

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVE	RY (CI)		
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO	:		
AIRS ID#: 0251319 DA ′	ΤΕ: <u>2/10/2010</u>	ARRIVE: <u>10:02 AM</u>	DEPART: <u>11:35 AM</u>		
FACILITY NAME: GE	M PAVER				
FACILITY LOCATION	9845 NW 118TH WAY				
	MEDLEY 33178-1043	3			
OWNER/AUTHORIZE	D REPRESENTATIVE: JOR	GE FERNANDEZ PHONE	: (305)805-0000		
CONTACT NAME:		PHONE	:		
ENTITLEMENT PERIO	OD: 1/14/2010 / 1/14/2015 (effective date) (end date)				
	(effective date) (end date)				
PART I: INSPECTION	COMPLIANCE STATUS (ch	neck 🗹 only one box)			
IN COMPLIANO	CE MINOR Non-COMP	PLIANCE SIGNIFICAN	VT Non-COMPLIANCE		
PART II: TESTING/RE	CORDKEEPING REQUIREN	MENTS – Rule 62-296.414. F.,	A C		
(check ☑ appropriat		11111111111111111111111111111111111111			
Stack Emissions					
1. Were visible emiss 62-297, F.A.C.)?	sions tests conducted during this	site visit according to EPA Me	thod 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?				
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					
skip 4.a) and 4.b)	and continue on to question 5.)		\ \ Yes \ \ No		
b) During the visi	ble emissions test, was the batch	ning rate representative of the no			
	the weigh hopper (batcher) oper		ollector, which is separate		
	collector, are the visible emissio atching at a rate that is represent		atcher) dust collector te and duration?		

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.)	⊠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?	
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?	☐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 t	he
test was completed?	
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PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C.	
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PART III: OPERATING/RECORDKEEPING REQUIREME	<u>NTS</u> – Rule 62-296.414(2)(a) and (b), F.A.C. (continuea)			
(check ☑ appropriate box(es))	, in the second sec			
<u>Unconfined</u> <u>Emissions</u> – (Rule 62-296.320(4)(c), F.A.C.)	ľ			
1. Does the owner /operator of the concrete batching plant tak	ke reasonable precautions to control unconfined			
emissions by:	to reasonable procuations to seemed and			
a) management of roads, parking areas, stock piles, and y	vards, which shall include one or more of the following:			
 paving and maintenance of roads, parking areas, sto 	tock piles, and yards? \bigsymbol{\text{\text{Yes}} \bigsymbol{\text{No}}}\end{arrange} No			
2) application of water or environmentally safe dust-suppressant chemicals when necessary to control				
emissions?				
3) removal of particulate matter from roads and other				
re-entrainment, and from building or work areas to reduce airborne particulate matter? Yes No				
4) reduction of stock pile height, or installation of win	and breaks to mitigate wind entrainment of			
particulate matter from stock piles?				
b) use of spray bar, chute, or partial enclosure to mitigate	e emissions at the drop point to the truck? Yes No			
PART IV: SPECIAL CONDITIONS AND PROCEDURES – 1	Rule 62-210.300(4)(d)4., F.A.C.			
A. New or Modified Process Equipment	J. Committee of the com			
	J			
1. Since the last inspection has there been				
a) installation of any new process equipment?				
	eplacement? Tyes No foreign then that noted on the most			
c) replacement of existing equipment substantially difference transfer form?				
d) If you answered YES to any of the above, did the ov				
d) If you answered YES to any of the above, did the over notification form and appropriate fee (Rule 62-4.050)				
local program office:				
FRANK DELGADO	2/10/2010			
Inspector's Name (Please Print)	Date of Inspection			
inspector sixume (Ficuse 1711)	•			
	2/2011			
Inspector's Signature	Approximate Date of Next Inspection			
	ONMENTAL SERVICES CONDUCTED VISIBLE EMISSIONS			
OBSERVATIONS ON FIVE SILOS (EACH WITH A DUST COLLECTOR). I WITNESSED TWO VE TESTS. THE SILOS				
WERE LOADED WITH CEMENT AT 10 PSI. I DID NOT OBSERVE ANY VISIBLE EMISSIONS DURING THE VE TEST. THIS FACILITY HAS THREE (3) PAVER PLANTS				

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CESAR LAGOS, THE FACILITY'S PLANT MANAGER ATTENDED ME.

THE FACILITY'S YARD IS COMPLETELY PAVED. I DID NOT OBSERVE ANY FUGITIVE EMISSIONS AROUND THE FACILITY.