

## CONCRETE BATCHING PLANT



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCO	VERY (CI)			
	RE-INSPECTION (FUI)	ARMS COMPLAINT	NO:	_		
AIRS ID#: 0951250 DA	TE: <u>10/16/08</u>	ARRIVE: <u>07:45</u>	DEPART: <u>08:50</u>			
FACILITY NAME: FLORIDA ROCK/NARCOSSEE PLANT						
FACILITY LOCATION: 7308 NARCOSSEE ROAD						
	ORLANDO					
OWNER/AUTHORIZE	D REPRESENTATIVE:	РНС	<b>ONE:</b> (904)355-1781			
CONTACT NAME:		РНС	PHONE:			
ENTITLEMENT PERIOD: 11/9/2006 / 11/9/2011 (effective date) (end date)						
PART I: INSPECTION	N COMPLIANCE STATUS (	(check only one box)				
☐ IN COMPLIAN	CE MINOR Non-COM	MPLIANCE SIGNIFIC	CANT Non-COMPLIANCE			
PART II: TESTING/RE (check ☑ appropria	ECORDKEEPING REQUIRI te box(es))	<u>EMENTS</u> – Rule 62-296.414	, F.A.C.			
<b>Stack Emissions</b>						
1. Were visible emis 62-297, F.A.C.)?-	ssions tests conducted during th	is site visit according to EPA	Method 9 (Ref.: Chapter			
	om silos, weigh hoppers (batche					
controlled to the extent necessary to limit visible emissions to 5 percent opacity?						
unless such rate is	s unachievable in practice?					
	om the weigh hopper (batcher) of "Yes", then continue on to que					
skip 4.a) and 4.b)	and continue on to question 5.	)				
b) During the vis	sible emissions test, was the bat	ching rate representative of the	ne normal batching rate and			
5. If emissions from	the weigh hopper (batcher) op	eration are controlled by a du				
	collector, are the visible emiss batching at a rate that is represe		r (batcher) dust collector g 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 🗌
<ol> <li>(check  appropriate box(es))</li> <li>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>)</li> <li>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.)</li></ol>	ing
<ol> <li>(check ☑ appropriate box(es))</li> <li>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>)</li> <li>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.)</li></ol>	ing ☐Yes ☑ No ☐Yes ☐ No

PART III: <u>OPERATING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414(2)(a) and (b), F.A.C. (continued)						
(check <b>☑</b> appropriate box(es))						
<u>Unconfined</u> <u>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						
<ol> <li>paving and maintenance of roads, parking areas, stock</li> </ol>						
2) application of water or environmentally safe dust-supp	ol					
emissions?						
3) removal of particulate matter from roads and other pay						
re-entrainment, and from building or work areas to red	⊠Yes ∐ No					
4) reduction of stock pile height, or installation of wind b						
particulate matter from stock piles?						
b) use of spray bar, chute, or partial enclosure to mitigate en	nissions at the drop point to the truck?	⊠Yes ∐ No				
DADTIV. CDECIAL CONDITIONS AND DEOCEDURES. B.,	- 62 210 200(4)(J)4 E A C					
PART IV: SPECIAL CONDITIONS AND PROCEDURES – Rul	le 02-210.500(4)(d)4., F.A.C.					
A. New or Modified Process Equipment						
Since the last inspection has there been						
	□Yes ⊠ No					
a) installation of any new process equipment?						
b) alterations to existing process equipment without replacement?						
c) replacement of existing equipment substantially different than that noted on the most 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?						
local program office?		□Yes □ No				
Assefa Hailemariam	10/16/2008					
Inspector's Name (Please Print)	Date of Inspection					
	10/16/0000					
	~10/16/2009					
I	A 'made Data CNI at Immedia					
Inspector's Signature	Approximate Date of Next Inspection					
COMMENTS:						