

EXPIRING: 10/19/11

RECEIVED

CONCRETE BATCHING PLANT
AIR GENERAL PERMIT REGISTRATION FORM

SEP 26 2011

DIVISION OF AIR
RESOURCE MANAGEMENT

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)

01500006-006

Registration Type

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

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 registration form must be completed for each.)

Punta Gorda

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

Street Address: 2910 Cooper Street

City: Punta Gorda

County: Charlotte

Zip Code: 33950

7229

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

N/A

FLORIDA DEPARTMENT OF
2011 SEP 20 AM 11:25

SEE ATTACHED E-MAIL

7
DATED 10/03/11 AS AN ADDENDUM

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: James Burkholder, Environmental Manager

Owner/Authorized Representative Mailing Address

Organization/Firm: Vulcan Materials Company

Street Address: 2001 Maritime Blvd

City: Tampa

County: Hillsborough

Zip Code: 33605

Owner/Authorized Representative Telephone Numbers

Telephone: (941) 809-3056

Fax:

Cell phone (optional):

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: Jim Betz, Plant Manager

Facility Contact Mailing Address

Organization/Firm: Florida Rock Industries, Inc.

Street Address: 2910 Cooper Street

City: Punta Gorda

County: Charlotte

Zip Code: 33950 - 7227

Facility Contact Telephone Numbers

Telephone: (941) 639-8800

Fax:


Cell phone (optional):

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 9/15/2011

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
2011 SEP 20 AM 11:25
FINANCE ACCOUNTING REVENUE

3755

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.

Water application is used as necessary to control fugitive dust.

FLORIDA DEPARTMENT OF
REVENUE
2011 SEP 20 AM 11:25
FINANCIAL 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.

This facility has two silos, one of which is a split silo, aggregate and sand storage bins and hoppers, conveying equipment and mixer trucks.

The tallest silo is the split silo and the northern side contains cement and is controlled by a silo-top mounted dust collector, Model C&W CP-305, serial number 6255. The southern side contains slag and is controlled by an identical silo-top mounted dust collector, Model C&W CP-305, serial number 6255.

The shorter silo contains fly ash and is controlled by a silo-top mounted dust collector, Model Griffin 36KS, serial number 29920.

The truck batching operations are controlled by a central dust collector, Model C&W RA-120, serial number 13700.

DOES NOT
MATCH ARMS DATA.

* SEE ATTACHED E-MAIL
DATED 10/03/11 AS AN
APPENDUM TO THIS
REGISTRATION.

FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION
2011 SEP 20 AM 11:25
FINANCE & ACCOUNTING
REVENUE

GROVE

SCIENTIFIC & ENGINEERING

September 19, 2011

FDEP
Receipts
3800 Common Wealth Blvd
MS 77
Tallahassee, Florida 32399

RECEIVED
SEP 26 2011
DIVISION OF AIR
RESOURCE MANAGEMENT

FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION
2011 SEP 20 AM 11:25
FILED FOR RECEIPT

**RE: Florida Rock Industries, Inc.
Punta Gorda
Facility ID # 0150006
Air General Permit Registration Renewal**

Dear FDEP:

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

If you have any questions, please call me at (407) 298-2282 or e-mail me at sara@grovescientific.com.

Respectfully,
GROVE SCIENTIFIC & ENGINEERING COMPANY



Sara Greivell
Environmental Scientist

Electronic cc: James Burkholder – Vulcan Materials

Florida Rock Punta Gorda general permit notification Sub Letter to FDEP 11 / 334420 / 091911

* ADDENDUM TO #0150006-006

Dibble, Dickson

Pgs 7, 10

FACILITY INFORMATION & DESCRIPTION

From: Sara Greivell [sara@grovescientific.com]
Sent: Monday, October 03, 2011 10:04 AM
To: Dibble, Dickson
Cc: Arif, Syed
Subject: Re: ARMS ID# 0150006; Florida Rock Industries Inc., Punta Gorda Facility

