Ash Pile:
AP-1 4.8/0.27 (0-3')
AP-7 0.010/0.0057 (4-5')
AP-8 3.8/0.50 (0-38")
AP-9 3.4/1.4 (30-40")
AP-10 0.77/0.33 (0-46")

Explanation:
2.9/0.28
(0-6")
2378-TCDF Equivalence (ppb)
Sample Depth
2378-TCDD Equivalence (ppb)

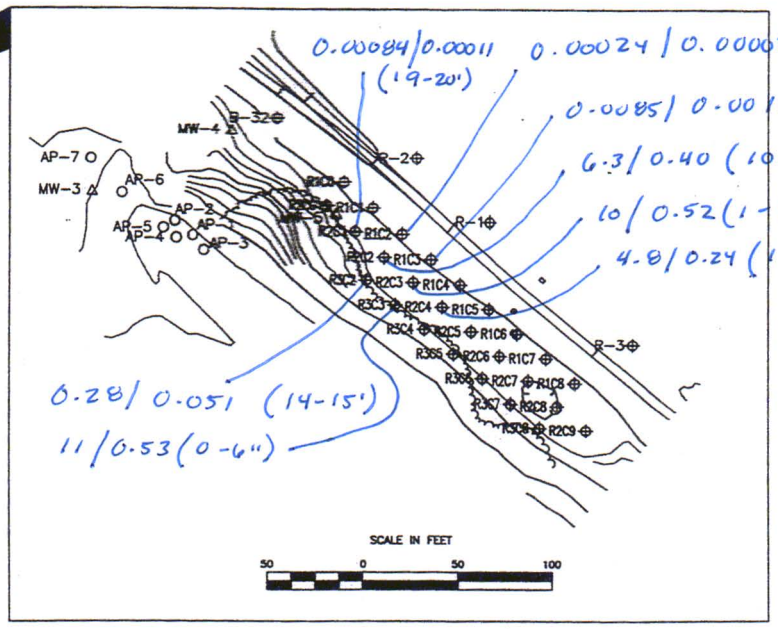
Resample:
3.2/0.47 (0-6")

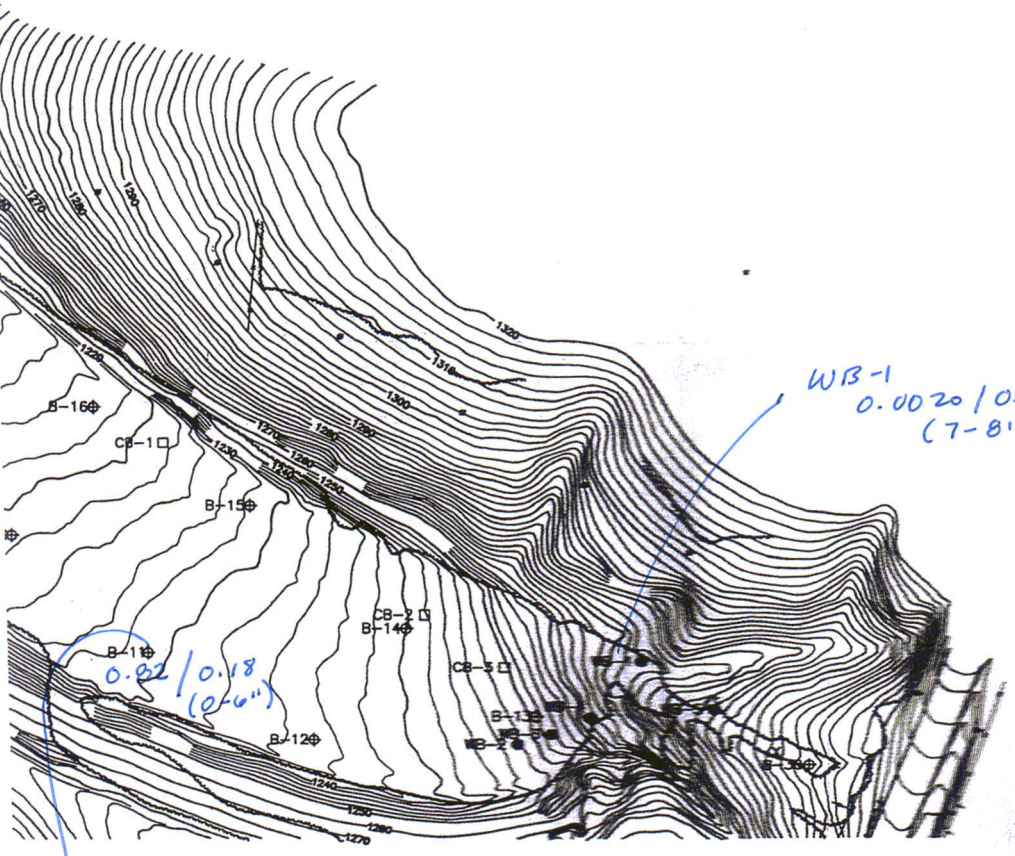
2.9/0.28 (0-6")
3.8/0.50 (0-6")
0.0014/0.00015 (3-4')
0.43/0.0041 (7-8')
1.5/0.10 (0-6")
1.9/0.16 (0-6")
0.047/0.0050 (4-5')

0.25/0.023 (24-25')
0.091/0.12 (19-20')
1.7/0.17 (0-6")
0.26/0.30 (1.1-2.1')
0.0018/0.0011 (24-25')
1.8/0.17 (0-6")
0.0055/0.0012 (24-25')

KEY
× ASBESTOS GRAB SAMPLE
⊙ SINKHOLE
SCALE IN FEET
50 0 50 100

9352629





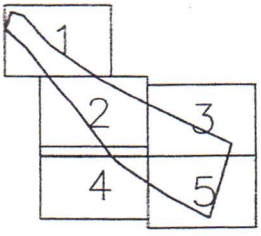
KEY

B-22	LARGE AND SMALL GRID SAMPLE BORING
AP-2	ASH PILE BORING
WP-1	WOODCHIP PILE BORING
CB-3	CONFIRMATION BORING
MW-5	MONITOR WELL
	BACKGROUND TOC SAMPLE

SCALE IN FEET

100 0 100 200 300

2'-0" CONTOURS



ERM-Southwest, Inc. HOUSTON, TEXAS

FIGURE 3-7
SAMPLE AND MONITOR WELL LOCATIONS
[illegible] INC. SITE
[illegible], [illegible]

Table 4-6
Organic Indicator Compound and Field Data
Soil Samples
Arkwood, Inc. Site
Omaha, Arkansas

				ANALYTICAL DATA															FIELD DATA		
Hole No.	Total Depth	Bedrock Encountered	Sample Interval	Anthracene (ppm)	Benzo(a)-anthracene (ppm)	Benzo(b)-fluoranthene (ppm)	Benzo(k)-fluoranthene (ppm)	Benzo(a)-pyrene (ppm)	Chrysene (ppm)	Fluoranthene (ppm)	Naphthalene (ppm)	Phenanthrene (ppm)	Pyrene (ppm)	Fluorene (ppm)	Acenaphthene (ppm)	Pentachlorophenol (ppm)	Total Furans 2378-TCDF Equivalence (ppb)	Total Dioxins 2378-TCDD Equivalence (ppb)	Evidence of Wood Treating Compounds Visual (c)	Olfactory (c)	HNU(d) (ppm)
B-1	5'	N	0-1.5'	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	77	330	ND (50)	130	200	ND (50)	ND (50)	1,200	NA	NA	Yes	Yes	2
			1-2' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	1
			2-3'	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (160)	NA	NA	-	Yes	<1
			3-4' (b)	NA	NA	NA	NA	NA	NA	NA	ND (0.33)	NA	NA	NA	NA	53	NA	NA	-	No	<1
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	1.8	0.0034	0.0087	-	No	0
B-2	5'	N	0-4"	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (320)	NA	NA	Yes	Yes	4
			1-2' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	<1
			2-3'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	4.4	NA	NA	-	Yes	<1
			3-4'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	<1
			4-5' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	No	0
B-3	5'	N	0-5"	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	710	NA	NA	-	Yes	3
			1-2' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	?	<1
			2-3'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			3-4'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
B-4	3'	Y	0-6"	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	450	NA	NA	-	Yes	<1
			1-2' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	3.5
			2-3'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	0.56	ND (0.33)	ND (0.33)	ND (0.33)	3.2	NA	NA	-	Yes	4
B-5	4"	N	0-4"	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (8)	NA	NA	-	No	0
B-6	4"	N	0-4"	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (32)	NA	NA	-	No	0
B-7	5'		0-6"	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (320)	0.28	2.9	-	Yes	1
			1-2' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	No	0
			2-3'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			3-4'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	?	<1
B-8	5'	N	0-6"	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	81	ND (33)	ND (33)	61	ND (33)	ND (33)	630	NA	NA	-	Yes	1
			1-2' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	<1
			2-3'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			3-4'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
B-8D			0-6"	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	230	ND (160)	ND (160)	190	ND (160)	ND (160)	1,700	NA	NA	-	Yes	1

NOTES:

(a) = Extracted but not analyzed.
(b) = Screened for Naphthalene and/or PCP by GC.
ND = Not detected; (value = detection limit).
NA = Not analyzed.

