-2096.

UL 913, *Standard for Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II, and III Division 1, Hazardous (Classified) Locations*, 2013, revised 2019.

UL 60079-11, *Explosive Atmospheres — Part 11: Equipment Protection by Intrinsic Safety 'i,'* 2013, revised 2018.

D.1.2.15 US Government Publications.

US Government Publishing Office, 732 North Capitol Street, NW, Washington, DC 20401-0001.

OSHA, Title 29, Code of Federal Regulations.

EPA, Title 40, Code of Federal Regulations, Part 112, “Oil Pollution Prevention.”

EPA, Title 40, Code of Federal Regulations, Part 280, “Underground Tanks.”

Title 49, Code of Federal Regulations, Part 172.504, “General Placarding Requirements.”

D.1.2.16 Other Publications.

Bachman, K. C., and W. G. Dukek, *Static Electricity in Fueling Superjets,* 1972. Esso Research & Eng. Co. Brochure, Linden, NJ.

D.2 Informational References.

The following documents or portions thereof are listed here as informational resources only. They are not a part of the requirements of this document.

D.2.1 API Publications.

American Petroleum Institute, 1220 L Street, NW, Washington, DC 20005-4070.

API STD 2000, *Venting Atmospheric and Low-Pressure Storage Tanks*, ~~2014~~ revised 2020 .

D.2.2 ASTM Publications.

ASTM International, 100 Barr Harbor Drive, P.O. Box C700, West Conshohocken, PA 19428-2959.

ASTM D910, *Standard Specification for Aviation Gasolines*, ~~2017a~~ 2020a .

ASTM D1655, *Standard Specification for Aviation Turbine Fuels*, ~~2018a~~ 2020c .

D.2.3 FAA Publications.

Federal Aviation Administration, US Department of Transportation, Distribution Unit, M-494.3, Washington, DC 20590.

FAA AC-150/5300-13A , *Airport Design*, ~~Rev. 13A, 2012~~ 2014 .

D.3 References for Extracts in Informational Sections.

~~**(Reserved)**~~ NFPA 30 , *Flammable and Combustible Liquids Code* , 2021 edition.

Supplemental Information

File Name	Description	Approved
407-2017_Annex_D.doc_FINAL.docx	Informational Reference Updates. For staff use	

Submitter Information Verification

Committee: AIF-AAA

Submittal Date: Fri Sep 18 08:27:06 EDT 2020

Committee Statement

Committee Statement: Informational reference updates.

Response Message: SR-10-NFPA 407-2020