

US EPA ARCHIVE DOCUMENT

## RCRA REVISION CHECKLIST 158

Testing and Monitoring Activities Amendment III  
 62 FR 32452-32463  
 June 13, 1997  
 (RCRA Cluster VII, Non-HSWA provisions)

FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	STATE ANALOG IS:			
			EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
<b>PART 260 -- HAZARDOUS WASTE MANAGEMENT SYSTEM: GENERAL</b>						
<b>SUBPART B -- DEFINITIONS</b>						
<b>REFERENCES</b>						
no change	260.11(a) intro	110.A	EQ			
redesignate "ASTM Standard Test Methods for Flash Point of Liquids by Setaflash Closed Tester" from a 260.11(a) undesignated entry to 260.11(a)(1)	260.11(a)(1)	110.A.1	EQ			
redesignate "ASTM Standard Test Methods for Flash Point by Pensky-Martens Closed Tester" from a 260.11(a) undesignated entry to 260.11(a)(2)	260.11(a)(2)	110.A.2	EQ			
redesignate "ASTM Standard Method for Analysis of Reformed Gas by Gas Chromatography" from a 260.11(a) undesignated entry to 260.11(a)(3)	260.11(a)(3)	110.A.3	EQ			
redesignate "ASTM Standard Test Method for Heat Combustion of Hydrocarbon Fuels by Bomb Calorimeter (High Precision Method)" from a 260.11(a) undesignated entry to 260.11(a)(4)	260.11(a)(4)	110.A.4	EQ			

RCRA REVISION CHECKLIST 158: Hazardous Waste  
Management System; Testing and Monitoring Activities

FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	STATE ANALOG IS:			
			EQUIVALENT	LESS STRINGENT	MORE STRINGENT	BROADER IN SCOPE
redesignate "ASTM Standard Practices for General Techniques of Ultraviolet-Visible Quantitative Analysis" from a 260.11(a) undesignated entry to 260.11(a)(5)	260.11(a)(5)	110.A.5	EQ			
redesignate "ASTM Standard Practices for General Techniques of Infrared Quantitative Analysis" from a 260.11(a) undesignated entry to 260.11(a)(6)	260.11(a)(6)	110.A.6	EQ			
redesignate "ASTM Standard Practices for Packed Column Gas Chromatography" from a 260.11(a) undesignated entry to 260.11(a)(7)	260.11(a)(7)	110.A.7	EQ			
redesignate "ASTM Standard Test Method for Aromatics in Light Naphthas and Aviation Gasolines by Gas Chromatography" from a 260.11(a) undesignated entry to 260.11(a)(8)	260.11(a)(8)	110.A.8	EQ			
remove entry for "ASTM Standard Test Method for Vapor Pressure-Temperature Relationship..." (this is a duplicate entry)	No designation	No designation	EQ			
redesignate "APTI Course 415: Control of Gaseous Emissions" from a 260.11(a) undesignated entry to 260.11(a)(9)	260.11(a)(9)	110.A.9	EQ			
redesignate "Flammable and Combustible Liquids Code" from a 260.11(a) undesignated entry to 260.11(a)(10)	260.11(a)(10)	110.A.10	EQ			

RCRA REVISION CHECKLIST 158: Hazardous Waste Management System; Testing and Monitoring Activities

FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	STATE ANALOG IS:			
			EQUIVALENT	LESS STRINGENT	MORE STRINGENT	BROADER IN SCOPE
redesignate "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods" from a 260.11(a) undesignated entry to 260.11(a)(11); remove "and" before the first "IIB"; insert "and III (December 1996)" after "(August 1993)"; replace the second "and IIB" with "IIB, and III"; insert new sentence regarding copies of the third edition	260.11(a)(11)	110.A.11	EQ			
redesignate "Screening Procedures for Estimating the Air Quality Impact of Stationary Sources, Revised" from a 260.11(a) undesignated entry to 260.11(a)(12)	260.11(a)(12)	110.A.12	EQ			
redesignate "ASTM Standard Test Methods for Preparing Refuse-Derived Fuel (RDF) Samples for Analysis of Metals" from a 260.11(a) undesignated entry to 260.11(a)(13)	260.11(a)(13)	110.A.13	EQ			
redesignate "API Publication 2517, Third Edition" from a 260.11(a) undesignated entry to 260.11(a)(14)	260.11(a)(14)	110.A.14	EQ			
redesignate "ASTM Standard Test Method for Vapor Pressure -- Temperature Relationship and Initial Decomposition Temperature of Liquids by Isoteniscope" from a 260.11(a) undesignated entry to 260.11(a)(15)	260.11(a)(15)	110.A.15	EQ			