(c) = "?" indicates an inconclusive field observation; "-" indicates no specific observation recorded.
(If no evidence of wood treating compounds was observed, typically no note was made of this in the log book.)
(d) = HNU meter calibrated to read directly in ppm of benzene.

Table 4-6 (Cont'd.)
Organic Indicator Compound and Field Data
Soil Samples
Arkwood, Inc. Site
Omaha, Arkansas

				ANALYTICAL DATA															FIELD DATA		
																			Evidence of Wood Treating Compounds		
Hole No.	Total Depth	Bedrock Encountered	Sample Interval	Anthracene (ppm)	Benzo(a)-anthracene (ppm)	Benzo(b)-fluoranthene (ppm)	Benzo(k)-fluoranthene (ppm)	Benzo(a)-pyrene (ppm)	Chrysene (ppm)	Fluoranthene (ppm)	Naphthalene (ppm)	Phenanthrene (ppm)	Pyrene (ppm)	Fluorene (ppm)	Acenaphthene (ppm)	Pentachlorophenol (ppm)	Total Furans 2378-TCDF Equivalence (ppb)	Total Dioxins 2378-TCDD Equivalence (ppb)	Visual (c)	Olfactory (c)	HNU(d) (ppm)
B-9	5'	N	0-5"	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	1,100	NA	NA	-	Yes	2
			1-2' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	<1
			2-3'	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	36	NA	NA	-	?	1
			3-4' (b)	NA	NA	NA	NA	NA	NA	NA	ND (0.33)	NA	NA	NA	NA	2.3	NA	NA	-	?	0
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	?	0
B-10	10'	N	0-8"	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	56	ND (16)	ND (16)	43	ND (16)	ND (16)	360	NA	NA	-	Yes	1
			1-2' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	1
			2-3' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	2
			3-4' (b)	NA	NA	NA	NA	NA	NA	NA	ND (33)	NA	NA	NA	NA	340	NA	NA	-	Yes	2
			4-5'	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	43	0.0050	0.047	-	Yes	1
			9-10'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	?	0
B-11	5'	N	0-6"	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	670	0.18	0.82	-	Yes	0
			1-2' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	?	No	0
			2-3'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	No	No	0
			3-4'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (3.2)	NA	NA	No	No	0
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	No	No	0
B-12	5'	N	0-4"	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	76	NA	NA	-	No	0
			1-2'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			2-3'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	<1
			3-4' (b)	NA	NA	NA	NA	NA	NA	NA	ND (0.33)	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
			4-5' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	No	0
B-13	6"	N	0-6"	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (8)	NA	NA	-	No	0
B-14	5'	N	0-5"	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (800)	NA	NA	-	Yes	3.8
			1-2'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			2-3'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	-	0
			3-4'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
B-15	5'	N	0-6"	ND (33)	ND (33)	48	34	ND (33)	33	110	ND (33)	ND (33)	200	ND (33)	ND (33)	700	NA	NA	-	Yes	1
			1-2'	ND (1.6)	2.7	9.6	8.7	5.2	5.3	26	ND (1.6)	ND (1.6)	58	ND (1.6)	ND (1.6)	210	NA	NA	?	No	0
			2-3'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	?	No	0
			3-4'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0

NOTES:
(a) = Extracted but not analyzed.
(b) = Screened for Naphthalene and/or PCP by GC.
ND = Not detected; (value = detection limit).
NA = Not analyzed.
(c) = "?" indicates an inconclusive field observation; "-" indicates no specific observation recorded.
(If no evidence of wood treating compounds was observed, typically no note was made of this in the log book.)
(d) = HNU meter calibrated to read directly in ppm of benzene.

Table 4-6 (Cont'd.)
Organic Indicator Compound and Field Data
Soil Samples
Arkwood, Inc. Site
Omaha, Arkansas

				ANALYTICAL DATA															FIELD DATA		
																			Evidence of Wood Treating Compounds		
Hole No.	Total Depth	Bedrock Encountered	Sample Interval	Anthracene (ppm)	Benzo(a)-anthracene (ppm)	Benzo(b)-fluoranthene (ppm)	Benzo(k)-fluoranthene (ppm)	Benzo(a)-pyrene (ppm)	Chrysene (ppm)	Fluoranthene (ppm)	Naphthalene (ppm)	Phenanthrene (ppm)	Pyrene (ppm)	Fluorene (ppm)	Acenaphthene (ppm)	Pentachlorophenol (ppm)	Total Furans 2378-TCDF Equivalence (ppb)	Total Dioxins 2378-TCDD Equivalence (ppb)	Visual (c)	Olfactory (c)	HNU(d) (ppm)
B-16	5'	N	0-6"	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	770	NA	NA	-	Yes	6.5
			1-2'	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (160)	NA	NA	-	Yes	1
			2-3'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			3-4'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
B-17	25'	N	0-6"	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	1,000	0.10	1.5	-	Yes	2.5
			1-2' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	5
			2-3' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	5
			3-4' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	5.5
			4-5' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	3
			7-8' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	2
			10-11'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	0.37	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	Yes	0.5
			14-15'(b)	NA	NA	NA	NA	NA	NA	NA	ND (3.3)	NA	NA	NA	NA	32	NA	NA	-	Yes	2
			19-20'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	?	<1
			24-25'(a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	No	0
B-18	5'	N	0-6"	ND (3.3)	4.5	6.7	ND (3.3)	3.3	7.2	7.5	ND (3.3)	ND (3.3)	31	ND (3.3)	ND (3.3)	40	NA	NA	Yes	Yes	<1
			1-2'	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (16)	NA	NA	-	No	0
			2-3'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			3-4' (b)	NA	NA	NA	NA	NA	NA	NA	ND (0.33)	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
			4-5' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	No	0
B-19	5'	N	0-6"	ND (1.6)	1.9	3.3	ND (1.6)	ND (1.6)	3.1	2.6	ND (1.6)	ND (1.6)	13	ND (1.6)	ND (1.6)	28	NA	NA	-	Yes	8
			1-2'	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (16)	NA	NA	-	Yes	0
			2-3'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			3-4' (b)	NA	NA	NA	NA	NA	NA	NA	ND (0.33)	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
			4-5' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	No	0
B-20	5'	N	0-6"	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	20	NA	NA	-	No	0
			1-2' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	No	1.5
			2-3'	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	9.5	ND (6.6)	ND (6.6)	ND (6.6)	84	NA	NA	-	No	0.5
			3-4' (b)	NA	NA	NA	NA	NA	NA	NA	ND (33)	NA	NA	NA	NA	690	NA	NA	-	No	0.5
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0

NOTES:
(a) = Extracted but not analyzed.
(b) = Screened for Naphthalene and/or PCP by GC.
ND = Not detected; (value = detection limit).
NA = Not analyzed.
(c) = "?" indicates an inconclusive field observation; "-" indicates no specific observation recorded.
(If no evidence of wood treating compounds was observed, typically no note was made of this in the log book.)
(d) = HNU meter calibrated to read directly in ppm of benzene.

Table 4-6 (Cont'd.)
Organic Indicator Compound and Field Data
Soil Samples
Arkwood, Inc. Site
Omaha, Arkansas

				ANALYTICAL DATA															FIELD DATA		
Hole No.	Total Depth	Bedrock Encountered	Sample Interval	Anthracene (ppm)	Benzo(a)-anthracene (ppm)	Benzo(b)-fluoranthene (ppm)	Benzo(k)-fluoranthene (ppm)	Benzo(a)-pyrene (ppm)	Chrysene (ppm)	Fluoranthene (ppm)	Naphthalene (ppm)	Phenanthrene (ppm)	Pyrene (ppm)	Fluorene (ppm)	Acenaphthene (ppm)	Pentachlorophenol (ppm)	Total Furans 2378-TCDF Equivalence (ppb)	Total Dioxins 2378-TCDD Equivalence (ppb)	Evidence of Wood Treating Compounds Visual (c)	Olfactory (c)	HNU(d) (ppm)
B-21	5'	N	0-5"	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	6.9	NA	NA	-	No	0
			1-2'	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	39	NA	NA	?	Yes	3
			2-3'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	?	No	0
			3-4' (b)	NA	NA	NA	NA	NA	NA	NA	ND (0.33)	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
			4-5' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	No	0
B-22	4"	N	0-4"	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (6.4)	NA	NA	-	No	0
B-23	5'	N	0-5"	ND (13)	ND (13)	ND (13)	ND (13)	ND (13)	ND (13)	ND (13)	ND (13)	ND (13)	ND (13)	ND (13)	ND (13)	120	NA	NA	-	Yes	1
			2-3'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	1.7	NA	NA	-	No	-
			3-4'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	-
			4-5' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	No	-
B-24	6"	N	0-6"	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (3.2)	NA	NA	-	No	0
B-25	5'	N	0-6"	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	190	ND (160)	ND (160)	ND (160)	3,900	0.50	3.8	Yes	Yes	1
			1-2' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	?	0
			2-3'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	?	<1
			3-4'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
B-25D			0-6"	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	180	ND (160)	ND (160)	ND (160)	4,100	NA	NA	Yes	Yes	1
B-26	5'	N	0-4"	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	53	ND (33)	ND (33)	91	ND (33)	ND (33)	330	NA	NA	-	Yes	<1
			1-2'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			2-3'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	Yes	<1
			3-4'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	2.8	ND (0.66)	3.8	ND (0.66)	ND (0.66)	ND (0.66)	16	0.00015	0.0014	-	Yes	<1
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
B-27	15'	N	0-6"	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	2,800	NA	NA	-	Yes	1
			1-2' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	3
			2-3' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	4.
			3-4' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	3.
			4-5' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	7
			7-8'	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	5.2	7.7	ND (3.3)	ND (3.3)	ND (3.3)	34	0.0041	0.043	-	Yes	[illegible]
			9-10'(b)	NA	NA	NA	NA	NA	NA	NA	ND (0.33)	NA	NA	NA	NA	2.9	NA	NA	-	Yes	[illegible]
			14-15'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	?	[illegible]

NOTES:
(a) = Extracted but not analyzed.
(b) = Screened for Naphthalene and/or PCP by GC.
ND = Not detected; (value = detection limit).
NA = Not analyzed.

