

Florida Department of Environmental Protection

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

Jeff Kottkamp Lt. Governor

Michael W. Sole Secretary

October 27, 2008

Mr. Jose` Arrasola
Plant Manager
CEMEX Construction Materials Florida, LLC
CEMEX – Card Sound Portable Ready-Mix
15900 Southwest 408th Street
Florida City, Florida 33034

Dear Mr. Arrasola:

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>7775149-003</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

Brunes

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): 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; DOING ACIDS operates, controls, or supervises the facility.) SEP 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.) N CEMEX - Card Sound Portable Ready-Mix Facility Location (Provide the physical location of the facility, not necessarily the mailing address.) Street Address: 15900 S. W. 408th Street City: Florida City County: Miami-Dade Zip Code: 33034 Facility Start-Up Date (Estimated start-up date 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: Jose' Arrasola - Plant Manager

Facility Contact Mailing Address

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

Street Address: 15900 S. W. 408th Street

City: Florida City

County: Miami-Dade

Zip Code: 33034

Facility Contact Telephone Numbers

Telephone: (305) 247-3011

Fax: (305) 248-9112

Cell phone (optional):

Owner/Authorized Representative Statement

Z 202

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

8/22/08

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

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										
	Reduce Stock I he Height	Instatt Will Dreaks										
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	ole precautions to be used to prevent										
Aggregate stockpiles in the yard are kept we emissions from these materials. Fugitive deperiodic applications of water. Unused conwashout structure, which reduces the area we where it would generate additional fugitive	ust from the vehicular driveways an nerete which is brought back to the s needed to dry the material, while kee	d operating yard is controlled by ite is stored in a concrete-walled										
		•										

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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. Portable Ready-Mix Concrete Batching Facility, which utilize cement, flyash, slag and aggregate materials to produce ready-mix concrete. Dust emissions generated during the filling of the plants' 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 - Cement silo compartment no. 1 (with a McNeilus Model SFV-270 baghouse dust collector) EU-02 - Cement silo compartment no. 2 (with a McNeilus Model SFV-270 baghouse dust collector) EU-03 - Cement weigh hopper (with a McNeilus Model BFV-15 baghouse batcher vent).

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

<u>Object</u>	<u>Transmittal</u>	Dep DDN	Receipt Number	Pre- Numbered <u>Receipt</u>	Name	·	Check Number	Payment <u>Amount</u>	Referen	ce Account	Payment Number	Remittance Number	<u>Fund</u>	<u>Grant</u>
24-002272	2 50442		63 6775		RINKER MATERIALS		21738206	\$100.00	174464		899409	795761	PFTF	
z5 -	- 50442		63 6775		RINKER MATERIALS		21738206	\$100.00	174465		899410	795761	PFTF	
ze -	- 50442		63 6775		RINKER MATERIALS		21738206	\$100.00	174466		899411	795761	PFTF	
27	 50442		636775		RINKER MATERIALS		21738206	\$100.00	174467	•	899412	795761	PFTF	
28 -	50442		63 6775		RINKER MATERIALS		21738206	\$100.00	174468		899413	795761	PFTF	
29	50442		63 6775		RINKER MATERIALS		21738206	\$100.00	174469		899414	795761	PFTF	•
30.	50442		63 6775		RINKER MATERIALS		21738206	\$100.00	174470		899415	795761	PFTF	
3/ _	50442		636775		RINKER MATERIALS		21738206	\$100.00	174471		899416	795761	PFTF	
<i>3</i> Z -	50442		6 36775		RINKER MATERIALS		21738206	\$100.00	174472		899417	795761	PFTF	
	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	
36 -	50442		63 6775		RINKER MATERIALS		21738206	\$100.00	174476		899421	795761	PFTF	
37 -	- 5 0442		636775		RINKER MATERIALS		21738206	\$100.00	174477		899422	795761	PFTF	
38 -	50442		63 6775		RINKER MATERIALS		21738206	\$100.00	174478		899423	795761	PFTF	
39 -	- 50442		63 6775		RINKER MATERIALS		21738206	\$100.00	174479		899424	795761	PFTF	
40 -	- 50442		63 6775		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		6 36775		RINKER MATERIALS		21738206	\$100.00	174483		899428	795761	PFTF	
44 -	- 50442		636775		RINKER MATERIALS		21738206	\$100.00	174484		899429	795761	PFTF	
45 -	- 50442 M	¹	636775		RINKER MATERIALS		21738206	\$100.00	174485	17751.49-003	899430	795761	PFTF	
46 -	50442		636775		RINKER MATERIALS		21738206	\$100.00	174486	17751.49-043 9/29/2008-CCB	899431	795761	PFTF	
47 -	50442		636775		RINKER MATERIALS		21738206	\$100.00	174487	7 1000-	899432	795761	PFTF	