Table B.18-1
Parcel 1 North of Creek Soil Metals Results

Area	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC
Sample ID	31-VS-595	31-VS-596	31-VS-597-DAVG	31-VS-600	31-VS-601	31-VS-607
Date Sampled	5/9/00	5/9/00	5/9/00	5/9/00	5/9/00	5/24/00
Depth	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5
Total Metals (mg/kg dry)						
Arsenic	22	18	14	20	27	110
Lead	43	25	50.5	53	59	46

Area	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC
Sample ID	31-VS-611	31-VS-612	31-VS-613	31-VS-614	31-VS-615-DAVG	31-VS-616
Date Sampled	5/24/00	5/24/00	5/24/00	5/24/00	5/24/00	5/24/00
Depth	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5
Total Metals (mg/kg dry)						
Arsenic	33	9.9	26	17	10.5	11
Lead	11	23	13	7.8	13	20

Area	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC
Sample ID	31-VS-617	31-VS-618	31-VS-619-DAVG	31-VS-621	31-VS-622	31-VS-623
Date Sampled	5/24/00	5/24/00	5/24/00	5/24/00	5/24/00	5/24/00
Depth	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5
Total Metals (mg/kg dry)						
Arsenic	7.9	13	11	19	6.2	7.1
Lead	51	9.4	12	49	4.6	3.7

Table B.18-1
Parcel 1 North of Creek Soil Metals Results

Area	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC
Sample ID	31-VS-624-DAVG	31-VS-625	31-VS-630	31-VS-631	31-VS-634	31-VS-635
Date Sampled	5/24/00	5/24/00	6/29/00	6/29/00	6/29/00	6/29/00
Depth	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	0 to 0.5	0 to 0.5	0 to 0.5
Total Metals (mg/kg dry)						
Arsenic	7	7.1	7.1	11	110	6.8
Lead	5.65	8.3	6	12	16	7.1

Area	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC
Sample ID	31-VS-636	31-VS-637	31-VS-638	31-VS-639-DAVG	31-VS-640	31-VS-641
Date Sampled	6/29/00	6/29/00	6/29/00	6/29/00	6/29/00	6/29/00
Depth	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5
Total Metals (mg/kg dry)						
Arsenic	72	18	8.3	31 J	7.8	23
Lead	390	40	7.9	85.5 J	6.2	72

Area	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC
Sample ID	31-VS-642	31-VS-643	31-VS-644	31-VS-650	31-VS-651	31-VS-653
Date Sampled	6/29/00	6/29/00	6/29/00	6/29/00	6/29/00	6/29/00
Depth	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5
Total Metals (mg/kg dry)						
Arsenic	58	98	37	63	75	20
Lead	380	160	95	47	27	23

Table B.18-1
Parcel 1 North of Creek Soil Metals Results

Area	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC
Sample ID	31-VS-654	31-VS-655	31-VS-656	31-VS-657	31-VS-658	31-VS-659-DAVG
Date Sampled	6/29/00	6/29/00	6/29/00	6/29/00	6/29/00	6/29/00
Depth	1.5 to 3.5	1.5 to 3.5	0 to 0.5	1.5 to 3.5	0 to 0.5	1.5 to 3.5
Total Metals (mg/kg dry)						
Arsenic	8.2	9.8	52	4.8	32	4.4
Lead	5.4	7.6	27	7.6	490	9.3

Area	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC
Sample ID	31-VS-660	31-VS-661	31-VS-662	31-VS-663	31-VS-665	31-VS-666
Date Sampled	6/29/00	6/29/00	6/29/00	6/29/00	6/29/00	6/29/00
Depth	1.5 to 3.5	1.5 to 3.5	0 to 0.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5
Total Metals (mg/kg dry)						
Arsenic	4	4.1	18	16	14	41
Lead	4.9	4.4	13	23	13	15

Area	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC
Sample ID	31-VS-668	31-VS-669-DAVG	31-VS-670	31-VS-671	31-VS-672	31-VS-674
Date Sampled	6/29/00	6/29/00	6/29/00	6/29/00	6/29/00	6/29/00
Depth	1.5 to 3.5	1.5 to 3.5	0 to 0.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5
Total Metals (mg/kg dry)						
Arsenic	44	8.45	16	6.8	3.8	37
Lead	22	5.5	7.1	4	4	5.2

Table B.18-1
Parcel 1 North of Creek Soil Metals Results

Area	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC
Sample ID	31-VS-675	31-VS-677	31-VS-678	31-VS-679-DAVG	31-VS-680	31-VS-681
Date Sampled	6/29/00	6/29/00	6/29/00	6/29/00	6/29/00	6/29/00
Depth	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	0 to 0.5	1.5 to 3.5	1.5 to 3.5
Total Metals (mg/kg dry)						
Arsenic	8.2	20	6.1	8	26	7
Lead	11	80	19	8.25	47	5.2

Area	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC
Sample ID	31-VS-682	31-VS-683	31-VS-684	31-VS-685	31-VS-700	31-VS-701
Date Sampled	6/29/00	6/29/00	6/29/00	6/29/00	7/19/00	7/19/00
Depth	0 to 0.5	1.5 to 3.5	0 to 0.5	1.5 to 3.5	0 to 0.5	0 to 0.5
Total Metals (mg/kg dry)						
Arsenic	71	11	49	49	14	46
Lead	23	11	38	26	15	52

Area	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC
Sample ID	31-VS-702	31-VS-703	31-VS-704	31-VS-705	31-VS-706	31-VS-707
Date Sampled	7/19/00	7/19/00	7/19/00	7/19/00	7/19/00	7/19/00
Depth	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5
Total Metals (mg/kg dry)						
Arsenic	34	11	8.8	9.3	5.9	22
Lead	27	14	4.6	160	31	95

