

Jeb Bush Governor

Department of Environmental Protection

Southwest District 13051 North Telecom Parkway Temple Terrace, FL 33637-0926 Telephone: 813-632-7600

Colleen M. Castille Secretary

NOTICE OF INTENT TO ISSUE AIR PERMIT

CERTIFIED MAIL-RETURN RECEIPT REQUESTED

In the Matter of an Application for Permit by:

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

DEP File No. 1190030-010-AC Sumter County

Dear Mr. Reese Sumrall, Jr.:

Enclosed is one copy of the Draft air permit for the Charlotte Pipe and Foundry Company located on County Road 124A, Wildwood, Sumter County. The Department's <u>Intent to Issue Air Permit</u> and the Public Notice of Intent to Issue Air <u>Permit</u> are also included.

The <u>Public Notice of Intent to Issue Air Permit</u> must be published one time only, as soon as possible, in the legal advertisement section of a newspaper of general circulation in the area affected, pursuant to the requirements Chapter 50, Florida Statutes. Proof of publication, i.e., newspaper affidavit, must be provided to the Department's Southwest District Office within seven days of publication. Failure to publish the notice and provide proof of publication may result in the denial of the permit.

Please submit any written comments you wish to have considered concerning the Department's proposed action to Mara Grace Nasca, District Air Program Administrator at the above letterhead address. If you have any other questions, please contact the project engineer, Danny Stubbs at 813-632-7600, ext. 159.

Sincerely,

Mara Grate Marka

Mara Grace Nasca District Air Program Administrator Southwest District

MGN/DS

Enclosures

Page 1 of 4 "More Protection, Less Process"

Printed on recycled paper.

In the Matter of an Application for Permit by:

Mr. Reese Sumrall, Jr. Charlotte Pipe and Foundry Company Plastics Division 4210 Old Charlotte Highway Monroe, NC 28110 DEP File No. 1190030-010-AC Sumter County

INTENT TO ISSUE AIR PERMIT

The Department of Environmental Protection (Department) gives notice of its intent to issue an air permit (copy of Draft permit enclosed) for the proposed project, detailed in the application specified above for the reasons stated below.

The applicant, Charlotte Pipe and Foundry Company, applied on March 30th, 2006, to the Department for an air construction permit for its facility located on County Road 124A, Wildwood, Sumter County. The permit authorizes Charlotte Pipe and Foundry Company to increase their permitted VOC and HAP emission limits. The Department has permitting jurisdiction under the provisions of Chapter 403, Florida Statutes (F.S.), and Florida Administrative Code (F.A.C.) Chapters 62-4, 62-210, and 62-212. The above actions are not exempt from permitting procedures. The Department has determined that an air permit is required for this project.

The Department intends to issue this air permit based on the belief that reasonable assurances have been provided to indicate that operation of these emission units will not adversely impact air quality, and the emission units will comply with all appropriate provisions of Chapters 62-4, 62-204, 62-210, 62-212, 62-296, and 62-297, F.A.C.

Pursuant to Section 403.815, F.S., and Rule 62-110.106(7)(a)1., F.A.C., you (the applicant) are required to publish at your own expense the enclosed Public Notice of Intent to Issue Air Permit. The notice shall be published one time only in the legal advertisement section of a newspaper of general circulation in the area affected. Rule 62-110.106(7)(b), F.A.C., requires that the applicant cause the notice to be published as soon as possible after notification by the Department of its intended action. For the purpose of these rules, "publication in a newspaper of general circulation in the area affected" means publication in a newspaper meeting the requirements of Sections 50.011 and 50.031, F.S., in the county where the activity is to take place. If you are uncertain that a newspaper meets these requirements, please contact the Department at the address or telephone number listed below. The applicant shall provide proof of publication to the Department of Environmental Protection, 13051 N. Telecom Parkway, Temple Terrace, FL, 33637-0926, (Telephone: 813-632-7600, Fax: 813-744-6458). You must provide proof of publication within seven days of publication, pursuant to Rule 62-110.106(5), F.A.C. No permitting action for which published notice is required shall be granted until proof of publication of notice is made by furnishing a uniform affidavit in substantially the form prescribed in Section 50.051, F.S. to the office of the Department issuing the permit. Failure to publish the notice and provide proof of publication may result in the denial of the permit pursuant to Rules 62-110.106(9) & (11), F.A.C.

