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MAY 17 2012

CONCRETE BATCHING PLANTS  
AIR GENERAL PERMIT EXAMPLE REGISTRATION WORKSHEET  
DIVISION OF AIR RESOURCE MANAGEMENT

Facility Identification Number - If known (seven digit number)

0810216

0810216-003

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.

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):

N/A

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.)

STABIL CONCRETE PRODUCTS, LLC

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.)

STABIL CONCRETE PAVERS, LLC

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

Street Address: 7080 28th ST. CT. E.

City: SARASOTA

County: MANATEE

Zip Code: 34243

3300

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

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**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: SCOTT SELMER/PLANT MANAGER

Facility Contact Telephone Numbers

Telephone: 941-739-7823 Fax: 941-751-2527  
Cell phone: 727-385-6103  
E-mail: ssellmer@stabilconcretepavers.com

Facility Contact Mailing Address

Organization/Firm: STABIL CONCRETE PAVERS, LLC  
Mailing Address: 7080 28th ST. CT. E.  
City: SARASOTA County: MANATEE Zip Code: 34243

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

Name and Position Title  
Print Name and Title: DANNY GREENE - DISPATCH / LOGISTICS

Correspondence Contact/Representative Telephone Numbers  
Telephone: 941-739-7823 Fax: 941-751-2527  
Cell phone: 727-599-9450  
E-mail: dgreene@stabilconcretepavers.com

*dgreene*

Correspondence Contact/Representative Mailing Address  
Organization/Firm: STABIL CONCRETE PAVERS, LLC  
Mailing Address: 7080 28th ST. CT. E.  
City: SARASOTA County: MANATEE Zip Code: 34243

**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.

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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:

<input type="checkbox"/> <b>Pave Roads</b>	<input type="checkbox"/> <b>Pave Parking Areas</b>	<input type="checkbox"/> <b>Pave Yards</b>
<input checked="" type="checkbox"/> <b>Maintain Roads/Parking/Yards</b>	<input checked="" type="checkbox"/> <b>Use Water Application</b>	<input type="checkbox"/> <b>Use Dust Suppressant</b>
<input checked="" type="checkbox"/> <b>Remove Particulate Matter</b>	<input type="checkbox"/> <b>Reduce Stock Pile Height</b>	<input type="checkbox"/> <b>Install Wind Breaks</b>

Check all precautions to be used for the management of drop points to trucks:

<input type="checkbox"/> <b>Spray Bar</b>	<input type="checkbox"/> <b>Chute</b>	<input type="checkbox"/> <b>Enclosure</b>
	<input type="checkbox"/> <b>Partial enclosure</b>	

**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	#1	BAGHOUSE	WAM, INC.	SILOTOP RO1
SILO	#2	BAGHOUSE	WAM, INC.	SILOTOP RO1
SILO	#3	BAGHOUSE	WAM, INC.	SILOTOP RO1
SILO	#4	BAGHOUSE	WAM, INC.	SILOTOP RO1

\* 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.)

PROCESS DESCRIPTION  
 STABIL CONCRETE PRODUCTS, LLC

Aggregates, purchased from two suppliers, are brought by truck and unloaded into storage bins in the yard. When needed in the production facility, the aggregate is transferred into the inside storage bins. Cement is stored in outside silos and pigments and additives are received in totes or large bags.

When a mix is initiated, aggregate, pigment, additives and cement are weighed according to the recipe and transferred to the mixer. The ingredients are added to the mixer in the order required by the recipe and then water is added and allowed to mix for a set period of time. After mixing the material is dumped into a holding hopper above a conveyor. The conveyor feeds the mixture to the casting machine and is pressed into the required shapes. The green product is taken from the casting machine and is placed in storage to cure. The cured product is packaged and shipped to customers.

The facility will install two more silos, #3 and #4.

FLORIDA DEPARTMENT OF  
 ENVIRONMENTAL PROTECTION  
 AIR QUALITY  
 DIVISION  
 11/20/11 6 AM 9:15

**STABIL CONCRETE PAVERS, LLC**  
7080 28TH ST CT E PHONE 941-739-7823  
SARASOTA FL 34243

04-2012

110

63-1278/631  
229

DATE 5/14/12

PAY  
TO THE  
ORDER OF

FDEP

\$ 100<sup>00</sup>

One hundred dollars

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DOLLARS



Security  
Features  
Details on  
Back.



**Hancock Bank.**

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FOR \_\_\_\_\_



[Signature] MP

# **AIR TESTING & CONSULTING**

333 FALKENBURG RD. N. B-214 • TAMPA, FLORIDA 33619 • (813)651-0878 • FAX(813)653-9082

May 10, 2012

**Department of Environmental Protection**

**Receipts**

P.O. Box 3070

Tallahassee, FL 32315

**Re: Stabil Concrete Products, LLC  
Bradenton Facility**

Enclosed is a copy of an Air General Permit Registration Form for Stabil Concrete Pavers, LLC, Sarasota, Florida and a check for \$100 to cover the fee.

If you have any questions, please call me at (813) 651-0878.

Sincerely,



Kenneth E. Given, P.E.  
President

cc: Danny Greene, Stabil

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