



Florida Department of Environmental Protection

Central District
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Orlando, Florida 32803-3767

Rick Scott
Governor

Jennifer Carroll
Lt. Governor

Herschel T. Vinyard Jr.
Secretary

Electronically Sent- Received Receipt Requested

FINAL PERMIT

PERMITTEE

By-Pass Paint Shop, Inc.
1132 N. Nappanee Street
Elkhart, IN 46514

Authorized Representative:
Mr. Donato DelPrete, President

Air Permit No. 0830127-004-AF
Permit Expires: 06/30/2017
Site Name: By-Pass Paint/Print Shop
Federally Enforceable State Operating
Permit (FESOP)
Project Name: Renewal

This is the final Federally Enforceable State Operation Permit, which is a renewal of Air FESOP No. 0830127-003-AF. By-Pass Paint/Print Shop (Standard Industrial Classification No. 2499) is located in Marion County at 1541 SW 12th Avenue, Ocala, Florida. The UTM coordinates are Zone 17, 389.00 km East, and 3227.50 km North.

This final permit is organized by the following sections:

Section 1. General Information

Section 2. Administrative Requirements

Section 3. Facility-wide and Emissions Unit Specific Conditions

Section 4. Appendices

Because of the technical nature of the project, the permit contains numerous acronyms and abbreviations, which are defined in Appendix A of Section 4 of this permit.

This air pollution permit is issued under the provisions of: Chapter 403 of the Florida Statutes (F.S.) and Chapters 62-4, 62-204, 62-210, 62-212, 62-296 and 62-297 of the Florida Administrative Code (F.A.C.). The permittee is authorized to conduct the proposed work in accordance with the conditions of this permit.

A person whose substantial interests are affected by the proposed permitting decision may petition for an administrative proceeding (hearing) under sections 120.569 and 120.57 of the Florida Statutes. The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station #35, Tallahassee, Florida 32399-3000. Petitions filed by the permit applicant or any of the parties listed below must be filed within fourteen days of receipt of this notice of final permit. Petitions filed by any persons other than those entitled to written notice under section 120.60(3) of the Florida Statutes must be filed within fourteen days of publication of the public notice or within fourteen days of receipt of this notice of final permit, whichever occurs first. Under section 120.60(3), however, any person who asked the Department for notice

of agency action may file a petition within fourteen days of receipt of that notice, regardless of the date of publication. A petitioner shall mail a copy of the petition to the applicant at the address indicated above at the time of filing. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under sections 120.569 and 120.57 F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention will be only at the approval of the presiding officer upon the filing of a motion in compliance with rule 28-106.205 of the Florida Administrative Code.

All petitions filed under these rules shall contain:

- (a) The name and address of each agency affected and each agency's file or identification number, if known;
- (b) The name, address, and telephone number of the petitioner; the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests will be affected by the agency determination;
- (c) A statement of when and how the petitioner received notice of the agency decision;
- (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
- (e) A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the agency's proposed action;
- (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action, including an explanation of how the alleged facts relate to the specific rules or statutes; and
- (g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the agency to take with respect to the agency's proposed action.

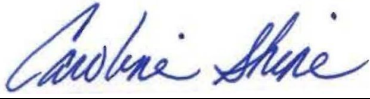
A petition that does not dispute the material facts upon which the Department's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above, as required by rule 28-106.301 of the Florida Administrative Code.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Department's final action may be different from the position taken by it in this notice. Persons whose substantial interests will be affected by any such final decision of the Department on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

Mediation is not available in this proceeding.

Any party to this order has the right to seek judicial review of it under section 120.68 of the Florida Statutes, by filing a notice of appeal under rule 9.110 of the Florida Rules of Appellate Procedure with the clerk of the Department of Environmental Protection in the Office of General Counsel, 3900 Commonwealth Boulevard, Mail Station #35, Tallahassee, Florida 32399-3000, and by filing a copy of the notice of appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice must be filed within thirty days after this order is filed with the clerk of the Department.