The Department will issue the final permit with the attached conditions unless a response received in accordance with the following procedures results in a different decision or significant change of terms or conditions.

The Department will accept written comments concerning the proposed permit issuance action for a period of fourteen days from the date of publication of <u>Public Notice of Intent to Issue Air Permit.</u> Written comments should be provided to the Department of Environmental Protection, 13051 N. Telecom Parkway, Temple Terrace, FL, 33637-0926. Any written comments filed shall be made available for

public inspection. If written comments received result in a significant change in the proposed agency action, the Department shall revise the proposed permit and require, if applicable, another Public Notice.

The Department will issue the permit with the attached conditions unless a timely petition for an administrative hearing is filed pursuant to Sections 120.569 and 120.57 F.S., before the deadline for filing a petition. The procedures for petitioning for a hearing are set forth below.

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, F.S. The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the Department of Environmental Protection, 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 intent. Petitions filed by any persons other than those entitled to written notice under Section 120.60(3), F.S. must be filed within fourteen days of publication of the public notice or within fourteen days of receipt of this notice of intent, whichever occurs first. Under Section 120.60(3), F.S., 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, F.A.C.

A petition that disputes the material facts on which the Department's action is based must contain the following information: (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 how and when petitioner received notice of the agency action or proposed action; (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; 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.

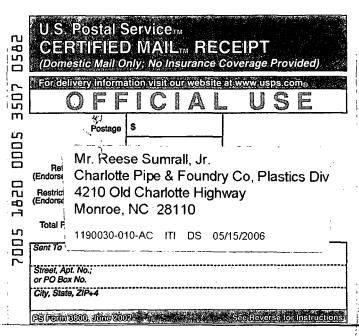
A petition that does not dispute the material facts upon which the Department's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above, as required by Rule 28-106.301, F.A.C.

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 person may request to obtain additional information, a copy of the application (except for information entitled to confidential treatment pursuant to Section 403.111, F.S.), all relevant supporting materials, a copy of the permit draft, and all other materials available to the Department that are relevant to the permit decision. Additionally, the Department will accept written comments concerning the

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SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
 Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. Article Addressed to: Mr. Reese Sumrall, Jr. Charlotte Pipe & Foundry Co, Plastics Did 	A. Signature Algent Addressee
4210 Old Charlotte Highway Monroe, NC 28110	3. Service Type
1190030-010-AC ITI DS 05/15/2006	Certified Mail Express Mail Registered Insured Mail C.O.D.
	4. Restricted Delivery? (Extra Fee) ☐ Yes
Article Number (Transfer from service label) 7005	1820 0005 3507 0582
PS Form 3811, February 2004 Domestic Ret	urn Receipt 102595-02-M-1540



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BTATE OF FLORIDA

Department of Environmental Protection

Air Program

B407 Laurel Fair Circle

Tampa, Florida 33610

proposed permit issuance action for a period of 14 (fourteen) days from the date of publication of "Public Notice of Intent to Issue Permit." Requests and written comments filed should be provided to the Florida Department of Environmental Protection at 13051 N. Telecom Parkway, Temple Terrace, FL, 33637-0926, to the attention of Mara Grace Nasca (phone no. 813-632-7600) referencing the DEP file number listed above. Any written comments filed shall be made available for public inspection. If written comments received result in a significant change in the proposed agency action, the Department shall revise the proposed permit and require, if applicable, another Public Notice.

