

RECEIVED

CONCRETE BATCHING PLANT  
AIR GENERAL PERMIT REGISTRATION FORM

DEC 27 2010

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)

7775308-002

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):

- 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.)

Southern Leasing and Management dba Superior Redi-Mix

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 II

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

Street Address: 5257 McNeil Blvd.

City: Tallahassee

County: Leon

Zip Code: 32305-7138

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

**Owner/Authorized Representative**

<u>Name and Position Title</u> (Person who, by signing this form below, certifies that the facility is eligible to use this air general permit.) Print Name and Title: <b>Danny Collins, President</b>		
<u>Owner/Authorized Representative Mailing Address</u> Organization/Firm: Street Address: <b>61 Commerce Lane</b> City: <b>Midway</b> County: <b>Gadsden</b> Zip Code: <b>32343</b>		
<u>Owner/Authorized Representative Telephone Numbers</u> Telephone: <b>(850) 575-1532</b> Fax: <b>(850) 575-2084</b> Cell phone (optional):		

**Facility Contact (If different from Owner/Authorized Representative)**

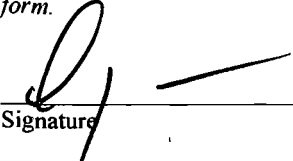
<u>Name and Position Title</u> (Plant manager or person to be contacted regarding day-to-day operations at the facility.) Print Name and Title: <b>Jeff Fenn, Plant Manager</b>		
<u>Facility Contact Mailing Address</u> Organization/Firm: Street Address: <b>61 Commerce Lane</b> City: <b>Midway</b> County: <b>Gadsden</b> Zip Code: <b>32343</b>		
<u>Facility Contact Telephone Numbers</u> Telephone: <b>(850) 575-4414</b> Fax: <b>(850) 575-0205</b> 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  \_\_\_\_\_ Date 12-20-10

**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.

BMP program already being used. Inspections at this facility are in compliance from DEP inspections.

**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.

Equipment and process already on file

EQUIPMENT IDENTIFICATION

NOT PROVIDED:

- 1) SILOS & EU CONTROLS
  - a) MAKE
  - b) MODEL #'S
  - c) S/N'S
  - d) CAPACITIES/PRODUCT/FILTER TYPE  
(CARTRIDGE, BAG, VENT)
- 2) BATCHER/WEIGH HOPPER/TRUCK LOADOUT
  - a) EU CONTROLS
  - b) MAKE
  - c) MODEL #
  - d) S/N
  - e) FILTER TYPE

\* SEE ATTACHED E-MAIL DATED 01/06/2011  
AS AN ADDENDUM TO THIS FORM.

R.

Dibble, Dickson

**From:** Danielle Pudvah [srmdaniellem@comcast.net]  
**Sent:** Thursday, January 06, 2011 10:41 AM  
**To:** Dibble, Dickson  
**Subject:** Re: Superior Redi-Mix 7775308  
**Attachments:** Air Application 2005.pdf; Plant 2 2008 VE Report.pdf; Corresponding Emails for Plant 2.pdf

Dear Mr Dibble,

I have located a few documents that I believe will answer your questions. Attached you will find a copy of our application submitted 11-22-2005 for permit 7775308. In this application all requirements were present. I have also attached our most recent Visible Emission test that was completed in 9-23-2008. August of 2009 we shut down Superior Redi-Mix Plant 2 on a temporary basis due to the economy failure. We did notify the DEP of this change, those emails are also attached. There was an inspection done at this facility on 11-30-2010. Superior Redi-Mix Plant 2 was in-compliance. I hope all of the information submitted to you will help the process of our Concrete Batching Plant Air General Permit renewal. If I can assist you in anyway please contact me via email or phone. Thanks again!!

*Danielle Pudvah*

-DJC Tanklines, LLC

-Southern Leasing & Mgmt, LLC

dba Superior Redi-Mix


61 Commerce Lane

Midway, FL 32343

T: (850)575-1532

F: (850)575-2084

Email: [SRMDaniellem@comcast.net](mailto:SRMDaniellem@comcast.net)

PER DANIELLE PUDVAH,  
01/18/11 - FACILITY IS STILL IN "LONG-TERM  
11:48AM RESERVE SHUT DOWN" DUE TO THE  
ECONOMY. 

----- Original Message -----

From: "Dickson Dibble" <Dickson.Dibble@dep.state.fl.us>

To: "Danielle Pudvah" <srmdaniellem@comcast.net>

Cc: "Rebecca Ajhar" <Rebecca.Ajhar@dep.state.fl.us>

Sent: Wednesday, January 5, 2011 11:40:52 AM

Subject: RE: Superior Redi-Mix 7775308

Dear Ms. Pudvah,

First let me wish you a Happy, Healthy and Prosperous New Year!

Secondly, I want to thank you for your very prompt response to my request for additional information not included on Page 10 of the Concrete Batching (CCB) Plant Air General (AG) Permit Registration Form, submitted for the purpose of renewing of your CCB Plant AG Permit.

I reviewed the information which you have provided and I need some further clarification.

I noticed (#5) on your list that there is a Stephens Ozone Super Flow Central dust collection system that seems to be dedicated to the truck batcher operation, but there is no indication of dust collection or emission control units for the other following emission points:

- #3 a. Aggregate storage bin, 160 T, 3 compartment
- #3 b. Aggregate batcher
- #3 d. Cement Silo, 600 Bbl or 100 T
- #3 e. Cement/fly-ash weigh batcher
- #4 Fly-ash Silo, 100 T capacity

All of these points may be controlled by the Stephens Central dust collector, but it is not indicated on your sheet.

If not controlled by the Stephens central dust collector, I will need to know the following baghouse/dust collector details for each of the above emission points.

1. Make
2. Model #
3. Type of dust collector (ground mounted, in-truss, silo-top)
4. Filter type (cartridge, bag, vent)
5. Filter area (total sq. ft.)

I really appreciate your assistance, so that we can continue with the review and processing of your permit renewal.

If you have any questions, comments, or concerns please e-mail or call.

Thank you and have a great day!

Sincerely yours,

*Dickson E. Dibble*

**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 Mimi Drew 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.*

**From:** Danielle Pudvah [mailto:srmdaniellem@comcast.net]

**Sent:** Wednesday, January 05, 2011 10:53 AM

**To:** Dibble, Dickson

**Subject:** Superior Redi-Mix 7775308

In reference to Permit #7775308. Someone called our office on 01-04-2011 requesting additional info regarding our batch plant. Make: Stephens Stallion

Model: AB 160/3

Serial #: 7957-05 (2005)

I have also attached an description of the batch plant. If you should need any additional info regarding this permit please feel free to contact me via email or phone. Thank you

***Danielle Pudvah***

-DJC Tanklines, LLC

-Southern Leasing & Mgmt, LLC

dba Superior Redi-Mix

61 Commerce Lane

Midway, FL 32343

T: (850)575-1532

F: (850)575-2084

Email: [SRMDaniellem@comcast.net](mailto:SRMDaniellem@comcast.net)

Superior Ready Mix

March 5, 2009

PERSONAL PROPERTY VALUATION

(Refer to previous sections for restrictions and conditions)

