



State of Ohio Environmental Protection Agency

Street Address:

Mailing Address:

Lazarus Gov. Center TELE: (614) 644-3020 FAX: (614) 644-2329

Lazarus Gov.  
Center

RE: **FINAL PERMIT TO INSTALL MODIFICATION** CERTIFIED MAIL  
VAN WERT COUNTY  
Application No: 03-08289

DATE: 1/25/2001

VP Buildings  
John Wilson  
1202 Industrial Avenue  
Van Wert, OH 45891

Enclosed Please find a modification to the Ohio EPA Permit To Install referenced above which will modify the terms and conditions.

You are hereby notified that this action by the Director is final and may be appealed to the Ohio Environmental Review Appeals Commission pursuant to Chapter 3745.04 of the Ohio Revised Code. The appeal must be in writing and set forth the action complained of and the grounds upon which the appeal is based. It must be filed within thirty (30) days after the notice of the Directors action. A copy of the appeal must be served on the Director of the Ohio Environmental Protection Agency within three (3) days of filing with the Commission. An appeal may be filed with the Environmental Review Appeals Commission at the following address:

Environmental Review Appeals Commission  
236 East Town Street, Room 300  
Columbus, Ohio 43215

Very truly yours,

A handwritten signature in cursive script that reads "Thomas G. Rigo".

Thomas G. Rigo, Manager  
Field Operations and Permit Section  
Division of Air Pollution Control

CC: USEPA

NWDO



**Permit To Install  
Terms and Conditions**

**Issue Date: 1/25/2001  
Effective Date: 1/25/2001**

FINAL ADMINISTRATIVE MODIFICATION OF PERMIT TO INSTALL 03-08289

Application Number: **03-08289**  
APS Premise Number: **0381020153**  
Permit Fee: **\$0**  
Name of Facility: **VP Buildings**  
Person to Contact: **John Wilson**  
Address: **1202 Industrial Avenue  
Van Wert, OH 45891**

Location of proposed air contaminant source(s) [emissions unit(s)]:  
**1202 Industrial Avenue  
Van Wert, OHIO**

Description of modification:  
**Administrative modification for PTI 03-8289 issued May 24, 1995.**

The above named entity is hereby granted a modification to the permit to install described above pursuant to Chapter 3745-31 of the Ohio Administrative Code. Issuance of this modification does not constitute expressed or implied approval or agreement that, if constructed or modified in accordance with the plans included in the application, the above described source(s) of environmental pollutants will operate in compliance with applicable State and Federal laws and regulations, and does not constitute expressed or implied assurance that if constructed or modified in accordance with those plans included in the application, the above described source(s) of pollutants will be granted the necessary operating permits.

This permit is granted subject to the conditions attached hereto.

Ohio Environmental Protection Agency

Director

**VP Buildings**Facility ID: **0381020153****PTI Application: 03-08289****Modification Issued: 1/25/2001****GENERAL PERMIT CONDITIONS****TERMINATION OF PERMIT TO INSTALL**

Substantial construction for installation must take place within 18 months of the effective date of this permit. This deadline may be extended by up to 12 months if application is made to the Director within a reasonable time before the termination date and the party shows good cause for any such extension.

**NOTICE OF INSPECTION**

The Director of the Ohio Environmental Protection Agency, or his authorized representatives, may enter upon the premises of the above-named applicant during construction and operation at any reasonable time for the purpose of making inspections, conducting tests, or to examine records or reports pertaining to the construction, modification or installation of the source(s) of environmental pollutants identified within this permit.

**CONSTRUCTION OF NEW SOURCES**

The proposed source(s) shall be constructed in strict accordance with the plans and application submitted for this permit to the Director of the Ohio Environmental Protection Agency. There may be no deviation from the approved plans without the express, written approval of the Agency. Any deviations from the approved plans or the above conditions may lead to such sanctions and penalties as provided under Ohio law. Approval of these plans does not constitute an assurance that the proposed facilities will operate in compliance with all Ohio laws and regulations. Additional facilities shall be installed upon orders of the Ohio Environmental Protection Agency if the proposed sources are inadequate or cannot meet applicable standards.

