

Florida Department of Environmental Protection
ARM Inspection Report

ARMS ID No. 1110051	Owner/Company Name: RINKER MATERIALS CORP	Inspection Date: 6/8/07
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Site Name: RINKER/FT PIERCE/MIDWAY RD	County: ST. LUCIE
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Permit No(s). 1110051003AG	Expiration Date: May 21, 2009	Type: AG
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Facility Contact Name: Michael Gossett	Title: Foreman	Phone: 772-460-0462
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Emissions Unit(s):	Compliance Status:
002 Concrete Block Plant #2 (New)	IN

Field Observations:

Witnessed visible emissions test performed by Kaye Arlington of Arlington Environmental Services, Inc., beginning at 8:00 a.m. No visible emissions were detected. Plant grounds were 80% dry. Particulate accumulation was minimal. Winds were 1-3 mph.

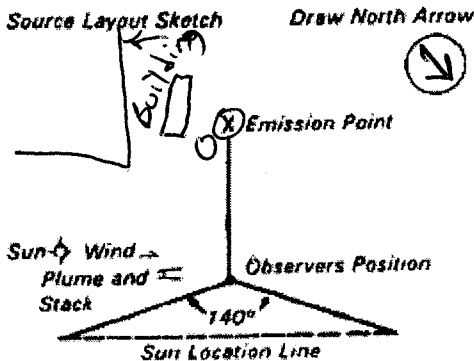
Inspector's Name Allan Rainey	Signature: Allan J. Rainey	Date: 6/8/07
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SE DISTRICT DEPARTMENT OF ENVIRONMENTAL PROTECTION

Visible Emission Observation Form

SOURCE NAME		OBSERVATION DATE				START TIME				STOP TIME			
Kinker Materials		6/8/07				7:59 am				8:11 am			
ADDRESS		SEC	MIN			SEC	MIN						
6100 Midway Rd.			0	15	30	45		0	15	30	45		
CITY		STATE	ZIP										
Ft. Pierce		FL	34981										
PHONE		SOURCE ID NUMBER											
-		1110051											
PROCESS EQUIPMENT		OPERATING MODE											
Silo Filling (Flash)		6-10 psi											
CONTROL EQUIPMENT		OPERATING MODE											
baghouse													
DESCRIBE EMISSION POINT													
vent													
START top of baghouse		STOP same											
HEIGHT ABOVE GROUND LEVEL		HEIGHT RELATIVE TO OBSERVER											
START	STOP	START	STOP										
DISTANCE FROM OBSERVER		DIRECTION FROM OBSERVER											
START	STOP	START	STOP										
DESCRIBE EMISSIONS													
START	STOP												
EMISSION COLOR		PLUME TYPE CONTINUOUS <input type="checkbox"/>											
START N/A	STOP N/A	FUGITIVE <input type="checkbox"/> INTERMITTENT <input type="checkbox"/>											
WATER DROPLETS PRESENT:		IF WATER DROPLET PLUME:											
NO <input checked="" type="checkbox"/> YES <input type="checkbox"/>	ATTACHED <input type="checkbox"/> DETACHED <input type="checkbox"/>												
POINT IN THE PLUME AT WHICH OPACITY WAS DETERMINED													
START N/A	STOP N/A												
DESCRIBE BACKGROUND													
START sky	STOP sky												
BACKGROUND COLOR		SKY CONDITIONS											
START blue	STOP gray	START overcast				STOP overcast							
START gray	STOP gray												
WIND SPEED		WIND DIRECTION											
START 1-3 mph	STOP 1-3 mph	START	STOP										
AMBIENT TEMP.		WET BULB TEMP.		RH, percent									
START	STOP												
1	0	0	0	0	31								
2	0	0	0	0	32								
3	0	0	0	0	33								
4	0	0	0	0	34								
5	0	0	0	0	35								
6	0	0	0	0	36								
7	0	0	0	0	37								
8	0	0	0	0	38								
9	0	0	0	0	39								
10	0	0	0	0	40								
11	0	0	0	0	41								
12	0	0	0	0	42								
13					43								
14					44								
15					45								
16					46								
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23					53								
24					54								
25					55								
26					56								
27					57								
28					58								
29					59								
30					60								
AVERAGE OPACITY FOR HIGHEST PERIOD						NUMBER OF READINGS ABOVE % WERE							
RANGE OF OPACITY READINGS MINIMUM						MAXIMUM							
OBSERVER'S NAME (PRINT)													
Allen Rainey										DATE			
OBSERVER'S SIGNATURE													
Allen Rainey										DATE			
ORGANIZATION													
SE District DEP													
I HAVE RECEIVED A COPY OF THESE OPACITY OBSERVATIONS SIGNATURE						CERTIFIED BY							
ETA						DATE 7/12/07							
TITLE						VERIFIED BY							
DATE						DATE							



COMMENTS
loading at 6-10 psi 25 hrs
* No sun shadow (flash)