

§ 51.1

AUTHORITY: 23 U.S.C. 101; 42 U.S.C. 7401-7671q.

SOURCE: 36 FR 22398, Nov. 25, 1971, unless otherwise noted.

Subpart A—Emission Inventory Reporting Requirements

SOURCE: 67 FR 39611, June 10, 2002, unless otherwise noted.

GENERAL INFORMATION FOR INVENTORY PREPARERS

§ 51.1 Who is responsible for actions described in this subpart?

State agencies whose geographic coverage include any point, area, mobile, or biogenic sources must inventory these sources and report this information to EPA.

§ 51.5 What tools are available to help prepare and report emissions data?

We urge your State to use estimation procedures described in documents from the Emission Inventory Improvement Program (EIIP). These procedures are standardized and ranked according to relative uncertainty for each emission estimating technique. Using this guidance will enable others to use your State's data and evaluate its quality and consistency with other data.

§ 51.10 How does my State report emissions that are required by the NO_x SIP Call?

The States and the District of Columbia that are subject to the NO_x SIP Call (§ 51.121) should report their emissions under the provisions of § 51.122. To avoid confusion, these requirements are not repeated here.

SPECIFIC REPORTING REQUIREMENTS

§ 51.15 What data does my State need to report to EPA?

(a) *Pollutants.* Report actual emissions of the following (see Glossary to Appendix A to this subpart for precise definitions as required):

- (1) Required Pollutants:
 - (i) Sulfur oxides.
 - (ii) VOC.
 - (iii) Nitrogen oxides.
 - (iv) Carbon monoxide.

40 CFR Ch. I (7-1-07 Edition)

(v) Lead and lead compounds.

(vi) Primary PM_{2.5}.

(vii) Primary PM₁₀.

(viii) NH₃.

(2) Optional Pollutant:

(i) Primary PM.

(ii) [Reserved]

(b) *Sources.* Emissions should be reported from the following sources:

(1) Point.

(2) Area.

(3) Onroad mobile.

(4) Nonroad mobile.

(5) Biogenic.

(c) *Supporting information.* Report the data elements in Tables 2a through 2d of Appendix A to this subpart. Depending on the format you choose to report your State data, additional information not listed in Tables 2a through 2d will be required. We may ask you for other data on a voluntary basis to meet special purposes.

(d) *Confidential data.* We don't consider the data in Tables 2a through 2d of Appendix A to this subpart confidential, but some States limit release of this type of data. Any data that you submit to EPA under this rule will be considered in the public domain and cannot be treated as confidential. If Federal and State requirements are inconsistent, consult your EPA Regional Office for a final reconciliation.

§ 51.20 What are the emission thresholds that separate point and area sources?

(a) All anthropogenic stationary sources must be included in your inventory as either point or area sources.

(b) See Table 1 of Appendix A to this subpart for minimum reporting thresholds on point sources.

(c) Your State has two alternatives to the point source reporting thresholds in paragraph (b) of this section:

(1) You may choose to define point sources by the definition of a major source used under CAA Title V, see 40 CFR 70.2.

(2) If your State has lower emission reporting thresholds for point sources than paragraph (b) of this section, then you may use these in reporting your emissions to EPA.

(d) All stationary sources that have actual emissions lower than the thresholds specified in paragraphs (b)