



tons per year of any single HAP or 25 tons per year of any combination of such HAPs, or such lesser quantity as USEPA may establish in rule which would require the Permittee to obtain a CAAPP permit from the Illinois EPA. As a result of this condition, this permit is issued based on the emissions of any HAP from this source not triggering the requirement to obtain a CAAPP permit from the Illinois EPA.

- d. Compliance with annual limits shall be determined on a monthly basis from the sum of the data from the previous month plus the preceding 11 months (i.e., a 12 month running total).
3. This permit is issued based on negligible emissions of particulate matter from dry and wet coating operations. For this purpose, emissions from dry coating operations shall not exceed nominal emission rates of 0.1 lb/hour and 0.44 ton/year, and emissions from wet coating operations shall not exceed nominal emission rates of 0.55 lb/hour and 2.4 ton/year.
4. In the event that the operation of this source results in an odor nuisance the Permittee shall take appropriate and necessary actions to minimize odors, including but not limited to, changes in raw material or installation of controls, in order to eliminate the odor nuisance.
- 5a. The Permittee shall maintain records of the following items:
  - i. Usage of each coating and solvent (gal/month and gal/year);
  - ii. VOM and HAP content of each coating and solvent (lb/gal or wt %); and
  - iii. VOM, single HAP and total HAPs emissions (ton/month and ton/year).
- b. All records and logs required by this permit shall be retained at a readily accessible location at the source for at least three years from the date of entry and shall be made available for inspection and copying by the Illinois EPA or USEPA upon request. Any records retained in an electronic format (e.g., computer) shall be capable of being retrieved and printed on paper during normal source office hours so as to be able to respond to an Illinois EPA or USEPA request for records during the course of a source inspection.
6. If there is an exceedance of the requirements of this permit as determined by the records required by this permit, the Permittee shall submit a report to the Illinois EPA's Compliance Section in Springfield, Illinois within 30 days after the exceedance. The report shall include the emissions released in accordance with the

recordkeeping requirements, a copy of the relevant records, and a description of the exceedance or violation and efforts to reduce emissions and future occurrences.

7. Two (2) copies of required reports and notifications concerning equipment operation or repairs, performance testing or a continuous monitoring system shall be sent to:

Illinois Environmental Protection Agency  
Division of Air Pollution Control  
Compliance Section (#40)  
P.O. Box 19276  
Springfield, Illinois 62794-9276

and one (1) copy shall be sent to the Illinois EPA's regional office at the following address unless otherwise indicated:

Illinois Environmental Protection Agency  
Division of Air Pollution Control  
2009 Mall Street  
Collinsville, Illinois 62234

8. The Permittee shall submit the following additional information with the Annual Emissions Report, due May 1st of each year: paint, solvent, and thinner usage. If there have been no exceedances during the prior calendar year, the Annual Emission Report shall include a statement to that effect.

It should be noted that the phosphate washer line, drying oven, curing oven, MIG welding operation, and 2 gas-fired heaters are exempt from state permit requirements pursuant to 35 Ill. Adm. Code 201.146(oo), (fff), (y), and (c), respectively.

If you have any questions on this, please call Randy Solomon at 217/782-2113.

Donald E. Sutton, P.E.  
Manager, Permit Section  
Division of Air Pollution Control

DES:RBS:psj

cc: Illinois EPA, FOS Region 3  
Illinois EPA, Compliance Section  
USEPA

Attachment A - Emission Summary

This attachment provides a summary of the maximum emissions from the coating plant, operating in compliance with the requirements of this federally enforceable permit. In preparing this summary, the Illinois EPA used the annual operating scenario which results in maximum emissions from such a plant. This is handling 56,570 gallons total for all paints and solvents. The resulting maximum emissions are just below the levels, 100 tons per year of VOM, well below 10 tons per year of a single HAP and 25 tons per year of combined HAPs at which this source would be considered a major source for purposes of the Clean Air Act Permit Program. Actual emissions from this source will be less than predicted in this summary to the extent that less material is handled, coatings used and control measures are more effective than required in this permit.

1a. Emissions of volatile organic material from the coating operations:

<u>Material</u>	<u>Usage</u>		<u>VOM Content</u> <u>(Lb/Gal)</u>	<u>VOM Emissions</u>	
	<u>(Gal/Mo)</u>	<u>(Gal/Yr)</u>		<u>(Ton/Mo)</u>	<u>(Ton/Yr)</u>
All Paints and Solvents	4,708	56,570	3.5	8.24	99

b. The emissions of Hazardous Air Pollutants (HAPs) as listed in Section 112(b) of the Clean Air Act shall not equal or exceed 10 tons per year of any single HAP or 25 tons per year of any combination of such HAPs, or such lesser quantity as USEPA may establish in rule which would require the Permittee to obtain a CAAPP permit from the Illinois EPA. As a result of this condition, this permit is issued based on the emissions of any HAP from this source not triggering the requirement to obtain a CAAPP permit from the Illinois EPA.

2. This permit is issued based on negligible emissions of particulate matter from dry and wet coating operations. For this purpose, emissions from dry coating operations shall not exceed nominal emission rates of 0.1 lb/hour and 0.44 ton/year, and emissions from wet coating operations shall not exceed nominal emission rates of 0.55 lb/hour and 2.4 ton/year.

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217/782-2113

November 19, 1999

Pride Metal Products, L.L.C.  
Attn: Dave Hoyt  
475 North Veterans Parkway  
Watseka, Illinois 60970

I.D. No.: 075090ABC

Dear Mr. Hoyt:

This is a revised letter which reflects only a change of ownership. Please note that if you have changed or intend to change this operation it will be necessary to apply for revision of your air pollution permit(s).

If you have any questions or require any assistance concerning these matters, contact Karen Luparell at 217/782-2113.

Very truly yours,

Donald E. Sutton, P.E.  
Manager, Permit Section  
Division of Air Pollution Control

DES:KJL:91080068:jar

Enclosure

cc: Region 3  
I.D. File  
Permit File