(c) = "?" indicates an inconclusive field observation; "-" indicates no specific observation recorded.
(If no evidence of wood treating compounds was observed, typically no note was made of this in the log book.)
(d) = HNU meter calibrated to read directly in ppm of benzene.

Table 4-6 (Cont'd.)
Organic Indicator Compound and Field Data
Soil Samples
Arkwood, Inc. Site
Omaha, Arkansas

				ANALYTICAL DATA														FIELD DATA		
Hole No.	Total Depth	Bedrock Encountered	Sample Interval	Anthracene (ppm)	Benzo(a)-anthracene (ppm)	Benzo(b)-fluoranthene (ppm)	Benzo(k)-fluoranthene (ppm)	Benzo(a)-pyrene (ppm)	Chrysene (ppm)	Fluoranthene (ppm)	Naphthalene (ppm)	Phenanthrene (ppm)	Pyrene (ppm)	Fluorene (ppm)	Acenaphthene (ppm)	Pentachlorophenol (ppm)	Total Furans 2378-TCDF Equivalence (ppb)	Total Dioxins 2378-TCDD Equivalence (ppb)	Evidence of Wood Treating Compounds Visual (c)	Olfactory (c)	HNU(d) (ppm)
B-28	5'	N	0-6"	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	1,400	0.16	1.9	No	Yes	5
			1-2'	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	36	NA	NA	-	Yes	<1
			2-3'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (3.6)	NA	NA	-	?	0
			3-4' (b)	NA	NA	NA	NA	NA	NA	NA	ND (0.33)	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
			4-5' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	No	0
B-29	5'	N	0-6"	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	900	NA	NA	-	Yes	3.5
			1-2' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	No	0
			2-3'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			3-4'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
B-30	4"	N	0-4"	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (16)	NA	NA	-	No	0
B-31	6"	N	0-6"	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	No	No	0
B-32	5'	N	0-8"	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	56	NA	NA	?	No	0
			1-2'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (3.2)	NA	NA	-	No	0
			2-3'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (3.2)	NA	NA	-	No	0
			3-4' (b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
			4-5' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	No	0
B-33	10"	N	0-10"	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	100	0.14	1.8	-	Yes	<1
B-33D			0-10"	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	97	NA	NA	-	Yes	<1
B-34	5'	N	0-6"	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (160)	NA	NA	-	No	0
			1-2' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	?	No	1
			2-3'	ND (2.6)	ND (2.6)	ND (2.6)	ND (2.6)	ND (2.6)	ND (2.6)	ND (2.6)	ND (2.6)	ND (2.6)	ND (2.6)	ND (2.6)	ND (2.6)	6.4	0.22	1.4	-	?	0
			3-4'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (3.2)	NA	NA	-	No	0
AP-1	5'	Y	0-3'	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	750	0.27	4.8	-	No	0
AP-2	10'	Y	0-4'	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	260	NA	NA	-	No	0
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	0.79	ND (0.33)	ND (0.33)	1.0	ND (0.33)	ND (0.33)	2.5	NA	NA	-	No	0
			9-10'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0

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(b) = Screened for Naphthalene and/or PCP by GC.
ND = Not detected; (value = detection limit).
NA = Not analyzed.

(c) = "?" indicates an inconclusive field observation; "-" indicates no specific observation recorded.
(If no evidence of wood treating compounds was observed, typically no note was made of this in the log book.)
(d) = HNU meter calibrated to read directly in ppm of benzene.

Table 4-6 (Cont'd.)
Organic Indicator Compound and Field Data
Soil Samples
Arkwood, Inc. Site
Omaha, Arkansas

				ANALYTICAL DATA															FIELD DATA		
Hole No.	Total Depth	Bedrock Encountered	Sample Interval	Anthracene (ppm)	Benzo(a)-anthracene (ppm)	Benzo(b)-fluoranthene (ppm)	Benzo(k)-fluoranthene (ppm)	Benzo(a)-pyrene (ppm)	Chrysene (ppm)	Fluoranthene (ppm)	Naphthalene (ppm)	Phenanthrene (ppm)	Pyrene (ppm)	Fluorene (ppm)	Acenaphthene (ppm)	Pentachlorophenol (ppm)	Total Furans 2378-TCDF Equivalence (ppb)	Total Dioxins 2378-TCDD Equivalence (ppb)	Evidence of Wood Treating Compounds Visual (c)	Olfactory (c)	HNU(d) (ppm)
AP-3	10'	N	0-6"	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	15	NA	NA	-	No	<1
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			9-10' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	-	0
AP-4	10'	Y	0-6"	ND (330)	ND (330)	ND (330)	ND (330)	ND (330)	ND (330)	ND (330)	ND (330)	ND (330)	ND (330)	ND (330)	ND (330)	2,300	NA	NA	-	Yes	<1
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	No	No	0
			7-8' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	No	No	0
AP-5	12'	Y	0-6"	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	ND (1.3)	18	NA	NA	-	No	0
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	?	No	0
			9-10' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	No	<1
AP-6	10'	N	0-6"	ND (330)	ND (330)	ND (330)	ND (330)	ND (330)	ND (330)	ND (330)	ND (330)	ND (330)	ND (330)	ND (330)	ND (330)	3,700	NA	NA	Yes	Yes	1
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	No	No	0
			9-10' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	No	No	0
AP-7	9.5'	Y	0-6"	ND (82)	ND (82)	ND (82)	ND (82)	ND (82)	ND (82)	ND (82)	ND (82)	860	ND (82)	ND (82)	ND (82)	ND (400)	NA	NA	Yes	Yes	<1
			4-5'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	49	0.0057	0.010	?	Yes	7
			9-9.5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	No	No	0
AP-8	3.2'	N	0-38"	2.4	5.5	2.8	2.1	2.1	5.8	18	ND (1.65)	NA	16	ND (1.65)	ND (1.65)	45	0.50	3.8	No	-	-
AP-9	3.3'	N	0-30"	ND (0.33)	7.6	2.5	2.3	2.4	8.9	20	ND (0.33)	NA	23	ND (0.33)	ND (0.33)	12	NA	NA	No	-	-
			30-40"	ND (0.33)	ND (0.33)	2.2	ND (0.33)	ND (0.33)	2.1	ND (0.33)	ND (0.33)	NA	6.7	ND (0.33)	ND (0.33)	300	1.4	3.4	No	-	-
AP-10	3.8'	N	0-46"	ND (0.33)	ND (0.33)	ND (1.65)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	NA	2.1	ND (0.33)	ND (0.33)	33	0.33	0.77	No	-	-
AP-11 (e)			0-30"	ND (0.33)	10	3.5	4	3.3	12	21	ND (0.33)	NA	27	ND (0.33)	ND (0.33)	20	NA	NA	-	-	-
WB-1	15'	N	0-6"	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	24	NA	NA	-	Yes	2
			1-2' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	5
			2-3' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	4
			3-4' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	12
			4-5' (b)	NA	NA	NA	NA	NA	NA	NA	0.73	NA	NA	NA	NA	14	NA	NA	-	Yes	1.5
			7-8'	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	8.5	0.00011	0.0020	-	?	<1
			9-10'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	<1
			14-15'(a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	No	0

NOTES:
(a) = Extracted but not analyzed.
(b) = Screened for Naphthalene and/or PCP by GC.
ND = Not detected; (value = detection limit).
NA = Not analyzed.
(c) = "?" indicates an inconclusive field observation; "-" indicates no specific observation recorded.
(If no evidence of wood treating compounds was observed, typically no note was made of this in the log book.)
(d) = HNU meter calibrated to read directly in ppm of benzene.
(e) = Duplicate of AP-9, 0-30".

