

**CONCRETE BATCHING PLANTS  
AIR GENERAL PERMIT EXAMPLE REGISTRATION WORKSHEET**

**RECEIVED**

MAR 16 2012

DIVISION OF AIR  
RESOURCE MANAGEMENT

Facility Identification Number (If known)

0090065

**0090065-006**

**Registration Type**

Check one:

**INITIAL REGISTRATION** - Notification of intent to:

- Construct and operate a proposed new facility.  
 Operate an existing permitted 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). 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. (See "Surrender of Existing Air Operation Permit(s)" below.)  
 Operates an existing facility not currently permitted or using 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 Applicable**

All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s):

\_\_\_\_\_

**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 complete registration must be submitted for each.)

CEMEX - Valkaria Ready-Mix

Facility Location (Physical location of the facility, not necessarily the mailing address.)

Street Address: 4152 Old Dixie Highway

City: Valkaria

County: Brevard

Zip Code: 32950 - 1902

**MALABAR**

Facility Start-Up Date (Estimated start-up date of proposed **new** facility.)(N/A for existing facility.)

N/A

**Facility Contact**

Name and Position Title (Plant manager or person to be contacted regarding day-to-day operations at the facility.)

Print Name and Title: Mark Petrick – Plant Manager

Facility Contact Telephone Numbers

Telephone: (321) 729-0033

Fax: (772) 260-4023

Cell phone: (321) 952-1549

E-mail: marka.petrick@cemex.com

Facility Contact Mailing Address

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

Street Address: 4152 Old Dixie Highway

City: Valkaria

County: Brevard

Zip Code: 32950

**Other Contact/Representative (to serve as additional Department contact)**

Name and Position Title

Print Name and Title: Jeffrey R. Porter – Environmental Manager

Other Contact/Representative Telephone Numbers

Telephone: (561) 820-8415

Fax: (561) 820-8643

Cell phone: (561) 718-7564

E-mail: Jeffreyr.porter@cemex.com

Other Contact/Representative Mailing Address

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

Street Address: 1501 Belvedere Road

City: West Palm Beach

County: Palm Beach

Zip Code: 33406

**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:

<input type="checkbox"/> <b>Pave Roads</b>	<input checked="" type="checkbox"/> <b>Pave Parking Areas</b>	<input type="checkbox"/> <b>Pave Yards</b>
<input type="checkbox"/> <b>Maintain Roads/Parking/Yards</b>	<input checked="" type="checkbox"/> <b>Use Water Application</b>	<input type="checkbox"/> <b>Use Dust Suppressant</b>
<input type="checkbox"/> <b>Remove Particulate Matter</b>	<input checked="" type="checkbox"/> <b>Reduce Stock Pile Height</b>	<input type="checkbox"/> <b>Install Wind Breaks</b>

Check all precautions to be used for the management of drop points to trucks:

<input type="checkbox"/> <b>Spray Bar</b>	<input type="checkbox"/> <b>Chute</b>	<input type="checkbox"/> <b>Enclosure</b>
	<input checked="" type="checkbox"/> <b>Partial enclosure</b>	

**Equipment Details** Provide information for each silo, weigh hopper (batcher), and other enclosed storage and conveying equipment that are limited to a visible emissions of 5 percent opacity pursuant to Rule 62-296.414(1), F.A.C.

PROCESS EQUIPMENT TYPE (silo, weigh hopper, batcher, etc.)	PROCESS EQUIPMENT IDENTIFICATION*	CONTROL DEVICE (baghouse, vent filter, etc.)	CONTROL DEVICE MANUFACTURER	CONTROL DEVICE MODEL NUMBER
Cement Silo	EU-001	Cartridge Filter	C & W Dust Systems	CP-305-839
Flyash Silo	EU-002	Cartridge Filter	C & W Dust Systems	CP-305-839
Slag Silo	EU-003	Cartridge Filter	C & W Dust Systems	CP-305-839
Mixer Truck Loadout	EU-004	Cartridge Filter	Vince Hagan	1083-JP
Weigh Hopper	EU-005	Cartridge Vent	Unidentified	Unidentified

\* If there are multiple pieces of the same types of process equipment (more than one silo, etc), provide an identifier (location, numeric designation, capacity or product) specific to each piece of equipment.

**Helpful Definitions.**

**“Emissions Unit”** - Any part or activity of a facility that emits or has the potential to emit any air pollutant.

**“Facility”** - All of the emissions units which are located on one or more contiguous or adjacent properties, and which are under the control of the same person (or persons under common control).

**“Owner” or “Operator”** - Any person or entity who or which owns, leases, operates, controls or supervises an emissions unit or facility.

**“Relocatable Facility”** - A facility such as, but not limited to, an asphalt plant, portable power generator, or concrete batch plant, which is designed to be physically moved to, and operated on, different sites by being wholly or partially dismantled and re-erected in essentially the same configuration. It shall not be operable while in transit.

**“Unconfined Emissions”** - Emissions which escape and become airborne from unenclosed operations or which are emitted into the atmosphere without being conducted through a stack.



CERTIFIED – RETURN RECEIPT REQUESTED  
7011 2970 0001 9524 6213

March 12, 2012

Florida Dept. of Environmental Protection  
Receipts  
P. O. Box 3070  
Tallahassee, FL 32315-3070

RECEIVED  
MAR 16 2012  
FEDERAL BUREAU OF INVESTIGATION

**RE: General air permit renewals for four CEMEX concrete facilities.**

Dear Sirs:

Attached with this letter are four (4) FDEP Air General Permit Registration Forms and four checks, each in the amount of \$100.00. This information is being submitted to your office in order to request renewal of general air permits for four of our concrete facilities. The various locations, permit numbers and check numbers are itemized on the next page for your convenience.

If you have any questions concerning these applications or need additional information to complete your reviews, please contact us at (561) 820-8415.

Sincerely,

Jeffrey R. Porter  
Environmental Mgr.

Attachments

cc: L. Jenkins  
R. Gilchrist  
M. Petrick  
File (Various)

AIRIAG\_RENEWALS 2012DOC

East Region

1501 Belvedere Road, West Palm Beach, FL 33406. USA, (561) 833-5555

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FDEP / Air Section  
AG Renewals

Location	General Air Permit No.	Check No.
CEMEX – Canaveral	0090032-006-AG	22340407
CEMEX – Melbourne	0090033-005-AG	22340408
CEMEX – Titusville	0090031-004-AG	22340410
CEMEX – Valkaria	0090065-005-AG	22340409

EMEX

Florida Region Office  
1501 Belvedere Rd.  
W. Palm Beach, FL 33406-1501



7011 2970 0001 9524 6213



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