

## 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

October 14, 2008

Mr. Michael Mahoney Environmental Manager Prestige Gunite Florida,LLC 1214 Northwest 38<sup>th</sup> Avenue Ocala, Florida 34482

Dear Mr. Mahoney:

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 September 10, 2008. We have assigned ARMS No. <u>7775536-001</u> to this facility.

As you know, pursuant to Florida Statutes section 403.814, authority to operate under general permits commences thirty (30) 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 five (5) years. Therefore, a new registration form must be received no later than five (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

## **CONCRETE BATCHING PLANT**

Bureau of All

CONCRETE BATCHING PLANT
AIR GENERAL PERMIT REGISTRATION FORM

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(4)(o), F.A.C. (\$100 as of the effective date of this form)

7777221-1
egistration Type 7775536 - C
heck one:
<ul> <li>INITIAL REGISTRATION - Notification of intent to:</li> <li>Construct and operate a proposed new facility.</li> <li>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).</li> </ul>
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.
urrender of Existing Air Operation Permit(s) - For Initial Registrations Only
the facility currently holds one or more air operation permits, such permit(s) must be surrendered by the owner operator upon the effective date of this air general permit. In such case, check the first box, and indicate the peration 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):
-7775327-001-AG 7775357-002-AG  No air operation permits currently exist for this facility.
eneral Facility Information
acility Owner/Company Name (Name of corporation, agency, or individual owner who or which owns, leases, perates, controls, or supervises the facility.)
restige Gunite Florida, LLC.
ite Name (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one facility is
wned, a registration form must be completed for each.)
OcalaYard
acility Location (Provide the physical location of the facility, not necessarily the mailing address.)
treet Address: 1214 Northwest 38th Ave.
ity:Ocala County:Marion Zip Code:34482

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: Michael Mahoney, Environmental Manager

Owner/Authorized Representative Mailing Address

Organization/Firm:Prestige Gunite Florida, LLC.

Street Address:7228C Westport Place

City: West Palm Beach

County:Palm Beach

Zip Code: 3431.

Owner/Authorized Representative Telephone Numbers

Telephone: (561) 478-9980

Fax:(561) 478-6512

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: Lisa Andrews, Division Manager

Facility Contact Mailing Address

Organization/Firm:Prestige Gunite Florida, LLC.

Street Address: 1214 Northwest 38th Ave

City:Ocala

County:Marion

Zip Code:34482

Facility Contact Telephone Numbers

Telephone:352-291-7500

Fax:352-291-7510

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

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 r	nanagement of roads, parking areas,	stock piles and yards:
Pave Roads	Pave Parking Areas	Pave Yards
<ul><li>✓ Maintain Roads/Parking/Yards</li><li>✓ Remove Particulate Matter</li></ul>	□ Use Water Application     □ Reduce Stock Pile Height	☐ Use Dust Suppressant ☐ Install Wind Breaks
	Keddee Stock The Height	Instan Wind Di cars
Check all precautions to be used for the r	nanagement of drop points to trucks	:
Spray Bar	<b>⊠</b> Chute	☐ Enclosure
·	Partial enclosure	
Description of Reasonable Precautions	<u> </u>	<del>.</del>
Below, or as an attachment to this form, pr unconfined emissions at the facility.	ovide details of all types of reasonal	ole precautions to be used to prevent
}		
The yard and parking area to be swe	ept periodically and watered as	s needed to eliminate ground
dust eavig 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.

The facility will consist of an office an truck mainteance shop, tarp covered sand storage stockpiles, cement storage silo and gunite batch trucks.

Cement is stored in the silo, to be loaded into the covered bin of a batch truck. Gunite trucks are then driven to construction locatons and cement/sand is off loaded as part of swimming pool construction

Emissions from the silo loading operation are controlled by a Belgrade "Belle" style baghouse with a total cloth filtration system. Typical loading rate is 25 tons per hour. Emissions from the loading of the gunite batch trucks is controlled by a dust containment chute.

Additional Emission Unit added 9-2-08

This AGP registration is being submitted to register an additional silo at this location. The operations at the site are the same as above. The second silo is a Belgrade 270 barrel portable cement storage silo. The baghouse contains a total of 150 sq ft of polyester fabric bags to contain emissions.

