



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

April 9, 2009

Mr. Roberto Verde
Plant Manager
South Florida Concrete, Incorporated
9500 Northwest 109th Street
Medley, Florida 33178

Dear Mr. Verde:

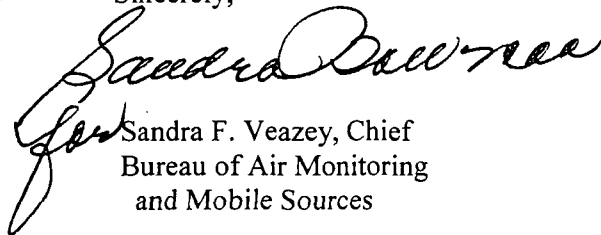
This is to acknowledge that your notification of intent to use the authority of Rule 62-210.310 to operate your **Concrete Batching Plant** facility was received on March 9, 2009. We have assigned ARMS No. 0250507-003 to this facility.

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

RECEIVED

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

MAR 11 2009

Bureau of Air Monitoring
& Mobile Sources**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)

0250507-003

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.)

SOUTH FLORIDA CONCRETE, 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.)

Plant #1

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

Street Address: 9500NW 109th Street

City: Medley

County: Miami-Dade

Zip Code: 33178

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: Neida Suarez, President

Owner/Authorized Representative Mailing Address

Organization/Firm: SOUTH FLORIDA CONCRETE, INC

Street Address: 9500 NW 109th Street

City: Medley

County: Miami-Dade

Zip Code: 33178

Owner/Authorized Representative Telephone Numbers

Telephone: (305) 888-0420

Fax: (305) 888-1394

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: Roberto Verde, Plant Manager

Facility Contact Mailing Address

Organization/Firm: SOUTH FLORIDA CONCRETE, INC

Street Address: 9500NW 109th Street

City: Medley

County: Miami-Dade

Zip Code: 33178

Facility Contact Telephone Numbers

Telephone: (305) 888-0420

Fax: (305) 888-1394

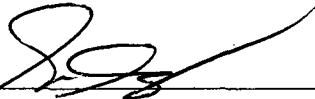
Cell phone (optional):

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

03.04.09

Date

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.

Concrete Batching Plant,

Capacity: 100 Tons/Hr

Storage facilities: Two silos serviced by a central dust collector

Stored products: Cementitious material.

Operation: The central dust collector controls the air emissions by filtering the exhausting dust-laden air during the silo loading.

Air emissions during truck loadouts are controlled by sprinkler rings and partially enclosed loading point area.

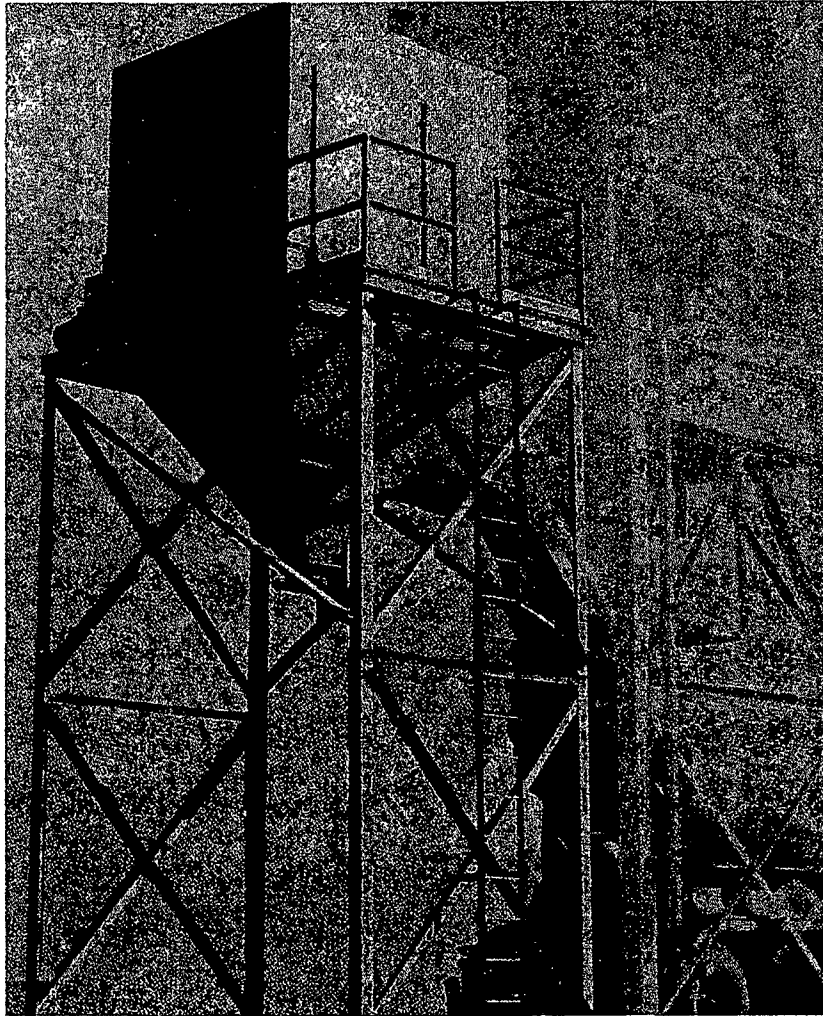
Emission Control: Baghouse Dust Collectors.
 Model:1492
 MFR: Columbus Bin Company
 Quantity: One

See specs. attached

the

1492

from Columbus



Simplicity of...