Table 4-6 (Cont'd.)
Organic Indicator Compound and Field Data
Soil Samples
Arkwood, Inc. Site
Omaha, Arkansas

				ANALYTICAL DATA															FIELD DATA		
Hole No.	Total Depth	Bedrock Encountered	Sample Interval	Anthracene (ppm)	Benzo(a)-anthracene (ppm)	Benzo(b)-fluoranthene (ppm)	Benzo(k)-fluoranthene (ppm)	Benzo(a)-pyrene (ppm)	Chrysene (ppm)	Fluoranthene (ppm)	Naphthalene (ppm)	Phenanthrene (ppm)	Pyrene (ppm)	Fluorene (ppm)	Acenaphthene (ppm)	Pentachlorophenol (ppm)	Total Furans 2378-TCDF Equivalence (ppb)	Total Dioxins 2378-TCDD Equivalence (ppb)	Evidence of Wood Treating Compounds Visual (c)	Olfactory (c)	HNU(d) (ppm)
WB-1D			0-6"	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	34	NA	NA	-	Yes	2
WB-3	2"	N	0-2"	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (16)	NA	NA	-	No	<1
WB-4	5'	N	0-3"	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	48	NA	NA	-	Yes	<1
			1-2'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	2	NA	NA	-	No	2
			2-3'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			3-4' (b)	NA	NA	NA	NA	NA	NA	NA	ND (0.33)	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
			4-5' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	No	0
T1C1	6"	N	0-6"	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	No	No	0
T2C1	10"	Y	0-6"	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	No	No	<1
T3C1	27.5'	Y	0-6"	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (3.2)	NA	NA	No	No	<1
			4-5'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	3.5
			9-10'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Yes	Yes	5.5
			14-15'(b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	35	NA	NA	-	Yes	4.5
			19-20'(b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.6	NA	NA	-	Yes	<1
			24-25'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	6.6	NA	NA	Yes	Yes	2.5
T4C1	29.5'	Y	0-6"	10	15	12	11	12	16	63	ND (6.6)	21	43	8.3	22	ND (32)	NA	NA	Yes	Yes	<1
			4-5'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Yes	Yes	17
			9-10'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	12
			14-15'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (3.2)	NA	NA	-	Yes	1.5
			19-20'	0.91	0.88	0.43	ND (0.33)	0.34	0.9	4.8	ND (0.33)	9.2	3	1.6	1.8	ND (1.6)	NA	NA	Yes	Yes	<1
			25-26'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
T5C1	5"	N	0-5"	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (16)	NA	NA	No	No	<1
T1C2	25'	Y	0-6"	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	6.7	ND (6.6)	ND (6.6)	200	NA	NA	No	No	0
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			9-10'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	<1
			14-15'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	1.5
			22-23'(b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	160	NA	NA	Yes	Yes	1.5
			24-25'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	0.86	ND (0.66)	4.1	ND (0.66)	0.9	ND (0.66)	120	0.023	0.25	Yes	Yes	3

NOTES:
(a) = Extracted but not analyzed.
(b) = Screened for Naphthalene and/or PCP by GC.
ND = Not detected; (value = detection limit).
NA = Not analyzed.
(c) = "?" indicates an inconclusive field observation; "-" indicates no specific observation recorded.
(If no evidence of wood treating compounds was observed, typically no note was made of this in the log book.)
(d) = HNU meter calibrated to read directly in ppm of benzene.

Table 4-6 (Cont'd.)
Organic Indicator Compound and Field Data
Soil Samples
Arkwood, Inc. Site
Omaha, Arkansas

				ANALYTICAL DATA															FIELD DATA		
																			Evidence of Wood Treating Compounds		
Hole No.	Total Depth	Bedrock Encountered	Sample Interval	Anthracene (ppm)	Benzo(a)-anthracene (ppm)	Benzo(b)-fluoranthene (ppm)	Benzo(k)-fluoranthene (ppm)	Benzo(a)-pyrene (ppm)	Chrysene (ppm)	Fluoranthene (ppm)	Naphthalene (ppm)	Phenanthrene (ppm)	Pyrene (ppm)	Fluorene (ppm)	Acenaphthene (ppm)	Pentachlorophenol (ppm)	Total Furans 2378-TCDF Equivalence (ppb)	Total Dioxins 2378-TCDD Equivalence (ppb)	Visual (c)	Olfactory (c)	HNU(d) (ppm)
T3C2	8'	Y	1.5-2.5'	430	150	130	84	ND (33)	320	1,000	ND (33)	86	790	ND (33)	95	1,900	NA	NA	Yes	Yes	2
			7-8'	13	4.1	ND (3.3)	ND (3.3)	ND (3.3)	5.4	31	52	54	19	16	22	290	NA	NA	Yes	Yes	6
T4C2	14'	Y	0-6"	0.56	1.4	4.1	2.1	2	2.4	3	ND (0.33)	0.64	5.3	ND (0.33)	ND (0.33)	4.3	NA	NA	No	No	0
			4-5'	12	6.6	ND (3.3)	ND (3.3)	ND (3.3)	6.4	44	5.8	59	35	15	16	ND (16)	NA	NA	Yes	Yes	9
			9-10'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	?	?	<1
T5C2	14'	Y	0-8"	ND (16)	20	36	33	25	39	96	ND (16)	ND (16)	120	ND (16)	ND (16)	ND (80)	NA	NA	Yes	Yes	<1
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			9-10' (b)	NA	NA	NA	NA	NA	NA	NA	ND (0.33)	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
T1C3	23.5'	Y	0-5"	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	52	ND (33)	78	36	ND (33)	ND (33)	540	NA	NA	Yes	Yes	1
			4-5'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (3.2)	NA	NA	-	No	0
			9-10' (b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	27	NA	NA	-	Yes	1.5
			14-15'(b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.3	NA	NA	-	Yes	0
			19-20'	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	5.7	16	ND (3.3)	ND (3.3)	ND (3.3)	23	0.12	0.091	Yes	Yes	10
T2C3	15.5'	Y	0-6"	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	86	0.17	1.7	Yes	Yes	1
			4-5'(b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	460	NA	NA	Yes	Yes	2.5
			10-11'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	7.3	NA	NA	Yes	Yes	1
			14-15'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	<1
T3C3	12'	N	1.1-2.1'	9.8	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	26	19	90	21	14	14	520	0.030	0.26	Yes	Yes	13
			10-11'	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (16)	NA	NA	-	No	0
T4C3	6.5'	Y	0-5"	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	43	ND (33)	ND (33)	62	ND (33)	ND (33)	510	NA	NA	Yes	Yes	<1
			4-5'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (3.2)	NA	NA	-	No	0
T5C3	17'	Y	0-6"	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	580	NA	NA	No	Yes	2
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			9-10' (b)	NA	NA	NA	NA	NA	NA	NA	ND (0.33)	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
			14-15'(b)	NA	NA	NA	NA	NA	NA	NA	ND (0.33)	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
T1C4	14'	Y	0-6"	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (160)	NA	NA	Yes	Yes	<1
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	Yes	<1
			9-10'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (3.2)	NA	NA	-	?	0

NOTES:
(a) = Extracted but not analyzed.
(b) = Screened for Naphthalene and/or PCP by GC.
ND = Not detected; (value = detection limit).
NA = Not analyzed.

(c) = "?" indicates an inconclusive field observation; "-" indicates no specific observation recorded.
(If no evidence of wood treating compounds was observed, typically no note was made of this in the log book.)
(d) = HNU meter calibrated to read directly in ppm of benzene.

Table 4-6 (Cont'd.)
Organic Indicator Compound and Field Data
Soil Samples
Arkwood, Inc. Site
Omaha, Arkansas

				ANALYTICAL DATA															FIELD DATA		
Hole No.	Total Depth	Bedrock Encountered	Sample Interval	Anthracene (ppm)	Benzo(a)-anthracene (ppm)	Benzo(b)-fluoranthene (ppm)	Benzo(k)-fluoranthene (ppm)	Benzo(a)-pyrene (ppm)	Chrysene (ppm)	Fluoranthene (ppm)	Naphthalene (ppm)	Phenanthrene (ppm)	Pyrene (ppm)	Fluorene (ppm)	Acenaphthene (ppm)	Pentachlorophenol (ppm)	Total Furans 2378-TCDF Equivalence (ppb)	Total Dioxins 2378-TCDD Equivalence (ppb)	Evidence of Wood Treating Compounds Visual (c)	Olfactory (c)	HNU(d) (ppm)
T2C4	24'	Y	0-6"	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	180	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	1,300	NA	NA	Yes	Yes	2.5
			4-5'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	4.5
			9-10'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Yes	Yes	6
			14-15'(b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	14	NA	NA	Yes	Yes	1
			19-20'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	0.88	2.7	6.9	0.74	1.3	ND (0.66)	17	NA	NA	Yes	Yes	5
T2C4D			0-6"	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	170	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	1,300	NA	NA	Yes	Yes	2.5
T3C4	31.5'	Y	0.7-1.5'	320	130	50	52	41	190	620	210	980	610	400	610	6,800	NA	NA	Yes	Yes	9
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			9-10' (b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.4	NA	NA	Yes	Yes	8
			14-15'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (3.2)	NA	NA	-	No	0
			19-20'(b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	21	NA	NA	-	?	<1
			24-25'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	0.98	ND (0.66)	ND (0.66)	ND (0.66)	4.8	0.0011	0.0018	Yes	Yes	1.5
			29-30'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	?	0-<1
T4C4	22.5'	Y	0-6"	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	370	NA	NA	Yes	Yes	<1
			4-5' (b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	100	NA	NA	Yes	Yes	7.5
			9-10'	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (1.6)	NA	NA	-	Yes	<1
			14-15'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			19-20'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
T5C4	31'	Y	0-6"	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (800)	NA	NA	Yes	Yes	2.5
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			9-10'(b)	NA	NA	NA	NA	NA	NA	NA	ND (0.33)	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
			14-15'(b)	NA	NA	NA	NA	NA	NA	NA	ND (0.33)	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
			24-25'(b)	NA	NA	NA	NA	NA	NA	NA	ND (0.33)	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
			29-30'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
T1C5	19'	Y	0-6"	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (16)	NA	NA	No	No	0
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			9-10'(b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
			14-15'(b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0

NOTES:
(a) = Extracted but not analyzed.
(b) = Screened for Naphthalene and/or PCP by GC.
ND = Not detected; (value = detection limit).
NA = Not analyzed.

