

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE :	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVE	ERY (CI)		
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO):		
AIRS ID#: 0510024 DA	TE: <u>5 March 09</u>	ARRIVE: <u>9:45 AM</u>	DEPART: <u>12 Noon</u>		
FACILITY NAME: LABELLE READY-MIX PLANT					
FACILITY LOCATION: 413 South Industrial Loop Road					
	LABELLE 33935				
OWNER/AUTHORIZED REPRESENTATIVE: HUGH PERRY PHONE: (904)355-1781					
CONTACT NAME: H	lugh Perry	PHONI	E:		
ENTITLEMENT PERIOD: 10/14/2006 / 10/14/2011					
	(effective date) (end date))			
PART I: INSPECTION	COMPLIANCE STATUS	(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 emis		his site visit according to EPA Me	ethod 9 (Ref.: Chapter		
2. Are emissions fro	om silos, weigh hoppers (batch	ers), and other enclosed storage a	nd 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 continue on to question 5	.)	□Yes ⊠ No		
b) During the vis	tible emissions test, was the ba	tching rate representative of the r			
		peration are controlled by a dust c	Yes No No 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					
1	6				

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PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414, F.A.C. – (continued) (check ☑ appropriate box(es)					
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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 annual compliance demonstration? (Rule 62-297.310(7)(a), F.A.C.)	he ⊠Yes □ No				

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 to 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?					
DADE HE OPEDATENCE DECORDE CORDE EDING DECHIDEMENTS DELL CAMPAGNA (1) A E A C					
PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C. (check ☑ appropriate box(es))					
	e 🗌				
 (check ☑ appropriate box(es)) 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>) 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>, 	ng				
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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))						
(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 ta emissions by: a) management of roads, parking areas, stock piles, and 1) paving and maintenance of roads, parking areas, s 2) application of water or environmentally safe dust-emissions? 3) removal of particulate matter from roads and othe re-entrainment, and from building or work areas to the particulate matter from stock piles?	yards, which shall include one or more of the fol tock piles, and yards?suppressant chemicals when necessary to controller paved areas under control of the owner/operato or reduce airborne particulate matter?nd breaks to mitigate wind entrainment of					
b) use of spray bar, chute, or partial enclosure to mitigat						
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PART IV: SPECIAL CONDITIONS AND PROCEDURES – A. New or Modified Process Equipment	Rule 62-210.300(4)(d)4., F.A.C.					
Since the last inspection has there been						
a) installation of any new process equipment?	1 .0	☐Yes ⊠ No ☐Yes ⊠ No				
c) replacement of existing equipment substantially different than that noted on the most						
recent notification form?						
notification form and appropriate fee (Rule 62-4.050, FAC) to the appropriate DEP or						
rocal program office.		□Yes ⊠ No				
<u> </u>						
Raquel Arias	5 March 09					
		_				
Inspector's Name (Please Print)	Date of Inspection					
Inspector's Signature	Approximate Date of Next Inspection					
1 0	r r					
COMMENTS: Observed the loading of the flyashthat took 65 minutes. The rate was 26.90 tons at 10.5 PSI. For Type 2 Cement						

COMMENTS: Observed the loading of the flyashthat took 65 minutes. The rate was 26.90 tons at 10.5 PSI. For Type 2 Cement the loading took 63 minutes. The rate was 27 tons at 10.5 PSI. The Type I Cement was 27 tons at 64 minutes with a loading rate of 10.5 PSI. The Slag was 25.92 tons and it took 56 minutes. The pressure was 9.5 PSI. There was 0 emissions on all units.