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(4)(0), F.A.C. (\$100 as of the effective date of this form) MAKIIALLANL

| Registration Type | | 0771177-000 | | | |
|---|---|--|--|--|--|
| Check one: | | | | | |
| INITIAL REGISTRATION - Notification of intent to: | | | | | |
| | nd operate a proposed new facility. existing facility not currently using an air general permit (e.g., a facility proposing to go from an a permit to an air general permit). | | | | |
| RE-REGISTRATION (for facilities cur Continue operating the facility after Continue operating the facility after Make an equipment change requiring other change not considered an admi | expiration of the current t a change of ownership. g re-registration pursuant | term of air general permit use. It to Rule 62-210.310(2)(e), F.A.C., or any | | | |
| Surrender of Existing Air Operation Per | rmit(s) - For Initial Regi | gistrations 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 general permit; specifically permit no 0951194 | | surrendered upon the effective date of this air | | | |
| No air operation permits currently ex | ist for this facility. | | | | |
| General Facility Information | | | | | |
| Facility Owner/Company Name (Name of operates, controls, or supervises the facility | | individual owner who or which owns, leases, | | | |
| Preferred Materials, Inc. | | | | | |
| Site Name (Name, if any, of the facility site owned, a registration form must be completed.) | | lis Plant, etc. If more than one facility is | | | |
| Orlando - Division Street Ready-Mi | | | | | |
| Facility Location (Provide the physical local Street Address: 2201 Division St. | ation of the facility, not no | necessarily the mailing address.) | | | |
| City: Órlando | County:Orange | Zip Code:32806 | | | |
| Facility Start-Up Date (Estimated start-up of N/A | late of proposed new faci | cility.)(N/A for existing facility) | | | |

DEP Form No. 62-210.920(2)(b) Effective: January 10, 2007

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: Hank Belcher, Environmental Director

Owner/Authorized Representative Mailing Address

Organization/Firm:Preferred Materials, Inc.

Street Address: 13101 Telecom Drive, Suite 101

City: Tampa

County: Hillsborough

Zip Code: 33637

Owner/Authorized Representative Telephone Numbers

Telephone:

Fax:

Cell phone (optional): 352.279.0404

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: Mike Biagini, Environmental Manager

Facility Contact Mailing Address

Organization/Firm: Preferred Materials, Inc. Street Address: 2201 Division Avenue

City: Orlando

County: Orange

Zip Code: 32805

5-21-09

Facility Contact Telephone Numbers

Telephone:

Fax:

Cell phone (optional): 407.402.4861

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 | | | |
| | ☑ Use Water Application☑ Reduce Stock Pile Height | Use Dust Suppressant Install Wind Breaks | | | |
| Remove Particulate Matter | M Reduce Stock File Height | instau wind Breaks | | | |
| Check all precautions to be used for the management of drop points to trucks: | | | | | |
| ☐ Spray Bar | ☐ Chute | ☐ Enclosure | | | |
| | □ Partial enclosure | | | | |
| Description of Description | | | | | |
| 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. | | | | | |
| <u> </u> | | | | | |
| | | | | | |
| Reasonable precautions are taken to | | 11 , | | | |
| conveying equipment, conveyor drop | | | | | |
| stock piles and yards as required by | Rule 62-296.320(4)(c), F.A.C. | . The following are the | | | |
| precautions taken at this facility. | | | | | |
| Regular sweeping and/or the application of water to the yard is used to control airborne | | | | | |
| emissions. | tion of water to the yard is use | ed to control all borne | | | |
| emissions. | | | | | |
| Regular removal of particulate matte | er from roads, paved areas and | work areas serves to reduce | | | |
| airborne particulate matter. | | | | | |
| | | | | | |
| The height of stock piles are reduced and the aggregates are continuously sprayed to mitigate | | | | | |
| wind entrainment of particulate matter. | | | | | |
| | | | | | |
| The loadout area is partially enclosed to prevent emissions at the drop point into the truck. | | | | | |
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DEP Form No. 62-210.920(2)(b) Effective: January 10, 2007

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.

This facility consists of a ready-mix plant, using cement, flyash, slag and aggregate materials to produce ready-mix concrete. Dust emissions from this plant are controlled by the following methods.

Emissions generated during pneumatic filling of the cement, flyash, and slag silos are controlled by C&W CP305 baghouses.

Emissions generated from the batching/truck loading operation are controlled by a shroud and a C&W RA-200 central dust collector.

Emission Units (EU'S) are as follows:

Cement Silo: Point ID No: 01
Flyash Silo: Point ID No: 02
Slag Silo: Point ID No: 03
Truck Loadout: Point ID No: 04
Weigh Hopper Point ID No: 05

PAGE 10 ADDENDUM.

* ADDENOUM TO PAGE 10 OF DESCRIPCE REGISTRATION DATED JUN 18 2009.

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Emission Point No. 5 is an existing dust collector on the weigh hopper that has no information on the make, model or manufacturer.

Emission Units (EU'S) are as follows:

Cement Silo:

Point ID No:

Flyash Silo:

Point ID No: 02

Slag Silo:

Point ID No: 03

01

05

Truck Loadout:

No: 04

Weigh Hopper

Point ID No:

Point ID No:

DEP Form No. 62-210.920(2)(b) Effective: January 10, 2007

Dibble, Dickson

From: Sent: Kaye Arlington [karlington@arlingtonenvironmental.com]

Sent:

Tuesday, June 30, 2009 10:45 AM

To:

Dibble, Dickson

Subject: Attachments: Preferred Materials, Inc. Orlando Division Street Corrected Page 10 ID 0951194 Preferred Materials, Inc. Orlando Division St Corrected Page 10 0951194 pdf

Hi Dick,

Attached is Page 10 of the Air General Permit Registration we discussed.

If you have any questions, please feel free to call me at 863.467.0555 or email me at karlington@arlingtonenvironmental.com.

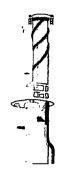
Kaye Arlington

Arlington Environmental Services, Inc.

Post Office Box 657 Okeechobee, FL 34973 Phone: 863.467.0555

Fax: 863.357.0810

Website: www.arlingtonenvironmental.com



Arlington Environmental Services, Inc.

"Specializing in Visible Emission and Stack Testing"

June 15, 2009

FDEP Receipts Post Office Box 3070 Tallahassee, FL 32315-3070

Re: Preferred Materials, Inc., Orlando Division Street Plant AIRS ID 0951194

To Whom It May Concern:

Enclosed are the following items:

- 1. One completed Concrete Batching Plant Air General Registration Form for the above referenced facility.
- 2. Check 5000011868 for \$100.00 made payable to the Florida Department of Environmental Protection.

If you have any questions, please feel free to call me at 863/467-0555 or email me at barlington@arlingtonenvironmental.com.

Sincerely,

William D. Arlington

W. alington

WDA/kb

Electronic Copy to: Hank Belcher, Preferred Materials, Inc.

Tallahassee, Florida 32315-3070





