

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) ⊠ COMPLAINT/DISCOVERY (CI) □			
RE-INSPECTIO	ON (FUI) ARMS COMPLAINT NO:		
FACILITY: Stabil Concrete Products, L	LC	DISTRICT:	
DBA/Site Name:		Southwest	
ADDRESS: 4451 8th Avenue South		CONTACT PHONE:	
St. Petersburg, FL		727-3216000	
ARMS NO: PERMIT NO:		Expiration Date: 1/25/2013	
1030358 001	1030358-005-AG	Renewal Date: 12/26/2012 Test Date: 4/7/2000	
EMISSION UNIT DESCRIPTION: Concrete Batch Plant 1: One Cement Silo [South], w/ WAM Silotop R01 baghouse			
INSPECTION DATE:	INSPECTION COMPLIANCE STATUS (cl	neck \(\simeg \) only one box)	
5/7/2010	5/7/2010		
PART I: General Review:			
1. Permit File Review		∑Yes ☐ No	
2. Introduction and Entry ☐ Yes ☐ No.		⊠Yes □ No	
Comments: This inspection was performed in order to determine if this facility has been operating within applicable regulations. Mr. Joe Covello (Controller) was present during facility inspection of the emission unit. He stated that Mr. Ron Molter is no longer with the company since 10-2-09. Mr. Covello stated he took over operation as the company Controller.			
3. Is the Authorized Representative still Ron Molter? Comments: Mr. Covello stated Mr. Molter the previous Authorized Representative had resigned from their company. Mr. Covello stated is the Authorized Representative of the company.			
4. Is the facility contact still Ron Molter? Comments: Mr. Covello stated Mr. Molter the previous facility contact had resigned from their company. Mr. Covello stated is the facility contact of the company.			
5. If the answer to 3 or 4 is "No", did the facility provide an administrative update within 30 days? [62-210.310(2)(d), F.A.C.]			
PART II: <u>TESTING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. (check — appropriate box(es), if a shaded box is checked, this would indicate noncompliance)			
Compliance Demonstration 1. New Facilities / New Process Equipment— (permitted pursuant to Rule 62-296.414(4)(a), F.A.C., Air General Permits) Did this facility demonstrate initial compliance no later than 30 days after beginning operation? Yes No			
In order to demonstrate annual complication collector exhaust point within 365 day	rsuant to Rule 62-296.414(4)(a), F.A.C., Air Ge ance, was an annual visible emissions test cond is (annually thereafter) of the previous visible e	lucted on each dust missions	
	demonstrate compliance with the 5 percent open an opacity of $_{\bf 0}\%$ for the highest six minute of		
4. Was the department notified at least 15	days prior to the test? [62-297.310(4)(a)9. F.A	A.C.] \(\sum \text{Yes} \) \(\sum \text{No}\)	
	the department as soon as practical, but no late		
6. Was the facility visible emissions test(s	s) conducted according to EPA Method 9? [62-	297.401(9)(c), F.A.C] Yes No	

PART II: <u>TESTING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. (check □ appropriate box(es), if a shaded box is checked, this would indicate noncompliance)		
7. 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, or at least at the minimum 25 tons per hour rate, unless such rate is unachievable in practice? [62-296.414(3), F.A.C.]		
8. Are emissions from a weigh hopper (batcher) operation controlled by the silo dust collector? (If answer to this question is "Yes", then continue on to questions 8.a) and 8.b) below. If answer is "No" then skip to question 9.)		
9. If emissions from the weigh hopper (batcher) operation are controlled by a dust collector, which is separate from the silo dust collector, are the visible emissions tests of the weigh hopper (batcher) dust collector while batching at a rate that is representative of the normal batching rate and duration? [62-296.414(3)(d), F.A.C.]		
10. Was a visible emissions test(s) conducted by the inspector during this site visit according to EPA Method 9?		
PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.310(5)(b), F.A.C.		
(check □ appropriate box(es), if a shaded box is checked, this would indicate noncompliance) 1. Is this facility: 1) a ⋈ stationary; 2) a □ relocatable; or does it have: 3) both, □ stationary and relocatable concrete batching and/or nonmetallic mineral processing plants? (Please check □ only one box.)		
2. For any combination of stationary or relocatable concrete batching plants, located with other concrete batching plants or nonmetallic mineral processing plants: a) Are there any additional nonexempt units located at this facility? [62-210.310(5)(b)4.a., F.A.C.]		
3. Does the owner/operator of the concrete batching plant submitting this registration maintain records to account for site-wide fuel consumption for each calendar month and each consecutive twelve (12) months, and are these records available for Department inspection for a period of at least five (5) years? [62-210.310(5)(b)4.d., F.A.C.]		
Relocation Notification - (Rule 61-210.310(5)(b)3.b., F.A.C.) 1. Is the relocatable concrete batching plant used to mix cement and soil for onsite soil augmentation or stabilization?—(if your answer is YES, please proceed to 1. a) thru 1.b) below)		
If your answer to number 1. above is NO, proceed to 2. below 2. Did the owner or operator transmit a Facility Relocation Notification Form (DEP No. 62-210.900(6)) at least five (5) business days prior to relocation?		
PART IV: <u>Unconfined Emissions - 62-296.414(2)</u> (check \(\square \) appropriate box(es), if a shaded box is checked, this would indicate noncompliance)		
 Does the owner /operator of the concrete batching plant take reasonable precautions to control unconfined emissions		
2) application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions?		

