

Florida Department of Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 Charlie Crist Governor

leff Kottkamp Lt. Governor

Michael W. Sole Secretary

October 27, 2008

Mr. Geoffrey James
Operations Foreman
CEMEX Construction Materials Florida, LLC
CEMEX – North Miami Ready-Mix
2001 Northeast 146th Street
North Miami, Florida 33181

Dear Mr. James:

This is to acknowledge that your notification of intent to use the authority of Rule 62-210.310 to operate your facility was received on September 11, 2008. We have assigned ARMS No. <u>0250300-005</u> to this facility.

As you know, pursuant to Florida Statutes section 403.814, authority to operate under general permits commences thirty (30) days after receipt of the registration form unless you have been notified by this office that your facility has not shown entitlement to operate pursuant to the rule provisions.

For your information, authority to operate pursuant to Rule 62-210.310 expires after five (5) years. Therefore, a new registration form must be received no later than five (5) years after the date your notice was received as indicated above. If your general permit rule conditions require testing, such testing must be completed within the time frame specified in the rule.

If you have any additional questions, please contact Dickson Dibble at 850/921-9586.

Sincerely,

Sandra F. Veazey, Chief Bureau of Air Monitoring and Mobile Sources

SFV/pg

cc: Ms. Mallika Muthiah, Miami-Dade County

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

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): O250300 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.) CEMEX Construction Materials Florida, L.L.C. 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.)
Site Name (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one facility is
CEMEX - North Miami Ready-Mix Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)
CEMEX - North Miami Ready-Mix Facility Location (Provide the physical location of the facility, not necessarily the mailing address.) Street Address: 2001 N. E. 146 th Street
City: North Miami County: Miami-Dade Zip Code: 33181
Facility Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for existing facility) N/A

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: Jeffrey R. Porter - Environmental Manager, Southeast Materials Division

Owner/Authorized Representative Mailing Address

Organization/Firm: CEMEX Construction Materials Florida, L.L.C.

Street Address: 1501 Belvedere Road

City: West Palm Beach

County: Palm Beach

Zip Code: 33406

Owner/Authorized Representative Telephone Numbers

Telephone: (561) 820-8415

Fax: (561) 820-8643

Cell phone (optional): (561) 718-7564

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: Geoffrey James - Operations Foreman

Facility Contact Mailing Address

Organization/Firm: CEMEX Construction Materials Florida, L.L.C.

Street Address: 2001 N. E. 146th Street

City: North Miami

County: Miami-Dade

Zip Code: 33181

Facility Contact Telephone Numbers

Telephone: (305) 947-8678

Fax: (305) 947-9257

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.

3n1202

8/22/08

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 m		`										
⊠ Pave Roads ⊠ Maintain Roads/Parking/Yards □ Remove Particulate Matter	☑ Pave Parking Areas☑ Use Water Application☑ Reduce Stock Pile Height	 ☑ Pave Yards ☑ Use Dust Suppressant ☑ Install Wind Breaks 										
Check all precautions to be used for the m	nanagement of drop points to trucks:											
Spray Bar	☐ Chute	☐ Enclosure										
	☐ Partial enclosure											
Description of Reasonable Precautions												
Below, or as an attachment to this form, prounconfined emissions at the facility.	ovide details of all types of reasonable	e precautions to be used to prevent										
This facility is provided with an extensive s particulate matter from the paved yard and of fugitive emissions. Most of the aggregate in silos, which also reduce fugitive dust. Addikept watered, partly for quality control and which is brought back to the site is stored in dry the material, while keeping it out of the emissions.	entrance drive. This keeps the pavin naterial (sand, gravel, etc.) stored on itional aggregate stockpiles in the yar partly to reduce potention emissions a concrete-walled washout structure	g cleaner, substantially reducing site is kept in cylindrical concrete rd are stored on paved surfaces and from these areas. Unused concrete e, which reduces the area needed to										

