



Florida Department of Environmental Protection

Northwest District
160 W. Government Street, Suite 308
Pensacola, Florida 32502-5740

Rick Scott
Governor

Jennifer Carroll
Lt. Governor

Herschel T. Vinyard Jr.
Secretary

June 14, 2012

By Electronic Mail, Received Receipt Requested
kyle@southeasternpipe.com

Mr. Kyle Forehand
General Manager
Southeastern Pipe and Precast, Inc.
2900 North Highway 95A
Cantonment, Florida 32533

Dear Mr. Forehand:

On May 16, 2012, a Department representative with the Air Resource Management Program inspected your facility, ID 0330279. A copy of the inspection report is enclosed. The inspection and a review of Department records indicate the facility was in minor non-compliance at the time of the inspection for those items specifically noted in the inspection report.

A review of Department records indicates that a visible emissions test was not conducted during calendar year 2011, as required by Rule 62-296.414(4)(a), Florida Administrative Code. Through this letter, the Department is exercising its enforcement discretion and will not pursue any additional air enforcement action at this time. This decision is based on the following items:

- The facility was unaware that the required annual testing was not being scheduled and conducted by the consultant that had conducted testing at the facility in the past;
- A lack of production in December 2011 made it difficult to schedule a test before the end of the year; and
- The visible emission tests on file demonstrate compliance with the 5% opacity visible emission limit.

To avoid repeating this violation and the possibility of penalties, measures need to be taken to schedule future compliance tests earlier in the federal fiscal year.

Southeastern Pipe and Precast, Inc.

Page 2

June 14, 2012

This letter applies only to activities covered by the Air Resource Management Program. If you have any questions, please contact Jennifer Waltrip at 850/595-0662 or e-mail jennifer.waltrip@dep.state.fl.us.

Sincerely,

A handwritten signature in black ink that reads "Rick Bradburn". The signature is written in a cursive style with a large initial "R".

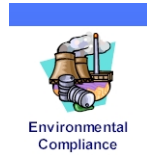
Rick Bradburn
Air Program Administrator

RB/cm/c

Enclosure



CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI)
 RE-INSPECTION (FUI) ARMS COMPLAINT NO:

AIRS ID#: 0330279	DATE: <u>5/13/12</u>	ARRIVE: <u>12:46 PM</u>	DEPART: <u>1:04 PM</u>
FACILITY NAME: SOUTHEASTERN PIPE & PRECAST INC			
FACILITY LOCATION: 2900 N HWY 95A CANTONMENT 32533-7233			
OWNER/AUTHORIZED REPRESENTATIVE: KYLE FOREHAND		PHONE: (850)587-7473	
Email:		Mobile:	
CONTACT NAME: KYLE FOREHAND		PHONE: (850)587-7473	
Email:		Mobile:	
ENTITLEMENT PERIOD: 6/2/2008 / 6/2/2013 (effective date) (end date)			

Facility Section

PART I: INSPECTION COMPLIANCE STATUS (check only one box)

IN COMPLIANCE MINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE

PART II: ONSITE INTRODUCTORY MEETING (check only one box for each question)

1. Name(s) of facility representative(s): Mr. Kyle Forehand
 Brief Notes: _____

2. Is the Authorized Representative still KYLE FOREHAND? ----- Yes ..No
 If no, who is?: _____
 If different, did the facility provide an administrative update within 30 days? ----- Yes ..No

3. Is the facility contact still KYLE FOREHAND? ----- Yes ..No
 If no, who is?: _____

4. Will facility be conducting VE test(s) during today's inspection? ----- Yes ..No
 If yes, was the compliance authority notified at least 15 days in advance? ----- Yes ..No

Emissions Unit Section
1 –Cement Concrete Batch Plant subject to 5% Opacity Limit

PART I: FILE REVIEW PRIOR TO INSPECTION

(check only one box for each question)

