



# 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

December 31, 2007

Mr. Matt Carcaba  
Florida Rock Industries, Incorporated  
6679 North Tallahassee Road  
Crystal River, Florida 32601

Dear Mr. Carcaba:

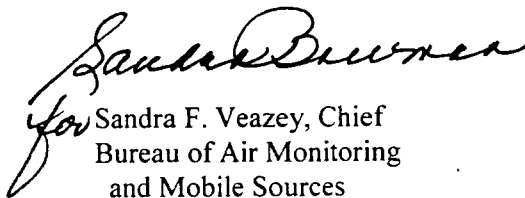
This is to acknowledge that your notification of intent to use the authority of Rule 62-210.310 to operate your facility was received on November 26, 2007. We have assigned ARMS Number 7775261-003 to this facility.

As you know, pursuant to Florida Statutes section 403.814, authority to operate under general permits commences thirty 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 5 years. Therefore, a new registration form must be received no later than 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,

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

SFV/pg

cc: Mr. Christopher Bradley, Southwest District

**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)

**7775261-003**

**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):  
7775261  
 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.)

Crystal River Temporary Ready Mix Plant

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

Street Address: 6679 North Tallahassee Road

City: Crystal River

County: Citrus

Zip Code:

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

October 15, 2007

**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: Kathie Chumley, Environmental Director

**Owner/Authorized Representative Mailing Address**

Organization/Firm: Florida Rock Industries, Inc.

Street Address: Post Office Box 4667

City: Jacksonville

County: Duval

Zip Code: 32201

**Owner/Authorized Representative Telephone Numbers**

Telephone: 904.380-0130

Fax: 904.791.1811

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: Matt Carcaba, Operations Manager

**Facility Contact Mailing Address**

Organization/Firm: Florida Rock Industries, Inc.

Street Address: 924 South Main Street

City: Gainesville

County: Alachua

Zip Code: 32601

**Facility Contact Telephone Numbers**

Telephone: 800.342.1077

Fax: 352.376.0113

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.*

*Katherine R Chumley*  
Signature

*Nov. 16, 2007*  
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. Water will be used as a dust suppressant when necessary. The truck load out will have a spray bar installed to control emissions while loading.

**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 consists of a control room, gravel parking area, various aggregate piles and the following emission point:

EU 001 North Silo - The silo will be equipped with a 330 Pulse Jet Dust House, the total filtration area is 330 sq. ft with an air to cloth ratio of 4.8. The Filter Cartridge contains 6 bags with a filter area of 55 sq/ ft., the bags are made of spun bond polyester fabric and have an efficiency of 99.99%.

EU-02 South Silo - The silo will be equipped with a BEL-330PJ Pulse Jet Dust Collector

EU-03 Weigh Hopper - Emissions are controlled by a C&W CP-35 dust collector.



# Arlington Environmental Services, Inc. 3755

"Specializing in Visible Emission and Stack Testing"

478434

2272

November 20, 2007

RECEIVED  
NOV 20 2007  
Bureau of Air Quality  
& Mobile Sources

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

Re: Florida Rock Industries, Inc. Crystal River Plant ID 7775261

Dear Receipts Office:

Enclosed are copies of the Application for Concrete Batching Plant Air General Permit Registration Form, for the above referenced facility.

1. A completed Concrete Batching Plant Air General Permit Registration Form.
2. Check No. 1715 in the amount of \$100.00 payable to FDEP Receipts.

If you have any questions, or if further information is needed, please feel free to call me at 863/467-0555 or email me at [barlington@arlingtonenvironmental.com](mailto:barlington@arlingtonenvironmental.com).

Sincerely,

William D. Arlington

WDA/cp

Electronic Copy to: Katherine R. Chumley, Florida Rock Industries, Inc.

Arlington Environmental Services, Inc.  
Post Office Box 657  
Okkeechobee, FL 34973



FDEP  
Receipts  
Po Box 3070  
Tallahassee FL 32315-3070

**Florida Department of Environmental Protection**  
**Cash Receiving Application (CRA)**  
**Cashlisting by Deposit #: 281298 thru 281298**  
**Printed: 11/27/2007 8:44:11 AM - Page 29**

Cashlisting: **65239**    Cashlist Area: **3755**    Description: **DIV OF AIR RESOURCES MGMT.**  
 Deposit No: **281298**    Date Deposited: **11/26/2007**    Contact: **PATTY ADAMS**

*REV*

Object	Transmittal	Dep DDN	Receipt Number	Pre-Numbered Receipt	Name	Check Number	Payment Amount	Reference Account	Payment Number	Remittance Number	Fund
002272	45755	478434	607228		ARLINGTON ENVIRONMENTAL SERVIC	1715	\$100.00	7775261 <i>12/5/2007-CCD</i>	849699	755986	PFTF
	45767	478583	607392		JUERGEN SCHMIDT	2332	\$100.00	<i>7775261-003</i>	849769	756224	PFTF
	45767	478584	607393		JUERGEN SCHMIDT	2333	\$100.00		849770	756225	PFTF
<b>Object Code 002272 Subtotal:</b>							<b>\$300.00</b>				
002278	45755	478408 ✓	607200		LVI ENVIRONMENTAL SERVICES INC	545308	\$1,000.00	45965	849659	755958	APCTF
	45755	478422 ✓	607216		CROSS REMEDIATION, INC.	13954	\$500.00	45827	849678	755974	APCTF
	45755	478424 ✓	607218		PERCON ABATEMENT INC.	5253	\$200.00	46031	849681	755976	APCTF
<b>Object Code 002278 Subtotal:</b>							<b>\$1,700.00</b>				
<b>Cashlisting 65239 Total:</b>							<b>\$2,000.00</b>				