

EXHIBIT E
Florida Department of Environmental Regulation
STATIONARY SOIL THERMAL TREATMENT FACILITY
INSPECTION REPORT

Name of Facility RINKER MATERIALS
Location 1200 NW 137TH AVE, MIAMI, FL 33182
General Permit No. SO 13-195017 Date of Inspection 12/1/95
Contact Person DAVE MARPLE
Person Completing Report LEE MARTIN

Instructions: Complete the appropriate spaces for each item listed below. Use comments space to provide additional information for each item. Additional paper may be used if necessary.

Yes No SITE SURVEY

- ☒ 1. Does information provided on general permit notice of intent form coincide with actual facility?
- ☒ 2. Is soil sampling procedure correct?
- ☒ 3. Are monitoring wells properly installed (proper number and location)?
- ☒ 4. Are monitor wells being properly sampled and analysed for required parameters?
- ☒ 5. Is untreated soil stockpiled separately from treated soil and properly identified?
- ☒ 6. Is untreated soil adequately covered by roofing?
- ☒ 7. Do floors for storage appear to be properly constructed and in good condition?
- ☒ 8. Are floors properly bermed to provide runoff control?
- ☒ 9. Is a leachate collection system provided?

Yes No REPORTING FORMS

- ☒ 10. Are untreated soil reporting forms being properly completed? starting date 7/3/95 end date 10/31/95
- ☒ 11. Are treated soil reporting forms being properly completed? starting date 7/10/95 end date 11/5/95

12. Indicate frequency clean soil criteria is being met?
- 78 % TRPH - 10 mg/kg, or
 - 22 % TRPH - 50 mg/kg, PAH - ϕ mg/kg, and VOH - 50 ug/kg
13. Indicate ranges and approximate median values of untreated soil analyses for the following parameters.
- TRPH BDL mg/kg to 93000 mg/kg, median _____ mg/kg
 - VOA BDL mg/kg to 195800 mg/kg, median _____ mg/kg
 - Arsenic BDL mg/kg to 148.5 mg/kg
 - Barium BDL mg/kg to 470 mg/kg
 - Cadmium BDL mg/kg to 30 mg/kg
 - Chromium BDL mg/kg to 330 mg/kg
 - Lead BDL mg/kg to 3490 mg/kg
 - Mercury BDL mg/kg to 23 mg/kg
 - Selenium BDL mg/kg to 413 mg/kg
 - Silver BDL mg/kg to 620 mg/kg
14. Indicate ranges and approximate median values of treated soil analyses for the following parameters.
- TRPH BDL mg/kg to 27 mg/kg, median _____ mg/kg
 - VOA BDL mg/kg to BDL mg/kg, median _____ mg/kg
 - Arsenic BDL mg/kg to 8.7 mg/kg
 - Barium BDL mg/kg to 270 mg/kg
 - Cadmium BDL mg/kg to 5 mg/kg
 - Chromium BDL mg/kg to 63 mg/kg
 - Lead BDL mg/kg to 16 mg/kg
 - Mercury BDL mg/kg to BDL mg/kg
 - Selenium BDL mg/kg to BDL mg/kg
 - Silver BDL mg/kg to BDL mg/kg
 - _____ mg/kg to _____ mg/kg
 - _____ mg/kg to _____ mg/kg

Comments: _____

William L. Martin
Signature

10/9/96
Date

Name of Facility: Linker Materials Corp
 Air Permit No.: _____
 Soil Treatment Permit No.: _____
 Stationary: X or Mobile Facility: _____

Month: _____ Year: _____

					6											7											8	9	10	11		
1	2	3	4	5	Analytical Results																											
					Total Metals											TCMP Metals											Totals					
					As	Ba	Cd	Cr	Pb	Hg	Se	Ag	As	Ba	Cd	Cr	Pb	Hg	Se	Ag	VOA	RPH	PAH	VOH								
7-10		42	168		170	170	17	15	0.0	0.0	0.0	0.0	0.0	1.3	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
7-11		42	168		160	0.0	27	9.1	0.0	0.0	0.0	0.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
7-12		42	168		160	0.0	6.1	8.3	0.0	0.0	0.0	0.0	0.0	1.3	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7-13		42	168		120	0.0	4.6	11	0.0	0.0	0.0	0.0	0.0	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7-14		42	168		115	0.0	3.9	5.7	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7-15		42	168		170	0.0	28	7.6	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7-16		42	168		170	0.0	6.3	3.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7-17		42	168		140	0.0	36	11	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7-18		42	168		220	0.0	6.0	5.2	0.0	0.0	0.0	0.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7-19		42	168		218	0.0	4.0	4.4	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7-20		42	168		190	0.0	4.6	5.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7-21		42	168		070	0.0	6.0	7.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7-22		42	168		089	0.0	4.0	6.0	0.0	0.0	0.0	0.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7-23		42	168		200	0.0	6.0	6.1	0.0	0.0	0.0	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7-24		42	168		181	0.0	4.4	6.3	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7-25		42	168		125	0.0	3.7	7.4	0.0	0.0	0.0	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7-26		42	168		153	0.0	3.9	1.4	0.0	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Florida Department of Environmental Regulation
Soil Treatment Facility
Treated Reporting Form

Name of Facility: _____
Air Permit No.: _____
Soil Treatment Permit No.: _____
Stationary: _____ or Mobile Facility: _____

Month: _____ Year: _____

1	2	3	4	5	6						7					8	9	10	11					
					Analytical Results																			
					Total Metals					TCMP Metals					Totals									
Day of No.	Soil Batch ID#	Sample Number	Length of Run, Hours	Amount, Volume or Weight cy/tn	As	Ba	Cd	Cr	Pb	Hg	Se	Ag	As	Ba	Cd	Cr	Pb	Hg	Se	Ag	VOA	RPH	PAH	VOH
4-27		42	168		1.6	94	804	43	3.0	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
4-28		42	168		2.5	81	804	36	3.2	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
4-29		42	168		2.2	116	804	90	3.0	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
4-30		42	168		1.6	71	804	49	3.0	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
4-31		42	168		1.2	112	804	31	1.4	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
4-1		42	168		804	85	804	26	2.5	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
4-2		42	168		804	76.7	804	18.2	3.1	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
4-3		42	168		1.4	98	804	31	4.1	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
4-4		42	168																					
4-5		42	168		804	144	804	44	4.2	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
4-6		42	168		1.4	120	804	34	7.5	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
4-7		42	168		804	180	804	48	6.2	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
4-8		42	168		1.0	124	804	50	9.9	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
4-9		42	168		804	150	804	804	6.3	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
4-10		42	168		1.1	180	804	49	7.0	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
4-11		42	168		1.9	150	804	16	5.0	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
4-12		42	168		804	13	804	4.1	1.0	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
4-13		42	168		804	79	804	44	11	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
4-14		42	168		1.2	97	804	45	4.4	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804
4-15		42	168		1.4	70	804	34	10.0	804	804	804	804	804	804	804	804	804	804	804	804	804	804	804

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Florida Department of Environmental Regulation
Twin Towers Office Bldg. 2600 Blair Stone Road Tallahassee, Florida 32389-2400

**Soil Thermal Treatment Facility
Untreated Soil Reporting Form**

Month: **OCTOBER**

Year: **1996**

Name of Facility: **RINKER MATERIALS CORP.**
Air Permit No.: **A013-172164**
Soil Treatment Permit No.: **SW-01117-91**
Stationary **XXX** or Mobile Facility: _____

DER Form #	17-778,900(2)
Soil Thermal Treatment Facility	
Form Title	Untreated Soil Reporting Form
Effective Date	
DER Application No	

1	2	3	4	5										6	7	8	9	
Day of Mo.	Soil Batch ID#	Sample Number	Amount or Volume Weight or cy/in	Analytical Results										Totals		Indicate Other Analyses Attach Lab Results Only		
			Metals															
			AS	BA	CD	CR	PB	HG	SE	AG	VOA	RPH	VCH					
10/02/95	106-95043	1	0.68	BDL	11.0	BDL	4.80	147.	BDL	BDL	.031	16.7	BDL					
10/02/95	106-95049	2	0.94	2.47	50.7	7.59	80.1	563	<.020	<.00	.128	BDL	189.2	.0684				
10/02/95	106-95057	1	2.86	BDL	26.9	BDL	4.8	5.2	BDL	BDL	BDL	18985	BDL					
10/02/95	106-95058	1	2.64	BDL	22.3	BDL	4.2	14.3	BDL	BDL	0.20	33614	BDL					
10/02/95	165-95002	8	50.41	BDL	32	BDL	6	142	1	BDL	BDL	487	BDL					
10/02/95	203-95086	5	270.79	BDL	7.45	BDL	4.24	11.84	BDL	BDL	BDL	573.30	BDL					
10/02/95	203-95088	1	2.75	4.68	5.40	11.4	31.0	66.	0.105	<.500	0.0981	BDL	137	BDL				
10/02/95	583-95001	1	117.21	BDL	9.20	BDL	4.12	7.50	BDL	BDL	BDL	33.5	BDL					
10/02/95	588-95001	1	25.82	7.4	15	BDL	2.6	45	BDL	BDL	0.2	8300	BDL					
10/03/95	203-95086	5	288.96	BDL	7.45	BDL	4.24	11.84	BDL	BDL	BDL	573.30	BDL					
10/03/95	203-95089	1	0.25	0.120	5.13	<.0500	4.84	3.74	.00547	0.138	.00559	BDL	<1.00	BDL				
10/03/95	233-95001	1	10.23	0.04	1.17	BDL	2.04	1.0	0.003	0.10	0.03	0.08	24100	BDL				
10/03/95	302-95029	1	1.50	<1.0	<.20	<.20	<.30	<.15	<.025	<.50	<.20	159	24	BDL				
10/03/95	302-95034	1	6.95	BDL	2.2	BDL	3.2	3.5	0.05	BDL	BDL	BDL	190	BDL				
10/03/95	346-95004	1	0.75	4.7	15.9	BDL	9.8	52.1	0.470	BDL	1.7	8.50	2.60	0.91				
10/03/95	387-95006	1	15.87	BDL	1.2	BDL	BDL	7.2	BDL	BDL	BDL	890	BDL					
10/03/95	453-95009	1	0.50	1.5	260	11	22	650.	0.91	BDL	BDL	.017	84000	BDL				
10/03/95	553-95021	1	1.25	1.3	BDL	2.9	12.0	780.	0.4	BDL	BDL	340500.	16000	BDL				
10/04/95	114-95137	1	20.20	4.06	42.8	BDL	4.40	1.70	BDL	BDL	BDL	46.4	91.077	BDL				
10/04/95	203-95086	5	128.66	BDL	7.45	BDL	4.24	11.84	BDL	BDL	BDL	573.30	BDL					
10/04/95	203-95087	1	0.70	BDL	3.32	BDL	BDL	1.17	BDL	1.63	BDL	2.183	3081	BDL				
10/04/95	233-95001	1	11.16	0.04	1.17	BDL	2.04	1.0	0.003	0.10	0.03	0.08	24100	BDL				
10/04/95	419-95007	1	5.47	2.6	10	2.9	9.6	51	BDL	BDL	BDL	BDL	7650	0.06				
10/04/95	562-95002	1	22.94	0.02	0.43	0.34	3.26	51.2	.001	BDL	BDL	0.42	28500	BDL				
10/04/95	566-95003	1	6.18	BDL	BDL	BDL	3.60	9.20	BDL	1.14	BDL	BDL	1172	BDL				
10/05/95	114-95130	1	0.09	BDL	15.6	1.00	10	8.74	BDL	BDL	BDL	BDL	16	BDL				
10/05/95	203-95086	5	74.35	BDL	7.45	BDL	4.24	11.84	BDL	BDL	BDL	BDL	573.30	BDL				

776,900(2)

7.4

260

374

29

801

740

470

50

220

240,500

84000

590000

41

* SEE ATTACHMENT "A"

Florida Department of Environmental Regulation
Twin Towers Office Bldg, 2600 Blair Stone Road Tallahassee, Florida 32389-2400

Month: **OCTOBER**

Year: **1995**

Soil Thermal Treatment Facility Untreated Soil Reporting Form

Name of Facility: **RINKER MATERIALS CORP.**
Air Permit No.: **A013-172184**
Soil Treatment Permit No.: **SW-0117291**
Stationary **XXX** or Mobile Facility: _____

DER Form #	17-776,500(2)
Form Title	Soil Thermal Treatment Facility
Effective Date	Untreated Soil Reporting Form
DER Application No	

1	2	3	4	5										6	7	8	9
Day of Mo.	Soil Batch ID#	Sample Number	Amount Volume or Weight cwt/m	Analytical Results										Totals		Indicate Other Analyses Attach Lab Results Only	
				AS	BA	CD	CR	PB	HG	SE	AG	VOA	RPH	VOH			
10/05/95	423-95010	1	27.15	BDL	3.01	BDL	2.90	2.33	BDL	BDL	BDL	BDL	.63	BDL			
10/05/95	423-95011	1	22.79	BDL	3.0	BDL	4.0	4.3	BDL	BDL	BDL	BDL	6600	BDL			
10/06/95	203-95086	5	109.95	BDL	7.45	BDL	4.24	11.84	BDL	BDL	BDL	BDL	573.30	BDL			
10/06/95	233-95001	1	10.70	0.04	1.17	BDL	2.04	1.0	0.003	0.10	0.03	0.08	24100	BDL			
10/06/95	387-95006	1	20.04	BDL	1.2	BDL	BDL	7.2	<0.030	BDL	<1.0	BDL	890	BDL			
10/06/95	504-95002	1	18.45	<10	8.0	<0.50	6.2	25	<0.030	<10	<1.0	BDL	41	BDL			
10/07/95	550-95003	1	8.38	3.69	369	18	139	778	0.60	BDL	BDL	0.007	3670	BDL			
10/09/95	581-95001	1	22.47	<1.0	7.0	<0.50	4.3	15	<0.003	<1.0	1.0	BDL	6200	BDL			
10/10/95	203-95086	5	238.82	BDL	7.45	BDL	4.24	11.84	BDL	BDL	BDL	BDL	573.30	BDL			
10/10/95	233-95001	1	10.93	0.04	1.17	BDL	2.04	1.0	0.003	0.10	0.03	0.08	24100	BDL			
10/10/95	441-95005	1	10.02	BDL	BDL	BDL	5.9	8.8	BDL	BDL	BDL	BDL	11000	BDL			
10/10/95	505-95002	1	7.85	BDL	11.0	BDL	8.4	6.2	BDL	BDL	BDL	BDL	1200	BDL			
10/11/95	203-95086	5	84.63	BDL	7.45	BDL	4.24	11.84	BDL	BDL	BDL	BDL	573.30	BDL			
10/11/95	233-95001	1	12.27	0.04	1.17	BDL	2.04	1.0	0.003	0.10	0.03	0.08	24100	BDL			
10/11/95	441-95004	1	12.51	BDL	BDL	BDL	6.9	30	BDL	BDL	BDL	BDL	11500	BDL			
10/11/95	581-95001	1	28.75	<1.0	7.0	<0.50	4.3	15	<0.003	<1.0	1.0	BDL	6200	BDL			
10/12/95	371-95011	1	0.21	BDL	0.22	BDL	BDL	.050	BDL	BDL	.005	1.422	BDL	BDL			
10/12/95	582-95001	1	156.02	BDL	2.00	BDL	1.30	3.00	BDL	BDL	BDL	BDL	118	BDL			
10/13/95	203-95090	1	26.17	BDL	2.8	1.1	3.5	3.7	BDL	BDL	BDL	BDL	327	BDL			
10/13/95	203-95091	1	124.32	0.586	6.89	0.412	5.84	25.9	.00100	5.40	<.0002	641	221	BDL			
10/13/95	203-95092	1	0.50	BDL	2.56	BDL	5.65	1.71	BDL	BDL	BDL	BDL	5.1	BDL			
10/13/95	203-95093	1	1.00	BDL	1.8	BDL	6.3	2.5	BDL	BDL	BDL	BDL	4.82	BDL			
10/13/95	203-95094	1	0.25	BDL	3.14	BDL	3.33	5.42	BDL	BDL	BDL	BDL	181	BDL			
10/13/95	302-95035	1	40.51	BDL	44	1.2	10	27	0.13	BDL	BDL	BDL	1200	BDL			
10/13/95	344-95015	1	0.50	2.5	5.4	BDL	4.2	15	BDL	BDL	BDL	0.58	1490	BDL			
10/13/95	453-95008	1	0.75	BDL	5.2	BDL	4.5	1.4	BDL	BDL	BDL	BDL	39	.010			
10/14/95	203-95086	5	193.53	BDL	7.45	BDL	4.24	11.84	BDL	BDL	BDL	BDL	573.30	BDL			
776,500(2)				3.64	348	18	139	778	.6	210	21	641	24100	.010			

* SEE ATTACHMENT "A"

Florida Department of Environmental Regulation
Twin Towers Office Bldg. 2600 Blair Stone Road Tallahassee, Florida 32399-2400

Soil Thermal Treatment Facility
Untreated Soil Reporting Form

Month: OCTOBER

Year: 1995

Name of Facility: RINKER MATERIALS CORP.
Air Permit No.: A013-172164
Soil Treatment Permit No.: SW-01117-91
Stationary XXX or Mobile Facility:

DER Form # 17-776,800(2)
Soil Thermal Treatment Facility
Form Title Untreated Soil Reporting Form
Effective Date
DER Application No

