

RECEIVED

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

SEP 08 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)

Registration Type

0950020-004

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. 0950020-003
 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.)

MASCHMEYER

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.)

ORLANDO FACILITY

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

Street Address: 2311 DINNEEN AVENUE

City: ORLANDO

County: ORANGE, FL.

Zip Code: 32804

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: Mr. Robert C. Tucker

Owner/Authorized Representative Mailing Address

Organization/Firm: MASCHMEYER

Street Address: 1142 Water Road

City: Lake Park

County: Palm Beach, FL

Zip Code: 33403

Owner/Authorized Representative Telephone Numbers

Telephone: 561-848-9112 ext. 105

Fax: 561-848-1501

Cell phone (optional): 561-718-0551

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: Dax Dawson

Facility Contact Mailing Address

Organization/Firm: MASCHMEYER

Street Address: 1601 Ronal Reagan Rd.

City: Casselberry

County: Seminole, FL

Zip Code: 32718

Facility Contact Telephone Numbers

Telephone: 561-718-2696

Fax:

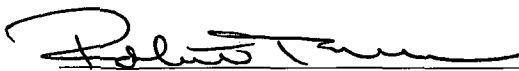
Cell phone (optional): same

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

8/26/09
Date

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.

1. Maintenance of roads, parking area, and yard.
2. Application of water to unpaved roads, parking areas, and yard to control airborne dust particulates.
3. Water sprinklers are used to spray the aggregate stockpiles continuously, to keep the materials saturated, and dust controlled.
4. Landscaping and/or planting of vegetation.
5. Annual Visible Emissions Testing
6. Split Portland Cement and Fly Ash Silos---Inventory is computer controlled and reconciled daily.
7. Bag houses allow air to escape through filters, which capture any cement dust particles.
8. Bag houses are inspected at least once a month.
9. A complete set of bags and cartridges must be kept in stock at all facilities, in the event they need to be replaced.
10. If any cementitious materials is discharged in to the atmosphere, the Safety Manager will be notified. The Safety Manager will notify the DEP of the discharge.

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 produces Ready Mix concrete from Portland Cement, Flyash, Rock, Sand, and Water at a rate of 200 tons per hour. this facility can operate 3,120 hours a year.

This facility produces Ready Mix Concrete from one silo split with half of the silo containing Cement and the other half of the silo containing Fly Ash, and a weigh hopper. The silos are manually inspected and maintained on a daily basis. The elevated Split silo is manufactured by Bellgrade Steel Tank, Inc. The cement side of the split silo is controlled with a silo mounted baghouse manufactured by Bellgrade Steel Tank, model PE37BELLSTYLE. the fly ash side of the split silo is controlled with a silo mounted baghouse manufactured by Bellgrade Steel Tank, model PE37bellstyle. the weigh hopper is controlled with a small baghouse manufactured by Bellgrade Steel Tank. the mixer truck load out chute is controlled with a water mist spray ring.

Cement Tankers deliver the product through a air tight piping system to the silos. Aggregate piles are watered with a sprinkler system. The Ready Mix Trucks are loaded under the cement silo. the loading point is covered with a rubber material which is positioned directly in to the Ready Mix hopper opening.

IMPORTANT

A facility is eligible to operate under a Non-Title V Air General Permit (AGP) for no more than five (5) years. Your facility is approaching the end of the current five (5) year period for which it was entitled to operate under the Non-Title V AGP.

NEW OWNER? If you are a **NEW OWNER**, please check this box and return this page with your completed Non-Title V AGP Notification Form.

NEW OWNER/OPERATOR OR AUTHORIZED REPRESENTATIVE? If you are a **NEW OWNER/OPERATOR OR AUTHORIZED REPRESENTATIVE**, and/or your existing business has moved to a new location, please check this box and return this page with your completed Non-Title V AGP Notification Form.

- If you wish to continue your entitlement, please complete the Non-Title V AGP Notification Form, making certain that it is **signed by the OWNER/OPERATOR OR AUTHORIZED REPRESENTATIVE**, properly dated, including the appropriate AGP Processing fee, and mailed to the FDEP, P.O. BOX 3070, TALLAHASSEE, FL 32315-3070.
- If you do not wish to continue with your eligibility, please disregard this notice.
- An AGP processing fee is required to be submitted with the notification form according to the following fee schedule:

AGP FEE SCHEDULE-made out to FDEP

- 1) Volume Reduction, Mercury Recovery & Reclamation Processes = \$250.00 fee
(Professional Engineer (PE) Signature Is Required)
- 2) All other Non-Title V AGP programs = \$100.00 fee
(No Professional Engineer Signature Required)



Florida Department of
Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Charlie Crist
Governor

Jeff Kottkamp
Lt. Governor

Michael W. Sole
Secretary

August 1, 2009

To: Users of the Air General Permit

Records in the Division of Air Resource Management indicate that you have claimed eligibility for your facility to operate under a Non-Title V Air General Permit (AGP) pursuant to Chapter 62-210, Florida Administrative Code (F.A.C.) and your entitlement to operate is about to expire.

As a source of air pollution, your facility is entitled to operate for no more than five (5) years with a AGP under Section § 403.0872 Florida Statutes (F.S.). Rule 62-210.310, F.A.C., establishes that the duration of the AGP is for five (5) years, and no later than thirty (30) days prior to the fifth anniversary of the filing of intent to use this AGP, the owner/operator or authorized representative shall submit a new notice of intent which shall contain all current information regarding the facility.

If you wish to maintain your entitlement to operate you may obtain a copy of the appropriate registration form with the \$100 fee made out to FDEP, in the following manner(s). You may download a copy of the registration form from the FDEP Air Resource Management webpage:

http://www.dep.state.fl.us/air/emission/nontv_gp.htm

or call the

Small Business Environmental Assistance Program (SBEAP) toll-free @: **1-800 722-7457**

As the Owner/Operator or authorized representative for this facility, please complete the form, sign your name, date it, and submit it along with the \$100 AGP Processing fee to the following address: (Please see the AGP Processing Fee Schedule on the back side of this page).

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

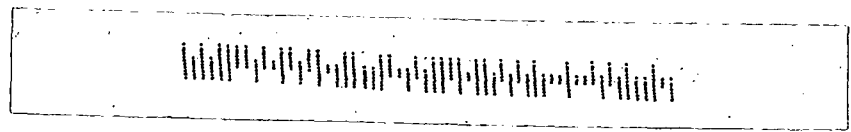
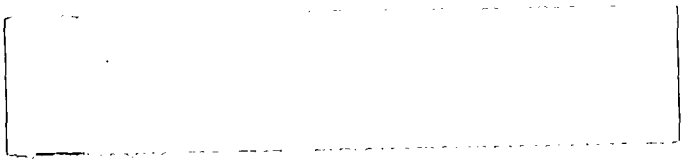
URGENT!

"More Protection, Less Process"
www.dep.state.fl.us/air/

142 Waterway Road
West Palm, Fla. 33403



7009 0080 0001 2043 5085



**FDEP RECEIPTS
P.O BOX 3070
TALLAHASSEE, FL 32315-3070**



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32315

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