



# 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

March 6, 2008

Mr. Jason Jones  
Cemex Construction Materials, L.P.  
McIntosh RM and Block Facility  
5505 South McIntosh Road  
Sarasota, Florida 34233

Dear Mr. Jones:

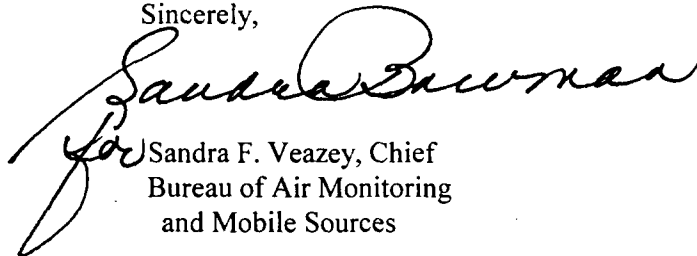
This is to acknowledge that your notification of intent to use the authority of Rule 62-210.310 to operate your facility was received on February 4, 2008. We have assigned ARMs No. 1150016-007 to this facility.

As you know, pursuant to Florida Statutes section 403.814, authority to operate under general permits commences thirty 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 5 years. Therefore, a new registration form must be received no later than 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. John Hickey, Sarasota County

**CONCRETE BATCHING PLANT  
AIR GENERAL PERMIT REGISTRATION FORM**

Bureau of Air Monitoring  
& Mobile Sources

FEB 07 2008

RECEIVED

**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)

**1150016-007**

**Registration Type**

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.

- All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s):  
 1150016-006-AG  
 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, L.P.

**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.)

McIntosh RM and Block Facility

**Facility Location** (Provide the physical location of the facility, not necessarily the mailing address.)

Street Address: 5505 S. McIntosh Rd

City: Sarasota

County: Sarasota

Zip Code: 34233

**Facility Start-Up Date** (Estimated start-up date of proposed new facility.) (N/A for existing facility)

N/A

**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, Regional Environmental Manager

Owner/Authorized Representative Mailing Address

Organization/Firm: Cemex Construction Materials, L.P.

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.*

Signature

Date

1/31/08

**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, provide details of all types of reasonable precautions to be used to prevent unconfined emissions at the facility.

Cemex Construction Materials, L.P. 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 material is continuously sprayed to mitigate wind entrainment of particulate matter from the aggregates.

**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 plant. The plants use cement, flyash, slag and aggregate materials to produce ready-mix concrete and concrete blocks. Dust emissions are controlled by the following methods.

Emissions generated during mixer truck loading are controlled by a C&W CP900 dust collector.

Emissions generated during the filling of the cement, flyash and slag are controlled by individual baghouses.

**Ready Mix Plant:**

- Point ID No: 09 Weigh Hopper
- Point ID No: 12 Truck Load Out-C&W CP-900 Dust Collector
- Point ID No: 13 Cement Silo-C&W CP-305 Baghouse
- Point ID No: 14 Slag Silo-C&W CP-305 Baghouse
- Point ID No: 15 Flyash Silo-C&W CP-305 Baghouse

**Block Plant:**

- Point ID No: 01 Cement Western Split Compartment Bin
- Point ID No: 02 Cement Eastern Split Compartment Bin
- Point ID No: 06 Cement Silo Tallest
- Point ID No: 10 White Cement Silo Shortest



January 31, 2008

FLORIDA DEPARTMENT  
OF ENVIRONMENTAL PROTECTION

Receipts  
Post Office Box 3070  
Tallahassee, FL 32315-3070

Re: Cemex Construction Materials, L.P.  
Air General Registration  
McIntosh RM and Block Facility  
1150016-006-AG

Dear Sir/Madam,

Enclosed please find the completed Air General Permit Registration Form and appropriate processing fee for the above mentioned facility. This permit is being renewed due to pending upgrades to the facilities emissions control units.

If you have any questions please do not hesitate to contact me.

Sincerely,

A handwritten signature in black ink that reads "Jason Jones". The signature is written in a cursive style with a large initial "J" and "J" at the end.

Jason Jones  
Regional Environmental Manager  
West Central Florida

**Cash Receiving Application (CRA)**  
**Cashlisting by Deposit #: 281434 thru 281434**  
**Printed: 2/5/2008 10:22:59 AM - Page 9**

Cashlisting: **66500** Cashlist Area: **3755** Description: **DIV OF AIR RESOURCES MGMT.**  
 Deposit No: **281434** Date Deposited: **02/04/2008** Contact: **E. WALKER**

