

LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL PROGRAM

ARTICLE 2. REGULATIONS AND STANDARDS

SECTION 6. EMISSIONS REPORTING -- WHEN REQUIRED

(A) Every source subject to a permit requirement under Section 5 or Section 17 of these Regulations and Standards shall complete and submit to the Department an annual emissions inventory on forms furnished by the Department by March 31, and shall include emission information for the previous calendar year. This requirement applies whether or not a permit application has been filed or a permit issued. The inventory form shall be certified in accordance with Section 7, paragraph (h) of these Regulations and Standards.

(B) The annual emissions inventory form shall include the following information:

(1) The source's name, description, mailing address, contact person and contact person phone number, and physical address and location, if different than the mailing address.

(2) A description of the existing or proposed facilities, modifications or operations including all processes employed; normal hours of operation; the nature and amounts of fuel and other materials involved; the probable nature, rate of discharge, and time duration of contaminant emissions; any such other information as is relevant to air pollution control and available or capable of being assembled in the normal course of operation; and, if required by the Director, ambient air quality and meteorological data.

(3) The actual quantity of emissions, including documentation of the method of measurement, calculation or estimation, of:

(a) Any single regulated air pollutant in a quantity greater than one ton.

(b) Any combination of regulated air pollutants in a quantity greater than 2.5 tons.

(C) Actual emissions as defined in Section 1 of these Regulations and Standards shall be calculated using one of the following methods:

(1) Any test method or procedure identified in Section 34 of these Regulations and Standards;

(2) Continuous emission monitor (CEM) data, provided that:

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(a) The CEM operation is, and has been for the reporting period, in compliance with all applicable requirements and applicable requirements under the Act;

(b) The total operating time of the applicable emission unit and the CEM are included in the inventory report; and

(c) The report includes an explanation of how the emissions were calculated using CEM data.

(3) Any applicable method identified in the Compilation of Air Pollutant Emission Factors, Volume I, Stationary Point and Area Sources, Fifth Edition;

(4) Any applicable method identified in the AIRS Facility Subsystem Source Classification Codes and Emission Factor Listing for Criteria Air Pollutants, EPA, 454/R-95-012, August 1995.

(5) A material mass balance equation.

(D) Except as otherwise provided in (C) above, any other test methods and procedures for use in determining Actual emissions must be approved by the Director.

(E) The Director may require the submittal of supplemental information to verify or otherwise assure the quality of emissions reported.

Ref: Title 129, Chapter 6, Nebraska Department of Environmental Quality

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EPA Rulemakings

CFR: 40 C.F.R. 52.1420(c) and Part 70, Appendix A, Nebraska; City of Omaha; Lincoln-Lancaster County Health Department, (d)
FRM: 65 FR 3130 (1/20/00)
PRM: 65 FR 3168 (1/20/00)
State Submission: 2/5/99
State Final: 8/11/98
APDB File: NE-41
Description: This revision reflects updated versions of emission factor reference documents in subsections (C)(3) and (4).

CFR: 40 C.F.R. 52.1420(c)(44)(i)(A)
FRM: 61 FR 5701 (2/14/96)
PRM: 61 FR 5725 (2/14/96)
State Submission: 5/31/95
State Proposal: 2/28/95
State Final: 5/16/95 (effective date locally)
APDB File: NE-37
Description: EPA approved a revision to the SIP that updated the local ordinances of the Lincoln-Lancaster County Health Department and created a Federally enforceable Class II operating permit program. The Lincoln-Lancaster County Air Pollution Control Program rules replaced Chapter 8.64 regulations of the city of Lincoln and Resolution No. 3155 of Lancaster County in their entirety.

CFR: 40 C.F.R. 70, Appendix A, Lincoln-Lancaster County (c)
FRM: 60 FR 53872 (10/18/95), Correction Notice 61 FR 7073 (2/26/96)
PRM: 60 FR 5883 (1/31/95)
State Submission: 11/12/93
State Proposal: 2/28/95
State Final: 5/16/95 (effective date locally)
APDB File: NE-32b
Description: EPA fully approved the operating permits program submitted by Lincoln-Lancaster County for the purpose of complying with Federal requirements for an approvable program to issue operating permits to all major stationary sources and certain other sources. The EPA also approved, under 112(l), the county's program for accepting delegation of section 112 standards to enforce air toxics regulations.

CFR: 40 C.F.R. 52.1420(c)(24)
FRM: 47 FR 22954 (5/26/82)
PRM: 42 FR 46371 (9/15/77)
State Submission: 12/27/76
State Proposal: 12/10/76
State Final: 3/16/76; 6/21/76 (effective dates locally)
APDB File: NE-08
Description: EPA approved the revised ordinance and regulations for the city of Lincoln. The state withdrew Section 051 of the ordinance and Sections 4, 15, and 17 of the regulations.

CFR: 40 C.F.R. 52.1420(c)(23)
FRM: 47 FR 22954 (5/26/82)
PRM: 42 FR 46371
State Submission: 4/4/77; 2/18/82
State Proposal: 3/18/77
State Final: 2/4/77 (effective date locally)
APDB File: NE-08
Description: EPA approved the Lancaster County regulations into the SIP. Sections 6, 9, and 23 were withdrawn by the state prior to final rulemaking by the EPA.

CFR: 40 C.F.R. 52.1420(a)
FRM: 37 FR 10842 (5/31/72)
PRM: None
State Submission: 1/28/72
State Proposal: Unknown
State Final: 2/28/67 (effective date locally)
APDB File: NE-00
Description: EPA approved the city of Lincoln's ordinance for air pollution control as part of the original SIP.

Difference Between the State and EPA-Approved Regulation

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None.