

F&A RECEIPT # 1766618

2011 DEC 29

CONCRETE BATCHING PLANTS
AIR GENERAL PERMIT EXAMPLE REGISTRATION WORKSHEET

Facility Identification Number - If known (seven digit number)

0990127

0990127-006

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):

0990127-005-A0

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.)

Mangonia Park Ready Mix and Block Plants

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

Street Address: 1453 53rd Street
City: Mangonia Park County: Palm Beach Zip Code: 33407 - 2208

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

NA

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: Mike Durham, Site Supervisor

Facility Contact Telephone Numbers

Telephone: 561-848-5309

Fax: 561-842-1796

Cell phone: 561-723-2727

E-mail: mdurham@titanamerica.com

Facility Contact Mailing Address

Organization/Firm: Tarmac America LLC

Mailing Address: 455 Fairway Drive

City: Deerfield Beach

County: Broward Zip Code: 33441

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

Name and Position Title

Print Name and Title: Abby Diaz, Environmental Engineer

Other Contact/Representative Telephone Numbers

Telephone: 954-425-4199

Fax: 954-480-9352

Cell phone: 561-252-0057

E-mail: adiaz@titanamerica.com

Other Contact/Representative Mailing Address

Organization/Firm: Tarmac America LLC

Mailing Address: 455 Fairway Drive

City: Deerfield Beach

County: Broward Zip Code: 33441

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 checked="" 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 checked="" 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
1. <i>Truck loadout, weigh hopper, silo</i>	<i>RM central DC</i>	<i>baghouse</i>	<i>Vince Hagen</i>	<i>VH-1094JP</i>
2. <i>silo</i>	<i>Cement (North)</i>	<i>dust collector</i>	<i>Vince Hagen</i>	<i>VH-245JP</i>
3. <i>silo</i>	<i>Cement (South)</i>	<i>dust collector</i>	<i>Vince Hagen</i>	<i>VH-245JP</i>
4. <i>silo</i>	<i>Flush</i>	<i>dust collector</i>	<i>Vince Hagen</i>	<i>VH-245JP</i>
5. <i>silo</i>	<i>Block Plant CDC</i>	<i>baghouse</i>	<i>Gaffens</i>	<i>36KS</i>

* 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 150 y³/hr of concrete; 24 hrs/day; 7 days/week; 52 weeks/yr. Silo top dust collector control cement and cement supplements storage silo compartments. Central baghouse controls cement storage silo, compartment, cement weigh hopper and truck loadout.

Block Plant produces 1620 blocks/hr; 24 hrs/day; 7 days/week; 52 weeks/yr. A baghouse controls the cement storage silo.

Helpful Definitions.

“Emissions Unit” - Any part or activity of a facility that emits or has the potential to emit any air pollutant.

“Facility” - All of the emissions units which are located on one or more contiguous or adjacent properties, and which are under the control of the same person (or persons under common control).

“Owner” or “Operator” - Any person or entity who or which owns, leases, operates, controls or supervises an emissions unit or facility.

“Relocatable Facility” - A facility such as, but not limited to, an asphalt plant, portable power generator, or concrete batch plant, which is designed to be physically moved to, and operated on, different sites by being wholly or partially dismantled and re-erected in essentially the same configuration. It shall not be operable while in transit.

“Unconfined Emissions” - Emissions which escape and become airborne from unenclosed operations or which are emitted into the atmosphere without being conducted through a stack.

RECEIVED

JAN 03 2012

CONCRETE BATCHING PLANTS
Air General Permit Example Registration Worksheet
DIVISION OF AIR
RESOURCE MANAGEMENT

The Department of Environmental Protection has established an "air general permit" at Florida Administrative Code ("F.A.C.") Rule 62-210.310(5)(b) for concrete batching plant. An air general permit is an authorization by rule to construct or operate a specific type of air pollutant emitting facility. Use of such authorization by any individual facility does not require action by the Department. The terms and conditions of the air general permit are set forth in the rule, rather than in a separately issued air construction or air operation permit.

If you are the owner or operator of an eligible facility comprising one or more concrete batching plants, you may register to use the air general permit at Rule 62-210.310(5)(b), F.A.C., by following the general procedures given at subsections 62-210.310(2) and 62-210.310 (3), F.A.C. To register, use the Department's electronic registration system (currently under development) or submit all the information specified in the above rules to either of the following addresses, along with the air general permit registration processing fee (\$100.00), payable to FDEP.

Regular USPS Mail Delivery

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

Overnight Delivery (FedEx, UPS, DHL, etc.)

Department of Environmental Protection
3800 Commonwealth Blvd.
Mail Station 77
Tallahassee, Florida 32399

If you properly register to use an air general permit, and are not denied use of the air general permit by the Department, you are authorized to construct and operate the facility in accordance with the general terms and conditions of Rule 62-210.310, F.A.C., and the specific terms and conditions of Rule 62-210.310(5)(b), F.A.C. Your facility may vary, so be sure your registration describes the operations at your facility in sufficient detail to demonstrate the facility's eligibility for use of the air general permit and to provide a basis for tracking any future equipment or process changes. Your registration should describe all air pollutant-emitting processes and equipment at the facility, and it should identify any air pollution control measures or equipment used.

The rules do not require any specific format for the registration. This worksheet, however, has been designed to assist owners and operators. Using it as a template for a general permit registration will help ensure that all necessary information is submitted.

Additional information can be found on the Department's air general permit program website (http://www.floridadep.org/air/emission/air_gp.htm) or by calling the Small Business Environmental Assistance Program Hotline at 1-800-SBAP-HLP (1-800-722-7457).



A Titan America Business

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

December 22, 2011

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

RECEIVED
JAN 03 2012
DIVISION OF AIR
RESOURCE MANAGEMENT

RE: Tarmac America, LLC
Mangonia Park Ready Mix and Block Plants
Facility ID Number 0090127

Dear Mr. Dibble:

Please find attached Tarmac America's Air General Permit application for their Ready Mix and Block Plants. If you have any questions, feel free to contact me at 561-252-0057.

Thank you,

Abigail Diaz

Environmental Engineer

FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION
2011 DEC 29 PM 2: 34
FINANCE & ACCOUNTING
REVENUE



May 17, 2011

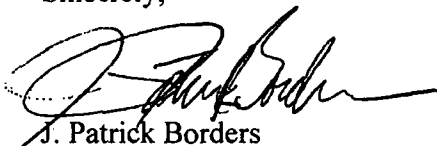
State of Florida Department of Environmental Protection
And/or All Other State, County, Local
Agencies Within Florida

RE: Letter of Authorization

Dear Sir/Madam

This letter authorizes the signature of Ms. Abby Diaz, Environmental Engineer for Tarmac America LLC, as Authorized Representatives for the purposes of permit applications, renewals, and governmental matters for facilities operated or controlled by Titan America LLC or Tarmac America LLC in the state of Florida.

Sincerely,



J. Patrick Borders
President