

## Environmental Protection Agency

## § 63.655

(i) Records related to gaskets, slotted membranes, and sleeve seals are not required for storage vessels within existing sources.

(ii) All references to § 63.122 in § 63.123 of subpart G of this part shall be replaced with § 63.654(e),

(iii) All references to § 63.150 in § 63.123 of subpart G of this part shall be replaced with § 63.652.

(iv) If a storage vessel is determined to be Group 2 because the weight percent total organic HAP of the stored liquid is less than or equal to 4 percent for existing sources or 2 percent for new sources, a record of any data, assumptions, and procedures used to make this determination shall be retained.

(2) Each owner or operator required to report the results of performance tests under paragraphs (f) and (g)(7) of this section shall retain a record of all reported results as well as a complete test report, as described in paragraph (f)(2)(ii) of this section for each emission point tested.

(3) Each owner or operator required to continuously monitor operating parameters under § 63.644 for miscellaneous process vents or under §§ 63.652 and 63.653 for emission points in an emissions average shall keep the records specified in paragraphs (i)(3)(i) through (i)(3)(v) of this section unless an alternative recordkeeping system has been requested and approved under paragraph (h) of this section.

(i) The monitoring system shall measure data values at least once every hour.

(ii) The owner or operator shall record either:

(A) Each measured data value; or

(B) Block average values for 1 hour or shorter periods calculated from all measured data values during each period. If values are measured more frequently than once per minute, a single value for each minute may be used to calculate the hourly (or shorter period) block average instead of all measured values.

(iii) Daily average values of each continuously monitored parameter shall be calculated for each operating day and retained for 5 years except as specified in paragraph (i)(3)(iv) of this section.

(A) The daily average shall be calculated as the average of all values for a monitored parameter recorded during the operating day. The average shall cover a 24-hour period if operation is continuous, or the number of hours of operation per day if operation is not continuous.

(B) The operating day shall be the period defined in the Notification of Compliance Status report. It may be from midnight to midnight or another daily period.

(iv) If all recorded values for a monitored parameter during an operating day are within the range established in the Notification of Compliance Status report, the owner or operator may record that all values were within the range and retain this record for 5 years rather than calculating and recording a daily average for that day. For these days, the records required in paragraph (i)(3)(ii) of this section shall also be retained for 5 years.

(v) Monitoring data recorded during periods of monitoring system breakdowns, repairs, calibration checks, and zero (low-level) and high-level adjustments shall not be included in any average computed under this subpart. Records shall be kept of the times and durations of all such periods and any other periods during process or control device operation when monitors are not operating.

(4) All other information required to be reported under paragraphs (a) through (h) of this section shall be retained for 5 years.

[60 FR 43260, Aug. 18, 1995, as amended at 61 FR 29881, June 12, 1996; 63 FR 44141, Aug. 18, 1998]

### **§ 63.655 Implementation and enforcement.**

(a) This subpart can be implemented and enforced by the U.S. EPA, or a delegated authority such as the applicable State, local, or Tribal agency. If the U.S. EPA Administrator has delegated authority to a State, local, or Tribal agency, then that agency, in addition to the U.S. EPA, has the authority to implement and enforce this subpart. Contact the applicable U.S. EPA Regional Office to find out if implementation and enforcement of this subpart is

§§ 63.656–63.679

40 CFR Ch. I (7–1–07 Edition)

delegated to a State, local, or Tribal agency.

(b) In delegating implementation and enforcement authority of this subpart to a State, local, or Tribal agency under subpart E of this part, the authorities contained in paragraph (c) of this section are retained by the Administrator of U.S. EPA and cannot be transferred to the State, local, or Tribal agency.

(c) The authorities that cannot be delegated to State, local, or Tribal agencies are as specified in paragraphs (c)(1) through (4) of this section.

(1) Approval of alternatives to the requirements in §§ 63.640, 63.642(g) through (1), 63.643, and 63.646 through 63.652. Where these standards reference another subpart, the cited provisions will be delegated according to the delegation provisions of the referenced subpart. Where these standards reference another subpart and modify the requirements, the requirements shall be modified as described in this subpart. Delegation of the modified requirements will also occur according to the delegation provisions of the referenced subpart.

(2) Approval of major alternatives to test methods under § 63.7(e)(2)(ii) and (f), as defined in § 63.90, and as required in this subpart.

(3) Approval of major alternatives to monitoring under § 63.8(f), as defined in § 63.90, and as required in this subpart.

(4) Approval of major alternatives to recordkeeping and reporting under § 63.10(f), as defined in § 63.90, and as required in this subpart.

[68 FR 37351, June 23, 2003]

§§ 63.656–63.679 [Reserved]

APPENDIX TO SUBPART CC OF PART 63—  
TABLES

TABLE 1—HAZARDOUS AIR POLLUTANTS

Chemical name	CAS No. <sup>a</sup>
Benzene .....	71432
Biphenyl .....	92524
Butadiene (1,3) .....	10990
Carbon disulfide .....	75150
Carbonyl sulfide .....	463581
Cresol (mixed isomers <sup>b</sup> ) .....	1319773
Cresol (m-) .....	108394
Cresol (o-) .....	95487
Cresol (p-) .....	106445
Cumene .....	98828
Dibromoethane (1,2) (ethylene dibromide) .....	106934
Dichloroethane (1,2) .....	107062
Diethanolamine .....	111422
Ethylbenzene .....	100414
Ethylene glycol .....	107211
Hexane .....	110543
Methanol .....	67561
Methyl ethyl ketone (2-butanone) .....	78933
Methyl isobutyl ketone (hexone) .....	108101
Methyl tert butyl ether .....	1634044
Naphthalene .....	91203
Phenol .....	108952
Toluene .....	108883
Trimethylpentane (2,2,4) .....	540841
Xylene (mixed isomers <sup>b</sup> ) .....	1330207
xylene (m-) .....	108383
xylene (o-) .....	95476
xylene (p-) .....	106423

<sup>a</sup> CAS number = Chemical Abstract Service registry number assigned to specific compounds, isomers, or mixtures of compounds.

<sup>b</sup> Isomer means all structural arrangements for the same number of atoms of each element and does not mean salts, esters, or derivatives.

TABLE 2—LEAK DEFINITIONS FOR PUMPS AND VALVES

Standard <sup>a</sup>	Phase	Leak definition (parts per million)
§ 63.163 (pumps) .....	I	10,000
	II	5,000
	III	2,000
§ 63.168 (valves) .....	I	10,000
	II	1,000
	III	1,000

<sup>a</sup> Subpart H of this part.

TABLE 3—EQUIPMENT LEAK RECORDKEEPING AND REPORTING REQUIREMENTS FOR SOURCES COMPLYING WITH § 63.648 OF SUBPART CC BY COMPLIANCE WITH SUBPART H OF THIS PART <sup>A</sup>

Reference (section of subpart H of this part)	Description	Comment
63.181(a) .....	Recordkeeping system requirements .....	Except for §§ 63.181(b)(2)(iii) and 63.181(b)(9).
63.181(b) .....	Records required for process unit equipment.	Except for §§ 63.181(b)(2)(iii) and 63.181(b)(9).
63.181(c) .....	Visual inspection documentation .....	Except for §§ 63.181(b)(2)(iii) and 63.181(b)(9).
63.181(d) .....	Leak detection record requirements .....	Except for § 63.181(d)(8).