

# ***UST APPENDIX A – SECONDARY REFERENCES***

## ***RULE 62-761.210, F.A.C.***

**June 2023 Edition**

[Incorporated in subsection 62-761.210(1), F.A.C.]



## Appendix A - Secondary References for Rule 62-761.210, F.A.C.

(1) The following documents are secondary references cited within the Reference Guidelines located in Rule 62-761.210, F.A.C., and are available directly from the source. These secondary references are used in the primary reference guidelines located in Rule 62-761.210, F.A.C., and have insufficient information how to obtain these references. All other secondary references can be obtained through the primary reference documents located in Rule 62-761.210, F.A.C.

(2) Each document or part thereof is adopted and incorporated by reference as a guideline only to the extent that it is specifically referenced within the Reference Guidelines located in Rule 62-761.210, F.A.C. To the extent that the provisions contained in the following secondary reference guidelines conflict with Chapter 62-761, F.A.C., the Department's requirements as stated in Chapter 62-761, F.A.C., shall control.

(a) American Petroleum Institute (API), 1220 L Street, N.W. Washington, D.C. 20005, (202) 682-8000, or at <http://www.api.org/>:

1. *Bulk Liquid Stock Control at Retail Outlets*, API RP 1621, May 1993, available at <http://www.techstreet.com/api/searches/7743283>, or the address listed above. This secondary reference is located in reference guideline API 1632, in subparagraph 62-761.210(2)(b)3., and sti-P3<sup>®</sup>, in subparagraph 62-761.210(2)(l)1., F.A.C.;
2. *Interior Lining and Periodic Inspection of Underground Storage Tanks*, API RP 1631, June 2001, available at <http://www.techstreet.com/api/searches/7731236>, or the address listed above. This secondary reference is located in reference guideline NLP Standard 631, in paragraph 62-761.210(2)(i), F.A.C.;
3. *Guidelines for Safe Work in Inert Confined Spaces in the Petroleum and Petrochemical Industries*, API STD 2217A, July 2009, Fourth Edition, available at <http://www.techstreet.com/api/products/1634386>, or the address listed above. This secondary reference is located in reference guideline NLP Standard 631, in paragraph 62-761.210(2)(i), F.A.C.; and,
4. *Design, Construction, Operation, Maintenance, and Inspection of Terminal & Tank Facilities*, API STD 2610, May 2005, (R2010), 2<sup>nd</sup> Edition, available at <http://www.techstreet.com/api/products/1218646#document>, or the address listed above. This secondary reference is located in reference guidelines sti-P3<sup>®</sup>, in subparagraph 62-761.210(2)(l)1., F.A.C., and STI F894, in subparagraph 62-761.210(2)(l)2., F.A.C.

(b) American National Standards Institute (ANSI), 1899 L Street, NW, 11th Floor, Washington, DC 20036, (202) 293-8020, or at <https://www.ansi.org/>. *National Fuel Gas Code* ANSI Z223.1 / NFPA 54, 2018, available at <https://catalog.nfpa.org/NFPA-54ANSI-Z2231-National-Fuel-Gas-Code-P1184.aspx>, or the address listed above. This secondary reference is located in reference guideline B31.3, in paragraph 62-761.210(2)(c), F.A.C.

(c) ASME International (founded as the American Society of Mechanical Engineers), 22 Law Drive, Box 2900, Fairfield, New Jersey 07007-2900, (800) 843-2763, or at <http://www.asme.org/>:

1. *Pipe Flanges and Flanged Fittings: NPS 1/2 through NPS 24 Metric/Inch Standard*, ASME B16.5 – 2017, available at <https://www.asme.org/products/codes-standards/b165-2017-pipe-flanges-flanged-fittings-nps-12>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;
2. *Welded and Seamless Wrought Steel Pipe*, ASME B36.10M - 2018, available at <https://www.asme.org/products/codes-standards/b3610m-2018-welded-seamless-wrought-steel-pipe>, or the address listed above. This secondary reference is located in reference guidelines UL 1316, in subparagraph 62-761.210(2)(m)3., and UL 1746, in subparagraph 62-761.210(2)(m)4., F.A.C.;
3. *BPVC Section VIII-Rules for Construction of Pressure Vessels Division 1*, BPVC-VIII-1 – 2019, available at <https://www.asme.org/products/codes-standards/bpvcviii1-2019-bpvc-section-viiiirules>, or the address listed above. This secondary reference is located in reference guideline sti-P3<sup>®</sup>, in subparagraph 62-761.210(2)(l)1., F.A.C.; and,
4. *Reinforced Thermoset Plastic Corrosion-Resistant Equipment*, ASME RTP-1 – 2017, available at [https://www.asme.org/products/codes-standards/rtp1-2017-reinforced-thermoset-plastic-\(1\)](https://www.asme.org/products/codes-standards/rtp1-2017-reinforced-thermoset-plastic-(1)), or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., and UL 1746, in subparagraph 62-761.210(2)(m)4., F.A.C.

