

# **NONMETALLIC MINERAL PROCESSING PLANTS (CRUSHERS) 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)

### **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.)

Bedrock Resources

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.)

Sumter Mine - CR6 Portable Crushing Unit

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

Street Address: 4289 East CR 470

City: Sumterville

County: Sumter

Zip Code: 33585

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: Darryl Lanker, President

**Owner/Authorized Representative Mailing Address**

Organization/Firm: Bedrock Resources

Street Address: 2441 East Ft. King Street, Suite 202

City: Ocala

County: Marion

Zip Code: 34471

**Owner/Authorized Representative Telephone Numbers**

Telephone: (352) 369-8600

Fax: (352) 369-8837

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: Lee Madsen, Administrator Assistant

**Facility Contact Mailing Address**

Organization/Firm: Bedrock Resources

Street Address: 2441 East Ft. King Street, Suite 202

City: Ocala

County: Marion

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Telephone: (352) 369-8600

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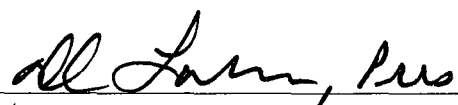
Cell phone (optional):

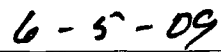
**Owner/Authorized Representative Statement**

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

**Type of Facility**

Check one:

☐ Stationary Facility☒ Relocatable Facility**Type(s) of Precautions Used to Prevent Unconfined Emissions**

Check all that apply for the management of roads, parking areas, stock piles and yards:

☐ Maintain Roads/Parking/Yards☐ Use Water Application☐ Use Dust Suppressant☐ Remove Particulate Matter☐ Reduce Stock Pile Height☐ Install Wind Breaks

Check the location of spray bars at the nonmetallic mineral processing plant:

☐ Feeders☐ Entrance to "Crusher"☐ Exit of "Crusher"☐ Classifier Screens☐ Conveyor Drop Points**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.

Equipment is located at a mine or quarry and processes only material from onsite natural deposits. Per Rule 62-210.310(5)(e) F.A.C., no water suppression system with spray bars are required.

The mined material is wet, which helps prevent unconfined particulate matter emissions.

### **Description of Facility**

Below, or as an attachment to this form, provide a description of the nonmetallic mineral processing 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.

The purpose of this Registration Form is to renew the Air General Permit for Crusher CR-6 (Permit No. 7775244-001-AG). Please find attached the Equipment List for the Universal Crusher CR-6.

The facility meets the Eligibility Requirements specified in Rule 62-210.310(2), F.A.C.

The facility meets the fuel usage requirements specified in Rule 62-210.310(5)(e), F.A.C.

Please refer to Page 9 of the Nonmetallic Mineral Processing Plant Air General Permit Registration Form for air pollution control measures.

The crusher and belt conveyors are subject to 40 CFR 60, Subpart OOO and are required to conduct annual visible emissions compliance tests as prescribed in Rule 62-210.310(5)(e), F.A.C. The crusher engine and auxiliary generator are not subject to 40 CFR 60, Subpart OOO and are not required to conduct annual visible emissions compliance tests.

### Affected Facilities Description

Affected Facility	Manufacturer	Date of Manufacture	Model Number	Identifier & Serial Number	Size (TPH, hp, kW, etc.)	Subject to 40 CFR Part 60, Subpart OOO	
						Yes	No
Primary Crusher(s)	Universal	2001	42X54	616X92	1000 TPH	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Crusher Engine	CAT 3456	2003	CC800904	7W601573	390 HP	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Auxiliary Generator(s)	CAT 3456	2003	---	CER00768	455 KW	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Belt Conveyor(s)	Superior 150 ' x 42"	2003	42150	I-Stacker	42 IN.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	In House	2003	N/A	Delivery Belt	48 IN.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Comments: None.							



4014 NW 13th STREET  
GAINESVILLE, FL 32609-1923  
352/377-5822 ■ FAX/377-7158

June 4, 2009

Mr. Dickson Dibble  
Florida Department of Environmental Protection  
Receipts  
PO Box 3070  
Tallahassee, Florida 32315-3070

**SUBJECT:** Bedrock Resources – Sumter Mine, **CR6 Universal Plant**  
Facility ID No. 7775244  
Air General Permit Renewal Notification

Dear Mr. Dibble:

This letter transmits the *Air General Permit Notification Form* for the referenced equipment at the referenced facility.

Please note:

- 1) The processing fee is attached; in accordance with Rule 62-4.050(4)(p)(b), FAC, the processing fee is **\$100** for a general permit not requiring Professional Engineer certification.
- 2) This Notification is being submitted for Air General Permit Renewal.

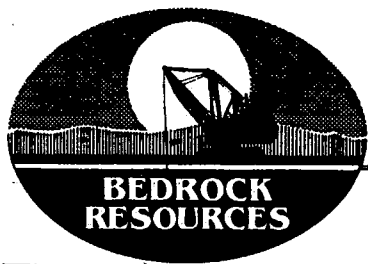
Please provide written confirmation of coverage under the General Permit. If you have any questions, please call me at (352) 377-5822.

Best Regards,

Veronica N. Sgro, P.E.  
KOOGLER AND ASSOCIATES, INC.

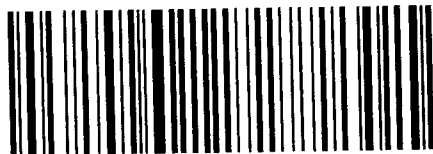
Enc.

Cc: Mr. Lee Madsen – Bedrock Resources (*EMAIL + UPS*)

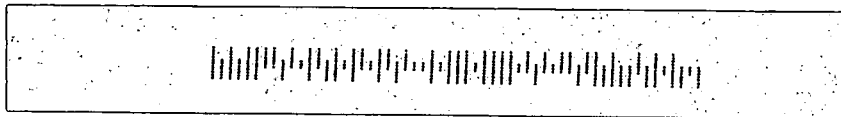
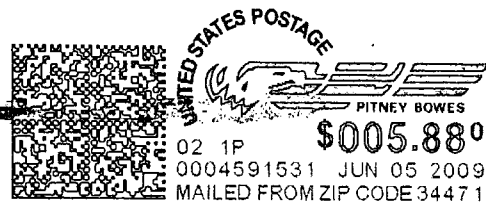


2441 East Ft. King Street, Suite 202  
Ocala, Florida 34471

**CERTIFIED MAIL™**



7007 2680 0000 0510 0572



Mr. Dickson Dibble  
FDEP  
Receipts  
P.O. Box 3070  
Tallahassee, Florida  
32315-3070