

RECEIVED

MAY 17 2010

**CONCRETE BATCHING PLANT
AIR GENERAL PERMIT REGISTRATION FORM**

Part II. Notification to Permitting Office

(Detach and submit to appropriate permitting office; keep copy onsite)

Bureau of Air Monitoring
& Mobile Sources

Instructions: To give notice to the Department of an eligible facility's intent to use this air general permit, the owner or operator of the facility must detach and complete this part of the Air General Permit Registration Form and submit it to the appropriate Department of Environmental Protection or local air pollution control program office which has permitting authority. Please type or print clearly all information, and enclose the appropriate air general permit registration processing fee pursuant to Rule 62-4.050, F.A.C. (\$100 as of the effective date of this form)

0810208-002

Registration Type

Check one:

INITIAL REGISTRATION - Notification of intent to:

- Construct and operate a proposed new facility.
 Operate an existing 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).

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., or 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 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. In such case, check the first box, and indicate the operation permits being surrendered. If no air operation permits are held by the facility, check the second box.

- All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s):
0810208-001-AG
 No air operation permits currently exist for this facility.

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.)

Armour Tight Concrete, 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 registration form must be completed for each.)

Plant #1

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

Street Address: 3904 15th Street East

City: Bradenton

County: Manatee

Zip Code: 34208 - 4624

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

N/A

Owner/Authorized Representative

Name and Position Title (Person who, by signing this form below, certifies that the facility is eligible to use this air general permit.)

Print Name and Title: Mr. James Parker, Managing Partner

Owner/Authorized Representative Mailing Address

Organization/Firm: Armour Tight Concrete, LLC

Street Address: 3904 15th Street East

City: Bradenton

County: Manatee

Zip Code: 34208

Owner/Authorized Representative Telephone Numbers

Telephone: (941) 745-1039

Fax: (941) 745-2192

Cell phone (optional):

Facility Contact (If different from Owner/Authorized Representative)

Name and Position Title (Plant manager or person to be contacted regarding day-to-day operations at the facility.)

Print Name and Title:

Facility Contact Mailing Address

Organization/Firm:

Street Address:

City:

County:

Zip Code:

Facility Contact Telephone Numbers

Telephone:

Fax:

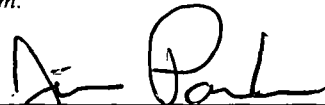
Cell phone (optional):

Owner/Authorized Representative Statement

This statement must be signed and dated by the person named above as owner or authorized representative

I, the undersigned, am the owner or authorized representative of the owner or operator of the facility addressed in this Air General Permit Registration Form. I hereby certify, based on information and belief formed after reasonable inquiry, that the facility addressed in this registration form is eligible for use of this air general permit and that the statements made in this registration form are true, accurate and complete. Further, I agree to operate and maintain the facility described in this registration form so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof.

I will promptly notify the Department of any changes to the information contained in this registration form.



Signature

4-20-2010
Date

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

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

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

Description of Reasonable Precautions

Below, or as an attachment to this form, provide details of all types of reasonable precautions to be used to prevent unconfined emissions at the facility.

- 1) Maintain and operate all air pollution control equipment required by the Permit.
- 2) Sweep roads as necessary to prevent vehicular traffic from entraining dust.
- 3) Post and enforce a 10 miles per hour (mph) speed limit in all areas.
- 4) Perform regular maintenance of roads, yards, and parking areas to prevent accumulation of dust.
- 5) Train equipment operators to minimize fugitive emissions during Truck Loading operations.

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 all air pollutant-emitting processes and equipment at the facility, and identify any air pollution control measures or equipment used.

The facility consists of two cement silos and a flyash silo feeding a batch mixer for loading Concrete Mixing Trucks. Silo #1 is a 565 Barrel Cement Silo with a Con-E-Co Model PJ-300 Baghouse mounted on top. The baghouse has 42 Polyester felt bags totaling 303 square feet of area. Silo # 2 is a 565 Barrel Flyash Silo, also with a Model PJ-300 Baghouse mounted on top. Silo #3 is a 450 Barrel Cement Silo with a Belle Model 150 Dust Collector mounted on top. It has 18 Polyester filter bags totaling 150 square feet. All sources feed into a Model 14-23 Cement Batcher that vents to 14 Polyester bags with a square footage of 23.

The facility is expected to be open 5 days a week for 12 hours per day and produce up to 200 cubic yards of concrete per day.



ENVIRONMENTAL SAFETY CONSULTANTS, INC.

VIA CERTIFIED MAIL RETURN RECEIPT
REQUESTED NO. 7009 0820 0001 7652 3569

May 1, 2010

FDEP RECEIPTS
Post Office Box 3070
Tallahassee, Florida 32315-3070

Re: Air General Permit for a Concrete Batching Plant
Armour Tight Concrete, LLC, FDEP Permit No. 0810208-001-AG

Dear Sir or Madam:

On behalf of Armour Tight Concrete, LLC (ATG), Environmental Safety Consultants, Inc. (ESC) has prepared the enclosed Concrete Batching Plant Air General Permit Notification Form for a Concrete Batch Plant at 3904 15th Street East, Bradenton, Manatee County, Florida. The Plant is currently permitted under the name Armour Tight Gunnite, LLC. The purpose of the Application is to affect both a renewal and a change in the Owner of Record. Payment for the permit fee of \$100.00 is enclosed, as well.

If you have any questions regarding this matter, please contact me at ESC [(941) 795-2399]. Thank you for your assistance.

Sincerely,

ENVIRONMENTAL SAFETY CONSULTANTS, INC.

Christopher G. Stirrat, P.E.
Staff Engineer III

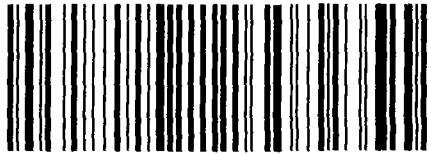
Enclosures

cc: Mr. Jim Parker, Armour Tight Concrete, LLC

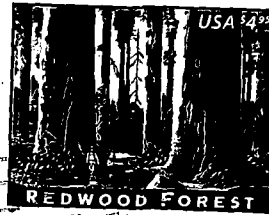
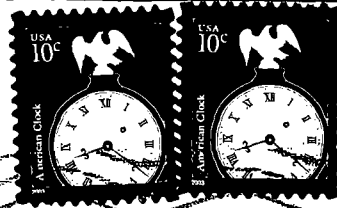
Project No. 0778-0001

f:\corel\reports\airaprenew2010.atg.wpd

CERTIFIED MAIL™

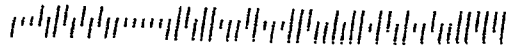


7009 0820 0001 7652 3569



Tampa/St Pete FL 336
THU 13 MAY 2010 AM

217326



ESC



ENVIRONMENTAL SAFETY CONSULTANTS, INC.

6400 Manatee Avenue West • Suite C
Bradenton, Florida 34209-2357
941 · 795-2399

TO:

FDEP RECEIPTS
P.O. Box 3070
Tallahassee, FL 32315-3070