

F&A RECEIPT #763626

NOV 28 2011

CONCRETE BATCHING PLANTS  
AIR GENERAL PERMIT EXAMPLE REGISTRATION WORKSHEET

RECEIVED

NOV 28 2011

DIVISION OF AIR  
RESOURCE MANAGEMENT

Facility Identification Number - If known (seven digit number)

0310351

0310351-005

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:

- X  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.)

GRISWOLD READY MIX CONCRETE, 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.)

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

Street Address: 11660 CAMDEN ROAD  
City JACKSONVILLE

County: DUVAL

Zip Code: 32218-3902  
~~32226~~

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

n/a

**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: LARRY GRISWOLD VP

Facility Contact Telephone Numbers

Telephone: 904-751-3796

Fax: 904-751-3902

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

E-mail: LARRYG@GRISWOLDCONCRETE.COM

Facility Contact Mailing Address

Organization/Firm: GRISWOLD READY MIX CONCRETE, INC

Mailing Address: P O BOX 28310

City: JACKSONVILLE

County: DUVAL

Zip Code: 32226

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

Name and Position Title

Print Name and Title: \_\_\_\_\_

Other Contact/Representative Telephone Numbers

Telephone: \_\_\_\_\_

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

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

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

Other Contact/Representative Mailing Address

Organization/Firm: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City: \_\_\_\_\_

County: \_\_\_\_\_

Zip Code: \_\_\_\_\_

**Government Facility Code (check only one)**

- Facility not owned or operated by a federal, state, or local government.
- Facility owned or operated by the federal government.
- Facility owned or operated by the state.
- Facility owned or operated by the county.
- Facility owned or operated by the municipality.
- Facility owned or operated by a water management district.

**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

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

Spray Bar  Chute  Enclosure  
 Partial enclosure

**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
001: SILO NO. 1 AND CEMENT WEIGH HOPPER		BAGHOUSE		
002: SILO NO.2		BAGHOUSE		
003: GATHERING HOPPER				
004: MIXER TRUCK LOADING				
005: AREA SOURCES				

\* 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.)

**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.

Griswold Ready Mix Concrete, Inc – Duval County  
Air General Permit Renewal Notification  
Jacksonville Concrete Batch Plant  
Facility ID 0310351  
Renewal

Attached to this form, provide details of all types of reasonable precautions to be used to prevent unconfined emissions at the facility.

The owner or operator shall take reasonable precautions to control unconfined emissions from hoppers, storage and conveying equipment, conveyor drop points, truck loading and unloading, roads, parking areas, stock piles, and yards as required by Rule 62-296.320(4)©, F.A.C. the following shall constitute reasonable precautions:

1. Management of roads, parking areas, stock piles and yards, which shall include one or more of the following:
  - a. Paving and maintenance of roads, parking areas, and yards.
  - b. Application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions.
  - c. Removal of particulate matter from roads and other paved areas under control of the owner or operator to mitigate reentrainment, and from building or work areas to reduce airborne particulate matter.
  - d. Reduction of stock pile height or installation of wind breaks to mitigate wind entrainment of particulate matter from stock piles.
  
2. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck. (Rul 62-296.414(2), F.A.C)