I. Tallahassee Installation: Stephens Stallion Model AB 160/3 Batch Plant Serial # 7957-05 (2005)

ITEM	DESCRIPTION	COND	FMV-R
1	10' x 10 aggregate dump hopper with fixed steel legs, manual clam shell gate, pneumatic vibrator	G	
2	Radial Stacker Conveyor, 24" deep truss frame x 30" belt x 100' long, with 25 HP motor and torque arm speed reducer, 6' long agg receiving hopper on low end, 80' of walkway support and expanded metal walkway, safety rails, 2.5 Hp drive motor for left and right movement	G	
3	Basic Stephens Stallion Model AB 160/3 plant including a. Aggregate storage bin: 160 ton, three compartment with six pneumatic clam shell gates, steel support frame and legs on concrete piers b. Aggregate batcher: twelve cubic yard on single load cell, 2 pneumatic clam shell gates, pneumatic vibrator c. Charging conveyor, 40' x 36" belt on 8" channel frame with 20 HP electric motor d. Water storage tank, approx 500 gallon capacity e. Weighed water batcher on load cell with pneumatic butterfly discharge valve d. Cement Silo, 600 BBL or 100 ton capacity, with 10" pneumatic discharge butterfly aeration system, steel support structure with work platform at batcher level, safety ladder and safety railing around top, Wam silo dust vent e. Cement/fly ash weigh batcher, 10,000# capacity with 10" pneumatic butterfly discharge gate, vibrator f. Batch Control System, Command Alkon Spectrum, auto controller with digital readouts for agg, cement, water, and admix, batch ticket printer: includes separate dispatch computer	G	
4	Fly Ash Silo, 100-ton capacity with 8" x 18' screw conveyor, aeration system, steel support structure and legs, work platform at screw conveyor level, safety railing around top, Wam silo dust vent	G	
5	Stephens Ozone Super Flow Central dust collection system for truck batcher, 8000 CFM. Filter cartridges. In line hood with stationary frame	G	
6	Dura Flow Pneumatic Blower with 50 HP motor and Gardener Denver blower unit, Model SPT5CDL9LBEM5	G	
7	Air Compressor, Ingersol Rand 15 HP reciprocating compressor with 100 gallon receiver	G	
8	Kubota tractor Model B7800 s/n 50749 (2003): equipped with box blade and LA402 bucket loader	G (NS)	

Total Tallahassee Installation



# 2005 FORM

## CONCRETE BATCHING PLANT AIR GENERAL PERMIT NOTIFICATION FORM

### Part III. Notification of Intent to Use General Permit

(Submit this Part to the appropriate permitting office and keep copy of completed form onsite. Instructions follow.)

**Instructions to Owner or Operator:** To give notice to the Department of an eligible facility's intent to use the concrete batching plant air general permit, the owner or operator of the facility must detach and complete Part III of this Concrete Batching Plant Air General Permit Notification Form and submit it to the appropriate Department of Environmental Protection district office or local air pollution control program office which has been delegated permitting authority. Please type or print clearly all information and enclose the appropriate general permit processing fee pursuant to Rule 62-4.050(4)(o), F.A.C. Please note, the form will not be considered complete unless: 1) the processing fee is attached; 2) if appropriate, the proof of notice publication is attached; and 3) if the facility is existing, visible emissions testing was conducted within 60 days of submitting the form and the test results have already been submitted to the appropriate permitting authority or accompany the form. Also, please refer to the instructions for completing Part III of the notification form at the end of the form.

#### General Facility Information

Facility Owner/Company Name (Name of corporation, agency, or individual owner): <b>SUPERIOR REDI-MIX</b>		
Site Name (For example, plant name or number): <b>SUPERIOR REDI-MIX, Plant No. 2</b>		
Facility Location: Street Address: <b>5227 McNeill Blvd.</b> City: <b>Tallahassee</b>	County: <b>Leon</b>	Zip Code: <b>32305</b>
Facility Start-Up Date: <b>January 2006</b>		
Relocatable: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		

#### Notification Type

Check one:  <input checked="" type="checkbox"/> <b>NEW:</b> Notification of a proposed <i>new</i> concrete batching plant.  <input type="checkbox"/> <b>EXISTING:</b> Notification of an <i>existing</i> permitted concrete batching plant.  <input type="checkbox"/> <b>RENEWAL:</b> Notification for permit renewal of an <i>existing</i> concrete batching plant.
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#### Owner/Authorized Representative

Name and Title: <b>DANNY J. COLLINS, President</b>
-------------------------------------------------------

Owner/Authorized Representative Mailing Address: Danny J. Collins			
Organization/Firm: SUPERIOR REDI-MIX			
Street Address: Post Office Box 60			
City: Midway	County: Gadsden	Zip Code: 32343	
Owner/Authorized Representative Telephone Number:			
Telephone: ( 850 ) 575 - 4414	Fax: ( ) -		

**Facility Contact (If different from Owner/Authorized Representative)**

Name and Title: SAME			
Facility Contact Mailing Address:			
Organization/Firm:			
Street Address:			
City:	County:	Zip Code:	
Facility Contact Telephone Number:			
Telephone: ( ) -	Fax: ( ) -		

**Facility Comments**

SUPPLY OF CONCRETE PRODUCT TO SPECIFICATIONS REQUIRED BY GENERAL CONSTRUCTION PRACTICES. ANTICIPATE PRODUCTION AVERAGE OF 300 CY PER DAY OF CONCRETE. NORMAL HOURS OF OPERATION ARE ESTIMATED TO BE BETWEEN 7:00 AM AND 5:00 PM WEEKDAYS, SUBJECT TO CHANGE WITH WORKLOAD.

**Emissions Unit(s) Description**

SITE WILL UTILIZE A 12-CY PORTABLE TRANSIT MIX BATCH PLANT (STEPHENS) WITH ONE 600BBL MAIN SILO AND A 400BBL AUXILLARY SILO. DUST COLLECTION SYSTEMS WILL BE LOCATED IMMEDIATELY ADJACENT TO THE PLANT AND THE SILOS. SEE ATTACHED PRODUCT SPECIFICATIONS FOR DUST COLLECTION DETAILS.

**Surrender of Existing Air Permit(s) except Air General Permits (do not complete for renewal notifications)**

Check one:

- I hereby surrender all existing air permits authorizing operation of the facility indicated on this form; specifically permit number(s) \_\_\_\_\_
- No air permits currently exist for the operation of the facility indicated on this form.

**Owner/Authorized Representative Statement**

*I, the undersigned, am the owner or authorized representative of the owner or operator of the facility addressed in this Air General Permit Notification Form. I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this notification are true, accurate and complete. Further, I agree to operate and maintain the facility and any air pollution control equipment described in this notification so as to comply with all applicable standards and requirements 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 notification.*

Signature

Date

11/22-05

STEPHENS MFG CO  
711 WEST FOURTH ST.  
P.O. BOX 488  
TOMPKINSVILLE, KY. 42167  
800-626-0200

*Model 505-4000*

REF: CARTRIDGE FILTER

PART NUMBER: 36-15150-3234

DIMENSIONS: 13.84" OD X 9.48" ID X 36" H

### SPECIFICATIONS

STYLE: ECO 23W PLEATED MEDIA

FIBER: 100% POLYESTER

MEDIA EFFICIENCY: 99.995% AT 1 MICRON AND ABOVE

AIR PERMEABILITY: 28 CFM @ 1/2" DELTA P

THERMAL STABILITY: 2% MAXIMUM AT 250-DEG. F

MOISTURE TOLERANT: CAN BE WASHED AND REUSED

MAX. OPERATING TEMP: 275-DEG. F (FABRIC), ELEMENTS

200-DEG. F (HIGHER TEMP.