Executed in Orange County, Florida



Caroline D. Shine
District Air Program Administrator
Central District

May 7, 2012
Effective Date

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this Final Air Permit package (including the Final Permit and the Appendices) was sent by electronic mail (or a link to these documents made available electronically on a publicly accessible server) with received receipt requested before the close of business on May 7, 2012 to the persons listed below.

Mr. Donato DelPrete, President: **FAX (574) 264-3760**
Mr. Karl Seltzer: **kseltzer@kooglerassociates.com**

Clerk Stamp

FILING AND ACKNOWLEDGMENT FILED, on
this date, pursuant to Section 120.52(7), Florida
Statutes, with the designated agency clerk, receipt
of which is hereby acknowledged.

(Clerk)

May 7, 2012
(Date)

SECTION 1. GENERAL INFORMATION (FINAL)

FACILITY AND PROJECT DESCRIPTION

By-Pass Paint Shop

By-Pass Paint/Print Shop is a molding manufacturing facility which includes a base surface coating operation, an Eclipse # 80AG drying oven (0.8 MMBTU/hr.), a Trane GPND-030 heater (0.3MmBTU/hr.), and three Trane GPND-040 heaters (0.4 MMBTU/hr. each). The existing facility consists of the following emissions unit.

Facility ID No. 0830127	
ID No.	Emission Unit Description
001	Molding Manufacturing

Project Description

This project is the renewal of Air FESOP No. 0830127-003-AF.

NOTE: Please reference the Permit No., Facility ID, and Emission Unit ID in all correspondence, test report submittals, applications, etc.

FACILITY REGULATORY CLASSIFICATION

- The facility is not a major source of hazardous air pollutants (HAP).
- The facility has no units subject to the acid rain provisions of the Clean Air Act (CAA).
- The facility is not a Title V major source of air pollution in accordance with Chapter 213, F.A.C.
- The facility is not a major stationary source in accordance with Rule 62-212.400(PSD), F.A.C.
- This facility is a synthetic non-Title V source for volatile organic compounds (VOCs) and HAPs.
- This facility is subject to 40 CFR Part 63, Subpart CCCCCC – National Emission Standards for Hazardous Air Pollutants for Area Sources: Paints and Allied Products Manufacturing; however, the State of Florida has **not** adopted this Federal Regulation as of May 5, 2012. This regulation is **not** part of this permit.

PERMIT HISTORY/AFFECTED PERMITS

Replaces Permit No. 0830127-003-AF.

SECTION 2. ADMINISTRATIVE REQUIREMENTS (FINAL)

1. Permitting Authority: The permitting authority for this project is the Florida Department of Environmental Protection, Central District Air Resource Management Section. The Central District's mailing address and phone number is:

Florida Department of Environmental Protection
Central District Office
Air Resource Management Section
3319 Maguire Blvd., Ste. 232
Orlando, FL 32803-3767 Telephone: 407-897-2931

All documents related to applications for permits shall be submitted to the above address.

