

## CONCRETE BATCHING PLANT



## COMPLIANCE INSPECTION CHECKLIST

RE-INSPECTION (FUI) ARMS COMPLAINT NO:		
AIRS ID#: 0250649 DATE: <u>5/15/2008</u> ARRIVE: <u>10:30 AM</u> DEPART: <u>12:20 PM</u>		
FACILITY NAME: FLORIDA ROCK INDUSTRIES / SAWGRASS		
FACILITY LOCATION: 13801 NW 186 Street		
HIALEAH 33018		
OWNER/AUTHORIZED REPRESENTATIVE: FRANK HUNG PHONE: (786)299-7012		
CONTACT NAME: ANTONIO MARINAS PHONE: (305)594-4336		
ENTITLEMENT PERIOD: 11/24/2007 / 11/24/2012 (effective date) (end date)		
PART I: INSPECTION COMPLIANCE STATUS (check only one box)		
☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE		
PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414, F.A.C. (check ☑ appropriate box(es))		
Stack Emissions  1. Were visible emissions tests conducted during this site visit according to EPA Method 9 (Ref.: Chapter 62-297, F.A.C.)?		
, , , <u> </u>		
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		
controlled to the extent necessary to limit visible emissions to 5 percent opacity?   Yes No  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,		
controlled to the extent necessary to limit visible emissions to 5 percent opacity?		
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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.)	
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 to 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))	
	e 🗌
<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: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414(2)(a) and (b), F.A.C. (continued)			
(check ☑ appropriate box(es))			
Turner 3 Emissions (Buls 62 206 220(4)(s) E A C)			
<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:	ant take reasonable precautions to control ancommes		
•	, and yards, which shall include one or more of the following:		
1) paving and maintenance of roads, parking areas, stock piles, and yards?   Yes   No			
	dust-suppressant chemicals when necessary to control		
emissions?			
	d other paved areas under control of the owner/operator to reas to reduce airborne particulate matter? \bigsymbol{\text{\subsymbol{\text{Pres}}} \bigsymbol{\text{\text{No}}} \lambda		
4) reduction of stock pile height, or installation			
particulate matter from stock piles?	Sylvand breaks to intrigate wind chiralimicity of		
	nitigate emissions at the drop point to the truck? \(\sim \text{Yes} \square \text{No}\)		
PART IV: SPECIAL CONDITIONS AND PROCEDUR	PES = Rule 62-210.300(4)(d)4., F.A.C.		
A. New or Modified Process Equipment	<u> </u>		
Since the last inspection has there been			
a) installation of any new process equipment?			
b) alterations to existing process equipment without	nout replacement? Yes No		
c) replacement of existing equipment substantiall	lly different than that noted on the most \Boxed{Yes} \Boxed{No} No		
d) If you answered <b>YES</b> to any of the above, did			
notification form and appropriate fee (Rule 62			
local program office?			
ED ANIZ DEL CADO	5/15/2009		
FRANK DELGADO	5/15/2008		
Inspector's Name (Please Print)	Date of Inspection		
	5/2009		
Inspector's Signature	Approximate Date of Next Inspection		
The second of the second secon	THE COLUMN AS THE COLUMN AS THE COLUMN DAY BY DAY AND		
	NDUCTED ON THE CENTRAL DUST COLLECTOR BY RYAN /ICES. ANTONIO MARINAS, THE PLANT MANAGER ASSISTED		
ME.	TCES. ANTUNIO WAKINAS, THE FLAINT WANAOLK ASSISTED		
THE THIRTY (30) MINUTES TEST STARTED AT 1:16 P.	PM THE SILO WAS LOADED AT 8 PSI.		
I DID NOT OBSERVE ANY VISIBLE EMISSIONS FROM			
I DID NOT OBSERVE ANY FUGITIVE PARTICULATES			
FLORIDA ROCK USES THIS CONCRETE BATCH PLANT AS A BACK-UP ONLY.			