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DEPARTMENT OF NATURAL RESOURCES

Chapter NR 484

INCORPORATION BY REFERENCE

NR 484.01	Applicability; purpose.	NR 484.05	National technical information service.
NR 484.02	Definitions.	NR 484.06	Other government organizations.
NR 484.03	Code of federal regulations.	NR 484.10	American Society for Testing and Materials.
NR 484.04	Code of federal regulations appendices.	NR 484.11	Other private organizations.

NR 484.01 Applicability; purpose. (1) APPLICABILITY. This chapter applies to all air contaminant sources governed by chs. NR 400 to 499 and to their owners and operators.

(2) PURPOSE. This chapter is adopted under ss. 227.21 (2) and 285.11, Stats., to incorporate by reference testing, monitoring and other technical standards, established by the federal government and technical societies and organizations, to which reference is made in chs. NR 400 to 439 and 445 to 499.

Note: Technical Standards to which reference is made in ch. NR 440 are incorporated by reference in s. NR 440.17.

History: Cr. Register, September, 1986, No. 369, eff. 10–1–86; am. Register, September, 1987, No. 381, eff. 10–1–87; am. Register, February, 1990, No. 410, eff. 3-1-99; am. Register, May, 1992, No. 437, eff. 6–1–92; am. (2), Register, February, 1995, No. 470, eff. 3-1-95; orrection in (2) made under s. 13.93 (2m) (b) 7., Stats., Register, January, 1997, No. 493.

NR 484.02 Definitions. The definitions contained in ch. NR 400 apply to the terms used in this chapter.

History: Cr. Register, September, 1986, No. 369, eff. 10-1-86.

NR 484.03 Code of federal regulations. The federal regulations in effect on March 1, 2006 listed in the first column of Table 1 are incorporated by reference for the corresponding sections of chs. NR 400 to 439 and 445 to 499 in the third column of Table 1.

Note: Copies of these materials are available for inspection in the offices of the department of natural resources and legislative reference bureau, Madison, Wisconsin and in some public libraries or may be purchased for personal use from:

Superintendent of Documents

PO Box 371954 Pittsburgh PA 15250–7954

Table 1

CFR References

	CFR Reference	Title	Incorporated by Reference For
(1)	29 CFR part 1910 subpart Z	Toxic and Hazardous Substances	NR 465
(2)	29 CFR 1910.145(d)(4)		NR 447.12 (4) (a) 2. NR 447.14 (2) (a) 2. NR 447.17 (2) (a) 2.
(3)	29 CFR 1910.1001(j)(4)(ii)		NR 447.13 (1) (a) 4.
(4)	29 CFR 1926.1101(k)(8)(iii)		NR 447.13 (1) (a) 4.
(5)	40 CFR part 53	Ambient Air Monitoring Reference and Equiva- lent Methods	NR 404.02 (4m) NR 404.06 (3) (b)
(6)	40 CFR 63.457	Test methods and procedures	NR 464
(7)	40 CFR part 75	Continuous Emission Monitoring	NR 446.18 (1) (a) and (c)

History: Cr. Register, December, 1988, No. 396, eff. 1-1-89; am. (3), Register, September, 1989, No. 405, eff. 10-1-89; renum. from NR 484.06, Register, February, 1990, No. 410, eff. 3-1-90; am. (intro.) and (3), cr. (6), Register, August, 1991, No. 428, eff. 9-1-91; am. (intro.), r. (2) and (4), renum. (1), (3), (5) and (6) to be (3), (1), (2) and (5) and am. (1) and (5), (3) renum. from NR 484.04 (3) and am., Register, May, 1992, No. 437, eff. 6-1-92; renum. (5) to be (6) and am., cr. (5), Register, May, 1993, No. 449, eff. 6-1-93; am. (intro.) and (5), Register, June, 1994, No. 426, eff. 7-1-94; r. and recr. Register, February, 1995, No. 470, eff. 3-1-95; r. (5) and (6), Register, December, 1995, No. 480, eff. 1-1-96; am. (intro.), Register, March, 1997, No. 495, eff. 4-1-97; am. (intro.) and (4), Register, November, 1999, No. 527, eff. 12-1-99; CR 00-160; am. Table 1, Register August 2001, No. 548, eff. 9-1-01; CR 00-175; am. (intro.) and Table 1 Register March 2002 No. 555, eff. 4-1-02; CR 02-146; am. (3) and (4) Register October 2003 No. 574, eff. 11-1-03; CR 05-040; am. (intro.) Register February 2006 No. 602, eff. 3-1-06; CR 07-036; cr. (7) Register November 2008 No. 635, eff. 12-1-08.

NR 484.04 Code of federal regulations appendices. The appendices to federal regulations in effect on March 1, 2006 listed in the first column of Table 2 are incorporated by reference for the corresponding sections of chs. NR 400 to 439 and 445 to 499 or code of federal regulations appendix method listed in the third column of Table 2. Since some of these materials are incorporated by reference for another appendix of the code of federal regulations and the other appendix is also incorporated by reference in this section, the materials listed in this section which are incorporated by reference for the other appendix are hereby also incorporated by reference and made a part of this chapter.

Note: Copies of these materials are available for inspection in the offices of the department of natural resources and legislative reference bureau, Madison, Wisconsin and in some public libraries or may be purchased for personal use from:

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Table 2

CFR Appendix References

	CFR Appendix Referenced	Title	Incorporated by Reference For
(1)	29 CFR 1926.58 Appendix G	Work Practices and Engineering Controls for Small–Scale, Short–Duration Asbestos Renovation and Maintenance Activities—Non–Mandatory	NR 447.02 (18) Note
(2)	40 CFR part 50 Appendices A to N		NR 404.02 (8) NR 404.06 (2)
(3)	40 CFR part 50 Appendix B	Reference Method for the Determination of Suspended Particulate Matter in the Atmosphere (High–Volume Method)	NR 404.02 (11)
(4)	40 CFR part 50 Appendix H	Interpretation of the 1–Hour Primary and Secondary National Ambient Air Quality Standards for Ozone	NR 404.04 (5) (a)
(4m)	40 CFR part 50 Appendix I	Interpretation of the 8-hour Primary and Secondary National Ambient Air Quality Standards for Ozone	NR 404.04 (5) (b)
(5)	40 CFR part 50 Appendix J	Reference Method for the Determination of Particulate Matter as PM_{10} in the Atmosphere	NR 404.02 (4m)
(6)	40 CFR part 50 Appendix K	Interpretation of the National Ambient Air Quality Standards for Particulate Matter	NR 404.04 (8) (b) 3.
(7)	40 CFR part 51 Subpart S, Appendix B	Test Procedures	NR 485.02 (18)
(8)	40 CFR part 51 Subpart S, Appendix E	Transient Test Driving Cycle	NR 485.02 (22)
(9)	40 CFR part 51 Appendix M	Recommended Test Methods for State Implementation Plans	NR 439 NR 460.06 (4) (b) (intro.) NR 465.09 (4) (b) 1. and 2. NR 465.22 (25), (29) and (31) NR 465.25 (3) (k) 4. and 5. a. and b. NR 465.28 (6) (b) 1. a., b. and d. and 2. a., b. and c. and Table 1 of subch. III of ch. NR 465 subchs. IV and V of ch. NR 465 NR 466.09 (5) NR 466.24 (3) (f) 1. and 2.
(10)	40 CFR part 51 Appendix S, Section IV	Sources That Would Locate in a Designated Nonattainment Area	NR 405.11 (1) (e)
(11)	40 CFR part 51 Appendix W	Guideline on Air Quality Models (Revised)	NR 405.10 NR 489.09 (3) (intro.)
(11m)	40 CFR part 51 Appendix Y	Guidelines for BART Determinations Under the Regional Haze Rule	NR 433.03 (1) NR 433.04 (2) NR 433.05 (1) (c)
(12)	40 CFR part 58 Appendix B	Quality Assurance Requirements for Prevention of Significant Deterioration (PSD) Air Monitoring	NR 405.11 (3)
(13)	40 CFR part 60 Appendix A	Test Methods	NR 400.02 (131) NR 428.25 (1) (b) 4. NR 439 NR 460 to 469
(14)	40 CFR part 60 Appendix A, Method 3	Gas Analysis for the Determination of Dry Molecular Weight	NR 449.09 (6) (a) 3.
(15)	40 CFR part 60 Appendix A, Method 5	Determination of Particulate Emissions from Stationary Sources	40 CFR part 61 Appendix B, Method 101 NR 462 Table 5

