

## 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> 7775011 <b>DA</b>	TE: <u>5/16/08</u>	<b>ARRIVE:</b> <u>09:30</u>	<b>DEPART:</b> <u>11:30</u>			
FACILITY NAME: PLANT #19 ALICO RD.						
FACILITY LOCATION	N: 15200 Alico Road					
	FT. MYERS 33913-					
OWNER/AUTHORIZED REPRESENTATIVE: DANIEL BEATTY PHONE: (239)597-3162						
CONTACT NAME:		РНО	NE:			
<b>ENTITLEMENT PERIOD:</b> 1/1/2005 / 1/1/2010						
	(effective date) (end date)					
PART I: INSPECTION	COMPLIANCE STATUS (c	check 🗹 only one box)				
IN COMPLIAN	CE MINOR Non-COM	PLIANCE SIGNIFIC	CANT Non-COMPLIANCE			
PART II. TESTING/RE	CORDKEEPING REQUIRE	MENTS - Pula 62-206 /11/	FAC			
(check <b>☑</b> appropria		<u>WIEN 15</u> – Rule 02-230.414	F.A.C.			
Stack Emissions						
1. Were visible emis	sions tests conducted during this	s site visit according to EPA	Method 9 (Ref.: Chapter	⊠Yes □ No		
62-297, F.A.C.)? \omegaYes \square 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?						
at a rate that is representative of the normal silo loading rate, or at least at the minimum 25 tons per hour rate,						
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.)   Yes  No						
a) Was the batching operation in operation during the visible emissions test?   Yes  No						
	ible emissions test, was the bate			-□Yes □ No		
5. If emissions from	the weigh hopper (batcher) ope	ration are controlled by a dus	st 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?  \Bar{Y}es \Bar{\Bar{\Bar{Y}}} No						
				I.E.		

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))	
	le 🗌
<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

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</u> <u>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?					
2) application of water or environmentally safe dust-sup emissions?					
3) removal of particulate matter from roads and other pa					
re-entrainment, and from building or work areas to re-					
4) reduction of stock pile height, or installation of wind l		_			
particulate matter from stock piles?		⊠Yes □ No			
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 - Ru	Io 62-210 300(4)(d)// F A C				
A. New or Modified Process Equipment	ie 02-210.300(4)(u)4., F.A.C.				
A. New of Mounted Process Equipment					
Since the last inspection has there been					
a) installation of any new process equipment?		□Yes ⊠ No			
b) alterations to existing process equipment without repla					
c) replacement of existing equipment substantially different than that noted on the most					
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?					
Wayne Lewis	05/16/08				
I	D. C. Claractic	<u> </u>			
Inspector's Name (Please Print)	Date of Inspection				
Inspector's Signature	Approximate Date of Next Inspection				
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COMMENTS: EU 001 silo full after 15 min. Incomplete test for this silo. retested 06/12/08					