#### Dibble, Dickson

From:

Mahoney Mike [mmahoney@Prestige-Gunite.com]

Sent:

Wednesday, September 17, 2008 10:36 AM

To:

Dibble, Dickson

Subject:

RE: CCB Plant AGP Registration - AIRS ID# 7775357-002-AG, PRESTIGE GUNITE

FLORIDA LLC d.b.a. OCALA YARD, 1214 NW 38TH AVE, OCALA, FL 34482

Attachments: AR-M450 20010202 011334.pdf

#### Dick,

Per our conversation this morning, the attached should be more accurate and correct. I appreciate your help and guidance. We would like to put this new silo on a separate AGP # if we can, in case it gets moved somewhere else.

Let me know if there is anything else you need.

Mike

From: Dibble, Dickson [mailto:Dickson.Dibble@dep.state.fl.us]

Sent: Thursday, September 11, 2008 2:55 PM

**To:** Mahoney Mike **Cc:** Bowman, Sandy

Subject: CCB Plant AGP Registration - AIRS ID# 7775357-002-AG, PRESTIGE GUNITE FLORIDA LLC d.b.a.

OCALA YARD, 1214 NW 38TH AVE, OCALA, FL 34482

Mike,

I couldn't reach you by phone so I decided to do the e-mail thing instead. I will try to put into written words the things I wanted to discuss with you.

1) If you would be so kind, in the future please have all <u>Air General Permit</u> (AG) Registration Forms and fees mailed to the following address:

via Regular USPS mail service to:

FDEP RECEIPTS POST OFFICE BOX 3070 TALLAHASSEE, FLORIDA 32315-3070

or for OVERNIGHT Delivery to:

#### FDEP 3800 COMMONWEALTH BLVD, MS-77 TALLAHASSEE, FLORIDA 32399

- 2) Do you really want to add this silo to the current relocatable facility, or do you want a separate relocatable permit for this facility? If you want to add it to the current relocatable facility, whenever you decide to move one of the silos then you'll have to make one of two of the following choices:
- a. Remove the one you are moving from the current entitlement and re-apply for another entitlement for that piece of equipment, or
  - b. You will have to move all of the equipment.

If you have separate relocatable permits all you would be required to do is notify us one (1) day in advance of the move and follow-up with-in five (5) days with a Facility Relocation Form rather than removing from one entitlement and re-entitling under a new permit.

- 3) I need more identifiers on the equipment being added, such as:
  - a. make & model number of the baghouse,
  - b. silo model number
  - b. is the baghouse a silotop or central baghouse?
  - c. are the emissions in the dust containment chute at the truck load-out captured by a baghouse?
- 4) Checking for accuracy of your forms. The current form (copy attached in pdf format) was a copy of the previous renewal form for the Ocala facility sent to me in December '07 with the exception that you were adding a silo..
  - a. You may notice that on the first page (page 7) of the form a check mark has been placed in the box indicating that you are surrendering "All existing air operation permits for this facility....", and then the facility number 7775327-001-AG is referenced. The language on some of these forms is sometimes difficult to understand, but you are not surrendering an air operation (AO) permit or any other major source permit. Your facility is an air general (AG) permit and you would either be changing equipment or renewing your permit. Now if you were a major source and migrating to an AG then by rule you would have to surrender your AO.
  - b. Below the checked box you have referenced the number 7775327-001-AG. The correct number for this facility should be 7775357-002-AG, but again you are not surrendering this permit.
  - c. Correct me if I am wrong, but is the correct zip code for your office in West Palm Beach 33413 or 34313? Your address is the one we use for any correspondence and when I "Google" your address it shows a 33413 for your zip and not the 34413 as shown on your form.

If you should try to call me, I will be out of the office until Tuesday, September 16, 2008. So leave me a message or send e-mail and I will get back to you upon my return.

Thank you, and have a great weekend!

Dick.

#### Dickson E. Dibble, ES III

FL Dept of Environmental Protection Div. of Air Resource Management Bureau of Air Monitoring & Mobile Sources Air General Permit Program Tel. (850) 921-9586 FAX (850) 922-6979 ICG-#345

Dickson.Dibble@dep.state.fl.us



**Please note**: Florida has a very broad public records law. Most written communications to or from state officials regarding state business are public records available to the public and media upon request. Your e-mail communications may therefore be subject to public disclosure

The Department of Environmental Protection values your feedback as a customer. DEP Secretary Michael W. Sole is committed to continuously assessing and improving the level and quality of services provided to you. Please take a few minutes to comment on the quality of service you received. Simply click on this link to the DEP Customer Survey. Thank you in advance for completing the survey.