Executed in Hillsborough County, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

mara Bride nada

Mara Grace Nasca District Air Program Administrator Southwest District

CERTIFICATE OF SERVICE

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

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

Clerk Stamp

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to §120.52, Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

(Clerk)

(Date)

PUBLIC NOTICE OF INTENT TO ISSUE AIR PERMIT

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION DEP File No. 1190030-010-AC Charlotte Pipe and Foundry Company Sumter County

The Department of Environmental Protection (Department) gives notice of its intent to issue an air permit to Charlotte Pipe and Foundry Company, for the located on County Road 124A, Wildwood, Sumter County. The permit authorizes Charlotte Pipe and Foundry Company to increase their permitted VOC and HAP emission limits. MAILING ADDRESS: Charlotte Pipe and Foundry Company - Plastics Division, 4210 Old Charlotte Highway, Monroe, NC 28110 to the attention of Mr. Reese Sumrall, Jr.

The Department will issue the Final permit with the attached conditions unless a response received in accordance with the following procedures results in a different decision or significant change of terms or conditions.

The Department will accept written comments concerning the proposed permit issuance action for a period of fourteen days from the date of publication of this Public Notice of Intent to Issue Air Permit. Written comments should be provided to the Department of Environmental Protection, 13051 N. Telecom Parkway, Temple Terrace, FL, 33637-0926. Any written comments filed shall be made available for public inspection. If written comments received result in a significant change in the proposed agency action, the Department shall revise the proposed permit and require, if applicable, another Public Notice.

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petitioner received notice of the agency action or proposed action; (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; 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, F.A.C.

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.

A complete project file is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at the Florida Department of Environmental Protection, Southwest District, 8407 Laurel Fair Circle, Tampa, Florida.

The complete project file includes the application, technical evaluations, Draft permit, and the information submitted by the responsible official, exclusive of confidential records under Section 403.111, F.S. Interested persons may contact Mara Grace Nasca, District's Air Program Administrator, at 8407 Laurel Fair Circle, Tampa, Florida or call 813-632-7600, for additional information.

Any person may request to obtain additional information, a copy of the application (except for information entitled to confidential treatment pursuant to Section 403.111, F.S.), all relevant supporting materials, a copy of the permit draft, and all other materials available to the Department that are relevant to the permit decision. Additionally, the Department will accept written comments concerning the proposed permit issuance action for a period of 14 (fourteen) days from the date of publication of "Public Notice of Intent to Issue Permit." Requests and written comments filed should be provided to the Florida Department of Environmental Protection at 13051 N. Telecom Parkway, Temple Terrace, FL, 33637-0926, to the attention of Mara Grace Nasca (phone no. 813-632-7600) referencing the DEP file number listed above. Any written comments filed shall be made available for public inspection. If written comments received result in a significant change in the proposed agency action, the Department shall revise the proposed permit and require, if applicable, another Public Notice.



Department of Environmental Protection

Jeb Bush Governor Southwest District 13051 North Telecom Parkway Temple Terrace, FL 33637-0926 Telephone: 813-632-7600

.Colleen M. Castille Secretary

PERMITTEE:

Charlotte Pipe and Foundry Company Plastics Division 4210 Old Charlotte Hwy. Monroe, NC 28110 **DRAFT Permit No.:** 1190030-010-AC

County: Sumter Effective Date: Draft

Expiration Date: 05/01/2007

Project: Increase VOC/HAP Allowable Emissions

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 and made a part hereof and specifically described as follows:

This permit authorizes the construction modification of a Synthetic Minor Non-Title V Polyvinyl Chloride (PVC) and Chlorinated Polyvinyl Chloride (CPVC) pipe extrusion facility. Proposed modifications are as follows:

- A. Increase VOC Allowable Emission Limit from 5 to 15 tons per consecutive 12-month period.
- B. Increase Total HAP Allowable Emission Limit from 5 to 15 tons per consecutive 12-month period.
- C. Increase Individual HAP Allowable Emission Limit from 5 to 9.9 tons per consecutive 12-month period.

