§ 60.1860 What reports must I submit and in what form?

(a) Submit an initial report and annual reports, plus semiannual reports for any emission or parameter level that does not meet the limits specified in this subpart.

(b) Submit all reports on paper, postmarked on or before the submittal dates in §§ 60.1870, 60.1880, and 60.1895. If the Administrator agrees, you may submit electronic reports.

(c) Keep a copy of all reports required by §§ 60.1875, 60.1885, and 60.1900 onsite for 5 years.

§ 60.1865 What are the appropriate units of measurement for reporting my data?

See tables 2, 3, 4 and 5 of this subpart for appropriate units of measurement.

§ 60.1870 When must I submit the initial report?

As specified in § 60.7(c), submit your initial report by 180 days after your final compliance date.

§ 60.1875 What must I include in my initial report?

You must include seven items:

(a) The emission levels measured on the date of the initial evaluation of your continuous emission monitoring systems for all of the following five pollutants or parameters as recorded in accordance with § 60.1850(b):

1. The 24-hour daily geometric average concentration of sulfur dioxide emissions or the 24-hour daily geometric percent reduction of sulfur dioxide emissions.
2. The 24-hour daily arithmetic average concentration of nitrogen oxides emissions.
3. The carbon feed rate and its average operating level during all stack tests for dioxins/furans and mercury emissions.
4. The required quarterly usage of carbon for the municipal waste combustion plant, calculated using equation 4 or 5 in § 60.1935(f).
5. The required quarterly usage for each municipal waste combustion unit at your plant.
6. The 8-hour block average carbon feed rates in kilograms (or pounds) per hour calculated from the monitored operating parameter.
7. The total carbon purchased and delivered to the municipal waste combustion plant for each calendar quarter.

(b) Records of low carbon feed rates. Document three items:

1. The calendar dates when the average carbon feed rate over an 8-hour block was less than the average carbon feed rates determined during the most recent stack test for dioxins/furans or mercury emissions (whichever has a higher feed rate).
2. Reasons for the low carbon feed rates.
3. Corrective actions you took or are taking to meet the required carbon feed rate requirement.

(c) Records of minimum carbon feed rate data. Document three items:

1. Calendar dates for which you did not collect the minimum amount of carbon feed rate data required under § 60.1825.
2. Reasons you did not collect the minimum data.
3. Corrective actions you took or are taking to get the required amount of data.

(d) Records of exclusions. Document each time you have excluded data from your calculation of average carbon feed rates and the reasons the data were excluded.

(e) Records of calendar dates. Include the calendar date on each record.

MODEL RULE—REPORTING

§ 60.1860 What reports must I submit and in what form?

(a) Submit an initial report and annual reports, plus semiannual reports for any emission or parameter level that does not meet the limits specified in this subpart.

(b) Submit all reports on paper, postmarked on or before the submittal dates in §§ 60.1870, 60.1880, and 60.1895. If the Administrator agrees, you may submit electronic reports.

(c) Keep a copy of all reports required by §§ 60.1875, 60.1885, and 60.1900 onsite for 5 years.

§ 60.1865 What are the appropriate units of measurement for reporting my data?

See tables 2, 3, 4 and 5 of this subpart for appropriate units of measurement.

§ 60.1870 When must I submit the initial report?

As specified in § 60.7(c), submit your initial report by 180 days after your final compliance date.

§ 60.1875 What must I include in my initial report?

You must include seven items:

(a) The emission levels measured on the date of the initial evaluation of your continuous emission monitoring systems for all of the following five pollutants or parameters as recorded in accordance with § 60.1850(b):

1. The 24-hour daily geometric average concentration of sulfur dioxide emissions or the 24-hour daily geometric percent reduction of sulfur dioxide emissions.
2. The 24-hour daily arithmetic average concentration of nitrogen oxides emissions.
Environmental Protection Agency

§ 60.1885 What must I include in my annual report?

Summarize data collected for all pollutants and parameters regulated under this subpart. Your summary must include twelve items:

(a) The results of the annual stack test, using appropriate units, for eight pollutants, as recorded under §60.1845(a):
   (1) Dioxins/furans.
   (2) Cadmium.
   (3) Lead.
   (4) Mercury.
   (5) Opacity.
   (6) Particulate matter.
   (7) Hydrogen chloride.
   (8) Fugitive ash.

(b) A list of the highest average levels recorded, in the appropriate units. List those values for five pollutants or parameters:
   (1) Sulfur dioxide emissions.
   (2) For Class I municipal waste combustion units only, nitrogen oxides emissions.
   (3) Carbon monoxide emissions.
   (4) Load level of the municipal waste combustion unit.
   (5) Temperature of the flue gases at the inlet of the particulate matter air pollution control device (4-hour block average).

(c) The highest 6-minute opacity level measured. Base the value on all 6-minute average opacity levels recorded by your continuous opacity monitoring system (§60.1850(a)(1)).

(d) For municipal waste combustion units that use activated carbon for controlling dioxins/furans or mercury emissions, include four records:
   (1) The average carbon feed rates recorded during the most recent dioxins/furans and mercury stack tests.
   (2) The lowest 8-hour block average carbon feed rate recorded during the year.