(d) ASTM International, 100 Barr Harbor Drive, Post Office Box C700, West Conshohocken, Pennsylvania, 19428-2959, (877) 909-2786, or at <http://www.astm.org/>:

1. *Standard Specification for Carbon Structural Steel*, ASTM A36/A36M, 2014, available at <http://www.astm.org/Standards/A36.htm>, or the address listed above. This secondary reference is located in reference guidelines sti-P3<sup>®</sup>, in subparagraph 62-761.210(2)(l)1., F.A.C., STI F894, in subparagraph 62-761.210(2)(l)2., F.A.C., and UL 58, in subparagraph 62-761.210(2)(m)1., F.A.C.;
2. *Standard Specification for Stainless and Heat-Resisting Chromium-Nickel Steel Plate, Sheet, and Strip*, ASTM A167-99 (2009), withdrawn but still available at <http://www.astm.org/DATABASE.CART/HISTORICAL/A167-99.htm>, or the address listed above. This secondary reference is located in reference guideline UL 58, in subparagraph 62-761.210(2)(m)1., F.A.C.;
3. *Standard Specification for Chromium and Chromium-Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels and for General Applications*, ASTM 240/240M-15a, 2015, available at <http://www.astm.org/Standards/A240.htm>, or the address listed above. This secondary reference is located in reference guideline UL 58, in subparagraph 62-761.210(2)(m)1., F.A.C.;
4. *Standard Specification for Steel, Carbon (0.15 Maximum, Percent), Hot-Rolled Sheet and Strip Commercial (Withdrawn 2000)*, A569/A569M, Replaced by A1011/A1011M, 2014, located in Appendix (2)(c)6., F.A.C. This secondary reference is located in reference guidelines sti-P3<sup>®</sup>, in subparagraph 62-761.210(2)(l)1., F.A.C., STI F894, in subparagraph 62-761.210(2)(l)2., F.A.C., and UL 58, in subparagraph 62-761.210(2)(m)1., F.A.C.;
5. *Standard Specification for Steel, Sheet and Strip, Heavy-Thickness Coils, Hot-Rolled, Alloy, Carbon, Structural, High-Strength Low-Alloy, and High-Strength Low-Alloy with Improved Formability, General Requirements for*, ASTM A635/A635M-15, 2015, available at <http://www.astm.org/Standards/A635.htm>, or the address listed above. This secondary reference is located in reference guidelines STI F894, in subparagraph 62-761.210(2)(l)2., F.A.C., and UL 58, in subparagraph 62-761.210(2)(m)1., F.A.C.;
6. *Standard Specification for Steel, Sheet and Strip, Hot-Rolled, Carbon, Structural, High-Strength Low-Alloy, High-Strength Low-Alloy with Improved Formability, and Ultra-High Strength*, ASTM A1011/A1011M, 2015, available at <http://www.astm.org/Standards/A1011.htm>, or the address listed above. This secondary reference is located in reference guidelines sti-P3<sup>®</sup>, in subparagraph 62-761.210(2)(l)1., F.A.C., and STI F894, in subparagraph 62-761.210(2)(l)2., F.A.C.;
7. *Standard Specification for Cast and Wrought Galvanic Zinc Anodes*, ASTM B418-16a, 2016, available at <http://www.astm.org/Standards/B418.htm>, or the address listed above. This secondary reference is located in reference guidelines UL 1746, in subparagraph 62-761.210(2)(m)4., F.A.C. and sti-P3<sup>®</sup>, in subparagraph 62-761.210(2)(l)1., F.A.C.;
8. *Standard Specification for Concrete Aggregates*, ASTM C33/C33M-18, 2018, available at <https://www.astm.org/search/fullsite-search.html?query=ASTM%20C33&>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;
9. *Standard Practice for Determining Chemical Resistance of Thermosetting Resins Used in Glass-Fiber-Reinforced Structures Intended for Liquid Service*, ASTM C581-15, available at <https://www.astm.org/search/fullsite-search.html?query=ASTM%20C581&resStart=0&resLength=10&>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;
10. *Standard Test Methods for Determining the Izod Pendulum Impact Resistance of Plastics*, ASTM D256-10, 2010, available at <http://www.astm.org/Standards/D256.htm>, or the address listed above. This secondary reference is located in reference guidelines NLP Standard 631, in paragraph 62-761.210(2)(i), F.A.C., and UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;
11. *Standard Specification for Fuel Oils*, ASTM D396-18a, 2018, available at <https://www.astm.org/search/fullsite-search.html?query=ASTM%20d396&resStart=0&resLength=10&>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;
12. *Standard Test Method for Rubber Property—Effect of Liquids*, ASTM D471-16a, 2016, available at <https://www.astm.org/search/fullsite-search.html?query=ASTM%20d471&resStart=0&resLength=10&>, or the address listed above. This secondary reference is located in reference guidelines UL 971, in subparagraph 62-761.210(2)(m)2., and UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;
13. *Standard Practices for Evaluating the Resistance of Plastics to Chemical Reagents*, ASTM D543, 2014, available at <http://www.astm.org/Standards/D543.htm>, or the address listed above. This secondary reference is located in reference guideline NLP Standard 631, in paragraph 62-761.210(2)(i), F.A.C.;
14. *Standard Test Method for Tensile Properties of Plastics*, ASTM D638-14, 2014, available at

