

529710 JAN 3 2012

CONCRETE BATCHING PLANTS  
AIR GENERAL PERMIT EXAMPLE REGISTRATION WORKSHEET

RECEIVED

JAN 04 2012

Facility Identification Number - If known (seven digit number)

\_\_\_\_\_ **0630064-001** DIVISION OF AIR RESOURCE MANAGEMENT

Registration Type

Check one:

**INITIAL REGISTRATION** - Notification of intent to:

- Construct and operate a proposed new facility.
- Operate an existing permitted 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). 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. (See "Surrender of Existing Air Operation Permit(s)" below.)
- Operates an existing facility not currently permitted or using 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.
- 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 Applicable**

All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s):

\_\_\_\_\_

**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.)

\_\_\_\_\_ Griffin Sand and Concrete Co., 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 complete registration must be submitted for each.)

\_\_\_\_\_ Marianna Plant

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

Street Address: 3031 Auction Drive

City: Marianna

County: Jackson

Zip Code: 32446 - 7715

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

\_\_\_\_\_

**Facility Contact**

Name and Position Title (Plant manager or person to be contacted regarding day-to-day operations at the facility.)

Print Name and Title: Lisa Walden, Owner

Facility Contact Telephone Numbers

Telephone: 850-674-8664

Fax: 850-674-2209

Cell phone: \_\_\_\_\_

E-mail: grifsand@fairpoint.net

Facility Contact Mailing Address

Organization/Firm: Griffin Sand and Concrete Co., Inc.

Mailing Address: 20301 NW Evans Avenue

City: Blountstown

County: Calhoun

Zip Code: 32424

**Other Contact/Representative (to serve as additional Department contact)**

Name and Position Title

Print Name and Title: Robert Walden, Co-Owner

Other Contact/Representative Telephone Numbers

Telephone: 850-482-2626

Fax: \_\_\_\_\_

Cell phone: 850-573-2017

E-mail: \_\_\_\_\_

Other Contact/Representative Mailing Address

Organization/Firm: Griffin Sand and Concrete Co., Inc.

Mailing Address: 3031 Auction Drive

City: Marianna

County: Jackson

Zip Code: 32446

**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:

<input type="checkbox"/> <b>Pave Roads</b>	<input type="checkbox"/> <b>Pave Parking Areas</b>	<input type="checkbox"/> <b>Pave Yards</b>
<input checked="" type="checkbox"/> <b>Maintain Roads/Parking/Yards</b>	<input checked="" type="checkbox"/> <b>Use Water Application</b>	<input type="checkbox"/> <b>Use Dust Suppressant</b>
<input type="checkbox"/> <b>Remove Particulate Matter</b>	<input type="checkbox"/> <b>Reduce Stock Pile Height</b>	<input checked="" type="checkbox"/> <b>Install Wind Breaks</b>

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

<input checked="" type="checkbox"/> <b>Spray Bar</b>	<input type="checkbox"/> <b>Chute</b>	<input type="checkbox"/> <b>Enclosure</b>
	<input checked="" type="checkbox"/> <b>Partial enclosure</b>	

**Equipment Details** Provide information for each silo, weigh hopper (batcher), and other enclosed storage and conveying equipment that are limited to a visible emissions of 5 percent opacity pursuant to Rule 62-296.414(1), F.A.C.

PROCESS EQUIPMENT TYPE (silo, weigh hopper, batcher, etc.)	PROCESS EQUIPMENT IDENTIFICATION*	CONTROL DEVICE (baghouse, vent filter, etc.)	CONTROL DEVICE MANUFACTURER	CONTROL DEVICE MODEL NUMBER
Silo #1 Cement	Cement Silo	Baghouse	Griffin	36KS
Silo #2 Fly Ash	Fly Ash Silo	Baghouse	Griffin	36KS
Batch Hopper	Cement/Fly Ash Batcher	Vent Filter	Belgrade	16 square foot filter

\* If there are multiple pieces of the same types of process equipment (more than one silo, etc), provide an identifier (location, numeric designation, capacity or product) specific to each piece of equipment.

**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 type of concrete product(s) manufactured, all air pollutant-emitting processes, and identify any air pollution control measures used. Mobile source equipment information is not needed (eg.: trucks, bulldozers, front-end loaders, etc.)

