

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 30, 2008

Mr. Sigurd Bo
Environmental Manager
CEMEX Construction Materials Florida, LLC
New Symrna Beach Ready-Mix Plant
700 South Dixie Freeway
New Symrna Beach, Florida 32609

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. <u>1270012-004</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. Caroline Shine, Central District

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CONCRETE BATCHING PLANT AÏR 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(4)(0), F.A.C. (\$100 as of the effective date of this form)

Registration Type	4
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.	ļ
All existing air operation permits for this facility are hereby surrendered upon the effective date of this air	
general permit; specifically permit number(s): 1270012-003-AG	
No sin on anglian name to assess the solid facilities	
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,	٦,
operates, controls, or supervises the facility.)	
Complete Com	`
CEMEX Construction Materials Florida, L.L.C.	<u>.</u> ا
Site Name (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one facility is	1
owned, a registration form must be completed for each.)	
New Smyrna Beach Ready-Mix Plant	
Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)	\dashv
Street Address: 700 South Dixie Freeway	1
City:New Symrna Beach County:Volusia Zip Code:32069	
	_
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 Quadrangle Blvd., Suite 200 City:Orlando County:Orange Zip Code:32817 Owner/Authorized Representative Telephone Numbers Telephone: (407) 841 - 8409 Fax:(407) 841 - 8227 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: Zip Code: City: County: 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 promp() notify the Department of any changes to the information contained in this registration form.

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

Signature

yur Bo

8/20/08

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	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										
Below, or as an attachment to this form, prunconfined emissions at the facility.	rovide details of all types of reasonab	le precautions to be used to prevent								
uncommed emissions at the facility.										
	•									
CEMEX Construction Materials Flo	orida, L.L.C. takes reasonable p	precautions to control								
unconfined emissions from hoppers	s, storage and conveying equipr	nent, conveyor drop points,								
truck loading and unloading, roads,	parking areas, stock piles and	yards as required by Rule 62-								
296.320(4)(c), F.A.C. The followin	g are the precautions taken at the	his facility.								
Regular sweeping and/or the applic	ation of water to the yard is use	ed to control airborne								
emissions.										
Regular removal of particulate matt	ter from roads, paved areas and	work areas serves to reduce								
Regular removal of particulate matter from roads, paved areas and work areas serves to reduce airborne particulate matter.										
F										
The height of stock piles are reduce	ed and the aggregates are contin	uously sprayed to mitigate								
wind entrainment of particulate man	tter.									

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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.

This facility consists of a ready-mix plant, using cement, flyash, slag 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 generated during the weighing of cement, flyash, and slag are controlled by a C&W CP70 Baghouse.

Emission Units (EU'S) are as follows:

Cement Silo Compartment 1: Point ID No: 01

Cement Silo Compartment 2: Point ID No: 02

Flyash / Slag Silo: Point ID No: 03

Weigh Hopper: Point ID No: 04

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

Cashlisting by Deposit #: 291139 thru 291139 Printed: 9/12/2008 9:53:55 AM - Page 15

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		Pre- Numbered <u>Receipt</u>	Name	Check <u>Number</u>	Payment Amount	Reférence Account	Payment Number	Rémittance Number	<u>Fund</u>	<u>Grant</u>
002272	50442	636775		RINKER MATERIALS	21738206	\$100.00	174512	899458	795761	PFTF	-
	50442	636775	,	RINKER MATERIALS	21738206	\$100:00	174513	899459	795761	PFTF	
	50442	636775		RINKER MATERIALS	21738206	\$100.00	174514	899460	795761	PFTF	
	50442	6 36775		RINKER MATERIALS	21738206	\$100,00	174515	899461	795761	PFTF	•
	50442	636775		RINKER MATERIALS	21738206	\$100:00	174516	899462	795761	PFTF	
	50442	636775	•	RINKER MATERIALS	21738206	\$100.00	174517	899463	795761	PFTF	
	50442	636775		RINKER MATERIALS	21738206	\$100.00	174518	899464	795761	PFTF	
	50442	6 36775		RINKER MATERIALS	21738206	\$100.00	174519	899465	795761	PFTF	
	50442	63 6775		RINKER MATERIALS	21738206	\$100:00	174520	899466	795761	PFTF	
	50442	636775		RINKER MATERIALS	21738206	\$100.00	174521	899467	795761	PFTF	
	50442	636775	_	RINKER MATERIALS	21738206	\$100.00	174522	899468	795761	PFTF	
	50442	636775	•	RINKER MATERIALS	21738206	\$100.00	174523	899469	795761	PFTF	
	50442	636775		RINKER MATERIALS	21738206	\$100.00	174524	899470	795761	PFTF	
	50442	636775		RINKER MATERIALS	21738206	\$100,00	174525	89947.1	795761	PFTF	
	50442	63 6775		RINKER MATERIALS	21738206	\$100.00	174526	899472	795761	PFTF	
	50442	63 6775		RINKER MATERIALS	21738206	\$100,00	174527	899473	795761	PFTF	
	50442	6 36775		RINKER MATERIALS	21738206	\$100.00	174528	899474	795761	PFTF	
	50442	636775		RINKER MATERIALS	21738206	\$100.00	174529	899475	795761	PFTF	
	50442	636775		RINKER MATERIALS	21738206	\$100.00	174530	899476	795761	PFTF	
	50442	636775		RINKER MATERIALS	21738206	\$100.00	174531	899477	795761	PFTF	
	50442	636775		RINKER MATERIALS	21738206	\$100.00	174532	899478	7957.61	PFTF	
	50442	636775		RINKER MATERIALS	21738206	\$100.00	174533	899479	795761	PFTF	
	50442 DAY	636775		RINKER MATERIALS	21738206		174534 1270012-007	899480	7.95761	PFTF	
96 -	- 50442	636775		RINKER MATERIALS	21738206	\$100.00	174535 10/3/2008 CEP	899481	795761	PFTF	