

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
North Gainesville Ready-Mix Plant
820 Northwest 53rd Avenue
Gainesville, 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>0010119-004</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: Mr. Rick Banks, Northeast 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 Concent Positive must detach and complete the part of the Air Concent Positive must detach and concent Positive must detach and complete the part of the Air Conc 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)

Registration Type		DUIDII	7 – <i>UU</i>
Check one:		•	'
INITIAL REGISTRATION - Notificat ☐ Construct and operate a proposed not construct an existing facility not currently.	ew facility. ently using an air general pe	ermit (e.g., a facility proposir	ng to go from an
air operation permit to an air genera	l permit).		
RE-REGISTRATION (for facilities cu Continue operating the facility after Continue operating the facility after Make an equipment change requirin other change not considered an adm	expiration of the current ter a change of ownership. g re-registration pursuant to	rm of air general permit use. Rule 62-210.310(2)(e), F.A	.C., or any
Surrender of Existing Air Operation Pe	rmit(s) - For Initial Regist	rations Only	
If the facility currently holds one or more or operator upon the effective date of this operation permits being surrendered. If no	air general permit. In such	case, check the first box, and	indicate the
All existing air operation permits fo general permit; specifically permit in 0010119-003-AG		rendered upon the effective o	date of this air
No air operation permits currently e	xist for this facility.		7008 \$
General Facility Information			<u> </u>
Facility Owner/Company Name (Name of operates, controls, or supervises the facility		ividual owner who or which	owns, leases,
CEMEX Construction Materials Flo	orida, L.L.C.		M. =:
Site Name (Name, if any, of the facility sit owned, a registration form must be completed.)	te; e.g., Plant A, Metropolis	Plant, etc. If more than one	facility is
North Gainesville Ready-Mix Plant	t		
Facility Location (Provide the physical loc Street Address: 820 N.W. 53rd Avenu		essarily the mailing address.)
City:Gainesville	County:Alachua	Zip Code:32609	
Facility Start-Up Date (Estimated start-up N/A	date of proposed new facili	ty.)(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: 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 Zip Code:32817 County:Orange 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 promptly notify the Department of any changes to the information contained in this registration form.

Signature

Dat

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 r	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 r	management of drop points to trucks:						
Spray Bar	☐ Chute	☐ Enclosure					
	□ Partial enclosure						
Description of Descending Buses the	-						
Description of Reasonable Precautions Below, or as an attachment to this form, pr	ovide details of all types of reasonab	le precautions to be used to prevent					
unconfined emissions at the facility.	ovide details of all types of reasonab						
CEMEX Construction Materials Florida, L.L.C. takes reasonable precautions to control unconfined emissions from hoppers, storage and conveying equipment, 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 following are the precautions taken at this facility.							
Regular sweeping and/or the application of water to the yard is used to control airborne emissions.							
Regular removal of particulate matter from roads, paved areas and work areas serves to reduce airborne particulate matter.							
The height of stock piles are reduced and the aggregates are continuously sprayed to mitigate wind entrainment of particulate matter.							
The loadout area is partially enclose	ed to prevent emissions at the d	lrop point into the truck.					

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, 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.

Emissions from the batching/truck loading operation are controlled by a shroud and a C&W CP1220 central dust collector.

Emission Units (EU'S) are as follows:

	Cement Silo Compartment 1:	Point ID No:	01
΄.	Cement Silo Compartment 2:	Point ID No:	02
l	Flyash / Slag Silo Compartment 1:	Point ID No:	03
	Flyash / Slag Silo Compartment 2:	Point ID No:	04
(Weigh Hopper:	Point ID No:	05
Ĺ	Truck Load Out Area:	Point ID No:	06

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: Deposit No: 70864

Cashlist Area:

3755

Description: DIV OF AIR RESOURCES MGMT.

Contact: E. WALKER

291139 Date Deposited: 09/11/2008

Object	Transmittal Dep D	Rece DDN Num	•	Name	Check Number	Payment Amount	Reference Account	Payment <u>Number</u>	Remittance Number	<u>Fund</u>	Grant
002272	50442	6367	5	RINKER MATERIALS	21738206	\$100.00	174512	899458	795761	PFTF	
	50442	6367	5	RINKER MATERIALS	21738206	\$100,00	174513	899459	795761	PFTF	
	50442	6367	5	RINKER MATERIALS	21738206	\$100.00	174514	899460	795761	PFTF	
	50442	6367	25	RINKER MATERIALS	21738206	\$100.00	174515	899461	795761	PFTF	
	50442	6367	75	RINKER MATERIALS	21738206	\$100.00	174516	899462	795761	PFTF	
	50442	6367	' 5	RINKER MATERIALS	21738206	\$100.00	174517	899463	795761	PFTF	
	50442	6367	' 5	RINKER MATERIALS	21738206	\$100.00	174518	899464	795761	PFTF	
	50442	6367	15	RINKER MATERIALS	21738206	\$100.00	174519	899465	795761	PFTF	
	50442	6367	75	RINKER MATERIALS	21738206	\$100.00	174520	899466	795761	PFTF	
	50442	6367	75	RINKER MATERIALS	21738206	\$100.00	174521	899467	795761	PFTF	
	50442	6367	75	RINKER MATERIALS	21738206	\$100.00	174522	899468	795761	PFTF	
•	50442	6367	75	RINKER MATERIALS	21738206	\$100.00	174523	899469	795761	PFTF	
	50442	6367	75	RINKER MATERIALS	21738206	\$100.00	174524	899470	795761	PFTF	
	50442	6367	75	RINKER MATERIALS	21738206	\$100.00	174525	899471	795761	PFTF	
	50442	6367	75	RINKER MATERIALS	21738206	\$100.00	174526	899472	795761	PFTF	
	50442	6367	15	RINKER MATERIALS	21738206	\$100.00	174527	899473	795761	PFTF	
	50442	6367	75	RINKER MATERIALS	21738206	\$100.00	174528	899474	795761	PFTF	
	50442	6367	75	RINKER MATERIALS	21738206	\$100.00	174529	899475	795761	PFTF	
	50442	6367	75	RINKER MATERIALS	21738206	\$100.00	174530	899476	795761	PFTF	
	50442	6367	75	RINKER MATERIALS	21738206	\$100.00	174531	899477	795761	PFTF	
	50442	6367	75	RINKER MATERIALS	21738206	\$100.00	174532	899478	795761	PFTF	
	50442	6367	75	RINKER MATERIALS	21738206	\$100.00	174533	899479	795761	PFTF	
-	50442	6367	75	RINKER MATERIALS	21738206	\$100.00		899480	795761	PFTF	
96 -	-50442 PRY	6367	75	RINKER MATERIALS	21738206	\$100.00	174535 QO 10 [19-004 10/2/2008-CUB	899481	795761	PFTF	