Ready mix concrete, loaded in truck at load station. Cement weigh batcher vent and spray bar is used to reduce cement. Flyash particulates. Aggregates are kept damp to reduce dust and control mix moisture. Parking areas, drives and plant are kept damp to control dust in these areas.

### **Helpful Definitions.**

**"Emissions Unit"** - Any part or activity of a facility that emits or has the potential to emit any air pollutant.

**"Facility"** - All of the emissions units which are located on one or more contiguous or adjacent properties, and which are under the control of the same person (or persons under common control).

**"Owner" or "Operator"** - Any person or entity who or which owns, leases, operates, controls or supervises an emissions unit or facility.

**"Relocatable Facility"** - A facility such as, but not limited to, an asphalt plant, portable power generator, or concrete batch plant, which is designed to be physically moved to, and operated on, different sites by being wholly or partially dismantled and re-erected in essentially the same configuration. It shall not be operable while in transit.

**"Unconfined Emissions"** - Emissions which escape and become airborne from unenclosed operations or which are emitted into the atmosphere without being conducted through a stack.

**GRIFFIN SAND AND CONCRETE CO., INC.  
20301 NW EVANS AVENUE  
BLOUNTSTOWN, FL 32424  
(850) 674-5470 / FAX (850) 674-2209**

December 1, 2011

**Via US Mail**

FL Department of Environmental Protection  
3800 Commonwealth Blvd.  
Mail Station 77  
Tallahassee, FL 32399

**RE: Marianna Concrete Plant Permit**

To Whom It May Concern:

Please find enclosed the Air General Permit Example Registration Worksheet for the above referenced and a check in the amount of \$100.00 for the processing fee.

If you have any questions or comments, please give me a call at (850) 674-8664.

Sincerely,



Lisa Walden

cc: Mr. Chris Stoll, Air Program, Compliance and Enforcement (via [Christopher.stoll@dep.state.fl.us](mailto:Christopher.stoll@dep.state.fl.us))

# CONCRETE BATCHING PLANTS

## Air General Permit Example Registration Worksheet

The Department of Environmental Protection has established an "air general permit" at Florida Administrative Code ("F.A.C.") Rule 62-210.310(5)(b) for concrete batching plant. An air general permit is an authorization by rule to construct or operate a specific type of air pollutant emitting facility. Use of such authorization by any individual facility does not require action by the Department. The terms and conditions of the air general permit are set forth in the rule, rather than in a separately issued air construction or air operation permit.

If you are the owner or operator of an eligible facility comprising one or more concrete batching plants, you may register to use the air general permit at Rule 62-210.310(5)(b), F.A.C., by following the general procedures given at subsections 62-210.310(2) and 62-210.310 (3), F.A.C. To register, use the Department's electronic registration system (currently under development) or submit all the information specified in the above rules to either of the following addresses, along with the air general permit registration processing fee (\$100.00), payable to FDEP.

**Regular USPS Mail Delivery**

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

or

**Overnight Delivery (FedEx, UPS, DHL, etc.)**

Department of Environmental Protection  
3800 Commonwealth Blvd.  
Mail Station 77  
Tallahassee, Florida 32399

If you properly register to use an air general permit, and are not denied use of the air general permit by the Department, you are authorized to construct and operate the facility in accordance with the general terms and conditions of Rule 62-210.310, F.A.C., and the specific terms and conditions of Rule 62-210.310(5)(b), F.A.C. Your facility may vary, so be sure your registration describes the operations at your facility in sufficient detail to demonstrate the facility's eligibility for use of the air general permit and to provide a basis for tracking any future equipment or process changes. Your registration should describe all air pollutant-emitting processes and equipment at the facility, and it should identify any air pollution control measures or equipment used.

The rules do not require any specific format for the registration. This worksheet, however, has been designed to assist owners and operators. Using it as a template for a general permit registration will help ensure that all necessary information is submitted.

Additional information can be found on the Department's air general permit program website ([http://www.floridadep.org/air/emission/air\\_gp.htm](http://www.floridadep.org/air/emission/air_gp.htm)) or by calling the Small Business Environmental Assistance Program Hotline at 1-800-SBAP-HLP (1-800-722-7457).

Griffin Sand & Concrete  
20301 NW Evans Avenue  
Blountstown, FL 32424



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

323153070