1. Date of last inspection: 11/12/10
2. Past Visible Emissions (VE) tests:
 - a. Was a VE test performed within each of the past 4 calendar years? ----- Yes No
 - b. Has a VE test been performed yet within the current calendar year? ----- Yes No
 - c. If first year of operation, was a VE test performed within 30 days of commencing operation? ----- N/A Yes No
 - d. Date of last VE test: 2/23/12
 - e. Was the VE test report filed with the compliance authority no later than 45 days after the test? ----- Yes No
 - f. Did the report state the actual silo loading rate during emissions testing? ----- Yes No
 - g. What was the actual silo loading rate? 27.5 tons/hour
 - h. If weigh hopper(batcher) emissions controlled by the silo dust collector, did the report state whether or not batching occurred during emissions testing? ----- N/A Yes No
 - i. Did the test report state the actual batching rate during emissions testing? ----- Yes No
 - j. What was the actual batching rate? _____ tons/hour
 - k. Did the emissions unit demonstrate compliance with the 5% opacity limit during the last VE test?-- Yes No
 If not, what was the problem (if known)? _____

PART II: STACK EMISSIONS from a silo, weigh hopper(batcher) or other enclosed storage and conveying equipment

(check only one box for each question)

1. Was a visible emissions test conducted by the facility for this unit during this site visit? ----- Yes No
 - a. Was the visible emissions test conducted according to EPA Method 9? ----- Yes No
 - b. The visible emission test resulted in an opacity of _____ % for the highest six-minute average.
 - c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? ----- Yes No
 If not, what was the problem (if known)? _____
 - d. During visible emissions tests of the silo dust collector exhaust points was the loading of the silo conducted at a rate that is representative of the normal silo loading rate? --- Yes N/A – silo not loaded during inspection.
 - e. If silo loaded, was the minimum loading rate of 25 tons per hour practice? ----- Yes No
 - f. What was the silo loading rate? _____ tons/hour
 - g. Are emissions from the weigh hopper (batcher) operation controlled by the silo dust collector? --- Yes No
 If YES, then continue on to questions g.1) – g.3) below. If answer NO, then skip g.1) – g.3) and go to h.
 - 1) Was the weigh hopper (batcher) in operation during the visible emissions test? ----- Yes No
 - 2) During the visible emissions test, was the batching rate representative of the normal batching rate and duration?----- Yes No
 - 3) What was the batching rate? _____ tons/hour . What was the batching duration? _____ minutes
 - h. 1) If emissions from the weigh hopper (batcher) operation are controlled by a dust collector which is separate from the silo dust collector, was the visible emissions test of the weigh hopper (batcher) dust collector conducted while batching at a rate that is representative of the normal batching rate and duration? Yes No
 - 2) What was the batching rate? _____ tons/hour. What was the batching duration? _____ minutes.
2. Was a visible emissions test conducted by the inspector for this unit during this site visit? ----- Yes No
 - a. Was the visible emissions test conducted according to EPA Method 9? ----- Yes No
 - b. The visible emission test resulted in an opacity of _____ % for the highest six-minute average.
 - c. Did the visible emissions test demonstrate compliance with the 5% opacity limit? ----- Yes No
 - d. What was the process rate? _____ tons/hour.

Facility Section (continued)

CONFIRMATION OF GENERAL PERMIT ELIGIBILITY

(check only one
box for each question)

1. Does this facility keep records to show that it does not have the potential to emit:
 - a. 10 tons per year or more of any hazardous air pollutant? ----- Yes No
 - b. 25 tons per year or more of any combination of hazardous air pollutants? ----- Yes No
 - c. 100 tons per year or more of any other regulated air pollutant? ----- Yes No

2. Does this facility include:
 - a. Any emission units or activities not covered by the applicable air general permit (with the exception of units and activities that are exempt from permitting pursuant to subsection Rule 62-210.300(3) or Rule 62-4.040, F.A.C.)? ----- Yes No
 If YES, what non-exempt units or activities? _____

 - b. Any emissions units or activities authorized by another air general permit where such other air general permit and this general permit specifically allow the use of one another at the same facility? ----- Yes No
 If YES, what other general permit units or activities? _____

3. Is the total combined annual facility-wide fuel usage of all plants less than or equal to:
 - a. 275,000 gallons of diesel fuel? ----- Yes No
 - b. 23,000 gallons of gasoline? ----- Yes No
 - c. 44 million standard cubic feet on natural gas? ----- Yes No
 - d. 1.3 million gallons of propane? ----- Yes No
 - e. Or an equivalent prorated amount if multiple sites (use equation below)? ----- Yes No
$$\frac{\text{gal diesel/yr}}{275,000 \text{ gal diesel/yr}} + \frac{\text{gal gasoline/yr}}{23,000 \text{ gal gasoline/yr}} + \frac{\text{MM SCF nat. gas/yr}}{44 \text{ MM SCF nat. gas/yr}} + \frac{\text{MM gal propane/yr}}{1.3 \text{ MM gal propane/yr}} \leq 1.00?$$