ORIGINAL APPLICATION -

CORRECTED 9/19/08

-RECFIVET

# RECO ON SEP 10 2008 CONCRETE BATCHING PLANT AIR GENERAL PERMIT REGISTRATION FORM

7 2008

#### Part II. Notification to Permitting Office

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

Mureau a

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(4)(0), F.A.C. (\$100 as of the effective date of this form)

Registration Type		177000
Check one:		
Construct and opera Operate an existing	FION - Notification of intent to: te a proposed new facility. facility not currently using an air general perm to an air general permit).	nit (e.g., a facility proposing to go from an
Continue operating Continue operating Make an equipment	(for facilities currently using an air general pe the facility after expiration of the current term the facility after a change of ownership. change requiring re-registration pursuant to R asidered an administrative correction under Ru	of air general permit use. Rule 62-210.310(2)(e), F.A.C., or any
Surrender of Existing Ai	r Operation Permit(s) - For Initial Registra	ations Only
or operator upon the effect operation permits being su  All existing air oper general permit; spec 7775327-002-AC	ds one or more air operation permits, such per ive date of this air general permit. In such cas rrendered. If no air operation permits are held ation permits for this facility are hereby surrer ifically permit number(s):	se, check the first box, and indicate the d by the facility, check the second box.
General Facility Informa		
Facility Owner/Company I operates, controls, or super	Name (Name of corporation, agency, or indivi- vises the facility.)	dual owner who or which owns, leases,
Prestige Gunite Florid	a, LLC.	
Site Name (Name, if any,	of the facility site; e.g., Plant A, Metropolis Pl must be completed for each.)	ant, etc. If more than one facility is
OcalaYard		
	the physical location of the facility, not necess	sarily the mailing address.)
Street Address: 1214 Nor		
City:Ocala	County:Marion	Zip Code:34482
1 .		1

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: Michael Mahoney, Environmental Manager

Owner/Authorized Representative Mailing Address

Organization/Firm:Prestige Gunite Florida, LLC.

Street Address: 7228C Westport Place

City: West Palm Beach

County:Palm Beach

Zip Code:33413

Owner/Authorized Representative Telephone Numbers

Telephone: (561) 478-9980

Fax:(561) 478-6512

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: Lisa Andrews, Division Manager

Facility Contact Mailing Address

Organization/Firm:Prestige Gunite Florida, LLC.

Street Address: 1214 Northwest 38th Ave

City:Ocala

County:Marion

Zip Code:34482

Facility Contact Telephone Numbers

Telephone:352-291-7500

Fax:352-291-7510

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

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Signature

Date

Type of Facility		
Check one:  Stationary Facility	Relocatable Facility	
man (a) CD and the Properties Head	4. Day Allera G. J. Timbel	·
Type(s) of Reasonable Precautions Used Check all precautions to be used for the 1		stock niles and wards:
☐ Pave Roads ☐ Maintain Roads/Parking/Yards ☐ Remove Particulate Matter	Pave Parking Areas  Use Water Application  Reduce Stock Pile Height	☐ Pave Yards ☐ Use Dust Suppressant ☐ Install Wind Breaks
Check all precautions to be used for the r	nanagement of drop points to trucks	
☐ Spray Bar	⊠ Chute ☐ Partial enclosure	☐ Enclosure
Description of Reasonable Precautions	•	
Below, or as an attachment to this form, prunconfined emissions at the facility.	ovide details of all types of reasonab	le precautions to be used to prevent
The yard and parking area to be swe dust eavig the facility	ept periodically and watered as	needed to eliminate ground
		•
	•	·
		•
·	•.	
•		

#### **Description of Facility**

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The facility will consist of an office an truck mainteance shop, tarp covered sand storage stockpiles, cement storage silo and gunite batch trucks.

Cement is stored in the silo, to be loaded into the covered bin of a batch truck. Gunite trucks are then driven to construction locatons and cement/sand is off loaded as part of swimming pool construction

Additional Emission Unit placed at this location 9-2-08

This AGP registration is being submitted to register an additional relocatable silo at this location. The operations at the site are the same as above.

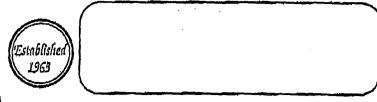
This second silo is a Belgrade 270 barrel portable cement storage silo. The silo top "Belle Style" baghouse contains a total of 150 sq ft of polyester fabric bags to contain emissions.

Emmissions are confined at the load out point with the use of a sealed chute and a vacumn system that runs for several seconds after the loading is complete.

