

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: A	NNUAL (INS1, INS2)	COMPLAINT/DISCOVE	RY (CI)		
R	E-INSPECTION (FUI)	ARMS COMPLAINT NO):		
AIRS ID#: 0950058 DATE	E: <u>01/27/10</u>	ARRIVE: <u>1:45 PM</u>	DEPART: <u>3:00 PM</u>		
FACILITY NAME: A1 BLOCK-ORLANDO					
FACILITY LOCATION: 1617 S DIVISION AVE					
	ORLANDO 32805-				
OWNER/AUTHORIZED REPRESENTATIVE: ADAM FREEMAN PHONE: (407)422-3768					
CONTACT NAME: PHONE:					
ENTITLEMENT PERIOD	9/26/2009 / 9/26/2014 (effective date) (end date)				
	(end date)				
PART I: INSPECTION C	OMPLIANCE STATUS (ch	neck 🗹 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	one tasts conducted during this	site visit according to EDA Mo	othod 0 (Pof : Chapter		
62-297, F.A.C.)?		site visit according to EPA Me	\(\sum \) Yes \(\superant \) 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?					
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?					
to this question is "Y	es", then continue on to quest	tions 4.a) and 4.b) below. If ans	swer is "No" then		
b) During the visible	e emissions test, was the batch	ning rate representative of the n	ormal batching rate and		
			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? \Begin{align*} \Boxed{Y}es \Boxed{\Boxed} 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 the	he	
annual compliance demonstration? (Rule 62-297.310(7)(a), F.A.C.)		
difficult compilation demonstration. (Nation 02 277.310(1)(a), 1.11.0.)		
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		
	∐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	to	
the AGP Notification form submission, and within 60 days prior to each anniversary date?	⊠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	the	
test was completed?	⊠Yes □ No	
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PART III. OPERATING/RECORDKEEPING REQUIREMENTS - Rule 62-210 300(4)(c)2 F A C		
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PART III: OPERATING/RECORDKEEPING REQUIREM (check ☑ appropriate box(es))	ENTS – 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 to emissions by: a) management of roads, parking areas, stock piles, and 1) paving and maintenance of roads, parking areas, s	yards, which shall include one or more of the follo			
paving and maintenance of roads, parking areas, s application of water or environmentally safe dustemissions? removal of particulate matter from roads and othe	-suppressant chemicals when necessary to control	⊠Yes □ No ⊠Yes □ No to		
re-entrainment, and from building or work areas t 4) reduction of stock pile height, or installation of w particulate matter from stock piles?	⊠Yes □ No ⊠Yes □ No			
b) use of spray bar, chute, or partial enclosure to mitigat	te emissions at the drop point to the truck?	⊠Yes □ No		
PART IV: SPECIAL CONDITIONS AND PROCEDURES - A. New or Modified Process Equipment 1. Since the last inspection has there been		□Yes ⊠ No		
a) installation of any new process equipment? b) alterations to existing process equipment without replacement? c) replacement of existing equipment substantially different than that noted on the most recent notification form?				
d) If you answered <u>YES</u> to any of the above, did the onotification form and appropriate fee (Rule 62-4.0s) local program office?	□Yes □ No			
Norma Ali	1/27 and 1/28/2010			
Inspector's Name (Please Print)	Date of Inspection			
	1/27/2011			
Inspector's Signature	Approximate Date of Next Inspection			
COMMENTS: Inspector met with Ted Caviglin, Operations Manager and Kevett Mickle from Grove Scientific & Engineering. On January 27, 2010, only one VE was conducted on the Emission Unit 001(1A) (white cement). The VEs for EUs 001 (1B) (grey cement), 005 (4B) and 007 (grey cement) were re-scheduled for the next day, Jan 28, 2010. On January 28, Inspector met with				

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Due to slow business the rest of the Emission units are not in use.