



Jeb Bush  
Governor

# Department of Environmental Protection

Southwest District  
3804 Coconut Palm Drive  
Tampa, Florida 33619

Colleen M. Castille  
Secretary

## NOTICE OF PERMIT ISSUANCE

### CERTIFIED MAIL

Mr. Reese Sumrall, Jr.  
Charlotte Pipe and Foundry Company  
Plastics Division  
4210 Old Charlotte Highway  
Monroe, NC 28110

DEP File No.: 1190030-008-AC  
County: Sumter

Dear Mr. Sumrall:

Enclosed is Permit Number 1190030-008-AC for the construction modification of a polyvinyl chloride (PVC) and chlorinated polyvinyl chloride (CPVC) pipe extrusion facility located at County Road 124A, Wildwood, Sumter County. This permit is issued pursuant to Section 403.087, Florida Statutes (F.S.).

Any party to this Order (permit) has the right to seek judicial review of the permit pursuant to Section 120.68, Florida Statutes, by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, Douglas Building, Mail Station 35, 3900 Commonwealth Boulevard, 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 of Appeal must be filed within 30 days from the date this Notice is filed with the Clerk of the Department.

Executed in Tampa, Florida.

Sincerely,

Jose Zornitta  
Engineering Specialist III

jgz/  
Enclosure

Copy to:

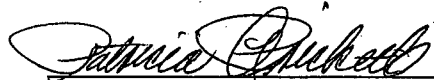
Mr. Edward C. Fiss, Jr., P.E., Aware Environmental® Inc., 9305 Monroe Road  
Suite J, Charlotte, NC, 28270.

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this  
NOTICE OF PERMIT ISSUANCE and all copies were mailed by regular mail before the  
close of business on SEP 16 2005 to the listed persons.

Clerk Stamp

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

  
(Clerk)

SEP 16 2005  
(Date)



Jeb Bush  
Governor

# Department of Environmental Protection

Southwest District  
3804 Coconut Palm Drive  
Tampa, Florida 33619

Colleen M. Castille  
Secretary

**PERMITTEE:**

Charlotte Pipe and Foundry Company  
Plastics Division  
4210 Old Charlotte Hwy.  
Monroe, NC 28110

**Permit No.:** 1190030-008-AC

**County:** Sumter

**Effective Date:** SEP 16 2005

**Expiration Date:** 08/04/2006

**Project:** Increase PVC/CPVC  
Pipe Production and Add Inkjet Printing

This permit is issued under the provisions of Chapter 403, Florida Statutes (F.S.), and Florida Administrative Code (F.A.C.) Chapters 62-204, 62-210, 62-212, 62-213, 62-296, 62-297 & Chapter 62-4. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans and other documents, attached hereto or on file with the Florida Department of Environmental Protection:

This permit is for the construction modification of a Synthetic Non-Title V polyvinyl chloride (PVC) and chlorinated polyvinyl chloride (CPVC) pipe extrusion facility. Specifically, the modifications are as follow:

- Increase the maximum production throughput rate of PVC and CPVC from 42,500 tons per year (TPY) [40,000 TPY of PVC and 2,500 TPY of CPVC] to 70,000 TPY [60,000 TPY of PVC and 10,000 TPY of CPVC].
- Add Emission Unit No. 009: Ink Jet Printing.

The pipe extruding operation consists of vacuum railcar unloaders with a central PVC railcar filter receiver, one (1) CPVC vacuum railcar unloading system, pneumatic conveyors, six (6) PVC storage silos (each with a baghouse), one (1) CPVC storage silo (with a cartridge filter), ten (10) PVC hopper receivers feeding ten (10) PVC extruders, two (2) scrap grinders [one (1) PVC and one (1) CPVC], pulverizer receiver, pulverized material hopper receiver, three (3) Day Bins, two (2) Blenders with four (4) receivers, one (1) CPVC extruder hopper receiver, one (1) CPVC extruder, compounder resin scale hopper, compounder microingredient receiver, compounder calcium carbonate receiver, microingredient units, compounder hot mixer and compounder cooler. Powdered polymer is vacuum unloaded to a filter receiver and then moved to storage silos via pressurized pneumatic conveyor pipes. Stored material is moved by vacuum to each extruder feed hopper, where pipe is extruded. Off-specification pipe is ground, dumped into hoppers, and sent to recycled material silos for use as raw material. Particulate emissions from emission points are controlled by either

*"More Protection, Less Process"*

*Printed on recycled paper.*

**Permittee:**  
Charlotte Pipe and Foundry Company

**Permit No.:** 1190030-008-AC  
**Project:** Increase PVC/CPVC  
Production and Inkjet Printing

bagfilters, cartridge filters, or polyester filters each with a minimum collection efficiency of 99%.

