

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVE	RY (CI)		
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO) :		
AIRS ID#: 0251084 DA	TE: 11/21/2007	ARRIVE: <u>9:44 AM</u>	DEPART: <u>10:10 AM</u>		
FACILITY NAME: BARREIRO CONCRETE MATERIALS INC.					
FACILITY LOCATION	9409 N.W. 109 Street				
	MEDLEY 33178-1224	1			
RESPONSIBLE OFFIC	TAL: AMERICO BARREIRO	PHONI	E: (305)805-0095		
CONTACT NAME:	CONTACT NAME: PHONE:				
REMITTANCE YEAR:	ENTITL	EMENT PERIOD: 9/5/2004 (effective date)	/ 9/4/2009 te) (end date)		
PART I: INSPECTION	COMPLIANCE STATUS (ch	neck v only one box)			
IN COMPLIAN	CE MINOR Non-COM	PLIANCE SIGNIFICAL	NT Non-COMPLIANCE		
PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414, F.A.C. (check ☑ appropriate box(es))					
Stack Emissions					
62-297, F.A.C.)?-					
	m silos, weigh hoppers (batcher				
3. During visible em	controlled to the extent necessary to limit visible emissions to 5 percent opacity?				
unless such rate is	s unachievable in practice?		\ \ Yes \ \ No		
	m the weigh hopper (batcher) of "Yes", then continue on to ques				
skip 4.a) and 4.b)	and continue on to question 5.)-				
b) During the vis	ible emissions test, was the batch	hing rate representative of the n	ormal batching rate and		
	the weigh hopper (batcher) ope		ollector, 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					

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))	
	le 🗌
 (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
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PART III: OPERATING/RECORDKEEPING REQUIREMENT (check ☑ appropriate box(es))	NTS – Rule 62-296.414(2)(a) and (b), F.A.C.	(continued)		
 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 foll 1) paving and maintenance of roads, parking areas, stock piles, and yards? 2) application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions? 3) removal of particulate matter from roads and other paved areas under control of the owner/operator re-entrainment, and from building or work areas to reduce airborne particulate matter?				
PART IV: SPECIAL CONDITIONS AND PROCEDURES – R A. New or Modified Process Equipment 1. Since the last inspection has there been a) installation of any new process equipment? b) alterations to existing process equipment without rep c) replacement of existing equipment substantially differecent notification form? d) If you answered YES to any of the above, did the ownotification form and appropriate fee (Rule 62-4.050, local program office?	lacement? rent than that noted on the most ner submit a new and complete , FAC) to the appropriate DEP or	☐Yes ☐ No ☐Yes ☐ No		
FRANK DELGADO	11/21/2007			
Inspector's Name (Please Print)	Date of Inspection	_		
	11/2008			
Inspector's Signature	Approximate Date of Next Inspection	_		

COMMENTS: ON NOVEMBER 21, 2007 AT 9:44 A.M., MARQUEZ LOPEZ AND I VISITED THIS FACILITY TO WITNESS A VISIBLE EMISSIONS TEST AND TO CONDUCT THE ANNUAL COMPLIANCE INSPECTION. ON SITE WE MET ABEL BARREIRO, THE FACILITY'S PLANT MANAGER AND JASON WELSH, THE VISIBLE EMISSIONS OBSERVER FROM SOUTH FLORIDA ENVIRONMENTAL SERVICES.

THREE (3) SILOS WERE TESTED. WE WITNESSED THE VISIBLE EMISSIONS TEST ON THE SOUTHWEST SILO. I DID NOT OBSERVE ANY VISIBLE EMISSIONS DURING THE TEST. I DID NOT OBSERVE ANY FUGITIVE PARTICULATES AROUND THE FACILITY. THE PAVED YARD IS KEPT WET AT ALL TIMES.