and the second
FLORIDA

**CONCRETE BATCHING PLANT** 



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISCOVERY ARMS COMPLAINT NO:	(CI)	
AIRS ID#: 0250399 DATE: <u>4/11/2007</u>	ARRIVE: <u>7:47 AM</u>	DEPART: <u>8:23 AM</u>	
FACILITY NAME: RINKER MATERIALS CORP			
FACILITY LOCATION:23820 SW 132 Avenue			
PRINCETON 33032-			
<b>RESPONSIBLE OFFICIAL:</b> JEFFREY PORTER	PHONE: (5	561)820-8415	
CONTACT NAME: TONY LLERENA	PHONE: (3	305)257-2090	
REMITTANCE YEAR: ENTITLE	EMENT PERIOD: 7/17/2003 (effective date)	/ 7/16/2008 (end date)	
IN COMPLIANCE       MINOR Non-COMPLIANCE       SIGNIFICANT Non-COMPLIANCE         PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.414, F.A.C.			
<ul> <li>(check ☑ appropriate box(es))</li> <li>Stack Emissions <ol> <li>Were visible emissions tests conducted during this a 62-297, F.A.C.)?</li></ol></li></ul>	), and other enclosed storage and consistent of percent opacity? ctor exhaust points was the loading iding rate, or at least at the minimu eration controlled by the silo dust co ions 4.a) and 4.b) below. If answer the visible emissions test?		

Yes 🗌 No
]Yes 🗌 No
]Yes 🗌 No
Yes 🗌 No
Yes 🗌 No

## PART III: <u>OPERATING/RECORDKEEPING REQUIREMENTS</u> – 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? (*Please check ⊠only one box.*)

2.	If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral processis plants using individual air general permits at the same location? (If your answer to this question is YES, then proceed to guestions $2 a$ ) then $2 d$ ) below.)	ng □Yes ⊠No
	then proceed to questions 2.a), thru 2.d),) below.)	
		🗌 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
		emissions? 🖾 Yes 🗌 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? Xes No
	4)	reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of
		particulate matter from stock piles? 🖾 Yes 🗌 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. S	ince the last inspection has there been		
	a) installation of any new process equipment?	Yes	🛛 No
1	b) alterations to existing process equipment without replacement?	Yes	🛛 No
(	c) replacement of existing equipment substantially different than that noted on the most		
	recent notification form?	Yes	🛛 No
	d) If you answered <u>YES</u> to any of the above, did the owner submit a new and complete		
	notification form and appropriate fee (Rule 62-4.050, FAC) to the appropriate DEP or		
	local program office?	Yes	∐ No

FRANK DELGADO

Inspector's Name (Please Print)

4/11/2007

Date of Inspection

4/2008

Inspector's Signature

Approximate Date of Next Inspection

**COMMENTS:** A VISIBLE EMISSIONS TEST WAS PERFORMED ON THE CENTRAL DUST COLLECTOR BY BILL ARLINGTON. THE SILO WAS LOADED AT 12 PSI. I DID NOT OBSERVE ANY VISIBLE EMISSIONS FROM THE DUST COLLECTOR'S OUTLET.