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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. Ready-Mix Concrete Batching Facility, which utilizes cement, flyash, slag and aggregate materials to produce ready-mix concrete. Dust emissions generated during the filling of the plant's silos or loading of concrete mixer trucks are controlled by cartridge dust collectors. Details of these emissions units (EU's) are as follows: EU-03 - Cement silo compartment no. 1 (with a C. & W. Dust Systems Model CP-305-839 cartridge dust collector). EU-04 - Cement silo compartment no. 2 (with a C. & W. Dust Systems Model CP-305-839 cartridge dust collector). EU-02 - Single-compartment flyash/slag silo (with a Merts Model 250 baghouse dust collector). EU-01 - Cement weigh hopper and concrete mixer truck loadout (both served by a single APPCO Model 60-7000 central baghouse dust collector).

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

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Cashlisting: Deposit No: 70864

Cashlist Area:

3755

Description: DIV OF AIR RESOURCES MGMT.

Date Deposited: 09/11/2008 291139

Contact: E. WALKER

29-002272 504 25 -504 26 -504 27 -504 28 -504 28 -504 28 -504 30 -504 31 -504	442 442 442	636775 636775	RINKER MATERIALS RINKER MATERIALS	21738206 21738206	\$100.00	174464	899409	795761	PFTF	
25 -504 26 -504 27 -504 28 -504 28 -504 28 -504	442 442 442			21738206						
27 ~504 28 —504 29 ~504 30 —504	442	636775			\$100.00	174465	899410	795761	PFTF	
28 —504 29 —504 30 —504			RINKER MATERIALS	21738206	\$100.00	174466	899411	795761	PFTF	
29° -504	442	63 6775	RINKER MATERIALS	21738206	\$100.00	174467	899412	795761	PFTF	
30 -504	112	636775	RINKER MATERIALS	21738206	\$100.00	174468	899413	795761	PFTF	
· • •	442	636775	RINKER-MATERIALS	21738206	\$100.00	174469	899414	795761	PFTF	
31 504	442	636775	RINKER MATERIALS	21738206	\$100.00	174470	899415	795761	PFTF	
	442	636775	RINKER MATERIALS	21738206	\$100.00	174471	899416	795761	PFTF	
32 -504	442	636775	RINKER MATERIALS	21738206	\$100.00	174472	899417	795761	PFTF	•
33 - 504	· · · 	636775	RINKER MATERIALS	21738206	\$100.00	174473	899418	795761	PFTF	
34 - 504	442	636775	RINKER MATERIALS	21738206	\$100.00	174474	899419	795761	PFTF	
35 — 504	442	636775	RINKER MATERIALS	21738206	\$100.00	174475	899420	795761	PFTF	
36 — 504	442	636775	RINKER MATERIALS	21738206	\$100.00	174476	899421	795761	PFTF	
37 - 504	442	6 36775	RINKER MATERIALS	21738206	\$100.00	174477	899422	795761	PFTF	
38 - 504	442	6 36775	RINKER MATERIALS	21738206	\$100.00	174478	899423	795761	PFTF	
39 - 504	442	636775	RINKER MATERIALS	21738206	\$100.00	174479	899424	795761	PFTF	
40 - 504	442	63 6775	RINKER MATERIALS	21738206	\$100.00	174480	899425	795761	PFTF	
41 - 504	442	636775	RINKER MATERIALS	21738206	\$100.00	174481	899426	795761	PFTF	
42 - 504	442 PP	63 6775	RINKER MATERIALS	21738206	\$100.00	174482 0250300-005 174483 9/26/2008-CCB	899427	795761	PFTF	
43 - 504		63 6775	RINKER MATERIALS	21738206	\$100.00	174483 9/26/2008-CCB	899428	795761	PFTF	
44 - 504	442	63 6775	RINKER MATERIALS	21738206	\$100.00		899429	795761	PFTF	
45 - 504	442	636775	RINKER MATERIALS	21738206	\$100.00	174485	899430	795761	PFTF	
46 - 504	442	636775	RINKER MATERIALS	21738206	\$100.00	174486	899431	795761	PFTF	
47 ~ 504										