

F.A. RECEIPT # 520843
DATE: APR 15 2011

RECEIVED

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

APR 19 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)

7775676-001

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.

*SEE
ATTACHED
E-MAIL
DATED
05/10/11
AS AN
ADDENDUM TO
THIS FORM
#2.

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.)
E.R. Jahna Industries, 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.)
Cabbage Grove Mining Company, Inc. - Portable Powerscreen

Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)
Street Address: 18275 W US Highway 98 (21 miles west of Perry)
City: Cabbage Grove County: Taylor Zip Code: 32347

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

* ADDENDUM #2 TO 7775676-001

Dibble, Dickson

PAGE 7 - INITIAL REGISTRATION

From: James Langston [jlangston@kooglerassociates.com]
Sent: Tuesday, May 10, 2011 9:52 AM
To: Dibble, Dickson
Subject: Initial Registration for METSO Crusher
Attachments: SKMBT_C36011051009310.pdf

Mr. Dibble,

Please find attached the replacement page 7 of the application for the old ID no. 7775337. This is a new facility as indicated on this document.

The client also needs to renew the old facility, per our discussion, and I will fill out the appropriate forms at my earliest convenience. Please call me with your concerns.

Warmest regards,
James D. Langston

**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)

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.)

E.R. Jahna Industries, 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.)

Cabbage Grove Mining Company, Inc. - Portable Powerscreen

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

Street Address: 18275 W US Highway 98 (21 miles west of Perry)

City: Cabbage Grove

County: Taylor

Zip Code: 32347

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

June 30, 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: Ron Johnson, Vice President

Owner/Authorized Representative Mailing Address

Organization/Firm: E.R. Jahna Industries, Inc.

Street Address: 202 E Stuart Ave.

City: Lake Wales

County: Polk

Zip Code: 33853

Owner/Authorized Representative Telephone Numbers

Telephone: (863) 676-9431

Fax: (863) 676-5137

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: Mike Smith, Mine Manager

Facility Contact Mailing Address

Organization/Firm: E.R. Jahna Industries

Street Address: P.O. Box 997

City: Perry

County: FL

Zip Code: 32347

Facility Contact Telephone Numbers

Telephone: (850) 584-5003

Fax: (850) 584-6605

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

RONALD C. JOHNSON

Date

11/12/11

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.

The owner or operator shall take reasonable precautions to control unconfined emissions from hoppers, storage and conveying equipment, conveyor drop points, truck loading and unloading, roads, parking areas, stock piles, and yards as required by Rule 62-296.320(4)(c), F.A.C. The following shall constitute reasonable precautions:

1. Management of roads, parking areas, stock piles and yards, which shall include one or more of the following:

a. Paving and maintenance of roads, parking areas, and yards.

b. Application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions.

c. Removal of particulate matter from roads and other paved areas under control of the owner or operator to mitigate reentrainment, and from building or work areas to reduce airborne particulate matter

d. Reduction of stock pile height or installation of wind breaks to mitigate wind entrainment of particulate matter from stock piles

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.

Powerscreening operation: Material is fed by a front end loader into the hopper and screened for fine and oversize material. Fine material is stockpiled as product ready to be shipped. Oversize material is sent to the limestone processing plant.

Make: METSO
Date of Manufacture: 2004
Model: V14
Serial Number: 5001001
Size: 40ft²

Please see the affected facility description appended to this application.

* SEE ATTACHED E-MAIL DATED 04/22/11
AS AN ADDENDUM TO THIS FORM FOR
EQUIPMENT CLARIFICATION/IDENTIFICATION.
#1.

* ADDENDUM TO # 7775676 -001

PAGE 10, DESCRIPTION OF FACILITY - #1

Dibble, Dickson

From: James Langston [jlangston@kooglerassociates.com]
Sent: Friday, April 22, 2011 12:36 PM
To: Dibble, Dickson
Subject: AG Permit 7775337-003

Dear Mr. Dibble,

The E.R.Jahna AG machinery in question is confirmed as METSO Model No. R225, Serial No. R2250967. Machine rated capacity is 300 tons/hr. Please contact me with further questions at (352) 377-5822

Warmest regards,

James D. Langston

Koogler and Associates, Inc.
4014 NW 13th St.
Gainesville FL, 32606
(352) 377-5822

16:02 HRS
4/26/11 NOTE: MR. LANGSTON WILL BE SENDING
ANOTHER E-MAIL CHANGING FROM RE-REGISTRATION
TO INITIAL SINCE THIS IS A NEW PIECE
OF EQUIPMENT. WILL ALSO SEND NEW
SPREADSHEET W/ UPDATED EQUIPMENT DATA.