RATING CONSTR. AVAILABLE)

### CHEMICAL RESISTANCE

ACIDS: FAIR

ALKALIS: GOOD

OXIDIZING AGENTS: GOOD

ORGANIC SOLVENTS: GOOD

HYDROLYSIS: FAIR

ABRASION: GOOD

### FABRIC CHARACTERISTICS

USING 3 GRAINS PER CUBIC FOOT LOADING AT A RATIO OF 8.5:1 FOR 24 HOURS  
CONSTANT, THE MATERIAL AND FILTER MEDIA IS WEIGHED BEFORE AND AFTER  
THE TEST AND THE RESULTS ARE AS FOLLOWS:

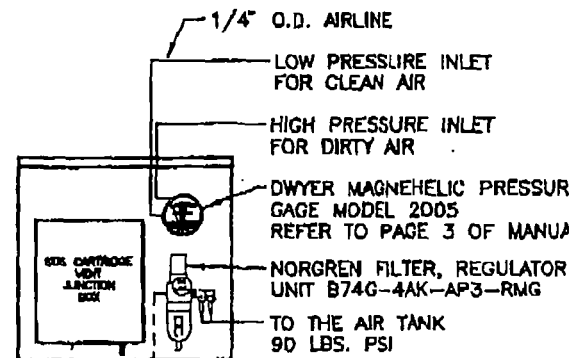
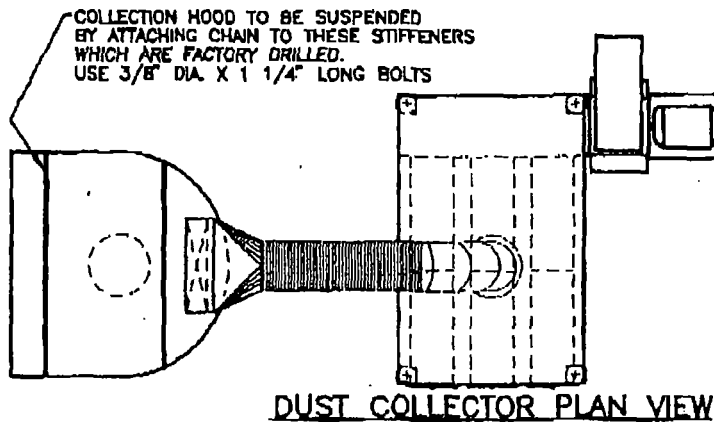
99.5 AT .2 TO 2.0 MICRON RANGE

99.995 AT 1 MICRON AND ABOVE

CENTRAL DUST COLLECTOR

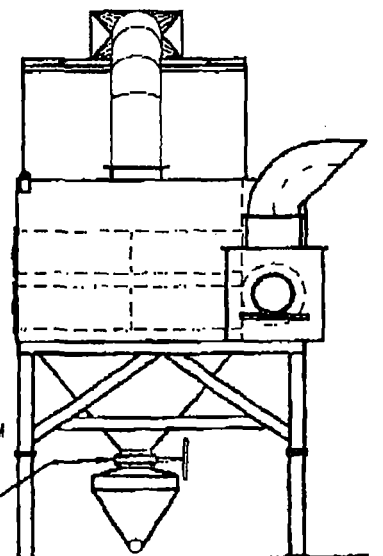
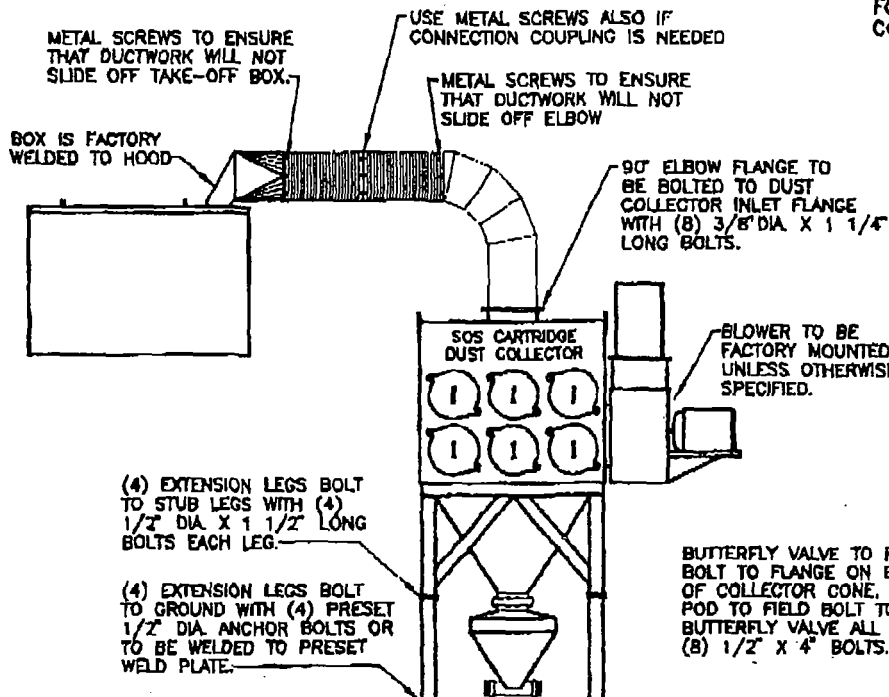
# S.O.S. CARTRIDGE DUST COLLECTOR ASSEMBLY DRAWING AND NOTATIONS

PLEASE NOTICE THAT THE DRAWING BELOW SHOWS AN SOS-4000 CARTRIDGE DUST COLLECTOR WITH A MANUALLY OPERATED BUTTERFLY VALVE AND BLOW POD. SOME CUSTOMERS SPECIFICATIONS MAY DIFFER FROM THIS DRAWING.



CAULK AROUND ALL JOINTS WHERE DUCTWORK MEETS ANOTHER OBJECT.

CUSTOMER RESPONSIBLE FOR WIRING SOS VENT JUNCTION BOX TO THE SOS VENT CONTROL BOX. REFER TO CUSTOMIZED ELECTRICAL PRINTS (E1 OF E2 AND E2 OF E2) FOR CORRECT PROCEDURES AND COMPONENTS OF JUNCTION BOX.



## Stephens

### PULSE-JET CYLINDRICAL CARTRIDGE DUST COLLECTOR

#### GENERAL INFORMATION

##### Filter Elements

The Stephens Ozone Superflow Cartridge collector is an automatic self-cleaning dust collector. It can meet any air flow capacities and design requirements.

The basic filter element in the STEPHENS dust collector is the cartridge filter. The STEPHENS filter consists of pleated media in a cylindrical configuration. This design allows for installation and change-out with a minimum of time and effort. Each STEPHENS filter is supplied with its own gasket to insure a positive, air-tight seal each time the filter is changed.

The filters are installed horizontally, end-to-end, in pairs. Filter pairs are cleaned automatically in sequence so that only a small portion of the filters are off-line at any given time.

#### NORMAL OPERATION

During normal operation (See Figure 1), air enters the STEPHENS dust collector through the inlet and passes through the filter elements. Dust is collected on the outside surfaces of the elements and clean air flows through the center of the elements into the clean air

plenum, in true "downflow" fashion where it exits through the clean air outlet.

During filter element cleaning, a solid-state control timer automatically selects pairs of elements to be cleaned, activating solenoid valves which open air diaphragm valves. High pressure air pulses directly into the center of the selected diaphragm for 100 milliseconds, blowing collected dust off the filter elements.

#### NOTE:

Check drain plug for moisture condensation daily or as often as needed; depending on usage, climate, etc...

