

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. Matt Leib Operation Foreman CEMEX Construction Materials Florida, LLC CEMEX - North Fort Lauderdale Ready-Mix 4600 Northwest 9th Avenue (Powerline Road) Oakland Park, Florida 33309

Dear Mr. Leib:

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. 0110031-006 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: Mr. Clifton Bittle, Broward County

R, Mobile

FILE

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	011 -001 000					
Check one:						
INITIAL REGISTRATION - Notification Construct and operate a proposed new to Operate an existing facility not currently air operation permit to an air general permit to a air ge	facility. y using an air general permit (e.g., a facility proposing to go from an					
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 Perm	it(s) - For Initial Registrations Only					
or operator upon the effective date of this air operation permits being surrendered. If no air	operation permits, such permit(s) must be surrendered by the owner general permit. In such case, check the first box, and indicate the roperation permits are held by the facility, check the second box.					
general permit; specifically permit num	O110031					
No air operation permits currently exist	for this facility.					
General Facility Information	:					
Facility Owner/Company Name (Name of components, controls, or supervises the facility.)	poration, agency, or individual owner who or which owns, leases					
CEMEX Construction Materials Florida, L.L.						
Site Name (Name, if any, of the facility site; e owned, a registration form must be completed						
CEMEX - North Fort Lauderdale Ready-Mix	<u> </u>					
Facility Location (Provide the physical location Street Address: 4600 N. W. 9 th Avenue (Pow	on of the facility, not necessarily the mailing address.) erline Road)					
	County: Broward Zip Code: 33309					
Facility Start-Up Date (Estimated start-up dat N/A	e of proposed new facility.)(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: 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: Matt Leib - Operations Foreman

Facility Contact Mailing Address

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

Street Address: 4600 N. W. 9th Avenue (Powerline Road)

City: Oakland Park

County: Broward

Zip Code: 33309

Facility Contact Telephone Numbers

Telephone: (954) 776-5202

Fax: (954) 493-7840

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.

In 2 Pt

8/22/08

Signature

Date

Type of Facility									
Check one:									
Stationary Facility	☐ Relocatable Facility								
	. <u></u>								
Type(s) of Reasonable Precautions Used	to Prevent Unconfined Emissions								
Check all precautions to be used for the		stock piles and yards:							
	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							
Description of Reasonable Precautions									
Below, or as an attachment to this form, prunconfined emissions at the facility.	ovide details of all types of reasonat	ole precautions to be used to prevent							
uncommed emissions at the facility.									
This facility is provided with an extensive	stormwater/wastewater drainage svs	tem, which is designed to flush							
particulate matter from the paved yard and									
fugitive emissions. Aggregate stockpiles i									
quality control and partly to reduce potenti									
back to the site is stored in a concrete-wall while keeping it out of the main traffic pat									
with keeping it out of the main traffic part	tern, where it would generate addition	nat ragitive emissions.							

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.

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 Single-compartment flyash/slag silo (with a C. & W. Dust Systems Model CP-LPR-8-S cartridge dust collector).
- EU-02 Cement bin compartment no. 1 (with a C. & W. Dust Systems Model CP-305-839 cartridge dust collector).
- EU-03 Cement bin compartment no. 2 (with a C. & W. Dust Systems Model CP-305-839 cartridge dust collector).
- EU-04 Concrete mixer truck loadout (with a C. & W. Dust Systems Model CP-1220-1678 central cartridge dust collector).
- N/A Cement weigh hopper* (with two fabric filter bags).

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

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

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

Cashlisting: Deposit No: 70864

Cashlist Area:

3755

Description: DIV OF AIR RESOURCES MGMT.

Contact: E. WALKER

291139 Date Deposited: 09/11/2008

Object Transmittal	Receipt Dep DDN Number		Check Number	PaymentAmount	Reference Account	Payment Number	Remittance Number	Fund C	Grant
24-002272 50442	636775	RINKER MATERIALS	21738206	\$100.00	174464	899409	<i>7</i> 95761	PFTF	
z550442	636775	RINKER MATERIALS	21738206	\$100.00	174465	899410	795761	PFTF	
ZC - 50442	636775	RINKER MATERIALS	21738206	\$100.00	174466	899411	795761	PFTF	
27 →50442	636775	RINKER MATERIALS	21738206	\$100.00	174467	899412	795761	PFTF	
28 50442	636775	RINKER MATERIALS	21738206	\$100.00	174468	899413	795761	PFTF	
29 -50442	636775	RINKER MATERIALS	21738206	\$100.00	174469	899414	7 95761	PFTF	
30 -50442	636775	RINKER MATERIALS	21738206	\$100.00	174470	899415	7 95761	PFTF	
31 50442	636775	RINKER MATERIALS	21738206	\$100.00	174471	899416	795761	PFTF	
<i>3</i> と — ₅₀₄₄₂	636775	RINKER MATERIALS	21738206	\$100.00	174472	899417	795761	PFTF	
33 - 50442	636775	RINKER MATERIALS	21738206	\$100.00	174473	899418	795761	PFTF	
34 - 50442	636775	RINKER MATERIALS	21738206	\$100.00	174474	899419	795761	PFTF	
35 - 50442	636775	RINKER MATERIALS	21738206	\$100.00	174475	899420	795761	PFTF	-
3 - 50442	636775	RINKER MATERIALS	21738206	\$100.00	174476 0110031-006 a	899421	795761	PFTF	
37 — 50442	636775	RINKER MATERIALS	21738206	\$100.00	174476 0110031-066 174477 9/25/2008-66	899422	795761	PFTF	
38 - 50442	636775	RINKER MATERIALS	21738206	\$100.00		899423	795761	PFTF	
39 - 50442	63 6775	RINKER MATERIALS	21738206	\$100.00	174479	899424	795761	PFTF	
40 - 50442	636775	RINKER MATERIALS	21738206	\$100.00	174480	899425	795761	PFTF	
41 - 50442	636775	RINKER MATERIALS	21738206	\$100.00	174481	899426	795761	PFTF	
42 - 50442	636775	RINKER MATERIALS	21738206	\$100.00	174482	899427	795761	PFTF	
43 — 50442	636775	RINKER MATERIALS	21738206	\$100.00	174483	899428	795761	PFTF	
44 - 50442	636775	RINKER MATERIALS	21738206	\$100.00	174484	899429	795761	PFTF	
45 - 50442	636775	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	