

**CONCRETE BATCHING PLANT
AIR GENERAL PERMIT REGISTRATION FORM**

RECEIVED

Part II. Notification to Permitting Office

(Detach and submit to appropriate permitting office; keep copy onsite)

SEP 17 2009

Bureau of Air Monitoring
& Mobile Sources

Instructions: To give notice to the Department of an eligible facility's intent to use this air general permit, the owner or operator of the facility must detach and complete this part of the Air General Permit Registration Form and submit it to the appropriate Department of Environmental Protection or local air pollution control program office which has permitting authority. Please type or print clearly all information, and enclose the appropriate air general permit registration processing fee pursuant to Rule 62-4.050, F.A.C. (\$100 as of the effective date of this form)

7775252-002

Registration Type

Check one:

INITIAL REGISTRATION - Notification of intent to:

- Construct and operate a proposed new facility.
 Operate an existing facility not currently using an air general permit (e.g., a facility proposing to go from an air operation permit to an air general permit).

RE-REGISTRATION (for facilities currently using an air general permit) - Notification of intent to:

- Continue operating the facility after expiration of the current term of air general permit use.
 Continue operating the facility after a change of ownership.
 Make an equipment change requiring re-registration pursuant to Rule 62-210.310(2)(e), F.A.C., or any other change not considered an administrative correction under Rule 62-210.310(2)(d), F.A.C.

Surrender of Existing Air Operation Permit(s) - For Initial Registrations Only

If the facility currently holds one or more air operation permits, such permit(s) must be surrendered by the owner or operator upon the effective date of this air general permit. In such case, check the first box, and indicate the operation permits being surrendered. If no air operation permits are held by the facility, check the second box.

- All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s):
7775252-001-AG
 No air operation permits currently exist for this facility.

General Facility Information

Facility Owner/Company Name (Name of corporation, agency, or individual owner who or which owns, leases, operates, controls, or supervises the facility.)

Tarmac America, LLC

Site Name (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one facility is owned, a registration form must be completed for each.)

Yelvington Downtown Jacksonville RMC Plant

Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)

Street Address: CSX Yard adjacent to Dennis Street 2225 DENNIS ST 32209
 City: Jacksonville County: Duval Zip Code: 34981

Facility Start-Up Date (Estimated start-up date of proposed new facility.) (N/A for existing facility)

* SEE ATTACHED
 E-MAIL AS
 AN ADDENDUM
 TO THIS
 REGISTRATION
 FORM
 DATED 9/23/09
 ABL

Owner/Authorized Representative

Name and Position Title (Person who, by signing this form below, certifies that the facility is eligible to use this air general permit.)

Print Name and Title: Terry Lancaster-Environmental Manager

Owner/Authorized Representative Mailing Address

Organization/Firm: Tarmac America LLC

Street Address: 455 Fairway Drive

City: Deerfield Beach

County: Broward

Zip Code: 33441

Owner/Authorized Representative Telephone Numbers

Telephone: 954-425-4227

Fax: 954-480-9352

Cell phone (optional): 561-504-6787

Facility Contact (If different from Owner/Authorized Representative)

Name and Position Title (Plant manager or person to be contacted regarding day-to-day operations at the facility.)

Print Name and Title: Abigail Diaz-Environmental Engineer

Facility Contact Mailing Address

Organization/Firm: Tarmac America LLC

Street Address: 455 Fairway Drive

City: Deerfield Beach

County: Broward

Zip Code: 33441

Facility Contact Telephone Numbers

Telephone: 954-425-4199

Fax: 954-480-9352

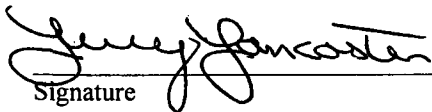
Cell phone (optional): 561-252-0057

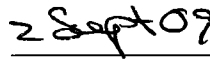
Owner/Authorized Representative Statement

This statement must be signed and dated by the person named above as owner or authorized representative

I, the undersigned, am the owner or authorized representative of the owner or operator of the facility addressed in this Air General Permit Registration Form. I hereby certify, based on information and belief formed after reasonable inquiry, that the facility addressed in this registration form is eligible for use of this air general permit and that the statements made in this registration form are true, accurate and complete. Further, I agree to operate and maintain the facility described in this registration form so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof.

I will promptly notify the Department of any changes to the information contained in this registration form.


