

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/I	DISCOVERY (CI)		
RE-INSPECTION (FUI) ARMS COMPL	AINT NO:		
	1		
AIRS ID#: 1270179 DATE: October 28 2009 ARRIVE: 12:40	DEPART: <u>13:05</u>		
FACILITY NAME: QUALITY GUNITE/JACOBS RD SILO			
FACILITY LOCATION: 1492 JACOBS RD			
DELAND 32724-2630			
OWNER/AUTHORIZED REPRESENTATIVE:	PHONE:		
CONTACT NAME:	PHONE:		
ENTITLEMENT PERIOD: 4/28/2005 / 4/28/2010 (effective date) (end date)			
PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box	x)		
☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE			
PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-2 (check ☑ appropriate box(es))			
(check ☑ appropriate box(es))			
 (check ☑ appropriate box(es)) Stack Emissions 1. Were visible emissions tests conducted during this site visit according t 	96.414, F.A.C. o EPA Method 9 (Ref.: Chapter		
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 (check ☑ appropriate box(es)) Stack Emissions Were visible emissions tests conducted during this site visit according to 62-297, F.A.C.)? Are emissions from silos, weigh hoppers (batchers), and other enclosed controlled to the extent necessary to limit visible emissions to 5 percents. During visible emissions tests of the silo dust collector exhaust points wat a rate that is representative of the normal silo loading rate, or at least unless such rate is unachievable in practice? Are emissions from the weigh hopper (batcher) operation controlled by to this question is "Yes", then continue on to questions 4.a) and 4.b) be skip 4.a) and 4.b) and continue on to question 5.) a) Was the batching operation in operation during the visible emission b) During the visible emissions test, was the batching rate representative. 	96.414, F.A.C. o EPA Method 9 (Ref.: Chapter		
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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 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: <u>OPERATING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414(2)(a) and (b), F.A.C. (continued)			
(check ☑ appropriate box(es))			
<u>Unconfined</u> <u>Emissions</u> – (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, 			
1) paving and maintenance of roads, parking areas, stock piles, and yards?			
application of water or environmentally safe dust-suppression			
	emissions?		
3) removal of particulate matter from roads and other pave			
re-entrainment, and from building or work areas to redu		☐Yes ☐ No	
4) reduction of stock pile height, or installation of wind bre			
particulate matter from stock piles?		☐Yes ☐ No	
b) use of spray bar, chute, or partial enclosure to mitigate emis	ssions at the drop point to the truck?	☐Yes ☐ No	
DADE IV. SPECIAL CONDITIONS AND DEOCEDIDES. Dulo	(2.210.200(4)(J)4 E A C		
PART IV: SPECIAL CONDITIONS AND PROCEDURES – Rule	62-210.300(4)(a)4., F.A.C.		
A. New or Modified Process Equipment			
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1. Since the last inspection has there been		□v □ No	
a) installation of any new process equipment?	40	☐Yes ☐ No	
b) alterations to existing process equipment without replace		□Yes □ No	
c) replacement of existing equipment substantially different		□xz □ xz.	
	recent notification form?		
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? Yes No			
local program office?		∐Yes ∐ No	
		_	
Inspector's Name (Please Print)	Date of Inspection		
		_	
Inspector's Signature	Approximate Date of Next Inspection		
COMMENTS: Plant has been removed back in 2007			