

CONCRETE BATCHING PLANT 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):
0510007-003-AG
☐ 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.)

Hare Lumber & Ready Mix, 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.)

Ready Mix Plant

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

Street Address: 425 East Haiti

City: Clewiston

County: Hendry

Zip Code: 33440

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

N/A

0510007-003-AG

RECEIVED
 DEC 31 2007
 Mobile Source
 Dept. of Air Mgmt.

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: LeRoy Hare, President

Owner/Authorized Representative Mailing Address

Organization/Firm: Hare Lumber & Ready-Mix, Inc.

Street Address: 425 East Haiti

City: Clewiston

County: Hendry

Zip Code: 33440

Owner/Authorized Representative Telephone Numbers

Telephone: 863.983.8144

Fax: 863.983.0259

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:

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

12/13/07

Type of Facility

Check one:

☒ **Stationary Facility**☐ **Relocatable Facility****Type(s) of Reasonable Precautions Used to Prevent Unconfined Emissions**

Check all precautions to be used for the management of roads, parking areas, stock piles and yards:

☒ **Pave Roads**☐ **Pave Parking Areas**☐ **Pave Yards**☒ **Maintain Roads/Parking/Yards**☐ **Use Water Application**☒ **Use Dust Suppressant**☐ **Remove Particulate Matter**☐ **Reduce Stock Pile Height**☐ **Install Wind Breaks**

Check all precautions to be used for the management of drop points to trucks:

☐ **Spray Bar**☐ **Chute**☐ **Enclosure**☒ **Partial enclosure****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 concrete batching plant 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 facility consists of an office, parking area, maintenance area, a concrete batching plant with two storage silos. Cement is pneumatically loaded into the silos, each silo has a Stephens Cartridge Dust Collector to control emissions. The weigh hopper emissions are controlled by a Stephens weigh hopper dust collector. The filtration occurs when the displaced air from the silo is forced through the bags in the collector and cleaned. The collection efficiency is 99.6% to one (1) micron size. The baghouses are designed to operate up to 200 CFM. All trapped particulate matter is recycled into the system.

EU-001 Silo 1 (North Silo) Dust Collector

EU-002 Weigh Hopper Dust Collector

EU-003 Silo 2 (South silo) Dust Collector



Arlington Environmental Services, Inc.

"Specializing in Visible Emission and Stack Testing"

December 24, 2007

Florida Department Environmental Protection
Receipts
Post Office Box 3070
Tallahassee, FL 32315-3070

Re: Hare Lumber & Ready-Mix, Inc.
ID: 0510007

Dear Mr. Dibble;

Enclosed are the following items:

1. A completed Concrete Batching Plant Air General Permit Registration Form for the above referenced facility.
2. Check No. 013938 in the amount of \$100.00 payable to Florida Department Environmental Protection.

If you have any questions, or if further information is needed, please feel free to call me at 863/467-0555 or email me at barlington@arlingtonenvironmental.com.

Sincerely,

William D. Arlington

WDA/cp

Electronic Copy to: LeRoy Hare, Hare Lumber & Ready-Mix, Inc.