D.

Affected Facilities Description

Affected Facility	Manufacturer	Date of Manufacture	Model Number	Identifier & Serial Number	Size (TPH, hp, kW, etc.)	Subject to 40 CFR Part 60, Subpart OOO	
						Yes	No
Primary Crusher(s)	None				TPH	<input type="checkbox"/>	<input type="checkbox"/>
Secondary Crusher(s)	None				TPH	<input type="checkbox"/>	<input type="checkbox"/>
Tertiary Crusher	None				TPH	<input type="checkbox"/>	<input type="checkbox"/>
Grinding Mill(s)	None				TPH	<input type="checkbox"/>	<input type="checkbox"/>
Bucket Elevator(s)	None				TPH	<input type="checkbox"/>	<input type="checkbox"/>
Screening Operation(s)	METSO	2004	V14	5001001	40 FT ²	X	<input type="checkbox"/>
Bagging Operation	None				TPH	<input type="checkbox"/>	<input type="checkbox"/>
Storage Bin(s)	None				TON	<input type="checkbox"/>	<input type="checkbox"/>
Enclosed Truck or Railcar Loading Station	None				TPH	<input type="checkbox"/>	<input type="checkbox"/>
Crusher Engine	None				HP	<input type="checkbox"/>	<input type="checkbox"/>
Auxiliary Generator(s)	None				KW	<input type="checkbox"/>	<input type="checkbox"/>
Belt Conveyor(s)	In-house	2004	N/A	Underbelt	36 IN.	X	<input type="checkbox"/>
	In-house	2004	N/A	C.B. Fines	24 IN.	X	<input type="checkbox"/>
	In-house	2004	N/A	C.B. Coarse	24 IN.	X	<input type="checkbox"/>
	In-house	2004	N/A	Stacker Fines	24 IN.	X	<input type="checkbox"/>

Dibble, Dickson

From: James Langston [jlangston@kooglerassociates.com]
Sent: Tuesday, April 26, 2011 12:33 PM
To: Dibble, Dickson
Subject: ER Jahna Arms ID 7775337

Dear Mr. Dibble,

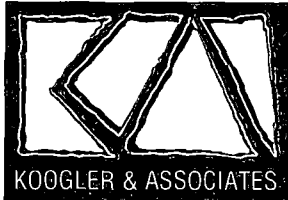
In reference to our phone conversation earlier: The subject permit was initially thought to be a renewal of the Powerscreen of Kentucky Chieftain. This permit will address the certification of the METSO, model R225. There is no longer a Powerscreen or Portable Crusher on site. Please let me know if there are further issues.

Warmest regards,

James D. Langston

Koogler and Associates, Inc.
4014 NW 13th St.
Gainesville FL, 32606
(352) 377-5822

KA289-11-01
April 8, 2011



KOOGLER & ASSOCIATES
ENVIRONMENTAL SERVICES

4014 NW THIRTEENTH STREET
GAINESVILLE, FLORIDA 32609
352/377-5822 ▪ FAX/377-7158

Mr. Dickson Dibble
FDEP
Receipts
PO Box 3070
Tallahassee, Florida 32315-3070

SUBJECT: E.R. Jahna Industries, Inc.
Air General Permit Notification
ARMS ID No. 7775337

Dear Mr. Dibble:

This letter transmits the *Air General Permit Notification Form* for the referenced facility.

Please note:

- 1) In accordance with Rule 62-4.050, FAC, a **\$100** processing fee for a general permit not requiring Professional Engineer certification is attached.
- 2) This *Notification Form* is being submitted as a notification of permit renewal at the aforementioned facility.

Please provide written confirmation of the coverage under the Air General Permit. If you have any questions regarding this matter, you may contact me at 352-377-5822.

Respectfully,
Koogler and Associates, Inc.



James D. Langston

Enc.