The facility's pipe extruding operations 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, two (2) CPVC extruder hopper receiver, two (2) 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. Offspecification 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 bagfilters, cartridge filters, or polyester filters each with a minimum collection efficiency of 99%. The facility's Inkjet printing operations 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).

Charlotte Pipe and Foundry Company

DRAFT Permit No.:

0030-010-AC

Project: Increase VOC/HAP Allowable Emissions

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	Two (2) CPVC hopper receivers and two (2) CPVC extruders.

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 Emission Source Source ID # 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
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

Charlotte Pipe and Foundry Company

DRAFT Permit No.: 0030-010-AC

Project: Increase VOC/HAP Allowable Emissions

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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
005*	ES-27	Pulverized Material Hopper 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
<u> </u>				
006*	ES-08	Compounder Resin Scale Hopper	Cartridge Filter	EP-08
006*	ES-09	Compounder Microingredient 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
008*	ES-39	CPVC Extruder and Hopper Receiver 9	Bagfilter	EP-27
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.

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 form Title V permitting and is considered a Synthetic Minor Non-Title V Source.

Charlotte Pipe and Foundry Company

DRAFT Permit No.:

3197.0 North

0030-010-AC

Project: Increase VOC/HAP Allowable Emissions

Facility Information Summary

Location: County Road 124A, Wildwood, Sumter County

UTM Coordinates: Zone 17-399.0 East

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.: 1190030-009-AO

Specific Conditions

- 1. <u>General Conditions</u> 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.]

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) and Construction Permit No. 1190030-008-AC]
- 4. <u>Production Rate</u> The production rate of PVC or CPVC material from this facility shall not exceed 12.5 tons/hour each on a daily average production basis (where "daily average production" is the <u>total tons</u> produced daily divided by the <u>actual hours</u> of operation). 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); 1190030-008-AC]

Charlotte Pipe and Foundry Company

DRAFT Permit No.:

0030-010-AC

Project: Increase VOC/HAP Allowable Emissions

5. <u>VOC/HAP Emission Limits</u> – 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:

Pollutant	Annual Emissions (Tons/consecutive 12 month period)
VOC	15
Individual HAPs	9.9 (maximum for any individual HAP)
Total HAP	15

[Rule 62-210.200, F.A.C., Definitions - (PTE) and Construction Permit Application Dated 3/30/2006]

- 6. <u>Unconfined Emissions of Particulate Matter (PM)</u> 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.]

- 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. 6 may be necessary. [Rule 62-4.070(3), F.A.C.; 1190030-008-AC]
- 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.]

Charlotte Pipe and Foundry Company

DRAFT Permit No.: 0030-010-AC

Project: Increase VOC/HAP Allowable Emissions

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. <u>General Visible Emission (VE) Limit</u> 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. <u>Circumvention</u> 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.

 [Rules 62-4.070(3), 62-210.650, F.A.C.; 1190030-008-AC]
- 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. <u>Visible Emission (VE) Testing</u>— 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 I 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.; 1190030-008-AC]

Charlotte Pipe and Foundry Company

DRAFT Permit No.: 0030-010-AC

Project: Increase VOC/HAP Allowable Emissions

14. <u>Visible Emission (VE) Test Method</u> - Compliance with the visible emission limitation of Specific Condition No. 10 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. <u>Testing Notification</u> - 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.]

- 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.]

DRAFT Permit No.:

0030-010-AC

Charlotte Pipe and Foundry Company

Project: Increase VOC/HAP Allowable Emissions

Reporting and Recordkeeping

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

<u>Daily</u> – Record the following:

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

Note: Daily average production = (tons of pipe produced) / (actual hours of pipe production)

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 total emissions for the month (in lbs or tons) based upon material VOC and/or HAP content (specified in C above) for the following items:
 - 1) VOC emissions
 - 2) Individual HAP emissions
 - 3) Total HAP emissions
- E. The total emissions for the most recent consecutive twelve (12) month period (in tons/year) for the following items:
 - 1) VOC emissions
 - 2) Individual HAP emissions
 - 3) Total HAP emissions

<u>Daily</u> records shall be completed within three (3) business days and <u>monthly</u> records shall be completed by the 10th day of the following month. [Rule 62-4.070(3), F.A.C.]

