FEA RECEIPT DATE FEB 12 2010 RECEIVED

CONCRETE BATCHING PLANT AIR GENERAL PERMIT REGISTRATION FORM

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& Mobile Source

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	as of the effective date of this for	1050346-	Ol
Check one:		1000-10	
INITIAL REGISTRATION -	Notification of intent to:		
Construct and operate a pro			
Operate an existing facility air operation permit to an a		ermit (e.g., a facility proposing to go from	m an
• •	• ,		
	ilities currently using an air general lity after expiration of the current to		
	lity after a change of ownership.	an or an general permit ass.	
		o 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 Oper	ation Permit(s) - For Initial Regis	trations Only	
		permit(s) must be surrendered by the ow	
		case, check the first box, and indicate the neld by the facility, check the second box	
· · ·	•	rrendered upon the effective date of this a	- 1
general permit; specifically		•	
1050346-004-AG			-
No air operation permits cu	rently exist for this facility.		
General Facility Information			
		lividual owner who or which owns, lease	s,
operates, controls, or supervises the	e facility.)		ľ
CEMEX Construction Mater	rials Florida, L.L.C.		
Site Name (Name, if any, of the fa	cility site; e.g., Plant A, Metropolis	Plant, etc. If more than one facility is	
owned, a registration form must be	e completed for each.)		
Davenport Ready-Mix and E	Block Plant		Í
	sical location of the facility, not ne	cessarily the mailing address.)	
Street Address: 100 Lem Carne			2010
City:Davenport	County:Polk	Zip Code:33837 🚊	=
D. III. G. ATI D. (D.)		7 101/A 6 14 14 15 17 17 17 17 17 17 17 17 17 17 17 17 17	
Facility Start-Up Date (Estimated N/A	start-up date of proposed new facil	ity.)(N/A for existing facility)	5
1 V / / 1		N.C.	ľ
			<u>ec</u> .
DEP Form No. 62-210.920(2)(b)	7	= 14	
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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 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

Signature /

Date

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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 m		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 m	nanagement of drop points to trucks:	
Spray Bar	☐ Chute	☐ Enclosure
	⊠ Partial enclosure	
Description of Reasonable Precautions		
Below, or as an attachment to this form, prounconfined emissions at the facility.	ovide details of all types of reasonab	le precautions to be used to prevent
CEMEX Construction Materials Flo unconfined emissions from hoppers, truck loading and unloading, roads, p 296.320(4)(c), F.A.C. The following	storage and conveying equipr parking areas, stock piles and	nent, conveyor drop points, yards as required by Rule 62-
Regular sweeping and/or the applica emissions.	tion of water to the yard is use	ed to control airborne
Regular removal of particulate matter airborne particulate matter.	er from roads, paved areas and	work areas serves to reduce
The height of stock piles are reduced wind entrainment of particulate matt		uously sprayed to mitigate
The loadout area is partially enclosed	d to prevent emissions at the d	rop point into the truck.
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		An Cook
		2010 FEB 12 AM 9: 33 FINANCE & ACCOUNTING REVENUE
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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, slag 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, flyash, and slag silos are controlled by C&W CP305 baghouses.

Emissions generated during the weighing up of cement, flyash, and slag is controlled by a C&W CP 305 baghouse.

Emissions generated from the batching/truck loading operation are controlled by a shroud and a C&W CP1220 central dust collector.

Emission Units (EU's) are as follows:

Cement Silo Compartment 1:	Point ID No:	06
Cement Silo Compartment 2:	Point ID No:	07
Flyash / Slag Silo Compartment 1:	Point ID No:	08
Flyash / Slag Silo Compartment 2:	Point ID No:	09
Weigh Hopper:	Point ID No:	10
Truck Loadout:	Point ID No:	11

Block Plant:

Emissions generated during pneumatic filling of the cement silos are controlled by a BHA "Pulse-Pleat" cartridge dust collectors.

Emissions generated during the cement weighing / mixing operations are controlled by BHA "Pulse-Pleat" cartridge dust collectors.

Cement Silo 1: Point ID No: 04 Weigh Hopper / Mixer 1: Point ID No: 12 Cement Silo 2: Point ID No: 05 Weigh Hopper / Mixer 2: Point ID No: 13

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



February 11, 2010

VIA FEDERAL EXPRESS

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.

Davenport Ready-Mix and Block 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.

This notification is to notify the Department that weigh hopper / mixer #1 and weigh hopper / mixer #2 on the block production line at this plant will now be exposed to atmosphere, whereas before they were enclosed. Upon approval of this application, a VE will be scheduled and performed within 30 days.

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

Sincerely,

Sigurd/Bo

Environmental Manager North Materials Division

Enclosures

cc:

File

FINANCE & ACCOUNTING

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