

## CONCRETE BATCHING PLANT



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI)			
RE-INSPECTION (FUI) ARMS COMPLAINT NO:			
AIRS ID#: 1150011 DATE: 10/16/2007 ARRIVE: ~10:00 am DEPART: ~10:30 am			
FACILITY NAME: FLORIDA ROCK INDUSTRIES, WEST COAST DIV.			
FACILITY LOCATION: 252 S SEABOARD AVE			
VENICE 34292-			
RESPONSIBLE OFFICIAL: HUGH PERRY PHONE: (904)355-1781			
CONTACT NAME: Chris Hardacre, Plant Manager PHONE: (904)355-1781			
REMITTANCE YEAR: 2007 ENTITLEMENT PERIOD: 9/10/2005 / 9/10/2010 (effective date) (end date)			
PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box)			
☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE			
PART II: TESTING/RECORDKEEPING REQUIREMENTS – 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?			
3. 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?			
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?			
b) During the visible emissions test, was the batching rate representative of the normal batching rate and duration?			
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?			

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 t	tha
annual compliance demonstration? (Rule 62-297.310(7)(a), F.A.C.)	
annual compnance demonstration: (Nuie $02-277.510(7)(a)$ , $1.4.6.9$ )	□ 168 □ 110
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?	□Yes □ No
b) annual compliance within 60 days prior to each anniversary of the air general permit notification form	
submittal date?	- □Yes □ No
submittal date:	- 🗆 103 🗀 140
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?	
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<b>Test Reports</b> – (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?	- ∐Yes ∐ No
	II.
DART HE OPENATING DECORDEREDING DECUMENTED D. L. 62 210 200(4)(a)2 E A C	
PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C. (check ☑ appropriate box(es))	
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PART III: OPERATING/RECORDKEEPING REQUIREM	<u>IENTS</u> – Rule 62-296.414(2)(a) and (b), F.A.C	• (continued)	
(check <b>☑</b> appropriate box(es))			
<u>Unconfined</u> Emissions – (Rule 62-296.320(4)(c), F.A.C.)			
1. Does the owner /operator of the concrete batching plant take reasonable precautions to control unconfined			
emissions by:		** *	
a) management of roads, parking areas, stock piles, and			
1) paving and maintenance of roads, parking areas,			
2) application of water or environmentally safe dust			
emissions?			
3) removal of particulate matter from roads and other			
re-entrainment, and from building or work areas		⊠Yes □ No	
4) reduction of stock pile height, or installation of w		<u> </u>	
particulate matter from stock piles?			
b) use of spray bar, chute, or partial enclosure to mitiga	ate emissions at the drop point to the truck?	⊠Yes ∐ No	
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?		□Yes ⊠ No	
b) alterations to existing process equipment without i	renlacement?	☐Yes ⊠ No	
c) replacement of existing equipment substantially different than that noted on the most			
recent notification form? Yes N			
d) If you answered <u>YES</u> to any of the above, did the owner submit a new and complete			
notification form and appropriate fee (Rule 62-4.050, FAC) to the appropriate DEP or			
local program office?	50, 1 AC) to the appropriate BEI of	- ∏Yes ∏ No	
iocai program office.		. [ 163 [ 140	
Debbie Telemeco Anders, ESII	10/16/2007		
Debbie Telemeco Anders, Esti	10/10/2007		
Inspector's Name (Please Print)	Date of Inspection	<del></del>	
	~ 2008		
		<del></del>	
Inspector's Signature	Approximate Date of Next Inspection		
<b>COMMENTS:</b> INS 2. Everything is good and being performed	d as required	ļ.	