INSTALLATION

Completely pre-assembled bag house and pick-up assemblies assure quick and easy installation.

OPERATION

Operator has only two switches—an "up-down" switch for the pick-up boot and a single push button for the operating cycle.

MAINTENANCE

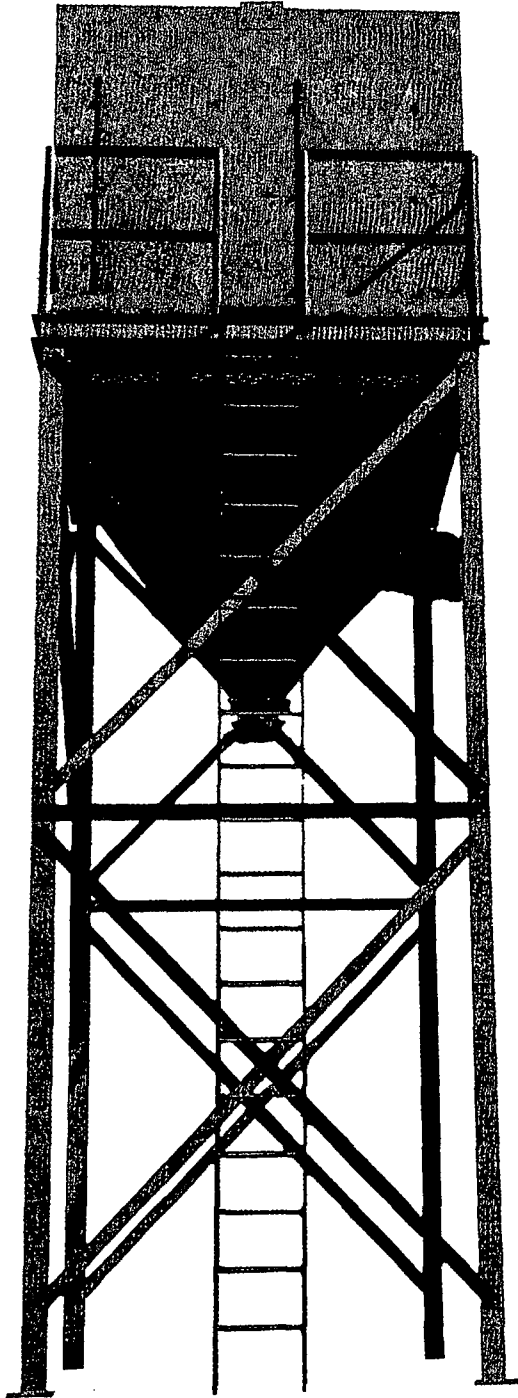
The 1492 has no mechanical bag shaker to maintain. Any single bag can be removed without disturbing any other bag, *simply* by turning one screw.

CLEAN OUT

Collected dust is discharged easily into mixer trucks through the butterfly valve on the collection hopper.

 **columbus bin company**
A DIVISION OF BESSER COMPANY, ALPENA, MI

(Over for more
product information)



SPECIFICATIONS

FANS: 2-10 HP-4800 cfm
@ 7.5" water
pressure each

BAGS: 168-4½" × 90"-
cage mounted

CLOTH AREA: 1492 square feet

CLEANING: Full flow reverse air

DIMENSIONS:

BAG HOUSE

ASSEMBLY: 15' Long ×
8'0" Wide × 8'0" High

TRUCK CLEARANCE: 13'6"

SHIPPING:

STRUCTURE: Knocked down-
Bolt together

BAG HOUSE: Fully assembled

COLLECTION HOPPER: Fully Assembled-
Unit bolts to bag
house

DUCTING: Knocked down-
Sections bolt
together

PICK-UP HOOD

ASSEMBLY: Fully assembled-
Ready for mounting
in plant

SHIPPING WEIGHT: 8,500 lbs.
(Approximate)

The 1492 includes as standard: a drive through structure, bag house with collection hopper and butterfly discharge valve, hood type pick-up assembly, all necessary ducting and control panel (less motor starters).

