### Pt. 63, Subpt. TTTTT, Table 4

### 40 CFR Ch. I (7-1-10 Edition)

For	You have demonstrated initial compliance if
	b. The average mass flow of $PM_{10}$ from the control system applied to the magnesium chloride storage bins scrubber exhaust, determined according to the performance test procedures in §63.9913, did not exceed 2.7 lbs/hr and 0.016 gr/dscf.
3. Each melt/reactor system stack	a. The average mass flow of PM <sub>10</sub> from the control system applied to the melt/re- actor system exhaust, measured according to the performance test procedures in §63.9913, did not exceed 13.1 lbs/hr; and
	b. The average mass flow of hydrochloric acid from the control system applied to the mell/reactor system exhaust, measured according to the performance test procedures in §63.9914, did not exceed 7.2 lbs/hr; and
	c. The average mass flow of chlorine from the control system applied to the melt/ reactor system exhaust, measured according to the performance test procedures in §63.9914, did not exceed 100 lbs/hr.
	d. The average concentration of dioxins/furans from the control system applied to the mell/reactor system exhaust, measured according to the performance test procedures in §63.9915, did not exceed 36 ng TEQ/dscm corrected to 7% oxy- gen.
4. Each launder off-gas system stack	a. The average mass flow of particulate matter from the control system applied to the launder off-gas system collection system exhaust, measured according to the performance test procedures in §63.9913, did not exceed 37.5 lbs/hr; and
	b. The average mass flow of hydrochloric acid from the control system applied to the launder off-gas system collection system exhaust, measured according to the performance test procedures in § 63.9914, did not exceed 46.0 lbs/hr; and c. The average mass flow of chlorine from the control system applied to the laun- der off-gas system collection system exhaust, measured according to the per- formance test procedures in § 63.9914, did not exceed 26.0 lbs/hr.

# TABLE 4 TO SUBPART TTTTT OF PART 63—CONTINUOUS COMPLIANCE WITH EMISSION LIMITS

As required in §63.9923, you must demonstrate continuous compliance with the emission limits according to the following table:

For	You must demonstrate continuous compliance by
1. Each spray dryer stack	<ul> <li>a. Maintaining emissions of PM<sub>10</sub> at or below 100 lbs/hr; and</li> <li>b. Maintaining emissions of hydrochloric acid at or below 200 lbs/hr; and</li> <li>c. Conducting subsequent performance tests at least twice during each term of your title V operating permit (at mid-term and renewal).</li> </ul>
2. Magnesium chloride storage bins scrub- ber stack.	a. Maintaining emissions of hydrochloric acid at or below 47.5 lbs/hr and 0.35 gr/ dscf; and
	b. Maintaining emissions of PM <sub>10</sub> at or below 2.7 lbs/hr and 0.016 gr/dscf; and c. Conducting subsequent performance tests at least twice during each term of your title V operating permit (at mid-term and renewal).
3. Each melt/reactor system stack	a. Maintaining emissions of PM <sub>10</sub> at or below 13.1 lbs/hr; and b. Maintaining emissions of hydrochloric acid at or below 7.2 lbs/hr; and c. Maintaining emissions of chlorine at or below 100 lbs/hr; and
	<ul> <li>Maintaining emissions of dioxins/furans at or below 36 ng TEQ/dscm corrected to 7% oxygen.</li> </ul>
	e. Conducting subsequent performance test at least twice during each term of your title V operating permit (at mid-term and renewal).
4. Each launder off-gas system stack	a. Maintaining emissions of particulate matter at or below 37.5 lbs/hr; and b. Maintaining emissions of hydrochloric acid at or below 46.0 lbs/hr; and c. Maintaining emissions of chlorine at or below 26.0 lbs/hr; and
	d. Conducting subsequent performance tests at least twice during each term of your title V operating permit (at mid-term and renewal).

# TABLE 5 TO SUBPART TTTTT OF PART 63—APPLICABILITY OF GENERAL PROVISIONS TO SUBPART TTTTT OF PART 63

As required in 63.9950, you must comply with the requirements of the NESHAP General Provisions (40 CFR part 63, subpart A) shown in the following table:

Citation	Subject	Applies to Subpart TTTTT	Explanation
63.4	Units and Abbreviations	Yes. Yes.	

#### **Environmental Protection Agency**

#### §63.10384

Citation	Subject	Applies to Subpart	Explanation
63.6(a)–(g)	Compliance with Standards and Maintenance Requirements.	Yes.	
63.6(h)	Determining Compliance with Opacity and Visible Emission Standards.	No.	
63.6(i)–(j)	Extension of Compliance and Presidential Compliance Ex- emption.	Yes.	
63.7(a)(1)-(2)	Applicability and Performance Test Dates.	No	Subpart TTTTT specifies per- formance test applicability and dates.
63.7(a)(3), (b)–(h)	Performance Testing Require- ments.	Yes.	
63.8 except for (a)(4),(c)(4), and (f)(6).	Monitoring Requirements	Yes.	
63.8(a)(4)	Additional Monitoring Require- ments for Control Devices in §63.11.	No	Subpart TTTTT does not require flares.
63.8(c)(4)	Continuous Monitoring System Requirements.	No	Subpart TTTTT specifies re- quirements for operation of CMS.
63.8(f)(6)	Relative Accuracy Test Alter- native (RATA).	No	Subpart TTTTT does not require continuous emission moni- toring systems.
63.9	Notification Requirements	Yes.	
63.9(g)(5)	Data Reduction	No	Subpart TTTTT specifies data reduction requirements.
63.10 except for (b)(2)(xiii) and (c)(7)-(8).	Recordkeeping and Reporting Requirements.	Yes.	
63.10(b)(2)(xiii)	Continuous Monitoring System (CMS) Records for RATA Al- ternative.	No	Subpart TTTTT does not require continuous emission moni- toring systems.
63.10(c)(7)–(8)	Records of Excess Emissions and Parameter Monitoring Accedences for CMS.	No	Subpart TTTTT specifies record- keeping requirements.
63.11	Control Device Requirements	No	Subpart TTTTT does not require flares.
63.12	State Authority and Delegations	Yes.	
63.13–63.15	Addresses, Incorporation by Reference, Availability of In- formation.	Yes.	

#### Subparts UUUUU—VVVVV [Reserved]

#### Subpart WWWW—National Emission Standards for Hospital Ethylene Oxide Sterilizers

SOURCE:  $72\,$  FR 73623, Dec. 28, 2007, unless otherwise noted.

APPLICABILITY AND COMPLIANCE DATES

#### §63.10382 Am I subject to this subpart?

(a) You are subject to this subpart if you own or operate an ethylene oxide sterilization facility at a hospital that is an area source of hazardous air pollutant (HAP) emissions. (b) The affected source subject to this subpart is each new or existing sterilization facility.

(1) An affected source is existing if you commenced construction or reconstruction of the affected source before November 6, 2006.

(2) An affected source is new if you commenced construction or reconstruction of the affected source on or after November 6, 2006.

## §63.10384 What are my compliance dates?

(a) *Existing source*. If you have an existing affected source, you must comply with applicable requirements in this subpart no later than December 29, 2008.

(b) *New source*. If you start up a new affected source on or before December