4. Has the owner/operator maintained, available for inspection, site-wide records of monthly fuel consumption for each consecutive 12-period for the past 5 years? ----- Yes No

Not Applicable

GENERAL CONDITIONS

(check only one
box for each question)

1. Has the owner or operator allowed the circumvention of any air pollution control device, or allowed the emission of air pollutants without the proper operation of all applicable air pollution control devices? ----- Yes No
2. Does the owner or operator:
 - a. Maintain the authorized facility in good condition? ----- Yes No
 - b. Ensure that the facility maintains its eligibility to use the air general permit and complies with all terms and conditions of the air general permit? ----- Yes No
3. Has the owner or operator allowed you, as the duly authorized representative of the Department, access to the facility at reasonable times to inspect and test and to determine compliance with the air general permit and Department rules? ----- Yes No

RELOCATABLE PLANT:

(check only one
box for each question)

1. Is the facility: stationary ; relocatable ; or consisting of both stationary and relocatable concrete batching and/or nonmetallic mineral processing plants? *(If only stationary, skip the following question 2.)*

2. Is the relocatable concrete batching plant used to mix cement and soil for onsite soil augmentation or stabilization? ----- Yes No
(If YES, answer 2. a and 2 .b; if NO, answer question 2.c below.)

Not Applicable

a. Did the owner or operator notify the appropriate Department or Local Air Program by telephone, e-mail, fax, or written communication at least one business day prior to changing location? ----- Yes No

b. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62-210.900(6)] to the Department or Local Air Program no later than five business days following a relocation? ---- Yes No

c. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62-210.900(6)] to the appropriate Department or Local Air Program no later than five business days prior to relocation? --- Yes No

3. If the relocatable plant was co-located at a facility with a separate air construction or air operation permit, and the relocatable batch plant is not included as an emissions unit in that separate permit:

a. Was the relocatable batch plant being used for a non-routine purpose (i.e, there is no repeated usage)? Yes No
If YES, what was the purpose?

b. Were records kept by the owner/operator to indicate how long it was co-located at the permitted facility? ----- Yes No
If YES, were any periods more than 6 months in duration? ----- Yes No

CHANGES (check only one box for each question)

Administrative Changes:

1. Were there any changes in the name, address, or phone number of the facility or authorized representative not associated with a change in ownership or with a physical relocation of the facility or any emissions units or operations comprising the facility; or any other similar minor administrative change at the facility? ---- Yes No

2. If YES, did the facility provide written notification within 30 days of the change? ----- Yes No

New or Modified Process Equipment or Change in Ownership:

3. Since the last registration form submittal has there been

a. Installation of any new process equipment? ----- Yes No

b. Alterations to existing process equipment without replacement? ----- Yes No

c. Replacement of existing equipment with equipment that is substantially different? ----- Yes No

d. A change in ownership? ----- Yes No

4. If the answer to any question 3a. – d. is YES, was a new registration form and the appropriate fee submitted 30 days prior to the change? ----- Yes No

Jennifer Waltrip

 Inspector's Name (Please Print)

May 16, 2012

 Date of Inspection

May 2013

 Approximate Date of Next Inspection

COMMENTS: On May 16, 2012, Department personnel conducted an unannounced annual air program compliance inspection of Southeastern Pipe and Precast in Escambia County. The Department would like to thank Mr. Kyle Forehand for his assistance during the inspection. The site was very clean and well maintained. Regular maintenance is performed on the silo to ensure proper operation.

A review of Department records indicates that a visible emissions test was not conducted during calendar year 2011. Tests were conducted on December 9, 2010 and February 23, 2012. Both tests reported 0% opacity during the 30-minute observation period. A letter was submitted to the Department on March 2, 2012 explaining that the visible emissions test was originally scheduled for December 2011; however, due to a lack of production they were unable to perform it as planned. No further action was taken.