<http://www.astm.org/Standards/D638.htm>, or the address listed above. This secondary reference is located in reference guideline UL 1746, in subparagraph 62-761.210(2)(m)4., F.A.C.;

15. *Standard Test Method for Acid Number of Petroleum Products by Potentiometric Titration*, ASTM D664-18e2, 2018, available at <https://www.astm.org/search/fullsite-search.html?query=ASTM%20d664&resStart=0&resLength=10&>, or the address listed above. This secondary reference is located in reference guidelines UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

16. *Standard Test Methods for Flexural Properties of Unreinforced and Reinforced Plastics and Electrical Insulating Materials*, ASTM D790, 2017, available at <https://www.astm.org/search/fullsite-search.html?query=ASTM%20d790&resStart=0&resLength=10&>, or the address listed above. This secondary reference is located in reference guidelines NLP Standard 631, in paragraph 62-761.210(2)(i), F.A.C., and UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

17. *Standard Specification for Leaded Aviation Gasolines*, ASTM D910-17a, 2017, available at <https://www.astm.org/search/fullsite-search.html?query=ASTM%20d910&resStart=0&resLength=10&>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

18. *Standard Specification for Diesel Fuel Oils*, ASTM D975-19a, 2019, available at <https://www.astm.org/search/fullsite-search.html?query=ASTM%20d975&resStart=0&resLength=10&>, or the address listed above. This secondary reference is located in reference guidelines UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

19. *Standard Specification for Reagent Water*, ASTM D1193-06, (Reapproved 2011), available at <http://www.astm.org/Standards/D1193.htm>, or the address listed above. This secondary reference is located in reference guideline UL 971, in subparagraph 62-761.210(2)(m)2., F.A.C.;

20. *Standard Specification for Aviation Turbine Fuels*, ASTM D1655-19, 2019, available at <https://www.astm.org/search/fullsite-search.html?query=ASTM%20d1655&resStart=0&resLength=10&>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

21. *Standard Test Method for Tensile-Impact Energy to Break Plastics and Electrical Insulating Materials*, ASTM D1822-13, 2013, available at <http://www.astm.org/Standards/D1822.htm>, or the address listed above. This secondary reference is located in reference guideline UL 1746, in subparagraph 62-761.210(2)(m)4., F.A.C.;

22. *Standard Test Method for Cyclic Pressure Strength of Reinforced, Thermosetting Plastic Pipe*, ASTM D2143-15, 2015, available at <http://www.astm.org/Standards/D2143.htm>, or the address listed above. This secondary reference is located in reference guideline UL 971, in subparagraph 62-761.210(2)(m)2., F.A.C.;

23. *Standard Test Method for Apparent Hoop Tensile Strength of Plastic or Reinforced Plastic Pipe*, ASTM D2290-12, 2012, available at <http://www.astm.org/Standards/D2290.htm>, or the address listed above. This secondary reference is located in reference guideline UL 971, in subparagraph 62-761.210(2)(m)2., F.A.C.;

24. *Standard Test Method for Determination of External Loading Characteristics of Plastic Pipe by Parallel-Plate Loading*, ASTM D2412-11, 2011, available at <http://www.astm.org/Standards/D2412.htm>, or the address listed above. This secondary reference is located in reference guideline UL 971, in subparagraph 62-761.210(2)(m)2., F.A.C.;

25. *Standard Specification for Reinforced Epoxy Resin Gas Pressure Pipe and Fittings*, ASTM D2517-06, (Reapproved 2011), available at <http://www.astm.org/Standards/D2517.htm>, or the address listed above. This secondary reference is located in reference guideline UL 971, in subparagraph 62-761.210(2)(m)2., F.A.C.;

26. *Standard Test Method for Indentation Hardness of Rigid Plastics by Means of a Barcol Impressor*, ASTM D2583-13a, 2013, available at <http://www.astm.org/Standards/D2583.htm>, or the address listed above. This secondary reference is located in reference guidelines NLP Standard 631, in paragraph 62-761.210(2)(i), F.A.C., and UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

27. *Standard Test Method for Strength Properties of Adhesively Bonded Plastic Lap-Shear Sandwich Joints in Shear by Tension Loading*, ASTM D3164 – 03 (2011), available at <http://www.astm.org/Standards/D3164.htm>, or the address listed above. This secondary reference is located in reference guideline UL 1746, in subparagraph 62-761.210(2)(m)4., F.A.C.;

28. *Standard Specification for Kerosine*, ASTM D3699-18a, 2018, available at <https://www.astm.org/search/fullsite-search.html?query=ASTM%20D3699&resStart=0&resLength=10&>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

29. *Standard Specification for Mineral and Synthetic Lubricating Oil Used in Steam or Gas Turbines*, ASTM D4304-

