## CONCRETE BATCHING PLANTS AIR GENERAL PERMIT EXAMPLE REGISTRATION WORKSHEET

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JAN 17 2013

DIVISION OF AIR

RESOURCE MANAGEMENT Facility Identification Number - If known (seven digit number) 7775367 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 #24 Facility Location (Physical location of the facility, not necessarily the mailing address.) Street Address: 240 Airport Road City: Carrabelle County: Franklin Zip Code: 32322 Facility Start-Up Date (Estimated start-up date of proposed new facility.) (N/A for existing facility.) N/A

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Name and Position Title (Plan Print Name and Title: Mr. Case	t manager or person to be contac ey Peterson	ted regarding day-to-c	day operations at the facility.)
Facility Contact Telephone Nu Telephone: 850-575-5815 Cell phone: 850-251-7469 E-mail: Casey.Peterson@andersone		Fax:	
Facility Contact Mailing Addr Organization/Firm: A Materials Gr Mailing Address: 1800 Brickyard R City: Midway	oup	County: Gadsden	Zip Code: <u>32343</u>
Correspondence Contact/Re  Name and Position Title Print Name and Title: Mr. Scott	presentative (to serve as additi	onal Department cor	ntact)
Correspondence Contact/Repr Telephone: 386-752-7585 Cell phone: 386-623-2126 E-mail: scottc@andersoncolumbia.com	esentative Telephone Numbers	Fax:	
Correspondence Contact/Reprogramization/Firm: Anderson Columbia			
Mailing Address: P.O. Box 1829 City: Lake City		County: Columbia	Zip Code: <u>32056</u>

Check one:		
Stationary Facility	Relocatable Facility	
ype(s) of Reasonable Precautions Use	d 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	s:
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	PROCESS EQUIPMENT	CONTROL DEVICE (baghouse, vent filter,	CONTROL DEVICE MANUFACTURER	CONTROL DEVICE MODEL NUMBER
(silo, weigh hopper, batcher, etc.)	IDENTIFICATION*	etc.)	MANOFACTORER	MODEL NUMBER
Ross Silo (54 Ton) Cement	,	Con-E-Co Baghouse	Con-E-Co	NA
Ross Silo (30 Ton) Flyash		Con-E-Co Baghouse	Con-E-Co	NA
Dust Collector		Vacuum System	McNeilus	NA
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<sup>\*</sup> 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 Ross and has one (1) silo for the storage of cement (54 ton silo) and one (1) silo for the storage of flyash(30 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

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JAN 17 2013

January 14, 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. 24, (7775367), Carrabelle, 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

\$02.309



ZIP 32055 011D11631195



## **ANDERSON COLUMBIA CO., INC.** P.O. Box 1829 • Lake City, FL 32056-1829

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

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