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NR 484.04

Table 2 (continued)

CFR Appendix References

	CFR Appendix Referenced	Title	Incorporated by Reference For
(15m)	40 CFR part 60 Appendix A, Method 7, 7A, 7B, 7C, 7D and 7E	Determination of nitrogen oxide emissions from stationary sources	NR 428.23 (1) (b) 3. a.
(16)	40 CFR part 60 Appendix A, Method 18	Measurement of Gaseous Organic Compound Emissions by Gas Chromatography	NR 400.02 (77) NR 422.142 (5) (a)
(16m)	40 CFR part 60 Appendix A, Method 19	Determination of sulfur dioxide removal efficiency and particulate, sulfur dioxide and nitrogen oxides emission rates	NR 428.23 (1) (b) 2. d., 5. a. and b. and 6. b.
(17)	40 CFR part 60 Appendix A, Method 21	Determination of Volatile Organic Compounds Leaks	NR 420.02 (39m) NR 421.02 (21) NR 421.05 (2) (e) NR 421.06 (2) (e)
(18)	40 CFR part 60 Appendix A, Method 22	Visual Determination of Fugitive Emissions from Material Sources and Smoke Emissions from Flares	NR 415.075 (3) (c) NR 460, Appendix DDDDD
(19)	40 CFR part 60 Appendix A, Method 25	Determination of Total Gaseous Nonmethane Organic Emissions as Carbon	NR 422.42 (5) (a)
(20)	40 CFR part 60 Appendix A, Method 25A	Determination of Total Gaseous Organic Concentration Using a Flame Ionization Analyzer	NR 422.142 (5) (a)
(20m)	40 CFR part 60 Appendix A, Method 29	Determination of Metals Emissions from Stationary Sources	NR 446.04 (1) (c) 1. a. NR 446.08 (1) (c) 1. NR 462 Table 5
(20s)	40 CFR part 60 Appendix A, Method 30A	Determination of Total Vapor Phase Mercury Emissions from Stationary Sources	NR 446.04 (1) (c) 1. a. NR 446.08 (1) (c) 1.
(20t)	40 CFR part 60 Appendix A, Method 30B	Determination of Total Vapor Phase Mercury Emissions from Coal–Fired Combustion Sources Using Carbon Sorbent Traps	NR 446.04 (1) (c) 1. a. NR 446.08 (1) (c) 1.
(21)	40 CFR part 60 Appendix B	Performance Specifications	NR 405 NR 408 NR 428 NR 439 NR 460 to 469
(21m)	40 CFR part 60 Appendix F	Quality Assurance Procedures	NR 428.23 (1) (b) 2. c. NR 466.10 (2) NR 466.24 (2) (d) 1. b.
(21s)	40 CFR part 61 Subpart M, Appendix A	Interpretive Rule Governing Roof Removal Operations	NR 447.08 (1) (am)
(22)	40 CFR part 61 Appendix A	National Emission Standards for Hazardous Air Pollutants: Compliance Status Information	NR 447.16 (2)
(23)	40 CFR part 61 Appendix B	Test Methods	NR 400.02 (131) NR 439 NR 446 to NR 469
(24)	40 CFR part 63, Subpart KK, Appendix A	Data Quality Objective and Lower Confidence Limit Approaches for Alternative Capture Efficiency Protocols and Test Methods	NR 439.06 (3) (am) NR 465.09 (4) (b) 3. NR 465.25 (1) (b) 9. a. NR 465.28 (6) (b) 3. NR 465.35 (1) (c) 9. a. NR 465.38 (6) (e) NR 465.45 (1) (c) 9. a. NR 465.48 (6) (e) NR 466.09 (6) NR 466.24 (3) (f) 3.

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Table 2 (continued)

CFR Appendix References

	CFR Appendix Referenced	Title	Incorporated by Reference For
(24g)	40 CFR part 63, Subpart MMMM, Appendix A	Alternative Capture Efficiency and Destruction Efficiency Measurement and Monitoring Procedures for Magnet Wire Coating Operations	NR 465 subch. V
(24m)	40 CFR part 63, Subpart DDDDD, Appendix A	Methodology and Criteria for Demonstrating Eligibility for the Health–Based Compliance Alternatives	NR 462
(24r)	40 CFR part 63, Subpart PPPP, Appendix A	Determination of Weight Volatile Matter Content and Weight Solids Content of Reactive Adhesives	NR 465 subchs. IV and V
(25)	40 CFR part 63 Appendix A	Test Methods	NR 400.02 (131) NR 439 NR 460 to 469
(25g)	40 CFR part 63 Appendix C	Determination of the Fraction Biodegraded (F_{bio}) in a Biological Treatment Unit	40 CFR 63.457 (1) NR 464.09 (10) (b)
(25r)	40 CFR part 63 Appendix E	Monitoring Procedure for Nonthoroughly Mixed Open Biological Treatment Systems at Kraft Pulp Mills under Unsafe Sampling Conditions	NR 464.09 (16) (c)
(26)	40 CFR part 72 Appendix D	Calculation of Potential Electric Output Capacity	NR 409.02 (57)
(26m) (a)	40 CFR part 75 Appendix A	Specifications and Test Procedures	NR 446.07 (3) NR 446.08 (1) (a)
(b)	40 CFR part 75, Appendix B	Quality Assurance and Quality Control Procedures	NR 446.07 (3) NR 446.08 (1) (a)
(bm)	40 CFR part 75, Appendix E	Optional NO _x Emissions Estimation Protocol for Gas–Fired Peaking Units and Oil–Fired Peaking Units	NR 428.23 (1) (b) 2. e.
(c)	40 CFR part 75, Appendix C	Missing Data Estimation Procedures	NR 446.07 (3) NR 446.08 (1) (a)
(d)	40 CFR part 75 Appendix F	Conversion Procedures	NR 428.23 (1) (b) 5. c. and 6. b. and c. NR 446.07 (3) NR 446.08 (1) (a)
(27)	40 CFR part 75 Appendices A to I		NR 428 NR 428.23 (1) (b) 1. NR 439 NR 446.18 (1) (a) and (c)
(27m)	40 CFR part 82, Subpart A, Appendices A and B		NR 405 NR 408
(28)	40 CFR part 763 Subpart E, Appendix E, Section 1	Polarized Light Microscopy	NR 447.02 (1) (a) and (b) NR 447.02 (16) NR 447.02 (27) NR 447.02 (36) NR 447.09 (1) (a) and (b) (intro.)