- **20.** <u>Documentation</u> 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 62-4.160(14)(b), F.A.C.]

Charlotte Pipe and Foundry Company

DRAFT Permit No.:

0030-010-AC

Project: Increase VOC/HAP Allowable Emissions

Annual Operating Report (AOR)

22. 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

- 23. Modification of the Current Operation Permit A completed application to modify the current operation permit (No. 1190030-009-AO) shall be submitted to the Air Permitting Program of the Southwest District Office of the Department within ninety (90) days of final permit issuance. To properly apply for an operation permit, the applicant shall submit the following:
 - A. The appropriate operation permit application form (see current version of Rule 62-210.900, F.A.C. and /or FDEP Division of Air Resource management website at: http://www.dep.state.fl.us/air/);
 - B. The appropriate operation permit application fee (see Rule 62-4.050(4)(a), F.A.C.)
 - C. A copy of the visible emission test report of all the baghouses in the facility (Specific Condition No. 13); and,
 - D. A copy of the operation records for the most recent month of operation (Specific Condition No. 19).

[Rules 62-4.070(3), 62-4.090, 62-210.300(2) and 62-210.900, F.A.C.]

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

DRAFT

Mara Grace Nasca District Air Program Administrator Southwest District

A CTACHMENT - 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;
 - 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.

ATTACHMENT - GENERAL CONDITA S

- 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.
- 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.



Department of Environmental Protection

Southwest District 13051 North Telecom Parkway Temple Terrace, FL 33637-0926 Telephone: 813-632-7600

Colleen M. Castille Secretary

P.E. CERTIFICATION STATEMENT

PERMITTEE

Charlotte Pipe and Foundry Company

Draft Air Permit No. 1190030-010-AC

Permit Modification: Increase VOC/HAP

Limit

PROJECT DESCRIPTION

This is a construction permit to increase the VOC/HAP emission limitations. The change is facility-wide, however, the only expected emission is from EU 009, inkjet printing. The VOC/HAP emissions are uncontrolled.

I HEREBY CERTIFY that the air pollution control engineering features described in the above referenced application and subject to the proposed permit conditions provide reasonable assurance of compliance with applicable provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Chapters 62-4 and 62-204 through 62-297. However, I have not evaluated and I do not certify aspects of the proposal outside of my area of expertise (including, but not limited to, the electrical, including statutes).

. . .

MEMORANDUM

To:

Mara Grace Nasca

District Air Program Administrator

Through:

Jason Waters, P.E. Tw

Air Program Permitting Supervisor

From:

Danny Stubbs DA

Date:

May 9, 2006

Subject:

Recommend the Intent to Issue for Charlotte Pipe and Foundry Company (1190030-010-

AC) be signed.

On March 30th 2006, the department received an application from Charlotte Pipe and Foundry Company requesting an air construction permit allowing them to increase their VOC and HAP allowable emission limits.

No additional comments or concerns were received from the assigned compliance engineers, Bob and Chris.

I recommend the Intent to Issue for Charlotte Pipe and Foundry Company be signed.

TECHNICAL EVALUATION

AND

PRELIMINARY DETERMINATION

FOR

Charlotte Pipe and Foundry Company

Sumter County

Construction Permit Application Number

1190030-010-AC

Increase VOC / HAP limits

Florida Department of Environmental Protection

Southwest District

Tampa, FL

May 8, 2006

Prepared by: Danny Stubbs

I. Project Description:

A. Applicant:

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

B. Engineer:

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

C. Project and Location:

The proposed project is to increase the VOC and HAP Allowable Emission Limits. Facility is located on County Road 124A, Wildwood, Sumter County

D. Process and Controls:

The following are proposed modifications to the facility Allowable Emission Limits:

- 1. Increase VOC Allowable Emission Limit from 5 to 15 tons per consecutive 12-month period.
- 2. Increase Total HAP Allowable Emission Limit from 5 to 15 tons per consecutive 12-month period.
- 3. Increase Individual HAP Allowable Emission Limit from 5 to 9.9 tons per consecutive 12-month period.

