

List of Subjects in 40 CFR Part 63

Environmental protection, Air pollution control, Hazardous substances, Incorporation by reference, Reporting and recordkeeping requirements.

Dated: January 27, 2003.

Christine Todd Whitman,
Administrator.

For the reasons set out in the preamble, title 40, chapter I, part 63 of the Code of Federal Regulations is amended as follows:

PART 63—[AMENDED]

1. The authority citation for part 63 continues to read as follows:

Authority: 42 U.S.C. 7401 *et seq.*

Subpart A—[Amended]

2. Section 63.14 is amended by revising paragraph (i) and removing paragraph (j) to read as follows:

§ 63.14 Incorporations by reference.

(i) The following materials are available for purchase from at least one of the following addresses: ASME International, Orders/Inquiries, P.O. Box 2900, Fairfield, NJ 07007–2900; or Global Engineering Documents, Sales Department, 15 Inverness Way East, Englewood, CO 80112.

(1) ASME standard number QHO–1–1994, “Standard for the Qualification and Certification of Hazardous Waste Incinerator Operators,” IBR approved for § 63.1206(c)(6)(iii).

(2) ASME standard number QHO–1a–1996 Addenda to QHO–1–1994, “Standard for the Qualification and Certification of Hazardous Waste Incinerator Operators,” IBR approved for § 63.1206(c)(6)(iii).

(3) ANSI/ASME PTC 19.10–1981, “Flue and Exhaust Gas Analyses [Part 10, Instruments and Apparatus],” IBR approved for §§ 63.865(b), 63.3360(e)(1)(iii), 63.4166(a)(3), and 63.5160(d)(1)(iii).

Subpart MM—[Amended]

3. Section 63.860 is amended by:

- Revising paragraph (b) introductory text;
- Revising paragraph (b)(5); and
- Adding paragraph (b)(7).

The revisions and addition read as follows:

§ 63.860 Applicability and designation of affected source.

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(b) *Affected sources.* The requirements of this subpart apply to each new or existing affected source listed in paragraphs (b)(1) through (7) of this section:

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(5) Each new or existing sulfite combustion unit located at a sulfite pulp mill, except such existing units at Weyerhaeuser Paper Company’s Cosmopolis, Washington facility (Emission Unit no. AP–10).

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(7) The requirements of the alternative standard in § 63.862(d) apply to the hog fuel dryer at Weyerhaeuser Paper Company’s Cosmopolis, Washington facility (Emission Unit no. HD–14).

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4. Section 63.861 is amended by adding, in alphabetical order, definitions for the terms *Bag leak detection system*, *Fabric filter*, and *Hog fuel dryer* to read as follows:

§ 63.861 Definitions.

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Bag leak detection system means an instrument that is capable of monitoring PM loadings in the exhaust of a fabric filter in order to detect bag failures. A bag leak detection system includes, but is not limited to, an instrument that operates on triboelectric, light scattering, light transmittance, or other principle to monitor relative PM loadings.

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Fabric filter means an air pollution control device used to capture PM by filtering a gas stream through filter media; also known as a baghouse.

* * * * *

Hog fuel dryer means the equipment that combusts fine particles of wood waste (hog fuel) in a fluidized bed and directs the heated exhaust stream to a rotary dryer containing wet hog fuel to be dried prior to combustion in the hog fuel boiler at Weyerhaeuser Paper Company’s Cosmopolis, Washington facility. The hog fuel dryer at Weyerhaeuser Paper Company’s Cosmopolis, Washington facility is Emission Unit no. HD–14.

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5. Section 63.862 is amended by:

- Revising paragraph (a)(1)(i)(B);
- Revising paragraph (a)(2); and
- Adding paragraph (d).

The revisions and addition read as follows:

§ 63.862 Standards.

(a) *Standards for HAP metals: existing sources.*

(1) * * *

(i) * * *

(B) The owner or operator of each existing kraft or soda smelt dissolving tank must ensure that the concentration of PM in the exhaust gases discharged to the atmosphere is less than or equal to 0.10 kilogram per megagram (kg/Mg) (0.20 pound per ton (lb/ton)) of black liquor solids fired.

* * * * *

(2) Except as specified in paragraph (d) of this section, the owner or operator of each existing sulfite combustion unit must ensure that the concentration of PM in the exhaust gases discharged to the atmosphere is less than or equal to 0.092 g/dscm (0.040 gr/dscf) corrected to 8 percent oxygen.

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(d) *Alternative standard.* As an alternative to meeting the requirements of paragraph (a)(2) of this section, the owner or operator of the existing hog fuel dryer at Weyerhaeuser Paper Company’s Cosmopolis, Washington facility (Emission Unit no. HD–14) must ensure that the mass of PM in the exhaust gases discharged to the atmosphere from the hog fuel dryer is less than or equal to 4.535 kilograms per hour (kg/hr) (10.0 pounds per hour (lb/hr)).

6. Section 63.864 is revised to read as follows:

§ 63.864 Monitoring requirements.

(a) *General.* For each monitoring system required in this section, the owner or operator of each affected source or process unit must develop and make available for inspection by the Administrator, upon request, a site-specific monitoring plan that addresses the provisions in paragraphs (a)(1) through (6) of this section.

(1) Installation of the sampling probe or other interface at a measurement location relative to each affected source or process unit such that the measurement is representative of control of the exhaust emissions (e.g., on or downstream of the last control device);

(2) Performance and equipment specifications for the sample interface, the pollutant concentration or parametric signal analyzer, and the data collection and reduction system; and

(3) Performance evaluation procedures and acceptance criteria (e.g., calibrations).

(4) Ongoing operation and maintenance procedures in accordance with the general requirements of § 63.8(c)(1), (3), and (4)(ii);

(5) Ongoing data quality assurance procedures in accordance with the general requirements of § 63.8(d)(2); and