Bureau of Air Monitor & Mobile Sources

CONCRETE BATCHING PLANT AIR GENERAL PERMIT REGISTRATION FORM

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		0570077
Check one:		
INITIAL REGISTRATION Construct and operate a Operate an existing faciliair operation permit to a	proposed new facility. lity not currently using an air general pe	ermit (e.g., a facility proposing to go from an
☐ Continue operating the f☐ Continue operating the f☐ Make an equipment char	facilities currently using an air general acility after expiration of the current teracility after a change of ownership. In a comparison of the current teracility after a change of ownership. In a comparison of the current teracility and the correction under the correction of the correction of the current teracility and the correction of the current teracility and the current teracility after the current teracility and the current teracility after a change of the current teracility and the current teracility after the current teracility and the current teracility after the current teracility and the current teracility and the current teracility after the current teracility and t	rm of air general permit use. O Rule 62-210.310(2)(e), F.A.C., or any
Surrender of Existing Air O	peration Permit(s) - For Initial Regist	trations 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): 0550033-004-AG		
	currently exist for this facility.	
General Facility Information	1	
	ne (Name of corporation, agency, or ind	lividual owner who or which owns, leases,
Cemex Construction Mat		
Site Name (Name, if any, of the owned, a registration form mu	ne facility site; e.g., Plant A, Metropolis st be completed for each.)	Plant, etc. If more than one facility is
Avon Park RM Facility		
	physical location of the facility, not nec	cessarily the mailing address.)
City: Avon Park	County: Highlands	Zip Code:33825
Facility Start-Up Date (Estima N/A	ted start-up date of proposed new facili	ity.)(N/A for existing facility)

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: 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: Zip Code: County: 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. Lwill promptly notify the Department of any changes to the information contained in this registration form.

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Signature

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 Preve Parking Areas Pave Yards			
Maintain Roads/Parking/Yards	☐ Use Water Application ☐ Use Dust Suppressant		
Remove Particulate Matter	□ Reduce Stock Pile Height □ Install Wind Breaks □ □ □ □ Install Wind Breaks □ Install Wind B		
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.			
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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 a ready-mix concrete plant. The plant uses cement, flyash, slag and aggregate materials to produce ready-mix concrete. Dust emissions are controlled by the following methods.

Emissions generated during the weighing up of materials are controlled by a weigh hopper baghouse

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 C&W CP-305 baghouses.

Point ID No: 04 Truck Load Out-C&W CP-900 Dust Collector Point ID No: 05 Flyash/Slag Silo-C&W CP-305 Baghouse Point ID No: 06 Cement Silo-C&W CP-305 Baghouse

Point ID No: 07 Weigh Hopper Baghouse

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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 Avon Park RM facility

0550033-004-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,

Jason Jones

Regional Environmental Manager

West Central Florida