The inkjet printing process consists of twelve (12) Imaje – Model JAIME 100S8 inkjet printers and eleven (11) Video Jet – Model EXCEL 1701 inkjet printers. The printers are used to print bar codes and specification information on manufactured PVC and CPVC pipe. This process and related activities can result in uncontrolled emissions of hazardous air pollutants (HAPs) and/or volatile organic compounds (VOCs).

This permit will classify the facility as a Synthetic Non-Title V Source, based on the permittee's request that the maximum allowable emissions of total VOCs and total HAPs be established below the Title V permitting thresholds of Chapter 62-213, F.A.C.

**THE AIR EMISSION UNITS AT THIS FACILITY ARE AS DESCRIBED BELOW:**

**Permitted Emission Units**

Emission Unit ID No. 002 – PVC Storage Silos (6)

Emission Unit ID No. 007 – CPVC Storage Silo and Associated Vacuum Unloader Railcar System

Emission Unit ID No. 009 – Inkjet Printing

**Un-permitted Emission Units\***

Emission Unit ID No. 001 – Railcar unloading central receiver for PVC (1)

Emission Unit ID No. 004 – 10 PVC hopper receivers feeding 10 PVC extruders

Emission Unit ID No. 005 – Two (2) scrap grinders [one (1) PVC and one (1) CPVC], pulverizer receivers, day bin and blender receivers

Emission Unit ID No. 006 – Compounder resin scale hopper, microingredient receiver, calcium carbonate receiver, compounder hot mixer and cooler.

Emission Unit ID No. 008 – 1 CPVC hopper receiver and one CPVC extruder

**Emission sources with emission points and control devices under each emission unit are provided in the table below:**

FACILITY EMISSION SOURCE INFORMATION				
Emission Unit ID #	Emission Source ID #	Emission Source Description	Control Device	Emission Point ID #
001*	ES-01	PVC Railcar Unloading	Cartridge Filter	EP-01
002	ES-02	PVC Storage Silo 2	Cartridge Filter	EP-02
002	ES-03	PVC Storage Silo 3	Cartridge Filter	EP-03
002	ES-04	PVC Storage Silo 4	Cartridge Filter	EP-04
002	ES-05	PVC Storage Silo 5	Cartridge Filter	EP-05

