

**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, F.A.C. (\$100 as of the effective date of this form)

Registration Type

0990339-006

RECEIVED

Check one:

JUN 20 2012

INITIAL REGISTRATION - Notification of intent to:

- Construct and operate a proposed new facility.
- Operate an existing facility not currently using an air general permit (convert from an air operation permit to an air general permit).

**DIVISION OF AIR
RESOURCE MANAGEMENT**

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):
0990339-005-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.)

Continental Florida Materials, Inc.

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.)

Continental Florida Materials, Inc. - Riviera Beach RMC

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

Street Address: 7166 46th Terrace North

City: Riviera Beach

County: Palm Beach

Zip Code: 33407

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

N/A

2012 JUN 19 AM 9:23
 RECEIVED
 DIVISION OF AIR
 RESOURCE MANAGEMENT

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: Charles Piwowarski, Area Environmental Manager

Owner/Authorized Representative Mailing Address

Organization/Firm: Lehigh Hanson, Inc.

Street Address: 840 West Avenue

City: DeLand

County: Volusia

Zip Code: 32720

Owner/Authorized Representative Telephone Numbers

Telephone: 386-734-6228

Fax: 386-738-7018

Cell phone (optional): 407-408-5917

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: Harold Scott, Operations Manager

Facility Contact Mailing Address

Organization/Firm: Continental Florida Materials, Inc.

Street Address: 13450 West Sunrise Boulevard, Suite 430

City: Sunrise

County: Broward

Zip Code: 33323

Facility Contact Telephone Numbers

Telephone: 954-858-0780

Fax: 954-858-0794

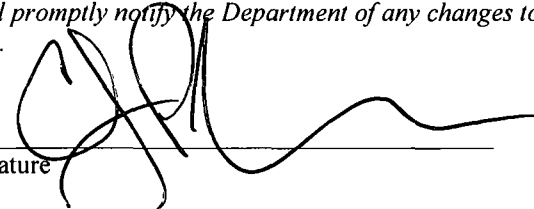
Cell phone (optional): 561-441-0774

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.

Signature 

Date 6/18/2012

2012 JUN 19 AM 9:23
ENVIRONMENTAL & AEROSOL CONTROL DIVISION
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

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

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 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.

Fugitive emissions will be controlled with the use of water when necessary.

2012 JUN 19 AM 9:23
FINANCE & ACCOUNTING
REVENUE

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.

Continental Florida Materials, Inc. operates a concrete batch plant consisting of four silos, truck load out, weigh hopper, and aggregate bins. The following emission points are located at this facility:

Concrete Batch Plant:

EU 001 South Split Compartment Center Silo - 34 Tons Silo (Cement)
Besser Silo DCS-260 Dust Collector (260 sqft – Polyester Bags, 550 CFM)

EU 002 East Silo - 55 Tons Silo (Cement)
Besser Silo DCS-260 Dust Collector

EU 003 Weigh Hopper
Besser Silo DCS-14 Dust Collector (23.3 sqft – Polyester Bags, 120 CFM)

EU 004 North Silo - 125 Ton Vince Hagan Silo (Cement)
Besser Silo DCS-260 Dust Collector

EU 005 South Silo - 55 Tons (Cement)
Besser Silo DCS-260 Dust Collector

EP 006 Truck Load Out - The emissions are controlled by the Vince Hagan Model VH-1083JP Jet-Pulse Central Dust Collector. The design efficiency of the unit is 99.8% at 1 Micron. The CDC has 1083 Sq.Ft. Cloth Area at 6500 CFM.

EU 007 North Split Compartment Center Silo – 34 Tons Silo
(Empty/Not in Service listed in ARMS: Long Term Reserve Shut Down)
Besser Silo DCS-260 Dust Collector

FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION
2012 JUN 19 AM 9:23
FINANCE & ACCOUNTING
REVENUE

Lehigh Hanson
HEIDELBERGCEMENT Group

Lehigh Hanson
840 West Avenue
DeLand, Florida 32724
(386) 734-6228
(386) 740-0556

June 18, 2012

FedEx Tracking Number: 798524737820

FDEP Receipts
3800 Commonwealth Blvd.
MS 77
Tallahassee, FL 32399

**RE: Continental Florida Materials, Inc. Riviera Beach Ready Mix Plant
Air General Permit Registration: ARMS ID: 0990339**

To whom it may concern:

Continental Florida Materials, Inc. (CFM) is submitting this concrete batching plant air general permit registration for re-registration of the Riviera Beach Ready Mix facility to the Florida Department of Environmental Protection (FDEP) Division of Air Resource Management in Tallahassee. The Riviera Beach Ready Mix facility currently operates under Air General Permit No. 0990339-005-AG. The facility is located at 7130 46th Terrace North, Riviera Beach, Palm Beach County, 33407.

CFM has enclosed the Concrete Batching Plant Air General Permit Registration Form [new DEP Form No. 62-210.920(2)(b), effective January 10, 2007] for the re-registration of the existing facility. Also enclosed is the required \$100 air general permit registration processing fee per Rule 62-4.050(4)(p)(2), F.A.C.

If you have any questions or comments, please do not hesitate to contact me at (386) 734-6228.

Sincerely,

Lehigh Hanson
Environmental, Safety and Health


Charles J. Piwowarski
Environmental Manager

Attachment: Concrete Batching Plant Air General Permit Registration Form
Lehigh Hanson Check Number: 20993669 \$100.00

2012 JUN 19 AM 9:23
FINANCE & ACCOUNTING
ENVIRONMENTAL SERVICES