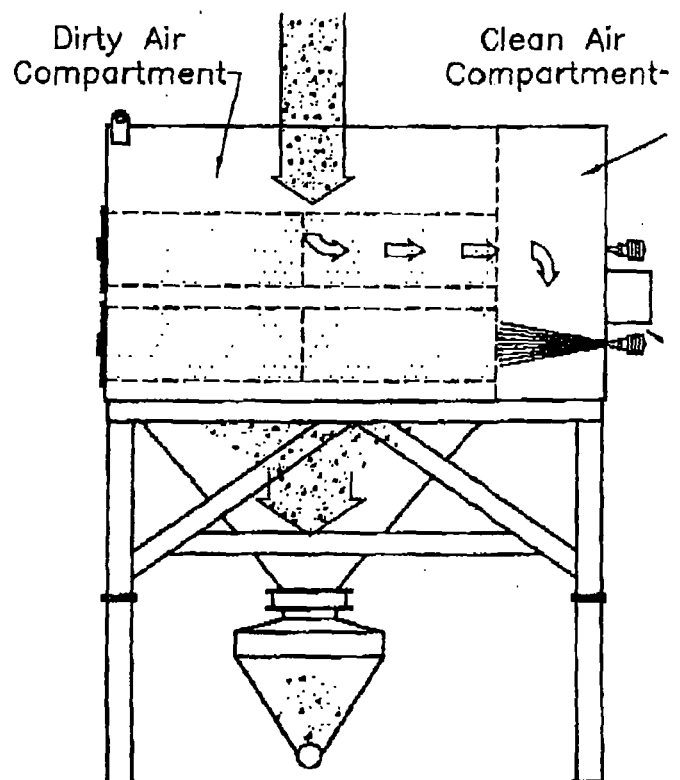


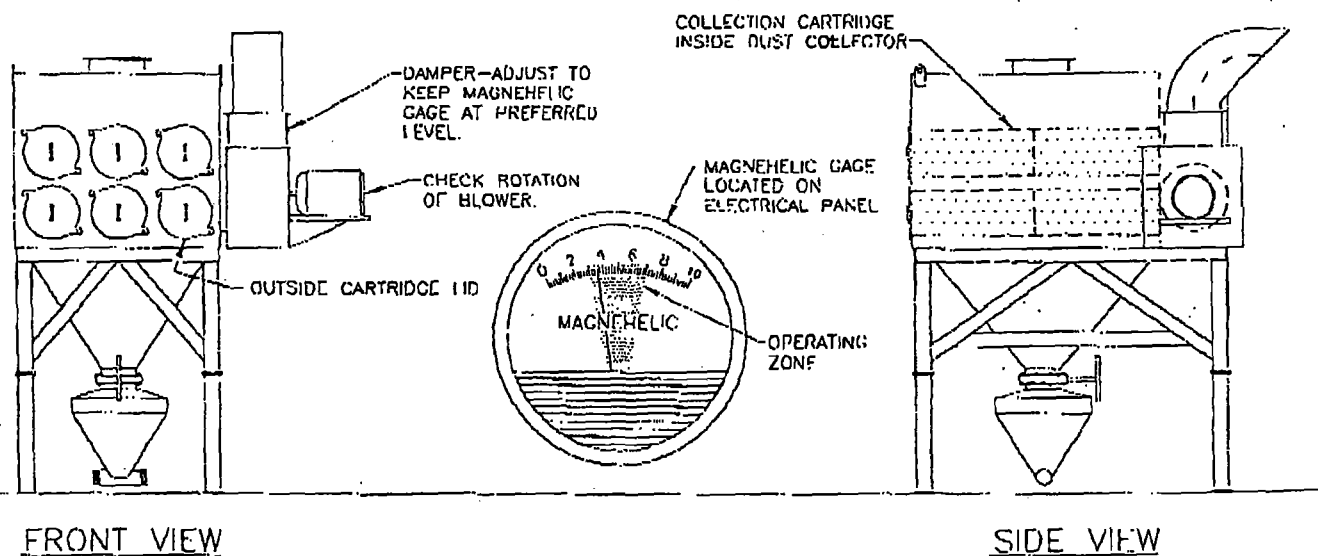
FIGURE 1

## S.O.S. CARTRIDGE VENT START-UP PROCEDURES

WHEN THE STEPHENS S.O.S. CARTRIDGE FILTER VENT IS FIRST STARTED UP, THE CARTRIDGES ARE CLEAN. THEREFORE, LARGE VOLUMES OF AIR PASS THROUGH THE CARTRIDGES. THIS MASSIVE FLOW OF AIR WILL SHORTEN CARTRIDGE LIFE. STEPHENS HAS DEVELOPED A UNIQUE WAY TO EXTEND THE LIFE OF THE CARTRIDGES.

1. WHEN STARTING NEW VENT OR AFTER REPLACING CARTRIDGES, THE EXHAUST DAMPER SHOULD BE ADJUSTED TO ASSURE THAT DUST WILL NOT BE PULLED THRU THE CARTRIDGE. AS THIS WOULD RESULT IN PREMATURE CARTRIDGE FAILURE. NOTE: EXHAUST DAMPERS ARE PRESET TO 1/4 OPENING AT FACTORY. A NEW VENT OR OLD VENT WITH NEW CARTRIDGES WILL NOT HAVE MORE THAN 1" POSITIVE STATIC PRESSURE.
2. AS THE DUST CAKE FORMS ON NEW CARTRIDGES THE MAGNEHELIC GAUGE READING WILL INCREASE WHICH IS NORMAL (3" TO 5" STATIC PRESSURE). NOTE: THIS MAY TAKE SEVERAL DAYS.
3. IF VENT BLOWER STOPS PULLING DUST SUFFICIENTLY IT WILL BE NECESSARY TO INCREASE DAMPER OPENING GRADUALLY, STOPPING WHEN DUST IS BEING PULLED AWAY SUFFICIENTLY. MAKING SURE DUST IS STILL NOT BEING PULLED THRU CARTRIDGES.
4. WHEN MAGNEHELIC GAUGE READS ABOVE 7" STATIC PRESSURE AND DUST IS NO LONGER BEING PULLED SUFFICIENTLY WITH EXHAUST FULLY OPEN IT WILL BE NECESSARY TO REPLACE CARTRIDGES. NOTE: AFTER CARTRIDGES HAVE BEEN REPLACED, REMEMBER TO CLOSE DAMPER BACK TO PREVENT DUST FROM BEING PULLED THRU THE NEW CARTRIDGES.
5. IF TRUCK MIXER VENT IS ALSO USED TO VENT CEMENT STORAGE BINS. THE VENT BLOWER SHOULD BE TURNED ON WHEN MATERIAL IS BEING BLOWN INTO BINS. THIS WILL AID IN PREVENTING DUST FROM ESCAPING FROM TRUCK COLLECTION HOOD DURING A FILLING PROCESS AND START CLEANING CYCLE WHICH WILL HELP KEEP CARTRIDGES CLEAN.
6. SEE DETAILED DRAWING AT BOTTOM OF PAGE FOR PARTS LOCATION.

PLEASE NOTICE THAT THE DRAWING BELOW SHOWS A SOS--4000 CARTRIDGE DUST COLLECTOR WITH A MANUALLY OPERATED BUTTERFLY VALVE AND BLOW POD. SOME CUSTOMERS SPECIFICATIONS MAY DIFFER FROM THIS DRAWING.