(c) = "?" indicates an inconclusive field observation; "-" indicates no specific observation recorded.
(If no evidence of wood treating compounds was observed, typically no note was made of this in the log book.)
(d) = HNU meter calibrated to read directly in ppm of benzene.

Table 4-6 (Cont'd.)
Organic Indicator Compound and Field Data
Soil Samples
Arkwood, Inc. Site
Omaha, Arkansas

				ANALYTICAL DATA															FIELD DATA		
Hole No.	Total Depth	Bedrock Encountered	Sample Interval	Anthracene (ppm)	Benzo(a)-anthracene (ppm)	Benzo(b)-fluoranthene (ppm)	Benzo(k)-fluoranthene (ppm)	Benzo(a)-pyrene (ppm)	Chrysene (ppm)	Fluoranthene (ppm)	Naphthalene (ppm)	Phenanthrene (ppm)	Pyrene (ppm)	Fluorene (ppm)	Acenaphthene (ppm)	Pentachlorophenol (ppm)	Total Furans 2378-TCDF Equivalence (ppb)	Total Dioxins 2378-TCDD Equivalence (ppb)	Evidence of Wood Treating Compounds Visual (c)	Olfactory (c)	HNU(d) (ppm)
T2C5	24'	Y	0-6"	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	430	0.17	1.8	Yes	Yes	1
			4-5' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	No	0
			14-15'(b)	NA	NA	NA	NA	NA	NA	NA	16	NA	NA	NA	NA	660	NA	NA	-	Yes	5
			21-24'	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	3.6	ND (1.6)	ND (1.6)	ND (1.6)	17	NA	NA	-	Yes	4
T3C5	28.5'	Y	0-6"	ND (330)	ND (330)	ND (330)	ND (330)	ND (330)	ND (330)	ND (330)	ND (330)	ND (330)	ND (330)	ND (330)	ND (330)	1,800	NA	NA	Yes	Yes	<1
			4-5' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	<1
			9-10'(a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Yes	Yes	2
			14-15'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	No	Yes	<1
			19-20'(b)	NA	NA	NA	NA	NA	NA	NA	3.8	NA	NA	NA	NA	89	NA	NA	No	Yes	3
			24-25'	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	8.1	ND (3.3)	ND (3.3)	ND (3.3)	42	0.0012	0.0055	Yes	Yes	6
T4C5	29'	Y	0-5"	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (160)	NA	NA	?	?	0
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	Yes	<1
			10-11'(b)	NA	NA	NA	NA	NA	NA	NA	ND (0.33)	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
			14-15'(b)	NA	NA	NA	NA	NA	NA	NA	ND (0.33)	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
			24-25'(b)	NA	NA	NA	NA	NA	NA	NA	ND (0.33)	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
T5C5	15'	Y	0-5"	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	ND (16)	ND (80)	NA	NA	No	No	0
			4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			9-10'(b)	NA	NA	NA	NA	NA	NA	NA	ND (0.33)	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
			14-15'(b)	NA	NA	NA	NA	NA	NA	NA	ND (0.33)	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
T3C0	27.5'	Y	4-5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			9-10'(b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
			14-15'(b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
			19-20'(b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
			24-25'(b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
TOC3	13'	Y	5-6'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
			9-10'(b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
T2C6	15.5'	Y	4-5'(b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.4	NA	NA	-	No	<1
			9-10'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	1.6	NA	NA	-	No	0
			14-15'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	1.8	ND (0.66)	ND (0.66)	ND (0.66)	ND (3.2)	NA	NA	-	No	4
RIC0	6'	Y	4-5'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (3.2)	NA	NA	-	No	0

NOTES:
(a) = Extracted but not analyzed.
(b) = Screened for Naphthalene and/or PCP by GC.
ND = Not detected; (value = detection limit).
NA = Not analyzed.

(c) = "?" indicates an inconclusive field observation; "-" indicates no specific observation recorded.
(If no evidence of wood treating compounds was observed, typically no note was made of this in the log book.)
(d) = HNU meter calibrated to read directly in ppm of benzene.

Table 4-6 (Cont'd.)
Organic Indicator Compound and Field Data
Soil Samples
Arkwood, Inc. Site
Omaha, Arkansas

				ANALYTICAL DATA															FIELD DATA		
Hole No.	Total Depth	Bedrock Encountered	Sample Interval	Anthracene (ppm)	Benzo(a)-anthracene (ppm)	Benzo(b)-fluoranthene (ppm)	Benzo(k)-fluoranthene (ppm)	Benzo(a)-pyrene (ppm)	Chrysene (ppm)	Fluoranthene (ppm)	Naphthalene (ppm)	Phenanthrene (ppm)	Pyrene (ppm)	Fluorene (ppm)	Acenaphthene (ppm)	Pentachlorophenol (ppm)	Total Furans 2378-TCDF Equivalence (ppb)	Total Dioxins 2378-TCDD Equivalence (ppb)	Evidence of Wood Treating Compounds Visual (c)	Olfactory (c)	HNU(d) (ppm)
R1C1	19'	Y	3.5-4.5'(b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	14	NA	NA	No	Yes	3.5
			14-15'	ND (0.66)	ND (0.66)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	Yes	?	<1
R1C2	21'	Y	0-8"	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	36	NA	NA	?	No	0
			4-5'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Yes	Yes	9
			9-10'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Yes	Yes	4.5
			14-15'(b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	17	NA	NA	?	Yes	<1
			19-20'	ND (0.63)	ND (0.63)	ND (0.63)	ND (0.63)	ND (0.63)	ND (0.63)	ND (0.63)	ND (0.63)	ND (0.63)	ND (0.63)	ND (0.63)	ND (0.63)	14	0.000026	0.00024	?	Yes	<1
R1C3	20'	Y	0-6"	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	21	NA	NA	?	No	0
			4-5'(b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	95	NA	NA	Yes	Yes	8
			14-15'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	1.7	ND (0.66)	ND (0.66)	ND (0.66)	27	0.0011	0.0085	Yes	Yes	1
R1C4	9'	Y	0-8"	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	17	NA	NA	?	No	0
			4-5'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	0.84	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (16)	NA	NA	Yes	Yes	2
R1C5	5'	Y	1.2-1.7'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	6	NA	NA	-	No	0
			4-5'	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	3.3	8.4	ND (3.3)	ND (3.3)	ND (3.3)	18	NA	NA	Yes	Yes	2
R1C6	10"	N	2-10"	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	15	NA	NA	?	No	0
R1C7	5.5'	Y	2-12"	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	120	NA	NA	?	No	0
			2-3'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	22	NA	NA	-	No	<1
			4-5'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	No	<1
R1C8	5'	Y	6-12"	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	ND (33)	160	NA	NA	Yes	Yes	1
			2-3' (b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	49	NA	NA	Yes	Yes	7
			4-5'	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	6.8	ND (6.6)	ND (6.6)	ND (6.6)	52	NA	NA	-	Yes	6
R2C0	19'	Y	2-3'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (3.2)	NA	NA	-	No	0
			4-5' (b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (1.6)	NA	NA	-	Yes	0-<1
			10-11'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	?	0
			14-15'(b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
R2C1	23.5'	Y	2-10"	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	20	NA	NA	?	No	0
			9-10'(a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Yes	Yes	14
			14-15'(b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	18	NA	NA	Yes	Yes	1.5
			19-20'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	9.3	0.00011	0.00084	-	No	<1

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ND = Not detected; (value = detection limit).
NA = Not analyzed.
(c) = "?" indicates an inconclusive field observation; "-" indicates no specific observation recorded.
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Table 4-6 (Cont'd.)
Organic Indicator Compound and Field Data
Soil Samples
Arkwood, Inc. Site
Omaha, Arkansas