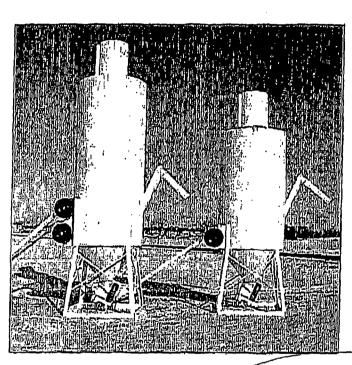
Enclosed are the specifications for the silo and baghouse

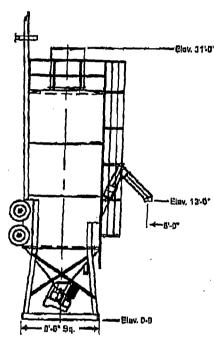


405 Lowery Ave. . Box 220 Bolgrade, Minneuote 56312 Phone: (320) 254-8249 - FAX: (320) 254-3458



### Belgrade Portable Cement Silo





#### 350 Barrel Portable Silo

- 8'6" IDIa. x 37' Height 350 Brrl.
- · Positive Feed Orive
- . 9" Dig. Screw x 17"
- 10 HP Motor And Gear Box Drive
- · Heavy Outy Dual Axia Trailor and Tires
- · Electric Brakes and Light Package
- 150 Sq. Ft, Bag Area Dust House with Air Vibrator
- Trailor Jack
- Wt. 10,000#

#### 270 Barrel Portable Silo

- 8'8" Dia. x 31'-0" Height
- · Positive Feed Drive
- 7" Die. Scraw x 17'
- · 5 HP Motor And Geer Box Drive
- · Heavy Duly Dual Axle Trailer and Tires
- · Electric Brakes and Light Package
- · 150 Sq. Ft. Bag Area Dust House with Air Vibrator
- Treller Jeck
- · WL 8.500#

Options: Available with 225 Sq. Ft. Dust House

Bin Level Indicators

Coged Ladder And Ralling Package

Leg Extension Package

9" Scrow Available for 270 BBL Sile

Gas Motor Available on 7" Screw Auger Only

Single Phase Motor

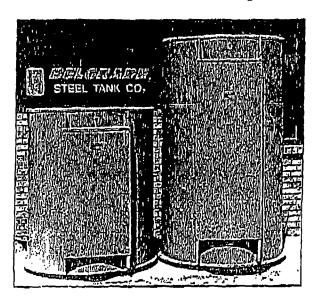


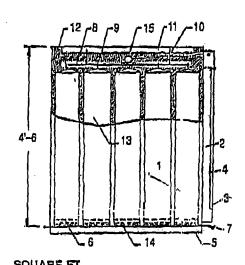
405 Lawory Ave. - Bax 220 Belgrade, Minnesole 58312

Phone: (320) 254-8248 · FAX: (320) 254-3458



### "Belle" Style Dust House





SQUARE FT. BAG AREA

CAP. CEMENT

150 225

375 C.F.M. 675 C.F.M.

Parts List	150 Sq. Ft.	225 Sa. Ft.
1, Housing	4'6" x 10" x 14 Ga,	6'8" x 10' x 14 Ga,
2. Door Frame	4'4" x 4 1/2" x 12 Gg.	6'4" x 4 1/2" x 12 Gb,
3. Door Frame Screw (2)	21" x 4 3/4" x 12 Ga.	camo
4. Door	42" x 24" x 14 Gg,	80" x 24" x 14 Gb.
5. Maliny Flanga	2" x 2" x 3/16 Angle	einge
1	44" Diameter	
6. Sock Holders	8" Olampier • 16 Pcs.	emøe
7. 8000	48" Dia. x 10 Ga.	pmag
U. Shaker Plate	36" Dlg. x 12 Ga.	פחופפ
D. Opan Eyo Bolt	1/4" x 3" - 18 Pcb.	came
10, Suspendion Bolls (4)	3/8" x 5" Hax	oma
11. Suspension Bar Asa'm	Angle Iron Support	סוחספ
12. Covar	47" Die. x 14 Ga.	garrie
13. Polyaster Sacke	(18) 4' x 8" Ole.	(18) 6' x 8" Dia.
14 Bund Clamps	· 16 Required	omaa
15. Vibrator	V9 190	agmo
Opt: Single Phase Electric	/lbrntor	

"Bolle" Filler	Slock Spacifications
Style	PE 37
Fibor	100% Polyosier
Welghi	9 02,/SQ. Yd.
Construction	Spur/Boun
Count	100W x 80F
Air Permeability	20-30 C.F.M.
Mullon Burst	500 PSI
Tensile Strangth	Warp Direction 300#
	Fil Direction 2754
Thermal Stability	2% Max. 300 Degreen F
Max Operating	
Temp	275 Degrees F
Efficiency	80.50%

Arr Consumption - 8 CFM @ 90 psi

The dust house is equipped with either an air powered or slectric powered vibrator used for the clashing of the bags, If oir powered, connect air supply line to the port located on center above the door, and supply the vibrator with 80 pai alled or non-olied air. If electric powered, reconnect power cord which exits the top side of dust house to the control box supplied. Operate vibration for approx. 5-10 minutes after each load of material has been blown in.