**Permittee:**  
Charlotte Pipe and Foundry Company

**Permit No.:** 1190030-008-AC  
**Project:** Increase PVC/CPVC  
Production and Inkjet Printing

002	ES-06	PVC Storage Silo 6	Cartridge Filter	EP-06
002	ES-07	PVC Resin Storage Silo 7	Cartridge Filter	EP-07
004*	ES-16	Extruder Hopper Receiver 1A	Bagfilter	EP-10
004*	ES-17	Extruder Hopper Receiver 1B	Bagfilter	EP-10
004*	ES-18	Extruder Hopper Receiver 2A	Cartridge Filter	EP-11
004*	ES-19	Extruder Hopper Receiver 2B	Cartridge Filter	EP-11
004*	ES-20	Extruder Hopper Receiver 3A	Cartridge Filter	EP-12
004*	ES-21	Extruder Hopper Receiver 3B	Cartridge Filter	EP-12
004*	ES-22	Extruder Hopper Receiver 4	Cartridge Filter	EP-13
004*	ES-23	Extruder Hopper Receiver 5	Cartridge Filter	EP-14
004*	ES-24	Extruder Hopper Receiver 6	Cartridge Filter	EP-15
004*	ES-35	Extruder Hopper Receiver 7	Bagfilter	EP-23
005*	ES-25	Scrap Grinder Receiver	Bagfilter	EP-16
005*	ES-26	Pulverizer Receiver	Cartridge Filter	EP-17
		Pulverized Material Hopper		
005*	ES-27	Receiver	Cartridge Filter	EP-18
005*	ES-28	Day Bin 1	Cartridge Filter	EP-17
005*	ES-29	Day Bin 2	Cartridge Filter	EP-19
005*	ES-30	Day Bin 3	Cartridge Filter	EP-20
005*	ES-31	Blender 1 Virgin Receiver	Cartridge Filter	EP-21
005*	ES-32	Blender 1 Pulverized Receiver	Cartridge Filter	EP-21
005*	ES-33	Blender 2 Virgin Receiver	Cartridge Filter	EP-22
005*	ES-34	Blender 2 Pulverized Receiver	Cartridge Filter	EP-22
005*	ES-38	CPVC Scrap Grinder Receiver	Polyester Filter	EP-26
006*	ES-08	Compounder Resin Scale Hopper	Cartridge Filter	EP-08
		Compounder Microingredient		
006*	ES-09	Receiver	Cartridge Filter	EP-09
006*	ES-10	Compounder CaCO3 Receiver	Cartridge Filter	EP-09
006*	ES-11	Microingredient Units (7 units)	Cartridge Filter	EP-08
006*	ES-12	Compounder Hot Mixer	Cartridge Filter	EP-08
006*	ES-13	Double Batch Hopper	Cartridge Filter	EP-08
006*	ES-14	Compounder Cooler	Cartridge Filter	EP-08
006*	ES-15	Takeaway Hopper	Cartridge Filter	EP-08
007	ES-36	CPVC Storage Silo and Associated Vacuum Unloader Railcar System	Cartridge Filter	EP-24
008*	ES-37	CPVC Extruder and Hopper Receiver 8	Bagfilter	EP-25
009	F-01	23 Inkjet Printers	Uncontrolled	F-01

\*In accordance with Rules 62-210.200(98) and 62-210.300, F.A.C. these emission units are not reasonably expected to emit pollutants to the atmosphere.

**Permittee:**  
Charlotte Pipe and Foundry Company

**Permit No.:** 1190030-008-AC  
**Project:** Increase PVC/CPVC  
Production and Inkjet Printing

### **Rule Applicability Notes**

Facility emissions are based on information and calculations submitted by the applicant and the expected continued operation of the emission sources, and associated equipment. This facility's potential emissions are below the major source emissions criteria as defined in Rule 62-210.200, F.A.C. for requiring a Title V permit. As a result, this facility is currently exempted from Title V permitting and is considered a Synthetic Minor Non-Title V Source.

### **Facility Information Summary**

**Location:** County Road 124A, Wildwood, Sumter County

**UTM Coordinates:** Zone 17-399.0 East                      3197.0 North

**Latitude:** 28°53'45"    **Longitude:** 82°02'00"

**Facility No.:** 1190030

#### **Permitted Emissions Unit (EU) ID Nos. and Descriptions:**

002 – PVC Storage Silos (6)  
007 – CPVC Railcar Vacuum Unloader/CPVC Compound Storage Silo.  
009 – Inkjet Printing

**NOTE:** Please reference Permit No. and Emissions Unit ID in all correspondence, test report submittals, applications, etc.

### **Permit History**

Modifies Permit No.: 1190030-007-AO

### **Specific Conditions**

1. **General Conditions** – A part of this permit is the attached 15 General Conditions.  
[Rule 62-4.160, F.A.C.]
2. **Other Requirements** – Issuance of this permit does not relieve the permittee from complying with applicable emission limiting standards or other requirements of Chapters 62-204, 62-210, 62-212, 62-213, 62-296, 62-297 and 62-4, or any other requirements under federal, state or local law.  
[Rule 62-210.300, F.A.C.]

**Permittee:**  
Charlotte Pipe and Foundry Company

**Permit No.:** 1190030-008-AC  
**Project:** Increase PVC/CPVC  
Production and Inkjet Printing

## **Operation and Emission Limitations**

**3. Operating Hours** – This facility is allowed to operate a maximum of 8,760 hours per year.  
[Rule 62-210.200, F.A.C., Definitions-(PTE)]

**4. Production Rate** – The production rate of PVC or CPVC material from this facility shall not exceed 12.5 tons/hour (daily average production basis) each. The facility's total maximum production rate of PVC and CPVC material shall not exceed 70,000 tons [60,000 tons of PVC and 10,000 tons of CPVC] in any consecutive twelve (12) month period.  
[Rule 62-210.200, F.A.C., Definitions-(PTE) and Air Construction Permit Application Dated June 6, 2005]

**5. VOC/HAP Emission Limits** – As requested by the permittee to establish the facility as a Synthetic Minor Non-Title V Source of volatile organic compound (VOC) and hazardous air pollutant (HAP)(as defined in Rule 62-210.200, F.A.C.) emissions, the following emissions limits shall apply:

- A. Total VOC emissions shall not exceed 5.0 tons in any consecutive, 12-month period.
- B. Total HAP emissions shall not exceed 5.0 tons in any consecutive, 12-month period\*.

