



# Florida Department of Environmental Protection

Bob Martinez Center  
2600 Blair Stone Road  
Tallahassee, Florida 32399-2400

Charlie Crist  
Governor

Jeff Kottkamp  
Lt. Governor

Michael W. Sole  
Secretary

November 26, 2008

Ms. Kathie Chumley  
Area Manager  
Florida Rock Industries, Incorporated  
5609 North 50<sup>th</sup> Street  
Tampa, Florida 33610

Dear Ms. Chumley:


This is to acknowledge that your notification of intent to use the authority of Rule 62-210.310 to operate your facility was received on October 23, 2008. We have assigned ARMS No. 0570052-004 to this facility.

As you know, pursuant to Florida Statutes section 403.814, authority to operate under general permits commences thirty (30) days after receipt of the registration form unless you have been notified by this office that your facility has not shown entitlement to operate pursuant to the rule provisions.

For your information, authority to operate pursuant to Rule 62-210.310 expires after five (5) years. Therefore, a new registration form must be received no later than five (5) years after the date your notice was received as indicated above. If your general permit rule conditions require testing, such testing must be completed within the time frame specified in the rule.

If you have any additional questions, please contact Dickson Dibble at 850/921-9586.

Sincerely,

  
for Sandra F. Veazey, Chief  
Bureau of Air Monitoring  
and Mobile Sources

SFV/pg

cc: Mr. Lynn Robinson, Hillsborough County

F&A RECEIPT 486509 OCT 23 2008

Bureau of Air Management  
& Mobile Sources

OCT 28 2008

RECEIVED

**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)

0570052-004

**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.)

50<sup>th</sup> Street

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

Street Address: 5609 North 50<sup>th</sup> Street

City: Tampa

County: Hillsborough

Zip Code: 33610

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

N/A

**Owner/Authorized Representative**

<b>Name and Position Title</b> (Person who, by signing this form below, certifies that the facility is eligible to use this air general permit.) Print Name and Title: Kathie Chumley, Environmental Services Manager		
<b>Owner/Authorized Representative Mailing Address</b> Organization/Firm: Florida Rock Industries, Inc. Street Address: 155 East 21st Street City: Jacksonville County: Duval Zip Code: 32206		
<b>Owner/Authorized Representative Telephone Numbers</b> Telephone: (904) 380-0130 Fax: (904) 791-1810 Cell phone (optional):		

**Facility Contact (If different from Owner/Authorized Representative)**


<b>Name and Position Title</b> (Plant manager or person to be contacted regarding day-to-day operations at the facility.) Print Name and Title: John Berger, Area Manager		
<b>Facility Contact Mailing Address</b> Organization/Firm: Florida Rock Industries, Inc. Street Address: 5920 West Linebaugh Avenue City: Tampa County: Hillsborough Zip Code: 33625		
<b>Facility Contact Telephone Numbers</b> Telephone: (813) 376-1158 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 10-20-08 Date

**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.*

All aggregate storage piles and roadways are sprayed by sprinkler system to control any fugitive emissions from vehicular traffic or wind.

**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 one cement silo, a weigh hopper and batching operations all controlled by a single Griffin Environmental Company, Model JA-1605 baghouse control system.

There is also a block plant at this location that has one verticle split cement silo and four and/aggregate storage bins. The cement silo is contolled with two Jet Pulse Bag Houses manufactured by C&W Manufacturing, one for each side of the silo (Model CP305).



October 21, 2008

FDEP  
Receipts  
Post Office Box 3070  
Tallahassee, Florida 32315-3070

**RE: Florida Rock Industries  
50<sup>th</sup> Street Plant  
Air General Permit Registration Renewal**

Dear FDEP:

Enclosed is one 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](mailto:sara@grovescientific.com).

Respectfully,  
GROVE SCIENTIFIC & ENGINEERING COMPANY

A handwritten signature in black ink that reads "Sara Greivell".

Sara Greivell  
Environmental Scientist

cc: Kathie Chumley - Florida Rock Industries

Florida Rock 50<sup>th</sup> Street general permit notification Sub Letter to FDEP 08 / 334420 / 102108

**Florida Department of Environmental Protection**  
**Cash Receiving Application (CRA)**  
**Cashlisting by Deposit #: 291227 thru 291227**  
**Printed: 10/23/2008 4:34:10 PM - Page 12**

Cashlisting: **71715**    Cashlist Area: **3755**    Description: **DIV OF AIR RESOURCES MGMT.**  
 Deposit No: **291227**    Date Deposited: **10/23/2008**    Contact: **E. WALKER**

Object	Transmittal	Dep. DDN	Receipt Number	Pre-Numbered Receipt	Name	Check Number	Payment Amount	Reference Account	Payment Number	Remittance Number	Fund	Grant
002272	51126	486506	640702		GROVE SCIENTIFIC& ENGINEERING	20164	\$100.00		905354	799985	PFTF	
	51126	486507	640703		GROVE SCIENTIFIC&ENGINEERING C	20165	\$100.00		905355	799986	PFTF	
	51126	486508	640704		GROVE SCIENTIFIC&ENGINEERING C	20163	\$100.00		905356	799987	PFTF	
	51126	486509	640705	<i>PKB</i>	GROVE SCIENTIFIC&ENGINEERING C	20162	\$100.00	<i>0570052-004</i>	905357	799988	PFTF	
	51126	486510	640706		GROVE SCIENTIFIC&ENGINEERING C	20166	\$100.00	<i>11/17/2008-CCB</i>	905358	799989	PFTF	
<b>Object Code 002272 Subtotal:</b>							<b>\$500.00</b>					
<b>Cashlisting 71715 Total:</b>							<b>\$500.00</b>					

20162

**GROVE SCIENTIFIC & ENGINEERING CO.**

6140 EDGEWATER DR., SUITE F  
ORLANDO, FL 32810  
(407) 298-2282

**WASHINGTON MUTUAL BANK**  
ORLANDO-NO. ORANGE BLOSSOM FINANCIAL CENTER 7155  
ORLANDO, FL 32810  
83-8413-2670

10/20/2008

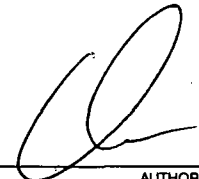
PAY TO THE ORDER OF Florida Dept of Env. Protection

\$ \*\*\*\*\*100.00

One Hundred and no/100\*\*\*\*\*

DOLLARS

Florida Dept of Env. Protection  
PO Box 3070  
Tallahassee FL 32315-3070



AUTHORIZED SIGNATURE

MEMO  
FL Rock Ind, 50th Street

**GROVE SCIENTIFIC & ENGINEERING CO.**

Florida Dept of Env. Protection  
604-003 Outside Svc

10/20/2008

20162

1-WaMu Op 3149

FL Rock Ind, 50th Street

\*\*\*\*\*100.00

881084704-08

Security Features. Details on back.