

Florida Department of Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 Charlie Crist Governor

leff Kottkamp Lt. Governor

Michael W. Sole Secretary

June 9, 2009

Mr. Sigurd Bo
Environmental Manager
CEMEX Construction Materials Florida, LLC
Marshall Street Ready-Mix Plant
1751 Marshall Street
Jacksonville, Florida 32201

Dear Mr. Bo:

This is to acknowledge that your notification of intent to use the authority of Rule 62-210.310 to operate your **Concrete Batching Plant** facility was received on May 1, 2009. We have assigned ARMS No. <u>0310192-007</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

Kellen

and Mobile Sources

SFV/pg

RFCFIVE

MAY 0 5 2009

CONCRETE BATCHING PLANT AIR GENERAL PERMIT REGISTRATION FORMay

& Mobile Som

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

Registration Type		03/0/42-00
Check one:		•
INITIAL REGISTRATION - Notificati		
Construct and operate a proposed nev		
air operation permit to an air general		Il permit (e.g., a facility proposing to go from an
RE-REGISTRATION (for facilities curr		
Continue operating the facility after e Continue operating the facility after a		t term of air general permit use.
		nt to Rule 62-210.310(2)(e), F.A.C., or any
other change not considered an admir		
Surrender of Existing Air Operation Per	mit(s) - For Initial Re	gistrations Only
		ch permit(s) must be surrendered by the owner
		ich case, check the first box, and indicate the re held by the facility, check the second box.
· ·	• •	surrendered upon the effective date of this air
general permit; specifically permit nu		surrendered upon the effective date of this air
0310192-006-AG		
No air operation permits currently ex	st for this facility.	
General Facility Information		
		individual owner who or which owns, leases,
operates, controls, or supervises the facility)	
CEMEX Construction Materials Flo	rida, L.L.C.	
Site Name (Name, if any, of the facility site		olis Plant, etc. If more than one facility-is
owned, a registration form must be complet	ed for each.)	
Manufacil Charles Dander Man Diagram		
Marshall Street Ready-Mix Plant Facility Location (Provide the physical loca	tion of the facility not	
Street Address:1751 Marshall Street	tion of the facility, not	necessarily the maning address.)
City:Jacksonville	County:Duval	Zip Code: 32201
City.Juonsonvino	County Duvai	Zip Code.32201
Facility Start-Up Date (Estimated start-up d	ate of proposed new fa	cility.)(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: Sigurd Bo, Environmental Manager - Central Materials Division Owner/Authorized Representative Mailing Address Organization/Firm: CEMEX Construction Materials Florida, L.L.C. Street Address: 3626 Ouadrangle Blvd., Suite 200 City:Orlando County:Orange Zip Code: 32817 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: County: Zip Code: City: Facility Contact Telephone Numbers Fax: Telephone: 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.

DEP Form No. 62-210.920(2)(b) Effective: January 10, 2007

Signature

Type of Facility							
Check one:	_						
Stationary Facility	Relocatable Facility	-					
Type(s) of Reasonable Precautions Used							
Check all precautions to be used for the management of roads, parking areas, stock piles and yards:							
☐ Pave Roads ☐ Maintain Roads/Parking/Yards	✓ Pave Parking Areas✓ Use Water Application	☐ Pave Yards☐ Use Dust Suppressant					
Remove Particulate Matter	Reduce Stock Pile Height	☐ Install Wind Breaks					
Check all precautions to be used for the m		□ Englosum					
Spray Bar	☐ Chute ☑ Partial enclosure	☐ Enclosure					
	T at that electosure						
Description of Reasonable Precautions							
Below, or as an attachment to this form, pro	ovide details of all types of reasonable	le precautions to be used to prevent					
unconfined emissions at the facility.							
CEMEX Construction Materials Flo	•						
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	us facility.					
Regular sweeping and/or the applica	tion of water to the vard is use	ed to control airborne					
emissions.	and it was to the juic is use						
Regular removal of particulate matter	er 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 matt	55 5	are assigned as seeming					
-							
The loadout area is partially enclosed to prevent emissions at the drop 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 and flyash silos are controlled by C&W CP305 baghouses.

Emissions generated from the batching/truck loading operation are controlled by a shroud and a Con-E-Co Model V120-1000-15 Central dust collector.

Emission Units (EU'S) are as follows:

Cement Silo:

Point ID No: OF EU 009

Flyash Silo:

Point ID No: 02 EU 010
Point ID No: 03 EU 012

Truck Loadout:

DEP Form No. 62-210.920(2)(b) Effective: January 10, 2007



April 30, 2009

VIA FEDERAL EXPRESS

#EU 003

FDEP-DARM
Air General Permits Section
FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION
3800 Commonwealth Blvd., MS-77
Tallahassee, Florida 32399

Re: CEMEX Construction Materials Florida, L.L.C.

