

RECEIVED

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

AUG 26 2009

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)

0112718-001

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.)

Bergeron Environmental and Recycling, 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.)

Bergeron Recycling

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

Street Address: 19820 Sylvan Pass
City: Pembroke Pines County: Broward Zip Code: 33332

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

January 2010

TELECON
09/03/09-
10:25 AM
PER CAROL
OF LONNIE
BERGERON
OFFICE.
AD.

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: Lonnie Bergeron, Vice President

Owner/Authorized Representative Mailing Address

Organization/Firm: Bergeron Environmental and Recycling, LLC.

Street Address: 19612 SW 69th Place

City: Pembroke Pines

County: Broward

Zip Code: 33332

Owner/Authorized Representative Telephone Numbers

Telephone: 954-680-6100

Fax: 954-315-0624

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

8/19/09
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 intent of the Proposed Recycling Center Facility located within the City of Pembroke Pines is to receive and re-distribute concrete and construction waste debris, that would normally be retained at landfill sites, back to a useable construction product.

The primary purpose is the reprocessing of old materials into new products, with the aims of preventing the waste of potentially useful materials, reducing the consumption of fresh raw materials, reducing energy usage, reducing air and water pollution by reducing the need for "conventional" waste disposal, and lowering green house gas emissions

The recyclable materials will originate from the construction and Landscape industry.

They include concrete and vegetative debris. These materials are either brought to a collection center or picked-up from the curbside; and sorted, cleaned and reprocessed into new products bound for manufacturing. The recycled materials are generally used for items such as landscape mulch, pipe bedding and roadway base material.

To judge the environmental benefits of recycling, the cost of this entire process must be compared to the cost of virgin extraction. In order for recycling to be economically viable, there usually must be a steady supply of recyclates and constant demand for the reprocessed goods; Therefore we ask for certain variances to be sustained for a three year period as this will be a pilot program for that timeframe. After the three year period, the feasibility of the project will be evaluated and the granted variances will be brought up to code and City standards.

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.

Concrete will be crushed on site and immediately redistributed to the construction industry air quality procedures will include water truck use for dust control. The site has a 17' berm around the perimeter for noise control. No hazardous wastes are permitted and concrete will be inspected and verified prior to admittance. A truck wash will be incorporated onsite for further control of debris from the site.

09/03/09 - 10:25AM
* NO EQUIPMENT LISTED - EQUIPMENT
HAS NOT YET BEEN PURCHASED. WILL BE
PURCHASED AFTER LOCAL PERMITTING IS
COMPLETE.

IF NOT RECEIVED BY END OF 30 DAY
REVIEW THIS REGISTRATION WILL BE DENIED.

MAY BE "WITHDRAWN" DURING REVIEW
PERIOD.

IN EITHER CASE APPLICANT MAY
RE-APPLY.

D. Giblin

Dibble, Dickson

Subject: Processed AIRS ID# 0112718-001, (PENDING) BERGERON ENVIRONMENTAL & RECYCLING LLC dba BERGERON RECYCLING, 19820 SYLVAN PASS, PEMBROKE PINES, FL 33332

Location: NONMETALLIC MINERAL PROCESSING PLANT-Pembroke Pines

Start: Fri 9/4/2009 12:00 AM
End: Sat 9/5/2009 12:00 AM
Show Time As: Free

Recurrence: (none)

Organizer: Dibble, Dickson

Categories: PENDING

090309-Telecon w/Carole @ 10:25 AM – Carole is Lonnie Bergeron's secretary and she provided me with a location address of 19820 Sylvan Pass

In response to my question regarding the fact that there was no equipment identification data included on the form, she also indicated that they had not yet purchased the crusher and were waiting for local permit approvals before doing that. I told her that if we did not have by the end of the thirty day review that they could request a withdrawal or we could deny and then they could re-apply to begin the process all over.