

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVER	Y (CI)	
I	RE-INSPECTION (FUI)	ARMS COMPLAINT NO:		
AIRS ID#: 0150094 DAT	E: <u>7/21/08</u>	ARRIVE: 8:00 a.m.	DEPART: 12:p.m.	
FACILITY NAME: COLONIAL				
FACILITY LOCATION:	5250 Linwood Rd.			
	PLACIDA 33946-			
OWNER/AUTHORIZED REPRESENTATIVE: VICTOR MELLOR PHONE: (941)698-4180				
CONTACT NAME:		PHONE:		
ENTITLEMENT PERIO				
	(effective date) (end date)			
PART I: INSPECTION (COMPLIANCE STATUS (che	eck 🗹 only one box)		
☐ IN COMPLIANCE	E MINOR Non-COMPI	LIANCE SIGNIFICANT	Γ Non-COMPLIANCE	
PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414, F.A.C.				
(check ☑ appropriate	box(es))			
Stack Emissions 1. Were visible emissions tests conducted during this site visit according to EPA Method 9 (Ref.: Chapter 62-297, F.A.C.)?				
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?				
to this question is "skip 4.a) and 4.b) ar a) Was the batching b) During the visible	Yes", then continue on to questind continue on to question 5.)g operation in operation during the emissions test, was the batchi	ons 4.a) and 4.b) below. If answ the visible emissions test?ing rate representative of the nor	ver is "No" then □ Yes □ No □ Yes □ No	
5. If emissions from the from the silo dust co	ne weigh hopper (batcher) opera ollector, are the visible emission	ation are controlled by a dust columns tests of the weigh hopper (bat	lector, which is separate	

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 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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 (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>, then proceed to questions 2.a), thru 2.d), below.)	
 (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>, then proceed to questions 2.a), thru 2.d), below.)	ing ⊠Yes □ No □Yes ⊠ No

PART III: OPERATING/RECORDKEEPING REQUIREMENTS - Rule 62-296.414(2)(a) and (b), F.A.C. (continued)				
(check d appropriate box(es))				
Unconfined Emissions - (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: 				
 b) alterations to existing process equipment withou c) replacement of existing equipment substantially recent notification form? d) If you answered <u>YES</u> to any of the above, did the notification form and appropriate fee (Rule 62-4) 	Tyes ⊠ No wit replacement? □ Yes ⊠ No wit replacement? □ Yes ⊠ No with replacement than that noted on the most □ Yes ⊠ No when when submit a new and complete			
Inspector's Name (Please Print)	Date of Inspection			
Inspector's Signature	Approximate Date of Next Inspection			
particulate matter. Stock piles of gravel and sand were above t	ne property. Vehicles were traveling below 10 mph and not uplifting the contain area. No sprinkler system. Spray bars were not installed . The loadout wasn't long enough and the emissions were not high			

Part III - Recordkeeping Requirements
After testing the silos and the rock crusher, no formal recordkeeping system was in place. Owner had fuel records for the crusher and other vehicles used on the property. Requested a copy of crusher fuel records.