### **FABRIC FILTERS**

Point Number (from flow diagram)			Manufac	turer & Madel No.	(if available)
			Beigrade Steet Tank Co Beile 150		
Na	Name of Abatement Davice		Typo of Particulate Controlled		
	Belle 160 Dual House		Cement Dust		
	(	gas stream ch	<b>IARACTERISTIC</b>	5	
Flow Ra	te (acfm)	Gas Stream To	omperature (°F)	Particulate Grain	Loading (grain/scf)
Dosign Maximum	Avorage Expected			inlet	Outlet
375	375	<u>Aml</u>	biont	N/A	0.01
Prossu	ro Drop	Water Vopo	r Contont of	Fan Re	quirements
(in H2O)		Effluent Stream (l	b water/ib dry air)	(hp)	(cubic ft/min)
	j0	Amt	elent	N/A	N/A
		PARTICULATE	DISTRIBUTION	*	
		(by w	elght)		
Micron	Micron Ronge		iniet		Pullel
0.0 - 0.5		0%		99.98%	
0,5	0,5 - 1.0		<b>%</b>	0.02%	
1.0	- 6.0	17	%	0,00%	
<b>5.0</b> -	10.0	18	%	0.00%	
10.0	10.0 - 20.0		21%		00%
over 20.0		41%		0.	00%
		FILTER CHAR	ACTERISTICS		,
Filtering Volocity	Bag Diamater	Bag Length	Numbor of Bags	·	
acfm/sq ft of cloth)	(Inches)	(inchos)	1	in Baghouse	
2.5	8"	46"	18	1	
lag rows will bo:			Walkways will be pro	ovided between be	nks of bags:
Slaggered		No			
illering Material:	PE 37 100% Polyester	9oz.			
	ng Mothod and Cycl		Air Vibraior Shaker		
apital installed Cos			O Annual Operating Cost: \$50		

# ORIGINAL APPLICATION

RECEIVE

## RECO ON SEP 10 2006 CONCRETE BATCHING PLANT AIR GENERAL PERMIT REGISTRATION FORM

7 2008

#### Part II. Notification to Permitting Office

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

Manda Sara

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(4)(0), F.A.C. (\$100 as of the effective date of this form)

Registration Type		7773336
Check one:		
INITIAL REGISTRATION - Notification Construct and operate a proposed new Operate an existing facility not current air operation permit to an air general permit operation permit operation permit operation permit operation	facility. ly using an air general p	permit (e.g., a facility proposing to go from an
RE-REGISTRATION (for facilities curred Continue operating the facility after example Continue operating the facility after a continue operation of the facility after a continue operation of the facilities of the facility after example of the facility after e	piration of the current to change of ownership. e-registration pursuant t	erm of air general permit use. to Rule 62-210.310(2)(e), F.A.C., or any
Surrender of Existing Air Operation Perm	it(s) - For Initial Regi	strations Only
If the facility currently holds one or more air or operator upon the effective date of this air operation permits being surrendered. If no ai	general permit. In such r operation permits are	a case, check the first box, and indicate the held by the facility, check the second box.
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No air operation permits currently exist	for this facility.	
General Facility Information		
Facility Owner/Company Name (Name of cooperates, controls, or supervises the facility.)	poration, agency, or in	dividual owner who or which owns, leases,
Prestige Gunite Florida, LLC.		
Site Name (Name, if any, of the facility site; owned, a registration form must be completed		s Plant, etc. If more than one facility is
OcalaYard	·	
Facility Location (Provide the physical location		ecessarily the mailing address.)
Street Address: 1214 Northwest 38th Ave		TI T 1 24480
City:Ocala	County:Marion	Zip Code:34482

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: Michael Mahoney, Environmental Manager

Owner/Authorized Representative Mailing Address

Organization/Firm:Prestige Gunite Florida, LLC.

Street Address: 7228C Westport Place

City: West Palm Beach

County:Palm Beach

Zip Code:33413

Owner/Authorized Representative Telephone Numbers

Telephone: (561) 478-9980

Fax:(561) 478-6512

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: Lisa Andrews, Division Manager

Facility Contact Mailing Address

Organization/Firm:Prestige Gunite Florida, LLC.

