LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL PROGRAM

ARTICLE 2. REGULATIONS AND STANDARDS

SECTION 16. STACK HEIGHTS -- GOOD ENGINEERING PRACTICE (GEP)

- (A) The degree of emission limitation required of any source for control of any air pollutant shall not be affected by so much of any source's stack height that exceeds good engineering practice or by any other dispersion technique, except as provided paragraph (B) below.
- (B) The provisions of paragraph (A) shall not apply to:
- (1) Stack heights in existence, or dispersion techniques implemented prior to December 31, 1970, except where pollutants are being emitted from such stacks or using such dispersion techniques by sources which were constructed or reconstructed, or for which major modifications were carried out after December 31, 1970; or
- (2) Coal-fired steam electric generating units, subject to the provisions of Section 118 of the Act, which commenced operation before July 1, 1957, and whose stacks were constructed under a construction contract awarded before February 8, 1974.
- (C) No emission limitation will be established, or permit to construct or modify issued, involving any dispersion technique, unless approved by the Lincoln City Council or Lancaster County Board of Commissioners (depending on jurisdiction) following public hearing noticed at least 30 days in advance. The public notice will announce the availability of any fluid model or field study demonstration.

Ref: Title 129, Chapter 16, Nebraska Department of Environmental Quality

LINCOLN-LANCASTER COUNTY

EPA Rulemakings

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. 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.

<u>Difference Between the State and EPA-Approved Regulation</u>

None.