

Nonattainment provisions - location of offsetting emissions.

(A) Applicability

This section applies to any *major stationary source* or *major modification* that is to be constructed in an area designated in 40 CFR 81.336 et seq as nonattainment for an air pollutant for which the *major stationary source* or *major modification* is major.

(B) Volatile organic compounds, and nitrogen oxides

In the case of emission offsets involving *volatile organic compounds*, and nitrogen oxides, the offsets may be obtained from:

- (1) Within the same demonstration area as the new *major stationary source* or *major modification*, or
- (2) Outside the same demonstration area if the applicant demonstrates to the director's satisfaction that the net combined impact of the emissions from the offsetting sources and emissions from the new *major stationary source* or *major modification* will have a positive net air quality benefit on the nonattainment ozone air quality in the area.

(C) Sulfur dioxide, PM, PM₁₀, lead and carbon monoxide

Since the air quality impact of SO₂, particulate matter, PM₁₀, lead and carbon monoxide is site dependent, simple area wide mass emission offsets may not be appropriate. For these air pollutants, the director may require atmospheric dispersion modeling to ensure that the emission offsets provide a positive net air quality benefit. This modeling shall be conducted in accordance with the director's guidance.

Effective: April 12, 1996

Certification: original signed by Donald R. Schregardus

Donald R. Schregardus, Director
Ohio Environmental Protection Agency
March 15, 1996

Date

Promulgated under: R.C. 119
Rule amplifies: R.C. 3704.03
Rule authorized by: R.C. 3704.03
Prior effective date: None