\*Based on the total HAP emissions limit, Individual HAP emissions cannot exceed Title V thresholds.

[Rule 62-210.200, F.A.C., Definitions-(PTE); Construction Permit Application Dated June 6, 2005]

**6. Unconfined Emissions of Particulate Matter (PM)** – All reasonable precautions shall be taken to prevent and control generation of unconfined emissions of particulate matter. These provisions are applicable to any source, including but not limited to, vehicular movement, transportation of materials, construction, alteration, demolition or wrecking, or industrial related activities such as loading, unloading, storing and handling. Reasonable precautions shall include, but are not limited to the following:

- A. Paved parking and trafficked areas shall be maintained and kept free of particulate matter build-up.
- B. Sprinkling with water shall be used as necessary on paved and unpaved areas.

*{Permitting Note: If operating experience indicates that these reasonable precautions are not sufficient to control unconfined emissions, the Department or its designee reserves the right to require additional measures, such as recordkeeping for water truck gallons applied, etc.}*

[Rules 62-4.070(3) and 62-296.320(4)(c), F.A.C.]

**Permittee:**  
Charlotte Pipe and Foundry Company

**Permit No.:** 1190030-008-AC  
**Project:** Increase PVC/CPVC  
Production and Inkjet Printing

**7. Fugitive Emissions Opacity Standard** – In order to provide reasonable assurance that the precautions and practices taken at the facility are adequate, emissions of unconfined particulate matter from all sources of unconfined particulate matter shall not exceed 5% opacity. If the 5% opacity (indicator value) is exceeded, it will not be a violation in and of itself, but an indication that additional control precautions and/or practices beyond those outlined in Specific Condition No. 5 may be necessary.  
[Rule 62-4.070(3), F.A.C.]

**8. Objectionable Odor** – The permittee shall not cause, suffer, allow or permit the discharge of air pollutants, which cause or contribute to an objectionable odor. An objectionable odor is 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 health or welfare, which unreasonably interferes with the comfortable use and enjoyment of life or property, or which creates a nuisance.  
[Rules 62-210.200, and 62-296.320(2), F.A.C.]

**9. General Pollutant Emission Limiting Standards: Volatile Organic Compound (VOC)/Organic Solvents (OS)** – The permittee shall allow no person to store, pump, handle, process, load, unload or use in any process or installation, VOC or OS without applying known and existing vapor emission control devices or systems deemed necessary and ordered by the Department. Work practices to minimize emissions shall include, but not be limited to the following:

- A. Equipment, pipes, hoses, lids, fittings, etc., shall be operated/maintained in such manner as to minimize leaks, fugitive emissions & spills of solvent materials.
- B. All VOC/OS from washings (equipment clean-up) shall be directed into containers that prevent evaporation into the atmosphere.
- C. Tightly cover or close all VOC containers when they are not in use.
- D. Prevent excessive air turbulence across exposed VOCs.
- E. Immediately confine and clean up VOC spills and make sure wastes are placed in closed containers for reuse, recycling or proper disposal.

[Rules 62-4.070(3) & 62-296.320(1)(a), F.A.C.]

**10. General Visible Emission (VE) Limit** – Visible Emissions (VE) from this facility shall not be equal to or greater than 20% opacity.  
[Rule 62-296.320(4)(b)(1), F.A.C.]

**11. Circumvention** – No person shall circumvent any air pollution control device, or allow the emission of air pollutants without the applicable control device operating properly. As an indicator that the baghouses are functioning properly, visible emissions from each baghouse shall not exceed 5% opacity. If this value is exceeded it will not be considered a violation in and of itself, but may indicate that additional control methods or procedures are necessary.  
[Rule 62-4.070(3), 62-210.650, F.A.C.]



