

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI)			
RE-INSPECTION (FUI) ARMS COMPLAINT NO:			
AIRS ID#: 1150136 DATE: <u>10/29/2007</u> ARRIVE: <u>~2:20 pm</u> DEPART: <u>~3:45 pm</u>			
FACILITY NAME: OLDCASTLE COASTAL, INC CLARK ROAD			
FACILITY LOCATION: 4550 Clark Road			
SARASOTA 34233-			
RESPONSIBLE OFFICIAL: TIM ORTMAN PHONE: (813)367-9780			
CONTACT NAME: Arlington Environmental Services, (863)467-0555 PHONE:			
REMITTANCE YEAR: 2007 ENTITLEMENT PERIOD: 2/26/2005 / 2/26/2010 (effective date) / (end date)			
PART I: INSPECTION COMPLIANCE STATUS (check only one box)			
☑ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE			
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			
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?			
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			
skip 4.a) and 4.b) and continue on to question 5.)			
 a) Was the batching operation in operation during the visible emissions test? b) During the visible emissions test, was the batching rate representative of the normal batching rate and 			
duration?			
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? \(\subseteq \text{Yes} \) \(\subseteq \text{No} \)			

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 tannual 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?	☐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 test was completed?			
PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C. (check ☑ appropriate box(es))			
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 (check ☑ appropriate box(es)) Is this facility: 1) a stationary ☑; 2) a relocatable ☐; or does it have: 3) both, stationary and relocatable concrete batching and/or nonmetallic mineral processing plants? (<i>Please check ☑ only one box.</i>) If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral processing plants using individual air general permits at the same location? (<i>If your answer to this question is YES</i>, then proceed to questions 2.a), thru 2.d), below.)	ing □Yes ⊠ No □Yes □ No		
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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))			
(check v appropriate box(es))			
<u>Unconfined</u> <u>Emissions</u> – (Rule 62-296.320(4)(c), F.A.C.)			
	assamphia processtions to control unconfined		
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, which shall include one or more of the following:			
1) paving and maintenance of roads, parking areas, stock piles, and yards?			
2) application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions? Yes No			
3) removal of particulate matter from roads and other paved areas under control of the owner/operator to			
	luce airborne particulate matter? Yes No		
4) reduction of stock pile height, or installation of wind b			
	\Begin{align*} \text{Yes} & \Box \text{No} \\ \tex		
b) use of spray bar, chute, or partial enclosure to mitigate em			
b) use of spray var, chute, of partial eliciosure to finingate ch	issions at the drop point to the truck? \sum 1 cs \subsetential 140		
PART IV: SPECIAL CONDITIONS AND PROCEDURES - Rul	e 62-210.300(4)(d)4., F.A.C.		
A. New or Modified Process Equipment	0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
110 110 of Mountain Process Equipment			
1. 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 differen			
recent notification form?	Yes No		
recent notification form?			
notification form and appropriate fee (Rule 62-4.050, FAC) to the appropriate DEP or local program office?			
local program office?			
Debbie Telemeco-Anders, ESII	10/29/2007		
Inspector's Name (Please Print)	Date of Inspection		

	~2008		
Inspector's Signature	Approximate Date of Next Inspection		
inspector s signature	Approximate Date of New Inspection		
COMMENTS: INS 3. Debbie Telemeco-Anders inspected the facili	ty for compliance and observed visible emissions compliance		

tests.