

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVER	Y (CI)	
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO:		
AIRS ID#: 0250829 DA	TE: 2/9/07	ARRIVE: <u>10:04 AM</u>	DEPART: 11:30 AM	
FACILITY NAME: ME	STRO MIX PLANT #2			
FACILITY LOCATION	13791 NW 186 STREET			
	MIAMI 33015			
RESPONSIBLE OFFIC	TAL: ROBERT CARDONNE	PHONE:	(954)858-0780	
CONTACT NAME: CH	RAIG FIGUEROA	PHONE:		
REMITTANCE YEAR:	ENTITLI	EMENT PERIOD: 4/28/2002 (effective date)	/ 4/27/2007 (end date)	
		(circuit date)	(vid ant)	
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))				
62-297, F.A.C.)?- 2. Are emissions from controlled to the ed. 3. During visible em. at a rate that is represented in the ed. 4. Are emissions from to this question is skip 4.a) and 4.b) a) Was the batchin b) During the visible duration? 5. If emissions from from the silo dust	m silos, weigh hoppers (batchers) extent necessary to limit visible entissions tests of the silo dust colle presentative of the normal silo loads unachievable in practice?), and other enclosed storage and missions to 5 percent opacity?	Yes □ No I conveying equipment Yes □ No ing of the silo conducted mum 25 tons per hour rate, Yes □ No it collector? (If answer ver is "No" then Yes □ No mal batching rate and Yes □ No mal batching rate and Yes □ No lector, which is separate	

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

PART III: <u>OPERATING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414(2)(a) and (b), F.A.C. (continued)				
(check ☑ appropriate box(es))				
U				
<u>Unconfined Emissions</u> – (Rule 62-296.320(4)(c), F.A.C.) 1. Does the owner /operator of the concrete batching plant take				
emissions by:	reasonable precautions to control uncommed			
	eds, which shall include one or more of the following:			
 a) management of roads, parking areas, stock piles, and yards, which shall include one or more of the fo 1) paving and maintenance of roads, parking areas, stock piles, and yards? 				
2) application of water or environmentally safe dust-sup				
	Yes \ \ \ No			
3) removal of particulate matter from roads and other particulate matter from roads an				
re-entrainment, and from building or work areas to re				
4) reduction of stock pile height, or installation of wind				
particulate matter from stock piles?	\ Yes \ \ No			
b) use of spray bar, chute, or partial enclosure to mitigate e	missions at the drop point to the truck? \square Yes \square No			
DADTIV. SDECIAL CONDITIONS AND DEOCEDURES D.				
PART IV: <u>SPECIAL CONDITIONS AND PROCEDURES</u> – Ru A. <u>New or Modified Process Equipment</u>	ne 02-210.300(4)(u)4., r.A.C.			
A. New of Mounted Frocess Equipment				
Since the last inspection has there been				
a) installation of any new process equipment?				
b) alterations to existing process equipment without repla				
c) replacement of existing equipment substantially different				
recent notification 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? \Box Yes				
TERRENCE ANDERSON	2/9/07			
				
Inspector's Name (Please Print)	Date of Inspection			
	2/00			
	2/08			
Inspector's Signature	Approximate Date of Next Inspection			
	-Tr			
COMMENTS:				

THE VE TEST WAS CONDUCTED BY JASON WALSH (SOUTH FLORIDA ENVIRONMENTAL SERVICES) DURING THE VE TEST THE SILO WAS BEING LOADED FROM A TANKER TRUCK AT APPROX. 9 PSI, 26.64 TONS OBSERVATION WAS DONE OVER 30 MINUTES. TEST DONE IN ACCORDANCE WITH EPA METHOD 9.