

Bureau of Air Monitoring
& Mobile Sources

JAN 29 2009

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)

7775571-001

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, 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.)

Wetherington Tractor Services

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

Street Address: 1901 Industrial Parkway

City: Plant City

County: Hillsborough

Zip Code: 33563

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

8/15/08

*SEE
ATTACHED
ADDENDUM
FOR CORRECT
INFORMATION
D.L.

Owner/Authorized Representative

<u>Name and Position Title</u> (Person who, by signing this form below, certifies that the facility is eligible to use this air general permit.) Print Name and Title: Cindy Reed, Mobile Equipment Coordinator		
<u>Owner/Authorized Representative Mailing Address</u> Organization/Firm: Peninsula Equipment, Inc. Street Address: 4245 Drane Field Road City: Lakeland County: Polk Zip Code: 33811		
<u>Owner/Authorized Representative Telephone Numbers</u> Telephone: 863.619.7500 Fax: 863.619.7016 Cell phone (optional):		

Facility Contact (If different from Owner/Authorized Representative)

<u>Name and Position Title</u> (Plant manager or person to be contacted regarding day-to-day operations at the facility.) Print Name and Title: James Surrency, President (please note: this is not a permanent contact)		
<u>Facility Contact Mailing Address</u> Organization/Firm: Street Address: City: County: Zip Code:		
<u>Facility Contact Telephone Numbers</u> Telephone: Fax: Cell phone (optional):		

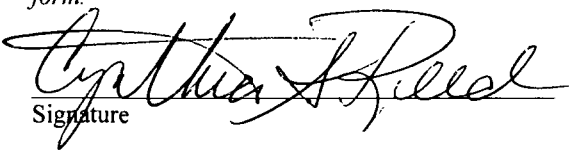
*
SEE
ATTACHED
ADDENDUM
FOR
CORRECT
INFORMATION
J.S.


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. The spray bars should prevent emissions from the crusher operation.

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 Air General Permit Registration for a Metso Model LT1110, Serial No. 73915 Non Metallic Mineral Crushing Machine. It has a design capacity of 220 TPH. The machine utilizes three spraybars, one at the crusher entrance, one at the crusher exit and one at the main conveyor. There is one screen at the feeder grizzly.

The machine is powered by a 335hp Caterpillar C-10 engine manufactured in 2007.

The conveyors are manufactured by Metso, the main conveyor is a model H10-10, and the side conveyor is a model H5- 5.

The machine will be used to process concrete, asphalt, assorted building materials, limestone, granite and other aggregate products.

This machine is owned by Peninsula Equipment and is intended to be used as lease equipment. Peninsula Equipment, Inc. will not be operating or overseeing the operation of this machine.

* ADDENDUM TO ORIGINAL APPLICATION DATED JAN 26 2009

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

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7775571-001

Registration Type

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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:

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- 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, 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.)
4245 Drane Field Road (This is the home base for Peninsula Equipment, Inc. The unit is not leased at this time.)

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

CORRECTED INFORMATION

Facility Start-Up Date (Estimated start-up date of proposed **new** facility.)(N/A for existing facility)
2/28/09 (This machine is not leased at this time)

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: Cindy Reed, Mobile Equipment Coordinator

Owner/Authorized Representative Mailing Address

Organization/Firm: Peninsula Equipment, Inc.

Street Address: 4245 Drane Field Road

City: Lakeland

County: Polk

Zip Code: 33811

Owner/Authorized Representative Telephone Numbers

Telephone: 863.619.7500

Fax: 863.619.7016

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 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.

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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. The spray bars should prevent emissions from the crushing operation.

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 for registration for a Metso Model LT1110, Serial No. 73915 Non Metallic Mineral Crushing Machine. It has a design capacity of 300 TPH. The primary crusher has a design capacity of 220 TPH, and utilizes three spraybars, one at the crusher entrance, one at the crusher exit and one at the main conveyor. There is one screen at the feeder grizzly. The machine is powered by a Caterpillar C-10, 335 Hp engine manufactured in 2007. The conveyors are manufactured by Metso, the main conveyor is a model H10 - 10 and the side conveyor is a model H5 x 5. The machine will be used to process concrete, asphalt, assorted building materials, limestone, granite and other aggregate products.

This machine is owned by Peninsula Equipment and is intended to be used as lease equipment. Peninsula Equipment, Inc. will not be operating or overseeing the operation of this machine.