Street Address: 1214 Northwest 38th Ave

City:Ocala

County:Marion

Zip Code:34482

Facility Contact Telephone Numbers

Telephone:352-291-7500

Cell phone (optional):

Fax:352-291-7510

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

Date

Type of Facility		·
Check one:		,
Stationary Facility	🔀 Relocatable Facility	
		<u>.</u>
Type(s) of Reasonable Precautions Used	d to Prevent Unconfined Emissions	<b>.</b>
Check all precautions to be used for the		
Pave Roads	Pave Parking Areas	Pave Yards
Maintain Roads/Parking/Yards     Remove Particulate Matter	<ul><li>✓ Use Water Application</li><li>✓ Reduce Stock Pile Height</li></ul>	Use Dust Suppressant Install Wind Breaks
Kemove I at ticulate lylatter		Instan Wind Dicars
Check all precautions to be used for the	management of drop points to trucks	s:
Spray Bar	⊠ Chute	☐ Enclosure
	Partial enclosure	
Description of Reasonable Precautions	•	
Below, or as an attachment to this form, p.	rovide details of all types of reasona	ble precautions to be used to prevent
unconfined emissions at the facility.	·	· · · · · · · · · · · · · · · · · · ·
•	,	•
The yard and parking area to be sw	ept periodically and watered a	s needed to eliminate ground
dust eavig the facility	,	
		•
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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 all air pollutant-emitting processes and equipment at the facility, and identify any air pollution control measures or equipment used.

The facility will consist of an office an truck mainteance shop, tarp covered sand storage stockpiles, cement storage silo and gunite batch trucks.

Cement is stored in the silo, to be loaded into the covered bin of a batch truck. Gunite trucks are then driven to construction locatons and cement/sand is off loaded as part of swimming pool construction

Additional Emission Unit placed at this location 9-2-08

This AGP registration is being submitted to register an additional relocatable silo at this location. The operations at the site are the same as above.

This second silo is a Belgrade 270 barrel portable cement storage silo. The silo top "Belle Style" baghouse contains a total of 150 sq ft of polyester fabric bags to contain emissions.

Emmissions are confined at the load out point with the use of a sealed chute and a vacumn system that runs for several seconds after the loading is complete.

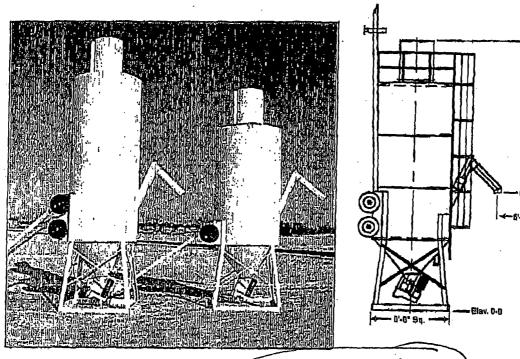
Enclosed are the specifications for the silo and baghouse



405 Lowery Ave. . Box 220 Bulgrade, Minnounte 56312 Phone: (320) 254-8248 • FAX: (320) 254-3458



## Belgrade Portable Cement Silo



#### 350 Barrel Portable Sllo

- . 8'6" Dia. x 37' Height 350 Brrl.
- · Positive Food Drive
- 9" Dia. Sorow x 17'
- · 10 HP Motor And Goor Box Drive
- · Heavy Outy Outl Axia Trailor and Tires
- · Electric Brekes and Light Package
- · 150 Sq. Ft, Bag Area Dust House with Air Vibrator
- · Trailer Jack
- Wt. 10,000#

#### 270 Barrel Portable Silo

- 8'8" Dla. x 31'-0" Height
- · Positive Feed Drive
- · 7" Dis. Screw x 17'
- . 5 HP Motor And Geer Box Drive
- · Heavy Duly Dual Axio Trailer and Tires
- · Electric Brakes and Light Package
- · 150 Sq. Ft. Bag Area Dust House with Air Vibrator
- · Treller Jack
- · WI. 8,500#

