

- 2) The duration of the excess emissions;
 - 3) The magnitude of excess emissions;
 - 4) The cause of the excess emission, if known;
 - 5) Corrective actions and actions taken to lessen the emissions;
 - 6) The operating status of the monitoring system, including the dates and times of any periods during which it was inoperative; and
 - 7) Other information, including but not limited to, monitor location, monitor maintenance records and source operating hours, which the Agency may require by permit.
- b) For gaseous sulfur dioxide, percent oxygen, or carbon dioxide measurements, the averaging period used for data reporting shall correspond to the averaging period used to determine compliance with the applicable emission limitation applicable to the source. The report shall consist of emission averages in the units of the applicable limitation for each averaging period during which the limitation was exceeded.
 - c) For opacity measurements, the report shall be based on six minute averages of opacity and contain:
 - 1) The percent opacity for each continuous opacity excess period; and
 - 2) The start and stop time in six minute increments of any opacity measurements in excess of the limitation.
 - d) If there were no excess emissions during the reporting period, the report shall so state and include information about the operating status of the monitoring equipment during that period.
 - e) Reports shall be submitted within 45 days of the end of every calendar quarter.

(Source: Added at 13 Ill. Reg. 2066, effective February 3, 1989)

Section 201.406 Data Reduction

To convert monitoring data to the units of the emission limitation, owners and operators of sources subject to this subpart shall use:

- a) The procedures specified in 35 Ill. Adm. Code 230 or in regulations adopted by the U.S. Environmental Protection Agency under Section 111 of the Clean Air Act and made applicable in Illinois pursuant to Section 9.1 of the Illinois Environmental Protection Act; or where necessary

- b) The procedures specified in 40 CFR 51, Appendix P, paragraph 5 (1987). This incorporation includes no later amendments or editions; or
- c) Alternative measurement and data reduction methods may be utilized if demonstrated by the owner or operator of the affected source by means including, but not limited to, instrument accuracy tests that such alternative methods will provide information equivalent to the information which would be provided by the above methods.

(Source: Added at 13 Ill. Reg. 2066, effective February 3, 1989)

Section 201.407 Retention of Information

Owners and operators of sources which are subject to the monitoring and recording requirements of this Subpart shall maintain files of emission information at the facility and make the information available to the Agency upon request. This information shall be retained for at least two years from the date of collection, and shall include:

- a) Emission measurements;
- b) Continuous monitoring system performance testing measurements;
- c) Performance evaluations;
- d) Calibration checks;
- e) Maintenance and adjustments performed;
- f) Quarterly reports submitted pursuant to Section 201.405; and
- g) Data reduction information used pursuant to Section 201.406.

(Source: Added at 13 Ill. Reg. 2066, effective February 3, 1989)

Section 201.408 Compliance Schedules

Owners and operators of sources subject to Section 201.401 shall install all necessary equipment and monitor in accordance with the compliance schedule contained in the permit issued by the Agency. This schedule shall provide that monitoring and recording begin within 18 months of this Subpart being approved by the USEPA pursuant to Section 110(a)(3)(A) of the Clean Air Act as a revision to the State Implementation Plan, unless the owner or operator has been granted a variance pursuant to Section 35(a) of the Act allowing a longer compliance schedule.

(Source: Added at 13 Ill. Reg. 2066, effective February 3, 1989)