

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 30, 2008

Mr. Sigurd Bo
Environmental Manager
CEMEX Construction Materials Florida, LLC
Sanford-Lake Mary Road Ready-Mix Plant
2490 Country Club Drive
Sanford, Florida 32771

Dear Mr. Bo:

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. 1170024-005 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

BRUNER

SFV/pg

cc: Ms. Caroline Shine, Central District

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 Garden Begintentian Form 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) 171112-00

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): 1170024-004-AG 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.)
Sanford - Lake Mary Road Ready-Mix Plant
Facility Location (Provide the physical location of the facility, not necessarily the mailing address.) Street Address: 2490 Country Club Drive
City:Sanford County:Seminole Zip Code:32771
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: Sigurd Bo, Environmental Manager - Central Materials Division Owner/Authorized Representative Mailing Address Organization/Firm: CEMEX Construction Materials Florida, L.L.C. Street Address: 3626 Ouadrangle Blvd., Suite 200 City:Orlando County:Orange Zip Code: 32817 Owner/Authorized Representative Telephone Numbers Telephone: (407) 841 - 8409 Cell phone (optional):(407) 312-7119 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: SAME AS ABOVE Facility Contact Mailing Address Organization/Firm: Street Address: City: County: Zip Code: Facility Contact Telephone Numbers Telephone: Fax: 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

Date

8/20/08

Type of Facility										
Check one:		1								
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	<u> </u>									
Below, or as an attachment to this form, pr	ovide details of all types of reasonal	ole precautions to be used to prevent								
unconfined emissions at the facility.										
,										
CEMEX Construction Materials Flo	orido I I C takas reasonable	nrecautions to control								
unconfined emissions from hoppers										
truck loading and unloading, roads,										
296.320(4)(c), F.A.C. The followin	g are the precautions taken at t	inis facility.								
Regular sweeping and/or the applic	ation of water to the yard is us	ed to control airborne								
emissions.	ation of water to the yard is as	ed to control andome								
Ciliosions.										
Regular removal of particulate mate	ter from roads, paved areas and	l work areas serves to reduce								
airborne particulate matter.	7.									
-										
The height of stock piles are reduce	ed and the aggregates are contin	nuously sprayed to mitigate								
wind entrainment of particulate may	tter.	•								
·										
The loadout area is partially enclose	ed to prevent emissions at the	drop point into the truck.								
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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.

This facility consists of a ready-mix plant, using cement, flyash, and aggregate materials to produce ready-mix concrete. Dust emissions from this plant are controlled by the following methods.

Emissions generated during pneumatic filling of the cement, flyash, and slag silos are controlled by C&W CP305 baghouses.

Emissions from the batching/truck loading operations are controlled by a shroud and a Vince Hagen Model 1083-JP central dust collector.

Emission Units (EU'S) are as follows:

Cement Silo 1: Point ID No: 01
Cement Silo 2: Point ID No: 02
Truck Loadout Area: Point ID No: 04

*Emission Unit 03 (slag silo) was permenantly removed as noted in corresponance dated June 23, 2008.

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

Florida Department of Environmental Protection Cash Receiving Application (CRA) Cashlisting by Deposit #: 291139 thru 291139 Printed: 9/12/2008 9:53:55 AM - Page 16

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>	Transmittal Dep DDN	Receipt <u>Number</u>	Pre- Numbered <u>Receipt</u>	Name	Check Number	Payment Amount	Reference Account	Payment Number	Remittance Number	Fund	Géant
002272	50442	636775		RINKER MATERIALS	21738206	\$100.00	174536	899482	795761	PFTF	
	50442	636775		RINKER MATERIALS	21738206	\$100.00	174537	899483	795761	PFTF	
	50442	636775		RINKER MATERIALS	21738206	\$100.00	174538	899484	795761	PFTF	•
	50442	636775		RINKER MATERIALS	21738206	\$100:00	174539	899485	795761	PFTF	
	50442	636775		RINKER MATERIALS	21738206	\$100.00	174540	899486	795761	PFTF	
	50442	636775	•	RINKER MATERIALS	21738206	\$100:00	174541	899487	795761	PFTF	
	50442	636775	•	RINKER MATERIALS	21738206	\$100.00	174542	899488	795761	PFTF	
	50442	636775	-	RINKER MATERIALS	21738206	\$100.00	174543	899489	795761	PFTF	
	50442	6367.75		RINKER MATERIALS	21738206	\$100.00	174544 // 100/0-005 174545 /0/3/2008 - CCB	899490	795761	PFTF	
•	50442	636775		RINKER MATERIALS	21738206	\$100.00	174545 /0/3/2008 - CCP	899491	795761	PFTF	•
	50442	636775		RINKER MATERIALS	21738206	\$100.00	174546	899492	795761	PFTĖ	
	30442	636775		RINKER MATERIALS	21738206	\$100.00	174547	899493	795761	PFTF	
	50442	636775		RINKER MATERIALS	21738206	\$100.00	174548	899494	795761	PFTF	
	50442	636775		RINKER MATERIALS	21738206	\$100.00	174549	899495	795761	PFTF	
	50442	6 36775	4	RINKER MATERIALS	21738206	\$100.00	174550	899496	795761	PFTF	
	50442	636775		RINKER MATERIALS	21738206	\$100.00	174551	899497	795761	PFTF	
	50442	6367.75		RINKER MATERIALS	21738206	\$100.00	174552	899498	795761	PFTF	
	50442	636775		RINKER MATERIALS	21738206	\$100.00	174553	899499	795761	PFTF	•
٠	50442	636775		RINKER MATERIALS	21738206	\$100.00	174554	899500	795761	PFTF	
	50442	636775		RINKER MATERIALS	21738206	\$100.00	174555	899501	795761	PFTF	
	50442	636775		RINKER MATERIALS	21738206	\$100.00	174556	899502	795761	PFTF	
	50442	636775		RINKER MATERIALS	21738206	\$100.00	174557	899503	795761	PFTF	
	50442	636775		RINKER MATERIALS	21738206	\$100.00	174558	899504	7,95761	PFTF	
120	- 50442	636775		RINKER MATERIALS	21738206	\$100.00	174559	899505	795761	PFTF	
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Florida Department of Environmental Protection Cash Receiving Application (CRA)