

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNU	AL (INS1, INS2)	COMPLAINT/DISCOVER	Y (CI)		
RE-INS	SPECTION (FUI)	ARMS COMPLAINT NO:			
AIRS ID#: 7775121 DATE: <u>8/1</u>	<u>5/2007</u>	ARRIVE: <u>10:45 AM</u>	DEPART: <u>12:00 PM</u>		
FACILITY NAME: AB CONCE	RETE & SUPPLY				
FACILITY LOCATION:	4001 S ALAFAYA TR				
(ORLANDO 32828				
RESPONSIBLE OFFICIAL:		PHONE:	(813)651-4464		
CONTACT NAME: Brad Davis		PHONE: (407)384-90			
REMITTANCE YEAR:	ENTITLE	EMENT PERIOD: 9/1/2005 (effective date)	/ 9/1/2010 (end date)		
PART I: <u>INSPECTION COMP</u>	LIANCE STATUS (che	eck 🗹 only one box)			
☐ IN COMPLIANCE	MINOR Non-COMP	LIANCE SIGNIFICAN	T Non-COMPLIANCE		
PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414, F.A.C. (check ☑ appropriate box(es))					
Stack Emissions					
		site visit according to EPA Met	hod 9 (Ref.: Chapter 		
2. Are emissions from silos,	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 cont	tinue on to question 5.)		\(\sum Yes \) No		
		the visible emissions test?ing rate representative of the no	\times Yes \times No rmal batching rate and		
duration?					
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?					

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 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?	☐Yes ☐ No
b) annual compliance within 60 days prior to each anniversary of the air general permit notification form submittal date?	
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	to
the AGP Notification form submission, and within 60 days prior to each anniversary date?	⊠Yes □ No
T (P (C 212 440 F A C 1 (2 207 210(9)/1) F A C)	
Test Reports – (Rules 62-213.440, F.A.C. and 62-297.310(8)(b), F.A.C.) West the required test report filed with the department as soon as practical, but no later than 45 days after.	4h.a
4. Was the required test report filed with the department as soon as practical, but no later than 45 days after test was completed?	
test was completed:	
DADT III. ODEDATING/DECODDKEEDING DEOLIBEMENTS _ Rule 62-210 300(4)(c)2 F A C	
PART III: OPERATING/RECORDKEEPING REQUIREMENTS – 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))					
<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, st		Yes 🛚 No			
application of water or environmentally safe dust-s emissions?	uppressant chemicals when necessary to control	Vac 🗆 Na			
3) removal of particulate matter from roads and other					
re-entrainment, and from building or work areas to					
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? \boxtimes	Yes 🗌 No			
PART IV: SPECIAL CONDITIONS AND PROCEDURES - 1	Rule 62-210.300(4)(d)4., F.A.C.				
A. New or Modified Process Equipment					
1 Cinnedballard insuredian bandhan bann					
Since the last inspection has there been a) installation of any new process equipment?		Yes 🖂 No			
b) alterations to existing process equipment without re					
c) replacement of existing equipment substantially different than that noted on the most					
recent notification form? Tyes N					
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?					
Ilka Bundy	8/15/2008				
Inspector's Name (Please Print)	Date of Inspection				
	~8/15/2008				
Inspector's Signature	Approximate Date of Next Inspection				

COMMENTS: The flyash tanker was late. The yard at the facility is all dirt. Most of the yard was dry, except where the truck washing area was located. Some dust was observed going up into the air from vehicular movement, but the dust was not leaving the property. This visible emissions test was conducted on the old silo for flyash only. The observed opacity was zero percent. The silo loading rate was 36.29 tph.