

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. Edward Williams
Operations Foreman
CEMEX Construction Materials Florida, LLC
CEMEX – Princeton Ready-Mix
23820 Southwest 132nd Avenue
Miami, Florida 33032

Dear Mr. Williams:

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>0250399-004</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	0630317-00
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 air operation permit to an air general permit).	ral permit (e.g., a facility proposing to go from an
RE-REGISTRATION (for facilities currently using an air genture Continue operating the facility after expiration of the curre Continue operating the facility after a change of ownership Make an equipment change requiring re-registration pursual other change not considered an administrative correction u	nt term of air general permit use. ant to Rule 62-210.310(2)(e), F.A.C., or any
Surrender of Existing Air Operation Permit(s) - For Initial R	egistrations Only
If the facility currently holds one or more air operation permits, sor operator upon the effective date of this air general permit. In soperation permits being surrendered. If no air operation permits All existing air operation permits for this facility are hereby general permit; specifically permit number(s):	such case, check the first box, and indicate the are held by the facility, check the second box.
No air operation permits currently exist for this facility.	
General Facility Information	2
Facility Owner/Company Name (Name of corporation, agency, o operates, controls, or supervises the facility.) CEMEX Construction Materials Florida, L.L.C.	r individual owner who or which owns, leases
Site Name (Name, if any, of the facility site; e.g., Plant A, Metro owned, a registration form must be completed for each.)	polis Plant, etc. If more than one facility is
CEMEX - Princeton Ready-Mix	
Facility Location (Provide the physical location of the facility, no Street Address: 23820 S. W. 132 nd Avenue	ot necessarily the mailing address.)
City: Miami County: Miami-Dad	de Zip Code: 33032
Facility Start-Up Date (Estimated start-up date of proposed new N/A	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: 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: Edward Williams - Operations Foreman

Facility Contact Mailing Address

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

Street Address: 23820 S. W. 132nd Avenue

City: Miami

County: Miami-Dade

Zip Code: 33032

Facility Contact Telephone Numbers

Telephone: (305) 257-2090

Fax: (305) 258-0540

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.

Simotor

8/22/08

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 ☑ 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 n	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 reasonab	le precautions to be used to prevent						
This facility is provided with an extensive stormwater/wastewater drainage system, which is designed to flush particulate matter from the paved yard and entrance drive. This keeps the paving cleaner, substantially reducing fugitive emissions. Aggregate stockpiles in the yard are stored on paved surfaces and kept watered, partly for quality control and partly to reduce potention emissions from these materials. Unused concrete which is brought back to the site is stored in a concrete-walled washout structure, which reduces the area needed to dry the material, while keeping it out of the main traffic pattern, where it would generate additional fugitive 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.

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-01 - Concrete mixer truck loadout (with an APPCO Model 60-7000 central baghouse dust collector).

EU-02 - Cement silo compartment no. 1 (with a C. & W. Dust System Model CP-LPR-8-S cartridge dust collector).

EU-03 - Cement silo compartment no. 2 (with a C. & W. Dust Systems Model CP-LPR-8-S cartridge dust collector).

N/A - A cement weigh hopper* (with four fabric filter bags).

^{*} The cement weigh hopper is fully-enclosed within the batch facility structure and does not require annual emissions testing.

Printed: 9/12/2008 9:53:55 AM - Page 13

Cashlisting:

70864

Cashlist Area:

3755

Description: DIV OF AIR RESOURCES MGMT.

Deposit No: 291139

Date Deposited: 09/11/2008

Contact: E. WALKER

Object Transmittal Dep DDN	Receipt Numbered Number Receipt	Name	Check Number	Payment Amount	Reference Account	Payment Number	Remittance Number	Fund Grant
29-002272 50442	636775	RINKER MATERIALS	21738206	\$100.00	174464	899409	795761	PFTF
25 50442	636775	RINKER MATERIALS	21738206	\$100.00	174465	899410	795761	PFTF
ZC - 50442	636775	RINKER MATERIALS	21738206	\$100.00	174466	899411	795761	PFTF
27 ~50442	63 6775	RINKER MATERIALS	21738206	\$100.00	174467	899412	795761	PFTF
28 <u>—</u> 50442	63 6775	RINKER MATERIALS	21738206	\$100.00	174468	899413	795761	PFTF
29 -5 0442	63 6775	RINKER MATERIALS	21738206	\$100.00	174469	899414	795761	PFTF
30 —50442	636775	RINKER MATERIALS	21738206	\$100.00	174470	899415	795761	PFTF
3/50442	63 6775	RINKER MATERIALS	21738206	\$100.00	174471	899416	795761	PFTF
3Z — ₅₀₄₄₂	63 6775	RINKER MATERIALS	21738206	\$100.00	174472	899417	795761	PFTF
33 — 50442	636775	RINKER MATERIALS	21738206	\$100.00	174473	899418	795761	PFTF
50442	636775	RINKER MATERIALS	21738206	\$100.00	174474	899419	795761	PFTF
35 — 50442	63 6775	RINKER MATERIALS	21738206	\$100.00	174475	899420	795761	PFTF
3 - 50442	63 6775	RINKER MATERIALS	21738206	\$100.00	174476	899421	795761	PFTF
37 — 50442	63 6775	RINKER MATERIALS	21738206	\$100.00	174477	899422	795761	PFTF
38 - 50442	63 6775	RINKER MATERIALS	21738206	\$100.00	174478	899423	795761	PFTF
39 — 50442	636775	RINKER MATERIALS	21738206	\$100.00	174479	899424	795761	PFTF
40 - 50442 PM	636775	RINKER MATERIALS	21738206	\$100.00	174480 0250399-009A	899425	795761	PFTF
41 - 50442	636775	RINKER MATERIALS	21738206	\$100.00	174480 0 258399-004 174481 9 69 608 CCB	899426	795761	PFTF
92 — 50442	63 6775	RINKER MATERIALS	21738206	\$100.00	174482	899427	795761	PFTF
43 — 50442	63 6775	RINKER MATERIALS	21738206	\$100.00	174483	899428	795761	PFTF
44 - 50442	636775	RINKER MATERIALS	21738206	\$100.00	174484	899429	795761	PFTF
45 - 50442	63 6775	RINKER MATERIALS	21738206	\$100.00	174485	899430	795761	PFTF
46 - 50442	636775	RINKER MATERIALS	21738206	\$100.00	174486	899431	795761	PFTF
47 ~ 50442	636775	RINKER MATERIALS	21738206	\$100.00	174487	899432	795761	PFTF
	•							