1	2	3	4	5										6	7	8	9	
Day of Mo.	Soil Batch ID#	Sample Number	Amount or Volume or Weight g/y/m	Analytical Results										Totals		Indicate Other Analyses Attach Lab Results Only		
				AS	BA	CD	CR	PB	HG	SE	AG	VOA	RPH	VOH				
10/18/95	302-95035	1	77.95	BDL	44	1.2	10	27	0.13	BDL	BDL	BDL	1200	BDL				
10/18/95	387-95005	1	31.21	BDL	8.6	BDL	5.8	33	BDL	BDL	BDL	1.94	7300	BDL				
10/17/95	233-95001	1	11.79	0.04	1.17	BDL	2.04	1.0	0.003	0.10	0.03	0.08	24100	BDL				
10/17/95	302-95035	1	95.95	BDL	44	1.2	10	27	0.13	BDL	BDL	BDL	1200	BDL				
10/18/95	103-95025	1	0.25	<1.0	12	<1.0	6.3	69	<0.10	<1.0	<1.0	BDL	79	BDL				
10/18/95	103-95026	1	0.50	<0.4	4.60	<0.1	4.0	10	0.03	<2	<0.3	94	120	BDL				
10/18/95	103-95027	1	1.25	<1.0	8.5	<1.0	12	8.5	<0.10	<1.0	<1.0	080	71	BDL				
10/18/95	203-95095	3	106.43	.04	3.85	.79	3.93	38.37	0.01	0.05	BDL	BDL	72.17	BDL				
10/18/95	302-95035	1	59.44	BDL	44	1.2	10	27	0.13	BDL	BDL	BDL	1200	BDL				
10/18/95	475-95007	1	0.50	.00200	4.07	0.140	1.85	0.0747	.00100	.00541	<.0500	BDL	510	BDL				
10/18/95	585-95001	3	38.29	1.87	184.67	BDL	13	25.54	BDL	BDL	BDL	060	10867	BDL				
10/18/95	302-95035	1	39.96	BDL	44	1.2	10	27	0.13	BDL	BDL	BDL	1200	BDL				
10/19/95	585-95001	3	44.05	1.87	184.67	BDL	13	25.54	BDL	BDL	BDL	060	10867	BDL				
10/19/95	585-95001	3	44.05	1.87	184.67	BDL	13	25.54	BDL	BDL	BDL	060	10867	BDL				
10/20/95	114-95129	1	15.85	33	41.0	24.0	77.0	620	0.57	BDL	620	.163	590000	BDL				
10/20/95	243-95032	1	4.85	BDL	200	9.3	34	128	.17	BDL	BDL	940	8100	BDL				
10/20/95	302-95035	1	94.29	BDL	44	1.2	10	27	0.13	BDL	BDL	BDL	1200	BDL				
10/20/95	344-95016	7	4.42	5.86	377.43	BDL	30.72	92.43	0.92	BDL	BDL	6113	336143	BDL				
10/20/95	585-95001	3	37.91	1.87	184.67	BDL	13	25.54	BDL	BDL	BDL	060	10867	BDL				
10/23/95	114-95135	1	0.98	BDL	BDL	BDL	4.00	2.10	BDL	BDL	BDL	BDL	2856	BDL				
10/23/95	114-95135	1	0.86	BDL	1.40	BDL	1.00	1.60	BDL	BDL	BDL	826	147	BDL				
10/23/95	114-95136	1	0.86	BDL	1.40	BDL	1.00	1.60	BDL	BDL	BDL	826	147	BDL				
10/23/95	302-95035	1	42.84	BDL	44	1.2	10	27	0.13	BDL	BDL	BDL	1200	BDL				
10/23/95	464-95002	3	131.94	BDL	3.09	BDL	2.38	3.89	BDL	BDL	BDL	1302	1188	BDL				
10/23/95	585-95001	3	55.02	1.87	184.67	BDL	13	25.54	BDL	BDL	BDL	060	10867	BDL				
10/24/95	574-95001	5	133.23	BDL	1	BDL	3	3	BDL	BDL	BDL	BDL	36	BDL				
10/24/95	585-95001	3	105.77	1.87	184.67	BDL	13	25.54	BDL	BDL	BDL	060	10867	BDL				
10/25/95	106-95073	1	40.32	BDL	1.0	BDL	BDL	7.1	BDL	BDL	BDL	3760	3200	BDL				
10/25/95	140-95008	1	14.99	BDL	4.5	BDL	2.9	2.6	BDL	BDL	BDL	14960	4200	BDL				

* SEE ATTACHMENT "A"

33 377 24 77 620 92 47 610 14960 590000

Florida Department of Environmental Regulation
 Twin Towers Office Bldg. 2800 Blair Stone Road Tallahassee, Florida 32399-2400

**Soil Thermal Treatment Facility
 Untreated Soil Reporting Form**

Month: OCTOBER

Year: 1995

Name of Facility: RINKER MATERIALS CORP.
 Air Permit No.: AU13-172164
 Soil Treatment Permit No.: SM-01117-91
 Stationary XXX or Mobile Facility: _____

DER Form #	<u>17-776,900(2)</u>
Soil Thermal Treatment Facility	
Form Title	<u>Untreated Soil Reporting Form</u>
Effective Date	
DER Application No	

1	2	3	4	5										6	7	8	9
Day of Mo.	Soil Batch ID#	Sample Number	Amount Volume or Weight g/tn	Analytical Results													Indicate Other Analyses Attach Lab Results Only
			Metals										Totals				
			AS	BA	CD	CR	PB	HG	SE	AG	VOC	RPH	VCH				
10/26/95	423-95012	1	31.38	BDL	3.70	BDL	3.50	309	BDL	1.13	BDL	BDL	305	BDL			
10/26/95	423-95013	1	9.54	BDL	2.90	BDL	1.53	4.00	BDL	1.15	BDL	BDL	408	BDL			
10/26/95	423-95014	1	15.41	BDL	3.86	BDL	BDL	1.30	BDL	BDL	BDL	BDL	10.100	BDL			
10/26/95	584-95001	1	36.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	89	BDL			
10/26/95	566-95001	3	60.03	1.87	184.67	BDL	13	25.54	BDL	BDL	BDL	060	10867	BDL			
10/26/95	437-95008	1	7.26	BDL	45.0	15.0	38.0	241	BDL	BDL	BDL	10080	3	BDL			
10/26/95	585-95001	3	40.02	1.87	184.67	BDL	13	25.54	BDL	BDL	BDL	060	10867	BDL			
10/27/95	568-95004	1	2.00	BDL	51.0	2.9	18.3	113.4	BDL	BDL	BDL	320550	11023	BDL			
10/27/95	568-95005	1	0.50	BDL	4.1	BDL	2.8	2.4	BDL	BDL	BDL	BDL	76	BDL			
10/27/95	568-95006	1	1.25	24.45	20	1	4.05	3.1	.032	2	2	320	1385	BDL			
10/27/95	568-95007	1	0.75	BDL	BDL	1.5	2.5	38.8	BDL	BDL	BDL	18000	12718	BDL			
10/27/95	568-95008	1	1.50	2.9	16	BDL	3.7	15	BDL	BDL	BDL	BDL	1800	BDL			
10/30/95	283-95022	1	34.49	1.44	84.2	0.72	40.6	713	BDL	BDL	BDL	BDL	16120	BDL			
10/30/95	484-95003	1	123.43	BDL	33	BDL	4.48	127	BDL	BDL	BDL	BDL	165	BDL			
10/31/95	114-95138	1	67.57	BDL	15.9	BDL	5.66	3.94	BDL	BDL	BDL	0.189	1077	BDL			
10/31/95	283-95022	1	36.49	1.44	84.2	0.72	40.6	713	BDL	BDL	BDL	BDL	16120	BDL			
10/31/95	423-95015	1	0.68	BDL	2.20	BDL	1.30	3.10	BDL	BDL	BDL	BDL	BDL	BDL			
10/31/95	435-95005	1	53.79	BDL	363	BDL	3.9	BDL	BDL	BDL	BDL	19	BDL	73			
10/31/95	554-95003	3	287.00	BDL	5.9	BDL	1.1	33.23	BDL	BDL	BDL	BDL	1.71	684	0.13		
10/31/95	554-95004	5	420.13	BDL	10.03	10.76	76.54	78.94	BDL	BDL	0.99	BDL	787.6	BDL			
10/31/95	587-95001	1	125.59	BDL	BDL	1.2	2.5	12	BDL	BDL	0.50	BDL	350	BDL			

* SEE ATTACHMENT "A"

775,900(2)

2495	363	15	76.54	713	320	16120	0.13

Name of Facility: RINKER MATERIALS CORP
Air Permit No: A013-172154
Soil Treatment Permit No: SW-01117-91
Stationary XXX or Mobile Facility:

ATTACHMENT "A"

Metals Blending Report

Month October Year 1995

[illegible]

Name of Facility: RINKER MATERIALS CORP
Air Permit No.: A013-172154
Soil Treatment Permit No.: SW-01117-91
Stationary XXX or Mobile Facility:

ATTACHMENT "A"

Month October Year 1995

Metals Blending Report

[illegible]

Name of Facility: RINKER MATERIALS CORP
Air Permit No.: A013-172154
Soil Treatment Permit No.: SW-01117-91
Stationary XXX or Mobile Facility:

ATTACHMENT "A"

Month October Year 1995

[illegible]

Name of Facility:RINKER MATERIALS CORP
Air Permit No: A013-172154
Soil Treatment Permit No: SW-01117-91
Stationary XXX or Mobile Facility:

ATTACHMENT "A"

Month October Year 1995

Metals Blending Report

[illegible]

REPORT DATE -10-13-95

SAMPLE DATE- 9-95

SAMPLE SOURCE - WESTINGHOUSE- 27AVE+SR9

REFERENCE # 106-95043

SAMPLE TYPE -SOIL

<u>PARAMETER</u>	<u>RESULT</u>	<u>RESULT</u>	<u>RESULT</u>	<u>UNITS</u>	<u>METHOD</u>	<u>D LIMITS</u>
	CONTAMINATED	CLEAN	BLEND			
LEAD	137.00	BDL	BDL	mg/kg	7420	10

BLEND= 1 CONTAMINATED WITH 2 CLEAN

BDL= Below detection limit

RINKER MATERIAL SUBSTITUTION

REPORT DATE 11-02-95

SAMPLE DATE 11-95

SAMPLE SOURCE KING WORM FARM

REFERENCE #106-95049

SAMPLE TYPE - SOIL

PARAMETER	RESULT CONTAMINATED	RESULT CLEAN	RESULT BLEND	UNITS	METHOD	D LIMITS
LEAD	BDL	BDL	BDL	mg/kg	7420	10
CHROMIUM	200	BDL	BDL	mg/kg	7190	10

BLEND	1 CONTAMINATED WITH 6 CLEAN
BDL	BELOW DETECTION LIMIT

RINKER MATERIALS SUBSTITUTION

REPORT DATE -10-13-95

SAMPLE DATE- 9-95

SAMPLE SOURCE -DT AUTO

REFERENCE # 453-95009

SAMPLE TYPE -SOIL

<u>PARAMETER</u>	<u>RESULT</u>	<u>RESULT</u>	<u>RESULT</u>	<u>UNITS</u>	<u>METHOD</u>	<u>D LIMITS</u>
	CONTAMINATED	CLEAN	BLEND			
LEAD	453.00	BDL	BDL	mg/kg	7420	10

BLEND= 1 CONTAMINATED WITH 7 CLEAN

BDL= Below detection limit

LINKER MATERIALS SUBSTITUTION

REPORT DATE -10-13-95

SAMPLE DATE- 9-95

SAMPLE SOURCE -SHELL

REFERENCE # 553-95021

SAMPLE TYPE -SOIL

<u>PARAMETER</u>	<u>RESULT</u> CONTAMINATED	<u>RESULT</u> CLEAN	<u>RESULT</u> BLEND	<u>UNITS</u>	<u>METHOD</u>	<u>D LIMITS</u>
LEAD	BDL	BDL	BDL	mg/kg	7420	10

BLEND= 1 CONTAMINATED WITH 8 CLEAN

BDL= Below detection limit

R ER MATERIALS SUBSTITUTION

REPORT DATE -10-31-95

SAMPLE DATE- 10-95

SAMPLE SOURCE - BRAMAN CADILLAC

REFERENCE # 550-95003

SAMPLE TYPE -SOIL

PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
	CONTAMINATED	CLEAN	BLEND			
LEAD	208.00	BDL	BDL	mg/kg	7420	10
CHROMIUM	BDL	BDL	BDL	mg/kg	7190	10

BLEND= 1 CONTAMINATED WITH 8 CLEAN

BDL= Below detection limit

RINKER MATERIAL SUBSTITUTION

REPORT DATE 11-02-95

SAMPLE DATE 11-95

SAMPLE SOURCE CAR WASH SLUDGE

REFERENCE #243-95032

SAMPLE TYPE - SOIL

PARAMETER	RESULT CONTAMINATED	RESULT CLEAN	RESULT BLEND	UNITS	METHOD	D LIMITS
LEAD	5000	BDL	BDL	mg/kg	7420	10

BLEND
BDL

1 CONTAMINATED WITH 1 CLEAN
BELOW DETECTION LIMIT

RINKER MATERIALS SUBSTITUTION

REPORT DATE -11-10-95

SAMPLE DATE- 10-95

SAMPLE SOURCE - CITGO TANK FARM

REFERENCE # '114-95129

SAMPLE TYPE -SOIL

PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
	CONTAMINATED	CLEAN	BLEND			
ARSENIC	BDL	BDL	BDL	mg/kg	7061	1
LEAD	BDL	BDL	BDL	mg/kg	7420	10
CHROMIUM	BDL	BDL	BDL	mg/kg	7190	10
SILVER	BDL	BDL	BDL	mg/kg		1

BLEND= 1 CONTAMINATED WITH 6 CLEAN

BDL= Below detection limit

R ER MATERIALS SUBSTITUTION

REPORT DATE -10-31-95

SAMPLE DATE- 10-95

SAMPLE SOURCE - SEARS PLANTATION

REFERENCE # 423-95012

SAMPLE TYPE -SOIL

PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
	CONTAMINATED	CLEAN	BLEND			
LEAD	BDL	BDL	BDL	mg/kg	7420	10

BLEND= 1 CONTAMINATED WITH 3 CLEAN

BDL= Below detection limit

R)ER MATERIALS SUBSTITUTION

REPORT DATE -10-31-95

SAMPLE DATE- 10-95

SAMPLE SOURCE - BLANCHARD MACHINERY

REFERENCE # 437-95008

SAMPLE TYPE -SOIL

PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
	CONTAMINATED	CLEAN	BLEND			
LEAD	208.00	BDL	BDL	mg/kg	7420	10

BLEND= 1 CONTAMINATED WITH 2 CLEAN

BDL= Below detection limit

F	ER MATERIALS SUBSTITUTION						
REPORT DATE -10-31-95							
SAMPLE DATE- 10-95							
SAMPLE SOURCE - NORD FOLK SOUTHERN							
REFERENCE # 568-95006							
SAMPLE TYPE -SOIL							
PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D	LIMITS
	CONTAMINATED	CLEAN	BLEND				
ARSENIC	BDL	BDL	BDL	mg/kg	7061		1
BLEND= 1 CONTAMINATED WITH 3 CLEAN							
BDL= Below detection limit							

R. ER MATERIALS SUBSTITUTION

REPORT DATE -10-31-95

SAMPLE DATE- 10-95

SAMPLE SOURCE - BP CAR CARE CENTER

REFERENCE # 568-95004

SAMPLE TYPE -SOIL

PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
	CONTAMINATED	CLEAN	BLEND			
LEAD	260.00	BDL	21	mg/kg	7420	10

BLEND= 1 CONTAMINATED WITH 1 CLEAN

BDL= Below detection limit

ER MATERIALS SUBSTITUTION						
REPORT DATE -10-31-95						
SAMPLE DATE- 10-95						
SAMPLE SOURCE - FPL TURKEY POINT						
REFERENCE # 253-95022						
SAMPLE TYPE -SOIL						
PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
	CONTAMINATED	CLEAN	BLEND			
LEAD	240.00	BDL	21	mg/kg	7420	10
BLEND= 1 CONTAMINATED WITH 7 CLEAN						
BDL= Below detection limit						

RINKER MATERIAL SUBSTITUTION

REPORT DATE 11-02-95

SAMPLE DATE 11-95

SAMPLE SOURCE HANGAR 22

REFERENCE #544-85004 634-95004

SAMPLE TYPE - SOIL

PARAMETER	RESULT CONTAMINATED	RESULT CLEAN	RESULT BLEND	UNITS	METHOD	D LIMITS
CHROMIUM	40	BDL	BDL	mg/kg	7190	10

BLEND 1 CONTAMINATED WITH 2 CLEAN
BDL BELOW DETECTION LIMIT

RINKER MATERIALS SUBSTITUTION

REPORT DATE -10-17-95

SAMPLE DATE-

SAMPLE SOURCE - RIVER BEND

REFERENCE # 165-95002

SAMPLE TYPE -SOIL

PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D	LIMITS
	CONTAMINATED	CLEAN	BLEND				
LEAD	196.00	BDL	BDL	mg/kg	7420		10

BLEND= 1 CONTAMINATED WITH 1 CLEAN

BDL= Below detection limit

RINKER MATERIAL SUBSTITUTION
REPORT DATE 11-02-95
SAMPLE DATE 11-95
SAMPLE SOURCE REDUCTOR SHOP
REFERENCE #464-95003
SAMPLE TYPE - SOIL

PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
	CONTAMINATED	CLEAN	BLEND			
LEAD	500	BDL	BDL	mg/kg	7420	10

BLEND	1 CONTAMINATED WITH 10 CLEAN
BDL	BELOW DETECTION LIMIT

Facility Rinker Materials Corporation
Air Permit No.:A013-172154
Soil Treatment Permit No.:SW-01117-91
Stationary xxx

Month	October	Year	1995
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			

Date	Batch No.	Source	Soil Content PCB's	Tons	PCB Oil Concentration	Lb. PCB per Batch	YTD Lbs. PCB
Continuation from September 1995							
							1.5486 lbs.

No Activity during the month of October 1995.

