

## CONCRETE BATCHING PLANT



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI)
RE-INSPECTION (FUI) ARMS COMPLAINT NO:
AIRS ID#: 0250958 DATE: <u>3/26/2008</u> ARRIVE: <u>12:50 PM</u> DEPART: <u>2:15 PM</u>
FACILITY NAME: CORESLAB STRUCTURES, INC.
FACILITY LOCATION: 10501 NW 121 Way
MIAMI 33178-1028
OWNER/AUTHORIZED REPRESENTATIVE: TED WOLFSTHAL PHONE: (305)823-8950
CONTACT NAME: ALBERTO GONZALEZ PHONE:
ENTITLEMENT PERIOD: /
(effective date) (end date)
PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box)
☑ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE
PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. (check ☑ appropriate box(es))
Stack Emissions
1. Were visible emissions tests conducted during this site visit according to EPA Method 9 (Ref.: Chapter 62-297, F.A.C.)?
2. Are emissions from silos, weigh hoppers (batchers), and other enclosed storage and conveying equipment
controlled to the extent necessary to limit visible emissions to 5 percent opacity?
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?
4. Are emissions from the weigh hopper (batcher) operation controlled by the silo dust collector? (If answer to this question is "Yes", then continue on to questions 4.a) and 4.b) below. If answer is "No" then
skip 4.a) and 4.b) and continue on to question 5.)
a) Was the batching operation in operation during the visible emissions test? \overline{\times} Yes \overline{\times} No b) During the visible emissions test, was the batching rate representative of the normal batching rate and
duration?⊠Yes □ No
5. 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 conducted while batching at a rate that is representative of the normal batching rate and duration?  Yes No

PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. – (continued) (check ☑ appropriate box(es)			
Compliance Demonstration - (Rule 62-296.401(5)(i), F.A.C.)  1. Is each dust collector exhaust point tested according to the visible emissions limiting standard as part of tannual compliance demonstration? (Rule 62-297.310(7)(a), F.A.C.)			
New Facilities – (permitted pursuant to Rule 62-210.300(4), F.A.C., Air General Permits)  2. Did this facility demonstrate:  a) initial compliance no later than 30 days after beginning operation?  b) annual compliance within 60 days prior to each anniversary of the air general permit notification form submittal date?	□Yes □ No		
Existing Facilities – (permitted pursuant to Rule 62-210.300(4), F.A.C., Air General Permits)  3. In order to demonstrate annual compliance, was an annual visible emissions test conducted 60days prior the AGP Notification form submission, and within 60 days prior to each anniversary date?			
Test Reports – (Rules 62-213.440, F.A.C. and 62-297.310(8)(b), F.A.C.)  4. Was the required test report filed with the department as soon as practical, but no later than 45 days after test was completed?			
PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C. (check ☑ appropriate box(es))			
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<ol> <li>(check ☑ appropriate box(es))</li> <li>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? (<i>Please check ☑ only one box.</i>)</li> <li>If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral process plants using individual air general permits at the same location? (<i>If your answer to this question is YES</i>, <i>then proceed to questions 2.a</i>), <i>thru 2.d</i>), <i>below.</i>)</li></ol>	ing  ☐Yes ☐ No ☐Yes ☐ No		
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PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414(2)(a) and (b), F.A.C. (continued) (check ☑ appropriate box(es))			
Unconfined Emissions – (Rule 62-296.320(4)(c), F.A.C.)  1. Does the owner /operator of the concrete batching plant take re emissions by:  a) management of roads, parking areas, stock piles, and yards  1) paving and maintenance of roads, parking areas, stock piles, and yards  2) application of water or environmentally safe dust-supple emissions?	e, which shall include one or more of the folloiles, and yards?	<pre></pre>	
PART IV: SPECIAL CONDITIONS AND PROCEDURES – Rule 62-210.300(4)(d)4., F.A.C.  A. New or Modified Process Equipment  1. Since the last inspection has there been  a) installation of any new process equipment?			
FRANK DELGADO	3/26/2008		
Inspector's Name (Please Print)	Date of Inspection	_	
	3/2009		
Inspector's Signature	Approximate Date of Next Inspection	_	

**COMMENTS:** ON MARCH 26, 2008 AT 12:50 P.M., I VISITED THIS FACILITY TO WITNESS A VISIBLE EMISSIONS TEST AND TO CONDUCT THE ANNUAL COMPLIANCE INSPECTION. THE VISIBLE EMISSIONS TEST WAS PERFORMED BY RYAN PETERSON FROM ARLINGTON ENVIRONMENTAL SERVICES. THE VE TEST STARTED AT 1:35 P.M., THE SILO WAS LOADED AT MORE THAN 25 TONS PER HOUR AND 12 PSI. I DID NOT OBSERVE ANY VISIBLE EMISSIONS DURING THE TEST. I DID NOT OBSERVE ANY FUGITIVE PARTICULATES AROUND THE FACILITY.