

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 5

IN THE MATTER OF:)
)
General Motors Corporation) NOTICE OF VIOLATION
Lansing, Michigan) EPA-01-MI-01
)
PROCEEDINGS PURSUANT TO SECTION 113(a) (1))
Of THE CLEAN AIR ACT,)
42 U.S.C. § 7413.)
_____)

Notice of Violation

The Administrator of the United States Environmental Protection Agency (U.S. EPA), by authority duly delegated to the undersigned, is issuing this Notice of Violation pursuant to Section 113(a) (1) of the Clean Air Act 42 U.S.C. § 7413 (the Act). U.S. EPA hereby notifies the State of Michigan and General Motors Corporation (GM) that U.S. EPA finds GM's Lansing Craft Centre, located at 2801 W. Saginaw Street, Lansing, Michigan (the Craft Centre facility), is in violation of the Prevention of Significant Deterioration of Air Quality Regulation (PSD), and Michigan State Implementation Plan, as follows:

Statutory and Regulatory Background

1. Part C of the Act, 42 U.S.C. §§ 7470-7491, requires that applicable implementation plans be promulgated that set forth regulations and permit requirements to prevent the significant deterioration of air quality in areas that have attained the national ambient air quality standards for applicable pollutants.
2. On August 7, 1980, the Administrator of the U.S. EPA promulgated regulations to prevent the significant deterioration of air quality (PSD regulations) pursuant to Part C of the Act (45 Fed. Reg. 27561). The PSD regulations are codified at 40 C.F.R. § 52.21.
3. The State of Michigan has not promulgated its own PSD regulations and, therefore, has not satisfied the requirements of Sections 160-165 of the Act in its State Implementation Plan.
4. The PSD regulations at 40 C.F.R. § 52.21(b)-(w) are therefore incorporated and made a part of the applicable Implementation Plan for the State of Michigan by 40 C.F.R. § 52.1180(b).
5. Any owner or operator who operates a source in violation of any term of a permit issued under the PSD regulations is subject to enforcement action. 40 C.F.R. § 52.21(r).

Factual Background

6. GM owns and operates an auto assembly plant in Lansing, Ingham County, Michigan, which is an attainment area for ozone (see 40 C.F.R. § 81.323).
7. On December 21, 1999, the State of Michigan issued permit to install #963-85E to GM for the Craft Centre facility, pursuant to PSD regulations. The permit to install contained emission limitations for the following operations: Guidecoat (primer surfacer) coating line, topcoat coating line, and miscellaneous material usage.
8. Quarterly emission reports for the first and the second quarter of 2000 demonstrated that GM has exceeded the limits specified in the permit to install #963-85E, as follows:

Process	Permit Limit, Special Condition 3, LBS of VOC Per GACS. Calendar Day Averaging	Month and Number of Days In Violation	Range of Exceedances, LBS of VOC per GACS
Guidecoat Coating Operation	9.8	March 2000 - 21 days	9.83 - 10.47
		April 2000 - 23 days	10.58 - 10.63
		May 2000 - 25 days	10.12 - 10.97
		June 2000 - 24 days	10.57 - 10.75

Process	Permit Limit, Special Condition 3, LBS of VOC Per GACS. Calendar Day Averaging	Month and Number of Days In Violation	Range of Exceedances, Lbs of VOC per GACS
Topcoat Coating Operations	10.5	April 2000 - 16 days	10.52 - 10.88
		May 2000 - 25 days	10.57 - 12.73
		June 2000 - 5 days	10.53 - 10.73

Process	Permit Limit, Special Condition 1, Maximum LBS of VOC Per Day	Month and Number of Days In Violation	Range of Exceedances LBS of VOC Per Day
Topcoat Coating Operations	442.6	April 2000 - 8 days	468 - 532
		May 2000 - 7 days	457 - 527

		June 2000 - 1 day	447
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Process	Permit Limit, Special Condition 1, Maximum LBS of VOC Per Day	Month and Number of Days In Violation	Range of Exceedances LBS of VOC Per Day
Miscellaneous Material Usage	528.50	April - 23 days	620.3 LBS/Day 23 Day Average

9. Therefore, GM is in violation of the PSD regulations, Michigan State Implementation Plan, and Section 113 of the Act, 42 U.S.C. § 7413.

Date: 10-27-00



Bharat Mathur, Director
Air and Radiation Division

CERTIFICATE OF MAILING

I, Shanee Rucker, certify that I sent a Notice of Violation, issued pursuant to the Clean Air Act, by Certified Mail, Return Receipt Requested, to:

Wayne McDonald, Plant Manager
Lansing Craft Centre
General Motors Corporation
2801 W. Saginaw Street
Lansing, MI 48901

I also certify that I sent copies of the Notice of Violation by first class mail to:

Timothy J. McGarry, Supervisor
Compliance and Enforcement Section
Air Quality Division
Michigan Department of Environmental Quality
P.O. Box 30473
Lansing, Michigan 48909-7760

And

Michael Koryto, Shiawassee District Supervisor
Air Quality Division
Michigan Department of Natural Resources
10650 Bennet Drive
Morrice, Michigan 48857

on the 27 day of October, 2000.



Shanee Rucker, Secretary

AECAS, (MI/WI)

CERTIFIED MAIL RECEIPT NUMBER: 7099 3400 0000 9592 0290