

F&A RECEIPT 580648  
JAN 30, 2012

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)

7775300-003

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): \_\_\_\_\_
- 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 # 5

**Facility Location** (Provide the physical location of the facility, not necessarily the mailing address.)  
Street Address: 11500 North US 41  
City: Palmetto County: Manatee Zip Code: 34221

**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: 6450 31st Street East

City: Bradenton

County: Manatee

Zip Code: 34282

Facility Contact Telephone Numbers

Telephone: 941.756.1871

Fax: 941.755.1379

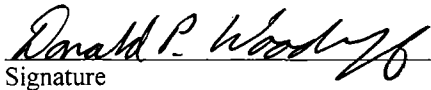
Cell phone (optional): n/a

**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

1-27-12  
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. 5**

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.5, bears Woodruff & Sons Equipment ID No. 1759 and is covered under General Permit 7775300-001-AG. The main unit bears Seral Number 22207. It consists of an Eagle Model 1200 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 02/10/12  
AS AN ADDENDUM TO THIS REGISTRATION.

Dibble, Dickson

**From:** Bill Gleason [billg@woodruffandsons.com]  
**Sent:** Friday, February 10, 2012 3:02 PM  
**To:** Dibble, Dickson  
**Subject:** RE: NMMP Plant - Rock Crusher #5 (ARMS ID# 7775300)

Good Friday to you also – Info for Crusher # 5

1. Rated crushing capacity: 300TPH
2. Engine manufacturer: John Deere
3. Engine Model: # 6125
4. Engine Serial #: RG6125A010967
5. Engine Fuel Type: Diesel Fuel
6. 420 Hp

Thanks again for all your help. Have a great weekend.

---

**From:** Dibble, Dickson [mailto:Dickson.Dibble@dep.state.fl.us]  
**Sent:** Friday, February 10, 2012 2:40 PM  
**To:** 'Bill Gleason'  
**Cc:** Arif, Syed  
**Subject:** NMMP Plant - Rock Crusher #5 (ARMS ID# 7775300)

Good Friday afternoon to you Bill!

I am currently reviewing the Air General Permit renewal registration which you submitted for the subject item **crusher #5**, and I am going to need the same type of information for crusher #5 (7775300-002-AG) that I had requested from you for crushers #1 & #2 yesterday. That is:

Crushing machine-rated capacity in T/hr:  
Engine manufacturer:  
Engine Model #:  
Engine S/N:  
Engine Fuel type:  
Engine Hp:

I appreciate your help in retrieving the above information.

Hope you have a great weekend!

Regards,

*Dick*

**Dickson E. Dibble, ES III**

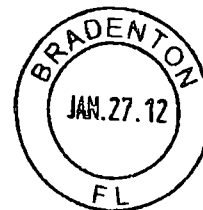
Air General Permit Program  
FDEP Division of Air Resource Management  
Office of Permitting & Compliance  
Minerals & Metals Section  
Tel. (850) 717-9071  
FAX (850) 717-9001  
GIC - #59571  
[Dickson.Dibble@dep.state.fl.us](mailto:Dickson.Dibble@dep.state.fl.us)

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

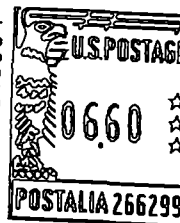
**CERTIFIED MAIL™**



7010 2780 0003 6189 6488



# 0000043881



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

**TO**

FL DEPT OF ENVIRONMENTAL PROTECTION  
ATTN: DIVISION OF AIR RESOURCE MGMT  
P.O. BOX 3070  
TALLAHASSEE, FL 32315-3070