				ANALYTICAL DATA															FIELD DAT		
Hole No.	Total Depth	Bedrock Encountered	Sample Interval	Anthracene (ppm)	Benzo(a)-anthracene (ppm)	Benzo(b)-fluoranthene (ppm)	Benzo(k)-fluoranthene (ppm)	Benzo(a)-pyrene (ppm)	Chrysene (ppm)	Fluoranthene (ppm)	Naphthalene (ppm)	Phenanthrene (ppm)	Pyrene (ppm)	Fluorene (ppm)	Acenaphthene (ppm)	Pentachlorophenol (ppm)	Total Furans 2378-TCDF Equivalence (ppb)	Total Dioxins 2378-TCDD Equivalence (ppb)	Evidence of Wood Treating Compound Visual (c)	Olfactory (c)	HNU (ppm)
R2C2	10.5'	Y	1-9"	ND (82)	ND (82)	ND (82)	ND (82)	ND (82)	ND (82)	ND (82)	ND (82)	ND (82)	ND (82)	ND (82)	ND (82)	420	0.40	6.3	?	No	0
			9-10'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	4.2	NA	NA	-	No	0
R2C3	14'	Y	1-2.5'	ND (660)	ND (660)	ND (660)	ND (660)	ND (660)	ND (660)	ND (660)	850	1,300	ND (660)	ND (660)	ND (660)	5,200	0.52	10	Yes	Yes	1
			4-5'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	NA	NA	-	?	0
			9-10' (b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	<
R2C4	14'	N	1-1.5'	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	160	450	560	ND (160)	160	ND (160)	3,100	0.24	4.8	Yes	Yes	7
			13-14'	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	20	NA	NA	Yes	Yes	4
R2C5	23.5'	Y	1-3' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	-	-
			3-3.5'	ND (130)	ND (130)	ND (130)	ND (130)	ND (130)	ND (130)	ND (130)	140	200	ND (130)	ND (130)	ND (130)	1,100	NA	NA	Yes	Yes	4
			4-6' (a)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	Yes	<
			9-11'	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	5.1	9.8	ND (3.3)	ND (3.3)	ND (3.3)	42	NA	NA	-	Yes	<
			22-23'	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	ND (3.3)	26	NA	NA	Yes	Yes	3
R2C6	13'	N	0-1'	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	250	290	ND (160)	ND (160)	ND (160)	1,400	NA	NA	Yes	Yes	<
			12-13'	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	ND (8.2)	41	NA	NA	-	-	
R2C7	2'	N	1.2-2'	ND (660)	ND (660)	ND (660)	ND (660)	ND (660)	ND (660)	ND (660)	690	1,000	ND (660)	ND (660)	ND (660)	6,200	NA	NA	Yes	Yes	
R2C8	20"	N	10-20"	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	410	ND (160)	ND (160)	ND (160)	2,600	NA	NA	Yes	Yes	
R2C8D			10-20"	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	750	ND (66)	ND (66)	ND (66)	4,600	NA	NA	Yes	Yes	
R2C9	14'	Y	8-14"	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	980	NA	NA	Yes	Yes	2
			4-5' (b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	110	NA	NA	-	Yes	5
			9-10'	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	11	ND (6.6)	ND (6.6)	ND (64)	NA	NA	Yes	Yes	
R3C2	22.5'	Y	0-6"	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	1,100	NA	NA	?	Yes	
			4-5' (b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	13	NA	NA	-	?	
			9-10' (b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.8	NA	NA	-	No	
			14-15'	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	9.3	25	ND (6.6)	8.4	ND (6.6)	41	0.051	0.28	Yes	Yes	
			19-20'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (3.2)	NA	NA	-	?	
R3C3	6"	N	0-6"	ND (82)	ND (82)	ND (82)	ND (82)	ND (82)	ND (82)	ND (82)	ND (82)	ND (82)	ND (82)	ND (82)	ND (82)	5,500	0.53	11	Yes	Yes	

NOTES:
(a) = Extracted but not analyzed.
(b) = Screened for Naphthalene and/or PCP by GC.
ND = Not detected; (value = detection limit).
NA = Not analyzed.

(c) = "?" indicates an inconclusive field observation; "-" indicates no specific observation recorded.
(If no evidence of wood treating compounds was observed, typically no note was made of this in the log book.)
(d) = HNU meter calibrated to read directly in ppm of benzene.

Table 4-6 (Cont'd.)
Organic Indicator Compound and Field Data
Soil Samples
Arkwood, Inc. Site
Omaha, Arkansas

				ANALYTICAL DATA															FIELD DATA		
Hole No.	Total Depth	Bedrock Encountered	Sample Interval	Anthracene (ppm)	Benzo(a)-anthracene (ppm)	Benzo(b)-fluoranthene (ppm)	Benzo(k)-fluoranthene (ppm)	Benzo(a)-pyrene (ppm)	Chrysene (ppm)	Fluoranthene (ppm)	Naphthalene (ppm)	Phenanthrene (ppm)	Pyrene (ppm)	Fluorene (ppm)	Acenaphthene (ppm)	Pentachlorophenol (ppm)	Total Furans 2378-TCDF Equivalence (ppb)	Total Dioxins 2378-TCDD Equivalence (ppb)	Evidence of Wood Treating Compounds Visual (c)	Olfactory (c)	HNU(d) (ppm)
R3C4	10"	N	4-10"	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (8)	NA	NA	-	No	0
R3C5	4"	N	0-4"	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	ND (66)	350	NA	NA	-	No	0
R3C6	6"	N	0-6"	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	2	ND (1.6)	ND (1.6)	ND (1.6)	ND (8)	NA	NA	-	No	0
R3C7	8"	N	0-8"	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (8)	NA	NA	No	No	0
R3C8	8"	N	2-8"	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)	ND (8)	NA	NA	-	No	0
R-1	11'	Y	4-5'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (.66)	NA	NA	-	-	<1
			9-10' (b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	1
R-2	11'	Y	9-10'	ND (0.66)	ND (0.66)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
R-3	8.5'	Y	4-5'	ND (0.66)	ND (0.66)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	0
Resample																					
B-11	6"		0-6"	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	0.7	ND (0.66)	ND (0.66)	ND (3.2)	0.015	0.10	-	-	-
B-11D	By TCLP		0-6"	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	0.28	0.0	0.0	-	-	-
Resample																					
B-25	6"		0-6"	ND (130)	ND (130)	ND (130)	ND (130)	ND (130)	ND (130)	ND (130)	ND (130)	ND (130)	ND (130)	ND (130)	ND (130)	3,100	0.47	3.2	-	-	-
B-25D	By TCLP		0-6"	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	3.5	0.0090	0.020	-	-	-
PW-1	105'	Y	4-5'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (3.2)	NA	NA	-	No	0
			9-10' (b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
			14-15'(b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
MW-1	44.5'	Y	4-5'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (3.2)	NA	NA	-	No	0
			17.5-19.5'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (3.2)	NA	NA	-	No	0
			42.5-44.5'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	0.42	0.66	2.4	0.34	0.72	0.6	2.1	NA	NA	Yes	Yes	2.1

NOTES:
(a) = Extracted but not analyzed.
(b) = Screened for Naphthalene and/or PCP by GC.
ND = Not detected; (value = detection limit).
NA = Not analyzed.
(c) = "?" indicates an inconclusive field observation; "-" indicates no specific observation recorded.
(If no evidence of wood treating compounds was observed, typically no note was made of this in the log book.)
(d) = HNU meter calibrated to read directly in ppm of benzene.

Table 4-6 (Cont'd.)
Organic Indicator Compound and Field Data
Soil Samples
Arkwood, Inc. Site
Omaha, Arkansas

				ANALYTICAL DATA															FIELD DATA		
																			Evidence of Wood Treating Compounds		
Hole No.	Total Depth	Bedrock Encountered	Sample Interval	Anthracene (ppm)	Benzo(a)-anthracene (ppm)	Benzo(b)-fluoranthene (ppm)	Benzo(k)-fluoranthene (ppm)	Benzo(a)-pyrene (ppm)	Chrysene (ppm)	Fluoranthene (ppm)	Naphthalene (ppm)	Phenanthrene (ppm)	Pyrene (ppm)	Fluorene (ppm)	Acenaphthene (ppm)	Pentachlorophenol (ppm)	Total Furans 2378-TCDF Equivalence (ppb)	Total Dioxins 2378-TCDD Equivalence (ppb)	Visual (c)	Olfactory (c)	HNU((ppm
MW-2	54.3'	Y	4-5'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (3.2)	NA	NA	-	No	0
			9-10' (b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
			14-15'(b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
			19-20'(b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
MW-3	50.3'	Y	35-35.3'	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (0.66)	ND (3.2)	NA	NA	-	No	0
MW-4	18.5'	Y	4-5' (b)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	0
			14-15'	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	ND (6.6)	15	ND (6.6)	ND (6.6)	ND (6.6)	36	NA	NA	-	Yes	2.'
MW-6	112.3'	Y	0-2'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	3.4	NA	NA	-	No	
			5-7'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (1.6)	NA	NA	-	No	
MW-8	19' (e)	Y	10-11'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	0.33	ND (0.33)	ND (0.33)	ND (0.33)	10	NA	NA	No	?	
MW-8b	20.5' (f)	Y	0-2'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	7.2	NA	NA	-	No	3
			10-12'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (1.6)	NA	NA	Yes	Yes	3
			15-17'	2.5	0.39	ND (0.33)	ND (0.33)	ND (0.33)	0.41	2.8	2.6	15	1.5	5.5	5	ND (1.6)	NA	NA	-	Yes	6
MW-9a	14.8' (g)	Y	0-2'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	?	No	
MW-10a	19' (h)	Y	0-2'	ND (0.33)	0.35	0.53	0.78	0.47	0.48	ND (0.33)	ND (0.33)	ND (0.33)	0.56	ND (0.33)	ND (0.33)	ND (1.6)	NA	NA	-	No	
			10-12'	0.55	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	0.4	2.5	5.3	ND (0.33)	1.6	1	5.9	NA	NA	Yes	Yes	
MW-10b(i)			10-12'	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	ND (0.33)	0.47	1.6	ND (0.33)	0.4	ND (0.33)	3.3	NA	NA	-	-	

