CONCRETE BATCHING PLANT AIR GENERAL PERMIT REGISTRATION FORM

RECEIVED

SEP 16 2011

Part II. Notification to Permitting Office

(Detach and submit to appropriate permitting office; keep copy onsite) DIVISION OF AIR RESOURCE MANAGEMENT

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 UGOUU			
Check one:			
 INITIAL REGISTRATION - Notification of intent to: Construct and operate a proposed new facility. Operate an existing 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). 			
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):			
No air operation permits currently exist for this facility.			
General Facility Information			
<u>Facility Owner/Company Name</u> (Name of corporation, agency, or individual owner who or which owns, leases, operates, controls, or supervises the facility.)			
Florida Rock Industries Inc - Division of Vulcan Materials Company			
<u>Site Name</u> (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.)			
Miami Ready Mix and Concrete Block Facility			
Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)			
Street Address:12201 NW 25th Street			
City:Miami County:Miami-Dade Zip Code:33182 - 1504			
Facility Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for existing facility) N/A			

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: Gail Ridgeway, Environmental Manager

Owner/Authorized Representative Mailing Address

Organization/Firm:Florida Rock Industries, Inc.- Division of Vulcan Materials Company

Street Address: 12201 NW 25th Street

City:Miami

County:Miami-Dade

Zip Code: 33182 - 1504

Owner/Authorized Representative Telephone Numbers

Telephone: 305-592-4100

Fax:305-592-8576

Cell phone (optional):786-367-4819

Facility Contact (If different from Owner/Authorized Representative)

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Name and Position Title (Plant manager or person to be contacted regarding day-to-day operations at the facility.) Print Name and Title: Jose Silverio, Area Manager

Facility Contact Mailing Address

Organization/Firm:Florida Rock Industries, Inc. - Division of Vulcan Materials Company

Street Address: 12201 NW 25th Street

City:Miami

County:Miami-Dade

Zip Code:33182 -1504

Facility Contact Telephone Numbers

Telephone:305-592-4100

Cell phone (optional):

Fax:305-592-8576

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.

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	
	☐ 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.			
Water application is used as necessary to control fugitive emissions from dust.			
water apprearies to aske as necessary to control ragitive emissions from dast.			

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 is a concrete ready-mix and block plant that is renewing their general permit. The plants are both temporarily closed at this time but will be included in the renewal.

Below is a list of product storage silos and associated control equipment:

Block Plant - Cement silo controlled by a Griffin Shaker serial number unknown

Ready-Mix Plant:

Cement silo - controlled by a C&W LPR6 serial number unknown Slag silo - controlled by a C&W LPR6 serial number unknown Fly Ash silo controlled by a C&W LPR6 serial number unknown

The truck batching operations are controlled by a ground mounted central dust collector which is a Griffin and the serial number is unknown. The cement weigh scale is controlled by a Griffin serial number unknown.



GAIL A RIDGEWAY
ENVIRONMENTAL MANAGER
SOUTH FLORIDA – MIAMI QUARRY
FLORIDA ROCK DIVISION

September 12, 2011

12201 NW 25TH STREET MIAMI, FLORIDA 33182 TELEPHONE:788-367-4819 FAX: 863-946-1078 E-MAIL: RIDGEWAYG@VMCMAIL.com

Florida Department of Environmental Protection FDEP Receipts
P.O. Box 3070
Tallahassee, Fl 32315-3070
Attn. Douglas Thornton

RE:

Florida Rock Industries Inc. - Ready Mix/Concrete Plant

12201 NW 25th Street Miami, FL 33182

Concrete Plant Air General Permit (AGP)

Air General Permit Number: AGP Facility No. 0250006

Dear Mr. Thornton

Please consider this letter of correspondence and related enclosures as part of the Concrete Plant Air General Permit (AGP) renewal process for the Florida Rock Industries Inc. (FRI) Division of Vulcan Materials Company (VMC) Miami Concrete facility operations located at 12201 NW 25th Street, Miami, Florida.

<u>PLEASE NOTE</u>: The following represents the necessary changes that must be made regarding the mailing address for this permit, as well as any associated and future documentation and/or correspondence:

FROM

Mr. Hugh Perry FLORIDA ROCK INDUSTRIES, INC. READY MIX 155 E. 21st Street Jacksonville, FL 32206 TO

Florida Rock Industries, Inc. Miami Quarry – Concrete and RM Plants 12201 NW 25th Street Miami, FL 33182 ATTN: Ms. Gail A. Ridgeway

Additionally, enclosed please find the completed AGP Registration Form and worksheet containing all current information regarding the facility, as well as the renewal fee payment and check in the amount of \$100.00 made payable to FDEP Receipts.

Should you have any questions, or wish to further discuss this matter, do not hesitate to contact me at (786) 367-4819.

Sincerely,

Environmental Manager

Encl.

cc: Jose Silverio, FRD, VMC - Miami Ready Mix & Concrete Block





FLORIDA ROCK DIVISION MIAMI QUARRY 12201 NW 25TH STREET MIAMI, FL 33182

> Florida Department of Environmental Protection FDEP Receipts P.O. Box 3070 Tallahassee, Fl 32315-3070 Attn. Douglas Thornton