

2012 MAR 29

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NONMETALLIC MINERAL PROCESSING PLANT (CRUSHER) MAR 30 2012
AIR GENERAL PERMIT REGISTRATION

DIVISION OF AIR
RESOURCE MANAGEMENT

Facility Identification Number (If known)

7775167-002-AG

7775167-003

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):

7775167-002-AG

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, LLC

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.)

FEC Portable Plant

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

Street Address: 13292 NW 118th Ave.

City: ~~Miami~~ MEDLEY

County: Miami-Dade

Zip Code: 33187 - 3106

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

Facility Contact

<u>Name and Position Title</u> (Plant manager or person to be contacted regarding day-to-day operations at the facility.) Print Name and Title: Devon Coppock, Environmental Manager		
<u>Facility Contact Telephone Numbers</u> Telephone: 305-818-4955 Fax: 305-818-4948 Cell phone: 813-476-1185 E-mail: DevonH.Coppock@cemex.com		
<u>Facility Contact Mailing Address</u> Organization/Firm: Cemex Construction Materials Florida, LLC- FEC Quarry Street Address: 13292 NW 118th Ave. City: Miami County: Miami-Dade Zip Code: 33187		

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

<u>Name and Position Title</u> Print Name and Title: Same As Above		
<u>Other Contact/Representative Telephone Numbers</u> Telephone: Fax: Cell phone: E-mail:		
<u>Other Contact/Representative Representative Mailing Address</u> Organization/Firm: Street Address: City: County: Zip Code:		

Type of Facility

Check one:
 Stationary Facility Relocatable Facility

Type(s) of Precautions Used to Prevent Unconfined Emissions

Check all that apply for the management of roads, parking areas, stock piles and yards:

Maintain Roads/Parking/Yards Use Water Application Use Dust Suppressant
 Remove Particulate Matter Reduce Stock Pile Height Install Wind Breaks

Check the location of spray bars at the nonmetallic mineral processing plant:

Feeders Entrance to "Crusher" Exit of "Crusher"
 Classifier Screens Conveyor Drop Points

Emission Unit Details

COMPONENT DESCRIPTION (e.g. primary, secondary crusher, screener, conveyor, RICE* engine and fuel type, etc.)	MANUFACTURER	DATE OF MANUFACTURE	MODEL NUMBER	SERIAL NUMBER	RATED CAPACITY (tons/hr, hp)
Primary Crusher	Universal	1978	4560	554127	500 TPH
Crusher Engine	Cummins	1978	KTTA	N/A	550TPH
Belt Conveyor	Universal	1978	N/A	Under Wabblor	42 in.
Belt Conveyor	Universal	1978	N/A	Front Delivery	42 in.
Belt Conveyor	Universal	1978	N/A	Swivel	42 in.

*RICE: Reciprocating Internal Combustion Engine

Facility Comments

- The purpose of this AGP is to renew the current AGP and continue operating after expiration of the current term of air general permit use.

Prepared by: Arlington Environmental Services, Inc. ~ 863.467.0555

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**NONMETALLIC MINERAL PROCESSING PLANTS 2012
(CRUSHERS)**

Air General Permit Registration

**DIVISION OF AIR
RESOURCE MANAGEMENT**

The Department of Environmental Protection (“Department” or “DEP”) has established an “air general permit” at Florida Administrative Code (“F.A.C.”) Rule 62-210.310(5)(e) for nonmetallic mineral processing plants. An air general permit is an authorization by rule to construct or operate a specific type of air pollutant emitting facility. Use of such authorization by any individual facility does not require action by the Department. The terms and conditions of the air general permit are set forth in the rule, rather than in a separately issued air construction or air operation permit.

If you are the owner or operator of an eligible facility comprising one or more nonmetallic mineral processing plants, you may register to use the air general permit at Rule 62-210.310(5)(e), F.A.C., by following the general procedures given at subsections 62-210.310(2) and 62-210.310 (3), F.A.C. To register, use the Department’s electronic registration system (currently under development) or submit all the information specified in the above rules to either of the following addresses, along with the air general permit registration processing fee (\$100.00).

**Regular USPS Mail Delivery
DHL, etc.)**

Department of Environmental Protection
Receipts or
Post Office Box 3070
Tallahassee, Florida 32315-3070

Overnight Delivery (FedEx, UPS,

Department of Environmental Protection
3800 Commonwealth Blvd.
Mail Station 77
Tallahassee, Florida 32399

If you properly register to use an air general permit, and are not denied use of the air general permit by the Department, you are authorized to construct and operate the facility in accordance with the general terms and conditions of Rule 62-210.310, F.A.C., and the specific terms and conditions of Rule 62-210.310(5)(e), F.A.C. Your facility may vary, so be sure your registration describes the operations at your facility in sufficient detail to demonstrate the facility’s eligibility for use of the air general permit and to provide a basis for tracking any future equipment or process changes. Your registration should describe all air pollutant-emitting processes and equipment at the facility, and it should identify any air pollution control measures or equipment used.



Arlington Environmental Services, Inc.

Post Office Box 657 ~ Okeechobee, Florida 34973
605 SW Park Street, Suite 209, Okeechobee, Florida 34974
Telephone (863) 467-0555 ~ Facsimile (863) 357-0810
www.arlingtonenvironmental.com

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MAR 30 2012

DIVISION OF AIR
RESOURCE MANAGEMENT

March 28, 2012

FDEP
Receipts
3800 Commonwealth Blvd.
Mail Station 77
Tallahassee, FL 32399

Re: Cemex Construction Materials Florida, LLC- FEC Portable Plant
FID: 7775167

To Whom It May Concern:

Enclosed are the following items:

1. A completed Non Metallic Mineral Processing Plant Air General Permit Registration Form.
2. Check No. 22345549 in the amount of \$100.00 payable to Florida Department Environmental Protection.

If you have any questions, or if further information is needed, please feel free to call me at 863/467-0555 or email me at Lmckinley@arlingtonenvironmental.com.

Sincerely,

Laura McKinley

Laura McKinley

/lm

Electronic Copy: Devon Coppock, Cemex Construction Materials Florida, LLC

FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION
2012 MAR 29 AM 9:42
FINANCE & ACCOUNTING
REVENUE