

40 C.F.R. § 63.2269

What are my monitoring installation, operation, and maintenance requirements?

- (a) General continuous parameter monitoring requirements. You must install, operate, and maintain each continuous parameter monitoring system (CPMS) according to paragraphs (a)(1) through (3) of this section.
- (1) The CPMS must be capable of completing a minimum of one cycle of operation (sampling, analyzing, and recording) for each successive 15-minute period.
- (2) At all times, you must maintain the monitoring equipment including, but not limited to, maintaining necessary parts for routine repairs of the monitoring equipment.
- (3) Record the results of each inspection, calibration, and validation check.
- (b) *Temperature monitoring.* For each temperature monitoring device, you must meet the requirements in paragraphs (a) and (b)(1) through (6) of this section.
- (1) Locate the temperature sensor in a position that provides a representative temperature.
- (2) Use a temperature sensor with a minimum accuracy of 4 °F or 0.75 percent of the temperature value, whichever is larger.
- (3) If a chart recorder is used, it must have a sensitivity with minor divisions not more than 20 °F.
- (4) Validate the temperature sensor's reading at least semiannually using the requirements of paragraph (b) (4)(i), (ii), (ii), (iv), or (v) of this section:

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