

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVE	RY (CI)	
:	RE-INSPECTION (FUI)	ARMS COMPLAINT NO):	
AIRS ID#: 0251084 DAT	E: <u>1/6/2010</u>	ARRIVE: <u>11:21 AM</u>	DEPART: <u>11:48 AM</u>	
FACILITY NAME: BARREIRO CONCRETE MATERIALS				
FACILITY LOCATION:	9409 NW 109TH ST			
	MEDLEY 33178-12	24		
OWNER/AUTHORIZED REPRESENTATIVE: AMERICO BARREIRO PHONE: (305)258-7004				
CONTACT NAME:		PHONI	Ξ:	
ENTITLEMENT PERIOD: 6/28/2009 / 6/28/2014				
	(end date) (end date)			
PART I: INSPECTION	COMPLIANCE STATUS ((check v only one box)		
IN COMPLIANC		<u> </u>	NT Non-COMPLIANCE	
DADT II. TESTING/DEC	CODDEFEDING DECLIDE	EMENTS Dula (2 206 414 E	A.C.	
(check ☑ appropriate		<u>EMENTS</u> – Rule 62-296.414, F.	A.C.	
Stack Emissions				
1. Were visible emissi 62-297, F.A.C.)?	ons tests conducted during th	nis site visit according to EPA Me	ethod 9 (Ref.: Chapter	
2. Are emissions from silos, weigh hoppers (batchers), and other enclosed storage and conveying equipment controlled to the extent necessary to limit visible emissions to 5 percent opacity? Yes No				
3. During visible emissions tests of the silo dust collector exhaust points was the loading of the silo conducted 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				
a) Was the batchin	g operation in operation durir	ng the visible emissions test?		
duration?				
from the silo dust c	ollector, are the visible emiss	eration are controlled by a dust c sions tests of the weigh hopper (b	atcher) dust collector	
conducted while ba	tching at a rate that is represe	entative of the normal batching ra	te and duration? Yes No	

PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. – (continued) (check ☑ appropriate box(es)			
(check is appropriate box(cs)			
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	he		
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?	□Yes □ No		
b) annual compliance within 60 days prior to each anniversary of the air general permit notification form submittal date?	n · ∐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 the test was completed? Yes No			
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>, 	ing		
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PART III: OPERATING/RECORDKEEPING REQUIRE (check ☑ appropriate box(es))	EMENTS – Rule 62-296.414(2)(a) and (b), F.A.C. (continued)
paving and maintenance of roads, parking areas application of water or environmentally safe duenissions? removal of particulate matter from roads and or re-entrainment, and from building or work area reduction of stock pile height, or installation of	and yards, which shall include one or more of the following: as, stock piles, and yards? as, stock piles, and yards? bust-suppressant chemicals when necessary to control
 b) alterations to existing process equipment without 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) 	
FRANK DELGADO	1/6/2010
Inspector's Name (Please Print)	Date of Inspection
	1/2011
Inspector's Signature	Approximate Date of Next Inspection
VISIBLE OR FUGITIVE EMISSIONS AROUND THE PLAN	THE TIME OF THE INSPECTION. I DID NOT OBSERVE ANY NT. A NOTICE OF VIOLATION WAS ISSUED FOR FAILURE TO CALENDAR YEAR 2009. LAST VE TEST WAS PERFORMED

THERE ARE THREE (3) SILOS EACH WITH A DUST COLLECTOR AND TWO WEIGH HOPPERS, EACH WITH A DUST COLLECTOR.