

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE :	ANNUAL (INS1, INS2)	COMPLAINT/DISCOV	ERY (CI)		
	RE-INSPECTION (FUI)	ARMS COMPLAINT N	0:		
AIRS ID#: 0251224 DA	TE: <u>4/24/2008</u>	ARRIVE: <u>1:25 PM</u>	DEPART: <u>2:30 PM</u>		
FACILITY NAME: SUPERBLOCK					
FACILITY LOCATION	N: 11500 NW 134 Street				
	MEDLEY 33178-312	23			
OWNER/AUTHORIZED REPRESENTATIVE: AUGUSTIN MIJARES PHONE: (305)262-3250					
CONTACT NAME:		PHON	E:		
ENTITLEMENT PERIOD: 7/31/2006 / 7/31/2011					
	(effective date) (end date)				
PART I: INSPECTION	COMPLIANCE STATUS (check 🗹 only one box)			
☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE					
DADT II. TESTING/DE	CODDEFEDING DECLIDE	EMENTS Date 62 206 414 I	7 A C		
PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. (check ☑ appropriate box(es))					
Stack Emissions					
		is site visit according to EPA M	lethod 9 (Ref.: Chapter		
2. Are emissions from	m silos, weigh hoppers (batche	rs), and other enclosed storage	and conveying equipment		
controlled to the extent necessary to limit visible emissions to 5 percent opacity?					
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	m the weigh hopper (batcher) of	operation controlled by the silo estions 4.a) and 4.b) below. If an	dust collector? (If answer		
skip 4.a) and 4.b)	and continue on to question 5.))			
b) During the visi	ible emissions test, was the bate	ching rate representative of the			
		eration are controlled by a dust			
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?					

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 t	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?	□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.)	41				
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>, 	ing				
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PART III: OPERATING/RECORDKEEPING REQUIREMENTS - Rule 62-296.414(2)(a) and (b), F.A.C. (continued)						
(check ☑ appropriate box(es))						
<u>Unconfined Emissions</u> – (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:						
1) paving and maintenance of roads, parking areas, stock	⊠Yes □ No					
2) application of water or environmentally safe dust-sup emissions?	My., Dy.					
3) removal of particulate matter from roads and other pa						
re-entrainment, and from building or work areas to re-						
4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of						
particulate matter from stock piles?						
b) use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck?						
PART IV: SPECIAL CONDITIONS AND PROCEDURES - Ru	le 62-210.300(4)(d)4., F.A.C.					
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 replacement?						
c) replacement of existing equipment substantially differe		□Yes ⊠ No				
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?						
FRANK DELGADO	4/24 2008					
		_				
Inspector's Name (Please Print)	Date of Inspection					
	4/2009					
		_				
Inspector's Signature	Approximate Date of Next Inspection					
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COMMENTS: CONCRETE BLOCK PLANT WAS OPERATIONAL AT THE TIME OF THE INSPECTION. THE VISIBLE EMISSIONS TEST WAS DELAYED SO I COULD NOT OBSERVE IT. THE CEMENT TRUCK WAS ON SITE BUT NOT THE VE TESTER.