

## Pt. 63, Subpt. JJJ, Table 8

## 40 CFR Ch. I (7–1–14 Edition)

Control device	Parameters to be monitored	Recordkeeping and reporting requirements for monitored parameters
Absorber, condenser, and carbon Adsorber (as an alternative to the requirements previously presented in this table).	<p>b. Monthly inspection of sealed valves..</p> <p>Concentration level or reading indicated by an organic monitoring device at the outlet of the control device.</p>	<p>2. Record and report the times of all periods during batch emission episodes, or portions thereof, selected for control when emissions are diverted through a bypass line or the flow indicator is not operating—PR.<sup>d</sup></p> <p>1. Records that monthly inspections were performed as specified in § 63.1326(e)(4)(i).</p> <p>2. Record and report all monthly inspections that show the valves are in the diverting position or that a seal has been broken—PR.<sup>d</sup></p> <p>1. Continuous records as specified in § 63.1326(e)(1).<sup>b</sup></p> <p>2. Record and report the average batch vent concentration level or reading measured during the performance test—NCS.<sup>c</sup></p> <p>3. Record the batch cycle daily average concentration level or reading as specified § 63.1326(e)(2).</p> <p>4. Report all batch cycle daily average concentration levels or readings that are above the maximum value established in the NCS or operating permit and all instances when monitoring data are not collected—PR.<sup>d,e</sup></p>

<sup>a</sup> Monitor may be installed in the firebox or in the ductwork immediately downstream of the firebox before any substantial heat exchange is encountered.

<sup>b</sup> "Continuous records" is defined in § 63.111.

<sup>c</sup> NCS = Notification of Compliance Status described in § 63.1335(e)(5).

<sup>d</sup> PR = Periodic Reports described in § 63.1335(e)(6).

<sup>e</sup> The periodic reports shall include the duration of periods when monitoring data are not collected as specified in § 63.1335(e)(6)(iii)(C).

<sup>f</sup> Alternatively, these devices may comply with the organic monitoring device provisions listed at the end of this table.

[66 FR 36939, July 16, 2001]

TABLE 8 TO SUBPART JJJ OF PART 63—OPERATING PARAMETERS FOR WHICH LEVELS ARE REQUIRED TO BE ESTABLISHED FOR CONTINUOUS AND BATCH PROCESS VENTS AND AGGREGATE BATCH VENT STREAMS

Device	Parameters to be monitored	Established operating parameter(s)
Thermal incinerator .....	Firebox temperature .....	Minimum temperature.
Catalytic incinerator .....	Temperature upstream and downstream of the catalyst bed.	Minimum upstream temperature; and minimum temperature difference across the catalyst bed.
Boiler or process heater .....	Firebox temperature .....	Minimum temperature.
Scrubber for halogenated vents .....	pH of scrubber effluent; and scrubber liquid and gas flow rates [§ 63.1324(b)(4)(ii)].	Minimum pH; and minimum liquid/gas ratio.
Absorber .....	Exit temperature of the absorbing liquid; and exit specific gravity of the absorbing liquid.	Maximum temperature; and maximum specific gravity.
Condenser .....	Exit temperature .....	Maximum temperature.
Carbon adsorber .....	Total regeneration steam flow or nitrogen flow, or pressure (gauge or absolute) <sup>a</sup> during carbon bed regeneration cycle; and temperature of the carbon bed after regeneration (and within 15 minutes of completing any cooling cycle(s)).	Maximum flow or pressure; and maximum temperature.
Other devices (or as an alternate to the requirements previously presented in this table) <sup>b</sup> .	HAP concentration level or reading at outlet of device.	Maximum HAP concentration or reading.

<sup>a</sup> 25 to 50 mm (absolute) is a common pressure level obtained by pressure swing absorbers.

<sup>b</sup> Concentration is measured instead of an operating parameter.

[65 FR 38145, June 19, 2000]

TABLE 9 TO SUBPART JJJ OF PART 63—ROUTINE REPORTS REQUIRED BY THIS SUBPART

Reference	Description of report	Due date
§ 63.1335(b) and subpart A .....	Refer to Table 1 and subpart A .....	Refer to subpart A.