

## 40 C.F.R. § 60.335

## Test methods and procedures.

- (a) The owner or operator shall conduct the performance tests required in § 60.8, using either
- (1) EPA Method 20,
- (2) ASTM D6522-00 (incorporated by reference, see § 60.17), or
- (3) EPA Method 7E and either EPA Method 3 or 3A in appendix A to this part, to determine  $NO_X$  and diluent concentration.
- (4) Sampling traverse points are to be selected following Method 20 or Method 1, (non-particulate procedures) and sampled for equal time intervals. The sampling shall be performed with a traversing single-hole probe or, if feasible, with a stationary multi-hole probe that samples each of the points sequentially. Alternatively, a multi-hole probe designed and documented to sample equal volumes from each hole may be used to sample simultaneously at the required points.
- (5) Notwithstanding paragraph (a)(4) of this section, the owner or operator may test at few points than are specified in Method 1 or Method 20 if the following conditions are met:
- (i) You may perform a stratification test for NO<sub>X</sub> and diluent pursuant to
- (A) [Reserved]
- (B) The procedures specified in section 6.5.6.1(a) through (e) appendix A to part 75 of this chapter.
- (ii) Once the stratification sampling is completed, the owner or operator may use the following alternative sample point selection criteria for the performance test:
- (A) If each of the individual traverse point  $NO_X$  concentrations, normalized to 15 percent  $O_2$ , is within 10 percent of the mean normalized concentration for all traverse points, then you may use 3 points (located either 16.7, 50.0, and 83.3 percent of the way across the stack or duct, or, for circular stacks or ducts greater than 2.4 meters (7.8 feet) in diameter, at 0.4, 1.2, and 2.0 meters from the wall). The 3 points shall be located along the measurement line that exhibited the highest average normalized  $NO_X$  concentration during the stratification test; or

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