Note: VOC and HAP usages were estimated based on <u>weight of pipe</u> ratio using data from another facility in the application for 1190030-008-AC. VOC and HAP usage calculations were revised in this application (1190030-010-AC) and <u>length of pipe</u> was used as the basis for the estimates.

E. Application Information:

o Received on: 3/30/2006

o Application Complete: 4/19/2006

II. Rule Applicability

This project is subject to the preconstruction review requirements of Chapter 403, Florida Statutes and Chapters 62-204 through 62-297, Florida Administrative Code (F.A.C.), as indicated below.

Nonattainment Requirements, F.A.C. ¹ Rule 62-212.400, Prevention of Significant Deterioration, F.A.C ² Rule 62-296.320, General Particulate Emission Limiting Standards, F.A.C ³ Y Rule 62-296.320, General Pollutant Emission Limiting Standards, F.A.C ⁴ Rule 62-296.400, Stationary Source Emission Standards, F.A.C ⁵ N Rule 62-296.500, Reasonably Available Control Technology (VOC) ⁶ Rule 62-296.700, Reasonably Available Control Technology (PM) ⁷ N Rule 62-204.800, Standards of Performance for New Stationary Sources, F.A.C. ⁸ N (NSPS) Rule 62-204.800, National Emission Standard for Hazardous Air Pollutants, F.A.C. ⁹ (NESHAPS) Chapter 62-213, Operation Permits for Major Sources of Air Pollution, F.A.C. ¹⁰	Subject to:	Y/N
Rule 62-212.400, Prevention of Significant Deterioration, F.A.C ² Rule 62-296.320, General Particulate Emission Limiting Standards, F.A.C ³ Y Rule 62-296.320, General Pollutant Emission Limiting Standards, F.A.C ⁴ Y Rule 62-296.400, Stationary Source Emission Standards, F.A.C ⁵ N Rule 62-296.500, Reasonably Available Control Technology (VOC) ⁶ N Rule 62-296.700, Reasonably Available Control Technology (PM) ⁷ N Rule 62-204.800, Standards of Performance for New Stationary Sources, F.A.C. ⁸ N (NSPS) Rule 62-204.800, National Emission Standard for Hazardous Air Pollutants, F.A.C. ⁹ N (NESHAPS) Chapter 62-213, Operation Permits for Major Sources of Air Pollution, F.A.C. ¹⁰	Rule 62-212.300, Sources Not Subject to Prevention of Significant Deterioration or	
Rule 62-296.320, General Particulate Emission Limiting Standards, F.A.C ³ Rule 62-296.320, General Pollutant Emission Limiting Standards, F.A.C ⁴ Y Rule 62-296.400, Stationary Source Emission Standards, F.A.C ⁵ N Rule 62-296.500, Reasonably Available Control Technology (VOC) ⁶ N Rule 62-296.700, Reasonably Available Control Technology (PM) ⁷ N Rule 62-204.800, Standards of Performance for New Stationary Sources, F.A.C. ⁸ N (NSPS) Rule 62-204.800, National Emission Standard for Hazardous Air Pollutants, F.A.C. ⁹ N (NESHAPS) Chapter 62-213, Operation Permits for Major Sources of Air Pollution, F.A.C. ¹⁰ N	Nonattainment Requirements, F.A.C.	Y
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(NSPS) Rule 62-204.800, National Emission Standard for Hazardous Air Pollutants, F.A.C. N (NESHAPS) Chapter 62-213, Operation Permits for Major Sources of Air Pollution, F.A.C. N	Rule 62-296.700, Reasonably Available Control Technology (PM) ⁷	N
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Chapter 62-213, Operation Permits for Major Sources of Air Pollution, F.A.C. ¹⁰ N	Rule 62-204.800, National Emission Standard for Hazardous Air Pollutants, F.A.C.9	N
	(NESHAPS)	
D 1 (0 007 010 C	Chapter 62-213, Operation Permits for Major Sources of Air Pollution, F.A.C. ¹⁰	N
Rule 62-29/.310, General Compliance Test Requirements, F.A.C. Y	Rule 62-297.310, General Compliance Test Requirements, F.A.C. ¹¹	Y

