

## CONCRETE BATCHING PLANT



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCO	VERY (CI)			
	RE-INSPECTION (FUI)	ARMS COMPLAINT	NO:			
<b>AIRS ID#:</b> 0951271 <b>DA</b>	TE: <u>5/9/06</u>	ARRIVE: <u>1000</u>	<b>DEPART:</b> <u>1115</u>			
FACILITY NAME: FLORIDA BLDG MATERIALS/APOPKA						
FACILITY LOCATION: 2983 WEST ORANGE AVE						
	APOPKA 32703					
RESPONSIBLE OFFICIAL: Cory Warner, President PHONE: (407)886-2511						
CONTACT NAME: Ke	evin Doan	РНО	<b>ONE:</b> (407)383-0283			
REMITTANCE YEAR: ENTITLE		LEMENT PERIOD: 4/30/2 (effective				
PART I: <u>INSPECTION</u> <u>COMPLIANCE</u> <u>STATUS</u> (check ✓ only one box)						
☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE						
PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414, F.A.C.						
(check ☑ appropriate box(es))						
Stack Emissions  1. Were visible emissions	sions tests conducted during thi	s site visit according to EPA	Method 9 (Ref.: Chapter			
<ol> <li>Were visible emissions tests conducted during this site visit according to EPA Method 9 (Ref.: Chapter 62-297, F.A.C.)?</li></ol>						
			e and conveying equipment sy? \infty?	'es □ No		
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?						
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 batchi	a) Was the batching operation in operation during the visible emissions test?					
	ible emissions test, was the batc		e normal batching rate and Y	'es □ No		
5. If emissions from	the weigh hopper (batcher) ope	ration are controlled by a du	st collector, which is separate	05		
	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					
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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 t 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?	□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 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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<ol> <li>(check ☑ appropriate box(es))</li> <li>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>)</li> <li>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.)</li></ol>	ing □Yes ⊠ No □Yes ⊠ No
<ol> <li>(check ☑ appropriate box(es))</li> <li>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>)</li> <li>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.)</li></ol>	ing □Yes ⊠ No □Yes ⊠ No

PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414(2)(a) and (b), F.A.C. (continued)					
(check  appropriate box(es))					
<u>Unconfined</u> <u>Emissions</u> – (Rule 62-296.320(4)(c), F.A.C.)					
1. Does the owner /operator of the concrete batching plant tak	te reasonable precautions to control unconfined				
emissions by:	0.4 0.11				
a) management of roads, parking areas, stock piles, and y					
	ock piles, and yards? Yes No				
2) application of water or environmentally safe dust-s emissions?	suppressant chemicals when necessary to control				
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 wir					
	e emissions at the drop point to the truck? Yes No				
CONTROL AND BROKENINES	=				
PART IV: SPECIAL CONDITIONS AND PROCEDURES -	Rule 62-210.300(4)(d)4., F.A.C.				
A. New or Modified Process Equipment					
1. Since the last inspection has there been	DV MN-				
a) installation of any new process equipment?	Yes No				
b) alterations to existing process equipment without re					
c) replacement of existing equipment substantially different participation 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?					
local program office ?					
Jane Heppner	5/9/06				
Inspector's Name (Please Print)	Date of Inspection				
	5/2007				
	3/2007				
Inspector's Signature	Approximate Date of Next Inspection				
inspector s signature	Approximate Date of New Inspection				
COMMENTS:					
COMMENTS					