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am. (13), (21m), (26m) (d) and (27), cr. (15m), (16m) and (26m) (bm) Register July 2007 No. 619, eff. 8–1–07; CR 07–045: am. (9), (21m) and (24) Register April 2008 No. 628, eff. 5–1–08; CR 07–017: cr. (11m) Register June 2008 No. 630, eff. 7–1–08; CR 07–036: am. (20m), (26m) (a) to (d) and (27), cr. (20s) and (20t) Register November 2008 No. 635, eff. 12–1–08.

NR 484.05 National technical information service. The national technical information service (NTIS) documents listed in the first column of Table 3 are incorporated by reference for the corresponding sections of chs. NR 400 to 439 and 445 to 499 in the third column of Table 3.

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Note: Copies of these materials are available for inspection in the offices of the department of natural resources and legislative reference bureau, Madison, Wisconsin or may be purchased for personal use from:

National Technical Information Service 5285 Port Royal Road Springfield VA 22161 1–800–553–6847

Table 3
NTIS Document References

		NTIS Document References	
	Document Reference	Document Title	Incorporated by Reference For
(1)	NTIS Order No. PB 87–100012	Standard Industrial Classification Manual, 1987	NR 400.02 (74) NR 400.02 (86) NR 400.02 (91) NR 400.02 (149) NR 405.02 (8) NR 405.02 (8) NR 407.02 (3) NR 407.02 (4) (intro.) NR 407.05 (4) (b) NR 408.02 (5) NR 410.02 (4) NR 421.02 (3) NR 421.02 (17) NR 422.095 (1) NR 422.095 (1) NR 422.15 (1) (intro.) NR 437.07 (2) (a) 4. NR 438.02 (1) NR 445.11 (1) (intro.) NR 465.02 (51)
(2)	NTIS Order No. PB–266 227	Recommended Industrial Ventilation Guidelines, U.S. Department of Health, Education, and Welfare, National Institute of Occupational Safety and Health, 1976	NR 421.04 (3) (c) 2.
(3)	NTIS Order No. PB 93–192664	Metropolitan Areas, 1993	NR 400.02 (96)
(4)	San Diego Air Pollution Control District Test Procedure TP–91–1	Pressure Decay/Leak Test Procedure, Phase I and Phase II Vapor Recovery Installations	NR 439.06 (3) (i)
(5)	San Diego Air Pollution Control District Test Procedure TP-91-2	Pressure Drop vs. Flow/Liquid Blockage Test Procedure, Phase II Balance System Installations	NR 439.06 (3) (i)
(8)	EPA, OAQPS, AP–42	Compilation of Air Pollutant Emission Factors, Volume I: Stationary Point and Area Sources, Fifth Edition, January 1995, as revised by Supplement A (February 1996), Supplement B (November 1996), Supplement C (November 1997), Supplement D (July 1998), Supplement E (November 1999), Supplement F (October 2000) and Update 2001 (December 2001)	NR 437.04 (2) (a) 6. NR 438.03 (5) (a) NR 489.09 (2) (b)
(8g)	EPA, OAQPS, AP-42	Compilation of Air Pollutant Emission Factors, Volume II: Mobile Sources, Fourth Edition, September 1985, as revised by Supplement A (1991)	NR 437.04 (2) (a) 7.
(8r)	EPA, OAQPS, AP-42	Compilation of Air Pollutant Emission Factors, Volume II: Mobile Sources, Fifth Edition, Appendix G (1998), Appendix H (1995), Appendix I (1998), Appendix J (1998), and Appendix K (1998)	NR 437.04 (2) (a) 8.
(9)	EPA-450/3-84-014, December 1984	Review of National Emission Standards for Mercury	NR 446.21 (3) (d) Note
(14)	NTIS Order No. DE95003295INZ	Voluntary reporting of greenhouse gases under Section 1605(b) of the Energy Policy Act of 1992 – General Guidelines, October 1994	NR 437.04 (2) (a) 17.

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Table 3 (continued)NTIS Document References

	Document Reference	Document Title	Incorporated by Reference For
(15)	NTIS Order No. DE95003296INZ	Sector–Specific Issues and Reporting Methodologies Supporting the General Guidelines for the Voluntary Reporting of Greenhouse Gases under Section 1605(b) of the Energy Policy Act of 1992, Volume I, Electricity Supply Sector, Residential and Commercial Buildings Sector, and Industrial Sector, October 1994.	NR 437.04 (2) (a) 18.
(16)	NTIS Order No. DE95003297INZ	Sector–Specific Issues and Reporting Methodologies Supporting the General Guidelines for the Voluntary Reporting of Greenhouse Gases under Section 1605(b) of the Energy Policy Act of 1992, Volume II, Transportation Sector, Forestry Sector, and Agricultural Sector, October 1994.	NR 437.04 (2) (a) 19.
(17)	NTIS Order Nos.: printed – PB2007–100002 CD–ROM – PB2007– 500023	North American Industry Classification System United States, 2007	NR 405.02 (22) (a) 1. NR 405.07 (4) (a) 20. NR 407.02 (4) (b) 20. NR 408.02 (21) (e) 5.

History: Cr. (intro.) and (1), (2) renum. from NR 484.03 (2) and am. Register, February, 1990, No. 410, eff. 3–1–90; cr. (2) to (4), (6) and (7), renum. (2) to be (5), Register, August, 1991, No. 428, eff. 9–1–91; am. (1), (4) to (6), renum (7) (a) to (c) to be (7) (c) to (e) and am., cr. (7) (a) and (b), Register, May, 1992, No. 437, eff. 6–1–92; am. (1), Register, January, 1993, No. 445, eff. 2–1–93; am. (3), cr. (3) (b) to (e) and (8), Register, May, 1993, No. 449, eff. 6–1–93; cr. (1m), am. (3) (b), Register, August, 1994, No. 456, eff. 1–1–94; renum. (2) to be (9) and am. Register, August, 1994, No. 464, eff. 9–1–94; r. and recr. Register, February, 1995, No. 470, eff. 3–1–95; r. (6), (7), Register, April, 1995, No. 472, eff. 5–1–95; am. (3), Register, June, 1995, No. 474, eff. 7–1–95; am. (1), Register, August, 1995, No. 476, eff. 9–1–95; am. (3), Register, June, 1995, No. 474, eff. 7–1–95; am. (1), Register, June, 1995, No. 477, eff. 10–1–95; am. (3), Register, June, 1995, No. 474, eff. 7–1–95; am. (1), Register, June, 1995, No. 477, eff. 10–1–95; am. (3), Register, December, 1995, No. 474, eff. 1–1–96; am. (1), (8), Register, Junuary, 1997, No. 493, eff. 2–1–97; am. (1), (3), (8), r. and recr. (9), r. (10), Register, November, 1995, No. 527, eff. 10–1–96; cR 00–160: am. (1) of Table 3, cr. (6g), (8r), (14), (15) and (16) of Table 3, Register October 2002 No. 562, eff. 11–1–02; CR 02–071: am. (1), Register June 2004 No. 582, eff. 7–1–04; CR 01–081: am. (9) Register September 2004 No. 585, eff. 10–1–04; CR 04–107: am. (1) Register August 2005 No. 596, eff. 9–1–05; CR 07–104: cr. (17) Register July 2008 No. 631, eff. 8–1–08; CR 07–036: am. (9) Register November 2008 No. 635, eff. 12–1–08.

