and the second
FLORIDA

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVER						
AIRS ID#: 0250310 DATE: <u>9/27/2007</u> ARRIVE: <u>10:18 AM</u> DEPART: <u>11:10 AM</u>								
FACILITY NAME: RIN	NKER MATERIALS CORP							
FACILITY LOCATION	4508 SW 72ND AVE							
	SOUTH MIAMI 33155							
RESPONSIBLE OFFIC	IAL: JEFFREY PORTER	PHONE	: (561)820-8415					
CONTACT NAME:		PHONE	2:					
REMITTANCE YEAR:	ENTITLE	EMENT PERIOD: 12/8/2005 (effective date						
IN COMPLIANC	COMPLIANCE STATUS (che	-	NT Non-COMPLIANCE					
PART II: <u>TESTING/RE</u> (check ☑ appropriat	CORDKEEPING REQUIREM e box(es))	<u>IENTS</u> – Rule 62-296.414, F.4	A.C.					
 62-297, F.A.C.)? 2. Are emissions from controlled to the e 3. During visible em at a rate that is rep unless such rate is 4. Are emissions from to this question is skip 4.a) and 4.b) a) Was the batchi b) During the visi duration?	m silos, weigh hoppers (batchers) xtent necessary to limit visible er issions tests of the silo dust collect presentative of the normal silo loa unachievable in practice?), and other enclosed storage an nissions to 5 percent opacity? ctor exhaust points was the load iding rate, or at least at the mini- eration controlled by the silo du ions 4.a) and 4.b) below. If ans the visible emissions test? ing rate representative of the no ation are controlled by a dust co as tests of the weigh hopper (ba						

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.) 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? Xes 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.

(che	ck 🗹	2 aj	ppropi	riate b	ox(es))			
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1. Is this facility: 1) a stationary \square ; 2) a relocatable \square ; or does it have: 3) both, stationary and relocatable \square concrete batching and/or nonmetallic mineral processing plants? (*Please check \square 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? (<i>If your answer to this question is YES</i> , <i>then proceed to questions 2.a</i>), <i>thru 2.d</i>),) <i>below</i> .)	ing □Yes ⊠ No □Yes ⊠ No
	 calendar year? c) Is the quantity of material processed less than ten million tons per calendar year? d) Is the fuel oil sulfur content 0.5% by weight or less? 	Yes No Yes No 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? b) material processed on a monthly basis? c) the sulfur content of the fuel being burned (Fuel supplier certifications)?	☐Yes ☐ No ☐Yes ☐ No ☐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?	Yes 🗌 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	Э
	re-entrainment, and from building or work areas to reduce airborne particulate matter?	JYes 🗌 No
	4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of	
	particulate matter from stock piles?	Yes 🗌 No
) 1) use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck?	Yes 🗌 No

FRANK DELGADO

b

Inspector's Name (Please Print)

9/27/2007

Date of Inspection

9/2008

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: ON SEPTEMBER 27, 2007 AT 10:18 AM MARQUES LOPEZ AND I VISITED THIS FACILITY TO WITNESS A VISIBLE EMISSIONS TEST AND TO PERFORM THE ANNUAL COMPLIANCE INSPECTION. ON SITE WE MET ERNESTO CASTILLO, THE FACILITY'S PLANT MANAGER AND WILLIAM ARLINGTON THE VISIBLE EMISSIONS OBSERVER FROM ARLINGTON ENVIRONMENTAL SERVICES. THREE (3) SILOS' DUST COLLECTORS AND THE WEIGHT HOPPER DUST COLLECTOR WERE TESTED. I WITNESSED ONE VISIBLE EMISSIONS TEST (SINGLE SILO). I DID NOT OBSERVE ANY VISIBLE EMISSIONS DURING THE TEST. THE SILO WAS LOADED AT 25 TONS PER HOUR AND 10 PSI. THE TEST STARTED AT 10:35 AM.