



Florida Department of Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Charlie Crist
Governor

Jeff Kottkamp
Lt. Governor

Michael W. Sole
Secretary

May 7, 2008

Mr. Lawrence Swett
General Manager
Seminole Precast Manufacturing, Incorporated
331 Benson Junction Road
Debary, Florida 32713

Dear Mr. Swett:

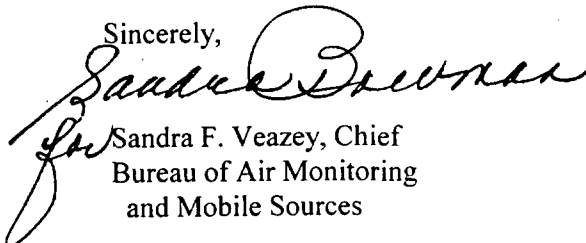
This is to acknowledge that your notification of intent to use the authority of Rule 62-210.310 to operate your facility was received on April 3, 2008. We have assigned ARMS No. 1270142-004 to this facility.

As you know, pursuant to Florida Statutes section 403.814, authority to operate under general permits commences thirty days after receipt of the registration form unless you have been notified by this office that your facility has not shown entitlement to operate pursuant to the rule provisions.

For your information, authority to operate pursuant to Rule 62-210.310 expires after 5 years. Therefore, a new registration form must be received no later than 5 years after the date your notice was received as indicated above. If your general permit rule conditions require testing, such testing must be completed within the time frame specified in the rule.

If you have any additional questions, please contact Dickson Dibble at 850/921-9586.

Sincerely,



Sandra F. Veazey, Chief
Bureau of Air Monitoring
and Mobile Sources

SFV/pg

cc: Ms. Caroline Shine, Central District

481804 APR 3 2008

CONCRETE BATCHING PLANT AIR GENERAL PERMIT REGISTRATION FORM

Bureau of Air Quality
& Mobile Sources

APR 07 2008

RECEIVED

Part II. Notification to Permitting Office

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

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)

1270142-004

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): _____

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.)
Seminole Precast Manufacturing, 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 registration form must be completed for each.)

Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)
Street Address: 331 Benson Junction Road
City: Debarry County: Volusia Zip Code: 32713

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

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: L D Balmer President

Owner/Authorized Representative Mailing Address

Organization/Firm:

Street Address: 331 Benson Junction ROAD

City: Debarry County: Volusia Zip Code: 32713

Owner/Authorized Representative Telephone Numbers

Telephone: 386-668-7745

Fax: 386-668-0867

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: Lawrence Swett General Manager

Facility Contact Mailing Address

Organization/Firm:

Street Address: 331 Benson Junction Road

City: Debarry County: Volusia Zip Code: 32713

Facility Contact Telephone Numbers

Telephone: 386-668-7323

Fax: 386-668-9624

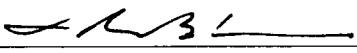
Cell phone (optional):

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

2-20-08
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:

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

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.

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.

At Seminole Precast Mfg. Inc. we have two concrete batch systems, which operate independent from each other.

Plant # 1 is a pan type 1.4 cubic yard mixer with cement and fly ash loaded by an auger system from the silos into a cement scale, each silo is labeled and weather proof. With C & W's cartridge pulse silo dust collector systems, which have 99.99% filtration efficiency.

The entire operation from chemicals, water, and all aggregates and cements are all automated by a concrete batch computer system. The aggregates are loaded via a front end loader into the sand and rock hoppers. Which are weight in a skip cart and loaded into the pan mixer. Which then pours out into a chute and into a 1.5 cubic bucket for placing concrete into forms.

Plant # 2 is a dry mix system where the cement and fly ash is loaded by gravity feed system and with augers from the silos, into a cement scale and into the trucks. Each silo is labeled and weather proof. Using the C & W's cartridge pulse silo dust collector systems, which have 99.99% filtration efficiency.

The entire operation from chemicals, water, and all aggregates and cement are all automated by a concrete batch computer system. The aggregates are also loaded via a front end loader into the sand and rock hoppers. Which then are moved via a conveyer belt system, and into a 10 yard mixer truck.

All aggregates sand and rock are kept in separate bins to avoid contamination, and piles are kept low to prevent segregation.

3 SILOS
#1 - CEMENT
#2 - CEMENT
#2 - FLY ASH

3 SILOS
#5 - CEMENT
#4 - F/A
3 CEMENT

**Florida Department of Environmental Protection
Cash Receiving Application (CRA)
Cashlisting by Deposit #: 281565 thru 281565
Printed: 4/3/2008 4:27:57 PM - Page 12**

Cashlisting: 67684 Cashlist Area: 3755 Description: DIV OF AIR RESOURCES MGMT.
 Deposit No: 281565 Date Deposited: 04/03/2008 Contact: E. WALKER

Object	Transmittal	Dep	DDN	Receipt Number	Pre-Numbered Receipt	Name	Check Number	Payment Amount	Reference Account	Payment Number	Remittance Number	Fund
02222	47717			620795		FMPA AS AGENT FOR THE ALL REQU	040704	\$7,500.00	0970043014	868147	771067	PFTF
Object Code 002222 Subtotal:								\$7,500.00				
02272	47729	481804		620927		SEMINOLE PRECAST MFG INC	0025491	\$100.00	4/15/2008 1270142-004-CCB	868351	771199	PFTF
Object Code 002272 Subtotal:								\$100.00				
02273	47729	481796		620919		KUBER INC	12164	\$50.00	970065	868345	771191	APCTF
Object Code 002273 Subtotal:								\$50.00				
02278	47729	481797		620920		LANG ENVIRONMENTAL INC	032938	\$300.00	47930	868346	771192	APCTF
	47729	481799		620922		SIMPSON ENVIRONMENTAL SERVICES	016532	\$300.00	48273	868348	771194	APCTF
Object Code 002278 Subtotal:								\$600.00				
Cashlisting 67684 Total:								\$8,250.00				

SEMINOLE PRECAST MFG., INC.
P.O. Box 531059, DeBary, FL 32753-1059

FDE001
FDEP

Check No: 0025491

CHECK
NO.

025491

Check Date: 03/10/08

Account ID#:

Inv Date	Inv Number	Inv Amt	Discount	Amt Paid	Memo
03/03/08	AGP FEE	100.00	.00	100.00	
TOTALS		100.00	.00	100.00	

ADD-ON 003