If the construction of the proposed source(s) has already begun or has been completed prior to the date the Director of the Environmental Protection Agency approves the permit application and plans, the approval does not constitute expressed or implied assurance that the proposed facility has been constructed in accordance with the approved plans. The action of beginning and/or completing construction prior to obtaining the Director's approval constitutes a violation of Ohio Administrative Code (OAC) Rule 3745-31-02. Furthermore, issuance of the Permit to Install does not constitute an assurance that the proposed source will operate in compliance with all Ohio laws and regulations. Approval of the plans in any case is not to be construed as an approval of the facility as constructed and/or completed. Moreover, issuance of the Permit to Install is not to be construed as a waiver of any rights that the Ohio Environmental Protection Agency (or other persons) may have against the applicant for starting construction prior to the effective date of the permit. Additional facilities shall be installed upon orders of the Ohio Environmental Protection Agency if the proposed facilities cannot meet applicable standards.

**PERMIT TO INSTALL FEE**

In accordance with Ohio Revised Code 3745.11, the specified Permit to Install fee must be remitted within 30 days of the effective date of this permit to install.

**VP Buildings**

Facility ID: **0381020153**

**PTI Application: 03-08289**

**Modification Issued: 1/25/2001**

### **PUBLIC DISCLOSURE**

The facility is hereby notified that this permit, and all agency records concerning the operation of this permitted source, are subject to public disclosure in accordance with OAC Rule 3745-49-03.

### **APPLICABILITY**

This Permit to Install is applicable only to the contaminant sources identified. Separate application must be made to the Director for the installation or modification of any other contaminant sources.

### **BEST AVAILABLE TECHNOLOGY**

As specified in OAC Rule 3745-31-05, all new sources must employ Best Available Technology (BAT). Compliance with the terms and conditions of this permit will fulfill this requirement.

### **PERMIT TO OPERATE APPLICATION AND OPERATION AFTER COMPLETION OF CONSTRUCTION**

If the permittee is required to apply for a Title V permit pursuant to OAC Chapter 3745-77, the permittee shall submit a complete Title V permit application or a complete Title V permit modification application within twelve (12) months after commencing operation of the emissions units covered by this permit. However, if the proposed new or modified source(s) would be prohibited by the terms and conditions of an existing Title V permit, a Title V permit modification must be obtained before the operation of such new or modified source(s) pursuant to OAC rule 3745-77-04(D) and OAC rule 3745-77-08(C)(3)(d).

If the permittee is required to apply for permit(s) pursuant to OAC Chapter 3745-35, the source(s) identified in this Permit To Install is (are) permitted to operate for a period of up to one year from the date the source(s) commenced operation. Permission to operate is granted only if the facility complies with all requirements contained in this permit and all applicable air pollution laws, regulations, and policies. Pursuant to OAC Chapter 3745-35, the permittee shall submit a complete operating permit application within thirty (30) days after commencing operation of the source(s) covered by this permit.

5

**VP Buildings**

**PTI Application: 03-08289**

**Modification Issued: 1/25/2001**

Facility ID: **0381020153**

**VP Buildings**Facility ID: **0381020153****PTI Application: 03-08289****Modification Issued: 1/25/2001****AIR EMISSION SUMMARY**

The air contaminant sources listed below comprise the Permit to Install for **VP Buildings** located in **VAN WERT** County. The sources listed below shall not exceed the emission limits/control requirements contained in the table. This condition in no way limits the applicability of any other state or federal regulations. Additionally, this condition does not limit the applicability of additional special terms and conditions of this permit.

<u>Ohio EPA Source Number</u>	<u>Source Identification Description</u>	<u>BAT Determination</u>	<u>Applicable Federal &amp; OAC Rules</u>	<u>Permit Allowable Mass Emissions and/or Control/Usage Requirements</u>
K002	Small parts dip tank	Compliance with permit allowable emission rate	3745-31-05 3745-21-09(U)(1)(d)	12.8 lbs OC/day 3.5 lbs VOC/gal of coating excluding water and exempt solvents
K003	Continuous coater	Compliance with permit allowable emission rate	3745-31-05 3745-21-09(U)(1)(d)	138.7 lbs OC/day 3.5 lbs VOC/gal of coating excluding water and exempt solvents

**SUMMARY****TOTAL PERMIT TO INSTALL ALLOWABLE EMISSIONS**

<u>Pollutant</u>	<u>Tons/Year</u>
OC	27.6

**RECORD(S) RETENTION AND AVAILABILITY**

**VP Buildings**

Facility ID: **0381020153**

**PTI Application: 03-08289**

**Modification Issued: 1/25/2001**

All records required by this Permit to Install shall be retained on file for a period of not less than three years unless otherwise indicated by Ohio Environmental Protection Agency. All records shall be made available to the Director, or any representative of the Director, for review during normal business hours.