Department of Environmental Protection

RECEIVED

APR 19 2011

Division of Air Resource Management

Bureau of Air Monitoring
& Mobile Sources

NONMETALLIC MINERAL PROCESSING PLANT (CRUSHER) AIR GENERAL PERMIT REGISTRATION FORM

Part I. Procedures and Conditions for Use of Air General Permit

The Department of Environmental Protection ("Department" or "DEP") has established an "air general permit" at Florida Administrative Code ("F.A.C.") Rule 62-210.310(5)(e) for nonmetallic mineral processing plants. An air general permit is an authorization by rule to construct or operate a specific type of air pollutant emitting facility. Use of such authorization by any individual facility does not require action by the Department. The terms and conditions of the air general permit are set forth in the rule, rather than in a separately issued air construction or air operation permit.

The owner or operator of an eligible facility comprising one or more nonmetallic mineral processing plants may register to use the air general permit at Rule 62-210.310(5)(e), F.A.C., by following the general procedures given at Rule 62-210.310(2), F.A.C., the text of which is provided below. The owner or operator shall notify the Department of the facility's intent to use this general permit by submitting Part II of this registration form to the appropriate Department of Environmental Protection or local air pollution control program office which has permitting authority. Questions concerning this air general permit or the registration process may be directed to any such office or to the Department's small business assistance program at 1-800-SBAP-HLP (1-800-722-7457).

The owner or operator of a facility who properly registers to use this air general permit, and who is not denied use of the air general permit by the Department, is authorized to construct and operate the facility in accordance with the general terms and conditions of Rule 62-210.310(3), F.A.C., and the specific terms and conditions of Rule 62-210.310(5)(e), F.A.C. The text of these two rules is also provided below, followed by definitions of words and phrases used in the rules and on this form. A facility using this air general permit shall not be entitled to use more than one air general permit for the facility.

Rule 62-210.310(2), F.A.C.

(2) General Procedures. This subsection sets forth general procedures for use of any of the air general permits provided at subsections 62-210.310(4) and (5), F.A.C.

(a) Determination of Eligibility. The owner or operator of a proposed new or existing facility shall determine the facility's eligibility to use an air general permit under this rule. A facility is eligible to use an air general permit under this rule if it meets any specific eligibility criteria given in the applicable air general permit at subsection 62-210.310(4) or (5), F.A.C., and the following general criteria.

1. The facility shall not emit nor have the potential to emit 10 tons per year or more of any hazardous air pollutant, 25 tons per year or more of any combination of hazardous air pollutants, or 100 tons per year or more of any other regulated air pollutant; be collocated with, or relocated to, such a facility; or create such a facility in combination with any other collocated facilities, emissions units, or pollutant-emitting activities, including any such facility, emissions unit, or activity that is otherwise exempt from air permitting.

2. The facility shall not contain any emissions units or activities not covered by the applicable air general permit, except:

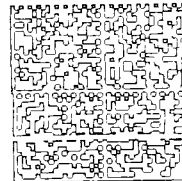
a. Units and activities that are exempt from permitting pursuant to subsection 62-210.300(3), F.A.C., or Rule 62-4.040, F.A.C.; and

b. Units and activities that are authorized by another air general permit where such other air general permit and the air general permit of interest specifically allow the use of one another at the same facility.

E.R. Jahna Industries, Inc
P.O. Drawer 840
Lake Wales, FL 33859-0840



7009 2820 0000 8656 4151



HASLER

017H1552831

\$6.49

04/13/201

Mailed From 338

RETURN RECEIPT
REQUESTED

Mr. Dickson Dibble
FDEP
Receipts
PO Box 3070
Tallahassee, FL 32315-3070

Dibble, Dickson

Subject: Processed AIRS ID# 7775676-001, E R JAHNA INDUSTRIES INC dba CABBAGE GROVE MINING CO INC-METSO SCREEN, 18275 W US HWY 98, PERRY, FL 32347
Location: NONMETALLIC MINERAL PROCESSING PLANT-Cabbage Grove
Start: Tue 4/26/2011 12:00 AM
End: Wed 4/27/2011 12:00 AM
Show Time As: Free
Recurrence: (none)
Organizer: Dibble, Dickson
Categories: PENDING

PENDING



ER Jahna Arms
ID 7775337



AG Permit
7775337-003

04/26/11, 1602 HRS- NOTE: Mr. Langston (Koogler & Assoc.) will be sending another e-mail changing the submitted form from a re-registration to an initial registration since this is a new piece of unregistered equipment. Will also send a new spreadsheet attachment w/updated equipment data.