- 1. Not exempt from general permitting requirements
- 2. Facility is PSD minor source
- 3. Facility is a source of particulate emissions
- 4. Facility is a source of VOCs
- 5. There is no applicable source category
- 6. Sumter County is not an air quality maintenance area for the air pollutant ozone
- 7. Sumter County is not an air quality maintenance area for particulate matter
- 8. There is no applicable source category
- 9. Facility is minor for HAPs
- 10. Facility is a minor non-Title V source
- 11. Compliance testing is required (VE Testing)

III. Summary of Emissions

Allowable Emissions

- Visible Emissions not to exceed 5% opacity.
- Testing shall be in accordance with DEP Methods 9.

Emissions Estimate

Pollutant	Potential I	<u>Emissions</u>	Allowable	Emissions
	<u>lb/hr</u>	<u>TPY</u>	<u>lb/hr</u>	<u>TPY</u>
Total VOC	3.42	15	3.42	15
Total HAP	3.42	15	3.42	15

Title V Applicability Determination

This is a synthetic minor non-Title V facility based on volatile organic compound (VOC) and hazardous air pollutant (HAP) emission limitation.

PSD Applicability Determination

This facility is a minor source as defined by the Prevention of Significant Deterioration (PSD) regulation; therefore, PSD is not applicable.

IV. Conclusions

The emission limits proposed by the applicant will meet all of the requirements of Chapters 62-200 through 297, F.A.C.

The general and Specific Conditions listed in the proposed permit (attached) will assure compliance with all the applicable requirements of Chapters 62-200 through 297, F.A.C.

V. Proposed Agency Action

Pursuant to Section 403.087, Florida Statutes and Section 62-4.07, Florida Administrative Code, the Department hereby gives notice of its intent to issue a permit to construct the aforementioned air pollution source in accordance with the draft permit and its conditions as stipulated (see attached).

CHARLOTTE
PIPE AND FOUNDRY COMPANY
PLASTICS

DIVISION

st Office Box 220, Wildwood, FL 34785

MID FLORIDA POC

FL 327 4 L 15 JUN 2006 PM



Department of Environmental Institution 13051 N. Telecom Parkway Temple Terrace, Fl 33637

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Protection Protection

JUN 19 2006

Southwest District

Affidavit of Publication The Daily Commercial

Leesburg, Lake County, Florida

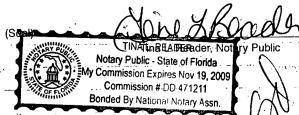
Case No		
STATE OF FL COUNTY OF		
Ferguson who o The Daily Commin Lake County,	lersigned authority personal noath says that he is the Adhercial, a daily newspaper put Florida, that the attached cop	vertising Director of plished at Leesburg y of advertisement,
in the	<i>S</i> ,	Court,
was inserted in	said newspaper in the issues	of
<u>4770</u>	y 24, 200	<u> </u>

Affiant further says that the said Daily Commercial is a newspaper published in said Leesburg, in said Lake County, Florida, and that the said newspaper has heretofore been continuously published in said Lake County, Florida each day and has been entered as second class matter at the post office in Leesburg in said Lake County, Florida, for a period of one year preceding the first publication of the attached copy of advertisement; and affiant further says that he has neither paid nor promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in said newspaper.