**Permittee:**  
Charlotte Pipe and Foundry Company

**Permit No.:** 1190030-008-AC  
**Project:** Increase PVC/CPVC  
Production and Inkjet Printing

**12. Operating Changes** – Any proposed change to this source that will cause the limitations of this permit to be exceeded--such as design-parameter changes or an increase in emissions may be considered a modification and must be reported. The permittee shall notify the Air Permitting Section of this Office of any changes and receive written approval from this office of the changes prior to implementing the changes.

[Rules 62-4.070(3) and 62-210.200, Definitions – (Modification), F.A.C.]

### **Compliance Testing Requirements**

**13. Visible Emission (VE) Testing**– Test emissions from the six (6) PVC storage silos (Emission Unit No. 002, Emission Point Nos. EP 02 – EP 07), and the CPVC storage silo and vacuum railcar unloading system (Emission Unit No. 007, Emission Point No. EP-24) for visible emissions annually between October 1 and September 30 (once per Federal fiscal year).

*{**Permitting Note:** Emissions from E.U. Nos. 001, 004, 005, 006 and 008 vent indoors.}*

[Rule 62-297.310(7)(a), F.A.C. and Air Construction Permit Application Dated June 6, 2005]

**14. Visible Emission (VE) Test Method** – Compliance with the visible emission limitation of Specific Condition No. 8 shall be determined in accordance with DEP Method 9 as referenced in Rule 62-297, F.A.C. Each test shall be conducted by a certified observer and be a minimum of thirty (30) minutes in duration.

[Rules 62-297.310(4)(a)2 and 62-297.401(9)(c), F.A.C.]

**15. Testing Notification** – The owner or operator shall notify the Air Compliance Section of the Southwest District Office of the Department at least fifteen (15) days prior to the date on which each formal compliance test is to begin. The notification shall include, at a minimum, the date, time, and place of each such test, and the test contact person who will be responsible for coordinating and having such test conducted.

[Rule 62-297.310(7)(a)9., F.A.C.]

**16. Testing Rate** – Testing of emissions shall be conducted within 90-100% of the maximum permitted material production rate (12.5 tons per hour for PVC or CPVC). A compliance test submitted at a rate less than 90% of the maximum permitted rate will automatically constitute an amended permit rate at that lesser rate plus 10%. Within thirty (30) days of that lower amended permitted material production rate being exceeded by more than ten (10%), a new compliance test shall be conducted at the higher rate. The test results shall be submitted to the Southwest District Office of the Department within forty-five (45) days of testing. Acceptance of the test by the Department will automatically constitute an amended permit at the higher tested rate plus 10%, but in no case shall the maximum permitted material production rate be exceeded.

[Rules 62-4.070(3) and 62-297.310(2), F.A.C.]

**Permittee:**  
Charlotte Pipe and Foundry Company

**Permit No.:** 1190030-008-AC  
**Project:** Increase PVC/CPVC  
Production and Inkjet Printing

**17. Required Equipment** – The owner or operator of an emission unit for which compliance tests are required shall install, operate, and maintain equipment or instruments necessary to determine the process variables, such as process weight input or heat input, when such data are needed in conjunction with emissions data to determine the compliance of emissions units with applicable emission limiting standards. Equipment or instruments used to directly or indirectly determine process variables, including devices such as belt scales, weigh hoppers, flow meters, and tank scales, shall be calibrated and adjusted to indicate the true value of the parameter being measured with sufficient accuracy to allow the applicable process variable to be determined within ten percent (10%) of its true value.  
[Rule 62-297.310(5), F.A.C.]

**18. Special Compliance Tests** – When the Department, after investigation, has good reason (such as complaints, increased visible emissions or questionable maintenance of control equipment) to believe that any applicable emission standard contained in a Department rule or in a permit issued pursuant to those rules is being violated, it shall require the owner or operator of the emissions unit to conduct compliance tests which identify the nature and quantity of pollutant emissions from the emissions unit and to provide a report on the results of said tests to the Department.  
[Rule 62-297.310(7)(b), F.A.C.]

