

**CONCRETE BATCHING PLANTS
AIR GENERAL PERMIT EXAMPLE REGISTRATION WORKSHEET**

Facility Identification Number - If known (seven digit number)

1010488

1010488-003

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.

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MAY 1 2012

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.)

Vulcan Materials Company/ Florida Rock Division

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.)

San Antonio

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

Street Address: 11803 Uradco Place

City: San Antonio

County: Pasco

Zip Code: 33576

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

N/A

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CIVIL SERVICE
2012 MAY 1 AM 9:22
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REVENUE

Facility Contact

<u>Name and Position Title</u> Print Name and Title: <u>James Burkholder, Environmental Manager</u>		
<u>Other Contact/Representative Telephone Numbers</u> Telephone: <u>(941) 809-3056</u> Fax: _____ Cell phone: _____ E-mail: <u>BurkholderJ@vmcmail.com</u>		
<u>Other Contact/Representative Mailing Address</u> Organization/Firm: <u>Vulcan Materials Company</u> Mailing Address: <u>2001 Maritime Blvd.</u> City: <u>Tampa</u> County: <u>Hillsborough</u> Zip Code: <u>33605</u>		

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

<u>Name and Position Title</u> Print Name and Title: <u>James Burkholder, Environmental Manager</u>		
<u>Other Contact/Representative Telephone Numbers</u> Telephone: <u>(941) 809-3056</u> Fax: _____ Cell phone: _____ E-mail: <u>BurkholderJ@vmcmail.com</u>		
<u>Other Contact/Representative Mailing Address</u> Organization/Firm: <u>Vulcan Materials Company</u> Mailing Address: <u>2001 Maritime Blvd.</u> City: <u>Tampa</u> County: <u>Hillsborough</u> Zip Code: <u>33605</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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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
2 silos & truck batching	001	Central dust collector	C&W	CP-1536

* 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.

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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 operates a ready-mix concrete batch plant with an office, maintenance area, two silos, truck load out and aggregate piles. Both silos and the truck batching operations are controlled by a single central dust collector, Model CP-1536, serial number 2392

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.

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May 10, 2012

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

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RE: Florida Rock Industries, Inc.
San Antonio
Facility ID # 1010488
Air General Permit Registration Renewal

MAY 14 2012

DEPARTMENT OF AIR
RESOURCE MANAGEMENT

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

Electronic cc: James Burkholder - Vulcan Materials

Florida Rock San Antonio general permit notification Sub Letter to FDEP 12 / 334420 / 051012

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TALLAHASSEE, FLORIDA