Month: SEPTEMBER

Year: 1996

Soil Thermal Treatment Facility Untreated Soil Reporting Form

Name of Facility: RINKER MATERIALS CORP.
Air Permit No.: A013-172164
Soil Treatment Permit No.: SW-01117-91
Stationary XXX or Mobile Facility:

DER Form #	<u>17-776,900(2)</u>
Form Title	<u>Soil Thermal Treatment Facility</u>
Effective Date	<u>Untreated Soil Reporting Form</u>
DER Application No	<u> </u>

1	2	3	4	5										6	7	8	9
Day of Mo.	Soil Batch ID#	Sample Number	Amount or Volume or Weight g/tn	Analytical Results										Totals		Indicate Other Analyses Attach Lab Results Only	
			AS	BA	CD	CR	PB	HG	SE	AG	VOA	RPH	VOH				
09/05/85	104-95018	1	4.27	7.4	55	9	50	108	23	BDL	1	10550.	28043	BDL			
09/05/85	114-95113	1	3.09	4.00	32.0	1.80	22.0	10.4	.358	BDL	BDL	35870.	277000	BDL			
09/05/85	114-95115	1	0.16	2.3	9.7	BDL	4.7	8.0	BDL	BDL	BDL	BDL	3300	BDL			
09/06/85	360-95002	1	29.07	31	35	<0.50	21	63	.044	<10	<1.0	1.5	21000	BDL			
09/07/85	203-95078	5	63.77	1.	36	0.22	5.55	234.23	<.0020	0.09	0.81	2616.60	2842	BDL			
09/07/85	209-95005	1	23.30	BDL	3.60	BDL	9.00	42.0	.500	BDL	BDL	BDL	85	BDL			
09/07/85	363-95007	3	82.94	BDL	10	BDL	7	18	BDL	1	BDL	BDL	430	BDL			
09/08/85	103-95022	1	0.25	2.39	6.58	.723	6.72	58.6	.0658	.00200	.00093	103.	3260	BDL			
09/08/85	203-95078	5	13.42	1.	36	0.22	5.55	234.23	<.0020	0.09	0.81	2616.60	2842	BDL			
09/08/85	203-95079	1	0.50	.00200	4.35	<.0500	2.72	0.610	<.0070	.00200	<.0500	BDL	1160	BDL			
09/08/85	302-95030	1	1.25	0.128	15	<.050	11.1	59.2	<.0010	0.0542	3.88	362	628	BDL			
09/08/85	453-95007	1	66.22	BDL	2.4	BDL	3.4	2.5	BDL	BDL	BDL	33	714	BDL			
09/08/85	514-95031	1	0.50	BDL	3.6	BDL	3.5	2.9	BDL	BDL	BDL	BDL	84	BDL			
09/08/85	514-95031	5	265.83	BDL	1	BDL	4	4	BDL	BDL	BDL	BDL	1922	BDL			
09/11/85	278-95014	1	14.76	BDL	5.8	BDL	330	200	0.23	BDL	BDL	BDL	3300	BDL			
09/11/85	514-95031	5	521.67	BDL	1	BDL	4	4	BDL	BDL	BDL	BDL	1922	BDL			
09/12/85	514-95031	5	68.33	BDL	1	BDL	4	4	BDL	BDL	BDL	BDL	1922	BDL			
09/13/85	254-95004	1	0.50	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	99	BDL			
09/13/85	342-95002	1	17.81	BDL	37.1	7.7	10.1	37.7	BDL	BDL	BDL	BDL	74960	BDL			
09/13/85	467-95004	5	214.84	12	34.20	<.050	4.00	128.00	0.06	<.10	<.10	BDL	3340.	BDL			
09/13/85	556-95002	1	0.40	2.4	1900	16	50	140	BDL	BDL	BDL	BDL	22	BDL			
09/14/85	114-95117	1	13.98	BDL	73.8	17.4	47.4	242	BDL	BDL	BDL	BDL	56500	BDL			
09/14/85	203-95081	1	19.89	0.175	0.144	0.002	0.072	0.477	<.0001	<.0001	<.01	BDL	<.10	BDL			
09/14/85	346-95003	1	15.90	BDL	16	1.70	12	96	.679	BDL	BDL	BDL	1856	BDL			
09/14/85	467-95004	5	79.03	12	34.20	<.050	4.00	128.00	0.06	<.10	<.10	BDL	3340.	BDL			
09/14/85	578-95001	1	42.85	BDL	12.2	1.06	14.0	36.0	BDL	BDL	BDL	BDL	1876	BDL			
09/15/85	114-95118	1	2.20	4.6	13	BDL	41	35	BDL	BDL	4.6	540.	13000	BDL			
775 00003																	

* SEE ATTACHMENT "A"

NOTE:

VOH = PPM
RPH = PPM

VOA = 35,830
PPB = 540,000

Month: SEPTEMBER

Year: 1996

Soil Thermal Treatment Facility Untreated Soil Reporting Form

Name of Facility: **RINKER MATERIALS CORP.**
Air Permit No.: **A013-172164**
Soil Treatment Permit No.: **SW-01117-91**
Stationary XXX or Mobile Facility: _____

DER Form #	17-776,900(2)
Form Title	Soil Thermal Treatment Facility
Effective Date	Untreated Soil Reporting Form
DER Application No	

1	2	3	4	5											6	7	8	9
Day of Mo.	Soil Batch ID#	Sample Number	Amount Volume or Weight cyl/m	Analytical Results											Indicate Other Analyses Attach Lab Results Only			
			Metals											Totals				
			AS	BA	CD	CR	PB	HG	SE	AG	VOA	RPH	VOH					
09/15/95	467-95004	5	33.90	12	34.20	<0.50	4.00	128.00	0.06	<10	<1.0	BDL	3340.	BDL				
09/15/95	514-95034	5	188.17	BDL	1	BDL	4	4	BDL	BDL	BDL	1922	BDL					
09/18/95	302-95024	1	42.73	2.3	5.7	BDL	3.6	4.4	BDL	BDL	BDL	70	BDL					
09/18/95	302-95025	1	16.80	BDL	2.4	BDL	3.3	2.6	BDL	BDL	BDL	411	BDL					
09/18/95	302-95026	1	15.11	BDL	3.4	BDL	1.8	5.8	BDL	BDL	BDL	650	BDL					
09/18/95	524-95003	1	6.63	BDL	BDL	BDL	4.3	1.3	0.5	BDL	BDL	6051	BDL					
09/18/95	579-95001	1	2.46	BDL	42.2	1.2	8.7	55.2	BDL	BDL	BDL	479	BDL					
09/19/95	302-95028	1	7.90	1.6	5.4	BDL	5.1	1.1	BDL	BDL	BDL	65	BDL					
09/19/95	452-95003	3	75.30	BDL	239.33	28.33	16.	25.33	0.68	BDL	BDL	5300.	5133.33	BDL				
09/19/95	580-95001	1	23.20	BDL	11.7	BDL	32.7	37.4	BDL	BDL	BDL	131	BDL					
09/20/95	103-95024	1	0.25	1.0	20	2.0	3.0	15	0.25	50	2.0	BDL	21	BDL				
09/20/95	114-95125	1	12.84	2.2	3.5	BDL	7.7	10.1	37.7	BDL	BDL	74960	BDL					
09/20/95	342-95002	1	18.14	BDL	37.1	7.7	10.1	1600	0.17	BDL	BDL	130	876	.850				
09/20/95	344-95014	1	0.75	6.5	530	2.4	81	10	<0.030	<10	<1.0	BDL	5900	BDL				
09/20/95	365-95006	1	0.50	<10	7.8	<0.50	2.9	10	<0.030	<10	<1.0	BDL	5900	BDL				
09/20/95	452-95003	3	48.21	BDL	239.33	28.33	16.	25.33	0.68	BDL	BDL	5133.33	BDL					
09/21/95	106-95063	1	26.26	0.002	<0.001	<0.001	<0.018	0.050	<0.002	<0.003	<0.001	BDL	21.	BDL				
09/21/95	114-95125	1	31.14	2.2	3.5	BDL	2.5	10	BDL	BDL	BDL	BDL	BDL					
09/21/95	203-95083	3	263.36	2.75	10.7	<0.500	3.86	10	0.0100	0.165	0.0537	BDL	BDL	BDL				
09/21/95	203-95084	1	144.14	0.843	4.86	0.235	6.44	29.9	0.0100	0.0997	<0.0500	BDL	1.00	BDL				
09/21/95	293-95018	3	766.29	BDL	BDL	BDL	7.73	7.73	BDL	BDL	BDL	2566.67	BDL					
09/21/95	302-95031	1	60.82	0.003	<0.001	0.006	0.217	0.007	<0.0002	<0.001	<0.001	154	80	BDL				
09/21/95	342-95002	1	7.86	BDL	37.1	7.7	10.1	37.7	BDL	BDL	BDL	74960	BDL					
09/21/95	572-95002	1	4.97	BDL	80.0	18.7	84.6	620	BDL	BDL	BDL	7051	BDL					
09/21/95	578-95001	1	17.25	BDL	50	25	42	360	BDL	BDL	BDL	540000	BDL					
09/22/95	114-95121	1	5.97	BDL	12.3	BDL	11.1	6.6	BDL	BDL	BDL	69.3	BDL					
09/22/95	114-95122	1	5.97	BDL	5.2	BDL	5.5	BDL	BDL	BDL	BDL	1000	1757	BDL				
776,900(2)																		

* SEE ATTACHMENT "A"

NOTE: VOA = PPB

VOH = PPM

RPH = PPM

Soil Thermal Treatment Facility Untreated Soil Reporting Form

Name of Facility: RINKER MATERIALS CORP.
 Air Permit No.: A013-172164
 Soil Treatment Permit No.: SW-01117-91
 Stationary XXX or Mobile Facility:

DER Form #	<u>17-775,340(2)</u>
Form Title	<u>Soil Thermal Treatment Facility</u>
Effective Date	<u>Untreated Soil Reporting Form</u>
DER Application No	<u> </u>

1	2	3	4	5										6	7	8	9
Day of Mo.	Soil Batch ID#	Sample Number	Amount Volume or Weight cyl/m	Analytical Results										Indicate Other Analyses Attach Lab Results Only			
			Metals										Totals				
			AS	BA	CD	CR	PB	HG	SE	AG	VOA	RPH	VOH				
09/22/85	193-95006	3	281.27	BDL	10.3	BDL	7.88	8.88	0.19	BDL	BDL	4377	BDL				
09/22/85	203-95082	1	344.54	3.65	19.2	0.210	5.69	74.6	.0533	<.0020	.0674	BDL	11.6	BDL			
09/22/85	203-95085	5	116.41	BDL	8.64	BDL	3.59	14.79	BDL	BDL	090.	1886	BDL				
09/22/85	292-95007	1	22.68	4.1	42	BDL	11	4.20	BDL	BDL	BDL	2700	BDL				
09/22/85	302-95032	1	122.60	2.1	4.4	BDL	6.0	BDL	BDL	BDL	BDL	90	BDL				
09/22/85	371-95010	1	0.52	BDL	4.2	BDL	9.8	3.3	BDL	BDL	1.8	BDL	2900	BDL			
09/22/85	561-95002	1	45.16	1.6	5.6	BDL	7.5	14	BDL	BDL	BDL	13130.	3700	BDL			
09/22/85	577-95001	1	6.61	BDL	2.7	BDL	3.1	BDL	BDL	BDL	BDL	3.2	BDL				
09/22/85	578-95001	1	8.50	BDL	.50	25	42	360	BDL	BDL	0.4	13940.	540000	BDL			
09/25/85	114-95123	1	61.32	4.06	428	BDL	4.40	1.70	BDL	BDL	BDL	48400.	91077	BDL			
09/25/85	114-95126	1	0.60	BDL	19.0	14.0	37.0	17.0	BDL	BDL	BDL	26400.	170	BDL			
09/25/85	165-95001	8	269.48	BDL	32	BDL	6	142	1	BDL	BDL	487	BDL				
09/25/85	203-95085	5	1162.49	BDL	8.64	BDL	3.59	14.79	BDL	BDL	BDL	090.	1868	BDL			
09/25/85	292-95007	1	45.28	4.1	42	BDL	11	4.20	BDL	BDL	BDL	2700	BDL				
09/26/85	114-95124	1	0.12	BDL	87.0	16.0	BDL	21.0	BDL	BDL	BDL	14.5	BDL				
09/26/85	114-95125	1	17.35	2.2	3.5	BDL	2.5	10	BDL	BDL	BDL	BDL	BDL				
09/26/85	165-95001	8	566.78	BDL	32	BDL	6	142	1	BDL	BDL	487	BDL				
09/26/85	374-95004	1	204.86	BDL	1.36	BDL	6.99	1.85	BDL	BDL	BDL	BDL	0.17				
09/27/85	114-95127	1	0.36	BDL	9.0	BDL	6.99	3.0	BDL	BDL	14590.	150000	BDL				
09/27/85	114-95128	1	1.34	BDL	44.0	30.0	BDL	BDL	BDL	2.40	BDL	4.8	BDL				
09/27/85	165-95001	8	668.91	BDL	32	BDL	6	142	1	BDL	BDL	487	BDL				
09/27/85	263-95004	1	142.39	1.47	88.5	BDL	13.4	905	BDL	BDL	BDL	228.68	2840	0.05			
09/27/85	342-95003	1	58.00	3.1	116.0	9.0	29.3	365	BDL	BDL	0.3	3500.	31500	BDL			
09/27/85	342-95004	1	13.36	BDL	59.0	BDL	40.9	6.30	BDL	BDL	BDL	389	BDL				
09/27/85	387-95004	1	16.54	BDL	1.2	BDL	BDL	7.2	BDL	BDL	BDL	890	BDL				
09/27/85	429-95010	1	15.02	BDL	BDL	BDL	BDL	11	BDL	BDL	BDL	23000	BDL				
09/27/85	441-95003	1	12.70	BDL	BDL	BDL	6.8	22	BDL	BDL	BDL	1100	BDL				

4.1 428 30 40.9 905 1 2.4 1.9 46400 540000

* SEE ATTACHMENT "A"

NOTE: VOA = PPB

VOH = PPM

RPH = PPM

Twin Towers Office Bldg. 2600 Blair Stone Road Tallahassee, Florida 32399-2400

Year: 1886

Name of Facility: RINKER MATERIALS CORP.

Air Permit No.: **A013-172164**

Soil Treatment Permit No.: SW-01117-91

Stationary XXX or Mobile Facility:

DER Form # 17-776.969(2)
Form Title Soil Thermal Treatment Facility
Effective Date Untreated Soil Reporting Form
DER Application No _____

1	2	3	4	5										6	7	8	9	
Day of Mo.	Soil Batch ID#	Sample Number	Amount of Volume or Weight	Analytical Results										Indicate Other Analyses Attach Lab Results Only				
			Metals										Totals					
			AS	BA	CD	CR	PB	HG	SE	AG	VOA	RPH	VOH					
09/27/85	514-95033	3	219.27	BDL	5.85	0.49	4.41	33.2	BDL	BDL	460.	63.93	BDL					
09/28/85	165-95001	8	883.33	BDL	32	BDL	6	142	1	BDL	BDL	487	BDL					
09/28/85	368-95005	1	0.50	<10	<1.0	<0.50	<1.0	<5.0	<0.030	<1.0	BDL	43	BDL					
09/28/85	485-95008	1	10.18	BDL	59.0	BDL	4.0	7.1	BDL	BDL	BDL	9600	BDL					
09/28/85	514-95033	3	269.46	BDL	5.95	0.49	4.41	33.2	BDL	BDL	460.	63.93	BDL					
09/28/85	577-95002	1	27.58	BDL	36.4	BDL	31.3	23.7	0.971	BDL	BDL	260	BDL					
			<10	59	50	491	142	.491	510	387	460	9600						

NOTE: VOA = PPB

$$V_{OH} = PPM$$
$$RPH = PPM$$

776.800(2)

[illegible]

Name of Facility: RINKER MATERIALS CORP
Air Permit No: A013-172154
Soil Treatment Permit No: SW-01117-01
Stationary XXX or Mobile Facility:

ATTACHMENT "A"

Metals Blending Report

Month September Year 1995

[illegible]

Department of Civil and Environmental Engineering
Soil Thermal Treatment Facility
Untreated Soil Reporting Form

Air Permit No: A013-172154

Soil Treatment Permit No: SW-01117-91

Metals Blending Report

September Year 1995

DATE	DESCRIPTION	AMOUNT
10/1/19	1000	1000
10/2/19	1000	1000
10/3/19	1000	1000
10/4/19	1000	1000
10/5/19	1000	1000
10/6/19	1000	1000
10/7/19	1000	1000
10/8/19	1000	1000
10/9/19	1000	1000
10/10/19	1000	1000
10/11/19	1000	1000
10/12/19	1000	1000
10/13/19	1000	1000
10/14/19	1000	1000
10/15/19	1000	1000
10/16/19	1000	1000
10/17/19	1000	1000
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10/20/19	1000	1000
10/21/19	1000	1000
10/22/19	1000	1000
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10/30/19	1000	1000
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11/6/19	1000	1000
11/7/19	1000	1000
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12/24/19	1000	1000
12/25/19	1000	1000
12/26/19	1000	1000
12/27/19	1000	1000
12/28/19	1000	1000
12/29/19	1000	1000
12/30/19	1000	1000
12/31/19	1000	1000
1/1/20	1000	1000
1/2/20	1000	1000
1/3/20	1000	1000
1/4/20	1000	1000
1/5/20	1000	1000
1/6/20	1000	1000
1/7/20	1000	1000
1/8/20	1000	1000

[illegible]

RINKER MATERIALS SUBSTITUTION

REPORT DATE -10-17-95

SAMPLE DATE- 9-95

SAMPLE SOURCE - RIVER BEND

REFERENCE # 165-95001

SAMPLE TYPE -SOIL

<u>PARAMETER</u>	<u>RESULT</u>	<u>RESULT</u>	<u>RESULT</u>	<u>UNITS</u>	<u>METHOD</u>	<u>D</u>	<u>LIMITS</u>
	CONTAMINATED	CLEAN	BLEND				
LEAD	196.00	BDL	BDL	mg/kg	7420		10

