

F&A RECEIPT #731506  
DATE: 2011 FEB 11

RECEIVED

FEB 15 2011

NONMETALLIC MINERAL PROCESSING PLANTS (CRUSHERS)

AIR GENERAL PERMIT REGISTRATION FORM

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)

7775674-001

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.)

Peninsula Equipment, 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.)

Serial Number 74588

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

Street Address: 4245 Drane Field Road

City: Lakeland

County: Polk

Zip Code:

33811-1292

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

February 1, 2011

**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: Stephen Sowards, Sales Coordinator

**Owner/Authorized Representative Mailing Address**

Organization/Firm: Peninsula Equipment, LLC

Street Address: 4245 Drane Field Road

City: Lakeland

County: Polk

Zip Code:

**Owner/Authorized Representative Telephone Numbers**

Telephone: 803.808.1115

Fax: 803.808.1761

Cell phone (optional): 803.608.6433

Email: ssowards@blanchardmachinery.com

**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 above

**Facility Contact Mailing Address**

Organization/Firm:

Street Address:

City:

County:

Zip Code:

**Facility Contact Telephone Numbers**

Telephone:

Fax:

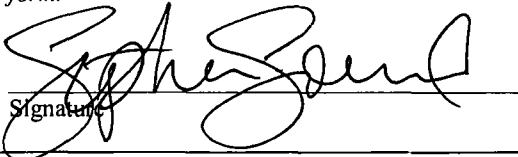
Cell phone (optional):

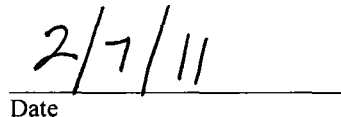
**Owner/Authorized Representative Statement**

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.



### 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 METSO Model LT1213 Non Metallic Mineral Crusher manufactured in 2008. The serial number is 74588. The crusher is powered by a 400 HP Caterpillar diesel engine manufactured in 2008. There is also a 2008 METSO belt conveyor used with this crusher. There are three spray bars, one in the crusher and two located on the conveyor. This crusher will be used to crush various materials.

#### NEED:

- 1) CRUSHER MAX. MACHINE RATED CAPACITY
- 2) CATERPILLAR ENGINE
  - a) MODEL #
  - b) S/N
- 3) METSO CONVEYOR
  - a) MODEL # OR BELT SIZE
  - b) T/hr

\* PLEASE SEE ATTACHED E-MAIL DATED 03/04/11  
AS AN ADDENDUM TO THIS FORM.

*ll.*

Prepared by: Arlington Environmental Services, Inc. ~ 863-467-0555

Dibble, Dickson

PAGE 11, DESCRIPTION OF FACILITY

**From:** Kaye Arlington [karlington@arlingtonenvironmental.com]  
**Sent:** Friday, March 04, 2011 1:00 PM  
**To:** Dibble, Dickson  
**Cc:** Ajhar, Rebecca  
**Subject:** RE: Additional Information - Peninsula Equipment LLC

Hi Dick,

I have the following information:

1. The rated capacity is 300 TPH
2. The Main Conveyor Belt is a 2008 H2-11R/1.2 x 11 m, there is no way to obtain the TPH as it varies with each product and there is no scale
3. The Side Belt is a 2008 H5-5/.5 x 5 m
4. The engine is a Cat C13 335 Hp

The only information I am waiting for is the engine serial number.

Does this help? Stephen works in South Carolina and does not have direct access to the equipment.

*Kaye Arlington*

Arlington Environmental Services, Inc.  
Post Office Box 657  
Okeechobee, FL 34973  
Phone: 863.467.0555  
Fax: 863.357.0810  
Email: [karlington@arlingtonenvironmental.com](mailto:karlington@arlingtonenvironmental.com)  
Website: [arlingtonenvironmental.com](http://arlingtonenvironmental.com)

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**From:** Dibble, Dickson [mailto:Dickson.Dibble@dep.state.fl.us]  
**Sent:** Friday, March 04, 2011 12:35 PM  
**To:** 'karlington@arlingtonenvironmental.com'  
**Cc:** Ajhar, Rebecca  
**Subject:** RE: Additional Information - Peninsula Equipment LLC

Kaye,

This is just a friendly reminder.

I hadn't heard back from you regarding the outcome of your efforts to try to collect the additional information that I have been looking for in the e-mails below and was hoping that everything was OK. We have nine (9) days remaining in the thirty (30) day review period.

Once again, here is the information I am looking for:

- 1) 2008 METSO crusher machine rated capacity (maximum regardless of product being processed)
- 2) 2008 METSO conveyor

- a) Model # or belt size
- b) T/hr maximum rated capacity
- 3) 400 Hp Caterpillar diesel engine
  - a) Model #
  - b) Serial #

Once again thank you for your assistance and have a great weekend!

*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**



**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

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**From:** Kaye Arlington [mailto:karlington@arlingtonenvironmental.com]  
**Sent:** Wednesday, February 23, 2011 9:53 AM  
**To:** Dibble, Dickson  
**Subject:** RE: Additional Information - Peninsula Equipment LLC

I will try.