- 17, 2017, available at <https://www.astm.org/search/fullsite-search.html?query=ASTM%20D4304&resStart=0&resLength=10&>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;
30. *Standard Test Method for Pull-Off Strength of Coatings Using Portable Adhesion Testers*, ASTM D4541-09e1, 2009, available at <http://www.astm.org/Standards/D4541.htm>, or the address listed above. This secondary reference is located in reference guidelines NLP Standard 631, in paragraph 62-761.210(2)(i), F.A.C.;
31. *Standard Specification for Denatured Fuel Ethanol for Blending with Gasolines for Use as Automotive Spark-Ignition Engine Fuel*, ASTM D4806-19, 2019, available at <https://www.astm.org/search/fullsite-search.html?query=ASTM%20D4806&resStart=0&resLength=10&>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;
32. *Standard Specification for Automotive Spark-Ignition Engine Fuel*, ASTM D4814-19, 2019, available at <http://www.astm.org/Standards/D4814.htm>, or the address listed above. This secondary reference is located in reference guidelines UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;
33. *Standard Specification for Ethanol Fuel Blends for Flexible-Fuel Automotive Spark-Ignition Engines*, ASTM D5798-19a, 2019, available at <https://www.astm.org/search/fullsite-search.html?query=ASTM%20D5798&resStart=0&resLength=10&>, or the address listed above. This secondary reference is located in reference guidelines UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;
34. *Standard Specification for Mineral Hydraulic Oils*, ASTM D6158-18, 2018, available at <https://www.astm.org/search/fullsite-search.html?query=ASTM%20D6158&resStart=0&resLength=10&>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;
35. *Standard Specification for Jet B Wide-Cut Aviation Turbine Fuel*, ASTM D6615-15a, 2015, available at <https://www.astm.org/search/fullsite-search.html?query=ASTM%20D6615&resStart=0&resLength=10&>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;
36. *Standard Specification for Biodiesel Fuel Blend Stock (B100) for Middle Distillate Fuels*, ASTM D6751-18, 2018, available at <http://www.astm.org/Standards/D6751.htm>, or the address listed above. This secondary reference is located in reference guidelines UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;
37. *Standard Specification for High Aromatic Content Unleaded Hydrocarbon Aviation Gasoline*, ASTM D7719 – 18, 2018, available at <https://www.astm.org/Standards/D7719.htm>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;
38. *Standard Test Methods for Cathodic Disbonding of Pipeline Coatings*, ASTM G8-96 (Reapproved 2010), available at <http://www.astm.org/Standards/G8.htm>, or the address listed above. This secondary reference is located in reference guideline UL 1746, in subparagraph 62-761.210(2)(m)4., F.A.C.;
39. *Standard Test Method for Impact Resistance of Pipeline Coatings (Limestone Drop Test)*, ASTM G13/G13M-13, 2013, available at <http://www.astm.org/Standards/G13.htm>, or the address listed above. This secondary reference is located in reference guideline UL 1746, in subparagraph 62-761.210(2)(m)4., F.A.C.;
40. *Practice for Operating Light-Exposure Apparatus (Carbon-Arc Type) With and Without Water for Exposure of Nonmetallic Materials (Withdrawn 2000)*, ASTM G23-96, replaced by *Standard Practice for Operating Open Flame Carbon Arc Light Apparatus for Exposure of Nonmetallic Materials*, ASTM G152 – 13, 2013, available at <http://www.astm.org/DATABASE.CART/WITHDRAWN/G23.htm>, and <http://www.astm.org/Standards/G152.htm>, respectively, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;
41. *Standard Test Methods for Holiday Detection in Pipeline Coatings*, ASTM G62-14, 2014, available at <http://www.astm.org/Standards/G62.htm>, or the address listed above. This secondary reference is located in reference guideline UL 1746, in subparagraph 62-761.210(2)(m)4., F.A.C.;
42. *Standard Test Method for Laboratory Evaluation of Magnesium Sacrificial Anode Test Specimens for Underground Applications*, ASTM G97, 2018, available at <https://www.astm.org/Standards/G97.htm>, or the address listed above. This secondary reference is located in reference guideline sti-P3<sup>®</sup>, in subparagraph 62-761.210(2)(l)1., F.A.C.;
43. *Standard Practice for Operating Open Flame Carbon Arc Light Apparatus for Exposure of Nonmetallic Materials*, ASTM G152 – 13, 2013, available at <http://www.astm.org/Standards/G152.htm>, or the address listed above. This secondary reference is located in reference guideline UL 1746, in subparagraph 62-761.210(2)(m)4., F.A.C.; and
44. *Standard Practice for Operating Enclosed Carbon Arc Light Apparatus for Exposure of Nonmetallic Materials*,

ASTM G153-13, 2013, available at <http://www.astm.org/Standards/G153.htm>, or the address listed above. This secondary reference is located in reference guidelines UL 1316, in subparagraph 62-761.210(2)(m)3., and UL 1746, in subparagraph 62-761.210(2)(m)4., F.A.C.; and,

45. *Standard Practice for Operating Xenon Arc Light Apparatus for Exposure of Non-Metallic Materials*, ASTM G155-13, 2013, available at <https://www.astm.org/search/fullsite-search.html?query=ASTM%20G155&resStart=0&resLength=10&>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.

(e) Canadian Council of Ministers of the Environment (CCME), 123 Main, Suite 360, Winnipeg, Manitoba R3C 1A3, (204) 948-2090, or at <https://www.canada.ca/en/environment-climate-change/services/canadian-environmental-protection-act-registry/publications/code-practice-storage-tank-systems.html>: *Environmental Code of Practice for Aboveground and Underground Storage Tank Systems Containing Petroleum and Allied Petroleum Products*, CCME PN1326-2003, Updated 2015. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.