PART 264 - STANDARDS FOR OWNERS AND OPERATORS OF HAZARDOUS WASTE TREATMENT, STORAGE, AND DISPOSAL FACILITIES

SUBPART AA -- AIR EMISSION STANDARDS FOR PROCESS VENTS

TEST METHODS AND PROCEDURES

replace "8240" with "8260"	264.1034(d)(1)(iii)	1711.D.1.c ✓	EQ			
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RCRA REVISION CHECKLIST 158: Hazardous Waste Management System; Testing and Monitoring Activities

FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	STATE ANALOGIS:			
			EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
replace "Method 8240" with "Method 8260 of SW-846 (incorporated by reference under §260.11)"	264.1034(f)	1711.F ✓	EQ			

SUBPART BB -- AIR EMISSION STANDARDS FOR EQUIPMENT LEAKS

TEST METHODS AND PROCEDURES

replace "8240" with "8260"	264.1063(d)(2)	1741.D.2 ✓	EQ			
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PART 264 -- APPENDIX IX

GROUNDWATER MONITORING LIST

replace "EPA Report SW-846" with "the EPA publication, SW-846"; replace "third edition, November 1986" with "Third Edition"; replace "agency" with "Agency"; remove "CAUTION: . . ." and all text after; add explanation of replacement of "packed column gas chromatography methods" with "capillary column GC methods"	264 Appendix IX, footnote 5	Chapter 33, Table 4, Footnote 5 ✓	EQ			
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PART 265 INTERIM STATUS STANDARDS FOR OWNERS AND OPERATORS OF HAZARDOUS WASTE TREATMENT, STORAGE, AND DISPOSAL FACILITIES

SUBPART AA -- AIR EMISSION STANDARDS FOR PROCESS VENTS

TEST METHODS AND PROCEDURES

replace "8240" with "8260"	265.1034(d)(1)(iii)	4557 (1711.D.1.c) ✓	EQ			
replace "8240 can" with "8260 of SW-846 (incorporated by reference under §260.11) may"	265.1034(f)	4557 (1711.F) ✓	EQ			

SUBPART BB -- AIR EMISSION STANDARDS FOR EQUIPMENT LEAKS

TEST METHODS AND PROCEDURES

replace "8240" with "8260"	265.1063(d)(2)	4587 (1741.D.2) ✓	EQ			
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PART 266 STANDARDS FOR THE MANAGEMENT OF SPECIFIC HAZARDOUS WASTES AND SPECIFIC TYPES OF HAZARDOUS WASTE MANAGEMENT FACILITIES

1 SUBPART H -- HAZARDOUS WASTE BURNED IN BOILERS AND INDUSTRIAL FURNACES (EFFECTIVE AUGUST 21, 1991)

RCRA REVISION CHECKLIST 158: Hazardous Waste Management System; Testing and Monitoring Activities

FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	STATE ANALOG IS:			
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<b>STANDARDS TO CONTROL ORGANIC EMISSIONS</b>						
replace "Method 23" and all text after with "Method 0023A, Sampling Method for Polychlorinated Dibenzo-p-Dioxins and Polychlorinated Dibenzofurans Emissions from Stationary Sources, EPA Publication SW-846, as incorporated by reference in §260.11 of this chapter."	266.104(e)(1)	3009.E.1 ✓	EQ			

RCRA REVISION CHECKLIST 158: Hazardous Waste Management System; Testing and Monitoring Activities

FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	STATE ANALOG IS:			
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<b>STANDARDS TO CONTROL METALS EMISSIONS</b>						
replace "the Multiple Methods Train" and all text after with "Method 0060, Determinations of Metals in Stack Emissions, EPA Publication SW-846, as incorporated by reference in §260.11 of this chapter."	266.106(g)(1)	3013.G.1	✓			
replace "appendix IX of this part" with "Method 0061, Determination of Hexavalent Chromium Emissions from Stationary Sources, EPA Publication SW-846, as incorporated by reference in §260.11 of this chapter"	266.106(g)(2)	3013.G.2	✓			
<b>STANDARDS TO CONTROL HYDROGEN CHLORIDE (HCl) AND CHLORINE GAS (Cl<sub>2</sub>) EMISSIONS</b>						
replace "appendix IX of this part" with "Methods 0050 or 0051, EPA Publication SW-846, as incorporated by reference in §260.11 of this chapter"	266.107(f)	3015.F	✓			
<b>PART 266 -- APPENDIX IX</b>						
<b>METHODS MANUAL FOR COMPLIANCE WITH THE BIF REGULATIONS</b>						
<b>SAMPLING AND ANALYTICAL METHODS</b>						
add new note right under title addressing sampling and analytical methods to BIF manual	Appendix IX, Section 3.0, Note	<sup>1</sup> Chapter 30, Appendix I	✓			

<sup>1</sup> Note this title was changed by adding "(Effective August 21, 1991)" to it.

<sup>1</sup>40 CFR 266, appendix IX, Section 3.0, Note, was incorporated by reference into state regulations as found in Chapter 30, Appendix I.