

## **REGULATION 1.06     Source Self-Monitoring and Reporting**

### **Air Pollution Control District of Jefferson County Jefferson County, Kentucky**

**Relates To:** KRS Chapter 77 Air Pollution Control

**Pursuant To:** KRS Chapter 77 Air Pollution Control

**Necessity And Function:** KRS 77.180 provides that the Air Pollution Control Board may make and enforce all needful orders, rules, and regulations necessary or proper to accomplish the purposes of KRS Chapter 77. This regulation establishes the conditions for source monitoring and reporting.

#### **SECTION 1   In Stack Self-Monitoring and Reporting**

The District may require the owner or operator of any affected facility to install, operate, and maintain stack gas measuring and/or emission monitoring equipment in accordance with such requirements as specified in these regulations. In selected instances, primarily involving the incineration of hazardous or infectious waste and repeated or on-going violations, such requirement may include data storage and transmission equipment and lines. The owner or operator shall maintain records of monitoring data and make periodic reports of such data in such form, units, and at such time intervals which the District may prescribe. Requirements for specific affected facilities are contained in the applicable regulations. The District, for cause, may require more specific requirements for an individual facility than required in the regulations applicable to such facility.

#### **SECTION 2   Ambient Air Monitoring**

The District may require the owner or operator of any affected facility to install, operate, and maintain ambient air monitoring equipment in accordance with methods prescribed by the District, and in such number and frequency as prescribed by the District, and to make periodic ambient air monitoring reports at intervals as prescribed by the District.

#### **SECTION 3   Emissions and Related Data Reporting**

3.1     The owner or operator of any source described in section 3.2 shall submit annual emissions statements to the District on or before April 15th of each year for the previous calendar year of operation.

3.1.1     For purposes of complying with the provisions of this section, all emissions must be calculated using emission factors from EPA AP 42, other methods defined in the EPA approved District regulations, stack test or CEMS data, or other procedures defined by the owner or operator which have been approved in writing by the District. If these other District approved procedures are used, the District shall provide all documentation on the emissions calculation procedures to EPA, upon request.

- 3.1.2 The emissions statement shall include the facility-by-facility calculations used to determine emissions. The raw data used to calculate the emissions shall be retained by the source for a period of not less than two years and shall be made available to the District upon request. Selected portions of the raw data used to calculate the emissions shall be supplied to the District in support of the emissions statement in a format provided by the District.
- 3.1.3 Certification by a Responsible Official  
The information submitted to the District pursuant to this regulation shall contain a formal certification by a responsible official, as defined in Regulation 2.16, of the truth, accuracy, and completeness of the information. The certification required is as follows:
- "Based on information and belief formed after reasonable inquiry, I certify that the statements and information in this document are true, accurate, and complete."
- 3.1.4 Nothing in this section of the regulation is intended to preempt the confidentiality and open records policy of Regulation 1.08.
- 3.2 Sources subject to section 3.1 are:
- 3.2.1 Any stationary source that emits 25 tpy or more of any of the following pollutants: sulfur dioxide, particulates, volatile organic compounds, or nitrogen oxides, and
- 3.2.2 Any stationary source that emits 10 tpy or more, or a lesser quantity as promulgated by EPA in 40 CFR Part 61, of any HAP listed in the Act Section 112(b), or 25 tpy of any combination of the listed HAPs.
- 3.3 Stationary sources subject to sections 3.2.1 or 3.2.2 shall submit their first emissions statement by April 15, 1993 and shall report actual emissions from all facilities within the source during calendar year 1992. A source shall submit emission statements annually thereafter, unless it is no longer subject to section 3.2.
- 3.4 The District may require the owner or operator of any source not subject to section 3.2 to report the actual or potential emissions of the source to the District on forms supplied by the District. The forms shall be certified pursuant to section 3.1.3 and returned to the District by the deadline date stated in the letter of transmittal with the forms or stated in the forms themselves.
- 3.5 Failure to return the requisite data and forms by the date required in section 3.1 shall be prima facie evidence of a violation of this regulation.

Adopted v1/4-19-72; effective 4-19-72; amended v2/9-1-76, v3/6-13-79, v4/12-17-86, v5/11-18-92, v6/12-15-93.

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