1.6 Incorporations by Reference

The materials listed below are incorporated by reference in applicable source categories of this text. These materials are incorporated as they exist on the date of the approval, and any change in these materials will be published. The materials are available for purchase at the corresponding address noted below.

1.6.1 The following materials are available for purchase from at least one of the following addresses: American Society for Testing and Materials (ASTM), 1916 Race Street, Philadelphia, Pennsylvania 19103; or the University Microfilms International, 300 North Zeib Road, Ann Arbor, Michigan 48106.

ASTM A100-69, 74, 93, Standard Specification for Ferrosilicon.
ASTM A495-76, 94, Standard Specification for Calcium-Silicon and Calcium Manganese-Silicon.
ASTM D86-78, 82, 90, 93, 95, 96, Distillation of Petroleum Product.
ASTM D323-82, 94, Test Method for Vapor Pressure of Petroleum Products (Reid Method).

ASTM 836-84, Standard Specification for Industrial Grade Benzene.


ASTM D1193-77, 91, Standard Specification for Reagent Water, approved for Appendix A: Method 5, Section 7.1.3; Method 5E, Section 7.2.1; Method 5F, Section 7.2.1; Method 6, Section 7.1.1; Method 7, Section 7.1.1; Method 7C, Section 7.1.1; Method 7D, Section 7.1.1; Method 10A, Section 7.1.1; Method 11, Section 7.1.3; Method 12, Section 7.1.3; Method 13A, Section 7.1.2; Method 26, Section 7.1.2; Method 26A, Section 7.1.2; and Method 29, Section 7.2.2.; Method 16C, Section 7.1.


ASTM D1552-83, 95, Standard Test Method for Sulfur in Petroleum Products (High Temperature Method), approved for Appendix A: Method 19, Section 12.5.2.2.3.


ASTM D2013-72, 86, Standard Method of Preparing Coal Samples for Analysis, approved January 27, 1983, for Appendix A: Method 19, Section 12.5.2.1.3.


ASTM D2267-68, 78, Aromatics in Light Napthas and Aviation Gasoline by Gas Chromatography.

ASTM D2382-76, 88, Heat of Combustion of Hydrocarbon Fuels by Bomb Calorimeter (High-Precision Method).


ASTM D2986-71, 78, 95a, Standard Method for Evaluation of Air, Assay Media by the Monodisperse DOP (Diocyl Phthalate) Smoke Test, approved January 27, 1983 for Appendix A: Method 5, Section 7.1.1; Method 12, Section 7.1.1; and Method 13A, Section 7.1.1.2.


ASTM D3286-85, 96, Standard Test Method for Gross Calorific Value of Coal and Coke by the Isoperibol Bomb Calorimeter, approved for Appendix A: Method 19, Section 12.5.2.1.3.


ASTM D4057-81, 95, Standard Practice for Manual Sampling of Petroleum and Petroleum Products, approved for Appendix A: Method 19, Section 12.5.2.2.3.

ASTM D4084-82, 94, Standard Method for Analysis of Hydrogen Sulfide in Gaseous Fuels (Lead Acetate Reaction Rate Method).

ASTM D4177-95, Standard Practice for Automatic Sampling of Petroleum and Petroleum Products, approved for Appendix A: Method 19, 12.5.2.2.1.

ASTM D4239-85, 94, 97, Standard Test Methods for Sulfur in the Analysis Sample of Coal and Coke Using High Temperature Tube Furnace Combustion Methods, approved for Appendix A: Method 19, Section 12.5.2.1.3.


ASTM D4457-85 (Reapproved 1991), Test Method for Determination of Dichloromethane and 1, 1, 1-Trichloroethane in Paints and Coatings by Direct Injection into a Gas Chromatograph, approved for Appendix A: Method 24, Section 6.5.


ASTM D5865-98, Standard Test Method for Gross Calorific Value of Coal and Coke, approved for Appendix A: Method 19, Section 12.5.2.1.3.


ASTM E169-63, 77, 93, General Techniques of Ultraviolet Quantitative Analysis.


1.6.2 The following material is available for purchase from the Association of Official Analytical
Chemists, 1111 North 19th Street, Suite 210, Arlington, Virginia 22209.


1.6.3 The following material is available for purchase from the American Petroleum Institute, 2101 L Street, N.W., Washington, D.C. 20037.


1.6.4 The following material is available for purchase from the Technical Association of the Pulp and Paper Industry (TAPPI), Dunwoody Park, Atlanta, Georgia 30341.

(1) TAPPI Method T624 os-68, IBR approved January 27, 1983.

1.6.5 The following material is available for purchase from the Water Pollution Control Federation (WPCF), 2626 Pennsylvania Avenue, N.W., Washington, DC 20037.


1.6.6 The following material is available for purchase from the following address: Underwriter's Laboratories, Inc. (UL), 333 Pfingsten Road, Northbrook, Illinois 60062.

(1) UL 103, Sixth Edition revised as of September 3, 1986, Standard for Chimneys, Factory-built, Residential Type and Building Heating Appliance.

1.6.7 The following material is available for purchase from the following address: West Coast Lumber Inspection Bureau, 6980 S.W. Barnes Road, Portland, Oregon 97223.


1.6.8 The following material is available from the U.S. EPA Environmental Monitoring and Support Laboratory, Cincinnati, Ohio 45268.
1.6.9 The following material is available for purchase from the American National Standards Institute, Inc., 1430 Broadway, New York, NY 10018.


1.6.10 The following material is available from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402-9325, telephone (202)783-3238.


1.6.11 The following material is available for purchase from the American Society of Mechanical Engineers (ASME), 345 East 47th Street, New York, New York 10017.


(2) ASME PTC 4.1 1964 (Reaffirmed 1991), Power Test Codes: Test Code for Steam Generating Units (with 1968 and 1969 Addenda), IBR approved for 60.46b, 60.54b(a), 60.54b(b), and 60.58a(h).

(3) ASME Interim Supplement 19.5 on Instruments and Apparatus; Application, Part II of Fluid Meters, 6th Edition (1971) IBR approved for 60.58a(h) and 60.58(i)(6)(ii).