



# 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

January 18, 2008

Mr. Richard Grant  
Vice President  
Powerscreen of Florida, Incorporated  
5125 North Frontage Road  
Lakeland, Florida 33810

Dear Mr. Grant:

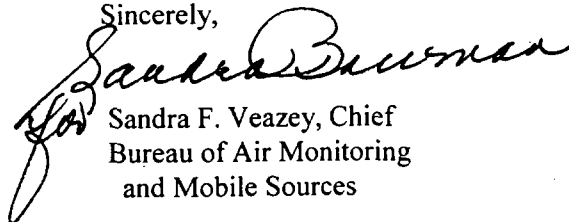
This is to acknowledge that your notification of intent to use the authority of Rule 62-210.310 to operate your facility was received on December 21, 2007. We have assigned ARMS Number 7775456-001 to this facility.

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

DEC 21 2007

RECEIVED

# **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)

7775456-001

### 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.)  
 Richard Grant, Powerscreen of Florida, 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.)  
 n/a

**Facility Location** (Provide the physical location of the facility, not necessarily the mailing address.)  
 Street Address: 5125 N. Frontage Road  
 City: Lakeland County: FL Zip Code: 33810

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

**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: Richard Grant, Vice President

**Owner/Authorized Representative Mailing Address**

Organization/Firm: Powerscreen of Florida, Inc.

Street Address: 5125 North Frontage Road

City: Lakeland

County: Polk

Zip Code: 33810

**Owner/Authorized Representative Telephone Numbers**

Telephone: 863.687.7153

Fax: 863.680.1289

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:

**Facility Contact Mailing Address**

Organization/Firm:

Street Address:

City:

County:

Zip Code:

**Facility Contact Telephone Numbers**

Telephone:

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

**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.

**Water will be used as a dust suppressant when necessary. This crusher will be responsible for the immediate area surrounding the portable crusher at above facility location.**

**The operator of this unit had agreed to adhere to the procedures and conditions for the use of this Air General Permit Registration.**

#### **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.

This is an application to operate a relocatable non metallic mineral crusher manufactured by BL Pegson on *JULY 06* . It is a Model Premiertrak *H R400*, SN *65044/DEHA* The crusher is powered by at CAT C-9, 230 HP engine at 1600 RPM. The belt is 32' long, 3'3" wide with a discharge height of 12'10". The design capacity is 200 TPH. There are three spray bars on the crusher, one is located at the in-feed to the crusher, the second bar is located at the out-put and the third bar is located at the end of the product discharge conveyor. Each bar is 48" long.

This unit is owned by Powerscreen of Florida, Inc. and is intended to be used as lease/rental equipment. Powerscreen of Florida, Inc. will not be operating or overseeing the operation of this machine.

**Florida Department of Environmental Protection**  
**Cash Receiving Application (CRA)**  
**Cashlisting by Deposit #: 281345 thru 281345**  
**Printed: 12/17/2007 4:45:28 PM - Page 20**

Cashlisting: **65675**      Cashlist Area: **3755**      Description: **DIV OF AIR RESOURCES MGMT.**  
Deposit No: **281345**      Date Deposited: **12/17/2007**      Contact: **PATTY ADAMS**

