

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

Part II. Notification to Permitting Office

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

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)

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): _____
 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, Inc.

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.)

Daytona Beach RMC

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

Street Address: 405 Madison Avenue

City: Daytona Beach

County: Volusia

Zip Code: 32114

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

RECEIVED
APR 01 2009
Bureau of Air Management
& Mobile Sources

1270078-003

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, Inc.

Street Address: 455 Fairway Drive

City: Deerfield Beach

County: FL

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

Street Address: 455 Fairway Drive

City: Deerfield Beach

County: FL

Zip Code: 33441

Facility Contact Telephone Numbers

Telephone: 954-425-4199

Fax: 954-480-9352

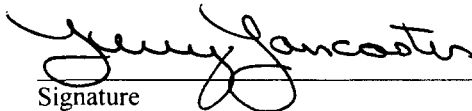
Cell phone (optional): 561-252-0057

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

3/27/09
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 collectors and perform a daily Method 22.

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.

Ready-mix concrete plant producing 120 cubic yards/hour [± 228 tons/hour] — 12 hours/day; 6 day/week; 52 weeks/year — emissions from weigh hopper and mixer truck loadout spout are controlled by a central dust collector. Emissions from cement/PenCem/flyash storage silos are controlled by bag houses mounted on the top of each silo.

✓ Emissions Unit 01
Stephens SOS 6100

Central dust collector controlling weigh hopper and mixer truck loadout spout. The collector has 18 cartridges and a gas flow rate of 8000 CFM. Cartridges are cleaned via a reverse air cleaning system.

✓ Emissions Unit 02 (Inactive)
WAM Model R01

Top of silo mounted baghouse controlling one cement storage silo. The collector has four Polypleat cylindrical filters cartridges and a gas flow rate of 9000 CFM. The baghouse utilizes reverse air and is equipped with an automatic sequence timer to clean the filter media.

✓ Emissions Unit 03
Stephens SOS-1020

Top of silo mounted dust collector controlling one flyash storage silo. The collector has three cartridges with a total of 450 sq. ft. of cloth area. The cartridges are cleaned automatically by a pulse reverse air cleaning system.

✓ Emissions Unit 04
Stephens SOS-1020 x 2

Top of silo mounted dust collector controlling a split cement/PenCem storage silo. The collector has six cartridges with a total of 900 sq. ft. of cloth area. The cartridges are cleaned automatically by a pulse reverse air cleaning system.

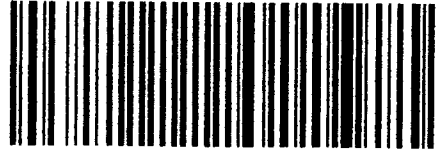
Process Input Rate

± 25 tons per hour cementitious material loading rate into storage silos

Tarmac
A Titan America Business




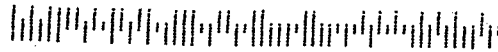
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Deerfield Beach, FL 33441



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Florida Department of Environmental Protection

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