

## CONCRETE BATCHING PLANT



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: A	ANNUAL (INS1, INS2)	COMPLAINT/DISCOV	ERY (CI)			
R	E-INSPECTION (FUI)	ARMS COMPLAINT N	O:			
AIRS ID#: 0850003 DATE	E: <u>02/18/2009</u>	ARRIVE: <u>11:10</u>	<b>DEPART:</b> <u>1:18</u>			
FACILITY NAME: CEMEX-STUART READY-MIX						
FACILITY LOCATION:	1232 S DIXIE HWY					
	STUART 34994-					
OWNER/AUTHORIZED REPRESENTATIVE: JEFFREY PORTER PHONE: (561)820-8415						
CONTACT NAME: Scot	t Morgan	PHON	NE: (772)287-0502			
<b>ENTITLEMENT PERIOD:</b> 10/12/2008 / 10/12/2013						
	(effective date) (end date)					
PART I: INSPECTION C	COMPLIANCE STATUS (ch	eck 🗹 only one box)				
☐ IN COMPLIANCE			ANT Non-COMPLIANCE			
(check <b>☐</b> appropriate to	ORDKEEPING REQUIREM box(es))	<u>1ENTS</u> – Rule 62-296.414, l	F.A.C.			
Stack Emissions						
1. Were visible emission	ons tests conducted during this	site visit according to EPA N	Method 9 (Ref.: Chapter	√v <sub>as</sub> □ No		
2. Are emissions from	silos, weigh hoppers (batchers)	), and other enclosed storage	and conveying equipment			
3. During visible emiss	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?						
	the weigh hopper (batcher) oper Yes", then continue on to questi					
skip 4.a) and 4.b) an	d continue on to question 5.)— coperation in operation during		[			
b) During the visible	e emissions test, was the batch	ing rate representative of the	normal batching rate and			
5. If emissions from the	e weigh hopper (batcher) opera	ation are controlled by a dust	collector, which is separate	ĭ res □ No		
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?   Yes  No						

RT 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.)					
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					
submittal date? LYes No					
E 14 E 1949 - (					
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?   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?					
DELVI OPERATE CONTROL PROCEEDING PROCEDENCE POLICY AND 2007 (A) A F. A. C.					
RT III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C.					
RT III: <u>OPERATING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-210.300(4)(c)2., F.A.C. (check ☑ appropriate box(es))					
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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))						
Unconfined Emissions – (Rule 62-296.320(4)(c), F.A.C.)  1. Does the owner /operator of the concrete batching plant talemissions by:  a) management of roads, parking areas, stock piles, and  1) paving and maintenance of roads, parking areas, s  2) application of water or environmentally safe dustemissions?	yards, which shall include one or more of the fortock piles, and yards?suppressant chemicals when necessary to contrograved areas under control of the owner/operate or reduce airborne particulate matter?ind breaks to mitigate wind entrainment of					
PART IV: <u>SPECIAL CONDITIONS AND PROCEDURES</u> – A. <u>New or Modified Process Equipment</u>	Rule 62-210.300(4)(d)4., F.A.C.					
1. Since the last inspection has there been  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 owner submit a new and complete notification form and appropriate fee (Rule 62-4.050, FAC) to the appropriate DEP or local program office?						
Patricia Tampas	02/18/2009					
Inspector's Name (Please Print)	Date of Inspection	_				
	02/19/2010					
Inspector's Signature	Approximate Date of Next Inspection	_				

**COMMENTS:** No running total of fuels, just receipts saved. During the VE test of the flyash silo, the measuring port opened and silo emited dust for approx. 8 minuted before operator saw and shut down fill. He then climbed the silo and secured the port. The VE was continues on this unit for the required 30 minutes after the repair. No emforcement action will be taken.