## **OCFIndustries**

CF Industries, Inc.
Plant City
Phosphate Complex
P.O. Drawer L
Plant City, Florida 33564
813-782-1591
www.cfifl.com

June 24, 2010

RECEIVED

Mr. Syed Arif, P.E. Florida Department of Environmental Protection Division of Air Resource Management 2600 Blair Stone Road MS 5500 Tallahassee, Florida 32399-2400

JUN 28 2010 BUREAU OF AIR REGULATION

Subject:

**Proof of Publication** 

CF Industries, Inc. - Plant City Phosphate Complex

DEP File No. 0570005-035-AC

Dear Mr. Arif:

Enclosed please find the subject notification.

If you have any questions, please do not hesitate to call me at 813-364-5753.

Sincerely,

Ronald L. Brunk

Superintendent, Environmental Affairs

cc: Pradeep Raval, Koogler and Associates, Inc.

## PUBLIC NOTICE OF INTENT TO ISSUE AIR

Florida Department of Environmental Protection Division of Air Resource Management, Bureau of Air Regulation Draft Air Permit No. 0570005-035-AC; PSD-FL-355A CF Industries, Inc. - Plant City Phosphate Complex Hillsborough County, Florida

Applicant: The applicant for this project is CF Industries, Inc. The applicant's authorized representative and mailing address is: Mr. Herschel E. Morris, Vice President Phosphate Operations, Post Office Drawer L, Plant City, Florida 33564.

Facility Location: CF Industries, Inc. operates the existing Plant City Phosphate Complex, which is located in Hillsborough County at 10608 Paul Buchman Highway, Plant City, Florida.

Project: The applicant proposes to install two new acid clarifier tanks, one in A Phosphoric Acid Plant (PAP) and one in B PAP in order to facilitate maintenance activity for various tanks and to maintain adequate acid clarification capacity. Auxiliary equipment and necessary piping will be installed to allow for acid feed, product acid, cleaning and acid sludge transfers. The auxiliary equipment will include flocculent storage, flocculent and acid mixing, clarified product pump tanks, clarified product tanks and sludge tanks. The proposed clarifiers and the auxiliary equipment will be ducted to the existing scrubber systems for the two phosphoric acid plants. Using damper controls, the additional air flow from the clarifiers is expected to be offset by a reduction in the air pulled from the other tanks. Consequently, no change in the air flow to the existing scrubber system is expected, therefore no increase in fluoride emissions are expected. The applicant is also requesting extension of air construction permit PSD-FL-355 to allow installation of the proposed clarifiers.

An air quality impact analysis was not required. No increase in ambient impacts due to the proposed modification is expected. Emissions from the facility will not significantly contribute to or cause a violation of any state or federal ambient air quality standards.

Permitting Authority: Applications for air construction permits are subject to review in accordance with the provisions of Chapter 403, Florida Statutes (F.S.) and Chapters 62-4, 62-210 and 62-212 of the Florida Administrative Code (F.A.C.). The proposed project is not exempt from air permitting requirements and an air permit is required to perform the proposed work. The Bureau of Air Regulation is the Permitting Authority responsible for making a permit determination for this project. The Permitting Authority's physical address is: 111 South Magnolia Drive, Suite #4, Tallahassee, Florida. The Permitting Authority's mailing address is: 2600 Blair Stone Road, MS #5505, Tallahassee, Florida 23399-2400. The Permitting Authority's telephone number is 850/488-0114.

Project File: A complete project file is available for public inspection during the normal business hours of 8:00 a.m. to 5:00 p.m., Monday through Friday (except legal holidays), at address indicated above for the Permitting Authority. The complete project file includes the Draft Permit, the Technical Evaluation and Preliminary Determination, the application, and the information submitted by the applicant, exclusive of confidential records under Section 403.111, F.S. Interested persons may contact the Permitting. Authority's project review engineer for additional information at the address and phone number listed above. In addition, electronic copies of these documents are available on the following web site: http://www.dep.state.fl.us/air/emission/apds/default.asp

Notice of Intent to Issue Air Permit: The Permitting Authority gives notice of its intent to issue an air permit to the applicant for the project described above. The applicant has provided reasonable assurance that operation of proposed equipment will not adversely impact air quality and that the project will comply with all appropriate provisions of Chapters 62-4, 62-204, 62-210, 62-212, 62-295 and 62-297, F.A.C. The Permitting Authority will issue a Final Permit in accordance with the conditions of the proposed Oraft Permit unless a timely petition for an administrative hearing is filed under Sections 120.569 and 120.57, F.S. or unless public comment received in accordance with this notice results in a different decision or a significant change of terms or conditions.

## The Tampa Tribune

**Published Daily** 

Tampa, Hillsborough County, Florida

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County of Hillsborough } SS.

Before the undersigned authority personally appeared C. Pugh, who on oath says that she is the Advertising Billing Analyst of The Tampa Tribune, a daily newspaper published at Tampa in Hillsborough County, Florida; that the attached copy of the

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In the matter of

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was published in said newspaper in the issues of

06/22/2010

Affiant further says that the said The Tampa Tribune is a newspaper published at Tampa in said Hillsborough County, Florida, and that the said newspaper has heretofore been continuously published in said Hillsborough County, Florida, each day and has been entered as second class mail matter at the post office in Tampa, in said Hillsborough County, Florida for a period of one year next preceding the first publication of the attached copy of advertisement; and affiant further says that she has neither paid nor promised any person, this advertisement for publication in the said newspaper.

Sworn to and subscribed by me, this 22 day of 000 A.D. 2010

Personally Known \_\_\_\_or Produced Identification \_\_\_\_
Type of Identification Produced

Chaldte a. Offn



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AIR REGULATION

Comments: The Permitting Authority will accept written comments concerning the proposed Draft Permit for a period of 14 days from the date of publication of the Public Notice. Written comments must be received by the Permitting Authority by close of business (5:00 p.m.) on or before the end of this 14-day period. If written comments received result in a significant change to the Draft Permit, the Permitting Authority shall revise the Draft Permit and require; if applicable, another Public Notice. All comments filed will be made available for public inspection.

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Public Notice. All comments filed will be made available for public inspection.

Petitions: A person whose substantial interests are affected by the proposed permitting decision may petition for an administrative hearing in accordance with Sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed with (received by) the Department's Agency Clerk in the Office of General Counsel of the Department of Environmental Protection at 3900 Commonwealth Boulevard, Mail Station #35, Tallahassee, Florida 32399-3000. Petitions filed by any persons other than those entitled to written notice under Section 120.60(3), F.S. must be filed within 14 days of publication of this Public Notice or receipt of a written notice, whichever occurs first. Under Section 120.60(3), F.S., however, any person who asked the Permitting Authority for notice of agency action may file a petition within 14 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 (in a proceeding initiated by another party) 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.

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 Permitting Authority'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'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 rights will be affected by the agency determination; (c) A statement of when and how the petitioner received notice of the agency action or proposed decision; (d) A statement of all disputed issues of material fact. If there are none, the petition must so state; (e) A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the agency's proposed action; (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action including an explanation of how the alleged facts relate to the specific rules or statutes; and, (g) A statement of the relief sought by the petitioner wishes the agency to take with respect to the agency's proposed action in the petitioner wishes the agency to take with respect to the specific rules or statutes; and, (g) A statement of the relief sought by the petitioner wishes the agency to take with respect to the specific rules or statutes; and, (g) A statement of the relief sought by the petitioner wishes the agency action. A petition that does not dispute the material facts upon which the Permitting Authority'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

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

Mediation: Mediation is not available for this proceeding.