C/
S FLORIDA

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DI RE-INSPECTION (FUI) ARMS COMPLAINT/DI	SCOVERY (CI)				
AIRS ID#: 1150011 DATE: 06/18/2007 ARRIVE: ~8:10 am DEPART: ~9:00 am FACILITY NAME: FLORIDA ROCK INDUSTRIES, WEST COAST DIV. FACILITY LOCATION: 252 S SEABOARD AVE VENICE 34292- VENICE 34292-					
RESPONSIBLE OFFICIAL: HUGH PERRY	PHONE: (904)355-1781				
CONTACT NAME: Chris Hardacre, Plant Manager	PHONE: (904)355-1781				
REMITTANCE YEAR: ENTITLEMENT PERIOD: 9. (ef	/10/2005 / 9/10/2010 fective date) (end date)				
IN COMPLIANCE MINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. (check 🗹 appropriate box(es))					
 Stack Emissions Were visible emissions tests conducted during this site visit according to 62-297, F.A.C.)?	Image: and conveying equipment opacity?				

PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. – (continued)			
(check 🗹 appropriate box(es)			
 <u>Compliance Demonstration</u> - (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? ∑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 the test was completed? □Yes □ No 			

PART III: <u>OPERATING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-210.300(4)(c)2., F.A.C.

1. 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? (*Please check ⊠only one box.*)

2.	If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral process plants using individual air general permits at the same location? (<i>If your answer to this question is YES</i> ,	ing
	then proceed to questions 2.a), thru 2.d), below.)	🗌 Yes 🖾 No
	a) Are there any additional nonexempt units located at this facility?	🗌 Yes 🗌 No
	b) Is the total combined annual facility-wide fuel oil usage of all plants less than 240,000 gallons per	
	calendar year?	🗌 Yes 🗌 No
	c) Is the quantity of material processed less than ten million tons per calendar year?	🗌 Yes 🗌 No
	d) Is the fuel oil sulfur content 0.5% by weight or less?	🗌 Yes 🗌 No
3.	Does the owner/operator of the concrete batching plant maintain a log book or books to account for:	
	a) fuel consumption on a monthly basis?	🗌 Yes 🖾 No
	b) material processed on a monthly basis?	🗌 Yes 🖾 No
	c) the sulfur content of the fuel being burned (Fuel supplier certifications)?	🗌 Yes 🖾 No

PART III: <u>OPERATING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414(2)(a) and (b), F.A.C. (continued)

(check ☑ appropriate box(es))

Unconfined Emissions – (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 piles, and yards? XYes No
	2)	application of water or environmentally safe dust-suppressant chemicals when necessary to control
	ĺ	emissions?XYes No
	3)	removal of particulate matter from roads and other paved areas under control of the owner/operator to
		re-entrainment, and from building or work areas to reduce airborne particulate matter? XYes No
	4)	reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of
		particulate matter from stock piles? XYes No
b)	use	e of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck? Xes No

PART IV: <u>SPECIAL CONDITIONS AND PROCEDURES</u> – Rule 62-210.300(4)(d)4., F.A.C. A. <u>New or Modified Process Equipment</u>

1. Since the last inspection has there been	
a) installation of any new process equipment?	
b) alterations to existing process equipment without replacement?	Yes No
c) replacement of existing equipment substantially different than that noted	d on the most
recent notification form?	\Box Yes \boxtimes No
d) If you answered <u>YES</u> to any of the above, did the owner submit a new a	and complete
notification form and appropriate fee (Rule 62-4.050, FAC) to the appro-	opriate DEP or
local program office?	Yes No

Debbie Telemeco Anders, ESII

Inspector's Name (Please Print)

06/18/2007

Date of Inspection

~ 2008

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: INS 3. Facility loaded 27.25 tons cement. NOTE: 2 silos -> 1 dust collector -> 1 emission point + loadout.