

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: A	NNUAL (INS1, INS2)	COMPLAINT/DISCOVE	ERY (CI)	
R	E-INSPECTION (FUI)	ARMS COMPLAINT NO	О:	
AIRS ID#: 7770268 DATE	: <u>09/23/2008</u>	ARRIVE: <u>12:09pm</u>	DEPART: <u>12:37 pm</u>	
FACILITY NAME: FLORIDA ROCK INDUSTRIES, INC.				
FACILITY LOCATION: INTERSECTION OF HWY 630 AND FT GREEN ROAD				
	MULBERRY 33860			
OWNER/AUTHORIZED REPRESENTATIVE: Kathy Chumbley PHONE: (904)629-0609				
CONTACT NAME:		PHON	E:	
ENTITLEMENT PERIOD	: 7/29/2006 / 7/29/201	1		
	(effective date) (end date)			
PART I: INSPECTION CO	OMPLIANCE STATUS ((check 🔽 only one box)		
☐ IN COMPLIANCE	<u></u>	-	NT Non-COMPLIANCE	
M IN COMPLIANCE	MINOR Non-COM	IFLIANCE SIGNIFICA	INT NOII-COMPLIANCE	
PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. (check ☑ appropriate box(es))				
 Stack Emissions Were visible emissions tests conducted during this site visit according to EPA Method 9 (Ref.: Chapter 				
62-297, F.A.C.)?				
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.) Tyes No				
a) Was the batching operation in operation during the visible emissions test?				
duration?Yes \square\noting 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?				
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PART II: TESTING/RECORDKEEPING REQUIREMENTS – 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 the				
annual compliance demonstration? (Rule 62-297.310(7)(a), F.A.C.)	☐Yes ☐ No			
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	□Yes □ No			
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 to 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 t	the			
test was completed?				
PART III: OPERATING/RECORDKEEPING REQUIREMENTS - Rule 62-210.300(4)(c)2., F.A.C.				
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PART III: OPERATING/RECORDKEEPING REQUIRED (check ☑ appropriate box(es))	REMENTS - Rule 62-296.414(2)(a) and (b), F.A.C. (continued)			
Unconfined 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 yards, which shall include one or more of the following: 1) paving and maintenance of roads, parking areas, stock piles, and yards?				
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?————————————————————————————————————				
Wendy D. Simmons	09/19/08			
Inspector's Name (Please Print)	Date of Inspection			
	09/2009			
Inspector's Signature	Approximate Date of Next Inspection			

COMMENTS: According to compliance file review, this facility was in operation until December 2007, because the last VE testing was conducted on 12/04/2007. During my site inspection on 9/23/08, I discovered plants growing out of aggregate piles in weigh hopper, no staff was on site, and it appears that this facility may be shutdown. After my inspection, I contacted Mr. Clark Vandervander to confirm the shutdown date of this facility. At 3:11pm on 10/13/2008, Mr. Vandervander returned my call; after speaking with Mr. Vandervander about this facility, he suggested I contact Ms. Kathie Chumley to see if Florida Rock is going to surrender the permit. Ms. Chumley stated Florida Rock was not ready to surrender this permit yet, but the facility will be shutdown until further notice. According to Ms. Chumley, in July 2008, Florida Rock requestd that Grove Scientific notify the Department by letter of the closure/shutdown of this facility. On December 2008, Grove Scientific sent a letter for temporary shutdown of this facility. I contacted Ms. Chumley again to verify this information and remind her that the facility should be tested prior to resuming operations and she agreed to do that. Photos were taken during my visit to this location and are attached to this inspection report.