*Kaye Arlington*

Arlington Environmental Services, Inc.  
Post Office Box 657  
Okeechobee, FL 34973  
Phone: 863.467.0555  
Fax: 863.357.0810  
Email: [karlington@arlingtonenvironmental.com](mailto:karlington@arlingtonenvironmental.com)  
Website: [arlingtonenvironmental.com](http://arlingtonenvironmental.com)

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**From:** Dibble, Dickson [mailto:Dickson.Dibble@dep.state.fl.us]  
**Sent:** Wednesday, February 23, 2011 8:54 AM  
**To:** 'karlington@arlingtonenvironmental.com'  
**Subject:** RE: Additional Information - Peninsula Equipment LLC

Thank you for your help, and would you be so kind to see if you can get a T/hr rating on the conveyor?

Thanks,

*Dick*

**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  
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[Dickson.Dibble@dep.state.fl.us](mailto:Dickson.Dibble@dep.state.fl.us)



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**From:** Kaye Arlington [mailto:karlington@arlingtonenvironmental.com]  
**Sent:** Wednesday, February 23, 2011 8:41 AM  
**To:** Dibble, Dickson  
**Subject:** RE: Additional Information - Peninsula Equipment LLC

Dick,

I attempted to get more information, but they did not seem to have it. Now that you are asking it will hold more weight and maybe someone will walk out and look at the plaques.

I will send the requested information as soon as possible.

*Kaye Arlington*

Arlington Environmental Services, Inc.  
Post Office Box 657  
Okeechobee, FL 34973  
Phone: 863.467.0555  
Fax: 863.357.0810



Email: [karlington@arlingtonenvironmental.com](mailto:karlington@arlingtonenvironmental.com)  
Website: [arlingtonenvironmental.com](http://arlingtonenvironmental.com)

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**From:** Dibble, Dickson [mailto:Dickson.Dibble@dep.state.fl.us]  
**Sent:** Wednesday, February 23, 2011 8:12 AM  
**To:** Kaye Arlington  
**Cc:** Ajhar, Rebecca  
**Subject:** Additional Information - Peninsula Equipment LLC

Good morning Kaye!

You may have already intercepted my voicemail from this morning, but there is some additional information that I need regarding the subject item registration.

In addition to the Metso Crusher **maximum machine rated capacity**, I discovered after my call that I need some other information not provided, and it is as follows:

- 1) **Model number & S/N** of the Caterpillar engine?
- 2) **Metso conveyor Model #, or belt size** (e.g. 36" x 50')

Thank you for your help!

*Dick*

**Dickson E. Dibble, ES III**

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FL Dept of Environmental Protection  
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[Dickson.Dibble@dep.state.fl.us](mailto:Dickson.Dibble@dep.state.fl.us)



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*The Department of Environmental Protection values your feedback as a customer. DEP Secretary Herschel T. Vinyard Jr. is committed to continuously assessing and improving the level and quality of services provided to you. Please take a few minutes to comment on the quality of service you received. Simply click on [this link to the DEP Customer Survey](#). Thank you in advance for completing the survey.*



# Arlington Environmental Services, Inc.

Post Office Box 657 ~ Okeechobee, Florida 34973  
605 SW Park Street, Suite 209, Okeechobee, Florida 34974  
Telephone (863) 467-0555 ~ Facsimile (863) 357-0810  
[www.arlingtonenvironmental.com](http://www.arlingtonenvironmental.com)

FLORIDA DEPARTMENT OF  
REVENUE  
2011 FEB 11 PM 1:25  
FINANCE & ACCOUNTING  
REVENUE

February 9, 2011

FDEP  
Receipts  
Post Office Box 3070  
Tallahassee, FL 32315-3070

Re: Peninsula Equipment, LLC

To Whom It May Concern:

Enclosed are the following items:

1. One completed Nonmetallic Mineral Processing Plant (Crusher) Air General Registration Form for the above referenced facility.
2. Check 5105 for \$100.00 made payable to the Florida Department of Environmental Protection.

If you have any questions, please feel free to call me at 863/467-0555 or email me at [karlington@arlingtonenvironmental.com](mailto:karlington@arlingtonenvironmental.com).

Sincerely,

Kaye Arlington

Electronic copy to: Stephen Sowards, Peninsula Equipment, LLC

## Dibble, Dickson

---

**From:** Dibble, Dickson  
**Sent:** Wednesday, February 23, 2011 8:12 AM  
**To:** Kaye Arlington  
**Cc:** Ajhar, Rebecca  
**Subject:** Additional Information - Peninsula Equipment LLC

Tracking:	Recipient	Delivery
	Kaye Arlington	
	Ajhar, Rebecca	Delivered: 2/23/2011 8:12 AM

Good morning Kaye!

You may have already intercepted my voicemail from this morning, but there is some additional information that I need regarding the subject item registration.

In addition to the Metso Crusher **maximum machine rated capacity**, I discovered after my call that I need some other information not provided, and it is as follows:

- 1) **Model number & S/N** of the Caterpillar engine?
- 2) Metso conveyor Model #, or belt size (e.g. 36" x 50')

Thank you for your help!

*Dick*

**Dickson E. Dibble, ES III**

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