## **Reporting and Recordkeeping**

**19. Operating Records** – In order to document continued compliance with Specific Condition Nos. 4 and 5, the facility, at a minimum, shall maintain the following:

**Daily** – Record the following:

- A. Tons of PVC pipe produced.
- B. Tons of CPVC pipe produced.
- C. Hours of pipe production: 1) PVC 2) CPVC
- D. Daily average of PVC pipe production in tons/hour.
- E. Daily average of CPVC pipe production in tons/hour.

**Monthly** – Record the most recent consecutive 12-month total of the following:

- A. Tons of PVC pipe produced, tons per consecutive 12-month period;
- B. Tons of CPVC pipe produced, tons per consecutive 12-month period;
- C. The total quantity (in gallons) of each VOC and/or HAP containing material used in the inkjet printing process and the PVC/CPVC pipe production process for the month;
- D. The calculated (based upon material VOC and/or HAP content) monthly total VOC and total HAP (in pounds or tons per month based on C. above) emission rates; and
- E. The cumulative total (in tons/year) VOC and total HAP emission rates for the most recent consecutive twelve (12) month period.

(Continued)

**Permittee:**  
Charlotte Pipe and Foundry Company

**Permit No.:** 1190030-008-AC  
**Project:** Increase PVC/CPVC  
Production and Inkjet Printing

19. Continued

Daily records shall be completed within three (3) business days and monthly records shall be completed by the 10<sup>th</sup> day of the following month.

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

**20. Documentation** – Records of all calculations and supporting documentation (MSDS sheets, "As Supplied" sheets, "As Applied" sheets, purchase orders, inventory records, production records, etc.) for the VOC/HAP records required by Specific Condition No. 19, which shall include sufficient information to determine VOC and HAP emissions, shall also be kept. At the permittee's option, "quantity purchased" may be reported to satisfy the requirement of "quantity used".

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

**21. Records Retention** – All records required by this permit shall be maintained at the facility for a minimum of three (3) years and be made available to the Department upon request.

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

**22. Records Submittal** – Within 120 days of the effective date (see page 1) of this permit, the permittee shall submit to the Air Compliance Section of the Department's Southwest District Office a copy of the most recent month of records as required by Specific Condition No. 19.

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

**ANNUAL OPERATING REPORT (AOR)**

**23. AOR for Air Pollutant Emitting Facility** – The permittee shall submit each calendar year on or before March 1, 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 Air Compliance section of the Southwest District of the Department.

[Rule 62-210.370(3), F.A.C.]

**Operation Permit**

**24. Modification of the Current Operation Permit** – A completed application to modify the current operation permit (No. 1190030-007-AO) shall be submitted to the Air Permitting Program of the Southwest District Office of the Department within ninety (90) days of completed construction, but no later than 120 days prior to the expiration date of this construction permit. To properly apply for an operation permit, the applicant shall submit the following:

(Continued)

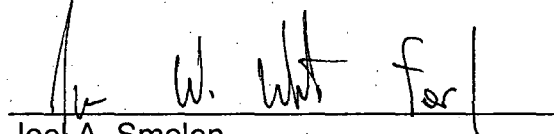
**Permittee:**  
Charlotte Pipe and Foundry Company

**Permit No.:** 1190030-008-AC  
**Project:** Increase PVC/CPVC  
Production and Inkjet Printing

24. Continued

- A. The appropriate Department 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/>);
  - B. The appropriate application fee per Rule 62-4.050(4), F.A.C.;
  - C. A copy of the most recent VE test report for all subject baghouses in the facility (Special Condition No. 13);
  - D. A copy of the operation records for the most recent month of operation (Specific Condition No. 19).
- [Rules 62-4.090, 62-4.070(3), 62-210.900 & 62-210.300(2), F.A.C.]

STATE OF FLORIDA DEPARTMENT  
OF ENVIRONMENTAL PROTECTION

A handwritten signature in black ink, appearing to read "Joe A. Smolen", is written over a horizontal line.

Joe A. Smolen  
Acting District Air Program Administrator  
Southwest District

## ATTACHMENT - GENERAL CONDITIONS

1. The terms, conditions, requirements, limitations and restrictions set forth in this permit, are "Permit Conditions" and are binding and enforceable pursuant to Sections 403.141, 403.727, or 403.859 through 403.861, Florida Statutes (F.S.). The permittee is placed on notice that the Department will review this permit periodically and may initiate enforcement action for any violation of these conditions.

