

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

RECEIVED

Facility Identification Number - If known (seven digit number)

007001-004-AG

007001-005

MAR 16 2012

DIVISION OF AIR
RESOURCE MANAGEMENT

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.
- 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.)

Florida Rock Industries, 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 complete registration must be submitted for each.)

Starke Ready Mix Plant

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

Street Address: 311 Edwards Road

City: Starke

County: Bradford

Zip Code: 32091 - 3901

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: Traci Johns, Environmental Specialist

Facility Contact Telephone Numbers

Telephone: (904) 355-1781 Ext. 621

Fax: (904) 791-1811

Cell phone: (904) 482-2457

E-mail: johnst@vmcmail.com

Facility Contact Mailing Address

Organization/Firm: Florida Rock Industries, Inc.

Mailing Address: 155 East 21st Street

City: Jacksonville

County: Duval

Zip Code: 32206

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

Name and Position Title

Print Name and Title: Matt Carcaba, Operations Manager

Other Contact/Representative Telephone Numbers

Telephone: (352) 494-7279

Fax: (352) 376-0113

Cell phone: (352) 494-7279

E-mail: mcarcaba@vmcmail.com

Other Contact/Representative Mailing Address

Organization/Firm: Florida Rock Industries, Inc.

Mailing Address: 924 South Main Street

City: Gainesville

County: Alachua

Zip Code: 32601

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

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
Silo 1	EU001 – Cement Silo	Baghouse	C & W	CP-LPR-6-S-FS
Silo 2	EU002 – Flyash Silo	Baghouse	C & W	CP-LPR-6-S-FS
Silo 3	EU003 – Slag Silo	Baghouse	C & W	CP-LPR-6-S-FS
Weigh Scale	EU004 – Weigh Scale	Baghouse	C & W	CP-70-AH
Load Out	EU005 – Load Out	Central Dust Collector	Vince Hagen	1094 JP

* 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.

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 type of concrete product(s) manufactured, all air pollutant-emitting processes, and identify any air pollution control measures used. Mobile source equipment information is not needed (eg.: trucks, bulldozers, front-end loaders, etc.)

The facility operates as a ready-mix concrete batch plant with equipment consisting of cement, flyash and slag storage silos; batching equipment, conveying equipment, aggregate storage areas, mixer trucks and an office. Water application is used, as necessary, to control fugitive emissions from stockpiles. Production of ready-mix concrete will use cement, flyash, slag and aggregate as raw materials. Paved areas at the facility are swept on a routine basis.

Vulcan
Materials Company
SOUTH REGION

Traci Johns
ENVIRONMENTAL SPECIALIST
CENTRAL FLORIDA

P.O. BOX 4667 • JACKSONVILLE, FL 32201
155 EAST 21ST STREET • JACKSONVILLE, FL 32206
TELEPHONE: 904-355-1781
FAX: 904-791-1811
EMAIL: johnst@vmcmail.com

March 14, 2012

FDEP
Receipts
P.O. Box 3070
Tallahassee, FL 32315-3070

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MAR 16 2012
DIVISION OF AIR
RESOURCE MANAGEMENT

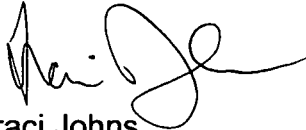
Re: Florida Rock Industries, Inc.
Starke Ready Mix Plant
Facility ID #007001-004-AG
Air General Permit Registrations Renewal

To Whom It May Concern:

Enclosed please find one (1) copy of the above referenced application along with a check in the amount of \$100.00 as payment for the application fee.

Please contact me if you have any questions or concerns.

Sincerely,



Traci Johns

/tj

Enclosure



Vulcan Materials Co.
Florida Rock Division
P. O. Box 4667
Jacksonville, FL 32201

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