

40 C.F.R. § 63.1430

Process vent reporting and recordkeeping requirements.

- (a) [Reserved]
- (b) Records to demonstrate compliance. The owner or operator complying with the process vent control requirements in § 63.1425(b), (c), or (d) shall keep the following records, as applicable, readily accessible:
- (1) When using a flare to comply with the process vent control requirements in § 63.1425(b)(2)(i), (c)(1)(i), (c)(3)(i), or (d)(1):
- (i) The flare design (i.e., steam-assisted, air-assisted, or non-assisted);
- (ii) All visible emission readings, heat content determinations, flow rate determinations, and exit velocity determinations made during the flare specification determination required by § 63.1437(c); and
- (iii) All periods during the flare specification determination required by § 63.1437(c) when all pilot flames are absent.
 - (2) The following information when using a combustion, recovery, or recapture device (other than a flare) to achieve compliance with the process vent control requirements in § 63.1425(b), (c), or (d):
- (i) For a combustion, recovery, or recapture device being used to comply with a percent reduction requirement of \S 63.1425(b)(1)(i), (b)(2)(ii), (c)(1)(ii), (c)(3)(ii), or (d)(2), or the annual epoxide emission limitation in \S 63.1425(b)(1)(iii) or (b)(2)(iv), the percent reduction of organic HAP or TOC achieved, as determined using the procedures specified in the process vent requirements in \S 63.1426;
- (ii) For a combustion device being used to comply with an outlet concentration limitation of \S 63.1425(b)(1)(ii) or (b)(2)(iii), the concentration of organic HAP or TOC outlet of the combustion device, as determined using the procedures specified in the process vent requirements in \S 63.1426;
- (iii) For a boiler or process heater, a description of the location at which the process vent stream is introduced into the boiler or process heater;
- (iv) For a boiler or process heater with a design heat input capacity of less than 44 megawatts and where the process vent stream is introduced with combustion air or is used as a secondary fuel and is not mixed with the primary fuel, the percent reduction of organic HAP or TOC achieved, as determined using the procedures specified in § 63.1426.
 - (c) Records related to the establishment of parameter monitoring levels. For each parameter monitored according to the process vent monitoring requirements in § 63.1429(a) and Table 5 of this subpart, or for alternate parameters and/or parameters for alternate control techniques monitored according to the alternative parameter monitoring reporting requirements in § 63.1439(f) as allowed under § 63.1429(b), maintain documentation showing the establishment of the level that indicates that the combustion, recovery, or

- recapture device is operated in a manner to ensure compliance with the provisions of this subpart, as required by the process vent monitoring requirements in § 63.1429(d).
- (d) Records to demonstrate continuous compliance. The owner or operator that uses a combustion, recovery, or recapture device to comply with the process vent control requirements in § 63.1425(b), (c), or (d) shall keep the following records readily accessible:
- (1) Continuous records of the equipment operating parameters specified to be monitored under the process vent monitoring requirements in \S 63.1429(a) as applicable, and listed in Table 5 of this subpart, or specified by the Administrator in accordance with the alternative parameter monitoring reporting requirements in \S 63.1439(f), as allowed under \S 63.1429(b). These records shall be kept as specified under \S 63.1439(d), except as specified in paragraphs (d)(1)(i) and (ii) of this section.
- (i) For flares, the records specified in Table 5 of this subpart shall be maintained in place of continuous records.
- (ii) For carbon adsorbers used for process vents from batch unit operations, the records specified in Table 5 of this subpart shall be maintained in place of daily averages.
 - (2) Records of the daily average value for process vents from continuous unit operations or batch unit operations of each continuously monitored parameter, except as provided in paragraphs (d)(2)(i) and (ii) of this section.

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