Options: Available with 225 Sq. Ft. Dust House

Bin Level Indicators

Caged Ladder And Railing Package

Leg Extension Package

9" Scraw Avellable for 270 BBL Sila

Gas Motor Available on 7" Screw Auger Only

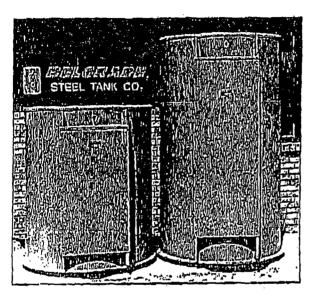
Single Phase Motor

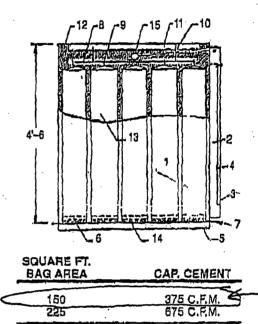


405 Lowery Ave, • Box 220 Belgrade, Minnesola 56312 Phone: (320) 254-8246 • FAX: (320) 254-3456



## "Belle" Style Dust House





Paris List 1. Housing 2. Door Frame 3. Door Frame Scrow (2) 4. Door 6. Mailing Flanga	150 Sa. Ft. 4'6" x 10' x 14 Ga, 4'4" x 4 1/2" x 12 Ga. 21" x 4 3/4" x 12 Ga. 42" x 24" x 14 Ga, 2" x 2" x 3/16 Angle 44" Diameter	225 Sq. Ft. 6'8" x 10' x 14 Ga, 6"4" x 4 1/2" x 12 Gs samo 60" x 24" x 14 Ga, ganto
8. Sock Halders 7. Shas 8. Shaker Plais 9. Open Eye Bolt 10. Suspension Golts (4)	8" Diameter • 18 Pcs. 40" Dia, x 10 Gs. 36" Dis. x 12 Gs. 1/4" x 3" • 18 Pcs. 3/8" x 5" Hex	99778 90178 90179 90179 90179
11. Suspension Star Asg'm 12. Covor 13. Polypsiar Socka 14 Gund Clamps 15. Vibraior Col: Stocka Phana Flactric N	Angle Iron Support 47" Dis. x 14 Ge. (18) 4' x 8" Dis. 18 Required VS 190	agino (18) 6' x 8" Dla, carre samo

"Balle" Fillet	Stack Spacifications
Ştylo	PE 37
Fiber	100% Polyosier
Welght	9 oz,/Sq. Yd.
Construction	Spun/Spun
Count	100W x 80F
Air Permeebility	20-30 C.F.M.
Mullon Burst	500 PSI
Tenslie Strength	Warp Direction 300#
	FII Direction 2754
Thermal Stability	
Max Operating	-
Tamp	275 Degraes F
Efficiency	99,90%

Arr Consumption - & CFM
@ 80 psi

The dust house is equipped with either an eir powered or disctric powered vibrator used for the cleaning of the bags, if air powered, connect air supply line to the port located on center above the door, and supply the vibrator with 80 pst died or non-clied air. If electric powered, reconnect power cord which exits the top side of dust house to the control box supplied. Operate vibration for approx. 5–10 minutes after each load of material has been blown in.

### **FABRIC FILTERS**

Point Number (from flow diagram)			•	urer & Madel No. 1 de Steel Tank Co	•		
Nai	ne of Abotoment Do						
·	Belle 150 Duat House			Cement Dust	•		
			ARACTERISTIC	5			
Flow Ra	te (acfm)	Gas Streem To	emperature (°F)	Particulate Grain	Loading (grain/scf)		
Design Maximum	Avorago Expected			inlet	Outlet		
375	375	Aml	plont	N/A	0.01		
Pressure Drop		Water Vapo	r Contont of	Fan Ro	quiroments		
(in H2O)		Effluent Stroam (	b water/ib dry air)				
	ju	Amt	olent	N/A	N/A		
		PARTICULATE	DISTRIBUTION	,			
		(by w	elght)				
Micron	Micron Ronge		Inlet		Putlet		
0.0	- 0.5		%	99.98%			
0.5	- 1.0	3'	3% 0.02%		.02%		
1.0	- 6.0	17	17% 0.00%		.00%		
<b>6.0</b> -	10.0	18	8% 0,00%		.00%		
10.0	10.0 - 20.0		21% 0.00%		21%		.00%
over	20.0	41	%	0	0.00%		
		FILTER CHAR	ACTERISTICS				
Filtering Volocity	Bog Diameter	Bag Length	Numbor of Bags	Number of Compartments			
acfm/sq ft of cloth)	(Inches)	(Inches)		in Baghouse			
2.5	8 <sup>n</sup>	46"	18	11			
Bag rows will bo:	,		Walkways will be pr	ovided belwaen ba	nks of bags:		
Slaggered		Na					
- Illering Maleriai:	PE 37 100% Polyeste	r Boz.					
Describe Bag Clean	ing Mothod and Cyc	6:	Air Vibrator Shaker	·			
Capital Installed Co	șt:	\$1,000	Annual Operating Cost: \$50				

