

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVE	RY (CI)
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO):
AIRS ID#: 0810068 DAT	E: <u>12/03/2009</u>	ARRIVE: 9:09am	DEPART: <u>10:30am</u>
FACILITY NAME: FLO	ORIDA ROCK INDUSTR	IES	
FACILITY LOCATION:	8225 25th Ct.		
	SARASOTA 342	243-2202	
OWNER/AUTHORIZED	REPRESENTATIVE:	Mr. Rich Carpenter PHON	E: (941)351-9611
CONTACT NAME:		PHON	Ε:
ENTITLEMENT PERIO			
	(effective date) (end d	ate)	
PART I: <u>INSPECTION</u>	COMPLIANCE STATU	(S) (check 🗹 only one box)	
☐ IN COMPLIANC	E MINOR Non-C	COMPLIANCE SIGNIFICA	NT Non-COMPLIANCE
PART II: TESTING/REC		<u>IREMENTS</u> – Rule 62-296.414, F	A.C.
62-297, F.A.C.)? 2. Are emissions from controlled to the ex 3. During visible emiss at a rate that is reprunless such rate is at 4. Are emissions from to this question is skip 4.a) and 4.b) at a) Was the batchin b) During the visible duration? 5. If emissions from the from the silo dust of	n silos, weigh hoppers (bactent necessary to limit visus ssions tests of the silo dustresentative of the normal sunachievable in practice?- In the weigh hopper (batche 'Yes'', then continue on to question ag operation in operation dele emissions test, was the the weigh hopper (batcher) he weigh hopper (batcher) collector, are the visible en	tchers), and other enclosed storage a ible emissions to 5 percent opacity? t collector exhaust points was the local illo loading rate, or at least at the minument of the properties of the silo department of the silo department of the representative of the results of the representative of the representation are controlled by a dust of the silo of the representation of the	nd conveying equipment Yes No ading of the silo conducted nimum 25 tons per hour rate, Yes No ust collector? (If answer swer is "No" then Yes No normal batching rate and Yes No ollector, which is separate

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 t	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?	□Yes □ No
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?	
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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?	Yes No
PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C.	
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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 at application of water or environmentally safe emissions? removal of particulate matter from roads and re-entrainment, and from building or work at reduction of stock pile height, or installation particulate matter from stock piles?		No No No			
 b) alterations to existing process equipment with c) replacement of existing equipment substantial recent notification form? d) If you answered <u>YES</u> to any of the above, did notification form and appropriate fee (Rule 6) 	rout replacement?	☑ No ☑ No ☑ No ☑ No			
Wendy D. Simmons	12/03/2009				
Inspector's Name (Please Print)	Date of Inspection				
	12/03/2012				
Inspector's Signature	Approximate Date of Next Inspection				

COMMENTS: Pre-inspection Review: On Sept. 23, 2009, Grove Scientific & Engineering submitted this facility's 2009 Visible Emissions (VE) testing conducted on August 11, 2009. Test reports indicated that two emission units were tested below the required 25 TPH. On Nov. 5, 2009, the Department sent a letter to Ms. Katherine Chumbly of Florida Rock, requesting explanation of low rate or retesting. Florida Rock provided a test notification for retesting of Emission Unit 6 at this location. It stated that Emission Unit 3 can not be tested because it is shut down and will be for the remainder of this year. Nov. 23, 2009 letter stated the facility will re-test EU 03 when the Block Plant re-opens likely sometime in 2010. Inspection Findings: Testing began at 9:05 am. Silo loading ended at 9:57 am. Truck contained 26.73 tons. Mr. Mike Nees, Operations Manager for South Florida Region was present at the testing. Mr. Rich Carpenter, Plant Manager answered checklist questions. Sprinklers were in operation during this site visit. Photos were not taken during this site visit. No Visible Emissions were noted during my observation of the VE testing. Test results for VE testing conducted on EU06 were received by the Department on 12/09/2009 and indicated that the unit was loaded at 30.84 TPH. This facility will need to retest Emission Unit #3 at the block plant sometime in 2010. The retest should be witnessed by Department staff. At the request of Compliance Manager, Inspector Simmons contacted Ms. Kathy Chumley to find out when Emission Unit #3 was shut down and if they anticipate the unit to begin operating in January 2010. A call was received from Ms. Sara Greivell of Grove Scientific on 01/21/2010. See attached conversation record and email...Emission Unit 3 is shutdown until further notice may not operate at all in 2010.