(f) Canadian General Standards Board (CGSB) Canadian General Standards Board, 11 Laurier Street, Gatineau, Canada K1A 1G6, 800-665-2472, or at <https://www.tpsgc-pwgsc.gc.ca/ongc-cgsb/publications/catalogue/index-eng.html>.

1. *Heating Fuel Oil*, CAN/CGSB 3.2-2017, available at <https://www.tpsgc-pwgsc.gc.ca/ongc-cgsb/publications/catalogue/index-eng.html>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

2. *Kerosene*, CAN/CGSB 3.3-2014, available at <https://www.tpsgc-pwgsc.gc.ca/ongc-cgsb/publications/catalogue/index-eng.html>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

3. *Automotive Gasoline*, CAN/CGSB 3.5-2016, available at <https://www.tpsgc-pwgsc.gc.ca/ongc-cgsb/publications/catalogue/index-eng.html>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

4. *Off-Road Diesel Fuel*, CAN/CGSB 3.6-2010, no longer available. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

5. *Naval Distillate Fuel*, CAN/CGSB 3.11-2017, available at <https://www.tpsgc-pwgsc.gc.ca/ongc-cgsb/publications/catalogue/index-eng.html>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

6. *Diesel Fuel for Locomotive-Type Medium-Speed Diesel Engines*, CAN/CGSB 3.18-2010 (R2016), available at <https://www.tpsgc-pwgsc.gc.ca/ongc-cgsb/publications/catalogue/index-eng.html>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

7. *Wide-Cut Type Aviation Turbine Fuel (Grade JET B)*, CAN/CGSB 3.22-2012 (R2017), available at <https://www.tpsgc-pwgsc.gc.ca/ongc-cgsb/publications/catalogue/index-eng.html>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

8. *Aviation Turbine Fuel (Grades JET A and JET A-1)*, CAN/CGSB 3.23-2016 (R2018), available at <https://www.tpsgc-pwgsc.gc.ca/ongc-cgsb/publications/catalogue/index-eng.html>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

9. *Aviation Turbine Fuel (Military Grades F-34, F-37 and F-44)*, CAN/CGSB 3.24-2016 (R2018), <https://www.tpsgc-pwgsc.gc.ca/ongc-cgsb/publications/catalogue/index-eng.html>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

10. *Naphtha Fuel*, CAN/CGSB 3.27-2012 (R2018), available at <https://www.tpsgc-pwgsc.gc.ca/ongc-cgsb/publications/catalogue/index-eng.html>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

11. *Oxygenated automotive gasoline containing ethanol (E1-E10 and E11-E15)*, CAN/CGSB 3.511-2016 (AMD 2018), available at <https://www.tpsgc-pwgsc.gc.ca/ongc-cgsb/publications/catalogue/index-eng.html>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

12. *Automotive Ethanol Fuel (E50-E85 and E20-E25)*, CAN/CGSB 3.512-2013 (R2018), available at <https://www.tpsgc-pwgsc.gc.ca/ongc-cgsb/publications/catalogue/index-eng.html>, or the address listed above. This

secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

13. *Denatured Fuel Ethanol for Use in Automotive Spark Ignition Fuels*, CAN/CGSB 3.516-2017, available at <https://www.tpsgc-pwgsc.gc.ca/ongc-cgsb/publications/catalogue/index-eng.html>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

14. *Diesel Fuel*, CAN/CGSB 3.517-2017, , available at <https://www.tpsgc-pwgsc.gc.ca/ongc-cgsb/publications/catalogue/index-eng.html>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

15. *Diesel Fuel Containing Low Levels of Biodiesel (B1-B5)*, CAN/CGSB 3.520-2017, available at <https://www.tpsgc-pwgsc.gc.ca/ongc-cgsb/publications/catalogue/index-eng.html>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

16. *Diesel Fuel Containing Biodiesel (B6-B20)*, CAN/CGSB 3.522-2017, available at <https://www.tpsgc-pwgsc.gc.ca/ongc-cgsb/publications/catalogue/index-eng.html>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

17. *Biodiesel (B100) for Blending in Middle Distillate Fuels*, CAN/CGSB 3.24-2017, available at <https://www.tpsgc-pwgsc.gc.ca/ongc-cgsb/publications/catalogue/index-eng.html>, or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.; and,

18. *Methanol, Technical*, CGSB 3-GP-531M-1982 Withdrawn.

(g) CSA Group, (800) 463-6727, or at <https://www.csagroup.org/>. *Installation Code for Oil-Burning Equipment*, B139 Series:19, available at [https://store.csagroup.org/ccrz\\_ProductList?cartID=&operation=quickSearch&searchText=B139&searchFilter=all&portalUser=&store=&cclcl=en\\_US](https://store.csagroup.org/ccrz_ProductList?cartID=&operation=quickSearch&searchText=B139&searchFilter=all&portalUser=&store=&cclcl=en_US). This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.

