FEA RECEIPT #139025 DATE: 2011 MAR 25

RECEIVED

MAR 3 1 2011

CONCRETE BATCHING PLANT AIR GENERAL PERMIT REGISTRATION REMARKATION & Mobile Sources

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 - 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): 0830026-004-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 Florida, L.L.C.			
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.)			
Ocala North Ready-Mix and Block Plant			
<u>Facility Location</u> (Provide the physical location of the facility, not necessarily the mailing address.) Street Address:619 S.W. 17th Street			
City:Ocala County:Marion Zip Code:34474			
Facility Start-Up Date (Estimated start-up date of proposed new facility.)(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 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 form.

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

Type of Facility			
Check one:			
Stationary Facility	☐ Relocatable Facility	Į.	
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 ✓ Remove Particulate Matter 	☑ Use Water Application☑ Reduce Stock Pile Height	☐ Use Dust Suppressant☐ Install Wind Breaks	
Memove Farticulate Matter	Acquire Stock The Height	Install Willd Breaks	
Check all precautions to be used for the management of drop points to trucks:			
☐ Spray Bar	☐ Chute	☐ Enclosure	
_	⊠ Partial enclosure		
Description CD 11 Description			
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.			
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CEMEX Construction Materials Flo	·	_	
unconfined emissions from hoppers, storage and conveying equipment, conveyor drop points,			
truck loading and unloading, roads,			
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 aggregates are continuously sprayed to mitigate			
wind entrainment of particulate matter.			
The landant area is nextically and according an emissions at the draw maint into the twole			
The loadout area is partially enclosed to prevent emissions at the drop 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 CP100 baghouse.

Emission Units (EU'S) are as follows:

Cement Silo: Point ID No: 01 Flyash Silo: Point ID No: 04

Truck Loadout: Point ID No: 06

Cement Weigh Hopper Point ID No: 07 - NEW -

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

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Description of Facility

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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: Point ID No: 01
Flyash Silo: Point ID No: 04
Truck Loadout: Point ID No: 06
Cement Weigh Hopper Point ID No: 07

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



March 18, 2011

TUORIDA DEPARTMENT OF

2011 MAR 25 AM 8:50

FINANCE & AUDOUNTING REVENUE

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 Emission Unit #07 is a new emission source that is being added to control the emissions from the cement weigh hopper at the ready-mix plant. The emissions generated during this process were currently being handled by the truck loadout dust collector (EU-06). This equipment update is being made to help ventilate the weigh hopper better, leading to more efficient load times.

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, Area Manager

File

Dibble, Dickson

From: Sent:

Bo, Sigurd [SBo@cemexusa.com] Wednesday, April 06, 2011 1:22 PM

To:

Dibble, Dickson

Subject: Attachments:

RE: Permit #0830027-006-AG CEMEX Ocala North 0830026.doc

Mr. Dibble,

This is to provide notice and request that emission unit #04 (Weigh Hopper) be placed inactive. Since the plant has been closed, the emission unit is to be removed and utilized at the Ocala North RM Plant (Facility ID #0830026). A NOI for the equipment change at the Ocala North Plant was submitted to your office and received on March 25, 2011. Upon reopening the Ocala South Plant the emission unit (EU-04 Weigh Hopper) will be replaced and a new NOI reflecting the equipment change will be submitted.

Also please note that there was a typo on the NOI that you received regarding the Ocala North Plant. The new equipment (EU-07 Weigh Hopper) was described as a C&W CP100 Baghouse, it should state that the new equipment is a C&W CP70 Baghouse Batcher Vent. Attached is the NOI, if you would like to print out that page and replace the one that you have.

Thank You.

Sig Bo

Environmental Manager - North Materials Division

Environmental Affairs - Florida

Office: +1(407)841-8409, Fax: +1(407)841-8227, Mobile: +1(407)312-7119

Address: 435 West Grant Street; Orlando, FI 32806

E-Mail: sbo@cemexusa.com

www.cemexusa.com

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