

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 31, 2008

Mr. Jason Jones
Environmental Manager
CEMEX Construction Materials Florida, LLC
Bradenton Ready-Mix Facility
4415 15th Street
Bradenton, Florida 33506

Dear Mr. Jones:

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>0810043-005</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. Danielle Henry, Southwest District

Curcau of Air

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(4)(o), F.A.C. (\$100 as of the effective date of this form)

Registration Type	0010	UTJU
Check one:		
INITIAL REGISTRATION - Notification Construct and operate a proposed new Operate an existing facility not currently air operation permit to an air general permit to air general permi	facility. y using an air general permit (e.g., a facility	proposing to go from an
Continue operating the facility after ex Continue operating the facility after a c Make an equipment change requiring re	ntly using an air general permit) - Notification piration of the current term of air general perhange of ownership. e-registration pursuant to Rule 62-210.310(2) strative correction under Rule 62-210.310(2)	rmit use. 2)(e), F.A.C., or any
Surrender of Existing Air Operation Perm	it(s) - For Initial Registrations Only	
If the facility currently holds one or more air or operator upon the effective date of this air operation permits being surrendered. If no air	general permit. In such case, check the first	box, and indicate the
	is facility are hereby surrendered upon the e	ffective date of this air
general permit; specifically permit num	ber(s):	2008
0810043- 002 -AG <i>QOS</i>		
No air operation permits currently exist	for this facility.	SEP
General Facility Information		
Facility Owner/Company Name (Name of co	rporation, agency, or individual owner who	
operates, controls, or supervises the facility.)		
CEMEY Construction Motorials Flori	do II.C	
CEMEX Construction Materials Flori Site Name (Name, if any, of the facility site; of	ud, LLC	then one facility is
owned, a registration form must be completed	I for each.)	
Bradenton RM Facility		
Facility Location (Provide the physical location	on of the facility, not necessarily the mailing	g address.)
Street Address: 4415 15th St.		
City: Bradenton	County: Manatee Zip Code	e:33506
Facility Start-Up Date (Estimated start-up dat N/A	e of proposed new facility.)(N/A for existing	g 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: Jason Jones, Environmental Manager Owner/Authorized Representative Mailing Address Organization/Firm: CEMEX Construction Materials Florida, LLC Street Address: Post Office Box 31965 City:Tampa County:Hillsborough Zip Code:33631 Owner/Authorized Representative Telephone Numbers Telephone: (813) 269-1240 Fax:(813) 269-1030 Cell phone (optional): 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 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.

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Signature

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									
☐ 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 Reasonable Precautions									
Below, or as an attachment to this form, pr	rovide details of all types of reasonah	le precautions to be used to prevent							
unconfined emissions at the facility.	ovide details of all types of reasonab	to precautions to be used to prevent							
CEMEX Construction Materials Florida LLC. 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 to mitigate wind entrainment of particulate matter from the aggregates.									
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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 concrete plant. This plant uses cement, flyash, slag and aggregate materials to produce ready mix concrete. Dust emissions are controlled by the following methods.

Emissions generated during the pneumatic filling of the silos are controlled by C&W Model CP-305 baghouses.

Emissions generated during the loading of mixer trucks are conrolled by a Vince Hagen Model 1083-JP dust collector.

Point ID No: 01 Cement Silo
Point ID No: 02 Flyash Silo
Point ID No: 03 Truck Loadout
Point ID No: 04 Slog Silo

Point ID No: 04 Slag Silo

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Florida Department of Environmental Protection Cash Receiving Application (CRA) Cashlisting by Deposit #: 291139 thru 291139

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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	<u>Grant</u>
14 5 002272	50442		636775		RINKER MATERIALS	21738206	\$100.00	174584	899530	795761	PFTF	
146 -	50442		636775		RINKER MATERIALS	21738206	\$100.00	174585	899531	795761	PFTF	
147 -	50442		636775		RINKER MATERIALS	21738206	\$100.00	174586	899532	795761	PFTF	
148	50442		636775		RINKER MATERIALS	21738206	\$100.00	174587	899533	795761	PFTF	
149 -	50442	۸٤.	636775		RINKER MATERIALS	21738206	\$100.00	174588	899534	795761	PFTF	
150 -	50442	(L)	636775		RINKER MATERIALS	21738206	\$100.00	174589 18/11/43-005	899535	795761	PFTF	
151 -	50442	,	636775		RINKER MATERIALS	21738206	\$100.00	174590 10/9/2018-CCP	899536	795761	PFTF	
152 -	50442		636775		RINKER MATERIALS	21738206	\$100.00	174591	899537	795761	PFTF	
153 -	50442		636775		RINKER MATERIALS	21738206	\$100.00	174592	899538	795761	PFTF	
154	50442		636775		RINKER MATERIALS	21738206	\$100.00	174593	899539	795761	PFTF	
155 -	50442		636775		RINKER MATERIALS	21738206	\$100.00	174594	899540	795761	PFTF	
156-	.50442		636775		RINKER MATERIALS	21738206	\$100.00	174595	899541	795761	PFTF	
157	50442		636775		RINKER MATERIALS	21738206	\$100.00	174596	899542	795761	PFTF	

Object Code 002272 Subtotal:

\$15,700.00

Cashlisting 70864 Total:

\$15,700.00