PART IV: <u>Unconfined Emissions - 62-296.414(2)</u> (check □ appropriate box(es), if a shaded box is checked, this would indicate noncompliance)
3) removal of particulate matter from roads and other paved areas under control of the owner/operator to re-entrainment, and from building or work areas to reduce airborne particulate matter?
PART V: <u>General Procedure Requirements and Conditions</u> (check appropriate box(es), if a shaded box is checked, this would indicate noncompliance)
Administrative Changes: I. 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 If yes, did the facility provide written notification within 30 days of the change? [62-210.310(2)(d), F.A.C.] □ Yes □ No
Permit Effective Period – [62-210.310(3)(a), F.A.C.] 1. Is the general permit for this facility still within the 5 year effective period? Yes No
2. Did the facility submit the new re-registration form at least 30 days prior to permit expiration?
New or Modified Process Equipment or Change in Ownership
1. Since the last registration form submittal has there been [62-210.310 (2)(b)2] a) installation of any new process equipment?
have been submitted 30 days prior to the change \square Yes \square No
Noncompliance Notice: - [62-210.310(3)(i), F.A.C.] 1. Did the facility have any instances where they were unable to comply with or will be unable to comply with any condition or limitation of the air general permit?
2. The period of noncompliance, including dates and times; or if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance?

PART VI: Comments

O&M Plan
The pollution control equipment shall be operated and maintained in accordance to the operation and maintenance (O&M) plan. The O&M plan shall include, but is not limited to: (1) Operating parameters of the pollution control device; (2) Time table for the routine maintenance of the pollution control device as specified by the manufacturer; (3) Time table for routine periodic observations of the pollution control device sufficient to ensure proper operation; (4) A list of the type and quantity of the required spare parts for the pollution control device which are stored on the premises of the permit applicant; (5) A record log which will indicate, at a minimum: a. When maintenance and observations were performed; b. What maintenance and observations were performed; and c. Who performed said maintenance and observations. d. Acceptable parameter ranges for each operational check. [Pinellas County Code, Subsection 58-128]
Comments: Reviewed records for the months of 6/1/09 through 5/4/10, the records were in compliance. See an attached operation and maintenance records. Inspector was not able to perform a visible emissions test at the time, as no tankers were on site, and not batching at the time of the inspection.
Administrative Changes:
1. Were there any change 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?
2. Did the facility provide written notification within 30 days of the administrative change?NO
[62-210.310(2)(d), F.A.C.]
Facility failed to provide written notification within 30 days of the administrative change.
Mr. Joe Covello stated he took over operation as Controller in October 2009. He stated Mr. Ron Molter the previous
manager no longer with company. I asked Mr. Covello as to the reason why they failed to provide written notification of the
Administrative change to AQ Division office. He stated he was not aware that they are required to notify AQ Division.
I explained to him that he needs to send a written notification letter to DEP and copy to AQ Division.
I explained to him that he needs to send a written notification letter to DEP and copy to AQ Division. He promised to send written notification letter to FDEP and Pinellas County AQ Division ASAP.

Mike Ojo Thomas 5/7/2010

Inspector's Name Date of Inspection

Inspector's Signature Approximate Date of Next Inspection

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