## Pt. 60, Subpt. IIII, Table 8

## **Environmental Protection Agency**

Each	Complying with the requirement to	You must	Using	According to the fol- lowing requirements
		ii. Measure O <sub>2</sub> at the inlet and outlet of the control device;.	(2) Method 3, 3A, or 3B of 40 CFR part 60, appendix A-2.	(b) Measurements to determine O <sub>2</sub> con- centration must be made at the same time as the measure- ments for PM con- centration.
		iii. If necessary, meas- ure moisture content at the inlet and outlet of the control device; and	(3) Method 4 of 40 CFR part 60, appendix A-3.	(c) Measurements to determine and mois- ture content must be made at the same time as the measure- ments for PM con- centration.
		iv. Measure PM at the inlet and outlet of the control device	(4) Method 5 of 40 CFR part 60, appendix A-3.	(d) PM concentration must be at 15 per- cent O <sub>2</sub> , dry basis. Results of this test consist of the aver- age of the three 1- hour or longer runs.
	d. Limit the concentra- tion of PM in the sta- tionary CI internal combustion engine exhaust.	i. Select the sampling port location and the number of traverse points;.	(1) Method 1 or 1A of 40 CFR part 60, ap- pendix A-1.	<ul><li>(a) If using a control device, the sampling site must be located at the outlet of the control device.</li></ul>
		ii. Determine the O <sub>2</sub> concentration of the stationary internal combustion engine exhaust at the sampling port location;.	(2) Method 3, 3A, or 3B of 40 CFR part 60, appendix A-2.	(b) Measurements to determine O <sub>2</sub> concentration must be made at the same time as the measurements for PM concentration.
		iii. If necessary, meas- ure moisture content of the stationary in- ternal combustion en- gine exhaust at the sampling port loca- tion; and	(3) Method 4 of 40 CFR part 60, appendix A-3.	(c) Measurements to determine moisture content must be made at the same time as the measure- ments for PM con- centration.
		iv. Measure PM at the exhaust of the sta- tionary internal com- bustion engine	(4) Method 5 of 40 CFR part 60, appendix A-3.	(d) PM concentration must be at 15 per- cent O <sub>2</sub> , dry basis. Results of this test consist of the aver- age of the three 1- hour or longer runs.

[79 FR 11251, Feb. 27, 2014]

# Table 8 to Subpart IIII of Part 60—Applicability of General Provisions to Subpart IIII

[As stated in § 60.4218, you must comply with the following applicable General Provisions:]

General Provisions citation	Subject of citation	Applies to subpart	Explanation
§60.1	General applicability of the General Provisions.	Yes.	
§ 60.2	Definitions	Yes	Additional terms defined in § 60.4219.
§ 60.3	Units and abbreviations	Yes.	
§ 60.4	Address	Yes.	
§ 60.5	Determination of construction or modification.	Yes.	
§ 60.6	Review of plans	Yes.	
§ 60.7	Notification and Recordkeeping	Yes	Except that § 60.7 only applies as specified in § 60.4214(a).

#### § 60.4230

[As stated in § 60.4218, you must comply with the following applicable General Provisions:]

General Provisions citation	Subject of citation	Applies to subpart	Explanation
§ 60.8	Performance tests	Yes	Except that §60.8 only applies to stationary CI ICE with a displacement of (≥30 liters per cylinder and engines that are not certified.
§ 60.9	Availability of information	Yes.	
§ 60.10	State Authority	Yes.	
§60.11	Compliance with standards and maintenance requirements.	No	Requirements are specified in subpart IIII.
§ 60.12	Circumvention	Yes.	
§60.13	Monitoring requirements	Yes	Except that §60.13 only applies to stationary CI ICE with a displacement of (≥30 liters per cylinder.
§ 60.14	Modification	Yes.	(
§ 60.15	Reconstruction	Yes.	
§ 60.16	Priority list	Yes.	
§ 60.17	Incorporations by reference	Yes.	
§ 60.18	General control device requirements	No.	
§ 60.19	General notification and reporting requirements.	Yes.	

### Subpart JJJJ—Standards of Performance for Stationary Spark Ignition Internal Combustion Engines

Source: 73 FR 3591, Jan. 18, 2008, unless otherwise noted.

WHAT THIS SUBPART COVERS

#### § 60.4230 Am I subject to this subpart?

- (a) The provisions of this subpart are applicable to manufacturers, owners, and operators of stationary spark ignition (SI) internal combustion engines (ICE) as specified in paragraphs (a)(1) through (6) of this section. For the purposes of this subpart, the date that construction commences is the date the engine is ordered by the owner or operator.
- (1) Manufacturers of stationary SI ICE with a maximum engine power less than or equal to 19 kilowatt (KW) (25 horsepower (HP)) that are manufactured on or after July 1, 2008.
- (2) Manufacturers of stationary SI ICE with a maximum engine power greater than 19 KW (25 HP) that are gasoline fueled or that are rich burn engines fueled by liquefied petroleum gas (LPG), where the date of manufacture is:
  - (i) On or after July 1, 2008; or
- (ii) On or after January 1, 2009, for emergency engines.

- (3) Manufacturers of stationary SI ICE with a maximum engine power greater than 19 KW (25 HP) that are not gasoline fueled and are not rich burn engines fueled by LPG, where the manufacturer participates in the voluntary manufacturer certification program described in this subpart and where the date of manufacture is:
- (i) On or after July 1, 2007, for engines with a maximum engine power greater than or equal to 500 HP (except lean burn engines with a maximum engine power greater than or equal to 500 HP and less than 1,350 HP);
- (ii) On or after January 1, 2008, for lean burn engines with a maximum engine power greater than or equal to 500 HP and less than 1,350 HP;
- (iii) On or after July 1, 2008, for engines with a maximum engine power less than 500 HP; or
- (iv) On or after January 1, 2009, for emergency engines.
- (4) Owners and operators of stationary SI ICE that commence construction after June 12, 2006, where the stationary SI ICE are manufactured:
- (i) On or after July 1, 2007, for engines with a maximum engine power greater than or equal to 500 HP (except lean burn engines with a maximum engine power greater than or equal to 500 HP and less than 1,350 HP);