

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

<u> </u>	. , , , ,	COMPLAINT/DISCOVERY	Y (CI)
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO:	
AIRS ID#: 0110033 DAT	TE: <u>07/26/2006</u>	ARRIVE: <u>10:30 AM</u>	DEPART: <u>11:00 AM</u>
FACILITY NAME: RIN	KER MATERIALS CORP	(SUNRISE)	
FACILITY LOCATION:	: 1050 NE 5TH TERR	KACE	
	FORT LAUDERDA	LE 33334	
RESPONSIBLE OFFICI	AL: Jeffrey Porter	PHONE:	(561)820-8415
CONTACT NAME: Mike Ballard		PHONE:	
REMITTANCE YEAR:	ENTI	TLEMENT PERIOD: 11/27/2003 (effective date)	/ 11/27/2008 (end date)
<u></u>	COMPLIANCE STATUS	(check ☑ only one box)	
IN COMPLIANC	CE MINOR Non-CC	OMPLIANCE SIGNIFICANT	T Non-COMPLIANCE
		<u>REMENTS</u> – Rule 62-296.414, F.A.	.C.
(check ☑ appropriate	; box(es))		
Stack Emissions 1. Were visible emissi	ions tests conducted during	this site visit according to EPA Meth	nod 9 (Ref.: Chapter
62-297, F.A.C.)?			Yes No
		thers), and other enclosed storage and ble emissions to 5 percent opacity?	conveying equipment Yes No
3. During visible emis	ssions tests of the silo dust c	collector exhaust points was the loadi	ing of the silo conducted
		o loading rate, or at least at the minim	num 25 tons per hour rate, Yes No
		r) operation controlled by the silo dust	
to this question is "	'Yes", then continue on to q	uestions 4.a) and 4.b) below. If answer	er is "No" then
a) Was the batchin	nd continue on to question are operation in operation du	oring the visible emissions test?	
b) During the visib	ble emissions test, was the ba	patching rate representative of the nor	mal batching rate and
		operation are controlled by a dust coll	lector, which is separate
from the silo dust c	collector, are the visible emis	ssions tests of the weigh hopper (batc	

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?	
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?	to ⊠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 test was completed?	the - □Yes □ No
PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C. (check ☑ appropriate box(es))	
PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C. (check ☑ appropriate box(es)) 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? (<i>Please check ☑ only one box.</i>)	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>, then proceed to questions 2.a), thru 2.d), below.)	ing □Yes ⊠ No □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))		ļ					
<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, an 	and yards, which shall include one or more of the following:	ļ					
1) paving and maintenance of roads, parking areas, stock piles, and yards? Yes No							
2) application of water or environmentally safe dust-suppressant chemicals when necessary to control							
emissions?							
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?							
4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of particulate matter from stock piles?							
	igate emissions at the drop point to the truck? \times \textstyre{\textst						
U) use of spray bar, churc, of partial enclosure to find,	gate emissions at the grob point to the track:-						
DADE IV. CRECIAL COMPLETONIC AND DEOCEDIDE	23 P1. (2 210 200(4)/J)/A E A C						
PART IV: SPECIAL CONDITIONS AND PROCEDURES A. New or Modified Process Equipment	<u>S</u> – Rule 62-210.300(4)(d)4., F.A.C.	ļ					
A. New of Mounted Process Equipment		1					
Since the last inspection has there been		1					
a) installation of any new process equipment?		⊠ No					
b) alterations to existing process equipment withou	ut replacement? Yes	⊠ No					
c) replacement of existing equipment substantially	different than that noted on the most	_					
recent notification form?		⊠ No					
d) If you answered <u>YES</u> to any of the above, did th		ļ					
notification form and appropriate fee (Rule 62-4	4.050, FAC) to the appropriate DEP or						
local program office?		No No					
<u> </u>							
Elizabeth F. Susky	07/26/06						
							
Inspector's Name (Please Print)	Date of Inspection						
	07/26/07						
Inspector's Signature	Approximate Date of Next Inspection						
COMMENTS: In a compliance inspection conducted on 07/2	26/2006 AOD staff observed operations at the Rinker facility	1050					
NE 5 th Terrace, Fort Lauderdale, FL 33334. AQD staff met wi							
once a week. A sprinkler system was observed on the perimeter	tor of the property	ale yard					
office a week. A sprinkler system was observed on the permitted	er of the property.						
The facility has a split silo with two haghouses and three dust of	aallaatara						

The facility has a split silo with two baghouses and three dust collectors.