2. Compliance Authority: All documents related to compliance activities such as reports, tests, and notifications shall be submitted to the Central District Air Resource Management Section (see above mailing address and phone number).
3. Appendices: The following Appendices are attached as part of this permit:
 - a. Appendix A. Citation Formats and Glossary of Common Terms;
 - b. Appendix B. General Conditions;
 - c. Appendix C. Common Conditions.
4. Applicable Regulations, Forms and Application Procedures: Unless otherwise specified in this permit, the construction and operation of the subject emissions units shall be in accordance with the capacities and specifications stated in the application. The facility is subject to all applicable provisions of: Chapter 403, F.S.; and Chapters 62-4, 62-204, 62-210, 62-212, 62-213, 62-296 and 62-297, F.A.C. Issuance of this permit does not relieve the permittee from compliance with any applicable federal, state, or local permitting or regulations.
5. New or Additional Conditions: For good cause shown and after notice and an administrative hearing, if requested, the Department may require the permittee to conform to new or additional conditions. The Department shall allow the permittee a reasonable time to conform to the new or additional conditions, and on application of the permittee, the Department may grant additional time.
[Rule 62-4.080, F.A.C.]
6. Modifications: Unless otherwise exempt by rule, the permittee shall not initiate any construction, reconstruction, or modification at the facility and shall not install/modify any pollution control device at the facility without obtaining prior authorization from the Department. Modification is defined as: Any physical change or changes in the method of operations or addition to a facility that would result in an increase in the actual emissions of any air pollutant subject to air regulations, including any not previously emitted, from any emission unit or facility.
[Rules 62-210.200 - Definition of "Modification" and 62-210.300(1)(a), F.A.C.]
7. Annual Operating Report: On or before **April 1** of each year, the permittee shall submit a completed DEP Form 62-210.900(5), "Annual Operating Report for Air Pollutant Emitting Facility" (AOR) for the preceding calendar year. The report may be submitted electronically in accordance with the instructions received with the AOR package sent by the Department, or a hardcopy may be sent to the Compliance Authority.
[Rule 62-210.370(3), F.A.C.]

SECTION 2. ADMINISTRATIVE REQUIREMENTS (FINAL)

8. FESOP Renewal Application: A completed application for renewal of the operation permit shall be submitted to the Permitting Authority no later than 60 days prior to the expiration date of the operation permit. To properly apply for an operation permit, the applicant shall submit the following:
- a. the appropriate permit application form (*see current version of Rule 62-210.900, F.A.C. (Forms and Instructions), and/or FDEP Division of Air Resource Management website at: <http://www.dep.state.fl.us/air/>*); and
 - b. the appropriate operation permit application fee from Rule 62-4.050(4)(a), F.A.C. [Rules 62-4.030, 62-4.050, 62-4.070(3), 62-4.090, 62-210.300(2), and 62-210.900, F.A.C.]

SECTION 3. FACILITY-WIDE AND EMISSIONS UNIT SPECIFIC CONDITIONS (FINAL)

A. EU No. 001-Molding Operation

This section of the permit addresses the following emissions unit.

ID No.	Emission Unit Description
001	Molding Operation Molding Operation includes a base surface coating operation, an Eclipse # 80AG drying oven (0.8 MMBTU/hr.), a Trane GPND-030 heater (0.3 MMBTU/hr.), and three Trane GPND-040 heaters (0.4 MMBTU/hr. each).

PERFORMANCE RESTRICTIONS

- A.1. Restricted Operation:** The hours of operation are not limited (8760 hours per year).
[Rules 62-4.070(3) and 62-210.200(PTE), F.A.C.]
- A.2. Restricted Operation:** Each heater and oven shall be fired by natural gas or propane only.
[Rule 62-210.200, (PTE), F.A.C.]
- A.3. Restricted Operation:** No person shall circumvent any pollution control devices or allow the emissions of air pollutants without the applicable air pollution control device.
[Rule 62-210.650, (PTE), F.A.C.]
- A.4. VOC or Organic Solvents (OS) Emissions:** The permittee shall not store, pump, handle, process, load, unload or use in any process or installation, volatile organic compounds or organic solvents without applying known and existing vapor emission control devices or systems deemed necessary and ordered by the Department. Pursuant to Rule 62-296.320(1)(a), F.A.C., the following procedures shall be utilized to minimize pollutant emissions:
- a. Maintain tightly fitting cover, lids, etc. on all containers of VOC when they are not being handled, tapped, etc.;
 - b. Where possible and practical, procure/fabricate a tightly fitting cover for any open trough, basin, bath, tank etc. of VOC so that it can be covered when not in use;
 - c. All equipment, fittings, valve lines, pipes, drums, etc. shall be properly operated and maintained;
 - d. Prevent excessive air turbulence across exposed VOCs; and
 - e. All VOC spills shall be attended to immediately and the waste properly disposed of, recycled, etc.
- [Rule 62-296.320(1)(a), F.A.C.]
- A.5. Objectionable Odor:** No person shall cause, suffer, allow or permit the discharge of air pollutants which cause or contribute to an objectionable odor. An objectionable odor is defined as any odor present in the outdoor atmosphere which by itself or in combination with other odors, is or may be harmful or injurious to human enjoyment of life or property, or which creates a nuisance.
[Rule 62-296.320(2), F.A.C.]

