Restriction of Emissions Credit for Reduced Pollutant Concentrations from the Use of Dispersion Techniques

(1) Applicability. This rule shall apply to the procedures to account for emission dispersion techniques used in the calculation of any emission limitation or any revision of any limitation to be established by the director or to be considered for establishment by the Missouri Air Conservation Commission (MACC). This rule also requires that all emission limitations established by the director or by the MACC after December 31, 1970 be reviewed for compliance with this rule.

(2) General

(A) The degree of emission limitation required of any installation for control of any air pollutant must not be affected by that portion of any installation's stack height that exceeds good engineering practice (GEP) or by any dispersion technique, except as provided in section (3) of this rule.

(B) Before the director or the MACC establishes an emission limitation that is based on a GEP stack height that exceeds the formula GEP height allowed by 10 CSR 10-6.020(2)(G)3.B., the director must notify the public of the availability of the demonstration study and must provide opportunity for public hearing on it.

(C) This rule does not restrict the actual stack height of any installation or the use of any dispersion technique by any installation.

(3) Exemptions. The provisions of section (2) of this rule shall not apply to:

(A) Emission limitation credits from stack heights on which construction commenced on or before December 31, 1970, except where pollutants are being emitted from such stacks by source operations which were constructed, or reconstructed, or on which major modifications were carried out after December 31, 1970; or

(B) Emission limitation credits from dispersion techniques implemented before December 31, 1970, except where such dispersion techniques are being applied to source operations which were constructed or reconstructed, or on which major modifications were carried out after December 31, 1970.
10 CSR 10-6.140

EPA Rulemakings

CFR: 40 C.F.R. 52.1320(c)(67)(i)(B)
FRM: 54 FR 13184 (3/31/89)
FRM: 52 FR 44920 (11/23/87)
State Submission: 8/18/86
State Proposal: 11 MR 242 (1/16/86)
State Final: 11 MR 899 (5/1/86)
APDB File: MO-63
Description: The EPA approved a new rule restricting emission credit for reduced pollutant concentrations as a result of using dispersion techniques or stack height that exceeds good engineering practice.

Difference Between the State and EPA-Approved Regulation

None.