

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
SOUTHCENTRAL REGION - FIELD OPERATIONS
AIR QUALITY CONTROL PROGRAM

COPY

OPERATING PERMIT

In accordance with provisions of the Air Pollution Control Act, the Act of January 8, 1960, P.L. 2119, as amended, and after due consideration of an application received under Chapter 127 of the rules and regulations of the Department of Environmental Protection, the Department hereby issues this permit for the operation of the air contamination source described below.

Permit No: 36-2028 Source & Air
Cleaning Device: Surface Coating Operation

Owner: New Holland North America, Inc. (See Attached)

Address: 500 Diller Avenue
New Holland, PA 17557

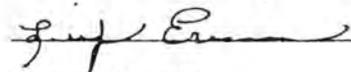
Attention: Mr. Steve Lee Location: New Holland Plant
Plant Manager New Holland Borough
Lancaster County

This permit is subject to the following conditions:

1. That the source and any associated air cleaning devices are to be:
 - a. operated in such a manner as not to cause air pollution;
 - b. in compliance with the specifications and conditions of the Reasonably Available Control Technology (RACT) plan;
 - c. operated and maintained in a manner consistent with good operating and maintenance practices.
2. This permit is valid only for the specific equipment, location and owner named above.
- 3.

4.

Issued: OCT 17 1995


Program Manager

Southcentral Region 36-2028 ✓
Lancaster District
EPA, Region III
Permits

PERMIT NO. 36-2028

NEW HOLLAND NORTH AMERICA, INC.Source, Continued

The surface coating operation for agricultural equipment manufacturing consisting of the following:

<u>Source</u>	<u>Manufacturer</u>
Two Industrial Steam Boilers, Nos. 1123 and 1126, 600 Hp Each, Natural Gas/No. 5 Fuel	Cleaver Brooks
Batch Drying Oven	Wallace Herdlein
22'6" Spray Booth with Water Curtain	Wallace Herdlein
30' Spray Booth with Water Curtain	Wallace Herdlein
28' x 38' Spray Booth with Dry Filters	Binks/Andreae
Conveyor Line Drying Oven	Wallace Herdlein
6" Conveyor Paint Line with Water Curtain (Two 24' and one 16' Spray Booths)	Wallace Herdlein
4" Conveyor Paint Line with Water Curtain (Two 12' and two 10' Spray Booths)	Wallace Herdlein
Primer Paint Booth with Water Curtain, for 6" and 4" Lines Using Airless/Electrostatic Sprayers	JBI
Miscellaneous Metal Cleaning Operations	

Conditions, Continued

4. This operating permit constitutes a RACT determination for volatile organic compound (VOC) emissions as per 25 Pa. Code, Sections 129.91 and 129.92 for the New Holland North America, Inc. agricultural equipment manufacturing facility in New Holland.
- 5.
6. All air pollution sources and air pollution control devices shall be operated and maintained in accordance with good pollution control practices that minimize the emissions of VOC.
7. All surface coating operations shall comply with the applicable requirements of 25 Pa. Code 129.52.
8. Actual VOC emissions from the JBI Primer Paint Booth shall be less than forty (40) tons for any consecutive 12-month period.

PERMIT NO. 36-2028

NEW HOLLAND NORTH AMERICA, INC.

Conditions, Continued

9. An annual report containing, but not limited to, the following data for each surface coating (as applied) shall be submitted to the Lancaster District Supervisor:
 - a. identification of each coating
 - b. coating use (e.g. clear coating)
 - c. coating density
 - d. lbs of VOC per gallon of coating (minus water)
 - e. solvent density
 - f. % solids by volume (total)
 - g. % solvents by volume (minus EPA - exempted solvents)
 - h. % water by volume
 - i. gallons per month of coating used (includes water)
 - j. gallons per month of coating used (minus water)
 - k. type and amount of cleanup solvents used
 - l. lbs per year of VOC emissions from surface coating
10. An annual report containing the following data for all solvents and degreasers used at the facility shall be submitted to the Lancaster District Supervisor:
 - a. identification of each solvent or degreaser
 - b. gallons per month of each solvent or degreaser used
 - c. lbs per year of VOC emissions from solvent and degreaser use
11. An annual report containing the following data for all surface coating-related wastes shall be submitted to the Lancaster District Supervisor:
 - a. gallons per month of waste solvents, waste degreasers, waste paints, or mixtures shipped from the facility
 - b. waste profile or sampling data for each shipment
 - c. identification of the waste disposal company for each shipment

The reports required under Condition Nos. 9 through 11 above for each January 1st through December 31st period are due no later than March 1st of the following year for each year authorized by the operating permit or its renewal.

12. Any new surface coating or compositional change in an existing coating shall be reported to the Lancaster District Supervisor prior to its use. Information to be reported shall include Item Nos. 9.a. through 9.h. inclusive.
13. Material Safety Data Sheets and/or manufacturer's data for each surface coating, solvent and degreaser used at the facility shall be maintained at the facility for the most recent two-year period; this information shall be available to Department representatives upon request.

