

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVE	RY (CI)		
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO	:		
4 IDG ID#. 0110022 DA	TT 0//33/3007	ADDIVE: 10:00cm	DEBADE: 10.20cm		
AIRS ID#: 0110033 DA '	TE: <u>06/22/2007</u>	ARRIVE: <u>10:00am</u>	DEPART: <u>10:30am</u>		
FACILITY NAME: RINKER MATERIALS CORP(SUNRISE)					
FACILITY LOCATION	1050 NE 5TH TER	RACE			
	FORT LAUDERDA	ALE 33334			
RESPONSIBLE OFFIC	IAL: JEFFREY PORTER	PHONE	E: (561)820-8415		
CONTACT NAME:		PHONE	Z:		
REMITTANCE YEAR:	ENT	ITLEMENT PERIOD: 11/27/200 (effective dat			
PART I: <u>INSPECTION</u>	COMPLIANCE STATUS	\underline{S} (check $\underline{\square}$ only one box)			
☐ IN COMPLIANO	CE MINOR Non-C	OMPLIANCE SIGNIFICAN	NT Non-COMPLIANCE		
PART II: TESTING/RE (check ☑ appropriat		<u>REMENTS</u> – Rule 62-296.414, F.	A.C.		
Stack Emissions					
1. Were visible emiss 62-297, F.A.C.)?	sions tests conducted during	this site visit according to EPA Me	thod 9 (Ref.: Chapter Yes No		
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?					
3. 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, unless such rate is unachievable in practice?					
		r) operation controlled by the silo dequestions 4.a) and 4.b) below. If ans			
skip 4.a) and 4.b)	and continue on to question	5.)			
b) During the visi	ible emissions test, was the	batching rate representative of the no			
5. If emissions from	the weigh hopper (batcher)	operation are controlled by a dust co	ollector, which is separate		
		issions tests of the weigh hopper (basesentative of the normal batching ra	atcher) dust collector te and duration? \Boxed Yes \Boxed 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 🗌
 (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
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PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414(2)(a) and (b), F.A.C. (continued)						
(check ☑ 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:	1					
	nd vards, which shall include one or more of the foll	owing.				
a) management of roads, parking areas, stock piles, and yards, which shall include one or more of the follo 1) paving and maintenance of roads, parking areas, stock piles, and yards?						
 paving and maintenance of roads, parking areas, stock piles, and yards? application of water or environmentally safe dust-suppressant chemicals when necessary to control 						
emissions?						
removal of particulate matter from roads and ot	ther paved areas under control of the owner/operator	to				
re-entrainment, and from building or work area	s to reduce airborne particulate matter?	⊠Yes □ No				
4) reduction of stock pile height, or installation of						
	8	⊠Ves □ No				
b) use of spray bar, chute, or partial enclosure to mitig						
b) use of spray bar, chute, or partial enclosure to fility	gate emissions at the drop point to the truck?	∐ res ∐ No				
PART IV: SPECIAL CONDITIONS AND PROCEDURES	S – 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?		□Yes ⊠ No				
b) alterations to existing process equipment withou	t ranlagament?	☐Yes ⊠ No				
		□ res □ No				
c) replacement of existing equipment substantially						
recent notification form?	□Yes ⊠ No					
d) If you answered <u>YES</u> to any of the above, did th						
notification form and appropriate fee (Rule 62-4	.050, FAC) to the appropriate DEP or					
local program office?	□Yes ⊠ No					
1 .2						
Elizabeth F. Susky	06/22/2007					
		_				
Inspector's Name (Please Print)	Date of Inspection					
	-					
	06/22/2008					
	00/22/2000					
Inspector's Signature	Approximate Date of Next Inspection	_				
inspector s bignature	Approximate Dute of Next inspection					
COMMENTS: In a compliance inspection conducted on 06/2	2/2007, AQD staff observed operations at the Rinke	r Plant located @				
1050 N.E. 5 th Terrace, Fort Lauderdale. The facilities new manager Jo Chipps was on-site during the inspection. The facility had a						
new dust collector (split) installed the previous year. The houskeeping was excellent.						
(1 / 12 12 12 12 12 12 12 12 12 12 12 12 12						
The facility does its VE testing later in the year.						
The facility does its vil testing fater in the year.						