MAR 03 2011

CONCRETE BAT CHING PLANT Burgau of Air Monitoring AIR GENERAL PERMIT REGISTRATION FORM Mobile Sources

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 load air pollution control program office which has permitting authority. Please type or print dearly all information, and enclose the appropriate of general permit registration processing fee pursuant to Rule 62-4.050(4)(a), F.A.C. (\$100 as of the effective date of this form)

Registration Type		0730/3	75 (
Check one			
INITIAL REGISTRATION - Natificati			
Construct and operate a proposed ne			
Operate on existing facility not curred air operation permit to an air general		d permit (e.g., catacility proposing	jto go framan
RE-REGIST RATION (for facilities our			t to:
Continue operating the facility of the		t term of cir generd permit use.	
Continue operating the facility ofter of Make an equipment change requiring		nt to Pule 62-210 310(2)(e) F A (~ or onv
other change not considered an actmi			
Surrender of Existing Air Operation Per	mit(s) - For Initial Re	aistrations Only	
If the facility currently holds one or more of		* 	by the owner
or operator upon the effective date of this a	irgenerd permit. In su	ich case, check the first box, and i	ndicate the
operation permits being surrendered. If no	•	•	
All existing air operation permits for		surrendered upon the effective ob	te of this ar
generd permit; specifically permit nu 0950135 AG	umber(s):		
No dir operation permits currently ex	id for this famility		
General Facility Information			
Facility Owner/Company Name (Name of o		individud owner who or which o	wns, leases,
operates, controls, or supervises the facility	'. .)		
Tormoc America LLC			
Site Name (Name, if any, of the facility site	e, e.g., Plant A, Metrop	dis Plant, etc. If mare than one fo	cility is
owned, a registration form must be complet	ted for each.)		
Winter Gorden Ready-Mix Concrete	e(RMC) Plant		
Facility Location (Provide the physical loca		necessarily the mailing address.)	
Street Address: 100 North Hennis Roo			
City: Winter Gorden	County: Orange	Zip Code: 32787-	2401
Fullitional II But (Fulliment)			RE R
Faility Stat-Up Date (Estimated stat-up of N/A	xare or proposed new to	zality.)(N/A for existing facility)	
	•		

Owner/Authorized Representative

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

Print Name and Title Cindy A. Burns-Director of Environmental and Project Development

Owner/Authorized Representative Mailing Address

Organization/FirmT armac America LLC

Street Address: 455 Fairway Drive

City:Dearfield Beach

County:Broward

Zip Code: 33441

Owner/Authorized Representative Telephone Numbers

T elephone: 954-425-4227

Fax: 954-480-9352

Cell phone (aptiond):

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 Kelly Folsom/Area Environmental Engineer

Facility Contact Mailing Address

Organization/FirmTarmacAmericaLLC

Street Address: 455 Fairway Drive

City: Deerfield Beach

County: B roward

Zip Code 33441

Facility Contact Telephone Numbers

T dechana 954-242-0183

Fox:954-480-9352

Cell phone (aptiond):

Owner/Authorized Representative Statement

This statement must be signed and abted 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

Signeture

March 1, 2011

2011 MAR -2 PM 2: 50

Type of Facility			_
Check ane: ☑ Stationary Facility	☐ Relocatable Facility		
T ype(s) of Reasonable Precoutions Used	Ito Prevent Unconfined Emissions	s	_
Check all precautions to be used for the	management of roods, parking areas	s, stock piles and yards:	
⊠ PaveRoods	□ Pave Parking Areas	□ Pave Y ar ds	1
☑ Maintain Roads/Parking/Yards ☑ Remove Particulate Matter	UseWater Application ReduceStock PileHeight	Use Dust Suppressont Install Wind Breaks	
Check d1 precautions to be used for the			
Spray Bar	⊠ Chute	☑ Endosure	
	Partial endosure	·	
Description of Recondolle Precoutions			
Below, or as an attachment to this form, prunconfined emissions at the facility.	ovide details of all types of reasona	bleprecoultions to be used to preven	t
Fugitive emissions from the plant y parking surfaces, washing/wetting a			
Fugitive emissions from stockpiles	•	-	
of water sprays and reducing the he			-
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		2011 MAR -2 PM 2: 50 FINANCE REVENUE	GARMENIAL PROTECTION

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. Described air pollutant-emitting processes and equipment at the facility, and identify any air pollution control measures or equipment used.

The Tarmac-Winter Garden ready mix concrete plant (the Plant) produces concrete by batching or mixing cement with other materials such as sand, aggregates, flyash, and slag. Therefore, it meets the "meaning" of the term "concrete batching plant" as identified in Rule 62-296.414. As such, the Plant meets the specific eligibility criteria of 62-210.310(5)(b).

Based on typical process rates and the composition of raw materials and admixture chemicals used in the production of concrete/concrete products and manufacturing processes utilized at Tarmac recody mix concrete plants, the potential to emit hazardous air pollutants (HAPs) is well below the 10 tons per year (for any single HAP) and 25 tons per year (for any combination of HAPs) thresholds established in the rule.

Estimates of typical Tarmac concrete batch plants potential to emit for "other" regulated air pollutants indicate that emissions of particulate matter, atthough a ways a concern, are well below the 100 ton per year limit required for eligibility to operate under a Concrete Batching Plant Air General Permit.

The facility consists of a single concrete batching operation with associated material storage silos. Emission units associated with the Plant are one single called material storage silo, one split call (2 separate compartments) material storage silo, weigh scale, and truck locabut.

Specific application of dust control systems are as follows.

- Material Storage Silos (Total of 3)
 Vince Hogen Model VH-245JP silo top mounted boghouses
- Weigh Scale/Truck Loadout (1)
 Vince Hogen Model VH-1203JP central clust collector

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

January 18, 2011

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

RE: Letter of Authorization

Dear Sir/Madam

This letter authorizes the signature of Ms. Cindy Burns, Director of Environmental and Property Development for Tarmac America LLC for purposes of site plan, building permit applications, modifications, renewals and governmental matters for facilities operated or controlled by Titan America, LLC or Tarmac America, LLC.

Yours very truly.

J. Patrick Borders

President

FINANCE & ACCOUNTING

FI DRIDA DEPARTMENT UP TRANSHENTAL PROTECTION



March 1, 2011

FDEP-Receipts Mr. Dickson Dibble 3800 Commonwealth Blvd. – MS 77 Tallahassee, FL 32399

RE:

Concrete Batching Plant Air General Permit Registration Tarmac America LLC – Winter Garden RMC Plant

Permit 0950135-AG

Dear Mr. Dibble:

The Tarmac America LLC (Tarmac) Winter Garden Ready Mix Concrete (RMC) Plant located at 100 North Hennis Road, Winter Garden, Florida, in Orange County is applying for renewal of the above referenced Air General permit. Attached, please find the *Concrete Batching Plant Air General Permit Registration Form* and a Titan America LLC check in the amount of \$100 as payment of the air general permit registration processing fee required by the Florida Department of Environmental Protection (DEP) per Rule 62-4.050, F.A.C. Also included is a letter of authorization, naming Ms. Cindy A. Burns, Titan America/Tarmac America Director of Environmental and Project Development, as an authorized representative for all Tarmac America LLC and Titan America LLC facilities regarding environmental related issues.

Should you have any further questions, please contact me by telephone at 954-242-0183 or via email at kfolsom@titanamerica.com.

Sincerely,

Kelly Folsom

Environmental Engineer

Attachments - Air General Permit Registration Form

- Titan America check