

## CONCRETE BATCHING PLANT



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI)			
RE-INSPECTION (FUI) ARMS COMPLAINT NO:			
AIRS ID#: 7775411 DATE: <u>07/18/2008</u> ARRIVE: <u>~1:30 pm</u> DEPART: <u>~2:30 pm</u>			
FACILITY NAME: RAPIDMIX SOIL CEMENT PLANT/APAC, 1451 MY			
FACILITY LOCATION: 520 Gene Green Rd			
NOKOMIS 34275-3624			
OWNER/AUTHORIZED REPRESENTATIVE: JEFFREY REEVES PHONE: (941)355-7178			
CONTACT NAME: Dan PHONE:			
ENTITLEMENT PERIOD: 6/23/2007 / 6/23/2012			
(effective date) (end date)			
PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box)			
☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE			
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PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. (check ☑ appropriate box(es))			
Stack Emissions			
1. Were visible emissions tests conducted during this site visit according to EPA Method 9 (Ref.: Chapter 62-297, F.A.C.)?	□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?			
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 silo loading rate, or at least at the minimum 25 tons per hour rate,			
unless such rate is unachievable in practice?	☐ No		
4. Are emissions from the weigh hopper (batcher) operation controlled by the silo dust collector? (If answer to this question is "Yes", then continue on to questions 4.a) and 4.b) below. If answer is "No" then	<u> </u>		
skip 4.a) and 4.b) and continue on to question 5.)	⊠ No □ No		
b) During the visible emissions test, was the batching rate representative of the normal batching rate and duration?	□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? Yes	☐ No		

PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414, F.A.C. – (continued)			
(check <b>☑</b> 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 visible emissions and the visible emissions are of the visible emissions and the visible emissions are of the visible emissions and the visible emissions are of the visible emissions and the visible emissions are of the visible emissions and the visible emissions are of the visible emissions and the visible emissions are of the visible emissions and the visible emissions are of the visible emissions and the visible emissions are of the visible emissions and the visible emissions are of the visible emissions and the visible emissions are of the visible emissions and the visible emissions are of the visible emissions and the visible emissions are of the visible emissions and the visible emissions are of the visible emissions and the visible emissions are of the visible emissions and the visible emissions are of the visible emissions and the visible emissions are of the visible emissions and the visible emissions are of the visible emissions and the v	he		
annual compliance demonstration? (Rule 62-297.310(7)(a), F.A.C.)	⊠Yes □ No		
difficult compliance demonstration. (Trate of 2) / 12 70(//(a), 7 12 70/)			
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 $\square$ No		
submittal date:			
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	to		
the AGP Notification form submission, and within 60 days prior to each anniversary date?	⊠Yes □ No		
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Test Deposite (Dules 62 212 440 E A C and 62 207 210(8)(b) E A C)			
Test Reports – (Rules 62-213.440, F.A.C. and 62-297.310(8)(b), F.A.C.)	d		
4. Was the required test report filed with the department as soon as practical, but no later than 45 days after	tne		
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))			
H (* 15 ' ) (D 1 (2 20( 220(4)( ) E 4 C)			
Unconfined Emissions – (Rule 62-296.320(4)(c), F.A.C.)			
Does the owner /operator of the concrete batching plant take reasonable precautions to control unconfined     principles by:			
emissions by: a) management of roads, parking areas, stock piles, and yards, which shall include one or more of the following:			
1) paving and maintenance of roads, parking areas, stock piles, and yards? \(\sigma\) Yes \(\sigma\) No			
2) application of water or environmentally safe dust-suppressant chemicals when necessary to control			
3) removal of particulate matter from roads and other particulate			
re-entrainment, and from building or work areas to reduce airborne particulate matter? \(\Sigma\)Yes \(\Sigma\) No			
4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of			
particulate matter from stock piles?			
b) use of spray bar, chute, or partial enclosure to mitigate en	nissions at the drop point to the truck?  Yes No		
PART IV: SPECIAL CONDITIONS AND PROCEDURES - Rul	e 62-210 300(4)(d)4 F A C		
A. New or Modified Process Equipment	C 02-210.500(4)(u)4., F.A.C.		
11. 10 of Mounta Process Equipment			
Since the last inspection has there been			
a) installation of any new process equipment?			
b) alterations to existing process equipment without replace			
c) replacement of existing equipment substantially different than that noted on the most			
recent notification form? Yes No			
d) If you answered <b>YES</b> 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?			
Debbie Telemeco Anders, ESII	07/18/2008		
Inspector's Name (Please Print)	Date of Inspection		
	~2009		
	~2009		
Inspector's Signature	Approximate Date of Next Inspection		
r	rr		
<b>COMMENTS:</b> INS 3. Debbier Telemeco Anders observed visible emissions compliance testing. 26.76 tons net,			