### **REPORTING REQUIREMENTS**

Unless otherwise specified, reports required by the Permit to Install need only be submitted to **Ohio EPA Northwest District Office - DAPC, 347 North Dunbridge Road, P.O. Box 466, Bowling Green, Ohio 43402.**

### **WASTE DISPOSAL**

The owner/operator shall comply with any applicable state and federal requirements governing the storage, treatment, transport and disposal of any waste material generated by the operation of the sources.

### **MAINTENANCE OF EQUIPMENT**

This source and its associated air pollution control system(s) shall be maintained regularly in accordance with good engineering practices and the recommendations of the respective manufacturers in order to minimize air contaminant emissions.

### **MALFUNCTION/ABATEMENT**

In accordance with OAC RULE 3745-15-06, any malfunction of the source(s) or associated air pollution control system(s) shall be reported immediately to the **Ohio EPA Northwest District Office - DAPC, 347 North Dunbridge Road, P.O. Box 466, Bowling Green, Ohio 43402.**

Except as provided by OAC Rule 3745-15-06(A)(3), scheduled maintenance of air pollution control equipment that requires the shutdown or bypassing of air pollution control system(s) must be accompanied by the shutdown of the associated air pollution sources.

### **AIR POLLUTION NUISANCES PROHIBITED**

The air contaminant source(s) identified in this permit may not cause a public nuisance in violation of OAC Rule 3745-15-07.

**VP Buildings**

Facility ID: 0381020153

**PTI Application: 03-08289****Modification Issued: 1/25/2001****ADDITIONAL SPECIAL TERMS AND CONDITIONS**

1. The coating usage in Source K002 shall not exceed 10.0 gallons/day with a maximum VOC content of 3.5 lbs VOC/gal, excluding water and except solvents as applied and 1.3 lbs OC/gal, as applied. The OC emissions from this source shall be limited to 12.8 lbs OC/day and 2.3 tons/yr.
2. The coating usage in Source K003 shall not exceed 108.0 gallons/day with a maximum VOC content of 3.5 lbs VOC/gal, excluding water and exempt solvents as applied and 1.3 lbs OC/gal, as applied. The OC emissions from this source shall be limited to 138.7 lbs OC/day and 25.3 tons/yr.
3. Should the company desire to change the coating/cleanup material employed in this source, the change must be done in accordance with the following provisions:
  - a. within 30 days prior to any coating change, the company shall submit a comprehensive report that demonstrates that the change will not result in an exceedance of the limits of this permit. The report shall contain the identification of the new coatings/cleanup material, their VOC content in lbs/gal and lbs/gal excluding water and exempt solvents, their usage rates (gal/week and gal/yr), and detailed calculations of the emissions that will result with the change;
  - b. a "VOC Data Sheet" (Attachment A of this permit) shall be submitted for each coating/clean up material; and,
  - c. all changes must comply with Ohio EPA's Air Toxics Policy.
4. Compliance with above coating restrictions and mass emission limitations shall be demonstrated by maintaining daily records that list the following information for each coating in Source K002 and K003:
  - a. the company name and identification for the coating;
  - b. the number of gallons employed;
  - c. the VOC content in lbs VOC/gal, as applied, excluding water and exempt solvents;
  - d. the OC content in lbs OC/gal, as applied; and,
  - e. OC emission rate in lbs/day.

**VP Buildings**Facility ID: **0381020153****PTI Application: 03-08289****Modification Issued: 1/25/2001**

In addition the company shall summarize the daily OC emission for Source Numbers K002 and K003 in a quarterly report which also calculates the total OC emission for the calendar quarter.

These records, as well as any supporting coating analysis computations, shall be retained in the company's files for a period of not less than three years and shall be made available to the Director or any authorized representative of the Director for review during normal business hours.

5. The company shall notify the Ohio EPA, Northwest District Office, Division of Air Pollution Control, within 5 calendar days of any records which show an exceedance of the emission limitations/coating usage restrictions of this permit. The company shall submit a copy of such records within 30 days of the end of the calendar quarter when the exceedance occurred.
6. The company shall submit an annual report documenting any exceedance of the emission limitations/coating restrictions of this permit to the Ohio EPA District Office. For each exceedance, the company shall also provide the following information:
  - a. the cause of the excursion; and,
  - b. the action that has been taken and/or will be taken to correct the violation and prevent further occurrences.

The report shall be submitted by January 15 of each year and shall cover the previous 12 month period. If no exceedance occurred, a report stating that fact is still required.

7. All reports are to be submitted to the Ohio EPA, Northwest District Office, Division of Air Pollution Control, 347 North Dunbridge Road, Bowling Green, Ohio 43402.