(h) Fiberglass Tank and Pipe Institute, 8252 S. Harvard Avenue, Suite 102, Tulsa, OK 74137, or at <http://www.fiberglasstankandpipe.com/standards/rp-2007-2-field-test-protocol-for-testing-the-annular-space-of-installed-underground-fiberglass-double-and-triple-wall-tanks-with-dry-annular-space/>: *Field Test Protocol for Testing the Annular Space Of Installed Underground Fiberglass Double and Triple-Wall Tanks With Dry Annular Space*, RP 2007-2. This secondary reference is located in reference guideline ASME B31.3, in paragraph 62-761.210(2)(c), F.A.C.

(i) International Fire Code® (IFC®), 500 New Jersey Avenue, NW, 6th Floor, Washington, DC 20001, (888) 422-7233, or at <https://www.iccsafe.org/products-and-services/i-codes/2018-i-codes/ifc/>. *International Fire Code®*, 2018. This secondary reference is located in reference guideline PEI/RP 100-17, in subparagraph 62-761.210(2)(j)1., F.A.C.

(j) NACE International, 1440 South Creek Drive, Houston, Texas 77084-4906, (800) 797-6223, or at <http://www.nace.org/>:

1. *Discontinuity (Holiday) Testing of New Protective Coatings on Conductive Substrates*, NACE SP0188, December 2006, available at [https://global.ihs.com/doc\\_detail.cfm?&rid=GS&input\\_doc\\_number=0188&input\\_search\\_filter=NACE&item\\_s\\_key=00493398&item\\_key\\_date=930004&input\\_doc\\_number=0188&input\\_doc\\_title=&org\\_code=NACE](https://global.ihs.com/doc_detail.cfm?&rid=GS&input_doc_number=0188&input_search_filter=NACE&item_s_key=00493398&item_key_date=930004&input_doc_number=0188&input_doc_title=&org_code=NACE), or the address listed above. This secondary reference is located in reference guideline UL 1746, in subparagraph 62-761.210(2)(m)4., F.A.C.; and,

2. *Measurement Techniques Related to Criteria for Cathodic Protection of Underground Storage Tank Systems*, TM0101-2012, available at <https://store.nace.org/measurement-techniques-related-to-criteria-for-cathodic-protection>, or the address listed above. This secondary reference is located in reference guideline STI R051-17, in subparagraph 62-761.210(2)(l)3., F.A.C.

(k) National Fire Protection Association (NFPA), 1 Batterymarch Park, Quincy, Massachusetts 02169-7471, (800) 344-3555, or at [www.nfpa.org/](http://www.nfpa.org/):

1. *Fire Code*, NFPA 1, 2015, available at <http://www.nfpa.org/codes-and-standards/document-information-pages?mode=code&code=1>, or the address listed above. This secondary reference is located in reference guidelines PEI/RP 100-17, in subparagraph 62-761.210(2)(j)1., F.A.C.;

2. *Standard for the Installation of Oil-Burning Equipment*, NFPA 31, 2011, available at <http://www.nfpa.org/codes-and-standards/document-information-pages?mode=code&code=31>, or the address listed

above. This secondary reference is located in reference guidelines UL 58, in subparagraph 62-761.210(2)(m)1., and UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

3. *Standard for the Installation and Use of Stationary Combustion Engines and Gas Turbines*, NFPA 37, 2015, available at <http://www.nfpa.org/codes-and-standards/document-information-pages?mode=code&code=37>, or the address listed above. This secondary reference is located in reference guideline UL 58, in subparagraph 62-761.210(2)(m)1., F.A.C.;

4. *National Electrical Code*<sup>®</sup>, NFPA 70, 2017, available at <https://www.nfpa.org/codes-and-standards/all-codes-and-standards/list-of-codes-and-standards/detail?code=70>, or the address listed above. This secondary reference is located in reference guidelines API 1632, in subparagraph 62-761.210(2)(b)3., F.A.C., in PEI/RP 100-17, in subparagraph 62-761.210(2)(j)1., F.A.C., and PEI/RP1200-17, in subparagraph 62-761.210(2)(j)2., F.A.C.; and,

5. *Health Care Facilities Code*, NFPA 99, 2018, available at <https://catalog.nfpa.org/NFPA-99-Health-Care-Facilities-Code-P1134.aspx>, or the address listed above. This secondary reference is located in reference guideline ASME B31.3, in paragraph 62-761.210(2)(c), F.A.C.

(l) National Institute for Occupational Safety and Health (NIOSH), Centers for Disease Control and Prevention, 1600 Clifton Road, Atlanta, Georgia 30329-4027, (800) 232-4636, or <http://www.cdc.gov/niosh/docs/80-106/>. *Criteria for a Recommended Standard: Working in Confined Spaces*, December 1979. This secondary reference is located in reference guideline NIOSH Standard 631, in paragraph 62-761.210(2)(i), F.A.C.

(m) National Research Council of Canada (NRC), (800) 672-7990. *National Fire Code of Canada*, 2015, available at <https://nrc.canada.ca/en/certifications-evaluations-standards/codes-canada/codes-canada-publications/national-fire-code-canada-2015>. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.

