

\* SEE NEXT "PAGE 7" AS AN  
ADDENDUM TO THIS FORM.

R.

RECEIVED  
JUN 25 2010

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

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)

7775638-001

**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):  
ARMS No. 7775499-002 ?
- 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.)

Owner: Lake Point Phase I, LLC and Lake Point Phase II, LLC / Operator: Lake Point Restoration, 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.)

Lake Point Restoration Project (a/k/a Lake Point Mine)

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

Street Address: 1.0 mile East of the intersection of U.S 441 (S. R. 15) & S.R. 76 (Kanner Hwy). South side of S.R.76. Section 23, Twp. 40 S, Rge. 38 E.

City: Port Mayaca

County: Martin

Zip Code: 33438

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

Feb. - Mar. 2008, ongoing

\* ADDENDUM TO #7775638-001  
ORIGINALLY REC'D 06/25/10  
PAGE 7.

RECEIVED

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

JUL 01 2010

Bureau of Air Monitoring  
& Mobile Source

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)

7775638-001

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.)

Owner: Lake Point Phase I, LLC and Lake Point Phase II, LLC / Operator: Lake Point Restoration, 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.)

Lake Point Restoration Project (a/k/a Lake Point Mine)

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

Street Address: 1.0 mile East of the intersection of U.S 441 (S. R. 15) & S.R. 76 (Kanner Hwy). South side of S.R.76. Section 23, Twp. 40 S, Rge. 38 E.

City: Port Mayaca

County: Martin

Zip Code: 33438

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

Feb. - Mar. 2008, ongoing

**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: Harry Rusbridge, Operating Manager.

Owner/Authorized Representative Mailing Address

Organization/Firm: Lake Point Restoration, LLC

Street Address: P.O. Box 69

City: Indiantown

County: Martin

Zip Code: 34956

Owner/Authorized Representative Telephone Numbers

Telephone: (561) 924-9100

Fax: (561) 924-9101

Cell phone (optional): N/A

**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: Jamie Rusbridge, Site Manager

Facility Contact Mailing Address

Organization/Firm: Same as above

Street Address:

City:

County:

Zip Code:

Facility Contact Telephone Numbers

Telephone: Same as above

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

6/14/2010  
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 contractor will be responsible for and provide on an as needed basis during the daily operation of crushing activities a watering application to suppress the unconfined emissions of (i.e. fine sands and dust particles) at the Wash Plant compound. In addition, the contractor will maintain the surrounding work areas of the project site as required. The contractor will also be responsible for daily watering of the haul roads, as well.**

**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 notification is to add an machine to the relocatable authorization. The additional machine is a Chrusher. The chrusher is a MGL Model HJRR1001 with a Cat Model XQ300 3456 (SN 3PG01111), 434 HP. The added machine is a mechanical rock sorter using a vibrating grizzly pan and a roller grizzly to sort the rocks. The machine is fed with a hydraulic excavator and the discharge piles are maintained with a wheel loader.

HIGGINS ENGINEERING  
4623 FOREST HILL BLVD., STE. 113  
WEST PALM BEACH, FL 33415  
(561) 439-7807

**\$1.390**  
US POSTAGE  
FIRST-CLASS  
FROM 33415  
JUN 17 2010  
stamps.com



FDEP  
400 N Congress Ave  
West Palm Beach FL 33401-2912

RECEIVED

JUN 25 2010



Bureau  
HIGGINS ENGINEERING, INC.

June 16, 2010

RECEIVED

JUN 18 2010

DEPT of ENV PROTECTION  
WEST PALM BEACH

Florida Department of Environmental Protection  
Southeast District Office  
400 N. Congress Avenue  
West Palm Beach, FL 33401

Re: FDEP Air General Permit Notification  
Lake Point Restoration Project, Permanent Equipment  
Martin County, Florida  
Sections 23, 24, 25 & 26, Township 40 South, Range 37 East

Gentlemen:

On behalf of Lake Point Restoration, LLC, we are providing a modified notification of Intent to Operate under the Air General Permit for Nonmetallic Mineral Processing Plants (crushers). In particular, the operator has purchased an additional MGL Crusher which is described in the application. In support of this request we have enclosed the following items:

- Application processing fee check in the amount of \$100.00.
- One (1) Original Executed Mine General Permit application form 62-210.920.920(2)(e).
- Location and General Site Map.

If you have any questions, please feel to give us a call.

Very truly yours,  
Higgins Engineering, Inc.

