

# 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 Port Charlotte Ready-Mix and Block Facility 19300 Peachland Boulevard Port Charlotte, Florida 33948

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>0150085-006</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. Sherrill Culliver, South 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 Control Part of t 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) 01500名<-106

Registration Type							
Check one:							
<ul> <li>INITIAL REGISTRATION - Notification of intent to:</li> <li>Construct and operate a proposed new facility.</li> <li>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).</li> </ul>							
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):  0150085-003-AG 005							
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, LLC							
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.)							
Port Charlotte RM and Block Facility							
Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)  Street Address: 19300 Peachland Blvd.							
City: Port Charlotte County:Charlotte Zip Code:33948							
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: 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: 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

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Signature

Type of Facility								
Check one:								
Stationary Facility								
Type(s) of Reasonable Precautions Used	to Prevent Unconfined Emissions							
Check all precautions to be used for the r	nanagement of roads, parking areas,	stock piles and yards:						
Pave Roads	Pave Parking Areas	Pave Yards						
<ul> <li>✓ Maintain Roads/Parking/Yards</li> <li>✓ Remove Particulate Matter</li> </ul>		☐ Use Dust Suppressant☐ Install Wind Breaks						
	Z reduce Stock I no Hoghe							
Check all precautions to be used for the r	• • •							
Spray Bar	Chute	☐ Enclosure						
	☐ Partial enclosure							
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.	J. P. S.							
CEMEX Construction Materials Flo	orida, LLC. takes reasonable pr	ecautions to control						
unconfined emissions from hoppers								
truck loading and unloading, roads,								
296.320(4)(c), F.A.C. The following	g are the precautions taken at the	nis facility.						
Regular sweeping and/or the application	ation of water to the yard is use	ed to control airborne						
emissions.								
Regular removal of particulate matt	er from roads, paved areas and	work areas serves to reduce						
airborne particulate matter.								
The height of stock piles are reduce	d 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 and a concrete block production plant. These plants use cement, flyash, slag and aggregate materials to produce ready mix concrete and concrete block. Dust emissions are controlled by the following methods.

Emissions generated during the pneumatic filling of the silos are controlled by individual baghouses.

Emissions generated during the loading of mixer trucks and from the weigh scale are controled central dust collector system.

# Ready Mix Plant:

Point ID No:	01	Truck Loadout/Weigh Scale Dust Collector	- CEW	CP-900
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4 Point ID No:	05	Cement Bin No: 1 Baghouse
Point ID No: Point ID No:	06 -	Cement Bin No: 2 Baghouse
Point ID No:	07	Cement Bin No: 3 Baghouse

## **Block Plant:**

Point ID No:	02	Cement Silo South Baghouse
Point ID No:	03	Cement Silo North Baghouse

Point ID No: 04 Mixer Dust Collector

Cashlisting by Deposit #: 291139 thru 291139 Printed: 9/12/2008 9:53:55 AM - Page 17

Cashlisting: Deposit No: 70864

Cashlist Area:

3755

Description: DIV OF AIR RESOURCES MGMT.

291139 Date Deposited: 09/11/2008

Contact: E. WALKER

<u>Object</u>	Transmittal Dep DDN	Receipt N	Pre- Numbered Receipt	Name		Check Number	Payment Amount		Payment Number	Remittance <u>Number</u>	<u>Fund</u>	<u>Grant</u>
002272	50442	636775		RINKER MATERIALS		21738206	\$100.00	174560	899506	795761	PFTF	
	50442	636775		RINKER MATERIALS		21738206	\$100.00	174561	899507	795761	PFTF	
	50442	636775		RINKER MATERIALS		21738206	\$100.00	174562	899508	795761	PFTF	
	50442	636775		RINKER MATERIALS		21738206	\$100.00	174563	899509	795761	PFTF	
	50442	63 <b>6775</b>		RINKER MATERIALS		21738206	\$100.00	174564 D/SOUST-UCB 174565 /0/1/2008-UCB	899510	795761	PFTF	
	50442	636775		RINKER MATERIALS		21738206	\$100.00	174565 /6/1/2008 -CEP	899511	795761	PFTF	
	50442	6 <b>36775</b>		RINKER MATERIALS		21738206	\$100.00	174566 / /	899512	795761	PFTF	
	50442	6 <b>36775</b>		RINKER MATERIALS		21738206	\$100.00	174567	899513	795761	PFTF	
	50442	6 <b>36775</b>		RINKER MATERIALS		21738206	\$100.00	174568	899514	795761	PFTF	
	50442	6 <b>36775</b>		RINKER MATERIALS		21738206	\$100.00	174569	899515	795761	PFTF	
•	50442	63 <b>6775</b>		RINKER MATERIALS		21738206	\$100.00	174570	899516	795761	PFTF	
	50442	6 <b>36775</b>		RINKER MATERIALS		21738206	\$100.00	) 174571 ,	899517	795761	PFTF	•
	50442	636775		RINKER MATERIALS		21738206	\$100.00	174572	899518	795761	PFTF	
	50442	6 <b>36775</b>		RINKER MATERIALS		21738206	\$100.00	174573	899519	795761	PFTF	,
	50442	636775		RINKER MATERIALS		21738206	\$100.00	) 174574	899520	795761	PFTF	
	50442	636775		RINKER MATERIALS		21738206	\$100.00	) 174575	899521	795761	PFTF	
	50442	636775		RINKER MATERIALS		21738206	\$100.00	174576	899522	795761	PFTF	
	50442	636775		RINKER MATERIALS	•	21738206	\$100.00	174577	899523	795761	PFTF	
	50442	636775		RINKER MATERIALS		21738206	\$100.00	) 174578	899524	795761	PFTF	
	50442	636775		RINKER MATERIALS		21738206	\$100.00	) 174579	899525	795761	PFTF	
	50442	636775		RINKER MATERIALS		21738206	\$100,00	174580	899526	795761	PFTF	
	50442	636775		RINKER MATERIALS		21738206	\$100.00	174581	899527	795761	PFTF	
	50442	636775		RINKER MATERIALS		21738206	\$100.00	) 174582	899528	795761	PFTF	
144	- 50442	636775		RINKER MATERIALS		21738206	\$100.00	0 174583	899529	795761	PFTF	