BLEND= 1 CONTAMINATED WITH 1 CLEAN

BDL= Below detection limit

INKER MATERIALS SUBSTITUTION

REPORT DATE -10-9-95

SAMPLE DATE- 9-7-95

SAMPLE SOURCE -AMOCO-KEY WEST

REFERENCE # 203-95078

SAMPLE TYPE -SOIL

ARAMETE	RESULT	RESULT	RESULT	UNITS	METHOD	LIMITS
	CONTAMI	CLEAN	BLEND			
LEAD	172	BDL	BDL	mg/kg	7420	10

BLEND= 1 CONTAMINATED WITH 2 CLEAN

BDL= Below detection limit

RINKER MATERIALS SUBSTITUTION

REPORT DATE -10-9-95

SAMPLE DATE- 9-6-95

SAMPLE SOURCE - US SUGAR

REFERENCE # 360-95002

SAMPLE TYPE -SOIL

PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	LIMITS
	CONTAMI	CLEAN	BLEND			
ARSENIC	1.21	BDL	BDL	mg/kg	7061	1

BLEND= 1 CONTAMINATED WITH 3 CLEAN

BDL= Below detection limit

RINKER MATERIALS SUBSTITUTION

REPORT DATE -10-9-95

SAMPLE DATE- 9-95

SAMPLE SOURCE - POMPANO PRECISION PROD.
REFERENCE #

REFERENCE # 278-95014

SAMPLE TYPE -SOIL

PARAMETER	RESULT CONTAMINATED	RESULT CLEAN	RESULT BLEND	UNITS	METHOD	D LIMITS
LEAD	80.00	BDL	BDL	mg/kg	7420	10
CHROMIUM	24.82	BDL	BDL	mg/kg	7190	10
BLEND= 1 CONTAMINATED WITH 7 CLEAN						
BDL= Below detection limit						

RINKER MATERIALS SUBSTITUTION

REPORT DATE -10-9-95
SAMPLE DATE- 9-95
SAMPLE SOURCE - W.S. BABCOCK
REFERENCE # 556-95002
SAMPLE TYPE -SOIL

PARAMETER	RESULT CONTAMI	RESULT CLEAN	RESULT BLEND	UNITS	METHOD	LIMITS
LEAD	320	BDL	BDL	mg/kg	7420	10

BLEND= 1 CONTAMINATED WITH 2 CLEAN
BDL= Below detection limit

RINKER MATERIALS SUBSTITUTION

REPORT DATE -10-9-95
SAMPLE DATE- 9-95
SAMPLE SOURCE - DCAD
REFERENCE # 114-95117
SAMPLE TYPE -SOIL

ARAMETE	RESULT	RESULT	RESULT	UNITS	METHOD	LIMITS
	CONTAMI	CLEAN	BLEND			
LEAD	111	BDL	BDL	mg/kg	7420	10

BLEND= 1 CONTAMINATED WITH 3 CLEAN
BDL= Below detection limit

RINKER MATERIALS SUBSTITUTION

PORT DATE -10-9-95

SAMPLE DATE- 9-95

SAMPLE SOURCE - CHEVRON

REFERENCE #	467-95004
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SAMPLE TYPE -SOIL

ARAMETE	RESULT	RESULT	RESULT	UNITS	METHOD	LIMITS
	CONTAMI	CLEAN	BLEND			
ARSENIC	7.69	BDL	BDL	mg/kg	7061	1
LEAD	318.00	BDL	BDL	mg/kg	7420	10

BLEND= 1 CONTAMINATED WITH *2 CLEAN

BDL= Below detection limit

RINKER MATERIALS SUBSTITUTION						
REPORT DATE - 9-95						
SAMPLE DATE - 9-21-95						
SAMPLE SOURCE - PERMA FIX						
REFERENCE #	572-95002					
SAMPLE TYPE - SOIL						
PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	LIMITS
	CONTAMI	CLEAN	BLEND			
LEAD	258	BDL	BDL	mg/kg	239.2	10
HR0MTU	BDL	BDL	BDL	mg/kg		10
BLEND= 1 CONTAMINATED WITH 6 CLEAN						
BDL= Below detection limit						

MATERIALS ANALYSIS REPORT

REPORT DATE 10-17-95

SAMPLE DATE - 9-95

SAMPLE SOURCE COASTAL

1 RENCE #344-95014

SAMPLE TYPE - SOIL

PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
	CONTAMINAT	CLEAN	BLEND			
LEAD	1280	BDL	BDL	PPM		10
ARSENIC	BDL	BDL	BDL	PPM		10
BLEND= 1 CONTAMINATED WITH 13 CLEAN						
BDL= Below detection limit						

RINKER MATERIALS SUBSTITUTION

PORT DATE -10-13-95

SAMPLE DATE- 9-95

SAMPLE SOURCE -MID-FLORIDA MINING

REFERENCE # 578-95001

SAMPLE TYPE -SOIL

<u>PARAMETER</u>	<u>RESULT</u>	<u>RESULT</u>	<u>RESULT</u>	<u>UNITS</u>	<u>METHOD</u>	<u>D LIMITS</u>
	<u>1 CONTAMINATED</u>	<u>CLEAN</u>	<u>BLEND</u>			
LEAD	BDL	BDL	BDL	mg/kg	7420	10

BLEND= 1 CONTAMINATED WITH 3 CLEAN

BDL= Below detection limit

RINKER MATERIALS SUBSTITUTION

REPORT DATE -10-13-95

SAMPLE DATE- 9-95

SAMPLE SOURCE -C*C AUTO

REFERENCE # 342-95003

SAMPLE TYPE -SOIL

<u>PARAMETER</u>	<u>RESULT</u> CONTAMINATED	<u>RESULT</u> CLEAN	<u>RESULT</u> BLEND	<u>UNITS</u>	<u>METHOD</u>	<u>D LIMITS</u>
LEAD	166.00	BDL	BDL	mg/kg	7420	10

BLEND= 1 CONTAMINATED WITH 4 CLEAN

BDL= Below detection limit

REPORT DATE -10-13-95

SAMPLE DATE- 9-95

SAMPLE SOURCE - DIAMOND CAB

REFERENCE # 269-95004

SAMPLE TYPE -SOIL

<u>PARAMETER</u>	<u>RESULT</u> CONTAMINATED	<u>RESULT</u> CLEAN	<u>RESULT</u> BLEND	<u>UNITS</u>	<u>METHOD</u>	<u>D</u>	<u>LIMITS</u>
LEAD	165.00	BDL	BDL	mg/kg	7420		10

BLEND= 1 CONTAMINATED WITH 9 CLEAN

BDL= Below detection limit

Untreated Soil Reporting Form

Facility Rinker Materials Corporation.
 Air Permit No.: A013-172154
 Soil Treatment Permit No.: SW-01117-91
 Stationary xxx

Month September Year 1995

ATTACHMENT "B"

Date	Batch No.	Source	Soil Content PCB's	Tons	PCB Oil Concentration	Lb. PCB per Batch	YTD Lbs. PCB
Continuation from August 1995							1.5486 lbs.

No Activity during the month of September 1995.

Twin Towers Office Bldg. 2600 Blair Stone Road Tallahassee, Florida 32399-2400

Year: 1996

Name of Facility: RUNKER MATERIALS CORP
 Air Permit No.: A013-172164
 Soil Treatment Permit No.: SW-01117-91
 Stationary XXX or Mobile Facility: _____

DER Form # 17-776.980(2)
 Form Title Soil Thermal Treatment Facility
Untreated Soil Reporting Form
 Effective Date _____
 DER Application No _____

1 Day of Mo.	2 Soil Batch ID#	3 Sample Number	4 Amount Volume or Weight cyl/m	5												6	7	8	9
				Analytical Results															
				Metals										Totals					
				AS	BA	CD	CR	PB	HG	SE	AG	VOA	RPH	VOH					
08/01/95	114-95102	1	17.55	BDL	7.6	BDL	8.4	22	0.16	BDL	BDL	BDL	900	BDL					
08/01/95	114-95110	1	3.00	BDL	BDL	BDL	BDL	6.8	BDL	BDL	1.8	BDL	8700	BDL					
08/01/95	553-95011	1	0.17	BDL	68	7.8	15.7	662	BDL	BDL	86410.	1.2	BDL						
08/02/95	114-95110	1	6.00	BDL	BDL	BDL	BDL	6.8	BDL	BDL	1.8	BDL	8700	BDL					
08/02/95	203-95075	1	1.75	<0001	0.045	<.001	0.051	<0.001	<0.001	<0.001	28.3	5.0	.0057						
08/02/95	371-95006	1	5.93	1.66	12.9	BDL	4.72	26.6	.04	BDL	BDL	BDL	15600	BDL					
08/02/95	371-95009	1	4.10	BDL	0.22	BDL	BDL	.050	BDL	BDL	.005	1422	BDL	BDL					
08/02/95	428-95003	3	29.82	BDL	31.43	1.20	8.07	3.53	BDL	BDL	BDL	22200.	914.67	BDL					
08/02/95	485-95006	1	17.41	<4.8	<20	<3.6	31	<5.6	<0.28	<4.4	<28	BDL	15200	BDL					
08/03/95	114-95102	1	3.08	BDL	7.6	BDL	8.4	22	0.16	BDL	BDL	900	BDL						
08/03/95	114-95110	1	9.00	BDL	BDL	BDL	BDL	6.8	BDL	BDL	1.8	BDL	8700	BDL					
08/03/95	203-95074	1	17.00	4.68	26.3	4.47	10.7	1590	<.003	<.0050	1.16	5.66	6430	BDL					
08/03/95	428-95003	3	70.02	BDL	31.43	1.20	8.07	3.53	BDL	BDL	BDL	22200.	914.67	BDL					
08/03/95	560-95001	3	1.07	BDL	5.20	BDL	16.00	7.17	BDL	BDL	BDL	BDL	1203.33	BDL					
08/04/95	114-95102	1	3.14	BDL	7.6	BDL	8.4	22	0.16	BDL	BDL	BDL	900	BDL					
08/04/95	114-95103	1	1.16	BDL	1.85	BDL	BDL	5.66	BDL	BDL	BDL	BDL	3810	BDL					
08/04/95	114-95110	1	9.00	BDL	BDL	BDL	BDL	6.8	BDL	BDL	1.8	BDL	8700	BDL					
08/04/95	369-95004	1	12.45	3.0	4.6	BDL	2.4	19	BDL	BDL	BDL	BDL	51000	BDL					
08/04/95	428-95003	3	19.73	BDL	31.43	1.20	8.07	3.53	BDL	BDL	BDL	22200.	914.67	BDL					
08/04/95	481-95001	3	104.59	<10	5.25	0.24	18.50	64.00	<0.030	<10.	<1.0	40150.	1890	BDL					
08/05/95	114-95110	1	11.75	BDL	BDL	BDL	BDL	6.8	BDL	BDL	1.8	BDL	8700	BDL					
08/05/95	342-95001	1	17.89	BDL	5.54	BDL	1.71	1.73	BDL	BDL	BDL	BDL	25.5	BDL					
08/07/95	114-95102	1	3.08	BDL	7.6	BDL	8.4	22	0.16	BDL	BDL	BDL	900	BDL					
08/07/95	114-95110	1	3.00	BDL	BDL	BDL	BDL	6.8	BDL	BDL	1.8	BDL	8700	BDL					
08/07/95	428-95003	3	10.05	BDL	31.43	1.20	8.07	3.53	BDL	BDL	BDL	22200.	914.67	BDL					
08/07/95	437-95007	3	48.65	BDL	2.5	3.2	BDL	32.1	BDL	BDL	BDL	BDL	805	BDL					
08/07/95	553-95016	1	0.25	BDL	64	0.8	36	13	BDL	BDL	BDL	1156.	4700	BDL					
778 (00001)																			

* SEE ATTACHMENT "A"

64	410	68	7.8	107	1590	2.7	93	238	9640	15600	.003
									VOA = PPB		.01

$$\begin{aligned} \text{VOA} &= \text{PPB} \\ \text{VOH} &= \text{PPM} \\ \text{RPH} &= \text{PPM} \end{aligned}$$

Florida Department of Environmental Regulation
Twin Towers Office Bldg. 2800 Blair Stone Road Tallahassee, Florida 32399-2400

**Soil Thermal Treatment Facility
Untreated Soil Reporting Form**

Name of Facility: **RUNKER MATERIALS CORP.**
Air Permit No.: **AD13-172164**
Soil Treatment Permit No.: **SW-01117-91**
Stationary **XXX** or Mobile Facility: _____

DER Form # **17-776,809(2)**
Soil Thermal Treatment Facility
Form Title **Untreated Soil Reporting Form**
Effective Date _____
DER Application No _____

Month: **AUGUST**

Year: **1995**

1	2	3	4	5										6	7	8	9
Day of Mo.	Soil Batch ID#	Sample Number	Amount or Volume Weight cy/m	Analytical Results										Totals		Indicate Other Analyses Attach Lab Results Only	
				AS	BA	CD	CR	PB	HG	SE	AG	VOA	RPH	VOH			
08/07/95	553-95017	1	2.00	3.0	77	4.2	16	72	0.1	BDL	BDL	166	4700	BDL			
08/07/95	553-95018	1	0.75	BDL	BDL	BDL	BDL	49	BDL	BDL	BDL	BDL	69000	BDL			
08/07/95	553-95019	1	1.00	10	1.2	0.053	0.09	11	0.2	BDL	0.04	BDL	230	BDL			
08/07/95	554-95001	1	105.14	BDL	6.29	BDL	4.95	57.5	BDL	BDL	BDL	BDL	534	BDL			
08/07/95	555-95001	1	60.38	1.77	114	2.13	12.9	404	BDL	BDL	BDL	BDL	142	BDL			
08/08/95	114-95110	1	9.00	BDL	BDL	BDL	6.8	BDL	BDL	BDL	1.8	BDL	8700	BDL			
08/08/95	134-95006	1	3.05	1.3	31	1.3	5.5	170	BDL	0.31	20	BDL	12000	BDL			
08/08/95	206-95003	3	138.22	BDL	BDL	2.0	BDL	32	BDL	BDL	3.5	3100.	3700	BDL			
08/08/95	292-95004	1	26.18	BDL	4.54	BDL	4.97	19.3	BDL	BDL	BDL	BDL	72	BDL			
08/08/95	536-95004	1	3.75	20	39	BDL	31	230	1.4	BDL	BDL	205500.	830000	BDL			
08/08/95	565-95001	1	68.88	1.77	114	2.13	12.9	404	BDL	BDL	BDL	BDL	142	BDL			
08/08/95	106-95050	1	27.15	BDL	3.7	BDL	2.8	BDL	BDL	BDL	BDL	BDL	4943	BDL			
08/08/95	124-95006	1	3.05	1.3	31	1.3	5.5	170	BDL	0.31	20	BDL	12000	BDL			
08/08/95	206-95003	3	264.84	BDL	BDL	2.0	BDL	32	BDL	BDL	3.5	3100.	3700	BDL			
08/08/95	243-95024	1	0.03	3.9	130	1.1	46	96	BDL	BDL	BDL	1422	BDL	BDL			
08/08/95	371-95007	1	1.51	BDL	0.22	BDL	BDL	.050	BDL	BDL	.005	1422	BDL	BDL			
08/08/95	371-95009	1	5.50	BDL	0.22	BDL	BDL	.050	BDL	BDL	.005	1422	BDL	BDL			
08/09/95	437-95007	3	238.76	BDL	2.5	3.2	BDL	32.1	BDL	BDL	BDL	BDL	805	BDL			
08/10/95	114-95102	1	3.11	BDL	7.6	BDL	8.4	22	0.16	BDL	BDL	BDL	800	BDL			
08/10/95	114-95110	1	9.00	BDL	BDL	BDL	6.8	BDL	BDL	BDL	1.8	BDL	8700	BDL			
08/10/95	134-95006	1	6.10	1.3	31	1.3	5.5	170	BDL	0.31	20	BDL	12000	BDL			
08/10/95	206-95003	3	95.84	BDL	BDL	2.0	BDL	32	BDL	BDL	3.5	3100.	3700	BDL			
08/10/95	371-95009	1	1.05	BDL	0.22	BDL	BDL	.050	BDL	BDL	.005	1422	BDL	BDL			
08/10/95	423-95009	1	0.49	1.08	63.8	.562	15.0	3.68	BDL	BDL	BDL	2.04	4740	BDL			
08/10/95	437-95007	3	44.39	BDL	2.5	3.2	BDL	32.1	BDL	BDL	BDL	BDL	805	BDL			
08/11/95	114-95110	1	14.30	BDL	BDL	BDL	BDL	6.8	BDL	BDL	1.8	BDL	8700	BDL			
08/11/95	134-95006	1	3.05	1.3	31	1.3	5.5	170	BDL	0.31	20	BDL	12000	BDL			

776,809(2)

SEE ATTACHMENT "A"

20 130 4.2 46 404 17 31 20 205500 430000

Month: AUGUST

Year: 1996

Soil Thermal Treatment Facility Untreated Soil Reporting Form

Name of Facility: RINKER MATERIALS CORP.
Air Permit No.: A013-172164
Soil Treatment Permit No.: SW-01117-91
Stationary XXX or Mobile Facility: _____

DER Form #	<u>17-776,800(2)</u>
Form Title	<u>Soil Thermal Treatment Facility</u>
Effective Date	<u>Untreated Soil Reporting Form</u>
DER Application No	_____