Signed Alan Ferguson, Advertising Director

Sworn to and subscribed before me the	isday o
may	2006, by Alan Ferguson
Advertising Director, who is personally	known to me

Advertising Director, who is personally known to me.



Attach Notice Here

PUBLIC NOTICE OF INTENT TO ISSUE AIR PERMIT

30

STATE OF FLORIDA
DEPARTMENT OF
ENVIRONMENTAL
PROTECTION DEP
File No. 1190030-010-AC
Charlotte Pipe and
Foundry Company
Sumter County

The Department of Environmental Protection (Department) gives notice of its intent to issue an air permit to Charlotte Pipe and Foundry Company, for the located on County Road 124A, Wildwood, Sumter County. The permit authorizes Charlotte Pipe and Foundry Company to increase their permitted VOC and HAP emission limits: MAILING ADDRESS: Charlotte Pipe and Foundry Company Plastics Division, 4210 Old Charlotte Highway, Monroe, NC 28110 to the attention of Mr. Reese Sumrall, Jr.

The Department will issue the Final permit with the attached conditions unless a response received in accordance with the following procedures results in a different decision or significant change of terms or conditions.

The Department will accept written comments concerning the proposed permit issuance action for a period of fourteen days from the date of publication of this Public Notice of Intent to Issue Air Permit. Written comments should be provided to the Department of Environmental Protection, 13051 N. Telecom Parkway, Temple Terrace, FL 33637-0926. Any Written comments filed shall be made available for public inspection. If written comments received result in a significant change in the proposed agency action, the Department shall revise the proposed permit and require, if applicable, another Public Notice.

The Department will issue the final permit with the attached conditions unless a timely petition for an administrative hearing is filed pursuant to Sections 120.569 and 120.57, F.S. before the deadline for filling a petition. The procedures for petitioning for a hearing are set forth below.

Mediation is not available in this proceeding.

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, F.S. The petition must contain the information set forth

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; 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;

there are none, the personn

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, F.A.C.

Because the administrative hearing process is designed 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 become a party to the proceeding, in accordance with the requirements set forth above.

A complete project file is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at the Florida Department of Environmental Protection, Southwest District, 8407 Laurel Fair Circle, Tampa, Florida.

The complete project file includes the application, technical evaluations, Draft permit, and the information submitted by the responsible official exclusive of confidential records under Section 403.111, F.S. Interested persons may contact Mara-Grace Nasca District's Air Program Administrator, at 8407 Laurel Fair Circle, Tampa, Florida or call 813-632-7600, for additional information.

Any person may request to obtain additional information, a copy of the (except entitled application information confidential treatment pursuant to Section 403.111, F.S.), all relevant supporting a materials, a copy of the permit draft, and all other materials available to the Department that are relevant to the that are relevant to the permit decision. Additionally, Department will written y comments concerning the proposed permit issuance action for a period of 14 (fourteen) days from the date of publication of "Public Notice of Intent to Issue Permit." Requests and and filed comments written should be provided to the beliow and must be filed (received) in the Office of General Counsel of the Department, 3900 Commonwealth Boulevard, Mail Station #35, laltahassee, Florida, 3239a-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 intent. Petitions filed by any persons other than those entitled to written notice under Section 120.60(3), F.S. must be filed within fourteen days of publication of the public notice or within fourteen days of receipt of this notice of intent, whichever occurs first. Under Section 120.60(3), F.S. 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

A petition that disputes the material facts on which the Department's action is based must contain the following information: (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 how and when petitioner received notice of the agency action or proposed action; (d) A statement of all disputed issues of material fact. If

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, F.A.C.

Florida Department of Environmental Protection at 13051 N. Telecom Parkway, Temple Terrace, FL 33637-0926, to the attention of Mara Grace Nasca (phone no. 813-632-7600) referencing the DEP file number listed above. Any written comments filed shall be made available for public inspection. If written comments received result in a significant change in the proposed agency action, the Department shall revise the proposed permit and require, if applicable, another Public Notice.

No:03570645 May 24, 2006

