

RECEIVED

**CONCRETE BATCHING PLANT
AIR GENERAL PERMIT REGISTRATION FORM**

APR 20 2011

Part II. Notification to Permitting Office
(Detach and submit to appropriate permitting office; keep copy onsite)

**Bureau of Air Monitoring
& Mobile Sources**

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)

0950050-004

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.)

Rinker Materials, Hydro Conduit Division

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.)

Apopka Pipe Plant

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

Street Address: 2313 VULCAN RD

City: Apopka

County: Orange

Zip Code: 32703-2001

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

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: James F. Nanfeldt Regional Manager

Owner/Authorized Representative Mailing Address

Organization/Firm: Rinker Materials, Hydro Conduit Division

Street Address: 2313 VULCAN RD

City: Apopka

County: Orange

Zip Code: 32703-~~0000~~ 2001

Owner/Authorized Representative Telephone Numbers

Telephone: (407) 293-5126

Fax: (407) 298-4439

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: Jack Bowen Production Manager

Facility Contact Mailing Address

Organization/Firm: Rinker Materials, Hydro Conduit Division

Street Address: 2313 VULCAN RD

City: Apopka

County: Orange

Zip Code: 32703-0000

Facility Contact Telephone Numbers

Telephone: (407) 293-5126

Fax: (407) 298-4439

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

James F. Nanfeldt

Date

4-5-2011

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

NA - NOT A READY MIX FACILITY

NO BATCHED CONCRETE IS
DISCHARGED TO TRUCKS

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.

1. Monthly bag house inspections
2. Raw material storage containment areas
3. Sprinkler system to apply water to aggregate storage area to help contain dust
4. Confined weight hopper system and transfer conveyors to control dust emissions

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.

Skako AM 3000 Concrete batch plant utilizing (2) 2.67 yard pan mixers. The batched concrete is transferred to two separate buildings producing various sizes of reinforced concrete pipe and box culvert products. The concrete is conveyed utilizing an overhead Conflex rail system capable of transporting 2.67 yards of concrete per load.

The batch plant utilizes both cement and flyash for the production of concrete. Both of these are stored in enclosed silo's manufactured by Belgrade that utilize a Belgrade cartridge style filter bag house for venting of air pressure used to unload them from tankers. The cartridge filters have a self cleaning system operating during unloading that pulse air at 90psi every 15 seconds. Baghouses are inspected monthly by in-house personnel and annually observed by County officials.

URGENT!

IMPORTANT

NOTIFICATION OF EXPIRING AIR GENERAL PERMIT REGISTRATION

If you wish to continue your Air General Permit (AGP) entitlement to operate, please submit a new, completed registration form with the correct processing fee to the following address:

**FDEP
RECEIPTS
POST OFFICE BOX 3070
TALLAHASSEE, FL 32315-3070**

- I am a new OWNER or AUTHORIZED REPRESENTATIVE for this facility.
- My business has moved to a new location.

Note: If you have checked any of the above boxes, please include this form with your new AGP registration form and processing fee.

22M
2313 VULCAN RD
APOPIKA FL 32703



CAT 15 500 2011 PM

FDEP RECEIPTS

P.O. Box 3070

TALLAHASSEE FL 32315-3070