1/1/06

**Dust Collectors**  
**Transit Mixer - Central Mixer**  
**Model S.O.S. Stephens Ozone Super Flow**

Page 13B

- (13) Field installation is faster and easier because of the lighter weight. (in most cases only a small cherry picker is necessary.)
- (14) Filer regulator to filter moisture and regulate air pressure.
- (15) Air vibrator and electric solenoid mounted on hopper with manual controls in control box.

#### Cartridge Specifications

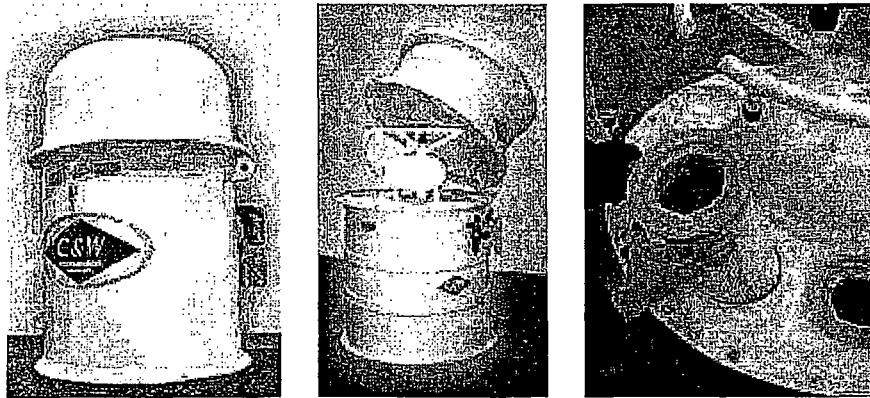
Style:	ECO 23W pleated
Fiber:	100% polyester
Media Efficiency:	99.995% at 1 micron and above
Air permeability:	28 CFM @ ½" delta P
Thermal Stability:	2% maximum at 250 degrees F
Moisture tolerant:	can be washed and reused
Max operating temp.:	275 degree F (fabric) elements 200 deg F (higher temp rating constr. Available)

#### Prices

Model S.O.S. - 3400	10 cartridges with 1500 square feet of filter area. 6200 CFM at 8" static pressure. 15HP motor T.E.F.C. (CODE 1300)	\$ 28,000.00 \$
Model S.O.S. - 4000	12 cartridges with 1800 square feet of filter area. 8000 CFM at 8" static pressure. 20HP motor T.E.F.C. (CODE 310)	\$ 30,000.00 \$
Model S.O.S. - 6100	18 cartridges with 2700 square feet of filter area. 8000 CFM at 8" static pressure. 20HP motor T.E.F.C. (CODE 1320)	\$ 31,500.00 \$
Model S.O.S. - 6800	20 cartridges with 3000 square feet of filter area. 12000 CFM at 8" static pressure. 30HP motor T.E.F.C. (CODE 1330)	\$ 36,000.00 \$
Model S.O.S. - 8000	24 cartridges with 3600 square feet of filter area. 15000 CFM at 8" static pressure. 25HP motor T.E.F.C. (CODE 1340)	\$ 38,000.00 \$



## Low Profile Round (LPR) also called O Collectors



In Spring 2004, C&W unveiled their new Low-Profile Round (LPR) Silo Collectors, also called O Collectors. These unique silo collectors offer **expandable** filtration area to meet your rising production demands, with out having to replace the unit. These units are offered in both Steel and Polyethylene housing, both offering distinct advantages. The Polyethylene unit is on average 250 lbs lighter than the Steel LPR and comes with an 8-year warranty on housing. C&W has years of experience working with small units designed for intra-silos, as well as large silos where the collector handles the continuous dust loading needs from cement terminals to ship unloading facilities.

We developed the LPR Silo Collector as a direct result from customer requests for a low working surface area and are able to expand its filtration capacity as our customers business develops and expands.

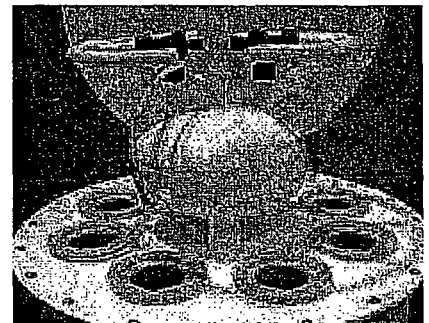
LPR Silo Collectors are available in Pulse-Jet technology, with our cartridge filters, providing the most efficient filtration available at 99.99% filtration efficiency.

[Click here to view O Collector literature](#)

### Features:

Features apply to both Steel and Polyethylene Units.

- Lightweight - Steel ranges from approximately 670-750 pounds. Polyethylene ranges from 400-470 pounds
- Low 46" Working Height
- Filters Pop in-out with no tools needed
- Expandable filtration capacity - accomplished by merely adding cartridges to the unit which increases the filtration area, without replacing the unit
- Blow pipes built & placed in the interior of the unit
- Vertical, wide, pleated cartridges - offering 99.99% filtration efficiency
- Solid State Timer Board
- Pulse Air shut-off safety switch
- Lifting lugs for crane mounting
- UV-Rated Polyethylene Housing
- Air Regulator
- Gauge ports



### Options:

<http://www.cwmfg.com/index.cfm?action=Product&ProductID=5>

10/31/2005

- Automatic On/Off Flow Switch
- Minihelic Gauge
- Special Adaptable Mounting Flange
- Air Tank Auto-Drain
- Silo Anti-Overfill System
- Pressure Relief Valves and Bin Indicators

LPR-8-P

**Specifications:**

<b>Specification</b>	<b>LPR-4-S</b>	<b>LPR-6-S</b>	<b>LPR-8-S</b>
Total Filtration Area (sq. ft.)	178	267	356
Number of Cartridges	4	6	8
Cartridge Size	8"x39"	8"x39"	8"x39"
Overall Height - Steel*	72"	72"	72"
Overall Height - Polyethylene*	78"	78"	78"
Flange Diameter	44" o.d.	44" o.d.	44" o.d.
Approx. Weight (lbs.) - Steel*	670	695	720
Approx. Weight (lbs.) - Polyethylene*	400	425	450
Compressed Air Required	3	3	3
CFM Recommended**	1,170	1,760	2,340
Min. Design Efficiency***	99.99%	99.99%	99.99%
Cleaning Mechanism	Pulse Jet	Pulse Jet	Pulse Jet
*Includes Mounting Flange			
**CFM shown for typical application. Unique application may change CFM recommended			
***Using Standard Test Conditions			

# **Air Compliance**



## **Testing, Inc.**

P.O. Box 41156 Cleveland, Ohio 44141-0156  
(800) EPA-AIR1 (372-2471)

October 21, 2008

Ms Dana Foster  
Superior Redi-Mix  
61 Commerce Lane  
Midway, Florida 32343

**RE: Visible Emission Tests - Permit Number 7775308-001-AG**

Dear Ms Foster:

On September 29, 2008, Air Compliance Testing, Inc. conducted Visible Emissions Testing on the baghouse exhaust of the cement storage silo and the fly ash silo at Superior Redi-Mix in Tallahassee, Florida.

Testing was performed using the Florida Department of Environmental Protection (FDEP) Method 9 for opacity determination. Visible emission averaged 0.0 percent opacity for the highest six-minute period of the test on both silos.

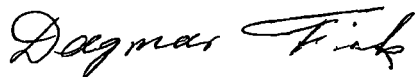
During testing the sources operated under normal conditions. The tanker truck off-loaded 26.69 tons of cement in 60 minutes. Another tanker truck simultaneously off-loaded 26.4 tons of fly ash in 60 minutes.