Good Morning Dick

- ✓ 1) 2901 Cooper Street is the correct address, I put it in wrong. PAGE 7
- ✓ 2) Florida Rock is owned by Vulcan Materials, they operate as Florida Rock so it would be correct to have it listed at Vulcan Materials/ Florida Rock Division PAGE 7
- ✓ 3) The area manager has confirmed that the Griffin 36KS, serial number 29220 is the correct information for the fly ash silo PAGE 10

Thank you
Sara

On Fri, Sep 30, 2011 at 8:50 AM, Dibble, Dickson <Dickson.Dibble@dep.state.fl.us> wrote:

Good morning Sara!

I am currently in the process of reviewing the subject item facility's CCB Plant Air General Permit Registration for renewal and I need to develop a level of comfort that the information contained in the registration or our database is accurate.

1) You have shown the Facility Location address and the Facility Contact address as 2910 Cooper Street. Our records indicate 2901 as the street number, and I understand many times addresses do change or facilities relocate and they may fail to notify us.

ACTION: Would you be so kind and confirm in an e-mail to me which is correct?

2) Many of the Florida Rock Industries Inc registrations being filed are coming in as Vulcan Materials Company/Florida Rock Division. Which is the correct owning entity for this facility? In other words is this facility under the control of Vulcan Materials Company? If so then it needs to be included on the registration.

ACTION: Your confirmation in an e-mail will be sufficient for me to make the adjustment to our records.

3) Emission unit data – Under the Description of Facility field (Page 10) of the registration form you show the following data:

“The shorter silo contains fly ash and is controlled by a central dust collector, Model Griffin 36KS, serial number 29220.”

Our records indicate the following:

East silo baghouse (flyash) w/C&W CP305 baghouse

Our database records indicate that on 03/14/2001 & 09/02/2004 there were registrations submitted for baghouse change-outs, but no identification was made to indicate which were changed-out.

ACTION: Your confirmation in an e-mail that it is in-fact a **Griffin 36KS, serial number 29220** will be sufficient for me to make the adjustment to our records.

4) This is just an **FYI** item. The Air General Permit Registration forms that you are currently using are now outdated and are no longer part of the rule. In-fact forms, period, are no longer part of the rule. However for the convenience of our registrants, we have developed an "**Air General Permit Registration Worksheet**" for each of the seventeen (17) different Air General Permit regulated industry types. They are very similar to the previous forms with regard to the collection of rule-specific required data collection. Notable differences are that:

- a) Forms are no longer part of the rules, so the worksheets can be updated/changed as needed without having to go through a "Rule-making change" event as in the past.
- b) Signatures are no longer a requirement.
- c) The body of rule language appurtenant to the particular Air General Permit is no longer included as part of the form, but we have developed corresponding industry "Workbooks" to assist registrants.
- d) Below is a link to get you to a web-page where you can access worksheets and workbooks:

<http://www.floridadep.org/air/emission/sbeap/sbeap.htm>

Thank you for your prompt attention to this matter and should you have any questions, comments or concerns please e-mail or call.

Thank you and have a great day and a better weekend!

Regards,

Dick

Dickson E. Dibble, ES III

Air General Permit Program

FDEP Division of Air Resource Management
Office of Permitting & Compliance
Minerals & Metals Section

Tel. [\(850\) 717-9071](tel:(850)717-9071)

FAX [\(850\) 717-9001](tel:(850)717-9001)

GIC - #59571

Dickson.Dibble@dep.state.fl.us



Please note: Florida has a very broad public records law. Most written communications to or from state officials regarding state business are public records available to the public and media upon request. Your e-mail communications may therefore be subject to public disclosure

Please take a few minutes to share your comments on the service you received from the department by clicking on this link. [DEP Customer Survey](#).

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Sara Greivell
Project Manager
Grove Scientific & Engineering
Phone: 407-298-2282 ext.108
Fax: 407-290-9038
sara@grovescientific.com