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CONCRETE BATCHING PLANT AIR GENERAL PERMIT REGISTRATION FORM

MAY 04 2012

DIVISION OF AIR RESOURCE MANAGEMENT

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					
Check one:					
INITIAL REGISTRATION - Notificat					
Construct and operate a proposed ne		6 114	6		
Operate an existing facility not curre air operation permit to an air general		(e.g., a facility proposing to go	rom an		
RE-REGISTRATION (for facilities cur	rently using an air general nern	nit) - Notification of intent to			
Continue operating the facility after	expiration of the current term of	f 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 Pel	rmit(s) - For Initial Registration	ons Only			
If the facility currently holds one or more a	ir operation permits, such perm	it(s) must be surrendered by the	e 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 b	by the facility, check the second	box.		
All existing air operation permits for		ered upon the effective date of t	this air		
general permit; specifically permit n	umber(s):				
0830026-00 5 -AG			· .		
No air operation permits currently ex	rist for this facility.				
General Facility Information					
Facility Owner/Company Name (Name of		ual owner who or which owns, l	leases,		
operates, controls, or supervises the facility	7.)	-r	7 2 屋,		
CEAEN CO		100 mg	3 3 5		
CEMEX Construction Materials Flo		".da "			
Site Name (Name, if any, of the facility site		it, etc. If more than one facility	is A		
owned, a registration form must be comple	ted for each.)	A.	, -2 HE		
Ocala North Ready-Mix and Block	Plant		1		
Facility Location (Provide the physical location)		rily the mailing address)			
Street Address:619 S.W. 17th Street	ation of the facility, not necessa	Thy the maring address.)			
City:Ocala	County:Marion	rily the mailing address.) Zip Code:34474	0		
,		3623	У		
Facility Start-Up Date (Estimated start-up of	date of proposed new facility.)(I	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 - Materials Division

Owner/Authorized Representative Mailing Address

Organization/Firm: CEMEX Construction Materials Florida, L.L.C.

Street Address: 3626 Quadrangle 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:

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

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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, s	stock piles and yards:
Pave Roads	Pave Parking Areas	⊠ Pave Yards
✓ Maintain Roads/Parking/Yards✓ Remove Particulate Matter	☑ Use Water Application☑ Reduce Stock Pile Height	☐ Use Dust Suppressant ☐ Install Wind Breaks
Z Kemove Furtherinte Matter	Z reduce stock i he freight	Instan Wind Dietas
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, pr	ovide details of all types of reasonable	e precautions to be used to prevent
unconfined emissions at the facility.	or an of the of the or the or	• • • • • • • • • • • • • • • • • • • •
CEMEY Control March 1 El		4.00 4.00 4.00
CEMEX Construction Materials Flo	•	
unconfined emissions from hoppers truck loading and unloading, roads,		
296.320(4)(c), F.A.C. The followin		•
	g are the productions taken at the	ins facility.
Regular sweeping and/or the applic	ation of water to the yard is use	d 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 and the aggregates are contin	uously sprayed to mitigate
wind entrainment of particulate mat		
-		
The loadout area is partially enclose	ed to prevent emissions at the da	rop point into the truck.
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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 both a ready-mix and a block production plant. These plants use cement, flyash, and aggregate materials to produce ready-mix concrete and concrete block. Dust emissions from these plants are controlled by the following methods.

Ready-Mix Plant

Emissions generated during pneumatic filling of the cement and flyash silos are controlled by C&W Model CP-305 dust collectors.

Emissions from the batching/truck loading operation are controlled by a shroud and a C&W CP900 central dust collector.

Emission generated during the cement weighing operations is controlled by a C&W CP70 baghouse batcher vent.

Emission Units (EU'S) are as follows:

Cement Silo (Middle Silo, Overhead of Loadout):	Point ID No:	01
Cement / Flyash Silo (Northern Silo at RM Plant):	Point ID No:	04
Truck Loadout:	Point ID No:	06
Cement Weigh Hopper	Point ID No:	07
Cement / Flyash Silo (Most Southern Silo at RM plant):	(Point ID No:	_08_7

Block Plant

Emissions generated during the pneumatic filling of the cement silo are controlled by a C&W CP305 baghouse.

Emission Units (EU'S) are as follows:

Cement Silo: Point ID No: 03

ENVIRONMENTAL PROTECTION

2012 MAY -3 AM 9: 15

FINANCE & ACCOUNTING



May 2, 2012

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MAY 04 2012

DIVISION OF AIR
RESOURCE MANAGEMENT

VIA FEDERAL EXPRESS

Mr. Dick Dibble
Air Section
FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION
2600 Blairstone Road, M.S. 5510
Tallahassee, Florida 32399-6542

Re:

CEMEX Construction Materials Florida, L.L.C.

Ocala North Ready-Mix and Block Plant Air General Permit Notification Form

Dear Mr. Dibble:

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

Please note that this application is being submitted for an equipment change. We are installing a new flyash / cement silo at this facility, noted as EU-08 in the application. The emissions generated during the filling of this silo will be controlled by a C&W CP305 baghouse.

Upon permit issuance, the equipment will be installed and the initial VE compliance test will be conducted within 30 days of operation and submitted as required.

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

Sincerely,

Sigurd Bo

Environmental Manager North Materials Division

Enclosures

cc:

Jim Lane, CEMEX

Maurice Lafavers, CEMEX

File

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