



Titan Florida  
455 Fairway Drive  
Deerfield Beach, FL 33441  
Telephone (954) 481-2800  
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RECEIVED

OCT 04 2006

BUREAU OF AIR REGULATION

October 3, 2006

Ms. Trina L. Vielhauer  
FDEP  
Bureau of Air Regulation  
Twin Towers Office Building  
2600 Blair Stone Road  
Tallahassee, FL 32399-2400

Dear Ms. Vielhauer:

Enclosed is the proof of publication for the Modification of Permit No. 0250020-017-AC (PSD-FL-360); Reactivation of Finish Mill No. 2 and Miscellaneous Revisions. The publication was placed in the South Florida Business Journal a weekly publication serving Broward, Miami-Dade, and Palm Beach Counties.

If Titan America can be of any other assistance during the permitting process please do not hesitate to contact us at 954-425-4227.

Sincerely,

  
Terry Lancaster  
Environmental Manager

CC: Dave Buff, Golder Associates  
Mallika Muthiah, Miami-Dade DERM  
Charlie Robertson, Titan America

A Titan Group Company

**Published Weekly  
Broward, Miami-Dade and Palm Beach**

# SFBJ

STATE OF FLORIDA, COUNTY OF BROWARD

Before the undersigned authority personally appeared Tammy Majewski of South Florida Business Journal, a weekly newspaper published in Broward, Miami-Dade and Palm Beach Counties, Florida; that the attached copy of advertisement being a legal notice in the matter of Public Notice

Titan America

in the Circuit Court was published in said newspaper in the issue of September 22nd, 2006.

The cost of the publication of this Public Notice is \$1400<sup>00</sup>

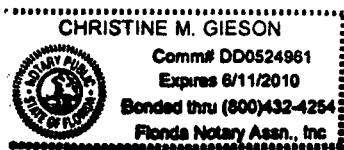
Affiant further says that the said South Florida Business Journal is a newspaper published at in said Broward, Miami-Dade and Palm Beach Counties, Florida, and that the said newspaper has heretofore been continuously published in said Broward, Miami-Dade and Palm Beach Counties, Florida, each week and has been entered as second-class mail matter at the post office in Fort Lauderdale, in said Broward County, Florida for a period of one (1) year next preceeding 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 the said newspaper.

Tammy Majewski  
Tammy Majewski (South Florida Business Journal)

Sworn to and subscribed before me,  
this 2nd day of October, A.D. 2006.

Christine M. Gieson

Notary Public



## Public Notice

**PUBLIC NOTICE OF INTENT TO ISSUE AIR PERMIT**  
 Florida Department of Environmental Protection  
 Draft Air Permit No. 0250020-019-AC (PSD-FL-360A)  
 Tarmac Florida LLC n Titan Florida Pennsuco Cement Plant  
 Medley, Miami-Dade County

**Applicant:** The applicant's name and business address are Tarmac America, LLC, 455 Fairway Drive, Deerfield Beach, Florida 33441. The applicant's authorized representative is Mr. Hardy Johnson, President.

**Facility Location:** The Titan Florida Pennsuco Cement Plant is located at 11000 NW 121 Way, Medley, Miami-Dade County, Florida.

**Project:** On February 24, 2006, the applicant submitted an application to revise original Permit No. 0250020-017-AC (PSD-FL-360), which authorized a production increase for the dry process cement production line. The primary revisions include: reactivating Finish Mill No. 2 for operation when at least one of the other finish mills is down; updating the information for several process baghouses as installed; and reducing PM/PM10 emissions standards for the dry process main kiln/raw mill exhaust. As a result, the original PSD netting analysis was revisited and revised to incorporate the changes.

Only emissions of particulate matter are affected by this project. Potential emissions will decrease by 2 tons per year of particulate matter and by 1 ton per year of particulate matter with a particle diameter of less than 10 microns. The Department allowed a comparison of potential emissions because the primary purpose is to update baghouse information for the actual equipment installed in accordance with original Permit No. 0250020-017-AC (PSD-FL-360), which was issued less than 7 months ago. Therefore, the revised permit is not subject to PSD preconstruction review (Rule 62-212.400, F.A.C.).

**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 32399-2400. The Permitting Authority's telephone number is 850/488-0114 and the facsimile number is 850/921-9533.

**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 or phone number listed above. Copies of the project file are also available at the Miami-Dade County Department of Environmental Resources Management (DERM), Air Facilities Section, 33 SW 2nd Avenue, Suite 900. DERM's telephone number is 305/372-6925 and the facsimile number is 305/372-6954. Key documents related to the present permitting action may be viewed at the following web site: [www.dep.state.fl.us/Air/permitting/construction/titan.htm](http://www.dep.state.fl.us/Air/permitting/construction/titan.htm)

**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, 62-296, and 62-297, F.A.C. The Permitting Authority will issue a Final Permit in accordance with the conditions of the proposed Draft 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.

**Comments:** The Permitting Authority will accept written comments concerning the proposed Draft Permit for a period of fourteen (14) days from the date of publication of this Public Notice. Written comments must be provided to the Permitting Authority at the above address. Any written comments filed will be made available for public inspection. 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.

**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 fourteen (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 fourteen (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 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 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; 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 how and when the 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 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; and, (g) A statement of the relief sought by the petitioner, stating precisely the action the 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 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 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.