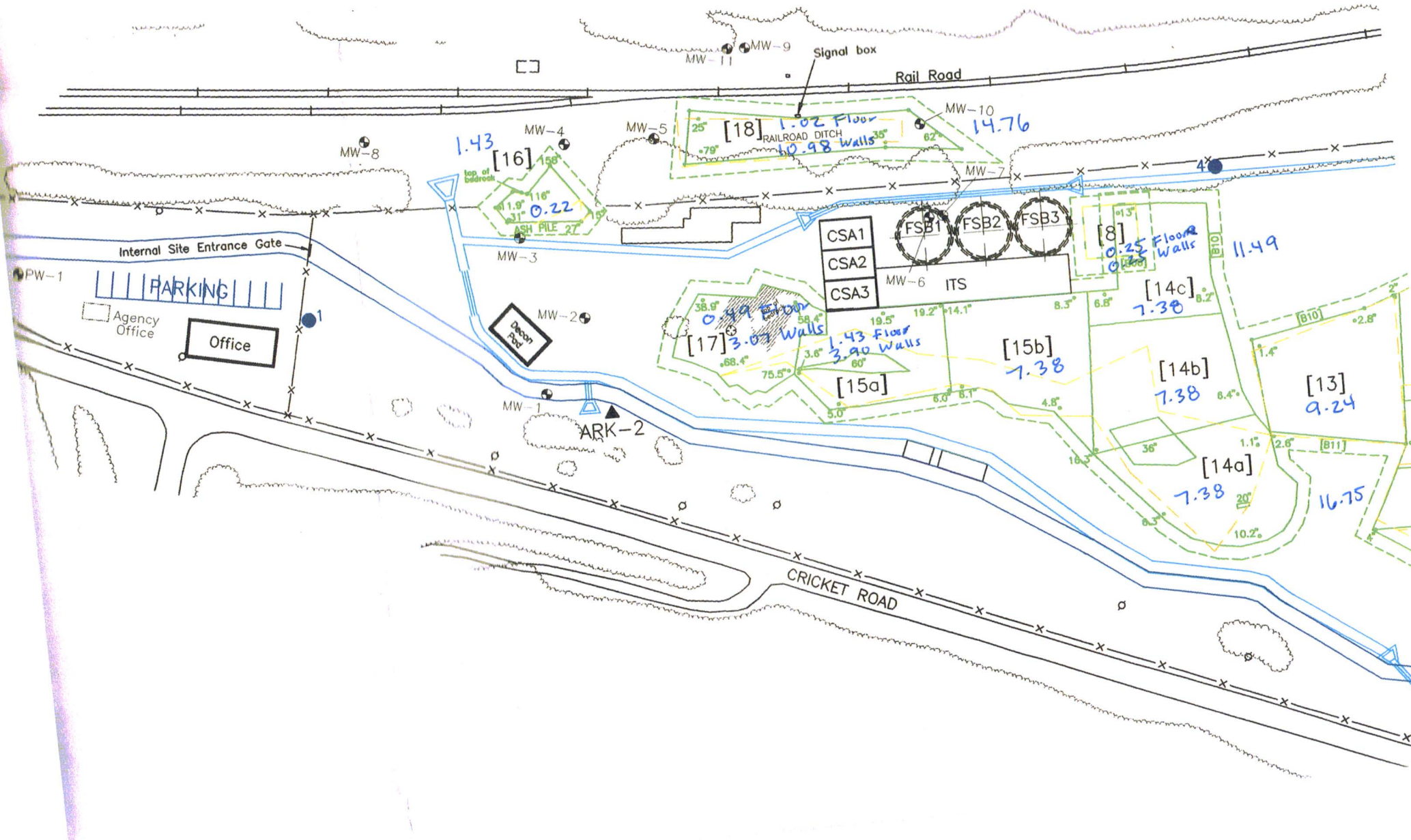
NOTES:
(a) = Extracted but not analyzed.
(b) = Screened for Naphthalene and/or PCP by GC.
(c) = "?" indicates an inconclusive field observation; "-" indicates no specific observation recorded.
(if no evidence of wood treating compounds was observed, typically no note was made of this in the log book.)
(d) = HNU meter calibrated to read directly in ppm of benzene.
(e) = Original MW-8 drilled 100' northwest of existing MW-8. Original borehole was grouted up.
(f) = Monitor well MW-8 installed in borehole MW-8b.
(g) = Monitor well MW-9 installed in borehole MW-9a.
(h) = Monitor well MW-10 installed in borehole MW-10a.
(i) = Duplicate of MW-10a 10-12', but due to plasticity of clay, samples could not be homogenized well during the sampling.

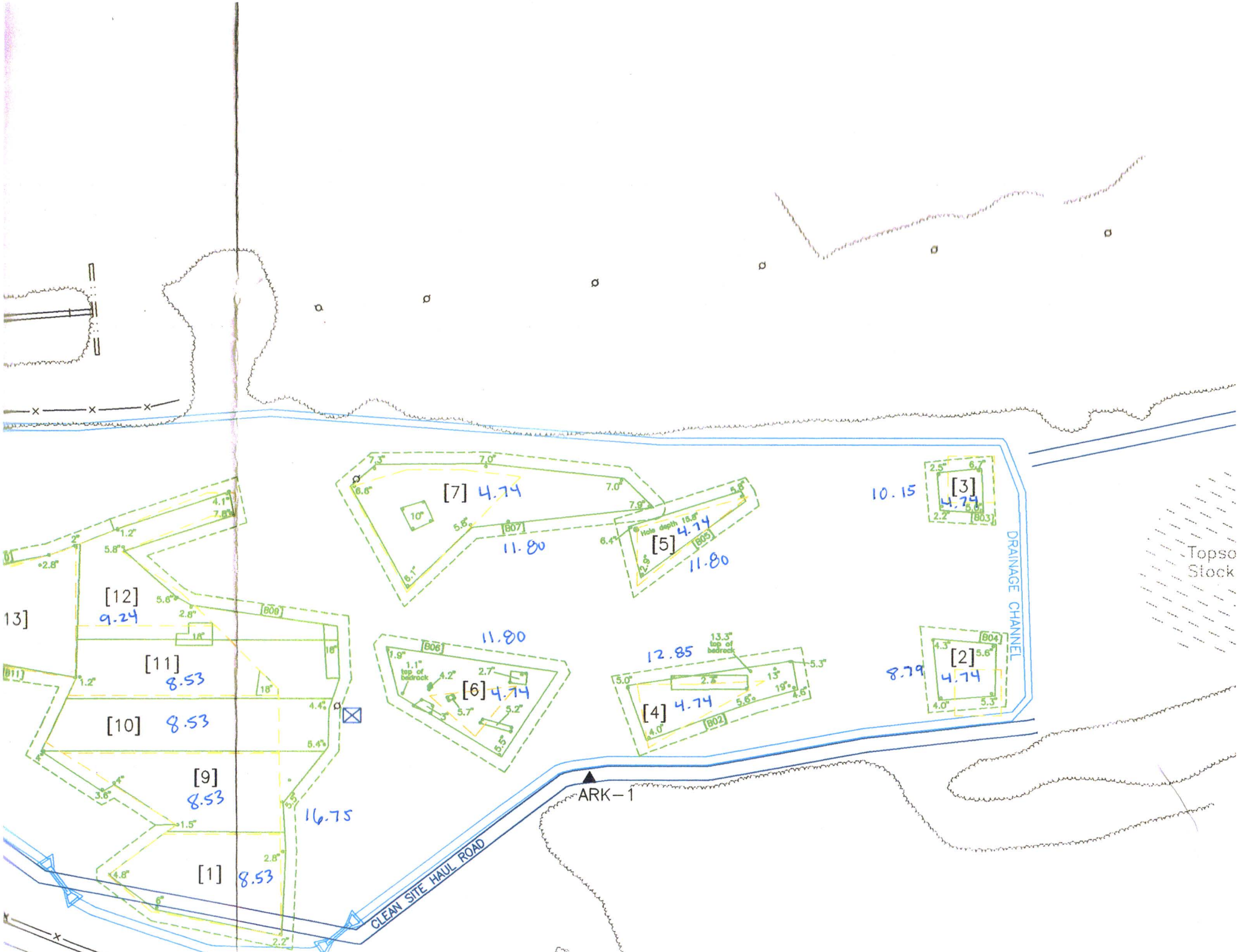
ND = Not detected; (value = detection limit).
NA = Not analyzed.