(n) Occupational Safety and Health Administration (OSHA), 200 Constitution Ave NW, Washington, DC 20210, (800) 321-6742, or at <https://www.osha.gov/>. *Gear Certification*, 29 CFR 1919, available at [https://www.ecfr.gov/cgi-bin/text-idx?SID=e20fdd255d0e5980dbf2f5c5f966ca65&mc=true&tpl=/ecfrbrowse/Title29/29cfr1919\\_main\\_02.tpl](https://www.ecfr.gov/cgi-bin/text-idx?SID=e20fdd255d0e5980dbf2f5c5f966ca65&mc=true&tpl=/ecfrbrowse/Title29/29cfr1919_main_02.tpl). This secondary reference is located in reference guideline PEI/RP1200-17, in subparagraph 62-761.210(2)(j)2., F.A.C.

(o) Petroleum Equipment Institute (PEI), Post Office Box 2380, Tulsa, Oklahoma 74101-2380, (918)494-9696, or [www.pei.org/](http://www.pei.org/):

1. *Recommended Practices for Installation and Testing of Vapor Recovery Systems at Vehicle Fueling Sites*, PEI/RP 300, 2019, available at <https://www.pei.org/rp300>, or the address listed above. This secondary reference is located in reference guidelines PEI/RP100-17, in subparagraph 62-761.210(2)(j)1., and PEI/RP1200-17, in subparagraph 62-761.210(2)(j)2., F.A.C.;

2. *Recommended Practices for Inspection and Maintenance of Motor Fuel Dispensing Equipment*, PEI/RP500, 2011, available at <https://www.pei.org/rp500>, or the address listed above. This secondary reference is located in reference guideline PEI/RP1200-17, in subparagraph 62-761.210(2)(j)2., F.A.C.; and,

3. *Recommended Practices for the Inspection and Maintenance of UST Systems*, PEI/RP900, 2017, available at <https://www.pei.org/rp900>, or the address listed above. This secondary reference is located in reference guideline PEI/RP1200-17, in subparagraph 62-761.210(2)(j)2., F.A.C.

(p) SAE International, 400 Commonwealth Drive, Warrendale, Pennsylvania 15096, (877) 606-7323, or <http://www.sae.org/>: *Gasoline, Alcohol, and Diesel Fuel Surrogates for Materials Testing*, SAE J 1681, 2000. This secondary reference is located in reference guideline This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.

(q) SSPC: The Coatings Society, 40 24th Street, 6th Floor, Pittsburgh, Pennsylvania 15222-4643, (877) 281-7772, or at <http://www.sspc.org/>:

1. *Joint Surface Preparation Standard, Commercial Blast Cleaning*, SSPC-SP 6/NACE No. 3, January 2007, available at <http://www.sspc.org/sspc-sp-6-nace-no-3-commercial-blast-cleaning.html/>, or the address listed above. This secondary reference is located in reference guidelines sti-P3<sup>®</sup>, in subparagraph 62-761.210(2)(l)1., F.A.C., and STI F894, in subparagraph 62-761.210(2)(l)2., F.A.C.; and,

2. *Joint Surface Preparation Standard, Brush-Off Blast Cleaning*, SSPC-SP 7/NACE No.4, January 2007, available at



<http://www.sspc.org/sspc-sp-7-nace-no-4-brush-off-blast-cleaning.html/>, or the address listed above. This secondary reference is located in reference guideline sti-P3<sup>®</sup>, in subparagraph 62-761.210(2)(l)1., F.A.C.

(r) Steel Tank Institute (STI), 944 Donata Court, Lake Zurich, Illinois 60047, (847) 438-8265, or at <https://www.steeltank.com/>:

1. *Standard for Dual Wall Underground Steel Storage Tanks*, STI F841, January 2006, available at <http://www.steeltank.com/Publications/STISPFASore/ProductDetail/tabid/502/rvdsfpid/standard-for-dual-wall-underground-steel-storage-tanks-f841-236/rvdsfcid/all-publications-categories-1/Default.aspx>, or the address listed above. This secondary reference is located in reference guidelines sti-P3<sup>®</sup>, in subparagraph 62-761.210(2)(l)1., F.A.C., and STI F894, in subparagraph 62-761.210(2)(l)2., F.A.C.;

2. *Recommended Practice for Interstitial Tightness Testing of Existing Underground Double Wall Steel Tanks*, STI R012, April 2007, available at <https://www.steeltank.com/Publications/STISPFASore/ProductDetail/tabid/502/rvdsfpid/pubs-f091-urea-11-4-pdf-305/Default.aspx>, or the address listed above. This secondary reference is located in reference guideline PEI/RP1200-17, in subparagraph 62-761.210(2)(j)2., F.A.C.;

3. *Storage Tank Maintenance Standard*, STI R111, March 2016, available at <https://www.steeltank.com/Publications/STISPFASore/ProductDetail/tabid/502/rvdsfpid/storage-tank-maintenance-standard-r111-308/Default.aspx>, or the address listed above. This secondary reference is located in reference guidelines sti-P3<sup>®</sup>, in subparagraph 62-761.210(2)(l)1., F.A.C.;

