

**NONMETALLIC MINERAL PROCESSING PLANTS (CRUSHERS)  
AIR GENERAL PERMIT REGISTRATION FORM**

**RECEIVED**

**Part II. Notification to Permitting Office**

(Detach and submit to appropriate permitting office; keep copy on file) **JAN 23 2012**

**Instructions:** To give notice to the Department of an eligible facility's intent to use an 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)

DIVISION OF AIR  
RESOURCE MANAGEMENT

**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.

**7771101-009**

**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.)  
 Woodruff & Sons, 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.)  
 Rock Crusher #1

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

Street Address: 1502 North 50<sup>th</sup> Street

City: Tampa

County: Hillsborough

Zip Code: 33619 - 3220

**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: Donald P. Woodruff, Vice President

Owner/Authorized Representative Mailing Address

Organization/Firm: Woodruff & Sons, Inc.

Street Address: PO Box 10127

City: Bradenton

County: Manatee

Zip Code: 34282-0127

Owner/Authorized Representative Telephone Numbers

Telephone: 941.756.1871

Fax: 941.755.1379

Cell phone (optional): n/a

**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: Rick Losiniecki, Yard Supervisor

Facility Contact Mailing Address

Organization/Firm: Woodruff & Sons, Inc.

Street Address: 1502 North 50<sup>th</sup> Street

City: Tampa

County: Hillsborough

Zip Code: 33619

Facility Contact Telephone Numbers

Telephone: 813.247.6687

Fax: 813.248.6817

Cell phone (optional): n/a

**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

1-18-12  
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.

**Rock Crusher No.1**

Woodruff & Sons, Inc. will at all times take reasonable precautions to prevent their rock crushing equipment and associated facilities from emitting unconfined particulate matter.

These precautions will include:

- 1) Maintaining and operating all water spray bars required by the Gernal Permit.
- 2) Watering roads as necessary to prevent vehicular traffic from entraining dust.
- 3) Posting and enforcing a 5 miles per hour (mph) speed limit in all areas.
- 4) Performing regular maintenance of roads, yards and parking areas to prevent accumulation of dust.
- 5) Training equipment operators to minimize drop heights during loading and unloading operations.
- 6) Configuring conveyors and stackers so that transfer point drop heights are minimized.
- 7) Routing exiting traffic through a tire wash pit to remove dust from vehicle tires before they enter paved roadways.

### 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 facility, known as Rock Crusher No. 1, bears Woodruff & Sons Equipment ID No. 1228 and is covered under General Permit 7771101-008-AG. The main unit bears Seral Number 10482. It consists of an Eagle Model 1400 Crusher and its associated conveyor belts and stackers. The unit is relocatable and reconfigurable. Rock and waste concrete to be crushed are placed into the crusher by backhoe or front end loader. The oversize material is returned to the entrance by conveyor and the properly sized material is either sent to a screener or to storage. The unit is sometimes located in a yard that also has a permitted soil cement plant present.

\* SEE ATTACHED E-MAIL DATED 02/08/12  
AS AN ADDENDUM TO THIS REGISTRATION.

*al.*

Dibble, Dickson

PAGE 1 OF 2

**From:** Bill Gleason [billg@woodruffandsons.com]  
**Sent:** Wednesday, February 08, 2012 11:44 AM  
**To:** Dibble, Dickson  
**Subject:** RE: Maximum material per hour 500 TPH

Dick – Engine Manufacturer - Cummins  
Engine Model # KTA19-C  
Engine Serial # 60600191  
Fueled by Diesel Fuel  
Horsepower – 525 HP

Thanks for your help!

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**From:** Dibble, Dickson [mailto:Dickson.Dibble@dep.state.fl.us]  
**Sent:** Wednesday, February 08, 2012 10:13 AM  
**To:** 'Bill Gleason'  
**Cc:** Arif, Syed  
**Subject:** RE: Maximum material per hour 500 TPH

Bill,

- SEE PAGE TWO

Thank you very much for your very prompt response to my request for the machine-rated capacity of Woodruff's Rock Crusher #1.

**I have one additional request** – Our records indicate that there is a power unit/generator providing power to the crushing operation. Specifically, would you be so kind and provide me with the engine details such as:

Name of engine manufacturer such as: Caterpillar, Cummins, John Deere, etc.  
Engine Model #: if available  
Engine S/N: if available  
Fuel type: diesel, gas, propane, etc.  
Horsepower:

For your future use, I have included an electronic copy of the latest Nonmetallic Mineral Processing Plant Air General Permit Registration Worksheet for use when submitting a registration in the future. Also you may notice that a signature is no longer required when submitting a registration.

If you have any questions, comments or concerns please e-mail or call.

Thank you once again for your prompt response and I look forward to hearing from you.

Have a great day, and a safe one!

Sincerely yours,

*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  
FAX (850) 717-9001



**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](#).*

**From:** Bill Gleason [<mailto:billg@woodruffandsons.com>]

**Sent:** Wednesday, February 08, 2012 9:56 AM

**To:** Dibble, Dickson

**Subject:** Maximum material per hour 500 TPH

Hello Dick – The maximum for this machine that it could crush is 500TPH. Should you require further information please contact me. Thank you very much for your help in this matter and have a great day.

Bill Gleason  
Woodruff & Sons, Inc.  
PO Box 10127  
Bradenton, FL 34282-0127  
(941) 756-1871 fax: (941) 755-1379

PLACE STICKER AT TOP OF ENVELOPE TO THE RIGHT  
OF THE RETURN ADDRESS, FOLD AT DOTTED LINE

**CERTIFIED MAIL™**



7010 2780 0003 6189 7416

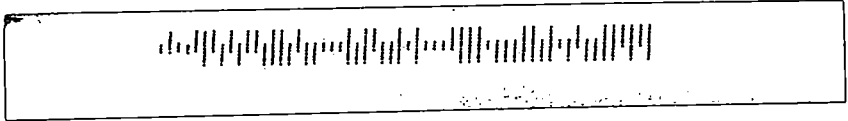


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Tallahassee P&DF 323

TUE 19 JAN 2012 PM



**WOODRUFF & SONS, INC.**  
P.O. Box 10127  
BRADENTON, FLORIDA 34282-0127  
(941) 756-1871

**TO**

FDEP RECEIPTS  
POST OFFICE BOX 3070  
TALLAHASSEE, FLORIDA 32315-3070