Explanation:

1.43 outside a cell: Dioxin (ppb) cell boundary results [2378-TCDD equivalence]

0.22 inside a cell: Dioxin (ppb) cell verification results

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DRAINAGE CHANNEL
Topso
Stock
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11.80
12.85
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8.79
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ARK-1
CLEAN SITE HAUL ROAD

TABLE 4-1
FINAL BOUNDARY CELL ANALYTICAL RESULTS

Boundary Cell Number	Along Cell Numbers	Analytical Results									
		Number of Composites	RO[a] < 300 ppm[b]			RO < 6.0 ppm			RO <20 ppb[c]		
			PCP[d] (ppm)			c-PNA[e] (ppm)			Dioxin (ppb)		
			Ave. Conc.	Std Dev.	95% UCL[f]	Ave. Conc.	Std Dev.	95% UCL	Ave. Conc.	Std Dev.	95% UCL
2	4	4	135	84	**225**	3.97	0.02	**3.99**	8.79	6.88	**16.13**
3	3	4/6[g]	52	29	**83**	2.49	0.26	**2.76**	10.15	8.61	**16.97**
4	2	3	60	23	**91**	0.95	0.00	**0.95**	12.85	3.50	**17.60**
5	5	3	76	10	**89**	1.44	0.76	**2.47**	*		
6	6	3	57	2	**59**	1.73	0.00	**1.73**	*		
7	7	3	254	18	**279**	4.77	0.00	**4.77**	*		
567	5, 6, & 7	3	**						11.80	1.20	**13.42**
8	8	3	11	8	**21**	1.61	0.20	**1.88**	*		
9	1, 9, 10, 11, & 12	6	210	86	**279**	3.52	0.88	**4.22**	*		
10	13, 14b, 14c, 8	3	64	15	**85**	0.87	0.68	**1.79**	11.49	1.91	**14.09**
11	10, 13, 14, & 15	3	159	24	**191**	0.95	0.00	**0.95**	*		
8911	see 8, 9, & 11	3	**						16.75	0.32	**17.18**
16	Ash Pile	3	3	0	**3**	0.95	0.00	**0.95**	1.43	1.14	**3.35**
18	Railroad Ditch	3\6[h]	15	9	**27**	0.95	0.00	**0.95**	14.76	5.99	**19.51**

NOTES:
* Dioxin composite results listed below.
** Individual cell results listed above.
a. RO = Remedial Objectives as defined in the Consent Decree.
b. ppm = parts per million.
c. ppb = parts per billion.
d. PCP = Pentachlorophenol.
e. c-PNA = carcinogenic polynuclear aromatic hydrocarbons.
f. UCL = Upper Confidence Limit.
g. Four composites were submitted for PCP and c-PNA analyses; 6 composites were submitted for dioxin analyses.
h. Three composites were submitted for PCP and c-PNA analyses; 6 composites were submitted for dioxin analyses.

TABLE 3-2
SUMMARY OF CELLS

Cell Number	Depth of Aeration (inches)	Depth of Original Excavation (inches)	Additional Excavation(s) (inches)	Final Verification Sampling Results									
				Number of Composites	RO[b] < 300 ppm			RO < 6.0 ppm			RO <20 ppb[d]		
					PCP[e] (ppm)			c-PNA[f] (ppm)			Dioxin (ppb)		
					Ave. Conc.	Std Dev.	95% UCL[g]	Ave. Conc.	Std Dev.	95% UCL	Ave. Conc.	Std Dev.	95% UCL
1	3	3	NA[h]	3	25	9	36	0.95	0.00	0.95	*		
2	3	3	3	3	12	3	15	1.73	0.00	1.73	*		
3	3	3	NA	3	16	3	20	1.73	0.00	1.73	*		
4[i]	3	3/12[j]	3	3	168	43	227	2.45	0.55	3.19	*		
5	3	3	NA	3	27	32	70	1.73	0.00	1.73	*		
6	3	3	3	3	231	42	289	0.95	0.00	0.95	*		
7[k]	3	3/12[j]	3	3	198	30	239	1.03	0.08	1.14	*		
8 (Floor)	NA	48	NA	3	7	7	16	0.95	0.00	0.95	0.25	0.13	0.43
8 (Walls)	NA	NA	NA	3	7	7	16	0.95	0.00	0.95	0.25	0.13	0.43
9	3	3	NA	3	49	20	77	0.95	0.00	0.95	*		
10	3	3	NA	3	127	14	147	1.07	0.11	1.22	*		
11	3	3/18[j]	6 to 18	3	114	40	169	0.63	0.03	0.67	*		
12	3	3	NA	3	143	10	156	0.98	0.02	1.01	*		
13	3	3	NA	3	236	33	281	0.96	0.01	0.96	*		
14a	3	3/12[j]	NA	3	143	58	222	0.68	0.05	0.75	*		

NOTES:

a. Additional excavations were in discrete areas except for the Cell 16 (ash pile).
b. RO = Remedial Objectives as defined in the Consent Decree.
c. ppm = parts per million.
d. ppb = parts per billion.
e. PCP = Pentachlorophenol.
f. c-PNA = carcinogenic polynuclear aromatic hydrocarbons.
g. UCL = Upper Confidence Limit.
h. NA = Not applicable.
i. Includes the eastern end of Cell 7, in accordance with agreement between MMI and EPA.
j. Indicates that cell was excavated at two depths as specified in the IRAD.
k. Includes the western, 10,000 ft^2 of Cell 7, in accordance with agreement between MMI and EPA.
* Dioxin composite results listed below
** Individual cell results listed above

TABLE 3-2
SUMMARY OF CELLS
(continued)

Cell Number	Depth of Aeration (inches)	Depth of Original Excavation (inches)	Additional Excavation(s)[a] (inches)	Final Verification Sampling Results									
				Number of Composites	RO[b] < 300 ppm[c]			RO < 6.0 ppm			RO < 20 ppb[d]		
					PCP[e] (ppm)			c-PNA[f] (ppm)			Dioxin (ppb)		
					Ave. Conc.	Std. Dev.	95% UCL[g]	Ave. Conc.	Std. Dev.	95% UCL	Ave. Conc.	Std. Dev.	95% UCL
14b	3	3/12[j]	3	3	46	8	56	1.10	0.17	1.34	*		
14c	3	3	NA	3	198	14	217	1.35	0.02	1.38	*		
15a (Floor)	NA	3/60[j]	NA	3	175	8	185	1.18	0.08	1.29	1.43	0.63	2.29
15a (Walls)	NA	NA	NA	3	61	23	92	0.76	0.44	1.36	3.90	1.36	5.74
15b	3	3	3	3	48	21	77	1.27	0.48	1.92	*		
16 (Ashpile)	NA	36	variable - see Figure 2	3	4	6	11	0.48	0.00	0.48	0.22	0.15	0.42
17 (Sinkhole Floor)	NA	variable - see Figure 2	NA	3	41	11	57	1.21	0.96	2.52	0.49	0.30	0.89
17 (Sinkhole Walls)	NA	NA	NA	3	37	25	71	0.71	0.17	0.94	3.07	3.14	7.33
18 (Railroad) (Floor)	NA	48	NA	3	118	32	161	1.00	0.08	1.11	1.02	0.15	1.22
18 (Railroad) (Walls)	NA	NA	NA	3	23	13	40	0.95	0.00	0.95	10.98	2.01	13.71

NOTES:

a. Additional excavations were in discrete areas except for the Cell 16 (ash pile).
b. RO = Remedial Objectives as defined in the Consent Decree.
c. ppm = parts per million.
d. ppb = parts per billion.
e. PCP = Pentachlorophenol.
f. c-PNA = carcinogenic polynuclear aromatic hydrocarbons.
g. UCL = Upper Confidence Limit.
h. NA = Not applicable.
i. Includes the eastern end of Cell 7, in accordance with agreement between MMI and EPA.
j. Indicates that cell was excavated at two depths as specified in the IRAD.
k. Includes the western, 10,000 ft^2 of Cell 7, in accordance with agreement between MMI and EPA.
* Dioxin composite results listed below
** Individual cell results listed above

TABLE 3-2
SUMMARY OF CELLS
(continued)

CELL NUMBER	DEPTH OF ABRATION (inches)	DEPTH OF ORIGINAL EXCAVATION (inches)	ADDITIONAL EXCAVATION(S)[a] (inches)	FINAL VERIFICATION SAMPLING RESULTS									
				Number of Composites	RO[b] < 300 ppm[c]			RO < 6.0 ppm			RO <20 ppb[d]		
					PCP[e] (ppm)			c-PNA[f] (ppm)			Dioxin (ppb)		
					Ave. Conc.	Std. Dev.	95% UCL[g]	Ave. Conc.	Std. Dev.	95% UCL	Ave. Conc.	Std. Dev.	95% UCL
Dioxin Composite of: Cells 2,3,4,5, 6, & 7				3	**						4.74	0.63	5.60
Cells 1,9, 10, & 11				3	**						8.53	1.28	10.27
Cells 12 and 13				3	**						9.24	1.32	11.03
Cells 14a, 14b, 14c and 15b				3	**						7.38	1.33	9.19

NOTES:

a. Additional excavations were in discrete areas except for the Cell 16 (ash pile).
b. RO = Remedial Objectives as defined in the Consent Decree.
c. ppm = parts per million.
d. ppb = parts per billion.
e. PCP = Pentachlorophenol.
f. c-PNA = carcinogenic polynuclear aromatic hydrocarbons.
g. UCL = Upper Confidence Limit.
h. NA = Not applicable.
i. Includes the eastern end of Cell 7, in accordance with agreement between MMI and EPA.
j. Indicates that cell was excavated at two depths as specified in the IRAD.
k. Includes the western, 10,000 ft² of Cell 7, in accordance with agreement between MMI and EPA.
* Dioxin composite results listed below
** Individual cell results listed above