

CONCRETE BATCHING PLANTS
AIR GENERAL PERMIT EXAMPLE REGISTRATION WORKSHEET

115067-008

Facility Identification Number - If known (seven digit number)

7775067

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JAN 17 2013

Registration Type

DIVISION OF AIR
RESOURCE MANAGEMENT

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 #22

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

Street Address: 1800 Brickyard Road

City: Midway

County: Gadsden

Zip Code: 32342

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

NA

Facility Contact

<u>Name and Position Title</u> (Plant manager or person to be contacted regarding day-to-day operations at the facility.) Print Name and Title: <u>Mr. Casey Peterson</u>		
<u>Facility Contact Telephone Numbers</u> Telephone: <u>850-575-5815</u> Fax: _____ Cell phone: <u>850-251-7469</u> E-mail: <u>Casey.Peterson@andersoncolumbia.com</u>		
<u>Facility Contact Mailing Address</u> Organization/Firm: <u>A Materials Group</u> Mailing Address: <u>1800 Brickyard Road East</u> City: <u>Midway</u> County: <u>Gadsden</u> Zip Code: <u>32343</u>		

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

<u>Name and Position Title</u> Print Name and Title: <u>Mr. Scott Cleveland / Environmental Director</u>		
<u>Correspondence Contact/Representative Telephone Numbers</u> Telephone: <u>386-752-7585</u> Fax: _____ Cell phone: <u>386-623-2126</u> E-mail: <u>scottc@andersoncolumbia.com</u>		
<u>Correspondence Contact/Representative Mailing Address</u> Organization/Firm: <u>Anderson Columbia Co., Inc.</u> Mailing Address: <u>P.O. Box 1829</u> City: <u>Lake City</u> County: <u>Columbia</u> Zip Code: <u>32056</u>		

Government Facility Code (check only one)

<input checked="" type="checkbox"/> Facility not owned or operated by a federal, state, or local government.
<input type="checkbox"/> Facility owned or operated by the federal government.
<input type="checkbox"/> Facility owned or operated by the state.
<input type="checkbox"/> Facility owned or operated by the county.
<input type="checkbox"/> Facility owned or operated by the municipality.
<input type="checkbox"/> 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
McNeilus Silo (114 Ton) Cement		Con-E-Co Baghouse	Con-E-Co	NA
McNeilus Silo (89 Ton) Flyash		Con-E-Co Baghouse	Con-E-Co	NA
McNeilus Silo (44 Ton) Flyash		Con-E-Co Baghouse	Con-E-Co	NA
Dust Collector		Vacuum System	McNeilus	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 McNeilus and has one (1) silo for the storage of cement (114 ton silo) and two (2) silos for the storage of flyash (89 ton silo and a 44 ton silo). Each silo is equipped with a Con-E-Co SiloTop Dust Collection Baghouse located on the top of each of the silo storage compartments. Emissions during the batching are captured by a McNeilus 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 14, 2013

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JAN 17 2013

DIVISION OF AIR
RESOURCE MANAGEMENT

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. 22, (7775067), Midway, Florida.

To Whom It May Concern:

Please find enclosed one (1) copy 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

Hasler

FIRST-CLASS MAIL

01/14/2013

US POSTAGE

\$02.30⁰



ZIP 32055
011D11631195



ANDERSON COLUMBIA CO., INC.

P.O. Box 1829 • Lake City, FL 32056-1829

To: FDEP
Receipts
P.O. Box 3070
Tallahassee, FL 32315-3070