SECTION 3. FACILITY-WIDE AND EMISSIONS UNIT SPECIFIC CONDITIONS (FINAL)

A. EU No. 001-Molding Operation

EMISSIONS STANDARDS

- A.6. VOC/HAP Emission Limitations: The maximum **facility-wide** VOC and HAP emissions are limited as follows:

Pollutant	Emission Limits (tons/any consecutive 12 month period)
Total Volatile Organic Compounds (VOCs)	Less than 25.0
Total Hazardous Air Pollutants (HAPs)	Less than 25.0
Individual Hazardous Air Pollutant (HAP)	Less than 10.0

[Rules 62-210.200(PTE), F.A.C.]

- A.7. General Visible Emissions (VE) Limitation: Visible emissions for each source that emits particulates are limited to less than 20 percent opacity. [Rule 62-296.320(4)(b)1. F.A.C.]

RECORDS AND REPORTS

- A.8. Monthly Recordkeeping: In order to demonstrate compliance with Specific Condition No. A.6., the permittee shall maintain a monthly log to support the solvent and VOC/HAP usage rate and emissions. At a minimum, the log shall contain the following:

- Facility Name, Facility ID No. (i.e., By-Pass Paint/Print Shop, 0830127);
- Date (Month and Year of record);
- The total of VOC emissions, total HAP emissions, and individual HAP emissions for each month; and**
- The consecutive 12-month total of VOC emissions, total HAP emissions, and individual HAP emissions.

The monthly logs shall be completed by the end of the following month.

Note: A consecutive 12 month total is equal to the total for the month in question plus the totals for the eleven months previous to the month in question. A consecutive 12-month total treats each month of the year as the end of a 12-month period. A 12-month total is not a year-to-date total. Facilities that have not been operating for 12 months should retain 12 month totals using whatever number of months of data are available until such a time as a consecutive 12 month total can be maintained each month.

[Rule 62-4.070(3), F.A.C.]

- A.9. Additional Recordkeeping Requirements: Records specified in Specific Condition No. A.8. (previous condition) must document the method, calculations, and formulas used in determining the usage rate and the emission rate. All calculations, including those used to derive emissions, must be clearly documented, and shall be presented in the form of a template of sample calculations and available for review on site by the Department. [Rule 62-4.070(3), F.A.C.]

SECTION 3. FACILITY-WIDE AND EMISSIONS UNIT SPECIFIC CONDITIONS (FINAL)

A. EU No. 001-Molding Operation

- A.10. Supporting Documentation: Supporting documentation (chemical usage tracking logs, “As Supplied” sheets, “As Applied” sheets, MSDS sheets, EPA data sheets, purchase orders, waste shipment/disposal records, etc.) shall be kept for each chemical and associated products which includes sufficient information to determine usage rates and emissions for a minimum of five (5) years and made available to the Department upon request. Documentation of each chemical reclaimed will use a mass balance method to determine usage/emissions (amount used minus amount collected for disposal or recycle).
[Rule 62-4.070(3), F.A.C.]
- A.11. Record Retention: The records required in Specific Condition No. A.8. shall be recorded in a permanent form suitable for inspection and made available to the Department upon request. The records shall be maintained onsite for a minimum of five (5) years.
[Rules 62-4.070(3) and 62-210.300(2)(b)1.e., F.A.C.]