

RECEIVED

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

JAN 27 2011

Bureau of Air Monitoring  
& Mobile Sources

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)

06/0098-001

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.)

Al Walee Recycling Center, LLC

**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.)

Al Walee Recycling Center

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

Street Address: 6350 9th Street SW

City: Vero Beach

County: Indian River

Zip Code:

32968-9271

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

June 2011

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**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: Luisa Garcia, Owner

Owner/Authorized Representative Mailing Address

Organization/Firm: A1 Walee Recycling Center, LLC

Street Address: 4901 Bethel Creek Drive, Unit #F

City: Vero Beach

County: Indian River

Zip Code: 32963

Owner/Authorized Representative Telephone Numbers

Telephone: (772) 532-5689

Fax:

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: Same as Owner

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.*

X   
Signature

X 1/21/11  
Date

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**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 that A1 Walee will be using has its own dust suppression system. Furthermore, dust will be controlled through the use of a misting system installed within the area. The mist systems will minimize dust generation resulting from materials handling on the tipping floor.

*jbittle@sbsengineers.com*

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**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.

Equipment that A1 Walee will be using has its own dust suppression system. Furthermore, dust will be controlled through the use of a misting system installed within the area. The mist systems will minimize dust generation resulting from materials handling on the tipping floor.

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JOSEPH W. SCHULKE, P.E.  
JODAH B. BITTLE, P.E.  
WILLIAM P. STODDARD, Ph.D., P.E.

# SCHULKE, BITTLE & STODDARD, L.L.C.

CIVIL & STRUCTURAL ENGINEERING • LAND PLANNING • ENVIRONMENTAL PERMITTING

January 24, 2011

FDEP Receipts  
3800 Commonwealth Boulevard  
Tallahassee, FL 32399

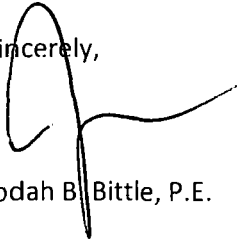
Re: A-1 Walee Recycling Center  
FDEP NonMetallic Mineral Processing Plants (Crushers)  
Air General Permit Registration

To Whom It May Concern:

Enclosed, please find a FDEP Air General Permit Registration Form and registration fee of \$100.00 for the construction and operation of a proposed new facility known as A-1 Walee Recycling Center located at 6350 9<sup>th</sup> Street SW, in Indian River County, FL.

Upon your review, should you have any questions, or require further information, please do not hesitate to contact me at our office. Thank you!

Sincerely,



Jodah B. Bittle, P.E.

CC: Luisa Garcia

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## Dibble, Dickson

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**From:** Dibble, Dickson  
**Sent:** Thursday, February 10, 2011 4:42 PM  
**To:** 'jbittle@sbsengineers.com'  
**Cc:** Ajhar, Rebecca  
**Subject:** Request for additional information not included on the Nonmetallic Mineral Processing Plant AGP Registration form.

<b>Tracking:</b>	<b>Recipient</b>	<b>Delivery</b>
	'jbittle@sbsengineers.com'	
	Ajhar, Rebecca	Delivered: 2/10/2011 4:42 PM

Dear Mr. Bittle,

It was a pleasure to speak with you yesterday regarding the need for additional information not included on Page 10, of the Nonmetallic Mineral Processing Plant Air General Permit Registration Form in the Description of Facility section. The form language (see highlighted cut-n-paste below) requests the following:

### 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.

Typically the above language is interpreted to include the following:

- 1) Crushers, screeners, conveyors-identify equipment (identify all)
  - a. Make
  - b. Model
  - c. Capacity expressed in T/hr (the maximum machine rated capacity regardless of the product being crushed)
  - d. Number and location of spraybars
  - e. If a conveyor, also include conveyor type (open, enclosed, belt, screw or auger)
    1. If a belt conveyor include the belt size (Width and Length, and if a stacker conveyor, the height)
- 2) Reciprocating Internal Combustion Engines (RICE) used as a power source (mechanical or electrical), need engine data:
  - a. Make
  - b. Model
  - c. S/N
  - d. Hp
  - e. Fuel Type
- 3) Indicate the material(s) being crushed and explain the process.

The language which was submitted on Page ten (10) of the form (see below) is not adequate enough to do a thorough and complete review. It does not identify the equipment nor explain the processes at this facility

***"Equipment that A1 Walee will be using has its own dust suppression system. Furthermore, dust will be controlled through the use of a misting system installed within the area. The mist systems will minimize dust generation resulting from materials handling on the tipping floor."***

In order to make this request as simple as possible, I ask that you return all of the information requested via e-mail and I will simply attach your e-mail as an addendum to the current form

Thank you for your assistance in providing the information as requested. If you have any questions, comments or concerns please e-mail or call.

Have a great evening! I look forward to hearing from you soon.

Sincerely yours,

*Dickson E. Dibble*

**Dickson E. Dibble, ES III**

Air General Permit Program  
FL Dept of Environmental Protection  
Div. of Air Resource Management  
Bureau of Air Monitoring & Mobile Sources  
Tel. (850) 717-9071  
FAX (850) 717-9001  
GIC - #59571  
[Dickson.Dibble@dep.state.fl.us](mailto:Dickson.Dibble@dep.state.fl.us)



**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