

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 Lakeland Paver Facility 1030 Airport Road Lakeland, Florida 33811

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. 1050329-004 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.

Sandra F. Veazey, Chief Bureau of Air Monitoring and Mobile Sources

SFV/pg

cc: Ms. Danielle Henry, Southwest 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 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)

02-4.030(4)(0), F.A.C. (\$100 as 0	j ine ejjective date oj inis jor	"INSN 370 N
Registration Type		1050329-00
Check one:		•
INITIAL REGISTRATION - Noti Construct and operate a propose Operate an existing facility not air operation permit to an air ge	ed new facility. currently using an air general po	permit (e.g., a facility proposing to go from an
RE-REGISTRATION (for facilitie Continue operating the facility a Continue operating the facility a Make an equipment change requother change not considered an	after expiration of the current te after a change of ownership. uiring re-registration pursuant to	o Rule 62-210.310(2)(e), F.A.C., or any
Surrender of Existing Air Operation	n Permit(s) - For Initial Regist	trations Only
or operator upon the effective date of	this air general permit. In such	permit(s) must be surrendered by the owner case, check the first box, and indicate the held by the facility, check the second box.
All existing air operation permit	ts for this facility are hereby sur	rrendered upon the effective date of this air
general permit; specifically perm	nit number(s):	2000
1050329- 002- AG		÷ (2)
No air operation permits current	tly exist for this facility.	RP _
General Facility Information		
Facility Owner/Company Name (Nam	e of corporation, agency, or ind	dividual owner who or which owns, leases,
operates, controls, or supervises the fa	cility.)	<u> </u>
CENTER C	TI 11 TTG	,
CEMEX Construction Materials		<u>π</u> ω
owned, a registration form must be co		s Plant, etc. If more than one facility is
Lakeland Paver Facility		
Facility Location (Provide the physica Street Address: 1030 Airport Rd.	l location of the facility, not nec	cessarily the mailing address.)
City: Lakeland	County:Polk	Zip Code:33811
Facility Start-Up Date (Estimated start N/A	t-up date of proposed new facili	ity.)(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: Jason Jones, Environmental Manager Owner/Authorized Representative Mailing Address Organization/Firm: CEMEX Construction Materials Florida, LLC Street Address: Post Office Box 31965 Zip Code:33631 City: Tampa County:Hillsborough Owner/Authorized Representative Telephone Numbers Fax:(813) 269-1030 Telephone: (813) 269-1240 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	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	nanagement of drop points to trucks:								
☐ Spray Bar	☐ Chute	⊠ Enclosure							
	Partial enclosure								
Description of Describb Process									
Description of Reasonable Precautions Below, or as an attachment to this form, pr	avide details of all times of resserch	le precautions to be used to prevent							
unconfined emissions at the facility.	ovide details of all types of reasonab	e 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 concrete paver production plant. This plant uses cement and aggregate materials to produce concrete pavers. Dust emissions are controlled by the following methods.

Emissions generated during the pneumatic filling of the silos are controlled by C&W Model CP-230 baghouses.

Emissions generated during the weighing of materials are controlled by a C&W Model CP-35 baghouse.

Emissions generated during the mixing process are controlled by a WAM Model FC0303PE dust collector.

Point ID No: 01 East Cement Silo Western Baghouse Point ID No: 02 East Cement Silo Eastern Baghouse

Point ID No: 03 West Cement Silo Baghouse

Point ID No: 04 Mixer Dust Collector Point ID No: 05 Weigh Scale Baghouse

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

Cashlisting:

70864

Cashlist Area:

3755

Description: DIV OF AIR RESOURCES MGMT.

Deposit No:

291139

Date Deposited: 09/11/2008

Contact: E. WALKER

Object	<u>Transmittal</u>	Den DDN	Receipt Number	Pre- Numbered Receipt	Name	Check Number	Payment Amount	Reference Account	Payment Number	Remittance Number	Fund	Grant
002272			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		63 6775		RINKER MATERIALS	21738206	\$100.00	174563	899509	795761	PFTF	
•	50442		63 6775		RINKER MATERIALS	21738206	\$100.00	174564	899510	795761	PFTF	
	50442		636775		RINKER MATERIALS	21738206	\$100.00	174565	899511	795761	PFTF	
	50442		6 36775		RINKER MATERIALS	21738206	\$100.00	174566	899512	795761	PFTF.	
	50442	•	636775		RINKER MATERIALS	21738206	\$100.00	174567	899513	795761	PFTF	
	50442		6 36775		RINKER MATERIALS	21738206	\$100.00	174568	899514	795761	PFTF	
	50442		636775		RINKER MATERIALS	21738206	\$100.00	174569	899515	795761	PFTF	
_	50442		6 36775		RINKER MATERIALS	21738206	\$100.00	174570	899516	795761	PFTF	
	50442		636775		RINKER MATERIALS	21738206	\$100.00	174571	899517	795761	PFTF	
	50442	ΛΛ.	6 36775		RINKER MATERIALS	21738206	\$100.00		899518	795761	PFTF	
	50442		636775		RINKER MATERIALS	21738206	\$100.00	174573 1050 329-004	899519	795761	PFTF	
	50442		636775		RINKER MATERIALS	21738206	\$100.00	174573 1050329-004 174574 10/8/2008-CCB	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	174583	899529	795761	PFTF	