NR 484.06 Other government organizations. The following materials from other government organizations listed in the first column of Tables 4A to 4G are incorporated by reference for the corresponding sections of chs. NR 400 to 439 and 445 to 499 in the third column of Tables 4A to 4G.

department of natural resources and legislative reference bureau, Madison, Wisconsin or may be purchased for personal use by writing to the organizations listed in the individual subsections.

(1) The following is a document published in the federal register.

Note: Copies can be made for personal use from the federal register on microfiche, which is available at the department of natural resources library.

Note: Copies of these materials are available for inspection in the offices of the

Table 4A Federal Register Document Reference

	Federal Register Document Reference	
Citation	Title	Incorporated by Reference For
51 FR 43814, Dec. 4, 1986	Emissions Trading Policy Statement; General Principles for Creation, Banking, and Use of Emission Reduction Credits	NR 408.06 (1) (d) Note NR 425.05 (1) (b) 2.
 (2) The following is a doc mines. Note: Copies may be purchased for p Bureau of Mines U.S. Department of the Interior Washington DC 20240 		
	U.S. Bureau Of Mines Document Reference	
Document Number	Title	Incorporated by Reference For
Information Circular 7588	Fundamentals of Smoke Abatement, December, 1950, Ringlemann Chart	NR 400.02 (137) Note
(3) The following docume: administration. Note: Copies may be purchased for p superintendent of Documents		

Superintendent of Documents PO Box 371954

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Table 4C

Federal Highway Administration Document Reference

Document Number	Title	Incorporated by Reference For
FP-92, 1992	Standard Specifications for Construction of Roads and Bridges on Federal Highway Projects, Section 401	NR 447.04 (2) (c)

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NR 484.06

(4) The following are from the U.S. environmental protection agency.

Note: Paragraph (a) lists a database document. Electronic copies may be downloaded for personal use from the following internet address:

http://www.epa.gov/ttn/chief/software/fire/index.html

Those without access to a computer can obtain printed copies of all or of specific parts of FIRE from: Department of Natural Resources

Bureau of Air Management Box 7921

101 South Webster Street Madison WI 53707–7921

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Note: Copies of the documents listed in par. (b) may be downloaded for personal use from the following internet address: http://www.epa.gov/ttn/chief/eiip/techreport/index.html.

U.S.

Those without access to a computer can obtain printed copies from: Info CHIEF Emission Factor And Inventory Group (MD-D205-01) Office of Air Quality Planning and Standards U. S. Environmental Protection Agency Research Triangle Park NC 27711 Phone: (919) 541–1000 Fax: (919) 541–5680 Note: Copies of the document listed in par. (c) may be downloaded from the inter-

net for personal use from http://www.epa.gov/ttn/emc/cem/tribo.pdf. Copies of the documents listed in par. (e) may be downloaded from the internet for personal use from http://www.epa.gov/sw-846/main.htm. Those without access to a computer can obtain printed copies of these documents

from: National Technical Information Service

5285 Port Royal Road Springfield VA 22161

Table 4D
Environmental Protection Agency Document References

Document Number	Title	Incorporated by Reference For
(a) EPA, OAQPS, FIRE 6.23	Factor Information Retrieval Data System, Version 6.23	NR 437.04 (2) (a) 22. NR 438.02 (2) NR 438.03 (5) (a)
(b) EPA, EIIP Technical Report Series		
1. EPA-454/R-97-004a	EIIP Volume I, Introduction and Use of EIIP Guid- ance for Emission Inventory Development, July 1997	NR 437.04 (2) (a) 9.
2. Volume II	Point Sources, May 2002	NR 437.04 (2) (a) 10.
3. Volume III	Area Sources and Area Source Method Abstracts, June 2001	NR 437.04 (2) (a) 11.
4. Volume IV	Mobile Sources, September 1997	NR 437.04 (2) (a) 12.
5. Volume VI	Quality Assurance Procedures and DARS Software, September 1997	NR 437.04 (2) (a) 13.
6. Volume VII	Data Management Procedures, January 1999	NR 437.04 (2) (a) 14.
7. Volume VIII	Estimating Greenhouse Gas Emissions, October 1999	NR 437.04 (2) (a) 15.
8. Volume IX	Particulate Emissions, September 1999	NR 437.04 (2) (a) 16.
(c) EPA-454/R-98-015, September 1997	Fabric Filter Bag Leak Detection Guidance	NR 462.05 (6) (i) NR 463.23 (3) (b) 4.
(d) EPA-453/R-01-005	National Emission Standards for Hazardous Air Pol- lutants for Integrated Iron and Steel Plants––Back- ground Information for Proposed Standards	NR 462.01 (4) (k)
(e) EPA, SW-846	Test Methods for Evaluating Solid Waste, Physical/ Chemical Methods, Third Edition, September 1986, as amended by Updates I (July 1992), II (September 1994), IIA (August 1993), IIB (January 1995), III (December 1996), IIIA (April 1998) and IIIB (November 2004)	NR 462 Table 6 NR 463.22 (16)

(5) The following are documents from the State of California, Department of Consumer Affairs, Bureau of Home Furnishings and Thermal Insulation.

Note: Copies may be downloaded for personal use from the following Internet address: http://www.dca.ca.gov/bhfti/bulletin.htm.

Those without access to a computer can obtain printed copies from:

State of California Department of Consumer Affairs Bureau of Home Furnishings and Thermal Insulation 3485 Orange Grove Avenue North Highlands CA 95660–5595 (916) 920-6951

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Table 4E

	State of California Docum	nent Reference	
Document Number	Title		Incorporated by Reference For
(a) Technical Bulletin 116	Requirements, Test Procect tus for Testing the Flame F Upholstered Furniture		NR 465.04 (1) (b) 1.
(b) Technical Bulletin 117	Requirements, Test Proced tus for Testing the Flame F Resilient Filling Materials stered Furniture	Retardance of	NR 465.04 (1) (b) 1.
(c) Technical Bulletin 133	Flammability Test Procedu Furniture for Use in Public		NR 465.04 (1) (b) 1.
 (6) The following document is from Panel on Climate Change. Note: Copies may be downloaded for personal ddress: http://www.ipcc-nggip.iges.or.jp/public/gl/ Those without access to a computer can obt IPCC Secretariat 	use from the following internet finvs1.htm.	7bis Avenue de la C.P. 2300 CH- 1211 Geneva Phone: +41-22-73 Fax: +41-22-730- e-mail: ipcc_sec@	2, Switzerland 10–8208 8025
	IPCC Document		
Publishing Organization	Title	In	corporated by Reference For
Intergovernmental Panel on Climate Change (IPCC)	Revised 1996 IPCC Guide National Greenhouse Gas Volumes 1–3		R 437.04 (2) (a) 4.
 (7) The following document is from energy. Note: Copies may be downloaded for personal address: http://www.ipmvp.org/info/Vol1book.pdf. Those without access to a computer can obtain pu Energy Efficiency and Renewable Energy 	use from the following internet	Mclean VA 221 Phone: (703) 28 Fax: (703) 893- or Phone: 1–800–E	87–8385 -0400 DOE–EREC
Publishing Organization	Title	In	corporated by Reference For
U.S. Department of Energy, OEERE	International Performance ment and Verification Pro Volume 1 – Concepts and for Determining Energy S January 2001	e Measure- NR tocol, Options	437.04 (2) (a) 5.