Enclosed are our field data sheets, observer's certifications and truck tickets.

Please forward a copy of this report to the Florida Department of Environmental Protection (FDEP) in Tallahassee. Should you have any questions concerning this report, don't hesitate to contact us.

Respectfully,

AIR COMPLIANCE TESTING, INC.



Dagmar Fick  
Air Quality Engineer

Enclosures

ACT File: 081031

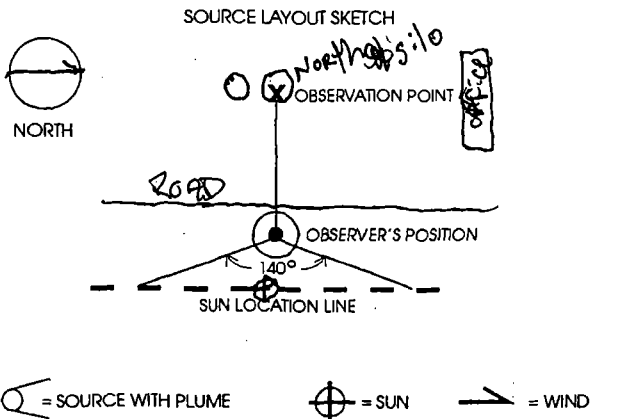


# VISIBLE EMISSION OBSERVATION FORM

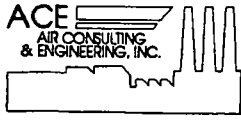
START TIME: 9:20 END TIME: 10:50  
 OBSERVATION DATE: 9-29-08 TIME ZONE: PAGE 1 OF 1

COMPANY NAME: Superior Redi Mix  
 SOURCE: Cement Silo  
 ADDRESS: 5257 McNeil Blvd  
 CITY: Tallahassee STATE: FL ZIP: 32305  
 PHONE: 850-656-5000 SOURCE ID NO.:  
 PROCESS: Cement Silo OPERATING MODE:  
 CONTROL EQUIPMENT: Baghouse OPERATING MODE: Normal  
 DESCRIBE EMISSION POINT: North Gray Silo  
 HEIGHT OF EMISSION POINT: START 60' END 60' HEIGHT RELATIVE TO OBSERVER: START 60' END 60'  
 DISTANCE TO EMISSION POINT: START 350' END SAME DIRECTION TO EM. PT. (DEGREES): START 280° END SAME  
 VERTICAL ANGLE TO OBS. PT.: START 12° END 12° DIRECTION TO OBS. PT. (DEGREES): START 280° END SAME  
 DISTANCE AND DIRECTION TO OBS. PT. FROM EM. PT.: START Same as above END Same as above  
 DESCRIBE EMISSIONS: START None END None  
 EMISSION COLOR: START Clear END WATER DROPLET PLUME (NONE) ATTACHED DETACHED  
 DESCRIBE PLUME BACKGROUND: START Sky END Sky  
 BACKGROUND COLOR: START Blue END Same SKY CONDITIONS: START Clear END Same  
 WIND SPEED: START Calm END Same WIND DIRECTION: START N/A END N/A  
 AMBIENT TEMPERATURE: START 75° END Same WET BULB TEMP.: 70° %RH: 78%

SEC MIN	0	15	30	45	SEC MIN	0	15	30	45
1	0	0	0	0	31	0	0	0	0
2	0	0	0	0	32	0	0	0	0
3	0	0	0	0	33	0	0	0	0
4	0	0	0	0	34	0	0	0	0
5	0	0	0	0	35	0	0	0	0
6	0	0	0	0	36	0	0	0	0
7	0	0	0	0	37	0	0	0	0
8	0	0	0	0	38	0	0	0	0
9	0	0	0	0	39	0	0	0	0
10	0	0	0	0	40	0	0	0	0
11	0	0	0	0	41	0	0	0	0
12	0	0	0	0	42	0	0	0	0
13	0	0	0	0	43	0	0	0	0
14	0	0	0	0	44	0	0	0	0
15	0	0	0	0	45	0	0	0	0
16	0	0	0	0	46	0	0	0	0
17	0	0	0	0	47	0	0	0	0
18	0	0	0	0	48	0	0	0	0
19	0	0	0	0	49	0	0	0	0
20	0	0	0	0	50	0	0	0	0
21	0	0	0	0	51	0	0	0	0
22	0	0	0	0	52	0	0	0	0
23	0	0	0	0	53	0	0	0	0
24	0	0	0	0	54	0	0	0	0
25	0	0	0	0	55	0	0	0	0
26	0	0	0	0	56	0	0	0	0
27	0	0	0	0	57	0	0	0	0
28	0	0	0	0	58	0	0	0	0
29	0	0	0	0	59	0	0	0	0
30	0	0	0	0	60	0	0	0	0



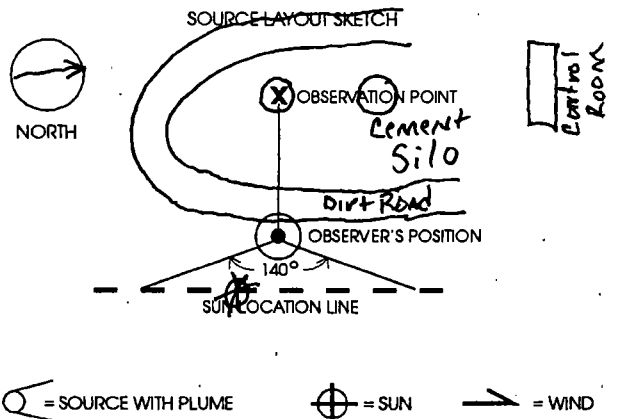
OBSERVER'S NAME (PRINT): ROYCE WILLIAMS  
 OBSERVER'S SIGNATURE: Royce Williams DATE: 9-29-08  
 ORGANIZATION: A.C.T.  
 CERTIFIED BY: E.T.A. DATE: 8-26-08  
 COMMENTS: NO ODDRS  
 PUMPING @ ~9 PSI



# VISIBLE EMISSION OBSERVATION FORM

START TIME		END TIME									
0920		1040									
OBSERVATION DATE					TIME ZONE		PAGE		OF		
9-29-08					EDST		1		1		
SEC	MIN	0	15	30	45	SEC	MIN	0	15	30	45
1	0	0	0	0	0	31	0	0	0	0	0
2	0	0	0	0	0	32	0	0	0	0	0
3	0	0	0	0	0	33	0	0	0	0	0
4	0	0	0	0	0	34	0	0	0	0	0
5	0	0	0	0	0	35	0	0	0	0	0
6	0	0	0	0	0	36	0	0	0	0	0
7	0	0	0	0	0	37	0	0	0	0	0
8	0	0	0	0	0	38	0	0	0	0	0
9	0	0	0	0	0	39	0	0	0	0	0
10	0	0	0	0	0	40	0	0	0	0	0
11	0	0	0	0	0	41	0	0	0	0	0
12	0	0	0	0	0	42	0	0	0	0	0
13	0	0	0	0	0	43	0	0	0	0	0
14	0	0	0	0	0	44	0	0	0	0	0
15	0	0	0	0	0	45	0	0	0	0	0
16	0	0	0	0	0	46	0	0	0	0	0
17	0	0	0	0	0	47	0	0	0	0	0
18	0	0	0	0	0	48	0	0	0	0	0
19	0	0	0	0	0	49	0	0	0	0	0
20	0	0	0	0	0	50	0	0	0	0	0
21	0	0	0	0	0	51	0	0	0	0	0
22	0	0	0	0	0	52	0	0	0	0	0
23	0	0	0	0	0	53	0	0	0	0	0
24	0	0	0	0	0	54	0	0	0	0	0
25	0	0	0	0	0	55	0	0	0	0	0
26	0	0	0	0	0	56	0	0	0	0	0
27	0	0	0	0	0	57	0	0	0	0	0
28	0	0	0	0	0	58	0	0	0	0	0
29	0	0	0	0	0	59	0	0	0	0	0
30	0	0	0	0	0	60	0	0	0	0	0

