

Pt. 63, Subpt. G, Table 5

40 CFR Ch. I (7–1–10 Edition)

Final recovery device	Parameters to be monitored ^a	Recordkeeping and reporting requirements for monitored parameters
All recovery devices (as an alternative to the above).	Concentration level or reading indicated by an organic monitoring device at the outlet of the recovery device [63.114 (b)].	<p>3. Report all carbon bed regeneration cycles during which temperature of the carbon bed after regeneration is outside the range established in the NCS or operating permit—PR.</p> <p>1. Continuous records.</p> <p>2. Record and report the concentration level or reading averaged over the full period of the TRE determination—NCS.</p> <p>3. Record the daily average concentration level or reading for each operating day ^e.</p> <p>4. Report all daily average concentration levels or readings that are outside the range established in the NCS or operating permit—PR.</p>

^aRegulatory citations are listed in brackets.
^bAlternatively, these devices may comply with the organic monitoring device provisions listed at the end of this table under “All Recovery Devices.”
^c“Continuous records” is defined in § 63.111 of this subpart.
^dNCS = Notification of Compliance Status described in § 63.152 of this subpart.
^eThe daily average is the average of all values recorded during the operating day. If all recorded values during an operating day are within the range established in the NCS or operating permit, a statement to this effect can be recorded instead of the daily average.
^fPR= Periodic Reports described in § 63.152 of this subpart.

TABLE 5 TO SUBPART G OF PART 63—GROUP 1 STORAGE VESSELS AT EXISTING SOURCES

Vessel capacity (cubic meters)	Vapor Pressure ¹ (kilopascals)	Vessel capacity (cubic meters)	Vapor Pressure ¹ (kilopascals)
75 ≤ capacity <151	≥13.1	151 ≤ capacity	≥5.2

¹Maximum true vapor pressure of total organic HAP at storage temperature.

TABLE 6 TO SUBPART G OF PART 63—GROUP 1 STORAGE VESSELS AT NEW SOURCES

Vessel capacity (cubic meters)	Vapor pressure ^a (kilopascals)	Vessel capacity (cubic meters)	Vapor pressure ^a (kilopascals)
38 ≤ capacity<151	≥13.1	151 ≤ capacity	≥0.7

^aMaximum true vapor pressure of total organic HAP at storage temperature.

TABLE 7 TO SUBPART G OF PART 63—TRANSFER OPERATIONS—MONITORING, RECORD-KEEPING, AND REPORTING REQUIREMENTS FOR COMPLYING WITH 98 WEIGHT-PERCENT REDUCTION OF TOTAL ORGANIC HAZARDOUS AIR POLLUTANTS EMISSIONS OR A LIMIT OF 20 PARTS PER MILLION BY VOLUME

Control device	Parameters to be monitored ^a	Recordkeeping and reporting requirements for monitored parameters
Thermal incinerator	Firebox temperature ^b [63.127(a)(1)(i)].	<p>1. Continuous records ^c during loading.</p> <p>2. Record and report the firebox temperature averaged over the full period of the performance test—NCS. ^d</p> <p>3. Record the daily average firebox temperature for each operating day ^e.</p> <p>4. Report daily average temperatures that are outside the range established in the NCS or operating permit and all operating days when insufficient monitoring data are collected ^f—PR ^g.</p>
Catalytic incinerator	Temperature upstream and downstream of the catalyst bed [63.127(a)(1)(ii)].	<p>1. Continuous records during loading.</p> <p>2. Record and report the upstream and downstream temperatures and the temperature difference across the catalyst bed averaged over the full period of the performance test—NCS.</p> <p>3. Record the daily average upstream temperature and temperature difference across catalyst bed for each operating day. ^e</p> <p>4. Report all daily average upstream temperatures that are outside the range established in the NCS or operating permit—PR.</p>