 $\frac{12-1-99}{12}$, CK 00-100; and (a) and (b) of rable 4, cf. (b) and (c) of rable 4, cf. (b) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) of rable 4, cf. (c) and (c) and (c) and (c) of rable 4, cf. (c) and (c) and

als. The American Society for Testing and Materials (ASTM) standards listed in the first column of Table 5 are incorporated by reference for the corresponding sections of chs. NR 400 to 439 and 445 to 499 in the third column of Table 5. Some standards are incorporated into other documents which are separately incorporated by reference in this chapter. Those documents are also listed in the third column of Table 5.

Note: These materials are available for inspection in the offices of the department of natural resources and legislative reference bureau, Madison, Wisconsin or may be purchased for personal use at one of the following addresses:

100 Barr Harbor Drive W Conshohocken PA 19428–2959 Telephone: (610) 832–9585 Fax: (610) 832–9555 E-mail: service@astm.org Website http://www.astm.org or from:

IHS Global Engineering Documents 15 Inverness Way East Englewood, CO 80112 Telephone: (800) 854–7179 E-mail: globalcustomerservice@ihs.com Website: http://global.ihs.com

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	Standard Number	Standard Title	Incorporated by Reference For
(1)	ASTM C136-01	Standard Test Method for Sieve Analysis of Fine and Coarse Aggregates	NR 415.02 (9)
(2)	ASTM D97-02	Standard Test Methods for Pour Point of Petroleum Products	NR 420.02 (41)
(3)	ASTM D129-00 (2005)	Standard Test Method for Sulfur in Petroleum Products (General Bomb Method)	40 CFR part 60 Appendix A, Method 19 40 CFR part 75 Appendices A and D NR 439.08 (2) (b)
(4)	ASTM D240-02	Standard Test Method for Heat of Combustion of Liquid Hydrocarbon Fuels by Bomb Calorimeter	40 CFR part 60 Appendix A, Method 19 40 CFR part 75 Appendices A, D, E and F NR 400.02 (79) NR 439.08 (2) (c)
(5)	ASTM D287-92 (2000)	Standard Test Method for API Gravity of Crude Petroleum and Petroleum Products (Hydrometer Method)	40 CFR part 75 Appendix D
(6)	ASTM D323–99a	Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method)	NR 420.02 (31)
(7)	ASTM D388-99e1 (2004)	Standard Classification of Coals by Rank	40 CFR part 75 Appendix F NR 400.02 (40) NR 462.02 (6)
(8)	ASTM D396–02a	Standard Specification for Fuel Oils	NR 400.02 (70) NR 400.02 (135) NR 420.03 (1) (a) NR 462.02 (11) and (41)
(9)	ASTM D523-89 (1999)	Standard Test Method for Specular Gloss	ANSI/AHA A135.5–1988 NR 422.02 (49m)
(10)	ASTM D737-96	Standard Test Method for Air Permeability of Textile Fabrics	NR 447.15 (1) (a) 1.
(12)	ASTM D968-93 (2001)	Standard Test Methods for Abrasion Resistance of Organic Coatings by Falling Abrasive	ANSI/AHA A135.5-1988
(13)	ASTM D975-02	Standard Specification for Diesel Fuel Oils	NR 409.02 (34) NR 420.03 (1) (a)
(14)	ASTM D1037-99	Standard Test Methods for Evaluating Properties of Wood–Base Fiber and Particle Panel Materials	ANSI/AHA A135.5–1988
(15)	ASTM D1072-90 (1999)	Standard Test Method for Total Sulfur in Fuel Gases	40 CFR part 75 Appendix D
(16)	ASTM D1193–99	Standard Specification for Reagent Water	40 CFR part 60 Appendix A: Method 5, par. 7.1.3 Method 5E, par. 7.2.1 Method 5F, par. 7.2.1 Method 5F, par. 7.2.1 Method 6, par. 7.1.1 Method 7, par. 7.1.1 Method 7C, par. 7.1.1 Method 7D, par. 7.1.1 Method 10A, par. 7.1.3 Method 12, par. 7.1.3 Method 12, par. 7.1.3 Method 13A, par. 7.1.2 Method 25D, par. 7.2.2.4 Method 26, par. 7.1.2 Method 26, par. 7.1.2 Method 29, pars. 7.2.2, 7.4.2 and 7.5.6 40 CFR part 61 Appendix B, Method 101, par. 6.1.1

Table 5

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http://docs.legis.wisconsin.gov/code/admin code WISCONSIN ADMINISTRATIVE CODE

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ASTM Standard References Standard Number **Standard Title Incorporated by Reference For** (17) ASTM D1217-93 (1998) Standard Test Method for Density and Relative 40 CFR part 75 Appendix D Density (Specific Gravity) of Liquids by Bingham Pycnometer (18)ASTM D1250-80 (1997) Standard Guide for Petroleum Measurement Tables 40 CFR part 75 Appendix D (20)ASTM D1298-99 Standard Practice for Density, Relative Density 40 CFR part 75 Appendix D (Specific Gravity), or API Gravity of Crude Petroleum and Liquid Petroleum Products by Hydrometer Method (21) ASTM D1308-02 Standard Test Method for Effect of Household ANSI/AHA A135.5-1988 Chemicals on Clear and Pigmented Organic Finishes (22) ASTM D1475-98 (2003) Standard Test Method for Density of Liquid 40 CFR part 60 Appendix A: Coatings, Inks, and Related Products Method 24, par. 6.1 Method 24A, pars. 6.5 and 7.1 NR 465.26 (2) (b) 3. and (c) NR 465.37 (2) (c) NR 465.46 (2) (b) 4. and (c) NR 465.47 (2) (c) (23)Standard Test Method for Density and Relative ASTM D1480-93 (1997) 40 CFR part 75 Appendix D Density (Specific Gravity) of Viscous Materials by **Bingham Pycnometer** (24)ASTM D1481-93 (1997) Standard Test Method for Density and Relative 40 CFR part 75 Appendix D Density (Specific Gravity) of Viscous Materials by Lipkin Bicapillary Pycnometer (25) 40 CFR part 75 Appendices A and D ASTM D1552-03 Standard Test Method for Sulfur in Petroleum Products (High-Temperature Method) NR 439.08 (2) (b) (25m) ASTM D1613-02 Standard Test Method for Acidity in Volatile NR 422.02 (67m) Solvents and Chemical Intermediates Used in Paint, Varnish, Lacquer, and Related Products (26)40 CFR part 60 Appendix A, ASTM D1826-94 (1998) Standard Test Method for Calorific Value of Gases in Natural Gas Range by Continuous Recording Method 19 Calorimeter 40 CFR part 75 Appendices E and F NR 400.02 (79) (26m) Standard Specification for Liquid Petroleum Gases ASTM D1835-03a NR 462.02 (36) (b) (27) ASTM D1945-96 (2001) Standard Test Method for Analysis of Natural Gas 40 CFR part 75 Appendices F and G by Gas Chromatography (28)ASTM D1946-90 (2000) Standard Practice for Analysis of Reformed Gas by 40 CFR part 75 Appendices F and G Gas Chromatography NR 460.10 (2) (f) 1. a. (30) 40 CFR part 60 Appendix A, ASTM D2013-01 Standard Method of Preparing Coal Samples for Method 19 Analysis 40 CFR part 75 Appendix F NR 439.08 (1) (b) NR 462, Table 6 (31) Standard Test Method for Gross Calorific Value of 40 CFR part 60 Appendix A, ASTM D2015-96 Coal and Coke by the Adiabatic Bomb Calorimeter Method 19 40 CFR part 75 Appendices A, D, E and F (32) ASTM D2197-98 (2002) Standard Test Method for Adhesion of Organic ANSI/AHA A135.5-1988 Coatings by Scrape Adhesion