COMPANY NAME Superior Redi MIX  
 SOURCE Fly Ash Silo  
 ADDRESS 5257 Mcneil Blvd  
 CITY Tallahassee STATE FL. ZIP 32305  
 PHONE 850-656-5690 SOURCE ID NO. 7775308-001-AG  
 PROCESS Silo OPERATING MODE \_\_\_\_\_  
 CONTROL EQUIPMENT Baghouse OPERATING MODE NORMAL  
 DESCRIBE EMISSION POINT Most Southerly of two silos  
 HEIGHT OF EMISSION POINT START ~60' END SAME HEIGHT RELATIVE TO OBSERVER START ~57' END SAME  
 DISTANCE TO EMISSION POINT START ~350' END SAME DIRECTION TO EM. PT. (DEGREES) START ~275° END SAME  
 VERTICAL ANGLE TO OBS. PT. START ~15° END SAME DIRECTION TO OBS. PT. (DEGREES) START ~275° END SAME  
 DISTANCE AND DIRECTION TO OBS. PT. FROM EM. PT. START Both SAME END SAME  
 DESCRIBE EMISSIONS START None END SAME  
 EMISSION COLOR START None END \_\_\_\_\_ WATER DROPLET PLUME (NONE)  
 ATTACHED \_\_\_\_\_ DETACHED \_\_\_\_\_  
 DESCRIBE PLUME BACKGROUND START SKY END SAME  
 BACKGROUND COLOR START Blue END SAME SKY CONDITIONS START Clear END SAME  
 WIND SPEED START Calm END SAME WIND DIRECTION START N/A END SAME  
 AMBIENT TEMPERATURE START 75 END 75 WET BULB TEMP. 70 %RH 78



OBSERVER'S NAME (PRINT) CHARLES RESHARD  
 OBSERVER'S SIGNATURE Charles Reshard DATE 9-29-08  
 ORGANIZATION AIR COMPLIANCE TESTING  
 CERTIFIED BY Eastern Technical ASSOC. DATE 8-08  
 COMMENTS NO ODORS  
PUMPING @ ~9 PSI

# VISIBLE EMISSIONS EVALUATOR

This is to certify that

## ROYCE WILLIAMS

met the specifications of Federal Reference Method 9 and qualifies as a visible emissions evaluator. Maximum deviation on white and black smoke did not exceed 7.5% opacity and no single error exceeding 15% opacity was incurred during the certification test conducted by Eastern Technical Associates of Raleigh, NC. This certificate is valid for six months from date of issue.

365693	
CERT NUMBER	
8/6/2008	ORLANDO, FL
DATE OF SCHOOL	SCHOOL LOCATION
2/5/2009	WIL099128
CERTIFICATION EXP DATE	STUDENT ID NUMBER

## EASTERN TECHNICAL ASSOCIATES

### ROYCE WILLIAMS

WIL099128 STUDENT ID NUMBER

met the specifications of Federal Reference Method 9 and qualifies as a visible emissions evaluator. Maximum deviation on white and black smoke did not exceed 7.5% opacity and no single error exceeding 15% opacity was incurred during the certification test conducted by Eastern Technical Associates of Raleigh, NC. This certificate is valid for six months from date of issue and expires on the date below.

Customer Support

Debbie or Sheila

919-878-3188

[www.eta-is-opacity.com](http://www.eta-is-opacity.com)

ORLANDO, FL	8/6/2008	365693
SCHOOL LOCATION	DATE OF SCHOOL	CERT NUMBER
ORLF08	2/5/2009	
LAST LECTURE	CERTIFICATION EXP DATE	BEARER

# VISIBLE EMISSIONS EVALUATOR

This is to certify that

**CHARLES RESHARD**

met the specifications of Federal Reference Method 9 and qualifies as a visible emissions evaluator. Maximum deviation on white and black smoke did not exceed 7.5% opacity and no single error exceeding 15% opacity was incurred during the certification test conducted by Eastern Technical Associates of Raleigh, NC. This certificate is valid for six months from date of issue.

**365804**

8/13/2008	TAMPA, FL
DATE OF SCHOOL	SCHOOL LOCATION
2/12/2009	RES840294
CERTIFICATION EXP DATE	STUDENT ID NUMBER

## EASTERN TECHNICAL ASSOCIATES

**CHARLES RESHARD**

RES840294 STUDENT ID NUMBER

met the specifications of Federal Reference Method 9 and qualifies as a visible emissions evaluator. Maximum deviation on white and black smoke did not exceed 7.5% opacity and no single error exceeding 15% opacity was incurred during the certification test conducted by Eastern Technical Associates of Raleigh, NC. This certificate is valid for six months from date of issue and expires on the date below.

Customer Support

Debbie or Sheila

919-878-3188

[www.eta-is-opacity.com](http://www.eta-is-opacity.com)

TAMPA, FL	8/13/2008	365804
SCHOOL LOCATION	DATE OF SCHOOL	CERT NUMBER
TMPF06	2/12/2009	
LAST LECTURE	CERTIFICATION EXP DATE	BEARER



**FLORIDA ROCK INDUSTRIES, INC.**

FLORIDA CEMENT GROUP  
THOMPSON S. BAKER CEMENT  
4000 N.W. COUNTY ROAD 835  
NEWBERRY FL 32649

Bill of Lading: 01601021047  
Type:  
Original B/L No.:  
BOL Date: 09/25/2008  
FRI Project No.: 625  
PO No.:



**WARNING!** This product may irritate or burn eyes or skin. Breathing dust may irritate the nose, throat or lungs and could lead to silicosis or lung cancer. See Health Information on Reverse.  
**PRECAUCION!** Este producto puede irritar o quemarse los ojos o la piel. El respirar el polvo puede irritar la nariz, la garganta o los pulmones y podría provocar cáncer de la silicosis o del pulmón. Ver Información Para La Salud En El Reverso.