1 Day of Mo.	2 Soil Batch ID#	3 Sample Number	4 Amount Volume or Weight cyl/m	5											6	7	8	9
				Analytical Results											Totals		Indicate Other Analyses	
				AS	BA	CD	CR	PB	HG	SE	AG	VOA	RPH	VOH	Attach Lab Results Only			
08/11/85	203-95076	1	0.50	<.0020	2.31	<.0500	1.72	4.01	<.0010	.0621	<.0500	BDL	200	BDL				
08/11/85	370-95003	1	0.25	0.14	3.63	<.145	3.63	50.9	<.01	<.014	<.073	BDL	21.9	BDL				
08/11/85	371-95009	1	3.50	BDL	0.22	BDL	BDL	.050	BDL	BDL	.005	1422	BDL	BDL				
08/11/85	453-95005	1	0.58	BDL	5.1	BDL	3.8	11	BDL	BDL	BDL	BDL	51	BDL				
08/11/85	467-95003	1	0.25	BDL	13	BDL	13	BDL	BDL	BDL	BDL	BDL	700	BDL				
08/11/85	468-95007	1	0.50	<.10	7.3	<.050	5.2	7.0	<.030	<.10	<.10	6.9	150	BDL				
08/11/85	468-95008	1	3.00	1.12	BDL	BDL	4.16	2.16	BDL	BDL	BDL	27.1	10	BDL				
08/11/85	568-95001	1	2.00	BDL	9.3	BDL	4.2	7.6	BDL	BDL	BDL	BDL	56	BDL				
08/11/85	568-95002	1	1.00	BDL	5.5	BDL	4.8	3.0	BDL	BDL	BDL	BDL	28000	BDL				
08/11/85	114-95110	1	3.70	BDL	BDL	BDL	BDL	6.8	BDL	BDL	1.8	BDL	9700	BDL				
08/11/85	108-95036	1	0.20	BDL	3.0	BDL	4.8	2.0	BDL	BDL	BDL	BDL	180	BDL				
08/11/85	108-95038	1	0.41	BDL	8.7	BDL	3.3	221	BDL	BDL	BDL	BDL	26.7	BDL				
08/11/85	108-95042	1	0.20	7.2	16	0.1	3.4	5	<.02	<.2	<.03	BDL	36	BDL				
08/11/85	108-95045	1	0.23	BDL	58	BDL	24	5.00	BDL	BDL	BDL	62260	40	BDL				
08/11/85	108-95051	1	0.60	.022	<.001	<.001	.044	<.001	<.002	<.001	<.001	81.20	213	BDL				
08/11/85	108-95053	1	2.15	BDL	12.7	1.1	107	13.1	BDL	BDL	BDL	5046	1050	BDL				
08/11/85	114-95104	1	1.02	BDL	28	19	5	15	BDL	BDL	2.8	110000	130000	BDL				
08/11/85	114-95107	1	0.43	.631	6.97	0.70	23.3	17.5	<.020	<.500	<.0472	63.4	11.3	.1367				
08/11/85	114-95110	1	3.00	BDL	BDL	BDL	BDL	6.8	BDL	BDL	1.8	BDL	9700	BDL				
08/11/85	278-95012	1	5.26	BDL	16	7.3	3.2	60	0.10	BDL	2.3	BDL	1450	BDL				
08/11/85	278-95013	1	5.26	4.9	BDL	4.1	BDL	14	0.15	BDL	1.2	BDL	233	BDL				
08/11/85	287-95017	1	1.55	<.001	<.001	0.002	BDL	BDL	<.002	<.001	<.001	165	.4067	BDL				
08/11/85	371-95009	1	3.00	BDL	0.22	BDL	BDL	.050	BDL	BDL	.005	1422	BDL	BDL				
08/11/85	514-95030	1	78.80	.008	.078	.003	.064	1.129	<.002	0.005	0.002	32.7	5.3	BDL				
08/11/85	114-95102	1	6.45	BDL	7.6	BDL	8.4	22	0.16	BDL	BDL	900	BDL	BDL				
08/11/85	114-95110	1	8.00	BDL	BDL	BDL	BDL	6.8	BDL	BDL	1.8	BDL	8700	BDL				
08/11/85	134-95006	1	2.75	1.3	31	1.3	5.5	170	BDL	0.31	20	BDL	12000	BDL				

776,800(2)

<10 58 14 107 221 16 <10 20 1000 12000 14067

* SEE ATTACHMENT "A"

Month: AUGUST

Year: 1985

Soil Thermal Treatment Facility Untreated Soil Reporting Form

Name of Facility: RINKER MATERIALS CORP.
Air Permit No.: A013-172164
Soil Treatment Permit No.: SW-01117-91
Stationary XXX or Mobile Facility: _____

DER Form #	<u>17-776,800(2)</u>
Form Title	<u>Soil Thermal Treatment Facility</u>
Effective Date	<u>Untreated Soil Reporting Form</u>
DER Application No	_____

1	2	3	4	5										6	7	8	9
Day of Mo.	Soil Batch ID#	Sample Number	Amount or Volume Weight or cy/m	Analytical Results										Totals			Indicate Other Analyses Attach Lab Results Only
				AS	BA	CD	CR	PB	HG	SE	AG	VQA	RPH	VOH			
08/15/85	243-95023	1	2.56	BDL	152	3.6	31	77	BDL	BDL	BDL	1600	16000	BDL			
08/15/85	278-95013	1	9.11	4.9	BDL	4.1	BDL	14	0.15	BDL	1.2	BDL	233	BDL			
08/15/85	568-95001	1	2.73	BDL	42.0	4.30	31.8	139	BDL	BDL	BDL	41700	8900	BDL			
08/15/85	567-95001	1	22.08	BDL	10	BDL	13	43	BDL	BDL	BDL	0200	9700	BDL			
08/16/85	114-95110	1	6.00	BDL	BDL	BDL	BDL	6.8	BDL	0.31	1.8	BDL	8700	BDL			
08/16/85	134-95006	1	3.05	1.3	31	1.3	5.5	170	BDL	0.31	20	BDL	12000	BDL			
08/16/85	278-95011	3	41.06	<10	5.2	<0.50	3.2	<5.0	<0.030	<10	<1.0	BDL	110	BDL			
08/16/85	485-95007	1	11.01	<4.8	<20	<3.6	<0.27	15	<0.27	<4.4	<28	BDL	5110	BDL			
08/17/85	114-95110	1	3.00	BDL	BDL	BDL	BDL	6.8	BDL	BDL	1.8	BDL	8700	BDL			
08/17/85	134-95006	1	3.05	1.3	31	1.3	5.5	170	BDL	0.31	20	BDL	12000	BDL			
08/17/85	429-95008	1	12.65	<4.8	<20	<3.6	5.3	21	<0.28	<4.4	<28	BDL	22200	BDL			
08/17/85	481-95002	3	104.99	14.00	5.93	4.20	29.67	117.33	BDL	<1.33	<1.0	680	6400	BDL			
08/17/85	514-95029	7	992.16	1.01	5.0	12.80	35.76	105.64	0.11	0.68	0.31	BDL	2538	BDL			
08/18/85	114-95105	1	7.39	BDL	1.5	BDL	1.8	1.7	BDL	BDL	BDL	1610	8700	BDL			
08/18/85	114-95110	1	6.01	BDL	BDL	BDL	BDL	6.8	BDL	BDL	1.8	BDL	8700	BDL			
08/18/85	292-95005	1	48.91	BDL	11.0	BDL	11.0	51.0	0.07	BDL	BDL	488	708	BDL			
08/18/85	297-95018	1	6.61	<0.001	<0.01	<0.001	0.020	0.021	<0.002	<0.001	<0.01	1.1	1.0	0.18			
08/18/85	374-95003	1	120.40	.0246	.609	<0.0500	.211	.476	.0525	<0.0020	.00022	1.48	<1.00	BDL			
08/18/85	514-95029	7	1302.63	1.01	5.0	12.80	35.76	105.64	0.11	0.66	0.31	BDL	2538	BDL			
08/21/85	114-95110	1	10.25	BDL	BDL	BDL	BDL	6.8	BDL	BDL	1.8	BDL	8700	BDL			
08/21/85	134-95006	1	5.75	1.3	31	1.3	5.5	170	BDL	0.31	20	BDL	12000	BDL			
08/21/85	305-95002	3	91.54	BDL	1.1	BDL	BDL	3.5	BDL	BDL	BDL	0680	1100	0.81			
08/21/85	391-95011	3	186.89	BDL	8.97	BDL	0.90	3.77	0.08	BDL	BDL	818.04	2538	BDL			
08/21/85	514-95029	7	493.50	1.01	5.0	12.80	35.76	105.64	0.11	0.66	0.31	BDL	2538	BDL			
08/21/85	572-95001	1	12.41	BDL	80.0	16.7	84.6	620	BDL	BDL	3.58	3070	7051	BDL			
08/22/85	114-95110	1	6.00	BDL	BDL	BDL	BDL	6.8	BDL	BDL	1.8	BDL	8700	BDL			
08/22/85	305-95002	3	193.69	BDL	1.1	BDL	BDL	3.5	BDL	BDL	BDL	0690	1100	0.81			

* SEE ATTACHMENT "A"

14 152 18.7 84.6 170 0.28 40 526 4100 2220 0.81

Month: AUGUST

Year: 1995

Soil Thermal Treatment Facility Untreated Soil Reporting Form

Name of Facility: RINKER MATERIALS CORP.
Air Permit No.: A013-172164
Soil Treatment Permit No.: SW-01117-91
Stationary XXX or Mobile Facility: _____

DER Form #	<u>17-776,900(2)</u>
Form Title	<u>Soil Thermal Treatment Facility</u>
Effective Date	<u>Untreated Soil Reporting Form</u>
DER Application No	_____

1	2	3	4	5										6	7	8	9
Day of Mo.	Soil Batch ID#	Sample Number	Amount or Volume or Weight g/L	Analytical Results										Indicate Other Analyses Attach Lab Results Only			
				Metals										Totals			
				AS	BA	CD	CR	PB	HG	SE	AG	VOA	RPH	VOH			
08/22/85	418-95006	1	3.15	15	5.7	BDL	24	27	2.7	BDL	BDL	BDL	56	BDL			
08/22/85	572-95001	1	13.45	BDL	80.0	18.7	84.6	620	BDL	BDL	3.58	3070.	7051	BDL			
08/23/85	114-95102	1	3.28	BDL	7.6	BDL	6.4	22	0.16	BDL	BDL	BDL	900	BDL			
08/23/85	114-95110	1	9.00	BDL	BDL	BDL	BDL	6.8	BDL	BDL	1.8	BDL	8700	BDL			
08/23/85	243-95013	1	1.11	9.3	200	BDL	25	80	BDL	BDL	BDL	57700.	420000	BDL			
08/23/85	243-95015	1	1.11	1.6	5.7	BDL	3.8	.3	BDL	BDL	BDL	545000.	640000	BDL			
08/23/85	243-95016	1	1.11	1.8	27	BDL	29	21	BDL	BDL	BDL	550.	11000	BDL			
08/23/85	243-95018	1	2.08	0.61	24	<0.50	2.7	1.8	<0.050	0.21	<0.50	122000.	280000	BDL			
08/23/85	243-95019	1	2.08	5.9	28	0.88	34	160	<0.050	0.28	<0.50	780000.	500000	BDL			
08/23/85	243-95025	1	2.85	2.4	470	15	65	320	BDL	BDL	BDL	183225.	79600	.040			
08/23/85	243-95026	1	2.85	18	190	5.65	60	110	BDL	BDL	BDL	131950.	56100	BDL			
08/23/85	243-95030	1	2.85	42	94	1.7	100	190	0.32	BDL	BDL	200740.	102100	BDL			
08/23/85	440-95001	1	17.53	BDL	8.98	BDL	7.80	20.6	BDL	BDL	BDL	BDL	22	BDL			
08/23/85	563-95001	3	7.87	<1.0	<20	<2.0	<3.0	<15	<0.25	<50	<2.0	1766.	173.33	BDL			
08/24/85	114-95102	1	3.12	BDL	7.6	BDL	8.4	22	0.16	BDL	BDL	BDL	900	BDL			
08/24/85	114-95110	1	3.00	BDL	BDL	BDL	BDL	6.8	BDL	BDL	1.8	BDL	8700	BDL			
08/24/85	134-95006	1	5.65	1.3	31	1.3	5.5	170	BDL	0.31	20	BDL	12000	BDL			
08/24/85	203-95077	1	0.50	00200	2.48	0.533	1.48	66.8	<.0002	.00200	0.182	32367.	361.	BDL			
08/24/85	243-95028	1	5.84	BDL	180	10	30	160	0.18	BDL	BDL	BDL	31000	BDL			
08/24/85	344-95013	1	9.47	62	80	BDL	110	22	0.14	BDL	BDL	BDL	893000	BDL			
08/24/85	391-95012	1	12.92	BDL	4.46	BDL	1.90	BDL	BDL	BDL	BDL	1394.	4519	BDL			
08/24/85	440-95001	1	18.90	BDL	8.98	BDL	7.80	20.6	BDL	BDL	BDL	BDL	22	BDL			
08/24/85	572-95001	1	0.50	BDL	80.0	18.7	84.6	620	BDL	BDL	3.58	3070.	7051	BDL			
08/25/85	114-95102	1	6.20	BDL	7.6	BDL	8.4	22	0.16	BDL	BDL	BDL	900	BDL			
08/25/85	114-95110	1	18.00	BDL	BDL	BDL	BDL	6.8	BDL	BDL	1.8	BDL	8700	BDL			
08/25/85	220-95001	1	4.20	2.1	4.2	BDL	6.9	BDL	BDL	BDL	BDL	87	4800	BDL			
08/25/85	440-95001	1	9.54	BDL	8.98	BDL	7.80	20.6	BDL	BDL	BDL	BDL	22	BDL			
775.90071																	

776,900(2) 52 470 18.7 84.6 610 3.7 130 20 18000 843000 40

SEE ATTACHMENT "A"

Florida Department of Environmental Regulation
 Twin Towers Office Bldg. 2800 Blair Stone Road Tallahassee, Florida 32309-2400

Month: AUGUST

Year: 1988

Soil Thermal Treatment Facility Untreated Soil Reporting Form

Name of Facility: RUNKER MATERIALS CORP.
 Air Permit No.: A013-172164
 Soil Treatment Permit No.: SW-01117-91
 Stationary XXX or Mobile Facility:

DER Form #	<u>17-775,800(2)</u>
Soil Thermal Treatment Facility	
Form Title	<u>Untreated Soil Reporting Form</u>
Effective Date	
DER Application No	

1	2	3	4	5										6	7	8	9	
Day of Mo.	Soil Batch ID#	Sample Number	Amount Volume or Weight	Analytical Results										Totals			Indicate Other Analyses Attach Lab Results Only	
			g/tn	AS	BA	CD	CR	PB	HQ	SE	AG	VOA	RPH	VOH				
08/25/85	467-95002	1	76.15	2.3	13	BDL	6	31	BDL	BDL	BDL	BDL	BDL	BDL	BDL			
08/26/85	481-95004	5	730.19	2.06	5.02	BDL	8.36	15.94	BDL	BDL	BDL	BDL	1635	BDL				
08/26/85	114-95110	1	9.00	BDL	BDL	BDL	BDL	6.8	BDL	BDL	1.8	BDL	8700	BDL				
08/28/85	114-95108	1	7.62	BDL	8.6	BDL	4.4	56	BDL	BDL	BDL	BDL	1900	BDL				
08/28/85	114-95110	1	6.00	BDL	BDL	BDL	BDL	6.8	BDL	BDL	1.8	BDL	8700	BDL				
08/28/85	243-95031	1	11.47	BDL	BDL	4.4	6.0	BDL	BDL	BDL	1.4	BDL	5300	BDL				
08/28/85	292-95006	1	22.57	BDL	4.54	BDL	4.97	19.3	BDL	BDL	BDL	BDL	72	BDL				
08/28/85	429-95009	1	11.32	<4.8	<20	<3.6	5.3	21	<0.28	<4.4	<28	BDL	22200	BDL				
08/28/85	440-95001	1	18.81	BDL	8.88	BDL	7.80	20.6	BDL	BDL	BDL	BDL	22	BDL				
08/28/85	481-95003	3	18.07	<10	5.25	0.24	18.50	64.00	<0.030	<10	<1.0	40150	1890	BDL				
08/28/85	575-95001	1	4.50	<10	18	<0.50	9.5	120	.037	<10	<1.0	4740	2300	BDL				
08/28/85	114-95110	1	6.00	BDL	BDL	BDL	BDL	6.8	BDL	BDL	1.8	BDL	8700	BDL				
08/28/85	114-95111	2	0.44	BDL	43	BDL	18	78	BDL	BDL	8.4	55200	63000	BDL				
08/28/85	114-95112	1	0.29	BDL	16	BDL	22	7.4	BDL	7.4	2.3	5800	150,000	BDL				
08/28/85	134-95006	1	3.05	1.3	31	1.3	5.5	170	BDL	0.31	20	BDL	12000	BDL				
08/28/85	243-95029	1	0.40	BDL	50	6.7	19	130	BDL	BDL	BDL	137000	430000	BDL				
08/28/85	292-95006	1	27.58	BDL	4.54	BDL	4.97	19.3	BDL	BDL	BDL	BDL	72	BDL				
08/28/85	435-95004	1	0.25	BDL	62	23	87	1077	BDL	BDL	3	BDL	2410	BDL				
08/30/85	114-95110	1	31.75	BDL	BDL	BDL	BDL	6.8	BDL	BDL	1.8	BDL	8700	BDL				
08/30/85	134-95006	1	3.05	1.3	31	1.3	5.5	170	BDL	0.31	20	BDL	12000	BDL				
08/30/85	391-95011	3	108.09	BDL	8.97	BDL	0.90	3.77	0.06	BDL	BDL	BDL	816.04	BDL				
08/31/85	106-95054	1	3.41	BDL	BDL	0.006	1.9	4.77	BDL	0.002	0.001	0050	3.3	0.02				
08/31/85	114-95110	1	3.00	BDL	BDL	BDL	BDL	6.8	BDL	BDL	1.8	BDL	8700	BDL				
08/31/85	114-95114	1	11.40	BDL	43	BDL	30	19	BDL	BDL	BDL	BDL	580	BDL				
08/31/85	134-95006	1	18.50	1.3	31	1.3	5.5	170	BDL	0.31	20	BDL	12000	BDL				
08/31/85	293-95017	1	6.25	31	270	11	61	120	<0.28	<83	<28	137000	246000	BDL				
08/31/85	360-95001	1	111.58	31	35	<0.50	21	63	.044	<10	<1.0	15	21000	BDL				
775,800(2)				31	270	23	87	1077	28	493	28	137000	420000					

* SEE ATTACHMENT "A"

Month: AUGUST

Year: 1985

Soil Thermal Treatment Facility Untreated Soil Reporting Form

Name of Facility: RINKER MATERIALS CORP.
Air Permit No.: A013-172164
Soil Treatment Permit No.: SW-01117-91
Stationary XXX or Mobile Facility: _____

DER Form #	<u>17-776,900(2)</u>
Form Title	<u>Soil Thermal Treatment Facility</u>
Effective Date	<u>Untreated Soil Reporting Form</u>
DER Application No	_____