S. Jordan Nichols, P. E.

06-16.6

Attachments

Cc: Bob Higgins w/o  
Jaime Rusbridge w/

4623 Forest Hill Blvd., Suite 113  
(561) 439-7807

West Palm Beach, FL 33415  
FAX (561) 439-0026

Water Resources - Environmental

**Dibble, Dickson**

---

**From:** Bob Higgins [bhiggins@higgins-eng.com]  
**Sent:** Thursday, July 01, 2010 1:52 PM  
**To:** Dibble, Dickson  
**Cc:** Jordan Nichols; 'Jamie Rusbridge'  
**Subject:** FW: Revised Lake Point Air Permit  
**Attachments:** Page 7 from Stationary DEP AIR Permit modification july 1 2010.pdf

Dickson

Here is the revise page for the application. Pls review and let me know if I have the correct boxes checked. Thanks  
bob

---

**From:** Lauren [mailto:lauren@higgins-eng.com]  
**Sent:** Thursday, July 01, 2010 1:40 PM  
**To:** bhiggins@higgins-eng.com  
**Subject:** RE: Revised Lake Point Air Permit

Page 7 only

Very truly yours,  
Lauren Morris, Admin/Asst.



Higgins Engineering, Inc.  
4623 Forest Hill Blvd, Ste 113  
West Palm Beach, FL 33415  
(561) 439-7807

---

**From:** Bob Higgins [mailto:bhiggins@higgins-eng.com]  
**Sent:** Thursday, July 01, 2010 1:33 PM  
**To:** 'Lauren'  
**Subject:** RE: Revised Lake Point Air Permit

I only need page 7

---

**From:** Lauren [mailto:lauren@higgins-eng.com]  
**Sent:** Thursday, July 01, 2010 1:13 PM  
**To:** bhiggins@higgins-eng.com  
**Cc:** 'Jordan Nichols'  
**Subject:** Revised Lake Point Air Permit

Revised Lake Point Air Permit

Very truly yours,  
Lauren Morris, Admin/Asst.





Higgins Engineering, Inc.  
4623 Forest Hill Blvd, Ste 113  
West Palm Beach, FL 33415  
(561) 439-7807

## **Dibble, Dickson**

---

**From:** Dibble, Dickson  
**Sent:** Thursday, July 01, 2010 8:48 AM  
**To:** 'bhiggins@higgins-eng.com'  
**Cc:** Ajhar, Rebecca  
**Subject:** Lake Point Restoration Project-Nonmetallic Mineral Processing (NMMP) Plant Air General Permit Registration Form for the MGL crusher, Model# HJRR1001

Good morning Mr. Higgins,

Per our telephone conversation of 6/29/10, it was decided to separately and individually entitle the subject item equipment for use at the subject item project site rather than include it on the existing relocatable NMMP plant Air General (AG) Permit registration.

By registering this unit separately, it will allow for ease of movement of the equipment in the future. To include the subject item equipment on the current existing entitlement would mean that whenever the client wanted to move either piece of equipment in the future, re-permitting would be required of the existing unit (as a Change of Equipment) and a separate AG Permit would also be required for the subject item equipment. When registered individually and separately as a relocatable (777XXX-XXX-AG) unit it will be able to be individually relocated anywhere in the State as long as notification is provided, without re-permitting. With respect to length of the effective term, as with all AG Permits, it has a five (5) year term limit and must be renewed prior to expiration.

The purpose of this e-mail is to advise you that the review and analysis process for the subject item entitlement is currently at a standstill, until such time I am in receipt of the revised page 7 to reflect that this is a proposed new facility. I indicated to you during our conversation that it would be acceptable to send me an electronic copy of the revised Page 7, which I would attach as an addendum to the current registration form. At that time you indicated that you would provide an electronic copy via e-mail on 06/30/10.

I hope that I don't appear to be a pest about this, but my lack confidence in the e-mail system causes me to be somewhat skeptical and a bit of a "bird-dog". Several times I have waited for e-mail(s) that have been reported as mailed, but which I never received, so I am not one to let a lot of time pass.

Thank you for your attention to this matter and if you have any questions, comments or concerns, please e-mail or call.

Have a great July 4<sup>th</sup> weekend!

Sincerely yours,

*Dickson E. Dibble*

**Dickson E. Dibble, ES III**

FL Dept of Environmental Protection  
Div. of Air Resource Management  
Bureau of Air Monitoring & Mobile Sources  
Air General Permit Program  
Tel. (850) 921-9586  
FAX (850) 922-6979  
ICG-#345

**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

**Recipient**  
'bhiggins@higgins-eng.com'  
Ajhar, Rebecca

**Delivery**

Delivered: 7/1/2010 8:49 AM