OLD TO:  
SOUTHERN LEAS-MAH LLC DBA SUPE 1023544  
61 COMMERCE LANE  
MIDWAY FL

Comments:

Silo	Product No.	Description	LEB	Ld Time
5	EN0001	AASHTO/ASTM TYPE I AND T	GROSS 79440 TARE 25940 NET 53700	06:16 09/29/2008  06:22 09/29/2008
<b>TOTAL</b>			24.85 TONS	

**WOODVILLE**

26.85 Tons

Loader: Mary

*Mary*

Driver:

*Jimmy E Barber*

Customer:

OD Amt.:

Label for Samples

0160  
01601021047  
09/25/2008  
01601021047

Carrier:	BJC TRUCKING	102
Truck:	DJCT3	
Trailer:	DJCT24	
Seal No.:	191912	
Packaging:	W/B K	
Sch Del Date:		
Order No.:		







**MINERAL RESOURCE  
TECHNOLOGIES, INC.**

**Bill of Lading - Original - Not Negotiable**

2700 RESEARCH FOREST DRIVE SUITE 110  
THE WOODLANDS TX 77381-4726

A **CEMEX** COMPANY

MAINFUEL TERMINAL  
502 FACEVILLE HWY  
EARLESDALE GA 30037

Shipper **Co. Name** \_\_\_\_\_ at \_\_\_\_\_

DATE TO SHIP **9-29-08** DELIVERY TIME \_\_\_\_\_ VIA \_\_\_\_\_ TICKET NO. **65252690**

VEHICLE NO. \_\_\_\_\_ TRACTOR LIC. NO. \_\_\_\_\_ 2-TRAILER LIC. NO. \_\_\_\_\_ PURCHASE ORDER \_\_\_\_\_

DATE SHIPPED \_\_\_\_\_ TIME SHIPPED \_\_\_\_\_

DELIVER TO **Superior Redmix  
61 Commerce Ln.  
Midway, FL 32034**

INVOICE TO \_\_\_\_\_

SEALS: \_\_\_\_\_

All shipments are Prepaid unless picked up by customer. Subject to Section 7 of the Terms and Conditions of Carriage if the shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

SIGNATURE OF CONSIGNOR \_\_\_\_\_

THIS IS TO CERTIFY that the following commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

SALES ORDERS QUANTITY UOM DESCRIPTION SILO

THIS IS TO CERTIFY THAT THIS CLASS F FLY ASH ORIGINATED FROM A MORTAR MANUFACTURER, HAS BEEN MAINTAINED TO MEET GEORGIA DOT STANDARD OPERATING PROCEDURES A AND AASHTO M 201 WHEN TESTED WITH QUALIFIED LABORATORY TECHNICIANS USING STANDARD CONDITIONS AND PROCEDURES. THIS FLY ASH WAS LOADED FROM LABADIE \_\_\_\_\_ (GA OPL 30, PRODUCT CODE 33), RUSH ISLAND \_\_\_\_\_ (GA 30 PRODUCT CODE 33, OR JOPPA \_\_\_\_\_ (GA OPL 30, PRODUCT CODE 33), SILO \_\_\_\_\_

*Woodville*

Rate is individually determined and NOT subject to filed tariffs unless stated in Common Carrier Rate Agreement. RECEIVED, subject to the "COMMON CARRIER RATE AGREEMENT" or the CONTRACT between the Shipper and Carrier in effect on the date of the shipment, the property described above, in apparent good order, except as noted (contents and condition of packages unknown), marked, consigned and destined as shown below. This Bill of Lading is not subject to any tariffs or classifications, whether individually determined or filed with any federal or state regulatory agency, except as specifically agreed to in writing by the shipper and the carrier.

Notice: If the Gross Weight exceeds the State Maximum, this load is not legal on the Interstate Highway System

COD AMOUNT \$: \_\_\_\_\_ RECEIVED: \_\_\_\_\_

Received from Shipper - Material described above in good condition except as noted

SCALE LBS  
GROSS Lb  
TARE Lb  
NET Lb  
Short Tons **26.41**  
Metric Tons

Received by Carrier

Per (Driver or Customer)

BY \_\_\_\_\_  
Weighmaster

WARNING - KEEP OUT OF REACH OF CHILDREN  
FRESHLY MIXED CEMENT, MORTAR, FLUE DUST, CLINKER, FLY ASH, CONCRETE OR GROUT MAY CAUSE SKIN INJURY.  
AVOID CONTACT WITH SKIN WHERE POSSIBLE AND WASH EXPOSED SKIN AREAS PROMPTLY WITH WATER. IF ANY CEMENT OR CEMENT MIXTURES GET INTO THE EYE, RINSE IMMEDIATELY AND REPEATEDLY WITH WATER AND GET PROMPT MEDICAL ATTENTION.

CONTROL NUMBER

**10221414**

**danny collins**

---

**From:** Mitchell, Erica [Erica.Mitchell@dep.state.fl.us]  
**Sent:** Thursday, August 26, 2010 2:30 PM  
**To:** djcdanaf@comcast.net  
**Cc:** Danny Collins; White, Tracy A.; Curle, Mary Beth; Waltrip, Jennifer  
**Subject:** RE: Superior Redi-Mix - ARMS # 7775308-001-AG  
**Attachments:** CBP\_RegistrationForm\_dep62\_210\_920(8)[1].pdf

Ms. Foster,

Thank you for your e-mail communication.

Due to the economic climate, the Department recognizes that many permitted facilities have temporarily shut down one or all of their emissions units. Due to this current situation, the Department is not requiring facilities to start-up specifically to perform a compliance test by the test due date. The August 20, 2009 date you provided will be entered into our databases as "Long Term Reserve Shutdown." The permit will still be considered active, but during shutdown you will need to comply with any applicable conditions (for example, control of unconfined emissions from stockpiles, etc.). Testing will not be required until recommencing operation.

Upon recommencing operation, the Department shall be notified as soon as possible, but no later than five calendar days after start-up. Also, the emission unit(s) shall be tested as soon as practicle, but no later than 30 days after start-up. At least 15 days prior to testing, notification of testing date and time shall be sent to Department of Environmental Protection, Northwest District Air Program, 160 Governmental Center, Suite 308, Pensacola, Florida 32502-5794.

Please note that authority to operate this facility (use of the General Permit) expires on January 5, 2011. To avoid lapse of authority to operate (and to retain your ARMS number), a registration form (attached above and at weblink below) and processing fee (\$100) must be submitted at least 30 days prior to expiration of the facility's existing air general permit. For more information, please visit the following website: <http://www.dep.state.fl.us/air/emission/concrete.htm>

Hope this information helps. If you need anything else, please, let me know.

[Erica.Mitchell@dep.state.fl.us](mailto:Erica.Mitchell@dep.state.fl.us)  
Air Compliance Supervisor  
(850) 595-0622

*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.*

**From:** [djcdanaf@comcast.net](mailto:djcdanaf@comcast.net) [mailto:[djcdanaf@comcast.net](mailto:djcdanaf@comcast.net)]  
**Sent:** Thursday, August 26, 2010 12:13 PM  
**To:** Mitchell, Erica  
**Cc:** Danny Collins  
**Subject:** Superior Redi-Mix - ARMS # 7775308-001-AG

Ms. Mitchell,

Danny Collins spoke with Mr. White yesterday concerning our Air General Permit (7775308-001-AG) for our plant located at 5227 McNeil Boulevard in Tallahassee, FL. Mr. White was inquiring about our annual VE inspection for 2009.

Danny explained to Mr. White that we were forced to shut down that plant in mid 2009 due to the stress felt on our industry with the fall of the economy. The exact date the plant shut down was August 20, 2009. At the time the plant was closed, there was no raw material left in our bins, nor was there any product (cement, fly ash) left in our silos. Subsequently, because the economy has struggled to regain its prior strength, Danny was forced to put the plant up for sale. However, in the event the plant does not sell, and the economy can support another concrete plant, we would like to have the option of retaining our ARMS number. I'm not sure if it's possible to suspend the permit, but if it is, please let me know what I would need to do in order to be in compliance.

If you have any additional information that is needed, please do not hesitate to contact me.

Sincerely,  
Dana L. Foster

Dana L. Foster  
Superior Redi-Mix  
ph: 850-544-0830  
fx: 850-575-2084

TALLAHASSEE FL 323

21 DEC 2010 PM 1 L



32315+9999

