

CONCRETE BATCHING PLANT
AIR GENERAL PERMIT REGISTRATION FORM

RECEIVED
NOV 15 2007
Bureau of Air Monitoring
& 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 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)(o), F.A.C. (\$100 as of the effective date of this form)

0210032-005

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.)

Preferred Materials, 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.)

Immokalee R/M Batch Plant, FACILITY ID:0210032

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

Street Address: 1111 E. Main St.

City: Immokalee

County: Collier

Zip Code: 34124

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

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: David Guillaume, Vice President

Owner/Authorized Representative Mailing Address

Organization/Firm: Preferred Materials, Inc.

Street Address: 900 Ashwood Parkway, Suite 700

City: Atlanta, Ga.

County: DeKalb

Zip Code: 30338

Owner/Authorized Representative Telephone Numbers

Telephone: 770/392-5300

Fax: 770-392-5368

Cell phone (optional):

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: David Guillaume, Vice President

Facility Contact Mailing Address

Organization/Firm: Preferred Materials, Inc.

Street Address: 900 Ashwood Parkway, Suite 700

City: Atlanta, Ga.

County: DeKalb

Zip Code: 30338

Facility Contact Telephone Numbers

Telephone: 770/392-5300

Fax: 770-392-5368

Cell phone (optional):

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

11/7/07

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.

Water is primarily used to suppress fugitive dust emissions.

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.

Plant consists of an office, batch plant, aggregate stock piles, conveying equipment and mixer trucks.

EU-001 Central Dust Collector that serves the batcher loadout, weigh scale and cement/fly ash bins.

CEMEX ENVIRONMENTAL DEPARTMENT

VISIBLE EMISSION OBSERVATION FORM

Source Name CEMEX		Observation Date 3-9-07				Start Time 1040		End Time 1138			
Facility Name Truckload R/M		sec	0	15	30	45	sec	0	15	30	45
Facility Address 1111 E. Main St.		1	0	0	0	0	31	0	0	0	0
City Truckload		2	0	0	0	0	32	0	0	0	0
State FL		3	0	0	0	0	33	0	0	0	0
Phone (239) 267-4275	REF Id. Number D210032 AU-01	4	0	0	0	0	34	0	0	0	0
Process Equipment Unload Fly Ash Truck	Operating Mode 80%	5	0	0	0	0	35	0	0	0	0
Central Equipment Central Dust Collector	Operating Mode Auto	6	0	0	0	0	36	0	0	0	0
Describe Emission Pt. Start Vent on behind Stop same		7	0	0	0	0	37	0	0	0	0
Distance from observer Start ~ 25' Stop same		8	0	0	0	0	38	0	0	0	0
Direction from observer Start ~ 32° Stop same		9	0	0	0	0	39	0	0	0	0
Height above ground Start ~ 20' Stop same		10	0	0	0	0	40	0	0	0	0
Height relative to observer Start ~ 20' Stop same		11	0	0	0	0	41	0	0	0	0
Describe emissions Start None Stop same		12	0	0	0	0	42	0	0	0	0
Emission color Start None Stop same		13	0	0	0	0	43	0	0	0	0
Plume type: Continuous <input checked="" type="checkbox"/>		14	0	0	0	0	44	0	0	0	0
Intermittent <input type="checkbox"/>		15	0	0	0	0	45	0	0	0	0
Point in plume at which opacity was determined Start Vent exit Stop same		16	0	0	0	0	46	0	0	0	0
Denser background Start Min. binary Stop same		17	0	0	0	0	47	0	0	0	0
Background color Start Black Stop same		18	0	0	0	0	48	0	0	0	0
Sky condition Start Broken Stop same		19	0	0	0	0	49	0	0	0	0
Wind speed Start 1-2 mph Stop same		20	0	0	0	0	50	0	0	0	0
Wind direction Start NE Stop same		21	0	0	0	0	51	0	0	0	0
Ambient temp. Start 77° Stop same		22	0	0	0	0	52	0	0	0	0
Wet bulb temp. N/A		23	0	0	0	0	53	0	0	0	0
RH % N/A		24	0	0	0	0	54	0	0	0	0
Slant angle Start N/A Stop same		25	0	0	0	0	55	0	0	0	0
Source layout North arrow		26	0	0	0	0	56	0	0	0	0
		27	0	0	0	0	57	0	0	0	0
		28	0	0	0	0	58	0	0	0	0
		29	0	0	0	0	59	0	0	0	0
		30	0	0	0	0	60	0	0	0	0
		Average opacity for highest period 0.9%		Number of readings above 0 % were 1							
Range of opacity readings 0% min 20 max											
Comments 26.03 tons of fly ash allocated at 26 TPH		Observer's name Don R. Beatty									
5 Mixers banded during obs. period		Observer's signature <i>Don R. Beatty</i>									
Verified by		Organization CEMEX									
		Certified by Eastern Technical Associates									
		Date 2/07									

THH

Eastern Technical Associates
PO Box 1009
Garner, NC 27529
www.eta-is-opacity.com
1-919-878-3188 Voice

This is to confirm that the following students certified at Eastern Technical Associates Visible Emissions Training and Certification Program.

Name: Daniel Beatty

Certification Location & Date: Tampa, FL - February 14, 2007

Certification Number: 347943

Your certification is valid for six months from your certification date.

Please feel free to contact me if you have any questions or concerns.

We appreciate your participation in our program!

Best Regards,
Debbie Scalise
Registrar / Customer Support
Eastern Technical Associates



APAC, Inc. • 900 Ashwood Parkway • Suite 700 • Atlanta, Georgia 30338-4780 • (770) 392-5300 • Fax (770) 392-5418

November 9, 2007

Florida Department of Environmental Protection
Receipts
P.O. Box 3070
Tallahassee, FL 32315-3070

Bureau of Air Monitoring
& Mobile Sources

RECEIVED
NOV 13 2007

Re: Air Permit Transfers

The enclosed check is for Air General Permit transfer for the permits listed below:

0810064	BLOCK PLANT REMOVED
1010077	
1030139	
1010326	BLOCK PLANT REMOVED
0450009	
1310010	
0710024	BLOCK PLANT REMOVED
0150086	
0710015	BLOCK PLANT REMOVED
0710229	
0710096	
0210047	
0210032	
0910075	
7770043	
1136024	
0050037	
0030043	
00330266	

Thank you in advance for your assistance.

Sincerely,

Chris Willis
EHS Manager
APAC, Inc.

FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION
2007 NOV 14 PM 4:11
TALLAHASSEE, FLORIDA
REVENUE