| Object                              | Transmittal | Dep DDN | Receipt Number | Pre-Numbered Receipt | Name                           | Check Number | Payment Amount | Reference Account | Payment Number | Remittance Number | Fund  |
|-------------------------------------|-------------|---------|----------------|----------------------|--------------------------------|--------------|----------------|-------------------|----------------|-------------------|-------|
| 002272                              | 46116       | 479167  | 609754         |                      | STATEMENT POWERBOATS LLC       | 1048         | \$100.00       |                   | 853425         | 758963            | PFTF  |
|                                     | 46116       | 479168  | 609755         |                      | ADVANCED COMPOSITE OF CLEARWAT | 1543         | \$100.00       |                   | 853426         | 758964            | PFTF  |
|                                     | 46116       | 479176  | 609765         |                      | COOMES OIL & SUPPLY INC.       | 24495        | \$100.00       |                   | 853437         | 758974            | PFTF  |
|                                     | 46116       | 479179  | 609768         |                      | CEMEX, INC.                    | 01728199     | \$100.00       |                   | 853440         | 758977            | PFTF  |
|                                     | 46116       | 479185  | 609774         |                      | ARLINGTON ENVIRONMENTAL SERVIC | 1725         | \$100.00       |                   | 853450         | 758983            | PFTF  |
|                                     | 46116       | 479186  | 609775         |                      | ARLINGTON ENVIRONMENTAL SERVIC | 1724         | \$100.00       |                   | 853451         | 758984            | PFTF  |
| ✓                                   | 46116       | 479192  | 609781         |                      | POWERSCREEN OF FL, INC.        | 048654       | \$1,100.00     |                   | 853459         | 758990            | PFTF  |
| <b>Object Code 002272 Subtotal:</b> |             |         |                |                      |                                |              | \$1,700.00     |                   |                |                   |       |
| 002278                              | 46116       | 479173  | 609760         |                      | CROSS DEMOLITION, INC.         | 15872        | \$400.00       | 46954             | 853430         | 758969            | APCTF |
|                                     | 46116       | 479174  | 609761         |                      | CROSS REMEDIATION, INC.        | 14092        | \$400.00       | 46621             | 853435         | 758970            | APCTF |
|                                     | 46116       | 479174  | 609761         |                      | CROSS REMEDIATION, INC.        | 14092        | \$1,000.00     | 46378             | 853433         | 758970            | APCTF |
|                                     | 46116       | 479174  | 609761         |                      | CROSS REMEDIATION, INC.        | 14092        | \$1,000.00     | 45350             | 853432         | 758970            | APCTF |
|                                     | 46116       | 479174  | 609761         |                      | CROSS REMEDIATION, INC.        | 14092        | \$100.00       | 111607            | 853431         | 758970            | APCTF |
|                                     | 46116       | 479174  | 609761         |                      | CROSS REMEDIATION, INC.        | 14092        | \$600.00       | 46379             | 853434         | 758970            | APCTF |
| <b>Object Code 002278 Subtotal:</b> |             |         |                |                      |                                |              | \$3,500.00     |                   |                |                   |       |
| <b>Cashlisting 65675 Total:</b>     |             |         |                |                      |                                |              | \$5,200.00     |                   |                |                   |       |

*12/27/2007-NMC  
7775456-001*

POWERSCREEN OF FLORIDA, INC.

048654

|           |            |              |            |
|-----------|------------|--------------|------------|
| VENDOR #: | 15060      | NAME: FDEP   | 12/12/2007 |
| INVOICE # | INV. DATE  | GROSS AMOUNT | NET PAID   |
| DEC2007   | 12/12/2007 | \$1,100.00   | \$1,100.00 |
|           |            | \$0.00       |            |

TOTALS

\$1,100.00

\$0.00

\$1,100.00

POWERSCREEN OF FLORIDA, INC.

048654

|           |            |              |            |
|-----------|------------|--------------|------------|
| VENDOR #: | 15060      | NAME: FDEP   | 12/12/2007 |
| INVOICE # | INV. DATE  | GROSS AMOUNT | NET PAID   |
| DEC2007   | 12/12/2007 | \$1,100.00   | \$1,100.00 |
|           |            | \$0.00       |            |

TOTALS

\$1,100.00

\$0.00

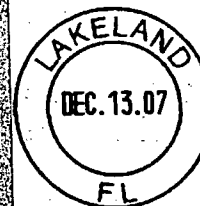
\$1,100.00



**POWERSCREEN of Florida<sup>®</sup>, Inc.**

P.O. Box 5802  
Lakeland, Florida 33807-5802

FDEP  
ATTN DICK DIBBLE  
PO BOX 3070  
TALLAHASSEE, FL 32315-3070



# 0000003880

