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AG12-0532

DIVISION OF AIR
RESOURCE MANAGEMENT
CONCRETE BATCHING PLANTS

AIR GENERAL PERMIT EXAMPLE REGISTRATION WORKSHEET

Facility Identification Number - If known (seven digit number)

1170405 1170405-002

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-1 Concrete Block Corporation

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.)

Sanford

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

Street Address: 350 Persimmon Avenue

City: Sanford

County: Seminole

Zip Code: 32771

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

N/A

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K. ...

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>Adam Freeman, Owner</u>		
<u>Facility Contact Telephone Numbers</u> Telephone: <u>407-422-3768</u> Fax: <u>407-423-8133</u> Cell phone: _____ E-mail: <u>adam@a1block.com</u>		
<u>Facility Contact Mailing Address</u> Organization/Firm: <u>A-1 Block Corporation</u> Mailing Address: <u>1617 South Divisions Street</u> City: <u>Orlando</u> County: <u>Orange</u> Zip Code: <u>32805</u>		

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

<u>Name and Position Title</u> Print Name and Title: <u>Brad Coolidge, Safety Administration</u>		
<u>Correspondence Contact/Representative Telephone Numbers</u> Telephone: <u>407-422-3768</u> Fax: <u>407-423-8133</u> Cell phone: _____ E-mail: <u>brad@a1block.com</u>		
<u>Correspondence Contact/Representative Mailing Address</u> Organization/Firm: <u>A-1 Block Corporation</u> Mailing Address: <u>1617 South Division Street</u> City: <u>Orlando</u> County: <u>Orange</u> Zip Code: <u>32805</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.

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FACILITY CONTACT

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
Silo (gray cement)	#2	Cartridge dust collector	Turmac	WAM FC3J 07-200
Silo (White cement)	#3	Cartridge dust collector	Turmac	WAM FC3J 07-200
Silo (Slag)	#4	Cartridge dust collector	Turmac	WAM FC3J 07-200

* 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 is a concrete block plant so there is no batching operations. There were four silos however, silo #1 (350 barrel with the Turmac WAM FC2J 07-65 dust collector) was removed from this plant and relocated to another plant. There are currently 3 silos at this block plant. The annual visible emissions test was conducted in July.



November 2, 2012

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

**RE: A-1 Block Corporation
Sanford Block Plant
Facility ID # 1170405
Air General Permit Registration Renewal**

Dear FDEP:

Enclosed is one (1) copy of the above referenced application along with a check in the amount of \$100.00 for the application fee.

If you have any questions, please call me at (407) 298-2282 or e-mail me at sara@grovescientific.com.

Respectfully,
GROVE SCIENTIFIC & ENGINEERING COMPANY


Sara Greivell
Project Manager

Cc: Brad Coolidge - A-1 Block Corporation

A-1 Block Sanford general permit notification Sub Letter to FDEP 12 / 300501 / 110212