

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI)			
RE-INSPECTION (FUI) ARMS COMPLAINT NO:			
AIRS ID#: 0150006 DATE: 11/18/08 ARRIVE: 8 am DEPART: 9:45 am			
FACILITY NAME: FLORIDA ROCK INDUSTRIES, INC.			
FACILITY LOCATION: 2901 S. COOPER ST			
PUNTA GORDA			
OWNER/AUTHORIZED REPRESENTATIVE: HUGH PERRY PHONE: (904)355-1781			
CONTACT NAME: PHONE:			
ENTITLEMENT PERIOD: 10/19/2006 / 10/19/2011			
(effective date) (end date)			
PART I: <u>INSPECTION</u> <u>COMPLIANCE STATUS</u> (check ✓ only one box)			
☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE			
DARTH, TESTING/DECORD/JEDING DECUIDEMENTS D.J. (2.20/.414 E.A.C.			
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.)? ✓ Yes ☐ No			
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? Yes No			
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 sile leading rate, or at least at the minimum 25 tans nor hour rate			
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?			
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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 content of	he	
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 t the AGP Notification form submission, and within 60 days prior to each anniversary date?	o ⊠Yes □ No	
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 test was completed?		
PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C. (check ☑ appropriate box(es))		
	e 🗌	
 (check ☑ appropriate box(es)) 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>) If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral processing plants using individual air general permits at the same location? (<i>If your answer to this question is YES</i>, 	ng	
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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))		
 paving and maintenance of roads, parking areas, application of water or environmentally safe dus emissions? removal of particulate matter from roads and oth re-entrainment, and from building or work areas reduction of stock pile height, or installation of v particulate matter from stock piles? 	d yards, which shall include one or more of the following: stock piles, and yards? stock piles, and yards? stock piles, and yards? "Yes No at-suppressant chemicals when necessary to control	
 b) alterations to existing process equipment without c) replacement of existing equipment substantially d recent notification form? d) If you answered <u>YES</u> to any of the above, did the notification form and appropriate fee (Rule 62-4.6) 	replacement?	
Sherrill Culliver	11/18/08	
Inspector's Name (Please Print)	Date of Inspection	
Inspector's Signature	Approximate Date of Next Inspection	
north silo was loaded with 26.73 tons of cement at 8-10 psi. The	partment silo with two baghouses oriented north and south. The e load was pumed off within 63 minutes leaving a rate of 25.5 tph. osi. The slag load was pumped off within 66 minutes leaving a load of flyash at 10 psi within 66 minutes. The load rate is 24 tph.	