

## CONCRETE BATCHING PLANT



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOV	YERY (CI)	
	RE-INSPECTION (FUI)	ARMS COMPLAINT N	NO:	
AIRS ID#: 1050294 DA	TE: <u>5/8/07</u>	ARRIVE: <u>9:30</u>	DEPART: <u>11:50</u>	
FACILITY NAME: CITY OF LAKELAND				
FACILITY LOCATION	• 407 FAIRWAY AVE			
	LAKELAND 33801			
RESPONSIBLE OFFIC	TAL: RICHARD LILYQUIST	PHO	<b>NE:</b> (863)834-6040	
CONTACT NAME: Arthur Raubolt		PHO	NE:	
REMITTANCE YEAR:	ENTITLI	EMENT PERIOD: 6/19/20 (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: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. (check ☑ appropriate box(es))				
Stack Emissions				
1. Were visible emiss	sions tests conducted during this	site visit according to EPA M	Method 9 (Ref.: Chapter	
2. Are emissions from	62-297, F.A.C.)?			
	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.)			
b) During the visi	ible emissions test, was the batch	ing rate representative of the		
			Tyes No	
from the silo dust	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?   Yes No			
		2	_ <del>_</del>	

PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. – (continued) (check ☑ appropriate box(es)	
(eneer = upproprime con(co))	
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.)	
annual compitance demonstration: (Nuic 02-277.510(7)(a), 1.74.0.)	□ 103 □ 110
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?	
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?	to ⊠Yes □ No
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>,</li> </ol>	ing
<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
<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
<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
(check ☑ appropriate box(es))  1. 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> )  2. 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
<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

PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414(2)(a) and (b), F.A.C. (continued)					
(check  appropriate box(es))					
Unconfined Emissions – (Rule 62-296.320(4)(c), F.A.C.)					
1. Does the owner /operator of the concrete batching plant tak	e reasonable precautions to control unconfined				
emissions by:	6.4 6.11. 1				
a) management of roads, parking areas, stock piles, and y					
1) paving and maintenance of roads, parking areas, sto					
application of water or environmentally safe dust-sue emissions?					
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 win					
	\times to the same to t				
	e emissions at the drop point to the truck? Yes No				
THE STATE OF THE S	T - CA A40 200/A/A T 4 A				
PART IV: SPECIAL CONDITIONS AND PROCEDURES - I	Rule 62-210.300(4)(d)4., F.A.C.				
A. New or Modified Process Equipment					
1 C' 1 Lock on the bank on					
1. Since the last inspection has there been	□v ⋈ n.				
a) installation of any new process equipment?					
b) alterations to existing process equipment without rep					
c) replacement of existing equipment substantially diffe					
	Yes No				
	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?					
· _ · _ ·	- ·- ·- <u>-</u>				
Neal B. Janis	5/8/07				
To the All the	The CY of				
Inspector's Name (Please Print)	Date of Inspection				
	1				
	1 year				
Inspector's Signature	Approximate Date of Next Inspection				
inspector a dignature	Approximate Date of Next Inspection				
COMMENTS:					
COMMENTS:					