

## **CONCRETE BATCHING PLANT**



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2)	COMPLAINT/DISCOV	ERY (CI)		
RE-INSPECTION (FUI)	ARMS COMPLAINT N	O:		
AIRS ID#: 0951217 DATE: <u>7/9/07</u>	ARRIVE: 9:45 AM	DEPART: <u>11:30 AM</u>		
FACILITY NAME: ACCORD INDUSTRIES				
<b>FACILITY LOCATION:</b> 4001 FORSYTH RD				
WINTER PARK 32792				
RESPONSIBLE OFFICIAL:	PHON	JE:		
CONTACT NAME: Ray Fairlamb, Gen. Manager	PHON	NE: (407)671-7676		
REMITTANCE YEAR: ENTITLE	EMENT PERIOD: 8/16/200 (effective d			
	-			
PART I: <u>INSPECTION</u> <u>COMPLIANCE</u> <u>STATUS</u> (che	eck <b>v</b> only one box)			
☐ IN COMPLIANCE ☐ MINOR Non-COMPL	LIANCE SIGNIFICA	ANT 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 62-297, F.A.C.)?   Yes 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?				
to this question is "Yes", then continue on to questi skip 4.a) and 4.b) and continue on to question 5.)	ions 4.a) and 4.b) below. If an	nswer is "No" then		
<ul><li>a) Was the batching operation in operation during to</li><li>b) During the visible emissions test, was the batching</li></ul>	the visible emissions test?			
duration?  5. If emissions from the weigh hopper (batcher) opera				
from the silo dust collector, are the visible emission conducted while batching at a rate that is representation	ns tests of the weigh hopper (	(batcher) dust collector		
	ative of the normal batching i	rate and duration? Yes 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.)	⊠Yes □ No
	<b>-</b> -
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 □ 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	
the AGP Notification form submission, and within 60 days prior to each anniversary date?	☐Yes ☐ No
<b>Test Reports</b> – (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 REQUIREMENTS – Rule 62-296.414(2)(a) and (b), F.A.C. (continued)				
(check <b>☑</b> appropriate box(es))				
<u>Unconfined 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, which shall include one or more of the following:				
	1) paving and maintenance of roads, parking areas, stock piles, and yards?   Yes  No			
2) application of water or environmentally safe dust-suppressant chemicals when necessary to control				
emissions?				
3) removal of particulate matter from roads and other paved areas under control of the owner/operator to re-entrainment, and from building or work areas to reduce airborne particulate matter? \(\simeg Y\) es \(\simeg N\) o				
		ĭ res ☐ 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 emissions at the drop point to the truck?				
b) use of spray our, endee, of partial encrosure to intrigu	te emissions at the grop point to the truck.	Z105110		
		1		
PART IV: <u>SPECIAL CONDITIONS AND PROCEDURES</u> – Rule 62-210.300(4)(d)4., F.A.C.				
A. New or Modified Process Equipment				
Since the last inspection has there been				
a) installation of any new process equipment?		∏Yes ⊠ No		
a) installation of any new process equipment?				
b) alterations to existing process equipment without replacement?				
recent notification form?				
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?				
Tom Bessa	7/9/07			
Inspector's Name (Please Print)	Date of Inspection			
	7/9/08			
Inspector's Signature	Approximate Date of Next Inspection	_		
COMMENTS TO VE				

**COMMENTS:** Two VEs were performed, one on the North and one on the South silo baghouse vents. A split silo is in use at the plant. The batch plant was not working at time of inspection. A small amount of leakage below baghouse was seen, no emissions from point source. Plant personnel were made aware of problem and to repair as needed, especially if the problem becomes worse.