4. *Optional RP for Control of Localized Corrosion Within Underground Steel Petroleum Storage Tanks*, STI R831, December 2011, available at <http://www.steeltank.com/Publications/STISPFASore/ProductDetail/tabid/502/rvdsfpid/pubs-recprac-r892-06-1-pdf-214/rvdsfcid/sti-p3-technology-22/Default.aspx>, or the address listed above. This secondary reference is located in reference guideline sti-P3<sup>®</sup>, in subparagraph 62-761.210(2)(l)1., F.A.C.; and

5. *Recommended Practice for Hold Down Strap Isolation*, STI R891, January 2006, available at <http://www.steeltank.com/Publications/STISPFASore/ProductDetail/tabid/502/rvdsfpid/recommended-practice-for-hold-down-strap-isolation-r891-217/rvdsfcid/sti-p3-technology-22/Default.aspx>, or the address listed above. This secondary reference is located in reference guidelines sti-P3<sup>®</sup>, in subparagraph 62-761.210(2)(l)1., F.A.C., and STI F894, in subparagraph 62-761.210(2)(l)2., F.A.C.

(s) Underwriters' Laboratories Standards (UL), 333 Pfingsten Road, Northbrook, Illinois 60062-2096, (847) 272-8800, or at [www.ul.com/](http://www.ul.com/):

1. *Standard for Gaskets and Seals*, UL 157, March 2007, available at <http://www.comm-2000.com/ProductDetail.aspx?UniqueKey=8967>, or the address listed above. This secondary reference is located in reference guideline UL 58, in subparagraph 62-761.210(2)(m)1., F.A.C.;

2. *Standard for Marking and Labeling Systems*, UL 969, October 1995, available at <http://www.comm-2000.com/ProductDetail.aspx?UniqueKey=13887>, or the address listed above. This secondary reference is located in reference guideline UL 58, in subparagraph 62-761.210(2)(m)1., F.A.C.; and

3. *Standard for Polymeric Materials - Short Term Property Evaluations*, UL 746A-12 (R2017), available at [https://standardscatalog.ul.com/standards/en/standard\\_746a\\_6](https://standardscatalog.ul.com/standards/en/standard_746a_6), or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.

(t) Underwriters' Laboratories of Canada, 13775 Commerce Parkway, Richmond, British Columbia V6V 2V4, Canada, +1 604-214-9555, or <http://canada.ul.com/>:

1. *Standard for External Corrosion Protection Systems for Steel Underground Tanks*, CAN/ULC-S603.1-17-REV1-EN, 2019, available at [https://smp.gilmore.ca/web/richsmp/layout/generica/UserMain.faces?sessionKey=8WqhadKuaNesTATEsSlvdzPflIPwcQB1-HGwFqsZ7721VtCz\\_Wc2A==](https://smp.gilmore.ca/web/richsmp/layout/generica/UserMain.faces?sessionKey=8WqhadKuaNesTATEsSlvdzPflIPwcQB1-HGwFqsZ7721VtCz_Wc2A==), or the address listed above. This secondary reference is located in reference guideline UL 1316, in subparagraph 62-761.210(2)(m)3., F.A.C.;

2. *Standard for Steel Underground Tanks for Flammable and Combustible Liquids*, CAN/ULC-S603-14-EN, November 2014, available at <https://smp.gilmore.ca/RunCmd?custId=871&cmd=ProductDisplayCmd&jobId=0&skuld=308203&searchTerm=S603&searchType=&lastCmd=SearchResultCmd&parentId=0>, or the address listed above. This secondary reference is located in reference guidelines sti-P3<sup>®</sup>, in subparagraph 62-761.210(2)(l)1., F.A.C., and STI F894, in subparagraph 62-

761.210(2)(l)2., F.A.C.; and,

3. *Standard for Steel Underground Tanks for Flammable and Combustible Liquids*, CAN/ULC-S603-14, available at <https://canada.ul.com/public-access-canulc-s603-14-standard-for-steel-underground-tanks-for-flammable-liquids-and-combustible-liquids/>, or the address listed above. This secondary reference is located in reference guideline sti-P3<sup>®</sup>, in subparagraph 62-761.210(2)(l)1., F.A.C.

(u) United States Department of Labor, 200 Constitution Ave NW, Washington, DC 20210, (866) 487-2365, or at <https://www.dol.gov/>. *Inspection Procedures for Enforcing the Excavation Standards*, 29 CFR Part 1926, Subpart P. This secondary reference is located in reference guideline PEI/RP-100-17, in subparagraph 62-761.210(2)(j)1., F.A.C.

(v) United States Environmental Protection Agency, 1200 Pennsylvania Avenue, N.W., Washington, DC 20460, (202) 564-4700, or at <https://www.epa.gov/hw-sw846/validated-test-method-5035a-closed-system-purge-and-trap-and-extraction-volatile-organics>. *Validated Test Method 5035A: Closed-System Purge-and-Trap And Extraction For Volatile Organics In Soil And Waste Samples*. This secondary reference is located in reference guideline, *Instructions for Conducting Sampling During Underground Storage Tank Closure*, July 2019, in paragraph 62-761.210(2)(e), F.A.C.