Signature


Date

Type of Facility

Check one:

Stationary Facility

Relocatable Facility

Type(s) of Reasonable Precautions Used to Prevent Unconfined Emissions

Check all precautions to be used for the management of roads, parking areas, stock piles and yards:

Pave Roads

Pave Parking Areas

Pave Yards

Maintain Roads/Parking/Yards

Use Water Application

Use Dust Suppressant

Remove Particulate Matter

Reduce Stock Pile Height

Install Wind Breaks

Check all precautions to be used for the management of drop points to trucks:

Spray Bar

Chute

Enclosure

Partial enclosure

Description of Reasonable Precautions

Below, or as an attachment to this form, provide details of all types of reasonable precautions to be used to prevent unconfined emissions at the facility.

Maintain dust collector and perform annual VE test of unit.

Since it is a Wet Batch Plant the above precautions to manage the drop point to the trucks are not necessary because the material is wet.

Description of Facility

Below, or as an attachment to this form, provide a description of the concrete batching plant operations at the facility in sufficient detail to demonstrate the facility's eligibility for use of this air general permit and to provide a basis for tracking any future equipment or process changes at the facility. Describe all air pollutant-emitting processes and equipment at the facility, and identify any air pollution control measures or equipment used.

Mobile ready-mix wet concrete batch plant producing 220 cubic yards/hour (approx. 400 tons/hour) operating 16 hrs./day; 7 days/week; 52 weeks/yr. Emissions from the storage silo and weigh hopper are controlled by a baghouse.

EU 01

Unit is a Vince Hagan Model VH-1083JP in truss mounted jet pulse baghouse controlling a storage silo; collector has 99 bags with 1083sq.ft. total filtration area for an air to filter media ratio of 6:1; the filters are cleaned via pulse jet air on a timer.

- Vent Height: 12 ft.
- Normal Air capacity: 6500 cfm
- Water Vapor Content: ambient
- Gas Exit Temp: ambient

Process Input Rate

±25 tons per hour cementitious material loading rate from tanker trucks

* *APPENDUM TO #17775252-002*
DATED 09/11/09.

Dibble, Dickson

From: Diaz Abigail [adiaz@titanamerica.com]
Sent: Wednesday, September 23, 2009 10:29 AM
To: Dibble, Dickson
Subject: Tarmac Yelvington Downtown Jacksonville RMC Plant Location Information

Hi Dick,

As per our phone conversation, please find below the present location information for the Tarmac relocatable plant in Jacksonville, Florida:

Yelvington Downtown Jacksonville RMC Plant
2225 Dennis Street
Jacksonville, Florida 32209

If you have any questions, feel free to contact me.

Thank you,

Abigail Diaz
Environmental Engineer
Titan America LLC
455 Fairway Drive, Suite 200
Deerfield Beach, Fl. 33441
Office: 954-425-4199
Fax: 954-480-9352
Cell: 561-252-0057
E-mail: adiaz@titanamerica.com



Tarmac America LLC
455 Fairway Drive
Deerfield Beach, FL 33441
(954) 481-2800
Fax (954) 421-0296
www.titanamerica.com

September 4, 2009

FDEP
Receipts
Post Office Box 3070
Tallahassee, Fl. 32315-3070

Re: Air General Permit Renewal
Tarmac – Yelvington Downtown Jacksonville Ready-Mix Concrete Plant
Permit No. 7775252-AG

Dear Sir or Madam:

This is an official submittal for the renewal of our *Concrete Batching Plant Air General Permit*. Please find enclosed the following items:

- Check in the amount of \$100 to cover permit processing fees
- Completed *Concrete Batching Plant Air General Permit Notification Form 62-210.920(8)*

If you have any further questions regarding this permit application, feel free to contact me at 561-252-0057.

Thank you,

Abigail Diaz
Environmental Engineer

Tarmac
A Titan America Business

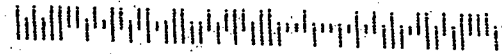
455 Fairway Drive
Deerfield Beach, FL 33441



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UNITED STATES POSTAGE
PITNEY BOWES
\$ 05.98
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Florida Department of Environmental Protection
Receipts
Post Office Box 3070
Tallahassee, Fl. 32315-3070

Tallahassee P&DF 323
FRI 11 SEP 2009 AM