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	Standard Number	Standard Title	Incorporated by Reference For
(33)	ASTM D2234/D2234M- 03e1	Standard Practice for Collection of a Gross Sample of Coal	40 CFR part 60 Appendix A, Method 19 40 CFR part 75 Appendix F NR 439.08 (1) (a) NR 439.085 (2) (a) 1. NR 439.085 (2) (b) 1. NR 439.085 (2) (c) 1. NR 462, Table 6
(34)	ASTM D2369-01e1	Standard Test Method for Volatile Content of Coatings	40 CFR part 60 Appendix A, Method 24, par. 6.2
Note: AS	STM D2382 was discontinued in 1994	I, and replaced by ASTM D4809.	
(36)	ASTM D2486-00	Standard Test Method for Scrub Resistance of Wall Paints	ANSI/AHA A135.5-1988
(37)	ASTM D2502-92 (1996)	Standard Test Method for Estimation of Molecular Weight (Relative Molecular Mass) of Petroleum Oils from Viscosity Measurements	40 CFR part 75 Appendix G
(38)	ASTM D2503-92 (1997)	Standard Test Method for Relative Molecular Mass (Molecular Weight) of Hydrocarbons by Thermoelectric Measurement of Vapor Pressure	40 CFR part 75 Appendix G
(39)	ASTM D2622–98	Standard Test Method for Sulfur in Petroleum Products by Wavelength Dispersive X–ray Fluorescence Spectrometry	40 CFR part 75 Appendices A and D
(39e)	ASTM D2697-86 (1998)	Standard Test Method for Volume Nonvolatile Matter in Clear or Pigmented Coatings	NR 465.26 (2) (b) 1. NR 465.46 (2) (b) 1.
(39m)	ASTM D2879–97	Standard Test Method for Vapor Pressure–Temperature Relationship and Initial Decomposition Temperature of Liquids by Isoteniscope	NR 422.142 (5) (d)
(40)	ASTM D2880-00	Standard Specification for Gas Turbine Fuel Oils	NR 420.03 (1) (a)
(41)	ASTM D2986–95a (1999)	Standard Practice for Evaluation of Air Assay Media by the Monodisperse DOP (Dioctyl Phthalate) Smoke Test	40 CFR part 60 Appendix A: Method 5, par. 7.1.1 Method 12, par. 7.1.1 Method 13A, par. 7.1.1.2
(41m)	ASTM D3172-89 (2002)	Standard Practice for Proximate Analysis of Coal and Coke	NR 439.098 (1) (b)
(42)	ASTM D3173-02	Standard Test Method for Moisture in the Analysis Sample of Coal and Coke	40 CFR part 60 Appendix A, Method 19 NR 439.08 (1) (f) NR 462, Table 6
(43)	ASTM D3174-04	Standard Test Method for Ash in the Analysis Sample of Coal and Coke from Coal	40 CFR part 75 Appendix G NR 439.08 (1) (e)
(44)	ASTM D3176-89 (2002)	Standard Practice for Ultimate Analysis of Coal and Coke	40 CFR part 75 Appendices A and F NR 439.08 (1) (g) NR 439.098 (1) (a)
(45)	ASTM D3177-02	Standard Test Methods for Total Sulfur in the Analysis Sample of Coal and Coke	40 CFR part 60 Appendix A, Method 19 40 CFR part 75 Appendix A NR 439.08 (1) (c)
(46)	ASTM D3178-89 (1997)	Standard Test Methods for Carbon and Hydrogen in the Analysis Sample of Coal and Coke	40 CFR part 75 Appendix G
(47)	ASTM D3238-95 (2000)	Standard Test Method for Calculation of Carbon Distribution and Structural Group Analysis of Petroleum Oils by the n–d–M Method	40 CFR part 75 Appendix G
(47L)	ASTM D3683-94 (2000)	Standard Test Method for Trace Elements in Coal or Coke Ash by Atomic Absorption	NR 462, Table 6

Table 5 (continued)

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	Standard Number	Standard Title	Incorporated by Reference For
(47m)	ASTM D3684–01	Standard Test Method for Total Mercury in Coal by Oxygen Bomb Combustion/Atomic Absorption Method	NR 446.04 (1) (b) NR 446.04 (1) (c) 1. b. NR 446.07 (1) NR 446.07 (2) NR 446.08 (1) (b) NR 446.08 (1) (c) 2. NR 462, Table 6
(48)	ASTM D3792–99	Standard Test Method for Water Content of Water–Reducible Paints by Direct Injection into a Gas Chromatograph	40 CFR part 60 Appendix A, Method 24, par. 6.3
(49)	ASTM D4017-02	Standard Test Method for Water in Paints and Paint Materials by Karl Fischer Method	40 CFR part 60 Appendix A, Method 24, par. 6.4
(50)	ASTM D4052-96 (2002)	Standard Test Method for Density and Relative Density of Liquids by Digital Density Meter	40 CFR part 75 Appendix D
(51)	ASTM D4057-95 (2000)	Standard Practice for Manual Sampling of Petroleum and Petroleum Products	40 CFR part 75 Appendix D NR 439.08 (2) (a)
(52)	ASTM D4177-95 (2000)	Standard Practice for Automatic Sampling of Petroleum and Petroleum Products	40 CFR part 75 Appendix D NR 439.08 (2) (a)
(53)	ASTM D4239–04a	Standard Test Methods for Sulfur in the Analysis Sample of Coal and Coke Using High Temperature Tube Furnace Combustion Methods	40 CFR part 60 Appendix A, Method 19 40 CFR part 75 Appendix A NR 439.08 (1) (c)
(54)	ASTM D4294-03	Standard Test Method for Sulfur in Petroleum and Petroleum Products by Energy–Dispersive X–Ray Fluorescence Spectrometry	40 CFR part 75 Appendices A and E NR 439.08 (2) (b)
(55)	ASTM D4809-00	Standard Test Method for Heat of Combustion of Liquid Hydrocarbon Fuels by Bomb Calorimeter (Precision Method)	40 CFR part 75 Appendices D, E and F NR 460.10 (2) (f) 2.
(55c)	ASTM D5291-02	Standard Test Methods for Instrumental Determination of Carbon, Hydrogen, and Nitrogen in Petroleum Products and Lubricants	40 CFR part 63, Subpart MMMM, Appendix A
(55g)	ASTM D5865-04	Standard Test Method for Gross Calorific Value of Coal and Coke	NR 400.02 (79) NR 439.08 (1) (d)
(55i)	ASTM D5965-02	Standard Test Methods for Specific Gravity of Coating Powders	NR 465.47 (2) (c)
(55L)	ASTM D6053-00	Standard Test Method for Determination of Volatile Organic Compound (VOC) Content of Electrical Insulating Varnishes	40 CFR part 63, Subpart MMMM, Appendix A
(55m)	ASTM D6093-97 (2003)	Standard Test Method for Percent Volume Nonvolatile Matter in Clear or Pigmented Coatings Using a Helium Gas Pycnometer	NR 465.26 (2) (b) 1. NR 465.46 (2) (b) 1.
(55p)	ASTM D6323-98 (2003)	Standard Guide for Laboratory Subsampling of Media Related to Waste Management Activities	NR 462, Table 6
(55t)	ASTM D6522-00	Standard Test Method for Determination of Nitrogen Oxides, Carbon Monoxide, and Oxygen Concentrations in Emissions from Natural Gas–Fired Reciprocating Engines, Combustion Turbines, Boilers and Process Heaters Using Portable Analyzers	NR 462, Table 5
(55x)	ASTM D6784-02	Standard Test Method for Elemental, Oxidized, Particle–Bound and Total Mercury in Flue Gas Generated from Coal–Fired Stationary Sources (Ontario Hydro Method)	NR 462, Table 5
(56)	ASTM E84-01	Standard Test Method for Surface Burning Characteristics of Building Materials	ANSI/AHA A135.5-1988

