

## CONCRETE BATCHING PLANT



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCO	VERY (CI)		
	RE-INSPECTION (FUI)	ARMS COMPLAINT	NO:		
<b>AIRS ID#:</b> 0112061 <b>DA</b>	TE: <u>4/9/10</u>	ARRIVE: <u>0805</u>	DEPART: <u>0950</u>		
FACILITY NAME: FLO	ORIDA ROCK INDUSTRIES	INC.			
FACILITY LOCATION: 1480 SW POWERLINE RD					
	DEERFIELD BEACH	I 33442-			
RESPONSIBLE OFFIC	TAL: HUGH PERRY	РНС	<b>DNE:</b> (904)355-1781		
CONTACT NAME: same		PHONE:			
REMITTANCE YEAR:	ENTIT	<b>ELEMENT PERIOD:</b> 6/5/20 (effective)			
	COMPLIANCE STATUS (	check <b>v</b> only one box)			
IN COMPLIAN	CE MINOR Non-COM	MPLIANCE SIGNIFIC	CANT Non-COMPLIANCE		
PART II: TESTING/RE (check ☑ appropriate	ECORDKEEPING REQUIR te box(es))	<u>EMENTS</u> – Rule 62-296.414	, F.A.C.		
Stack Emissions					
1. Were visible emis 62-297. F.A.C.)?-	sions tests conducted during th	nis site visit according to EPA	Method 9 (Ref.: Chapter	Zes □ No	
2. Are emissions fro	om silos, weigh hoppers (batche	ers), and other enclosed storag		_	
3. During visible em	nissions tests of the silo dust co	ollector exhaust points was the	loading of the silo conducted	res 🔲 No	
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? \overline{\text{Ves}} \overline{\text{No}}					
4. Are emissions fro	om the weigh hopper (batcher) "Yes", then continue on to que	operation controlled by the sil	o dust collector? (If answer	_	
skip 4.a) and 4.b)	and continue on to question 5.	)	🖂Y	es No	
	ing operation in operation during its interest in the interest		$\overline{\boxtimes}$ Yne normal batching rate and	es ∐ No	
	the weigh hopper (batcher) op			Yes □ No	
from the silo dust	collector, are the visible emiss	sions tests of the weigh hoppe		∕es □ 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: OPERATING/RECORDKEEPING REQUIREMENTS – 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:						
<ul> <li>a) management of roads, parking areas, stock piles, and</li> </ul>	d yards, which shall include one or more of the following:					
1) paving and maintenance of roads, parking areas,	stock piles, and yards? \(\times Yes \square No	)				
2) application of water or environmentally safe dus	t-suppressant chemicals when necessary to control					
emissions?		)				
3) removal of particulate matter from roads and oth	er paved areas under control of the owner/operator to					
re-entrainment, and from building or work areas	to reduce airborne particulate matter? \(\Sigma\)Yes \(\Sigma\) No	)				
4) reduction of stock pile height, or installation of v	vind breaks to mitigate wind entrainment of					
particulate matter from stock piles?		)				
b) use of spray bar, chute, or partial enclosure to mitiga	ate emissions at the drop point to the truck? $\square$ Yes $\square$ No	)				
	- <del>-</del>					
		<del></del> -				
PART IV: <u>SPECIAL CONDITIONS AND PROCEDURES</u>	– Rule 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?						
	replacement? $\square$ Yes $\boxtimes$ N	o				
<ul> <li>c) replacement of existing equipment substantially d</li> </ul>						
		o				
d) If you answered <b>YES</b> to any of the above, did the	owner submit a new and complete					
notification form and appropriate fee (Rule 62-4.0						
local program office?	Yes N	lo				
Art Pennetta	4/9/10					
Inspector's Name (Please Print)	Date of Inspection					
	4/11					
Inspector's Signature	Approximate Date of Next Inspection					
	11					
COMMENTS:						
COMMENTS:						