1	2	3	4	5											6	7	8	9	
Day of Mo.	Soil Batch ID#	Sample Number	Amount Volume or Weight	Analytical Results											Indicate Other Analyses				
			Weight	Metals											Totals			Attach Lab Results Only	
			cy/tn	AS	BA	CD	CR	PB	HG	SE	AG	VOA	RPH	VOH					
08/31/85	371-95009	1	2.94	BDL	0.22	BDL	BDL	.050	BDL	BDL	.005	1422	BDL	BDL					
08/31/85	419-95006	1	22.28	15	5.7	BDL	24	27	2.7	BDL	BDL	56	BDL	BDL					
08/31/85	453-95006	1	24.32	BDL	330	BDL	40	7.0	BDL	BDL	BDL	BDL	BDL	BDL					
08/31/85	553-95020	1	62.50	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	180	.036					
				15	330	40	27	2.7	2.05	1422	56	56	180	.036					

776,900(2)

* SEE ATTACHMENT "A"

Rental Regulation

ATTACHMENT "A"

Month August Year 1995

1

[illegible]

Florida Department of Environmental Regulation
Soil Thermal Treatment Facility
Untreated Soil Reporting Form

Name of Facility: RINKER MATERIALS CORP
Air Permit No: A013-172154
Soil Treatment Permit No: SW-0117-91
Stationary XXX or Mobile Facility:

ATTACHMENT "A"

Metals Blending Report

Month August Year 1995

1	2	3	4	5										6	7	8
Day of Mo.	Soil Batch ID#	Sample Number	Amount Volume or weight	Analytical Results										Totals		Source
			cytn	METALS										VOA	RPH	
				AS	BA	CD	CR	PB	HG	SE	AG					
8/17/95	481-95002															
untreated	analysis		104.99T	14.00	5.93	4.20	29.67	117.33	BDL	<1.33	<1.0					Blended 2-1
blending	soil			BDL				BDL								
blended	soil			BDL				BDL								
8/21,8/24	572-95001															
untreated	analysis		25.86T	BDL	80.0	18.7	84.6	620	BDL	BDL	3.58					Blended 6-1
blending	soil						BDL	BDL								
blended	soil						BDL	BDL								
8/22,8/31	419-95008															
untreated	analysis		22.28T	15	5.7	BDL	24	27	2.7	BDL	BDL					Blended 2-1
blending	soil			BDL												
blended	soil			BDL												
8/23/95	243-95019															
untreated	analysis		2.08T	5.9	28	0.88	34	160	<0.50	0.28	<0.50					Blended 2-1
blending	soil							BDL								
blended	soil							<10								

[illegible]

Florida Department of Environmental Regulation
Soil Thermal Treatment Facility
Untreated Soil Reporting Form

Name of Facility: RINKER MATERIALS CORP

Air Permit No: A013-172154

Soil Treatment Permit No: SW-01117-91

Stationary XXX or Mobile Facility:

ATTACHMENT "A"

Metals Blending Report

Month August Year 1995

1	2	3	4	5												6	7	8
Day of Mo.	Soil Batch ID#	Sample Number	Amount or weight cy/tn	Analytical Results												Totals		Source
				AS	BA	CD	CR	PB	HG	SE	AG	VOA	RPH					
8/24/95	243-95028		5.84T	BDL	180	10	30	160	0.18	BDL	BDL						Blended 2 - 1	
untreated	analysis																	
blending	soil							BDL										
blended	soil							BDL										
8/28/95	575-95001		4.50T	<10	18	<0.50	9.5	120	0.037	<10	<1.0						Blended 2-1	
untreated	analysis																	
blending	soil							BDL										
blended	soil							BDL										
8/29/95	243-95029		0.40T	BDL	50	6.7	19	130	BDL	BDL	BDL						Blended 2-1	
untreated	analysis																	
blending	soil							BDL										
blended	soil							BDL										
8/29/95	435-95004		0.25T	BDL	62	23	87	1077	BDL	BDL	3						Blended 11-1	
untreated	analysis																	
blending	soil							BDL										
blended	soil							BDL										
8/31/95	293-95017		6.25T	31	270	11	61	120	<0.28	<93	<28						Blended 4-1	
untreated	analysis																	
blending	soil							BDL										
blended	soil							BDL										

Name of Facility: RINKER MATERIALS CORP
Air Permit No: A013-172154
Soil Treatment Permit No: SW-01117-91
Stationary XXX or Mobile Facility:

Metals Blending Report

Month	August	Year	1995
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[illegible]

P. KER MATERIALS SUBSTITUTION						
MATERIALS ANALYSIS REPORT						
REPORT DATE - 9-95						
SAMPLE DATE - 8-95						
SAMPLE SOURCE - SHELL						
REFERENCE # 553-95011						
SAMPLE TYPE - SOIL						
PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
	CONTAMINAT	CLEAN	BLEND			
LEAD	191	BDL	BDL	mg/kg	239.2	10
BLEND = 1 CONTAMINATED WITH 7 CLEAN						
BDL = Below detection limit						

MATERIALS ANALYSIS REPORT						
REPORT DATE - 8-11-95						
SAMPLE DATE - 8-3-95						
SAMPLE SOURCE - AMOCO-KEY WEST						
REFERENCE # - 203-95072						
SAMPLE TYPE - SOIL						
PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
	CONTAMINAT	CLEAN	BLEND			
LEAD	610	BDL	67	ng/kg	239.2	10
BLEND = 1 CONTAMINATED WITH 15% CLEAN						
BDL = Below detection limit						

SAMPLE DATE: B-3-95

SAMPLE SOURCE - AMOCO KEY WEST

REFERENCE# 203-95074

SAMPLE TYPE - SOIL

PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
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CONTAMINANT CLEAN BLEND

LEAD	610	BOL	67	ng/kg	239.2	10
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BLEND - CONTAMINATED WITH 15 CLEAN

BDL = Below detection limit

MATERIALS ANALYSIS REPORT						
REPORT DATE -8-11-95						
SAMPLE DATE- 7-95						
SAMPLE SOURCE -STOCK ISLAND						
REFERENCE #	565-95001					
SAMPLE TYPE -SOIL						
PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	0 LIMITS
	CONTAMINAT	CLEAN	BLEND			
LEAD	330	BDL	98	Bg/kg	239-2	10
BLEND= 1 CONTAMINATED WITH 4 CLEAN						
BDL= Below detection limit						

REFERENCE # 194-95008

SAMPLE TYPE -SOIL

ARAMEYE	RESULT	RESULT	RESULT	UNITS	METHOD	LIMITS
	CONTAMI	CLEAN	BLEND			

LEAD	280	BDL	BDL	mg/kg	239.1	10
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BLEND= 1 CONTAMINATED WITH 2CLEAN

BDL= Below detection limit

REPORT DATE -9-11-95

SAMPLE DATE- 8-95

SAMPLE SOURCE -COASTAL

REFERENCE # 243-95025

RINKER MATERIALS SUBSTITUTION

REPORT DATE -9-11-95

SAMPLE DATE- 8-95

SAMPLE SOURCE -PALMETTO EXPRESSWAY

REFERENCE # 108-95038

SAMPLE TYPE -SOIL

ARAMETE	RESULT	RESULT	RESULT	UNITS	METHOD	LIMITS
	CONTAMI	CLEAN	BLEND			

LEAD	BDL	BDL	BDL	mg/kg	239.2	10
------	-----	-----	-----	-------	-------	----

BLEND= 1 CONTAMINATED WITH 2CLEAN

BDL= Below detection limit

REPORT DATE -9-11-95

SAMPLE DATE- 8-95

SAMPLE SOURCE -CITY OF FT. LAUDERDALE

REFERENCE # 108-95053

REPORT DATE -9-11-95

SAMPLE DATE- 8-95

SAMPLE SOURCE -CITY OF FT. LAUDERDALE

REFERENCE # 106-85053

SAMPLE TYPE -SOIL

ARAMETE	RESULT	RESULT	RESULT	UNITS	METHOD	LIMITS
	CONTAMI	CLEAN	BLEND			

HROMIU	BDL	BDL	BDL	mg/kg		10
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BLEND= 1 CONTAMINATED WITH 3 CLEAN

BDL= Below detection limit

REPORT DATE -9-11-95

SAMPLE DATE- 8-95

SAMPLE SOURCE -

REFERENCE # 568-85001

SAMPLE TYPE -SOIL

ARAMETE	RESULT	RESULT	RESULT	UNITS	METHOD	LIMITS
	CONTAMI	CLEAN	BLEND			

LEAD	BDL	BDL	BDL	mg/kg	239.1	10
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BLEND= 1 CONTAMINATED WITH 2CLEAN

BDL= Below detection limit

REPORT DATE -9-11-95						
SAMPLE DATE- 8-95						
SAMPLE SOURCE -HESS LEESBURG						
REFERENCE # 481-85002						
SAMPLE TYPE -SOIL						
PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	LIMITS
	CONTAMI	CLEAN	BLEND			
LEAD	BDL	BDL	BDL	mg/kg	239.1	10
ARSENIC	BDL	BDL	BDL	mg/kg	206.3	10
BLEND= 1 CONTAMINATED WITH 2CLEAN						
BDL= Below detection limit						

RINKER MATERIALS SUBSTITUTION						
REPORT DATE - 9-11-95						
SAMPLE DATE - 8-95						
SAMPLE SOURCE - PERMA FIX						
REFERENCE # 572-95001						
SAMPLE TYPE - SOIL						
ARAMETE	RESULT	RESULT	RESULT	UNITS	METHOD	LIMITS
	CONTAMI	CLEAN	BLEND			
LEAD	258	BDL	BDL	mg/kg	239.2	10
HROMIU	BDL	BDL	BDL	mg/kg		10
BLEND= 1 CONTAMINATED WITH 6 CLEAN						
BDL= Below detection limit						

RINKER MATERIALS SUBSTITUTION

REPORT DATE - 9-11-95

SAMPLE DATE - 8-95

SAMPLE DATE: 8-25-03
SAMPLE SOURCE: INVESTIGATION
REFERENCE #: 110-95003
SAMPLE TYPE: SOIL

PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	LIMITS
	CONTAM	CLEAN	BLEND			

ARSENIC	BDL	BDL	BDL	mg/kg	206.3	10
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BLEND= 1 CONTAMINATED WITH 2 CLEAN

BDL= Below detection limit

PROJECT-COASTAL FUEL
243-95019

<u>Sample</u>	Source	PB PPM	DET LIM
<u>1</u> B1		<10	10
<u>2</u> B2		<10	
<u>4</u> CLEAN		<10	
<u>5</u> CLEAN		<10	
<u>7</u> MIX		<10	
<u>8</u> MIX		<10	

MIX:1 CONT WITH1NON CONT

REPORT DATE -9-11-95

SAMPLE DATE -8-95

SAMPLE SOURCE -COASTAL

REFERENCE # 243-85025

SAMPLE TYPE -SOIL

PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	LIMITS
	CONTAM	CLEAN	BLEND			

LEAD	BDL	BDL	BDL	mg/kg	239.1	10
CHROMIUM	BDL	BDL	BDL	mg/kg	239.1	10

BLEND= 1 CONTAMINATED WITH 3 CLEAN

BDL= Below detection limit

PROJECT-Coastal Fuel
243-95026

<u>Sample</u>	Source	AS PPM	PB PPM	CR PPM
<u>1</u> B1		<1	<10	<10
<u>2</u> B2		<1	<10	<10
<u>4</u> CLEAN		<1	<10	<10
<u>5</u> CLEAN		<1	<10	<10
<u>7</u> MIX		<1	<10	<10
<u>8</u> MIX		<1	<10	<10

MIX:1 CONT WITH 1 NON CONT

PROJECT-Coastal Fuel
243-95030

<u>Sample</u>	<u>Source</u>	<u>AS</u> <u>PPM</u>	<u>PB</u> <u>PPM</u>	<u>CR</u> <u>PPM</u>	
<u>1</u> B1			8.3	67	39
<u>2</u> B2			6.8	65	35
<u>4</u> CLEAN	<1	<10	<10		
<u>5</u> CLEAN	<1	<10	<10		
<u>7</u> MIX	<1	<10	<10		
<u>8</u> MIX	<1	<10	<10		

MIX:1 CONT WITH1NON CONT

SAMPLE DATE- 8-95
SAMPLE SOURCE -DODGE ISLAND
REFERENCE # 844-85013
SAMPLE TYPE -SOIL

PARAMETER	RESULT CONTAM	RESULT CLEAN	RESULT BLEND	UNITS	METHOD	LIMITS
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CHROMIUM	BDL	BDL	BDL	mg/kg		10
ARSENIC	BDL	BDL	BDL	mg/kg	206.3	10

BLEND= 1 CONTAMINATED WITH 2CLEAN

BDL= Below detection limit

REPORT DATE -9-11-95

SAMPLE DATE- 8-95

SAMPLE SOURCE -TEXACO

REFERENCE # 243-95028

SAMPLE TYPE -SOIL

ARAMETE	RESULT	RESULT	RESULT	UNITS	METHOD	LIMITS
	CONTAMI	CLEAN	BLEND			

LEAD	161	BDL	BDL	mg/kg	239.1	10
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BLEND= 1 CONTAMINATED WITH 2CLEAN

BDL= Below detection limit

REPORT DATE - 9-11-95						
SAMPLE DATE - 8-95						
SAMPLE SOURCE - BETANCOURT AUTO PART						
REFERENCE #		575-95001				
SAMPLE TYPE - SOIL						
PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	LIMITS
	CONTAM	CLEAN	BLEND			
LEAD	776	BDL	BDL	mg/kg	239.2	10
BLEND= 1 CONTAMINATED WITH 8CLEAN						
BDL= Below detection limit						

REPORT DATE -9-11-95

SAMPLE DATE- 8-95

SAMPLE SOURCE -AUCHTER TEXACO

REFERENCE # 243-85029

SAMPLE TYPE -SOIL

PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	LIMITS
	CONTAM	CLEAN	BLEND			

LEAD	BDL	BDL	BDL	mg/kg	239.2	10
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BLEND= 1 CONTAMINATED WITH 2CLEAN

BDL= Below detection limit

RINKER MATERIALS SUBSTITUTION

REPORT DATE -9-11-95

SAMPLE DATE- 8-95

SAMPLE SOURCE -MIDAS MUFFLER

REFERENCE # 435-85004

SAMPLE TYPE -SOIL

ARAMETE	RESULT	RESULT	RESULT	UNITS	METHOD	LIMITS
	CONTAMI	CLEAN	BLEND			

LEAD	BDL	BDL	BDL	mg/kg	239.2	10
HRMIU	BDL	BDL	BDL	mg/kg		10

BLEND= 1 CONTAMINATED WITH 11 CLEAN

BDL= Below detection limit

SAMPLE DATE- 8-95
SAMPLE SOURCE -FPL SANFORD PLANT
REFERENCE # 293-95017
SAMPLE TYPE -SOIL

<u>PARAMETER</u>	<u>RESULT</u>	<u>RESULT</u>	<u>RESULT</u>	<u>UNITS</u>	<u>METHOD</u>	<u>LIMITS</u>
	<u>CONTAMI</u>	<u>CLEAN</u>	<u>BLEND</u>			

HROMIU	BDL	BDL	BDL	mg/kg		10
ARSENIC	BDL	BDL	BDL	mg/kg	206.3	10
LEAD	BDL	BDL	BDL	mg/kg	239.2	10

BLEND= 1 CONTAMINATED WITH 4CLEAN

BDL= Below detection limit

SAMPLE DATE - 8-95
SAMPLE SOURCE - U.S. SUGAR
REFERENCE # 380-05001
SAMPLE TYPE - SOIL

PARAMETER	RESULT CONTAMINANT	RESULT CLEAN	RESULT BLEND	UNITS	METHOD	LIMITS
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ARSENIC	BDL	BDL	BDL	mg/kg	206.3	10
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BLEND= 1 CONTAMINATED WITH 4 CLEAN

BDL= Below detection limit

Facility Rinker Materials Corporation
Air Permit No.: A013-172154
Soil Treatment Permit No.: SW-01117-91
Stationary xxx

Month August Year 1995

Date	Batch No.	Source	Soil Content PCB's	Tons	PCB Oil Concentration	Lb. PCB per Batch	YTD Lbs. PCB

Continuation from July 1995 1.5486 lbs.

No Activity during month of August 1995.

Florida Department of Environmental Regulation
Twin Towers Office Bldg. 2600 Blair Stone Road Tallahassee, Florida 32309-2400

Month: JULY

Year: 1995

Soil Thermal Treatment Facility Untreated Soil Reporting Form

Name of Facility: RINKER MATERIALS CORP.
Air Permit No.: A013-172164
Soil Treatment Permit No.: SW-01117-91
Stationary XXX or Mobile Facility: _____

DER Form #	17-776,900(2)
Soil Thermal Treatment Facility	
Form Title	Untreated Soil Reporting Form
Effective Date	
DER Application No	

1	2	3	4	5											6	7	8	9
Day of Mo.	Soil Batch ID#	Sample Number	Amount or Volume Weight cyl/m	Analytical Results											Totals			Indicate Other Analyses Attach Lab Results Only
				Metals														
				AS	BA	CD	CR	PB	HG	SE	AG	VOA	RPH	VOH				
07/03/85	114-95100	1	3.00	BDL	59	BDL	8	28	BDL	BDL	BDL	.107	40000	BDL				
07/03/85	559-95001	1	0.50	2.0	91.2	BDL	18.2	41.4	0.062	0.31	BDL	4835	160	BDL				
07/05/85	114-95100	1	6.00	BDL	59	BDL	8	28	BDL	BDL	BDL	.107	40000	BDL				
07/06/85	114-95100	1	6.00	BDL	59	BDL	8	28	BDL	BDL	BDL	.107	40000	BDL				
07/06/85	190-95005	1	6.10	BDL	18.7	BDL	7.10	24	BDL	BDL	BDL	BDL	560	BDL				
07/06/85	453-95004	1	4.75	1.5	260	11	22	650	0.81	BDL	BDL	.017	84000	BDL				
07/06/85	553-95004	1	17.35	BDL	33.6	2.7	20	376	BDL	BDL	BDL	BDL	1752	BDL				
07/07/85	103-95016	1	9.79	BDL	130	7.3	3.5	390	BDL	BDL	BDL	BDL	57600	BDL				
07/07/85	114-95100	1	6.00	BDL	59	BDL	8	28	BDL	BDL	BDL	.107	40000	BDL				
07/07/85	190-95005	1	3.05	BDL	18.7	BDL	7.10	24	BDL	BDL	BDL	BDL	560	BDL				
07/07/85	243-95011	1	0.68	BDL	34	2.5	9.3	72	BDL	BDL	BDL	.013	210	BDL				
07/07/85	278-95009	1	0.50	0.80	18.0	BDL	4.60	72.0	BDL	BDL	BDL	.079	44000	BDL				
07/07/85	301-95001	3	12.60	<1.67	7.13	<0.50	3.43	53.00	<0.030	<1.0	<1.0	16.207	12467	BDL				
07/07/85	374-95002	1	6.69	BDL	10	BDL	3.3	6.2	BDL	BDL	BDL	BDL	109	BDL				
07/07/85	553-95004	1	10.41	BDL	33.6	2.7	20	376	BDL	BDL	BDL	BDL	1752	BDL				
07/07/85	553-95013	1	0.06	.019	BDL	BDL	BDL	.077	BDL	BDL	BDL	BDL	650	BDL				
07/07/85	553-95014	1	0.25	BDL	BDL	BDL	0.9	BDL	BDL	BDL	BDL	BDL	495600	4800	BDL			
07/10/85	114-95100	1	15.80	BDL	59	BDL	8	28	BDL	BDL	BDL	.107	40000	BDL				
07/10/85	190-95005	1	3.05	BDL	18.7	BDL	7.10	24	BDL	BDL	BDL	BDL	560	BDL				
07/10/85	203-95068	5	113.24	BDL	12.38	BDL	7.8	31.52	BDL	BDL	BDL	BDL	1148.44	BDL				
07/10/85	278-95008	1	85.94	<10	5.2	<0.50	3.2	<5.0	<0.030	<1.0	<1.0	BDL	110	BDL				
07/10/85	391-95008	1	22.27	BDL	11.0	BDL	4.80	147	BDL	BDL	BDL	.031	16.7	BDL				
07/10/85	391-95009	1	18.05	BDL	10.6	BDL	4.24	17.7	BDL	BDL	BDL	.009	8.30	BDL				
07/10/85	419-95005	1	42.80	BDL	2.5	BDL	5.0	3.5	BDL	BDL	BDL	BDL	49	BDL				
07/10/85	553-95002	1	18.09	BDL	4.4	BDL	2.7	21.8	BDL	BDL	BDL	BDL	116	BDL				
07/10/85	553-95003	1	15.03	BDL	61.8	6.3	31.3	236	BDL	BDL	BDL	BDL	2303	BDL				
07/11/85	114-95100	1	5.00	BDL	59	BDL	8	28	BDL	BDL	BDL	.107	40000	BDL				

SEE ATTACHMENT "A"

2.0 148.3 2.60 11 31.3 6.50 0.052 0.31 4.0 495600 54000 0.5
 3.24 3.219 3.7 3.496 3.76 3.50 6.2
 415800 930,000
 VOA = PPM
 VOH = PPM
 RPH = PPM

Florida Department of Environmental Regulation
Twin Towers Office Bldg. 2600 Blair Stone Road Tallahassee, Florida 32389-2400

Month: JULY

Year: 1995

Soil Thermal Treatment Facility Untreated Soil Reporting Form

Name of Facility: RINKER MATERIALS CORP.
Air Permit No.: A013-172164
Soil Treatment Permit No.: SW-0117-91
Stationary XXX or Mobile Facility: _____

DER Form #	<u>17-775,900(2)</u>
Form Title	<u>Soil Thermal Treatment Facility</u>
Effective Date	<u>Untreated Soil Reporting Form</u>
DER Application No	_____

1 Day of Mo.	2 Soil Batch ID#	3 Sample of Number	4 Amount Volume or Weight g/L	5													6	7	8	9		
				Analytical Results													Totals				Indicate Other Analyses Attach Lab Results Only	
				AS	BA	CD	CR	PB	HG	SE	AG	VOA	RPH	VOH								
07/11/85	190-95005	1	6.10 BDL	18.7 BDL	BDL	7.10 BDL	24 BDL	BDL	BDL	BDL	BDL	BDL	BDL	560 BDL	12467 BDL							
07/11/85	301-95001	3	12.70 <1.67	7.13 BDL	<0.50 BDL	3.43 BDL	53.00 BDL	<0.030 BDL	<1.0 BDL	<1.0 BDL	16.207 BDL	12467 BDL										
07/11/85	419-95005	1	3.03 BDL	2.5 BDL	BDL	5.0 BDL	3.5 BDL	BDL	BDL	BDL	BDL	BDL	49 BDL									
07/11/85	428-95002	1	26.97 BDL	32 BDL	BDL	18 BDL	67 BDL	BDL	BDL	BDL	.013 BDL	8500 BDL										
07/12/85	114-95100	1	9.00 BDL	59 BDL	BDL	8 BDL	28 BDL	BDL	BDL	BDL	.107 BDL	40000 BDL										
07/12/85	190-95005	1	3.05 BDL	18.7 BDL	BDL	7.10 BDL	24 BDL	BDL	BDL	BDL	BDL	560 BDL										
07/12/85	254-95002	1	96.51 BDL	13.0 BDL	BDL	11.0 BDL	36.0 BDL	0.153 BDL	BDL	BDL	BDL	1014 BDL										
07/12/85	419-95005	1	9.83 BDL	2.5 BDL	BDL	5.0 BDL	3.5 BDL	BDL	BDL	BDL	BDL	49 BDL										
07/12/85	553-95005	1	2.50 BDL	2.9 BDL	54.4 BDL	8.8 BDL	30.8 BDL	620 BDL	0.352 BDL	6.9 BDL	192.13 BDL	11.7 BDL										
07/12/85	553-95007	1	0.41 BDL	1.2 BDL	BDL	2.7 BDL	10 BDL	57 BDL	0.3 BDL	BDL	36.60 BDL	21000 BDL										
07/12/85	553-95010	1	8.08 BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL										
07/12/85	553-95012	1	0.90 BDL	BDL	BDL	2.7 BDL	5 BDL	31 BDL	BDL	BDL	BDL	221000 BDL	450000 BDL									
07/13/85	114-95096	1	0.54 BDL	192 BDL	13.3 BDL	24.2 BDL	125.3 BDL	BDL	BDL	BDL	.990 BDL	143 BDL										
07/13/85	114-95100	1	3.00 BDL	59 BDL	BDL	8 BDL	28 BDL	BDL	BDL	BDL	.107 BDL	40000 BDL										
07/13/85	190-95005	1	3.75 BDL	18.7 BDL	BDL	7.10 BDL	24 BDL	BDL	BDL	BDL	BDL	560 BDL										
07/13/85	203-95068	5	148.50 BDL	12.38 BDL	BDL	7.8 BDL	31.52 BDL	BDL	BDL	BDL	BDL	1148.44 BDL										
07/13/85	278-95008	1	71.21 BDL	<10 BDL	5.2 BDL	<0.50 BDL	3.2 BDL	<5.0 BDL	<0.030 BDL	<1.0 BDL	<1.0 BDL	110 BDL										
07/13/85	423-95007	1	0.08 BDL	<0.4 BDL	8.1 BDL	0.1 BDL	3.0 BDL	<2 BDL	<0.02 BDL	<2 BDL	<0.3 BDL	2.700 BDL	210 BDL									
07/13/85	423-95008	1	2.28 BDL	0.5 BDL	8.3 BDL	<0.1 BDL	3.2 BDL	<2 BDL	<0.02 BDL	<2 BDL	<0.5 BDL	.135 BDL	3700 BDL									
07/13/85	428-95006	1	17.50 BDL	<4.8 BDL	<20 BDL	<3.6 BDL	4.0 BDL	6.0 BDL	<0.10 BDL	<4.4 BDL	<28 BDL	22900 BDL										
07/13/85	536-95003	1	11.25 BDL	5.6 BDL	47 BDL	BDL	21 BDL	39 BDL	BDL	BDL	5.6 BDL	5.2 BDL	6400 BDL									
07/13/85	553-95006	1	0.17 BDL	143 BDL	3.3 BDL	36.3 BDL	560 BDL	0.255 BDL	BDL	BDL	BDL	BDL	1935 BDL									
07/13/85	553-95008	1	0.50 BDL	1.0 BDL	BDL	BDL	.25 BDL	0.3 BDL	BDL	BDL	BDL	6 BDL										
07/13/85	553-95010	1	9.08 BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	610000 BDL									
07/14/85	114-95100	1	6.00 BDL	59 BDL	BDL	8 BDL	28 BDL	BDL	BDL	BDL	BDL	BDL	40000 BDL									
07/14/85	190-95005	1	9.15 BDL	18.7 BDL	BDL	7.10 BDL	24 BDL	BDL	BDL	BDL	BDL	560 BDL										
07/14/85	437-95006	5	23.86 BDL	21.46 BDL	32.14 BDL	3.88 BDL	24.88 BDL	0.08 BDL	BDL	BDL	BDL	BDL	147 BDL	0.30								

SEE ATTACHMENT "A"
SEE ATTACHMENT "B"

Month: JULY

Year: 1995

Soil Thermal Treatment Facility Untreated Soil Reporting Form

Name of Facility: **RINKER MATERIALS CORP.**
Air Permit No.: **A013-172184**
Soil Treatment Permit No.: **SH-0117-91**
Stationary **XXX** or Mobile Facility:

DER Form #	17-775,800(2)
Soil Thermal Treatment Facility	
Form Title	Untreated Soil Reporting Form
Effective Date	
DER Application No	

1	2	3	4	5										6	7	8	9
Day of Mo.	Soil Batch ID#	Sample Number	Amount or Volume Weight cy/tn	Analytical Results										Totals		VOH	Indicate Other Analyses Attach Lab Results Only
				AS	BA	CD	CR	PB	HG	SE	AG	VOA	RPH				
07/18/85	374-95002	1	14.50	BDL	10	BDL	3.3	6.2	BDL	BDL	BDL	BDL	108	BDL			
07/17/85	190-95005	1	3.05	BDL	18.7	BDL	7.10	24	BDL	BDL	BDL	BDL	560	BDL			
07/17/85	203-95069	1	0.33	<0.001	0.025	0.015	0.245	1.401	<0.002	<0.001	<0.001	536	5.1	0.123			
07/17/85	203-95070	1	3.25	0.0308	34.5	5.62	20	92.4	0.49	0.020	0.0696	1230.31	33500	0.0352			
07/17/85	203-95073	1	6.37	1.01	18.2	2.08	12.5	56.2	<0.010	0.0582	4.24	BDL	33400	BDL			
07/17/85	374-95002	1	7.00	BDL	10	BDL	3.3	6.2	BDL	BDL	BDL	BDL	108	BDL			
07/17/85	409-95001	1	24.05	<4.8	<20	<3.6	24	13	<0.5	<4.4	<28	BDL	23500	BDL			
07/17/85	514-95027	3	60.15	<0.001	1.11	<0.001	2.16	1.59	<0.002	<0.001	<0.001	102.70	1.6	BDL			
07/18/85	106-95048	1	3.15	1.00	4.40	BDL	3.65	9.20	BDL	BDL	BDL	BDL	1113	BDL			
07/18/85	114-95100	1	6.00	BDL	59	BDL	8	28	BDL	BDL	BDL	107	40000	BDL			
07/18/85	190-95005	1	6.10	BDL	18.7	BDL	7.10	24	BDL	BDL	BDL	BDL	560	BDL			
07/18/85	344-95011	1	43.26	2.5	5.4	BDL	4.2	15	BDL	BDL	BDL	BDL	1490	0.058			
07/18/85	374-95002	1	10.25	BDL	10	BDL	3.3	6.2	BDL	BDL	BDL	BDL	109	BDL			
07/18/85	435-95003	1	45.66	BDL	25	BDL	9	BDL	BDL	BDL	BDL	1300	8	BDL			
07/18/85	437-95008	5	671.70	21.46	32.14	BDL	3.88	24.88	0.06	BDL	BDL	BDL	147	0.30			
07/18/85	562-95001	1	73.57	BDL	1.78	BDL	3.30	1.90	BDL	BDL	BDL	BDL	59.4	BDL			
07/18/85	105-95001	3	512.15	0.22	3.47	0.04	3.06	7.54	0.03	0.06	1.87	1.316	<1.00	BDL			
07/18/85	106-95048	1	3.32	1.00	4.40	BDL	3.65	8.20	BDL	BDL	BDL	BDL	1113	BDL			
07/18/85	190-95005	1	3.05	BDL	18.7	BDL	7.10	24	BDL	BDL	BDL	BDL	560	BDL			
07/18/85	203-95073	1	7.64	1.01	18.2	2.08	12.5	56.2	<0.010	0.0582	4.24	BDL	33400	BDL			
07/18/85	287-95016	1	1.50	BDL	6.81	BDL	6.47	2.27	BDL	BDL	BDL	BDL	2830	BDL			
07/18/85	301-95001	3	19.82	<1.67	7.13	<0.50	3.43	53.00	<0.030	<1.0	<1.0	16.207	12467	BDL			
07/18/85	371-95003	1	16.10	BDL	4.2	BDL	9.8	3.3	BDL	BDL	1.8	BDL	2900	BDL			
07/18/85	437-95006	5	559.21	21.46	32.14	BDL	3.88	24.88	0.06	BDL	BDL	BDL	147	0.30			
07/19/85	558-95001	1	27.14	21	31	1.5	13	12	<0.020	<1.0	<1.0	BDL	72000	BDL			
07/20/85	114-95097	1	7.78	33	41.0	24.0	77.0	620	0.57	BDL	62.0	163	590000	BDL			
07/20/85	114-95100	1	9.00	BDL	59	BDL	8	28	BDL	BDL	BDL	107	40000	BDL			

* SEE ATTACHMENT "A"

VOA = PPB
VOH = PPM
RPH = PPM

Month: JULY

Year: 1995

Soil Thermal Treatment Facility Untreated Soil Reporting Form

Name of Facility: **RINKER MATERIALS CORP.**
Air Permit No.: **A013-172164**
Soil Treatment Permit No.: **SW-01117-91**
Stationary **XXX** or Mobile Facility:

DER Form #	17-775.980(2)
Soil Thermal Treatment Facility	
Form Title	Untreated Soil Reporting Form
Effective Date	
DER Application No	

1	2	3	4	5										6	7	8	9	
Day of Mo.	Soil Batch ID#	Sample Number	Amount or Volume Weight c/y/m	Analytical Results										Totals			Indicate Other Analyses Attach Lab Results Only	
				AS	BA	CD	CR	PB	HG	SE	AG	VOA	RPH	VOH				
07/20/95	374-95002	1	3.75	BDL	10	BDL	3.3	6.2	BDL	BDL	BDL	BDL	109	BDL				
07/20/95	437-95005	2	66.72	15.45	23.73	2.05	22.65	3087.25	BDL	BDL	BDL	BDL	965.50	BDL				
07/20/95	558-95001	1	26.33	21	31	1.5	13	12	<0.020	<1.0	<1.0	BDL	72000	BDL				
07/20/95	558-95001	1	19.00	1.8	49.0	1.1	10	440	0.34	BDL	BDL	0.11	2845	0.03				
07/21/95	114-95097	1	6.89	33	41.0	24.0	77.0	620	0.57	BDL	62.0	.163	590000	BDL				
07/21/95	114-95098	1	0.23	BDL	6	BDL	5	6.9	BDL	BDL	BDL	330	200000	BDL				
07/21/95	114-95100	1	6.00	BDL	59	BDL	8	28	BDL	BDL	BDL	.107	40000	BDL				
07/21/95	114-95101	1	0.33	BDL	32	BDL	30	7.7	BDL	BDL	BDL	.178	100000	BDL				
07/21/95	190-95005	1	9.15	BDL	18.7	BDL	7.10	24	BDL	BDL	BDL	BDL	560	BDL				
07/21/95	374-95002	1	1.25	BDL	10	BDL	3.3	6.2	BDL	BDL	BDL	BDL	109	BDL				
07/24/95	114-95100	1	3.00	BDL	59	BDL	8	28	BDL	BDL	BDL	.107	40000	BDL				
07/24/95	429-95007	1	13.58	<4.8	<20	<3.6	<4.0	18	<0.24	<4.4	<28	BDL	43800	BDL				
07/25/95	103-95018	1	5.46	1.1	43	5.4	16	180	0.16	BDL	BDL	.642	45830	BDL				
07/25/95	104-95017	1	3.90	BDL	324	15	23	135	BDL	BDL	BDL	9	5.950	2455	0.35			
07/25/95	106-95046	1	18.48	BDL	3.40	BDL	5.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL				
07/25/95	106-95048	1	3.14	1.00	4.40	BDL	3.65	9.20	BDL	BDL	BDL	BDL	1113	BDL				
07/25/95	114-95100	1	9.00	BDL	59	BDL	8	28	BDL	BDL	BDL	.107	40000	BDL				
07/25/95	190-95005	1	9.45	BDL	18.7	BDL	7.10	24	BDL	BDL	BDL	BDL	560	BDL				
07/25/95	391-95010	3	330.83	BDL	2.0	BDL	BDL	5.4	BDL	BDL	BDL	7.24	BDL	BDL				
07/25/95	557-95001	1	1.63	BDL	6.2	BDL	4.4	BDL	BDL	BDL	BDL	BDL	1100	BDL				
07/26/95	103-95019	1	0.25	<.0005	.283	<.0010	.0635	.334	.0268	.00725	.0906	BDL	<1.00	BDL				
07/26/95	103-95020	1	0.25	.0131	323	4.15	68.3	3490	.312	1.45	.268	267	36100	BDL				
07/26/95	114-95100	1	6.00	BDL	59	BDL	8	28	BDL	BDL	BDL	.107	40000	BDL				
07/26/95	183-95004	1	5.25	BDL	4.1	BDL	BDL	4.1	BDL	BDL	BDL	BDL	BDL	BDL				
07/26/95	203-95071	5	288.85	1.	36	0.22	5.55	234.23	<.0020	0.09	0.81	2616.60	2842	BDL				
07/26/95	203-95072	1	0.25	.0163	3.28	<0.500	3.59	1.14	<.0010	0.242	0.64	1080	<1.00	.00248				
07/26/95	243-95021	1	1.21	BDL	49	BDL	32	71	BDL	BDL	BDL	.011	12000	BDL				

* SEE ATTACHMENT "A"

VOA = PPB
VOH = PPM
RPH = PPM

Florida Department of Environmental Regulation
Twin Towers Office Bldg. 2800 Blair Stone Road Tallahassee, Florida 32389-2400

Month: JULY

Year: 1995

Soil Thermal Treatment Facility Untreated Soil Reporting Form

Name of Facility: **RINKER MATERIALS CORP.**
Air Permit No.: **A013-172164**
Soil Treatment Permit No.: **SW-01117-91**
Stationary XXX or Mobile Facility: _____

DER Form #	17-775.900(2)
Soil Thermal Treatment Facility	
Form Title	Untreated Soil Reporting Form
Effective Date	
DER Application No	

1	2	3	4	5										6	7	8	9
Day of Mo.	Soil Batch ID#	Sample Number	Amount or Volume Weight g/tn	Analytical Results										Indicate Other Analyses Attach Lab Results Only			
				Metals										Totals			
				AS	BA	CD	CR	PB	HG	SE	AG	VOA	RPH	VOH			
07/26/85	371-95004	1	4.90	BDL	0.22	BDL	BDL	.060	BDL	BDL	.005	1.422	BDL	BDL			
07/26/85	418-95005	1	3.15	BDL	2.5	BDL	5.0	3.5	BDL	BDL	BDL	BDL	49	BDL			
07/26/85	514-95028	3	429.85	0.03	0.38	0.01	0.08	1.08	<0.002	0.01	<0.001	9.20	1.6	BDL			
07/26/85	561-95001	1	1.00	1.7	21	1.1	13	63	0.38	BDL	BDL	2.135	11900	BDL			
07/27/85	106-95048	1	56.45	1.00	4.40	BDL	8	28	BDL	BDL	BDL	BDL	1113	BDL			
07/27/85	114-95100	1	6.00	BDL	59	BDL	8	28	BDL	BDL	BDL	.107	40000	BDL			
07/27/85	190-95005	1	6.10	BDL	18.7	BDL	7.10	24	BDL	BDL	BDL	BDL	560	BDL			
07/28/85	114-95100	1	9.15	BDL	59	BDL	8	28	BDL	BDL	BDL	.107	40000	BDL			
07/28/85	190-95005	1	3.05	BDL	18.7	BDL	7.10	24	BDL	BDL	BDL	BDL	560	BDL			
07/28/85	278-95010	3	93.25	<10	5.2	<0.50	3.2	<5.0	<0.030	<10	<1.0	BDL	110	BDL			
07/28/85	344-95012	1	24.87	3.3	31.8	BDL	11.5	1609	BDL	BDL	BDL	2.807	205	BDL			
07/28/85	466-95002	1	40.85	3.63	78.3	BDL	1.97	30.8	179	.776	BDL	6.97	BDL	34500	BDL		
07/28/85	536-95002	1	17.55	20.0	39	BDL	31	230	.14	BDL	BDL	205.5	930000	BDL			
07/28/85	563-95001	3	113.22	<1.0	<20	<2.0	<3.0	<15	<0.25	<50	<2.0	1.767	173.33	BDL			
07/31/85	106-95048	1	3.24	1.00	4.40	BDL	8	28	BDL	BDL	BDL	BDL	1113	BDL			
07/31/85	114-95100	1	12.00	BDL	59	BDL	8	24	BDL	BDL	BDL	.107	40000	BDL			
07/31/85	190-95005	1	30.79	BDL	18.7	BDL	7.10	24	BDL	BDL	BDL	BDL	560	BDL			
07/31/85	344-95012	1	4.05	3.3	31.8	BDL	11.5	1609	BDL	BDL	BDL	2.807	205	BDL			
07/31/85	426-95003	3	248.50	BDL	31.43	1.20	8.07	3.53	BDL	BDL	BDL	.022	914.67	BDL			

20 28 220 31 1609 1776 450 6.97 205 VOA = PPM
VOH = PPM
RPH = PPM

* SEE ATTACHMENT "A"

775.900(2)

Name of Facility: RINKER MATERIALS CORP
Air Permit No: A013-172154
Soil Treatment Permit No: SW-01117-91
Stationary XXX or Mobile Facility:

Metals Blending Report

Month	July	Year	1995
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[illegible]

Name of Facility: RINKER MATERIALS CORP
Air Permit No: A013-172154
Soil Treatment Permit No: SW-01117-91
Stationary XXX or Mobile Facility:

Metals Blending Report

Month July Year 1895

[illegible]

**Florida Department of Environmental Regulation
Soil Thermal Treatment Facility
Untreated Soil Reporting Form**

Name of Facility:RINKER MATERIALS CORP

Air Permit No: A013-172154

Soil Treatment Permit No: SW-01117-91

Stationary XXX or Mobile Facility:

ATTACHMENT "A"

Metals Blending Report

Month July Year 1995

[illegible]

Name of Facility: RINKER MATERIALS CORP
Air Permit No: A013-172154
Soil Treatment Permit No: SW-01117-91
Stationary XXX or Mobile Facility:

Metals Blending Report

Month July Year 1995

[illegible]

INHER MATERIALS SUBSTITUTION						
MATERIALS ANALYSIS REPORT						
REPORT DATE -7-25-95						
SAMPLE DATE- 7-6-95						
SAMPLE SOURCE - AUTO						
REFERENCE # 453-95004						
SAMPLE TYPE -SOIL						
	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
	CONTAMINAT	CLEAN	BLEND			
Lead	54	BDL	54	mg/kg	239.2	10
BLEND= 1 CONTAMINATED WITH 7 CLEAN						
BDL= Below detection limit						

MATERIALS ANALYSIS REPORT

REPORT DATE -7-25-95

SAMPLE DATE- 7-6-95

SAMPLE SOURCE - AUTO

REFERENCE # 453-95004

SAMPLE TYPE -SOIL

RESULT	RESULT	RESULT	UNITS	METHOD	D. LIMITS
--------	--------	--------	-------	--------	-----------

CONTAMINANT	CLEAN	BLEND
1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18
19	20	21
22	23	24
25	26	27
28	29	30
31	32	33
34	35	36
37	38	39
40	41	42
43	44	45
46	47	48
49	50	51
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229	230	231
232	233	234
235	236	237
238	239	240
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247	248	249
250	251	252
253	254	255
256	257	258
259	260	261
262	263	264
265	266	267
268	269	270
271	272	273
274	275	276
277	278	279
280	281	282
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286	287	288
289	290	291
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295	296	297
298	299	300
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310	311	312
313	314	315
316	317	318
319	320	321
322	323	324
325	326	327
328	329	330
331	332	333
334	335	336
337	338	339
340	341	342
343	344	345
346	347	348
349	350	351
352	353	354
355	356	357
358	359	360
361	362	363
364	365	366
367		

Lead	54	BDL	54	mg/kg	239.2	10
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BLEND= 1 CONTAMINATED WITH 7 CLEAN

BDL = Below detection limit

SUBSTITUTION						
MATERIALS ANALYSIS REPORT						
REPORT DATE -7-25-95						
SAMPLE DATE- 7-10-95						
SAMPLE SOURCE - EMERGENCY RES. SITE						
REFERENCE # 391-95008						
SAMPLE TYPE -SOIL						
	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
	CONTAMINAT	CLEAN	BLEND			
Lead	164	BDL	54	mg/kg	239.2	10
BLEND= 1 CONTAMINATED WITH 2 CLEAN						
BDL= Below detection limit						

STERIALS ANALYSIS REPORT

AMPLE DATE- 7-10-95

REFERENCE # 18560 Biscayne Blvd/ 553-95003

SAMPLE TYPE -SOIL

LEND= 1 CONTAMINATED WITH 3 CLEAN

NDL= Below detection limit

RINKER MATERIALS SUBSTITUTION						
MATERIALS ANALYSIS REPORT						
REPORT DATE -8-4-95						
SAMPLE DATE- 7-95						
SAMPLE SOURCE -SHELL						
REFERENCE #		553-95005				
SAMPLE TYPE -SOIL						
PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
	CONTAMINAT	CLEAN	BLEND			
LEAD	191	BDL	BDL	mg/kg	239.2	10
BLEND=1 CONTAMINATED WITH 7 CLEAN						
BDL= Below detection limit						

RINKER MATERIALS SUBSTITUTION						
MATERIALS ANALYSIS REPORT						
REPORT DATE -8-4-95						
SAMPLE DATE -7-95						
SAMPLE SOURCE -METRO DADE						
REFERENCE #		114-95096				
SAMPLE TYPE -SOIL						
PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
	CONTAMINAT	CLEAN	BLEND			
LEAD	69	BDL	BDL	mg/kg	239.2	10
BLEND=1-CONTAMINATED WITH 2-CLEAN						
BDL= Below detection limit						

RINKER MATERIALS SUBSTITUTION						
MATERIALS ANALYSIS REPORT						
REPORT DATE -8-4-95						
SAMPLE DATE -7-95						
SAMPLE SOURCE - SHELL						
REFERENCE #	553-95006					
SAMPLE TYPE -SOIL						
PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
	CONTAMINAT	CLEAN	BLEND			
CHROMIUM	BDL	BDL	BDL	mg/kg	218.2	10
LEAD	137	BDL	BDL	mg/kg	239.2	10
BLEND= 1 CONTAMINATED WITH 6 CLEAN						
BDL= Below detection limit						

MATERIALS ANALYSIS REPORT						
REPORT DATE - 8-11-95						
SAMPLE DATE - 7-95						
SAMPLE SOURCE - REPUBLIC BANK						
REFERENCE # 437-95006						
SAMPLE TYPE - SOIL						
PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
CONTAMINANT	CLEAN	CLEAN	BLEND			
ARSENIC	BDL	BDL	BDL	mg/kg	206.3	10
BLEND = 1 CONTAMINATED WITH 3 CLEAN						
BDL = Below detection limit						

SAMPLE DATE=7-95

SAMPLE SOURCE - REPUBLIC BANK

REFERENCE # 437-95006

SAMPLE TYPE -SOIL

PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
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CONTAMINATED	CLEAN	BLEND
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ARSENIC	BDL	BDL	BDL	mg/kg	206.3	10
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BLEND-1 CONTAMINATED WITH 3 CLEAN

BDL=Below detection limit

MATERIALS ANALYSTS REPORT

REPORT DATE -8-4-95

SAMPLE DATE- 7-95

SAMPLE SOURCE - CARGILL FERTILIZER

REFERENCE 556-95001

SAMPLE TYPE - SOIL

PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
	CONTAMINAT	CLEAN	BLEND			
LEAD	29	BOL	BOL	mg/kg	239.2	10
ARSENIC	12	BOL	BOL	mg/kg	206.3	10

BLEND=1 CONTAMINATED WITH 2 CLEAN

BDL= Below detection limit

MATERIALS ANALYSIS REPORT

REPORT DATE -8-4-95

SAMPLE DATE- 7-95

SAMPLE SOURCE - CIIGO

REFERENCE T14-95097

SAMPLE TYPE=SOIL

PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
	CONTAMINAT	CLEAN	BLEND			
CHROMIUM	BDL	BDL	BDL	mg/kg	218.2	10
MERCURY	BDL	BDL	BDL	mg/kg		1
LEAD	146	BDL	BDL	mg/kg	239.2	10
ARSENIC	12	BDL	BDL	mg/kg	206.3	10

BLEND=1 CONTAMINATED WITH EC CLEAN

BDLE Below detection limit

RINKER MATERIALS SUBSTITUTION						
MATERIALS ANALYSIS REPORT						
REPORT DATE -8-4-95						
SAMPLE DATE -7-95						
SAMPLE SOURCE -SOUTH MIAMI RADIATOR						
REFERENCE #		437-95005				
SAMPLE TYPE -SOIL						
PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
	CONTAMINAT	CLEAN	BLEND			
LEAD	1127	BDL	18	mg/kg	239.2	10
ARSENIC	BDL	BDL	BDL	mg/kg	206.3	10
BLEND= 1 CONTAMINATED WITH 2 8CLEAN						
BDL= Below detection limit						

RINKER MATERIALS SUBSTITUTION

MATERIALS ANALYSIS REPORT

REPORT DATE -8-4-95

SAMPLE DATE- 7-95

SAMPLE SOURCE - SIAM AUTO

REFERENCE # 558-95001

SAMPLE TYPE -SOIL

PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
	CONTAMINAT	CLEAN	BLEND			
LEAD	55	BDL	BDL	mg/kg	239.2	10

BLEND= 1 CONTAMINATED WITH 4 CLEAN

BDL= Below detection limit

RINKER MATERIALS SUBSTITUTION						
MATERIALS ANALYSIS REPORT						
REPORT DATE -8-4-95						
SAMPLE DATE- 7-95						
SAMPLE SOURCE -1601 C. WAY MIAMI						
REFERENCE #		103-95018				
SAMPLE TYPE -SOIL						
PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D. LIMITS
	CONTAMINAT	CLEAN	BLEND			
LEAD	92	BDL	BDL	mg/kg	239.2	10
BLEND= 1 CONTAMINATED WITH 2 CLEAN						
BDL= Below detection limit						

SAMPLE TYPE -SOIL

PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
	CONTAMINAT	CLEAN	BLEND			
Lead	2588	BDL	69	mg/kg	239.2	10
BLEND= 1 CONTAMINATED WITH 5 CLEAN						
BDL= Below detection limit						

RINKER MATERIALS SUBSTITUTION						
MATERIALS ANALYSIS REPORT						
REPORT DATE -8-4-95						
SAMPLE DATE -7-95						
SAMPLE SOURCE -STAR DW2						
REFERENCE #		103-95020				
SAMPLE TYPE -SOIL						
PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
	CONTAMINAT	CLEAN	BLEND			
LEAD	2039	BDL	15	mg/kg	239.2	10
CHROMIUM	140	BDL	BDL	mg/kg	218.2	10
BLEND= 1 CONTAMINATED WITH 35CLEAN						
BDL= Below detection limit						

MATERIALS ANALYSIS REPORT						
REPORT DATE -8-11-95						
SAMPLE DATE -8-3-95						
SAMPLE SOURCE -AMOCO-KEY WEST						
REFERENCE # 203-94071						
SAMPLE TYPE -SDIL						
PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
	CONTAMINAT	CLEAN	BLEND			
LEAD	610	BDL	67	mg/kg	239.2	10
BLEND=1 CONTAMINATED WITH 15 CLEAN						
BDL= Below detection limit						

SAMPLE DATE- 8-3-95

SAMPLE SOURCE - AMOCO-KEY WEST

REFERENCE # 203-94071

SAMPLE TYPE -SDYL

PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
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CONTAMINANT CLEAN BLEND

LEAD	610	BOL	67	mg/kg	239.2	10
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BLEND - 1 CONTAMINATED WITH 15 CLEANS

BDL = Below detection limit

PROJECT Coastal Fuel
344-95012

Sample	Source	PB PPM	DET Lim.
1 B1		<10	10
2 B2		<10	
4 CLEAN		<10	
5 CLEAN		<10	
7 MIX		<10	
8 MIX		<10	

MIX:1 CONT WITH 1 NON CONT

RINKER MATERIALS SUBSTITUTION

MATERIALS ANALYSIS REPORT

REPORT DATE -8-4-95

SAMPLE DATE- 7-95

SAMPLE SOURCE - IND. REAL ESTATE

REFERENCE # 466-95002

SAMPLE TYPE -SOIL

PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
	CONTAMINAT	CLEAN	BLEND			
LEAD	26	BDL	BDL	mg/kg	239.2	10

BLEND= 1 CONTAMINATED WITH 2 CLEAN

BDL= Below detection limit

MATERIALS ANALYSIS REPORT						
REPORT DATE - 8-11-95						
SAMPLE DATE - 7-95						
SAMPLE SOURCE - GATX						
REFERENCE # 1536-95002						
SAMPLE TYPE - SOIL						
PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D.LIMITS
	CONTAMINANT	CLEAN	BLEND			
LEAD	100	BDL	100	mg/kg	239.2	10
ARSENIC	BDL	BDL	BDL	mg/kg	206.3	10
BLEND = 1 CONTAMINATED WITH 2 CLEAN						
BDL = Below detection limit						

SAMPLE DATE- 7-95

SAMPLE SOURCE - GATX

REFERENCE # 1536-95002

SAMPLE TYPE -SOIL

PARAMETER	RESULT	RESULT	RESULT	UNITS	METHOD	D LIMITS
	CONTAMINAT	CLEAN	BLEND			
LEAD	100	BDL	100	ng/kg	239.2	10
ARSENIC	BDL	BDL	BDL	ng/kg	206.3	10
BLEND= 1 CONTAMINATED WITH 2 CLEAN						
BDL= Below detection limit						

**Florida Department of Environmental Regulation
Soil Thermal Treatment Facility
Untreated Soil Reporting Form**

Name of Facility: RINKER MATERIALS CORP

Air Permit No: A013-172154

Soil Treatment Permit No: SW-01117-91

Stationary XXX or Mobile Facility:

RAW MATERIALS RECEIVED

Month July Year 1995[illegible]

Facility Rinker Materials Corporation
 A/R Permit No.: 2013-172154
 Soil Treatment Permit No.: SW-0117-91
 Stationary XXX

Month July Year 1995[illegible]

Continuation from June 1995 1.5441 lbs.

7/13/95	429-95006	FPL	.13PPM	17.50 TONS	<2PPM	.0045 lbs.	1.5486lbs
4000 Davie Rd							
Hollywood, FL							

[illegible]