Table 5 (continued)

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ASTM Standard References			
	Standard Number	Standard Title	Incorporated by Reference For
(56d)	ASTM E711-87 (2004)	Standard Test Method for Gross Calorific Value of Refuse–Derived Fuel by the Bomb Calorimeter	NR 462, Table 6
(56h)	ASTM E776-87 (2004)	Standard Test Method for Forms of Chlorine in Refuse–Derived Fuel	NR 462, Table 6
(56m)	ASTM E145-94 (2001)	Standard Specification for Gravity–Convection and Forced–Ventilation Ovens	40 CFR part 63, Subpart PPPP, Appendix A
(56p)	ASTM E871-82 (1998)	Standard Method of Moisture Analysis of Particulate Wood Fuels	NR 462, Table 6
(56t)	ASTM E885-88 (2004)	Standard Test Methods for Analyses of Metals in Refuse–Derived Fuel by Atomic Absorption Spectroscopy	NR 462, Table 6
(57)	ASTM G23–96	Standard Practice for Operating Light–Exposure Apparatus (Carbon–Arc Type) With and Without Water for Exposure of Nonmetallic Materials	ANSI/AHA A135.5–1988

Table 5 (continued)

History: Renum. from NR 484.06 (4) and am., Register, February, 1995, No. 470, eff. 3–1–95; am. (1), (3), (7), (8), (15), (39), (51), (54), cr. (12m), (19), Register, April, 1995, No. 472, eff. 5–1–95; cr. (39m), Register, June, 1995, No. 474, eff. 7–1–95; am. (12), (17), (23), (24), (26), (29) to (31), (34), (40), (43) to (46), (53), (55) and (56), (21), (22), (24), (25) to (29), (31), (32), (33), (34), (36), (37), (39) to (42), (44), (47) to (52), (54), r. (12m), (35), and am. (55) and (56) to be (56) and (57) and cr. (41m) and (55), Register, November, 1999, No. 527, eff. 12–1–99; am. (1), cr. (25m), Register, January, 2001, No. 541, eff. 2–1–01; CR 00–175: am. (intro.) and Table 5 Register March 2002 No. 555, eff. 4–1–02; CR 02–146: am. (1), (2), (4), (6) to (8), (12), (13), (21), (25), (25m), (27) to (34), (40), (41m), (44), (45), (49) to (51), (53), (54) and (55g) Register October 2003 No. 574, eff. 11–1–03; CR 03–037: am. Table 5 (22), and cr. (39e) and (55m) Register March 2004 No. 579, eff. 4–1–04; CR 01–04; CR 05–040: am. (intro.), (22), (39) and (55m), cr. (55c), (55i), (55L) and (56m), Register Foburary 2006 No. 602, eff. 3–1–06; CR 05–116: am. (3), (7), (8), (30), (33), (42) and (47m), cr. (26m), (47L), (55p), (55t), (55t), (56d), (56h), (56p) and (56t) Register November 2006 No. 611, eff. 12–1–06; CR 07–036: am. (47m) Register November 2008 No. 635, eff. 12–1–08.

NR 484.11 Other private organizations. The following materials from other private organizations listed in the first column of Tables 6A to 6K are incorporated by reference for the corresponding sections of chs. NR 400 to 439 and 445 to 499 listed in the third column of Tables 6A to 6K. Some of the materials are incorporated into other documents which are separately incorporated by reference in this chapter. Those documents are also listed in the third column of Tables 6A to 6K.

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Note: Copies of these materials are available for inspection in the offices of the department of natural resources and legislative reference bureau, Madison, Wisconsin or may be purchased for personal use by writing to the organizations listed in the individual subsections.

(1) The following is a document from the American Architectural Manufacturers Association (AAMA).

Note: Copies may be purchased for personal use from: American Architectural Manufacturers Association 1827 Walden Office Square Suite 104 Schaumburg IL 60173–4628

Table 6A

Document Number	Title	Incorporated by Reference For
AAMA 2604–02	Voluntary Specification, Performance Requirements and Test Procedures for High Performance Organic Coatings On Aluminum Extrusions and Panels	NR 422.02 (42) NR 465.42 (21)

(2) The following are documents from the American Conference of Governmental Industrial Hygienists (ACGIH). Note: Copies may be purchased for personal use from:

American Conference of Governmental Industrial Hygienists Technical Information Office 1330 Kemper Meadow Dr Cincinnati OH 45240

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		Table 6B	
	ACGIH Document References		
	Document Number	Title	Incorporated by Reference For
(a)	ISBN:0-936712-72-4	Threshold Limit Values and Biological Exposure Indexes for 1987–1988	NR 445.04 (1) (a) 1. NR 445.04 (1) (a) 2. NR 445.04 (1) (b) NR 445.04 (2) (a) NR 445.04 (2) (b) NR 445.04 (3) (c) 6. NR 445.05 (1) (a) 1. NR 445.05 (1) (a) 2. NR 445.05 (1) (b) NR 445.05 (2) (a) NR 445.05 (2) (b) NR 445.05 (3) (c) 7.
(b)	ISBN:0-936712-86-4	1990–1991 Threshold Limit Values for Chemical Substances and Physical Agents and Biological Exposure Indexes	NR 445.04 (4) (a) 1. NR 445.04 (4) (a) 2. NR 445.04 (4) (b) NR 445.04 (4r) (b) 4. NR 445.05 (4) (a) 1. NR 445.05 (4) (a) 2. NR 445.05 (4) (b) NR 445.05 (4r) (b) 4.
(c)	ISBN: 1-882417-36-4	2000 Threshold Limit Values for Chemical Sub- stances and Physical Agents and Biological Expo- sure Indices	NR 445.07 (1) (b) (intro.) NR 445.07 (5) (d) 2. NR 445.15 (3)
(d)		Industrial Ventilation: A Manual of Recommended Practice, 20th ed., 1988	NR 421.04 (3) (c) 1.

(3) The following is a document from the American Gas

Association (AGA) laboratories.

Note: Copies may be purchased for personal use from: American Gas Association Laboratories 8501 East Pleasant Valley Road Cleveland OH 44131

Table 6C	
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	AGA Laboratories Document Reference	
Document Number	Title	Incorporated by Reference For
Standard Z21.6 – 1973 with addenda: Z21.6a – 1975, Z21.6b – 1978	American National Standard for Domestic Gas–Fired Incinerators	NR 415.07 (1) (b) 2. NR 415.07 (2) (a) 4.