2. This permit is valid only for the specific processes and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviation from the approved drawings, exhibits, specifications, or conditions of this permit may constitute grounds for revocation and enforcement action by the Department.

3. As provided in subsections 403.087(6) and 403.722(5), F.S., the issuance of this permit does not convey any vested rights or any exclusive privileges. Neither does it authorize any injury to public or private property or any invasion of personal rights, nor any infringement of federal, state, or local laws or regulations. This permit is not a waiver of or approval of any other Department permit that may be required for other aspects of the total project which are not addressed in this permit.

4. Not applicable to Air Permits.

5. This permit does not relieve the permittee from liability for harm or injury to human health or welfare, animal, or plant life, or property caused by the construction or operation of this permitted source, or from penalties therefore; nor does it allow the permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by an order from the Department.

6. The permittee shall properly operate and maintain the facility and systems of treatment and control (and related appurtenances) that are installed and used by the permittee to achieve compliance with the conditions of this permit, are required by Department rules. This provision includes the operation of backup or auxiliary facilities or similar systems when necessary to achieve compliance with the conditions of the permit and when required by Department rules.

7. The permittee, by accepting this permit, specifically agrees to allow authorized Department personnel, upon presentation of credentials or other documents as may be required by law and at reasonable times, access to the premises where the permitted activity is located or conducted to:

- a. Have access to and copy any records that must be kept under conditions of the permit;

GENERAL CONDITIONS:

b. Inspect the facility, equipment, practices, or operations regulated or required under this permit; and

c. Sample or monitor any substances or parameters at any location reasonable necessary to assure compliance with this permit or Department rules.

Reasonable time may depend on the nature of the concern being investigated.

8. If, for any reason, the permittee does not comply with or will be unable to comply with any condition or limitation specified in this permit, the permittee shall immediately provide the Department with the following information:

a. A description of and cause of noncompliance; and

b. The period of noncompliance, including dates and times; or, if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance. The permittee shall be responsible for any and all damages which may result and may be subject to enforcement action by the Department for penalties or for revocation of this permit.

9. In accepting this permit, the permittee understands and agrees that all records, notes, monitoring data and other information relating to the construction or operation of this permitted source which are submitted to the Department may be used by the Department as evidence in any enforcement case involving the permitted source arising under the Florida Statutes or Department rules, except where such use is prescribed by Section 403.111 and 403.73, F.S. Such evidence shall only be used to the extent it is consistent with the Florida Rules of Civil Procedure and appropriate evidentiary rules.

10. The permittee agrees to comply with changes in Department rules and Florida Statutes after a reasonable time for compliance; provided, however, the permittee does not waive any other rights granted by Florida Statutes or Department rules.

11. This permit is transferable only upon Department approval in accordance with Rule 62-4.120 and 62-730.300 F.A.C., as applicable. The permittee shall be liable for any non-compliance of the permitted activity until the transfer is approved by the Department.

12. This permit or a copy thereof shall be kept at the work site of the permitted activity.

GENERAL CONDITIONS:

13. This permit also constitutes:

- ( ) Determination of Best Available Control Technology (BACT)
- ( ) Determination of Prevention of Significant Deterioration (PSD)
- ( ) Compliance with New Source Performance Standards (NSPS)

14. The permittee shall comply with the following:

a. Upon request, the permittee shall furnish all records and plans required under Department rules. During enforcement actions, the retention period for all records will be extended automatically unless otherwise stipulated by the Department.

b. The permittee shall hold at the facility or other location designated by this permit records of all monitoring information (including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation) required by the permit, copies of all reports required by this permit, and records of all data used to complete the application for this permit. These materials shall be retained at least three years from the date of the sample, measurement, report, or application unless otherwise specified by Department rule.

c. Records of monitoring information shall include:

1. the date, exact place, and time of sampling or measurements;
2. the person responsible for performing the sampling or measurements;
3. the dates analyses were performed;
4. the person responsible for performing the analyses;
5. the analytical techniques or methods used;
6. the results of such analyses.

15. When requested by the Department, the permittee shall within a reasonable time furnish any information required by law which is needed to determine compliance with the permit. If the permittee becomes aware the relevant facts were not submitted or were incorrect in the permit application or in any report to the Department, such facts or information shall be corrected promptly.

16. Not applicable to Air Permits.

17. Not applicable to Air Permits.