Object	Transmittal	Dep DDN	Receipt Number	Pre-Numbered Receipt	Name	Check Number	Payment Amount	Reference Account	Payment Number	Remittance Number	Fund	
002272	46807	480452	614544		LAURELWOOD FLORIDA BUILDERS IN	14987	\$100.00		860187	764357	PFTF	
	46807	480461	614553		CEMEX INC	01741220	\$100.00		860219	764366	PFTF	
	46807	480462	614554		CEMEX INC	01741218	\$100.00	2/11/2008 - CCB 1150016-007	860220	764367	PFTF	
	46807	480463	614555		CEMEX INC	01741221	\$100.00		860221	764368	PFTF	
<b>Object Code 002272 Subtotal:</b>							<b>\$400.00</b>					
002275	46808	480480	614572		NEW MILLENNIUM BUILDING SYSTEM	011727	\$550.00	230046	860278	764385	APCTF	
	46808	480481	614573		PCS ADMINISTRATION USA INC	10209671	\$126,277.52	0470002	860279	764386	APCTF	
	46808	480482	614574		DB TRUST CO AMERICAS	9309203967	\$7,080.00	1010071	860280	764387	APCTF	
	46808	480483	614575		CHANCEY METAL PRODUCTS INC	0065936	\$782.58	0310341	860281	764388	APCTF	
	46808	480484	614576		LAKELAND, CITY OF	626454	\$216,786.95	1050004	860283	764389	APCTF	
	46808	480484	614576		LAKELAND, CITY OF	626454	\$2,587.66	1050003	860282	764389	APCTF	
	46808	480484	614576		LAKELAND, CITY OF	626454	\$261.69	1050352	860284	764389	APCTF	
<b>Object Code 002275 Subtotal:</b>							<b>\$354,326.40</b>					
002278	46807	480446	614538		BC ENVIRONMENTAL INC	0000008116	\$200.00		860151	764351	APCTF	
	46807	480449	614541		A AND L REMEDIATION SERVICES I	3023	\$600.00	46877	860154	764354	APCTF	
	46807	480459	614551		INSUL-COAT INC	11748	\$200.00	45962	860211	764364	APCTF	
	46807	480459	614551		INSUL-COAT INC	11748	\$300.00	46372	860212	764364	APCTF	
<b>Object Code 002278 Subtotal:</b>							<b>\$1,300.00</b>					
<b>Cashlisting 66500 Total:</b>							<b>\$356,026.40</b>					

Company: CEMEX INC.  
Vendor Code: 15237389

Detach Before Cashing

01741218

Name: FLORIDA DEPT OF ENVIRONMENTAL PROTECTION

Invoice No.	Invoice Date	NPD	Amount	Deductions	Invoice Net	Document No.
11808	01/22/08	002			100.00	106462

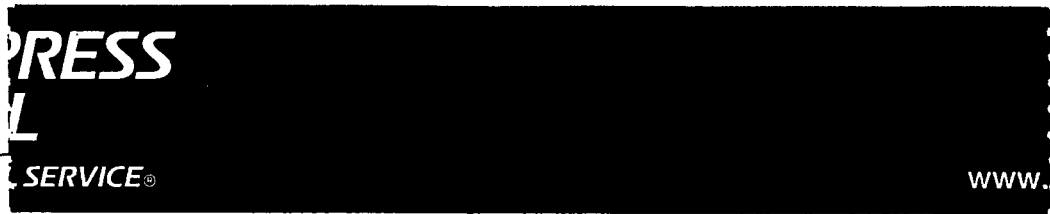
*McIntosh*

1017604





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UNITED STATES POSTAL SERVICE

CORPORATION

Label 108, December 2004



EM095985223US

Addressee Copy  
Label 11-F, April 2004



Post Office To Addressee

ORIGIN (POSTAL SERVICE USE ONLY)			DELIVERY (POSTAL USE ONLY)		
PO ZIP Code	Day of Delivery <input type="checkbox"/> Next <input type="checkbox"/> 2nd <input type="checkbox"/> 2nd Del. Day	Postage \$	Delivery Attempt	Time <input type="checkbox"/> AM <input type="checkbox"/> PM	Employee Signature
Date Accepted	Scheduled Date of Delivery	Return Receipt Fee \$	Mo. Day		
Mo. Day Year	Month Day	Return Receipt Fee \$	Delivery Attempt	Time <input type="checkbox"/> AM <input type="checkbox"/> PM	Employee Signature
Time Accepted <input type="checkbox"/> AM <input type="checkbox"/> PM	Scheduled Time of Delivery	COO Fee Insurance Fee \$ \$	Mo. Day		
Flat Rate <input type="checkbox"/> or Weight <input type="checkbox"/>	Military <input type="checkbox"/> 2nd Day <input type="checkbox"/> 3rd Day	Total Postage & Fees \$	Delivery Date	Time <input type="checkbox"/> AM <input type="checkbox"/> PM	Employee Signature
Int'l Alpha Country Code	Acceptance Emp. Initials		Mo. Day		
CUSTOMER USE ONLY			<input type="checkbox"/> <b>NO DELIVERY</b> <input type="checkbox"/> Weekend <input type="checkbox"/> Holiday _____ Customer Signature		

**FROM: (PLEASE PRINT)** PHONE ( ) - - -

**TO: (PLEASE PRINT)** PHONE ( ) - - -

FOR PICKUP OR TRACKING: Visit [www.usps.com](http://www.usps.com) or Call 1-800-222-1811



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