

CONCRETE BATCHING PLANTS AIR GENERAL PERMIT EXAMPLE REGISTRATION WORKSHEET

Facility Identification Number - If known (seven digit number)

0230039 _____

0230039 - 009

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.)

A Materials Group, 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.)

AMGI Plant #12

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

Street Address: 8191 NW 160th Street

City: Chieftand

County: Levy

Zip Code: 32696

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: Mr. Tommy Chaires / Operation Manager

Facility Contact Telephone Numbers

Telephone: 352-463-6342

Fax: _____

Cell phone: 386-623-0149

E-mail: Tommy.Chaires@andersoncolumbia.com

Facility Contact Mailing Address

Organization/Firm: A Materials Group, Inc.

Mailing Address: P.O. Box 1829

City: Lake City

County: Columbia

Zip Code: 32056

Correspondence Contact/Representative (to serve as additional Department contact)

Name and Position Title

Print Name and Title: Mr. Scott Cleveland / Environmental Director

Correspondence Contact/Representative Telephone Numbers

Telephone: 386-752-7585 ext 243

Fax: _____

Cell phone: 386-623-2126

E-mail: scottc@andersoncolumbia.com

Correspondence Contact/Representative Mailing Address

Organization/Firm: Anderson Columbia Co., Inc.

Mailing Address: P.O. Box 1829

City: Lake City

County: Columbia

Zip Code: 32056

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**

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
Con-E-Co Silo (95 Ton) Cement		Wams Baghouse	Wams	NA
Con-E-CoSilo (46 Ton) Flyash		Wams Baghouse	Wams	NA
Dust Collector		Vacuum System	Con-E-Co	NA

* 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.)

This facility is a ready-mix concrete batch plant. The plant will weigh or meter cement and pozzolans, sand, rock, water and admixtures into mixer trucks. The plant was manufactured by Con-E-Co and has one (1) silo for the storage of cement (112 ton silo) and one (1) silo for the storage of flyash (59 ton silo). Each silo is equipped with a Wams SiloTop Dust Collection Baghouse located on the top of each of the silo storage compartments. Emissions during the batching are captured by a Con-E-Co vacuum dust collector system. The typical loading rate for the silos will be approximately 25 ton/hr. The main roads within the facility are paved to prevent unnecessary emissions from truck traffic. In addition, particulate matter that accumulates on the roads will either be swept or wetted as needed to control fugitive emissions. Material stockpiles will be wetted, as needed to control emissions.



A MATERIALS GROUP

P.O. Box 1829 • 871 NW Guerdon St. • Lake City, FL 32056
Office: (386) 752-7585 • Fax: (386) 755-9132

January 21, 2013

Florida Department of Environmental Protection
Receipts
P.O. Box 3070
Tallahassee, Florida 32315-3070

RE: Air General Permit Renewal for A Materials Group Inc., Concrete Batch Plant No. 12, (0230039), Chiefland, Florida.

To Whom It May Concern:

Please find enclosed two (2) copies of the Air General Permit renewal application for the above referenced concrete batch plant. A check for \$100.00 has been included to cover the application fees.

If you have any questions concerning this matter, please call me at (386) 623-2126.

Sincerely,

A MATERIALS GROUP, INC.

Scott R. Cleveland, P.G.
Environmental Director