

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)

7774820-002

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.

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DEPT OF AIR MGMT & CONTROL
MOBILE SOURCE DIV.

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.)
Mid-Coast Aggregates, 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.)
Phase B Portable Crusher

Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)
Street Address: 7000 SR 50
City: Webster County: Sumter Zip Code: 33597

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: Woody Sanderson, General Manager

Owner/Authorized Representative Mailing Address

Organization/Firm: Mid-Coast Aggregates, Inc.

Street Address: 7000 SR 50

City: Webster

County: Sumter

Zip Code: 33597

Owner/Authorized Representative Telephone Numbers

Telephone: (843) 241-3253

Fax: (352) 569-0425

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: Billy Barnes, Mine Manager

Facility Contact Mailing Address

Organization/Firm: Mid-Coast Aggregates, Inc.

Street Address: 7000 SR 50

City: Webster

County: Sumter

Zip Code: 33597

Facility Contact Telephone Numbers

Telephone: (352) 569-0422

Fax: (352) 569-0425

Cell phone (optional):

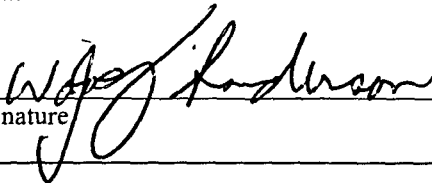
Owner/Authorized Representative Statement

This statement must be signed and dated by the person named above as owner or authorized representative

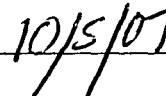
I, the undersigned, am the owner or authorized representative of the owner or operator of the facility addressed in this Air General Permit Registration Form. I hereby certify, based on information and belief formed after reasonable inquiry, that the facility addressed in this registration form is eligible 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.

The crusher is located at a mine processing only material from onsite natural deposits. No water suppression system with spray bars located wherever unconfined emissions occur at the feeder(s), the entrance and exit of the crusher(s), the classifier screens, and the conveyor drop points is needed pursuant to Rule 62-210.310(5)(e), F.A.C.

The mined material is generally wet, which helps prevent unconfined particulate matter emissions.

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.

The purpose of this Nonmetallic Mineral Processing Plant Air General Permit Registration Form is to notify the Department of an equipment update for the referenced relocatable crusher.

The facility meets the Eligibility Requirements specified in Rule 62-210.310(2), F.A.C.

The facility meets the fuel usage requirements specified in Rule 62-210.310(5)(e), F.A.C.

Please refer to Page 9 of the Nonmetallic Mineral Processing Plant Air General Permit Registration Form for air pollution control measures.

Please refer to Attachment 1 for a Facility Equipment List and Process Flow Diagram. Two conveyor belts (Roller Underbelt and Short Belt) were inadvertently left off the previous application.

Please refer to Attachment 2 for a copy of the facility's most recent compliance report. Visible Emissions Observations for the portable crushing unit was last conducted on August 24, 2007. The Compliance Test Report will be sent to the FDEP Southwest District Air Compliance Section in a timely manner.

Attachment 1:

Affected Facilities Description

GVE 2000
1500

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)	MGL	2004	52" x 60"	P15160D5101	700	TPH	X	<input type="checkbox"/>
Secondary Crusher(s)	N/A					TPH	<input type="checkbox"/>	<input type="checkbox"/>
Tertiary Crusher	N/A					TPH	<input type="checkbox"/>	<input type="checkbox"/>
Grinding Mill(s)	N/A					TPH	<input type="checkbox"/>	<input type="checkbox"/>
Bucket Elevator(s)	N/A					TPH	<input type="checkbox"/>	<input type="checkbox"/>
Screening Operation(s)	N/A					FT ²	<input type="checkbox"/>	<input type="checkbox"/>
Bagging Operation	N/A					TPH	<input type="checkbox"/>	<input type="checkbox"/>
Storage Bin(s)	N/A					TONS	<input type="checkbox"/>	<input type="checkbox"/>
Enclosed Truck or Railcar Loading Station	N/A					TPH	<input type="checkbox"/>	<input type="checkbox"/>
Crusher Engine	Cummings Diesel	2004	372	37212470	700	HP	<input type="checkbox"/>	X
Auxiliary Generator(s)	N/A					KW	<input type="checkbox"/>	<input type="checkbox"/>
Belt Conveyor(s) Under		2004	N/A	N/A	60	IN.	X	<input type="checkbox"/>
Stacker		2004	N/A	N/A	48	IN.	X	<input type="checkbox"/>
Roller Underbelt		2004	N/A	N/A	48	IN.	X	<input type="checkbox"/>
Short Belt		2004	N/A	N/A	48	IN.	X	<input type="checkbox"/>
Comments: For identification purposes, the stacker belt goes up to 75 ft. Crusher is a package unit that includes the belt conveyors.								

Points 1
2
3
4



KOGLER & ASSOCIATES, INC.
ENVIRONMENTAL SERVICES

4014 NW 13th STREET
GAINESVILLE, FL 32609-1923
352/377-5822 ▪ FAX/377-7158

September 27, 2007

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

SUBJECT: Midcoast Aggregates, Inc.—Webster, Florida
Phase B Portable Crusher
Facility ID No. 7774820
Permit No. 7774820-001-AG
Air General Permit Notification

To Whom It May Concern:

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

Please note:

- 1) This Air General Permit Notification updates the previous Air General Permit for the facility.
- 2) The processing fee is attached; in accordance with Rule 62-4.050(4)(p)(b), FAC, the processing fee is **\$100** for a general permit not requiring Professional Engineer certification.
- 3) The facility was previously tested on August 24, 2007. The test report was submitted to the FDEP Southwest Districts Air Compliance Section.

Please provide written confirmation of coverage under the General Permit. If you have any questions, please call me at (352) 377-5822.

Sincerely,

Veronica N. Sgro, E. I.
Koogler and Associates, Inc.

Enc.

Cc: Billy Barnes – Mid-Coast Aggregates, Inc.
Woody Sanderson – Mid-Coast Aggregates, Inc.

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OCT 23 2007
DIVISION OF AIR QUALITY CONTROL
& MOBILE SOURCES

FDEP SUBMITTAL PACKET

Please have Mr. Sanderson review the Air General Permit Notification. If the Air General Permit Notification meets Mr. Sanderson's approval, please have him sign and date the designated area on pg. 8. Once the application has been signed and dated, please attach a \$100 processing fee to the application. Please make the check payable to the "Florida Department of Environmental Protection" and submit the original cover letter, application and check to:

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

Please submit the application to the FDEP **as soon as possible**.