(4) The following are documents from the American Hardboard Association (AHA). Note: Copies may be purchased for personal use from: American Hardboard Association

1210 W Northwest Highway Palatine IL 60067

Table 6D AHA Document References

	AHA Document References	
Document Number	Title	Incorporated by Reference For
(a) ANSI/AHA A135.4–1982	Basic Hardboard	ANSI/AHA A135.5-1988
(b) ANSI/AHA A135.5–1988	Prefinished Hardboard Paneling	NR 422.02 (13)

(5) The following is a document from the American Petro-

leum Institute (API). Note: Copies may be purchased for personal use from: American Petroleum Institute

1220 L Street NW

Washington DC 20005

Table 6E

	API Document Reference	
Document Number	Title	Incorporated by Reference For
Publication 2517	Evaporative Loss from External Floating Roof Tanks, 3rd edition, February 1989	NR 420.02 (33) NR 420.03 (3) (c)

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(6) The following are documents from the American Society of Mechanical Engineers (ASME): Note: Copies may be purchased for personal use from: The American Society of Mechanical Engineers 22 Law Drive Fairfield NJ 07007-2900

E-mail: infocentral@asme.org Phone: (973) 882–1170 Fax: (973) 882-5155

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Table 6F

ASME Document Reference Document Number Title **Incorporated by Reference For** (a) PTC 4.2-1969 (1997) Test Code for Coal Pulverizers NR 439.098 (1) (c) (b) PTC 19.10-1981 Flue and Exhaust Gas Analysis NR 462, Table 5 NR 465.28 (7) (a) 3. NR 466.24 (3) (e) 1. c.

(7) The following is a document from The Business and Insti-

tutional Furniture Manufacturer's Association (BIFMA).

Note: Copies may be purchased for personal use from: **BIFMA** International 2680 Horizon Drive SE, Suite A–1 Grand Rapids MI 49546–7500 E-mail: email@bifma.org Phone: (616) 285-3963 Fax: (616) 285-3765

Table 6G

BIFMA Document Reference		
Document Number	Title	Incorporated by Reference For
BIFMA X5.7–1991	Voluntary Upholstered Furniture Flammability Standard for Non–residential, Non–live–in Occu-	NR 465.04 (1) (b) 1.

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(8) The following is a document from the International Orga-

nization for Standardization (ISO):

Note: Copies may be purchased for personal use from: American National Standards Institute

11 West 42nd Street

13th floor

New York NY 10036

Table 6H

ISO Document Reference		
Document Number	Title	Incorporated by Reference For
ISO 9931 (1991)	Coal – Sampling of Pulverized Coal Conveyed by Gases in Direct Fired Coal Systems	NR 439.098 (1) (c)

(9) The following is a document from the National Council of the Paper Industry for Air and Stream Improvement, Inc. (NCASI): Note: Copies may be obtained for personal use from:

National Council of the Paper Industry for Air and Stream Improvement, Inc. PO Box 13318

Research Triangle Park NC 27709-3318

http://www.ncasi.org (919) 558–1987

Table 6I NCASI Document Reference

Document Number	Title	Incorporated by Reference For
NCASI Method DI/MEOH–94.02	Methanol in Process Liquids by GC/FID, August 1998, Methods Manual	40 CFR 63.457(c)(3)(ii)

(10) The following are documents from the Upholstered Furniture Action Council (UFAC).

Note: Copies may be purchased for personal use from: Upholstered Furniture Action Council Box 2436 High Point, NC 27261 Phone: (336) 885-5065 Fax: (336) 885-5072

Baltimore MD 21211

http://docs.legis.wisconsin.gov/code/admin_code WISCONSIN ADMINISTRATIVE CODE

560-6

	UFAC Document Reference		
	Document Number	Title	Incorporated by Reference For
(a)	DMTM1990	Decking Materials Test Method1990	NR 465.04 (1) (b) 1.
(b)	WCTM1990	Welt Cord Test Method1990	NR 465.04 (1) (b) 1.
(c)	IFTM1990	Interior Fabrics Test Method1990	NR 465.04 (1) (b) 1.
(d)	F/PCTM1990, PT A	Filling/Padding Component Test Method—1990 Part A – For Slab or Garnetted Materials	NR 465.04 (1) (b) 1.
(e)	F/PCTM1990, PT B	Filling/Padding Component Test Method––1990 Part B – For Fibrous or Particulate Materials	NR 465.04 (1) (b) 1.
(f)	PTM1990	Barrier Test Method1990	NR 465.04 (1) (b) 1.
(g)	FCTM1990	Fabric Classification Test Method1990	NR 465.04 (1) (b) 1.
(h)	DTTM1993	Standard Test Methods for Decorative Trims, Edging, and Brush Fringes1993	NR 465.04 (1) (b) 1.

Table 6J UFAC Document Reference

(11) The following documents are from the World Resources	P
Institute and World Business Council for Sustainable Develop-	Fa Note:
ment.	personal
Note: Copies of the document listed in par. (a) may be downloaded for personal	tools.htm
use from the following internet address: http://ghgprotocol.org/standard/ghg.pdf	Т
Printed copies may be purchased from:	W
World Resources Institute Publications	10
PO Box 4852	W
Hampden Station	Р

Phone: 1-800-822-0504 Fax: (410) 516-6998

Note: Copies of the software documents listed in par. (b) may be downloaded for ersonal use from the following internet address: http://ghgprotocol.org/standard/ bols.htm

To obtain the software by mail contact: WRI 10 G Street NE Washington DC 20002

Phone: (202) 729–7600 Fax: (202) 729–7637

Table 6K

WRI/WBCSD Document Reference

Document Number	Title	Incorporated by Reference For
(a) ISBN 2-940240-18-3	The Greenhouse Gas Protocol – a corporate accounting and reporting stan- dard, first edition, September 2001	NR 437.04 (2) (a) 20.
(b) N/A	GHG Calculation Tools	NR 437.04 (2) (a) 21.

History: Cr. Register, February, 1995, No. 470, eff. 3–1–95; am. (1) (b), Register, April, 1995, No. 472, eff. 5–1–95; r. (1) (c), am. (1) (a), Register, December, 1995, No. 480, eff. 1–1–96; am. (5), Register, January, 1997, No. 493, eff. 2–1–97; am. (5), renum. (1) to (5) to be (2), (3), (4), (5) and (1), cr. (6) and (7), Register, November, 1999, No. 527, eff. 12–1–99; CR 00–160: renum. (7) and Table 6G to be (8) and Table 6H, cr. (7) and (10), Register August 2001 No. 548, eff. 9–1–01; CR 00–175: am. (intro.), cr. (9) and Table 6I Register March 2002 No. 555, eff. 4–1–02; CR 02–012: am. (intro.), cr. (11) and Table 6K Register October 2002 No. 562, eff. 11–1–02; CR 03–037: am. (6) and Table 6F, cr. (6) (b) Register Fabruary 2006 No. 579, eff. 4–1–04; CR 02–097; am. (2) (b), cr. (2) (c), Register June 2004 No. 582, eff. 7–1–04; CR 05–040: am. (intro.), and (1) Table 6A Register February 2006 No. 602, eff. 3–1–06; CR 05–116: am. (6) (b) Register November 2006 No. 611, eff. 12–1–06; CR 07–045: am. (6) (b) Register April 2008 No. 628, eff. 5–1–08.