

AG12-0533

RECEIVED

CONCRETE BATCHING PLANTS
AIR GENERAL PERMIT EXAMPLE REGISTRATION WORKSHEET

NOV 06 2012

DIVISION OF AIR
RESOURCE MANAGEMENT

Facility Identification Number - If known (seven digit number)

0850004 0850004-005

Registration Type

Check one:

INITIAL REGISTRATION - Notification of intent to:

- Construct and operate a proposed new facility.
- Operate an existing permitted 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). 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. (See "Surrender of Existing Air Operation Permit(s)" below.)
- Operates an existing facility not currently permitted or using 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.
- 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 Applicable

All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s):

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 complete registration must be submitted for each.)

Stuart Ready Mix Concrete Batching Plant

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

Street Address: 1501 Grammon Blvd.
City: Stuart County: Martin

Zip Code: 34994

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

N/A

Facility Contact

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

Print Name and Title: Oscar Bucknor, Operations Manager

Facility Contact Telephone Numbers

Telephone: _____ Fax: _____

Cell phone: 954-275-6754

E-mail: obucknor@titanamerica.com

Facility Contact Mailing Address

Organization/Firm: Tarmac America, LLC

Mailing Address: 455 Fairway Drive County: Broward Zip Code: 33441

City: Deerfield Beach, FL

Correspondence Contact/Representative (to serve as additional Department contact)

Name and Position Title

Print Name and Title: Abby Diaz, Environmental Engineer

Correspondence Contact/Representative Telephone Numbers

Telephone: _____ Fax: _____

Cell phone: 954-425-4199

E-mail: adiatz@titanamerica.com

Correspondence Contact/Representative Mailing Address

Organization/Firm: Tarmac America, LLC

Mailing Address: 455 Fairway Drive County: Broward Zip Code: 33441

City: Deerfield Beach

Government Facility Code (check only one)

- Facility not owned or operated by a federal, state, or local government.
- Facility owned or operated by the federal government.
- Facility owned or operated by the state.
- Facility owned or operated by the county.
- Facility owned or operated by the municipality.
- Facility owned or operated by a water management district.

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:

<input checked="" type="checkbox"/> Pave Roads	<input checked="" type="checkbox"/> Pave Parking Areas	<input type="checkbox"/> Pave Yards
<input checked="" type="checkbox"/> Maintain Roads/Parking/Yards	<input checked="" type="checkbox"/> Use Water Application	<input type="checkbox"/> Use Dust Suppressant
<input type="checkbox"/> Remove Particulate Matter	<input type="checkbox"/> Reduce Stock Pile Height	<input type="checkbox"/> Install Wind Breaks

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

<input type="checkbox"/> Spray Bar	<input type="checkbox"/> Chute	<input type="checkbox"/> Enclosure
	<input checked="" type="checkbox"/> Partial enclosure	

Equipment Details Provide information for each silo, weigh hopper (batcher), and other enclosed storage and conveying equipment that are limited to a visible emissions of 5 percent opacity pursuant to Rule 62-296.414(1), F.A.C.

PROCESS EQUIPMENT TYPE (silo, weigh hopper, batcher, etc.)	PROCESS EQUIPMENT IDENTIFICATION*	CONTROL DEVICE (baghouse, vent filter, etc.)	CONTROL DEVICE MANUFACTURER	CONTROL DEVICE MODEL NUMBER
weigh hopper, loadout	Central DC	baghouse	Vince Hagen	VH1094JP
Silo	Cement Silo	filters/cartridges	C+W	CP305
Silo (Split)	Cement Split (East) Silo	filters/cartridges	C+W	CP305
Silo (Split)	Flyash Split (West) Silo	filters/cartridges	C+W	CP305

* If there are multiple pieces of the same types of process equipment (more than one silo, etc), provide an identifier (location, numeric designation, capacity or product) specific to each piece of equipment.

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 type of concrete product(s) manufactured, all air pollutant-emitting processes, and identify any air pollution control measures used. Mobile source equipment information is not needed (eg.: trucks, bulldozers, front-end loaders, etc.)

Ready Mix Plant produces 200 yd³/hr of concrete; 24 hrs/day, 7 days/wk, 52 wks/yr. Central dust collector controls weigh hopper and truck loadout. Top of silo dust collectors control cement storage silo, cement split storage and flyash split silo storage compartments.



A Titan America Business

Tarmac America LLC
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Deerfield Beach, FL 33441
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Fax (954) 421-0296
www.titanamerica.com

October 31, 2012

Department of Environmental Protection
Receipts
Post Office Box 3070
Tallahassee, Florida 32315-3070

RE: Tarmac America, LLC
Stuart Ready Mix Plant
Facility ID Number 0850004-AG

Dear Mr. Dibble:

Please find attached Tarmac America's Air General Permit application for their Ready Mix Plant and the \$100.00 processing fee. If you have any questions, feel free to contact me at 561-252-0057.

Thank you,

Abigail Diaz

Environmental Engineer