Atlanta Ave Ready-Mix Plant Marshall St Ready-Mix Plant

Air General Permit Notification Form

Dear Sir / Madam:

Enclosed please find the Air General Permit Notification Form, Part II for the above-captioned plants, along with the appropriate processing fee.

Please note that a change of ownership has occurred at the Atlanta Ave. Ready-Mix Plant (Permit #7775275-003-AG). This property is now owned and operated by CEMEX Construction Materials Florida, L.L.C.

The notification being sent in for the Marshall St Ready- Mix Plant (Permit #0310192-006-AG) is to notify the Department about the removal of emission unit #04. The block plant at this facility is now closed and the cement silo is being removed from the site.

Please do not hesitate to call if you have any questions on this matter.

Sincerely.

Sigurd Bo

Environmental Manager Central Materials Division

Enclosures

cc: File

Wise, Jane

From:

Wise, Jane

Sent:

Wednesday, May 13, 2009 11:10 AM

To:

'TUTT@coj.net'; 'ROBINSON@coj.net'

Cc:

Veazey, Sandra; Dibble, Dickson

Subject:

Recently Received AG Registrations

Attachments: 0310192-007.pdf

The attached documents represent recently received air general permit registration forms for your area. As requested, each form has been scanned and attached for your office use. These registrations are currently in the 30-day review cycle. We request that any updates to EU information be made *after* the 30-day review cycle ends. The actual receipt date and other facility information may be obtained in GPCI.

The complete scanned file for each facility will be available in ADH Search after the 30-day review cycle.

If you have any questions or comments, please contact Dick Dibble at 850/921-9586 or by e-mail at dickson.dibble@dep.state.fl.us or Sandy Bowman at 850/921-9583 or by e-mail at sandy.bowman@dep.state.fl.us

Florida Department of Environmental Protection Cash Receiving Application (CRA) Cashlisting by Deposit #: 291499 thru 291499

Printed: 5/1/2009 4:17:07 PM - Page 10

Cashlisting:

75657

Cashlist Area:

3755

Description: DIV OF AIR RESOURCES MGMT.

Deposit No:

291499

Date Deposited: 05/01/2009

Contact: E. WALKER

Object	<u>Transmittal</u>	Dep DDN	Receipt Number	Pre- Numbered <u>Receipt</u>	Name	Check Number	Payment Amount		Payment Number	Remittance Number	Fund	Grant
002272	54347		666199		SCRIPPS FINANCIALSERVICE CENTE	019983	\$100.00		942715	827846	PFTF	
	54381	496444	666538		CAROLINA HERNANDEZ	3606	\$100.00		943208	828195	PFTF	
	54381	496456	666553		EC RUFF MARINE, INC.	3970	\$100.00		943230	828210	PFTF	
	54392 PR	y	666625		CEMEX	21831866	\$200.00	0310192007	943282	828290	PFTF	
					Object Code 002272 Subtotal:	<u></u>	\$500.00	0310192-007 5112/2009-CCB				
002278	54381	496461	666558		MARCOR REMEDIATION, INC.	03003036	\$300.00	53341	943236	828215	APCTF	
					Object Code 002278 Subtotal:		\$300.00					
					Cashlisting 75657 Total:	<u> </u>	\$800.00					

1501 Belvedere Road West Palm Beach, FL 33406 PAGE: 1 of 1

DATE: April 24, 2009 TRACE NUMBER: 2001806583 CHECK NUMBER: 21831866 AMOUNT PAID: \$200.00

PAYMENT INQUIRIES: (561) 651-7177

1.41...1.1.48....16.1.4...16.11...1...111...111...111...1 00045 CKZ PV 04773 - 00574379PP NNNN 3732700004070 X33847 C FLORIDA DEPT OF ENVIRONMENTAL PROTE

CARR BLDG MS AR DEPT

PO BOX 3070

TALLAHASSEE FL 32315-3070

VENDOR NO: 0000762871						
DATE	VENDOR INVOICE NUMB	ER PURCHASE ORDER NUMBER	AMOUNT	DISCOUNT	NET AMOUNT	
01/05/09	7775275-004-AG	4503469403 ATLANTA AVE - NAME TRANSFER	\$200.00	\$0.00	\$200.00	
		TOTALS	\$200.00	\$0.00	\$200.00	