### Florida Department of Environmental Protection Cash Receiving Application (CRA) Transmittal Sheet Printed: 9/11/2008 9:27:06 AM - Page 1

Tranca	nittal	Mum	her

<u>50422</u>

Collection Point: 3755

Total:

<u>\$100.00</u>

Number of Items:

Date Created:

11-SEP-2008

Deposit/Verified Date:

WALKER\_E

WALKER\_E

Lister

Witness

Received By Accounting & Budgeting

#### DEPOSITED

	sistance nher	Received Date	PNR/	Receipt Number	Check Number	Name	Remittance Amount	Payment Number	Payment Amount	Reference Account	, ,
7950	635	10-SEP-2008		636655	24925	VCNA PRESTIGE GUNITE HOLDINGS, INC.	\$100.00	899219	\$100.00	•	
						-				•	
Tota	al To Re	Denosited:					\$100.00				

#### NOT DEPOSITED

Remittance Number	Received Date	PNR/ DEP DON	Receipt Number	Check.	Name	Remittance Amount	Payment <u>Number</u>	Payment Assount	Reference Account	
Total Not D	eposited					\$0.00				

## Florida Department of Environmental Protection Cash Receiving Application (CRA) Cashlisting by Deposit #: 291142 thru 291142

Printed: 9/12/2008 4:50:54 PM - Page 6

Cashlisting: Deposit No: 70883

Cashlist Area:

3755

Description: DIV OF AIR RESOURCES MGMT.

291142

Date Deposited: 09/12/2008

Contact: E. WALKER

-	Transmittal	• • • • • • •	Receipt Number	Pre- Numbered Receipt_	Name	Check Number		Reference Account	Payment Number	Remittance Number	Fund	Grant
002272	50422 PR	· ·	636655		VCNA PRESTIGE GUNITE HOLDINGS,	24925	\$100.00	7175536-001 9/17/2008-CCB	899219	795635	PFTF	
	50425		636688		READY MIX USA, LLC	003262	\$100.00	9/17/2008 - CCB	899309	795668	PFTF	
	50445	485710	636827		DOUG CONNOR INC	1044	\$100.00		899713	795814	PFTF	
	50445	485711	636828		MPK 3 AUTO PAINTING & COLLISIO	5734	\$100.00	1270141	899734	795815	PFTF	
	50445	485713	636830		BEDROCK RESOURCES	133952	\$100.00		899714	795817	PFTF	
					Object Code 002272 Subtotal:		\$500.00					
					Cashlisting 70883 Total:	<u>_</u> :	\$500.00					

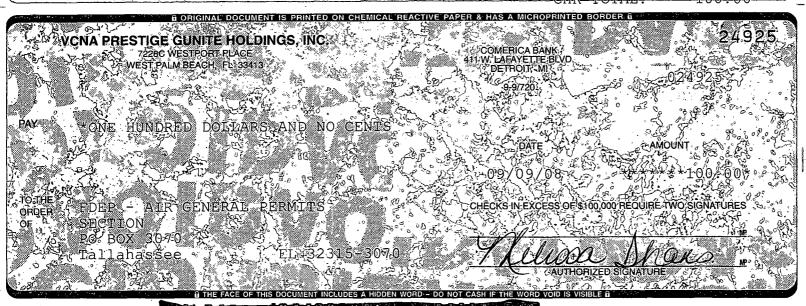
DATE INVOICE NO COMMENT AMOUNT DISCOUNT NET AMOUNT 09/08/08 MM3581 1214 NW 38TH AVE 100.00 .00 100.00

00-FDEPAIR

CHECK: 024925 09/09/08 FDEP - AIR GENERAL PERMITS .

CHK TOTAL.

-100-00



LTR

1 OF 1

SHIP TO:

AIR PERMITS SECTION (561) 478-9980 FLORIDA DEPT. OF ENVIRONMENTAL PROT

MS #5500 2600 BLAIR STONE ROAD

TALLAHASSEE

FL 32399-2400



FL 323 0-01

UPS NEXT DAY AIR

TRACKING #: 1Z 38A 6E5 01 4294 8560

1



BILLING: P/P

UPS Ground
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UPS Worldwide Expedited\*\*

TO SO TO THE ROLL OF THE PARTY OF THE PARTY

Apply shipping documents on this side

Do not use this envelope for: