U.S. EPA STANDARD SCRAP SITE
ANALYTICAL RESULTS

DATE SAMPLE COLLECTED	SAMPLE #	SAMPLE LOCATION	RESULTS IN MG/KG											
			ARSENIC	BARIUM	CADMIUM	CHROMIUM	COPPER	LEAD	MERCURY	NICKEL	SELENIUM	SILVER	ZINC	PCBS
11/2/94	WYB2-1	B-2 Grid @ 1 foot	14.2	344	21.3	67.5	4,620	52.1	5.92	113	4.38	4.74	2,610	182.8
11/2/94	WYB2-1	@ 1 foot	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	40*
11/2/94	WYB2-2	@ 2 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
11/2/94	WYB2-3	@ 3 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
11/2/94	WYB2-4	@ 4 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
11/7/94	WYB2-COMP	Confirmation @ B-2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
11/4/94	WYB4-1	B-4 Grid @ 1 foot	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	100*
11/4/94	WYB4-2	@ 2 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	100*
11/4/94	WYB4-3	@ 3 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	40*
11/4/94	WYB4-4	@ 4 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<10*
11/4/94	WYB6-1	B-6 Grid @ 1 foot	8.56	707	16.1	52.1	6,080	1,860	5.28	42.2	2.98	5.09	2110	16.14
11/4/94	WYB6-1	@ 1 foot	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	40*
11/4/94	WYB6-2	@ 2 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	40*
11/4/94	WYB6-3	@ 3 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
11/4/94	WYB6-4	@ 4 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
12/13/94	MYB11-1	B-11 Grid @ 1 foot	ND	840	42	ND	NA	3,500	9.5	NA	210J	ND	NA	2,700NJ
12/13/94	MYB11-2	@ 2 feet	50	150	9.8	18	NA	490	1.9	NA	98J	4.4J	NA	260NJ
12/13/94	MYB11-3	@ 3 feet	ND	100	6.8	11	NA	330	0.7	NA	84NJ	3.2J	NA	65NJ
12/13/94	MYB11-4	@ 4 feet	15J	72	6.8	7.0J	NA	410	0.5	NA	96J	3.5J	NA	32
12/13/94	MYB11-COMP	Composite	ND	300	21 TCLP 0.069	21 TCLP 0.075	NA	1,500 TCLP 0.67	2.7	NA	120NJ	5.6NJ	NA	1970NJ
11/30/94	MYB12-1	B-12 Grid @ 1 foot	9.98	790NJ	63	60	NA	1,820	4.10	NA	U	U	NA	158J
11/30/94	MYB12-2	@ 2 feet	14	550NJ	34	26	NA	2,110	3.54	NA	U	U	NA	250J
11/30/94	MYB12-3	@ 3 feet	13.5	280NJ	15	15	NA	1,240	1.01	NA	U	U	NA	33J
11/30/94	MYB14-1	B-14 Grid @ 1 foot	24.7	260NJ	120	51	NA	20,900	3.47	NA	U	U	NA	0.182
11/30/94	MYB14-2	@ 2 feet	26.1	18NJ	3.4	4.3	NA	54.3	0.158	NA	10.4	U	NA	0.75
11/30/94	MYB14-3	@ 3 feet	24.7	63NJ	5.2	19	NA	330	0.525	NA	138	U	NA	8.1J
12/6/94	MYB16-1	B-16 Grid @ 1 foot	20	150	40 TCLP 0.128	32	NA	690 TCLP 0.42	2.9	NA	11	1.9	NA	3.49NJ
12/6/94	MYB16-2	@ 2 feet	30	120	16	840	NA	840 TCLP 0.11	0.4	NA	U	U	NA	.049
12/6/94	MYB16-3	@ 3 feet	7.0	36	4.0	4.4	NA	120	U	NA	U	U	NA	.059NJ

ND - Non detect
NA - Not analyzed
* - PCB Analysis done with GC/MS at E & E warehouse

EPA Region 5 Records Ctr.
246183

U.S. EPA STANDARD SCRAP SITE
ANALYTICAL RESULTS

DATE SAMPLE COLLECTED	SAMPLE #	SAMPLE LOCATION	RESULTS IN MG/KG											
			ARSENIC	BARIUM	CADMIUM	CHROMIUM	COPPER	LEAD	MERCURY	NICKEL	SELENIUM	SILVER	ZINC	PCBS
11/2/94	WYC5-1	C-5 Grid @ 1 foot	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	50*
11/2/94	WYC5-2	@ 2 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10*
11/2/94	WYC5-3	@ 3 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10*
11/2/94	WYC5-4	@ 4 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
11/30/94	MYC10-1	C-10 Grid @ 1 foot	UJ	1,500NJ	200 TCLP 1.7	180	NA	6,780 TCLP 46	22.3	NA	160NJ	5.4	NA	196
11/30/94	MYC10-2	@ 2 feet	UJ	860	68 TCLP 0.53	47	NA	3,550 TCLP 28	5.33	NA	120 NJ	U	NA	19.4
11/30/94	MYC10-3	@ 3 feet	UJ	370	32	22	NA	2,120 TCLP 1.2	6.26	NA	UJ	U	NA	16.1
12/5/94	MYC18-1	C-18 Grid @ 1 foot	18	170	33	36	NA	1700	0.8	NA	U	.54	NA	1.25J
12/5/94	MYC18-2	@ 2 feet	7.3	42	4.9	5.2	NA	130	U	NA	U	U	NA	U
12/5/94	MYC18-3	@ 3 feet	U	86	5.8	6.2	NA	180 TCLP 0.47	0.3	NA	U	U	NA	.017
12/22/94	WYD2-COMP	D-2 Grid confirmation	U	30	4.2	9.5	NA	130	0.413	NA	U	UJ	NA	14.9
11/2/94	WYD3-1	D-3 Grid @ 1 foot	11.5	284	17.5	153	2080	1970	30.6	120	2.79	5.58	32.8	594.8
11/2/94	WYD3-1	@ 1 foot	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	100*
11/2/94	WYD3-2	@ 2 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10*
11/2/94	WYD3-3	@ 3 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
11/2/94	WYD3-4	@ 4 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
12/24/94	WYD3-COMP	Confirmation	U	8.0	2.9	5.3	NA	8.8	U	NA	U	UJ	NA	7.0 NJ
11/2/94	WYD4-1	D-4 Grid @ 1 foot	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	50*
11/2/94	WYD4-2	@ 2 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	30*
11/2/94	WYD4-3	@ 3 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
11/2/94	WYD4-4	@ 4 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
	WYD4-COMP	Confirmation	U	18	3.0	6.3	NA	10	0.027	NA	U	UJ	NA	3.9 J
11/2/94	WYD6-1	D-6 Grid @ 1 foot	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
11/2/94	WYD6-2	@ 2 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
11/2/94	WYD6-3	@ 3 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
11/2/94	WYD6-4	@ 4 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*

ND - Non detect
NA - Not analyzed
* - PCB Analysis done with GC/MS at E & E warehouse

U.S. EPA STANDARD SCRAP
ANALYTICAL RESULTS

DATE SAMPLE COLLECTED	SAMPLE #	SAMPLE LOCATION	RESULTS IN MG/KG											
			ARSENIC	BARIUM	CADMIUM	CHROMIUM	COPPER	LEAD	MERCURY	NICKEL	SELENIUM	SILVER	ZINC	PCBS
11/30/94	MYD10-1	D-10 Grid @ 1 foot	UJ	1,900 NJ	110 TCLP 0.76	150	NA	13,400 TCLP 21	14.6	NA	160 NJ	10	NA	236
11/30/94	MYD10-2	@ 2 feet	UJ	1,100 NJ	70 TCLP 0.5	81	NA	3,620 TCLP 12	6.83	NA	170 NJ	U	NA	130
11/30/94	MYD10-3	@ 3 feet	U	580 NJ	19	18	NA	1,830 TCLP 0.41	2.12	NA	120	U	NA	2.40 J
12/01/94	MY-FLUFF	Fluff/soil pile @ D-11 Grid	EP 0.66	EP 8.1	EP 1.2	EP <0.25	EP 21	EP 49	NA	EP 0.63	EP <0.25	EP <0.25	EP 120	773
12/13/94	FLUFF-121394	Fluff/soil pile @ D-12 Grid	U	420	75 TCLP 0.78	260 TCLP 0.087	NA	4300 TCLP 6.5	3.1	NA	360 J	U	NA	108 NJ
12/13/94	MYD12	Duplicate of Fluff-121394	U	420	88 TCLP 0.47	190 TCLP 0.090	NA	3400 TCLP 1.8	2.7	NA	280 J	53	NA	136 NJ
12/2/94	MYD14-1	D-14 Grid @ 1 foot	54	650	25	48	NA	815	0.201	NA	U	2.0	NA	10
12/2/94	MYD14-2	@ 2 feet	U	110	7.8	12	NA	950	0.873	NA	U	1.3	NA	12
12/2/94	MYD14-3	@ 3 feet	UJ	18	2.0	3.3	NA	58.3	0.043	NA	24 NJ	U	NA	1.3
11/2/94	WYE2-1	E-2 Grid @ 1 foot	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	100*
11/2/94	WYE2-2	@ 2 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	50*
11/2/94	WYE2-3	@ 3 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	20*
11/2/94	WYE2-4	@ 4 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
12/6/94	WYE2-S5	Center of Grid	U	50	4.8	8.4	NA	140	0.5	NA	U	U	NA	69
11/15/94	WYEF2-S5	Between E-2 & F-2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	220*
12/20/94	WYE2-COMP	Confirmation	UJ	4.9	1.6	3.5	NA	7.2 NJ	U	NA	UJ	UJ	NA	0.10
11/2/94	WYE3-1	E-3 Grid @ 1 foot	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	60*
11/2/94	WYE3-2	@ 2 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	80*
11/2/94	WYE3-3	@ 3 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	80*
11/2/94	WYE3-4	@ 4 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	20*
12/6/94	WYE3-S5	Center of Grid	U	39	4.4	7.1	NA	150	0.2	NA	U	U	NA	40 J
12/24/94	WYE3-COMP	Confirmation	U	5.9	1.6	5.2	NA	6.1	U	NA	U	UJ	NA	28
11/2/94	WYE4-1	E-4 Grid @ 1 foot	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	100*
11/2/94	WYE4-2	@ 2 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	100*
11/2/94	WYE4-3	@ 3 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	40*
11/2/94	WYE4-4	@ 4 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	40*
11/29/94	WYE4-COMP	Confirmation	3.0	6.22	1.11	5.11	5.33	7.44	<0.03	4.56	0.22	8.55	46.7	20.6
12/6/94	WYE4-COMP	Confirmation	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.9

ND - Non detect
NA - Not analyzed
* - PCB Analysis done with GC/MS at E & E warehouse

U.S. EPA STANDARD SCRAP SITE
ANALYTICAL RESULTS

DATE SAMPLE COLLECTED	SAMPLE #	SAMPLE LOCATION	RESULTS IN MG/KG											
			ARSENIC	BARIUM	CADMIUM	CHROMIUM	COPPER	LEAD	MERCURY	NICKEL	SELENIUM	SILVER	ZINC	PCBS
11/2/94	WYE5-1	E-5 Grid @ 1 foot	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	100*
11/2/94	WYE5-2	@ 2 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	60*
11/2/94	WYE5-3	@ 3 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	80*
11/2/94	WYE5-4	@ 4 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
11/29/94	WYE5-COMP	Confirmation	1.93	6.0	<0.86	2.89	4.6	6.74	<0.03	4.39	<0.21	<2.68	27.8	2.57
12/7/94	WYE6-1	E-6 Grid @ 1 foot	9.02	270	31 TCLP-0.062	180	NA	1,700 TCLP-7.6	0.447	NA	ND	13	NA	0.069 J
12/7/94	WYE6-2	@ 2 feet	ND	30	2.5 TCLP- ND	ND	NA	150 TCLP-0.21	0.274	NA	ND	ND	NA	0.01 J
12/7/94	WYE6-3	@ 3 feet	ND	22	ND	8.7	NA	ND	ND	NA	ND	ND	NA	ND
12/7/94	WYE6-4	@ 4 feet	ND	15	ND	ND	NA	ND	0.025	NA	ND	ND	NA	ND
12/2/94	MYE12-1	E-12 Grid @ 1 foot	ND	340	40	150	NA	1580	10.4	NA	180	3.7	NA	101
12/2/94	MYE12-2	@ 2 feet	ND	250	17	34	NA	2380	4.09	NA	36.J	2.5	NA	19.1
12/2/94	MYE12-3	@ 3 feet	ND	86	4.7	7.0	NA	970	1.20	NA	42	0.76	NA	4.4
12/6/94	MYEF18-1	Between E-18 & F-18 Grid @ 1 Foot	50	1600 TCLP 1.6	56 TCLP 0.417	56	NA	12000 TCLP 11	2.2	NA	U	2.7	NA	.017 J
12/6/94	MYEF18-2	@ 2 feet	16	480	11	25	NA	1900 TCLP 3.3	4.2	NA	U	.53	NA	.937
12/6/94	MYEF18-3	@ 3 feet	24	610	19	33	NA	3200 TCLP 11	4.2	NA	U	U	NA	.142
12/6/94	MYEF18-4	@ 4 feet	U	1600	25	49	NA	5400 TCLP 35	2.8	NA	U	1.9	NA	.007
11/2/94	WYF2-1	F-2 Grid @ 1 foot	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	40*
11/2/94	WYF2-2	@ 2 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10*
11/2/94	WYF2-3	@ 3 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
11/2/94	WYF2-3	@ 3 feet	2.68	14.0	<0.93	8.73	17.5	36.1	0.116	8.85	0.28	<2.91	53.6	1.660
11/2/94	WYF2-4	@ 4 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
11/14/94	WYF2-COMP	Confirmation	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	40*
11/29/94	WYF2COMP-8	Confirmation	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
11/22/94	WYF3-COMP	Confirmation	3.05	7.52	<0.87	5.34	3.27	7.19	0.0109	10.8	<0.22	<2.72	29.4	1.860
11/2/94	WYF4-1	F-4 Grid @ 1 foot	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	50*
11/2/94	WYF4-2	@ 2 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	20*
11/2/94	WYF4-3	@ 3 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	40*
11/2/94	WYF4-4	@ 4 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	20*
11/14/94	WYF4-COMP	Confirmation	3.02	10.0	<0.86	5.5	3.77	10.8	0.0216	7.76	<0.22	<2.69	30.2	4.450

ND - Non detect
NA - Not analyzed
* - PCB Analysis done with GC/MS at E & E warehouse

U.S. EPA STANDARD SCRAP
ANALYTICAL RESULTS

DATE SAMPLE COLLECTED	SAMPLE #	SAMPLE LOCATION	RESULTS IN MG/KG											
			ARSENIC	BARIUM	CADMIUM	CHROMIUM	COPPER	LEAD	MERCURY	NICKEL	SELENIUM	SILVER	ZINC	PCBs
11/14/94	WYF5-COMP	Confirmation	3.05	6.54	<0.87	4.79	1.31	5.23	0.0109	9.26	<0.22	<2.72	25.0	0.251
11/2/94	WYF6-1	F-6 Grid @ 1 foot	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	100*
11/2/94	WYF6-2	@ 2 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
11/2/94	WYF6-3	@ 3 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
11/2/94	WYF6-4	@ 4 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
11/14/94	WYF6-COMP	Confirmation	2.71	8.45	<0.87	<1.08	<1.08	7.04	0.0108	7.80	<0.22	2.71	30.3	0.191
11/30/94	MYF10-1	F-10 Grid @ 1 foot	*	450	33	38	NA	3,140	11.8	NA	*	U	NA	27.2
11/30/94	MYF10-2	@ 2 feet	*	110	U	24	NA	1,120	0.453	NA	*	U	NA	4.0
11/30/94	MYF10-3	@ 3 feet	*	32	2.4	2.9	NA	53.8	0.241	NA	*	U	NA	0.246
11/30/94	MYF11-1	F-11 Grid @ 1 foot	*	610	71	93	NA	11,300	10.6	NA	*	11	NA	184
11/30/94	MYF11-2	@ 2 feet	*	490	63	69	NA	2,390	2.48	NA	*	U	NA	9.3
11/30/94	MYF11-3	@ 3 feet	*	66	7.5	5.6	NA	374	0.462	NA	*	U	NA	1.0
11/30/94	MYF14-1	F-14 Grid @ 1 foot	16.1	440	77	134	NA	1,760	19.8	NA	*	5.6	NA	0.054
11/30/94	MYF14-2	@ 2 feet	21.0	470	55	58	NA	3,670	6.21	NA	*	37	NA	28.6
11/30/94	MYF14-3	@ 3 feet	6.29	120	13	9.4	NA	798	1.68	NA	3.61	0.63	NA	0.34
11/22/94	MYF-16	F-16 Grid-Coppper product bin, north of conveyor	0.52	3.93	<0.81	1.11	806,000	1,100 EP 5.24 TC 15.1	0.98	4.03	0.43	3.53	<2.02	465
11/22/94	MYF-17	F-17 Grid-Shredded steel	<3.0	9.90	<0.80	18.0	620,000	1,400	0.610	17.0	1.10	<2.50	<2.0	39.6
11/08/94	WY1108B	Composite of G-2 Grid	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
11/08/94	WY1108A	Composite of G-3 Grid @ 5.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
11/4/94	WYG6-1	G-6 Grid @ 1 foot	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	20*
11/4/94	WYG6-2	@ 2 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10*
11/4/94	WYG6-3	@ 3 feet	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	100*
11/07/94	WY1107A(T)	G-6 Grid at surface	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND*
11/07/94	WY1107B(B)	G-6 Grid at 3.5'												ND*
11/9/94	CYCLONE-1	Box under Cyclone	5.10 TCLP 0.55	474	99.6	170	11,500	1,940	46.5	340	10.1	15.8	6,800	612

ND - Non detect
NA - Not analyzed
* - PCB Analysis done with GC/MS at E & E warehouse

U.S. EPA STANDARD SCRAP SITE
ANALYTICAL RESULTS

DATE SAMPLE COLLECTED	SAMPLE #	SAMPLE LOCATION	RESULTS IN MG/KG											
			ARSENIC	BARIUM	CADMIUM	CHROMIUM	COPPER	LEAD	MERCURY	NICKEL	SELENIUM	SILVER	ZINC	PCBS
11/17/94	CYCLONE-2	Box under Cyclone	7.69 TCLP<0.24	385 1.4	79.3 TCLP2.8	120 TCLP<0.12	118,000 TCLP2.2	2,400 TCLP 4.0	30.3 TCLP<0.012	168 TCLP0.43	10.9 TCLP<0.24	25.2 TCLP<0.24	7,570 TCLP200	913
12/13/94	HOP BOX #1	Box#1 under Cyclone	U	610	220 TCLP 0.93	240 TCLP 0.097	NA	2200 TCLP 0.39	29	NA	U	120	NA	162.5
12/13/94	HOP BOX #2	Box#2 under Cyclone	U	600	210 TCLP 0.48NJ	240 UJ	NA	3000 TCLP 3.2NJ	22	NA	U	43 J	NA	57.9
12/13/94	HOP BOX #3	Box#3 under Cyclone	U	470	81 TCLP 0.79NJ	160 TCLP 0.11NJ	NA	2300 TCLP 1.7NJ	7.3	NA	300 J	54 J	NA	173.7
12/13/94	HOP BOX #4	Box#4 under Cyclone	U	560	79 TCLP 0.013	230 TCLP 0.13NJ	NA	3200 TCLP 0.16	14	NA	300 J	52 J	NA	167.7
12/13/94	HOP BOX #5	Box#5 under Cyclone	U	620	180 TCLP 0.30NJ	220 TCLP 0.076NJ	NA	3000 TCLP 1.2NJ	19	NA	310 J	76 J	NA	63.1
11/21/94	MYG-12	G-12 Grid-Soil @ 6 inch depth	12.4	431	52.3	107	30,100	2,480 EP 40.5 TC 7.97	18.3	125	4.44	12.2	6,930	333
11/30/94 11/30/94 11/30/94	MYG15-1 MYG15-2 MYG15-3	G-15 Grid @ 1 foot @ 2 feet @ 3 feet	44.6 17.7 15.3	500 670 700	65 44 50	250 80 25	NA NA NA	32,000 5,450 4,100	10.6 2.93 2.25	NA NA NA	* 11.1 93.5	U U U	NA NA NA	199 7.7 1.43
11/22/94	MYG-16	G-16 Grid-Dirt under conveyor	5.51	156	103	322	38,500	780	14.6	811	18.7	6.96	3,530	461
11/22/94	MYG-18	G-18 Grid-Copper fine pile	20.0	87	100	280	15,000	650	21.0	280	6.8	10.0	2,800	1,060
12/7/94	EY-H8	H-8 Grid	9.72	340	56	100	NA	1900	5.30	NA	6.25	NA	NA	26.8
11/22/94	MYH-10	H-10 Grid-Dirt beneath 2nd grinder inside Bldg	14.7	199	136	136	189,000	1,680 EP 1.89 TC <0.21	25.2	419.7	167.9	8.71	4,930	1,271

ND - Non detect
NA - Not analyzed
* - PCB Analysis done with GC/MS at E & E warehouse

U.S. EPA STANDARD SCRAP
ANALYTICAL RESULTS

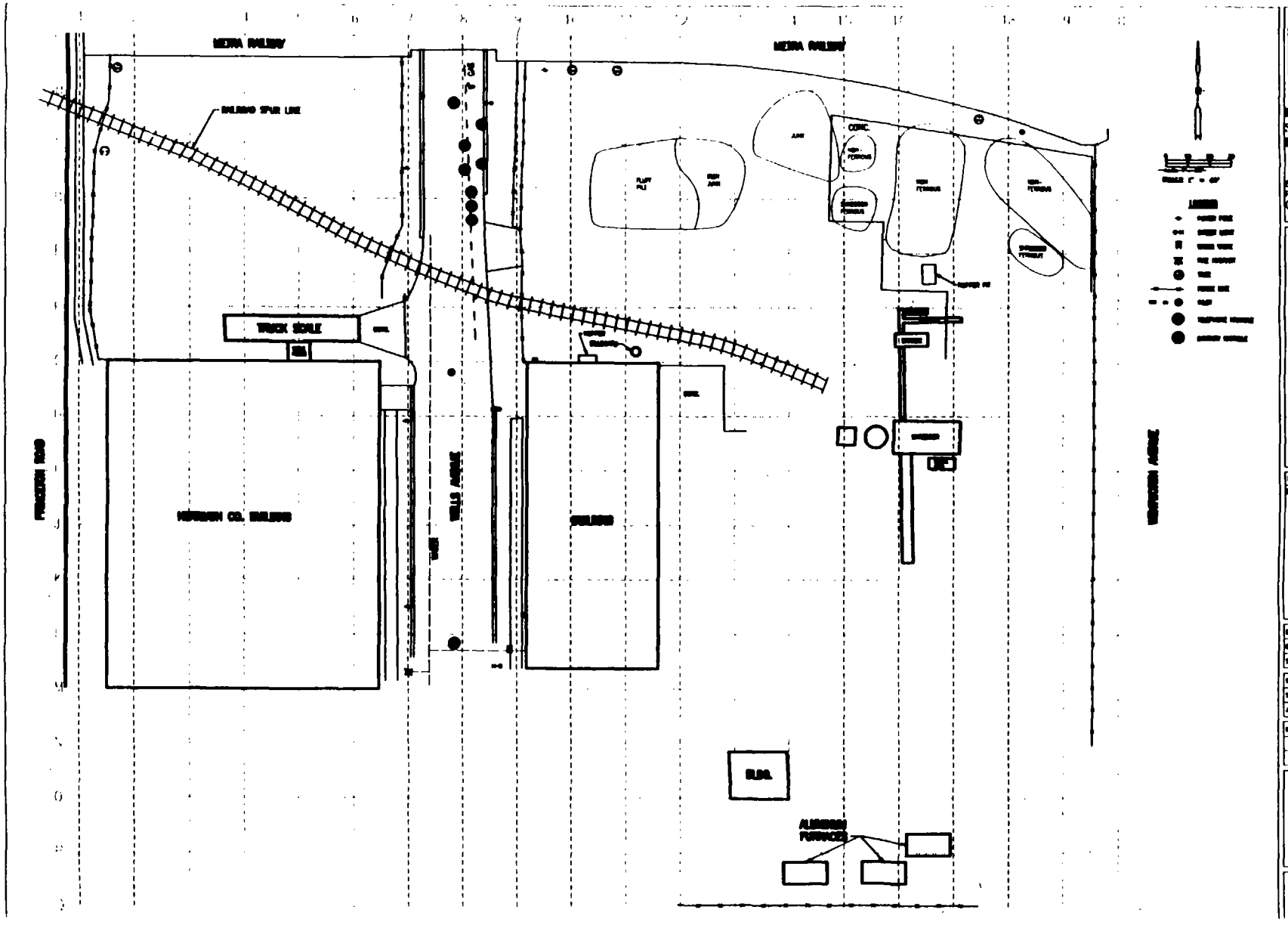
DATE SAMPLE COLLECTED	SAMPLE #	SAMPLE LOCATION	RESULTS IN MG/KG											
			ARSENIC	BARIUM	CADMIUM	CHROMIUM	COPPER	LEAD	MERCURY	NICKEL	SELENIUM	SILVER	ZINC	PCBS
11/21/94	MYH-14	H-14 Grid- Steel & dirt pile	17	340	98	160	16000	1600	25	170	8.6	13	4700	737
11/21/94 11/22/94	MYH-15 MYH-15	H-15 Grid Soil Composite of 3 stockpiles @ H-15	7.88 22.7	394 306	101 125	394 170	22,700 73,700	1,430 1,470	20.8 30.6	632 431	10.4 7.37	25.1 11.3	5,730 4,310	841 1,851
11/22/94	MYH-15A	Copper product bin @ H-15 Grid	4.1	130	110	53	150,000	600	30.0	48	5.1	<2.5	1,300	311
11/22/94	MYH-16	H-16 Grid-Copper fine by shredder	31	110	46	170	190,000	660	30	210	42	6.5	240	465
12/05/94 12/05/94 12/05/94	MYH19-1 MYH19-2 MYH19-3	H-19 Grid @ 1 foot @ 2 feet @ 3 feet	6.0 7.6 U	160 78 380	8.5 23 26 TCLP 0.004	17 2.7 53	NA NA NA	420 270 2400 TCLP 0.30	0.3 U 1.5	NA NA NA	U U U	U 0.53 U	NA NA NA	.227 U .29
11/22/94	MYI-10	I-10 Grid-Dirt by gravity separator inside Bldg	<3.0	350	54	81	110,000	1,800	13.6	120	2.5	14.0	6,600	1,555
11/21/94	MYI-13	I-13 Grid-Soil on concrete	9.9	350	34	92	53000	1500	10	81	5.2	8.1	2700	429
11/21/94	MYI-14	I-14 Grid-soil & scrap pile	10.9	497	72	497	4,710	32,700 TCLP 1.83 EPTOX0.75	50.1	170	0.96	7.72	111,000	519
12/2/94 12/2/94 12/2/94	MYI14-1 MYI14-2 MYI14-3	I-14 Grid @ 1 foot @ 2 feet @ 3 feet	UJ 5.1 NJ UJ	58 28 21	3.7 4.7 2.3	63 2.6 4.8	NA NA NA	29.8 172 141	U 0.224 0.256	NA NA NA	36 J 15 NJ 24 NJ	U U U	NA NA NA	.022 .279 1.61
11/22/94	MYI-16	I-16 Grid-Shredder reject pile	16.1	201	181	131	131,000	1,100	36.9	321	65.3	13.1	5,620	1,737
11/22/94	MYI-19	I-19 Grid-dirt pile	<0.45	124	21.4	146	214,000	2,030 EPTOX3.61 TCLP 0.44	0.52	146	2.59	24.8	10,900	22.63

ND - Non detect
NA - Not analyzed
* - PCB Analysis done with GC/MS at E & E warehouse

U.S. EPA STANDARD SCRAP SITE
ANALYTICAL RESULTS

DATE SAMPLE COLLECTED	SAMPLE #	SAMPLE LOCATION	RESULTS IN MG/KG											
			ARSENIC	BARIUM	CADMIUM	CHROMIUM	COPPER	LEAD	MERCURY	NICKEL	SELENIUM	SILVER	ZINC	PCBS
12/2/94	MYJ12-1	J-12 Grid @ 1 foot	UJ	130	4.3	7.7	NA	435	3.12	NA	UJ	1.9	NA	U
12/2/94	MYJ12-2	@ 2 feet	UJ	57	8.0	U	NA	290	0.080	NA	170 NJ	0.54	NA	.505
12/2/94	MYJ12-3	@ 3 feet	UJ	37	3.5	6.5	NA	101	0.248	NA	25 NJ	U	NA	.635
11/21/94	MYJ-14	J-14 Grid-Copper & steel pile	27	160	70	150	190000	1000	10.7	260	7.6	6.2	2200	924
11/21/94	MYJ-14A	Soil pile south of J-14 Grid	10.2	154	42.8	112	43,900	2,850 TCLP 0.62 EPTOX17.8	14.6	13.1	4.39	17.8	19,000	297
11/22/94	MYJ-16	J-16 Grid-Feed stock	13.1	121	63.4	98.6	101,000	3,120 EP <0.2 TC <0.2	4.92	161	6.64	612	2,410	554
11/22/94	MYJ-17	J-17 Grid-Shredder reject pile	29.4	3.35	15.2	223	152,000	233	0.284	172	<0.4	<2.54	<2.03	853
11/22/94	MYJ-18	J-18 Grid-Dirt pile	9.16	157.9	125	77.9	6,740	1,370 TCLP 0.26 EPTOX<0.21	27.8	147	6.11	16.8	4,210	508
11/22/94	MYJ-19	J-19 Grid-Dirt pile	23.6	103	81.1	123	503,000	955	16.3	226	7.19	6.57	2,870	472
11/22/94	MYK-11	K-11 Grid-#2 Copper chop box inside Bldg	<3.0	6.6	<0.8	6.9	540,000	3,200	0.32	11.0	0.69	<2.5	<2.0	3.3
11/22/94	MYK-19	K-19 Grid-Feed stock pile	NA	180	81	150	37,000	2,000	15.0	170	7.9	54	6,700	335
12/2/94	MYL12-1	L-12 Grid @ 1 foot	98	280	17	46	NA	403	0.08	NA	180	U	NA	U
12/2/94	MYL12-2	@ 2 feet	U	2000	8.4	200	NA	1710	0.399	NA	130	U	NA	.42
12/2/94	MYL12-3	@ 3 feet	UJ	190	2.1	7.5	NA	2140	0.32	NA	22 NJ	0.69	NA	U
12/05/94	MYN19-1	N-19 Grid @ 1 foot	U	100	12	17	NA	410	6.3	NA	U	U	NA	4.79
12/05/94	MYN19-2	@ 2 feet	U	110	U	12	NA	220	1.3	NA	U	0.87	NA	0.02 J

ND - Non detect
NA - Not analyzed
* - PCB Analysis done with GC/MS at E & E warehouse



Environmental Science & Engineering, Inc.

6801 N. INDUSTRIAL RD
PEORIA, ILLINOIS 61615
(309) 692-4422

RIEDEL ENVIRONMENTAL SERVICES INC.
4020 WENTWORTH AVE.
CHICAGO IL

REVISIONS

TOPOGRAPHY AND SAMPLE LOCATION MAP