PATENT 3868238



columbus bin company

A DIVISION OF BESSER COMPANY, ALPENA, MI
3800 Lacon Road • Columbus, Ohio 43026 • (614) 876-9941

**DUST COLLECTION EQUIPMENT – FOR THE
CONCRETE INDUSTRY FROM COLUMBUS BIN**

SILO VENTS

OVERFILL CONTROL VALVES

WEIGHBATCHER VENTS

PRODUCTS MIXER COLLECTORS

DATA SHEET

MODEL 1492 DUST COLLECTION SYSTEM

MODEL: 1492

CLOTH AREA: 1492 Sq. Ft. with 168 cage mounted bags

FANS: 2 Buffalo Forge Model 330B
Class II
10 HP
4800 CFM @ 8-1/2" water
Total air 9600 CFM

FILTER CLOTH: 100% Dacron Polyester
3 X 1 Twill 104 X 58
7.1 oz. square yard
12-22 CFM per square
foot at 1/2" water

AIR TO CLOTH RATIO: 6.43:1

CLEANING METHOD: Full flow reverse air
(approximately 5 CFM
square foot sustained
30 seconds*)

DUCTING: 17" Diameter Smooth Wall

ELBOWS: 34" Minimum Centerline
Radius
Six Segment

*U.S. Patent 3,868,238

Wise, Jane

From: Wise, Jane
Sent: Thursday, March 12, 2009 11:16 AM
To: 'gordor@miamidade.gov'; 'garcima@miamidade.gov'; 'muthim@miamidade.gov'
Cc: Veazey, Sandra; Bowman, Sandy
Subject: Recently Received AG Registrations
Attachments: 0250507-003.pdf; 0250507-003 [2].pdf

The attached documents represent recently received air general permit registration forms for your area. As requested, each form has been scanned and attached for your office use. These registrations are currently in the 30-day review cycle. We request that any updates to EU information be made *after* the 30-day review cycle ends. The actual receipt date and other facility information may be obtained in GPCI.

The complete scanned file for each facility will be available in ADH Search after the 30-day review cycle.

If you have any questions or comments, please contact Dick Dibble at 850/921-9586 or by e-mail at dickson.dibble@dep.state.fl.us or Sandy Bowman at 850/921-9583 or by e-mail at sandy.bowman@dep.state.fl.us

*Received on 3/12,
out on 3/12.*

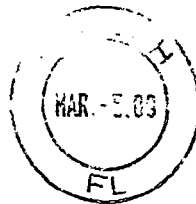
3/12/2009



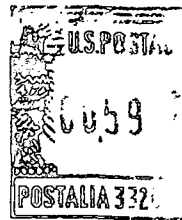
SOUTH FLORIDA

Concrete & Ready Mix

**9500 N.W. 109 STREET
MEDLEY, FL. 33178**



0000035



**Florida Department of Environmental Protection
Cash Receiving Application (CRA)
Cashlisting by Deposit #: 291417 thru 291417
Printed: 3/9/2009 4:00:36 PM - Page 28**

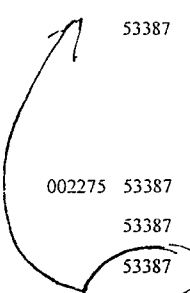
RECEIVED

MAR 11 2009

Bureau of Air Monitoring
& Mobile Sources

Cashlisting: 74428 Cashlist Area: 3755 Description: DIV OF AIR RESOURCES MGMT.
Deposit No: 291417 Date Deposited: 03/09/2009 Contact: E. WALKER

Object	Transmittal	Dep DDN	Receipt Number	Pre-Numbered Receipt	Name	Check Number	Payment Amount	Reference Account	Payment Number	Remittance Number	Fund	Grant
002272	53387	493668	658126		SOUTH FLORIDA CONCRETE & READY	000309	\$100.00	0250507-003	931085	819109	PFTF	
	53387	493671	658129		DE MOYA GROUP INC, THE	1875	\$100.00	3/12/2009-CCB	931092	819112	PFTF	
Object Code 002272 Subtotal:							\$200.00					
002275	53387	493663	658121		US GOVERNMENT	133	\$250.00	0330082	931079	819104	APCTF	
	53387	493663	658121		US GOVERNMENT	133	\$127.30	0330082	931080	819104	APCTF	
	53387	493664	658122		A W GIDEON CONSTRUCTION LLC	1432	\$100.00		931081	819105	APCTF	
Object Code 002275 Subtotal:							\$477.30					
002278	53387	493667	658125		TAMINCO METHYLAMINES INC	003573	\$200.00	52296	931084	819108	APCTF	
Object Code 002278 Subtotal:							\$200.00					
002309	53387	493678	658136		ORANGE COUNTY BOCC	0000749061	\$1,210.00		931100	819119	PFTF	
Object Code 002309 Subtotal:							\$1,210.00					
Cashlisting 74428 Total:							\$2,087.30					



3/11/09 - CORRECTED COPY REQUESTED FROM EPA - INCOMPLETE OBJECT CODE

SOUTH FLORIDA CONCRETE & READY MIX, INC.9500 N.W. 109TH ST. • MEDLEY, FL 33178

309

FDEP1

Vendor: FDEP

Inv NO	Inv Date	Inv Amt	Discount	Take	Pay Amt
2009	03/04/2009	100.00	0.00	N	100.00

Check Date 03/04/2009

Check Amount

\$

100.00