Table B.18-1
Parcel 1 North of Creek Soil Metals Results

Area	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC
Sample ID	31-VS-708	31-VS-709	31-VS-710	31-VS-711	31-VS-712	31-VS-714
Date Sampled	7/19/00	7/19/00	7/19/00	7/19/00	7/19/00	7/24/00
Depth	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	1.5 to 3.5
Total Metals (mg/kg dry)						
Arsenic	26	6.1	15	2 U	3.4	3.1
Lead	830	180	36	7.2	6.7	3.5

Area	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC
Sample ID	31-VS-715	31-VS-716	31-VS-717	31-VS-718	31-VS-719	31-VS-720
Date Sampled	7/24/00	7/24/00	7/24/00	7/24/00	7/24/00	7/24/00
Depth	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5
Total Metals (mg/kg dry)						
Arsenic	14	4.1	5.5	2.9	5.7	8
Lead	10	3.5	4.7	2.9	7.6	6.4

Area	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC
Sample ID	31-VS-721	31-VS-722	31-VS-723	31-VS-725-DAVG	31-VS-726-DAVG	31-VS-88
Date Sampled	7/24/00	7/24/00	7/24/00	7/24/00	7/24/00	9/14/99
Depth	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	0 to 0.5
Total Metals (mg/kg dry)						
Arsenic	17	8.5	15	4	13	81
Lead	93	9.2	90	2.45	23	98

Table B.18-1
Parcel 1 North of Creek Soil Metals Results

Area	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC
Sample ID	31-VS-90	31-VS-91	31-VS-92	31-VS-93	31-VS-94	31-VS-94A
Date Sampled	9/14/99	9/14/99	9/14/99	9/14/99	9/14/99	9/30/99
Depth	1 to 2.5	1 to 2.5	1 to 2.5	1 to 2.5	0 to 0.5	1 to 2.5
Total Metals (mg/kg dry)						
Arsenic	5.5	7.6	47	21	59	8.4
Lead	3.5	5.1	13	9.3	56	13

Area	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC	PARC_1_NOC
Sample ID	31-VS-95	31-VS-96	31-VS-96A	31-VS-98	31-VS-99	31-VS-99A
Date Sampled	9/14/99	9/14/99	9/30/99	9/14/99	9/14/99	9/30/99
Depth	0 to 0.5	0 to 0.5	1 to 2.5	0 to 0.5	0 to 0.5	1 to 2.5
Total Metals (mg/kg dry)						
Arsenic	30	89	39	51	47	25
Lead	66	150	12	10	50	12

Table B.19-1
Miscellaneous Sample Soil Metals Results

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-C004-SS[38-VS-150]C2-2.00	01-C004-SS[38-VS-151]C2-2.00	01-C004-SS[38-VS-153]C2-2.00	01-F01-SS[F-50]C2-005	01-F01-SS[F-51]C2-005
Date Sampled	8/1/01	8/1/01	8/1/01	6/14/01	6/14/01
Depth	2 to 2.5	0 to 0.5	0 to 0.5	2 to 2.5	2 to 2.5
Total Metals (mg/kg dry)					
Arsenic	11	23	8.1	3	6.3
Lead	26	31	13	2.4	9.3

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-F01-SS[F-52]C2-005	01-F01-SS[F-53]C2-005	01-F01-SS[F-54]C2-005	01-F01-SS[F-55]C2-005	01-F01-SS[F-56]C2-005
Date Sampled	6/14/01	6/14/01	6/14/01	6/14/01	6/14/01
Depth	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5
Total Metals (mg/kg dry)					
Arsenic	9.8	7.4	3.6	4.2	6.5
Lead	23	26	4.9	4.7	29

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-F01-SS[F-57]C2-005	01-F01-SS[F-58]C2-005	01-F01-SS[F-59]C2-005	01-F01-SS[F-60]C2-005	01-F01-SS[F-61]C2-005
Date Sampled	6/14/01	6/14/01	6/14/01	6/14/01	6/14/01
Depth	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5
Total Metals (mg/kg dry)					
Arsenic	6.8	2.6	5.3	4.4	3.9
Lead	6.2	2.7	2.4 U	2.2 U	2.3 U

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-F01-SS[F-62]C2-005	01-F06-SS[F-25]C2-005	01-F06-SS[F-26]C2-005	01-F06-SS[F-27]C2-005	01-F06-SS[F-28]C2-005
Date Sampled	6/14/01	6/7/01	6/7/01	6/7/01	6/7/01
Depth	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5
Total Metals (mg/kg dry)					
Arsenic	3.8	2.5	3.8	4.1	2.4
Lead	2.4	2.3	8.2	3	24

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-F07-SS[F-20]C2-005	01-F07-SS[F-21]C2-005	01-F07-SS[F-22]C2-005	01-F07-SS[F-23]C2-005	01-F07-SS[F-24]C2-005
Date Sampled	6/7/01	6/7/01	6/7/01	6/7/01	6/7/01
Depth	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5
Total Metals (mg/kg dry)					
Arsenic	2.8	2.7	2.5	2 U	3.4
Lead	2.3	2.5	2.3	2.1	2.3

Table B.19-1
Miscellaneous Sample Soil Metals Results

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-F08-SS[F-06] C2-005	01-F08-SS[F-11] C2-005	01-F08-SS[F-12] C2-005	01-F08-SS[F-13] C2-005	01-F08-SS[F-17] C2-005-DAVG
Date Sampled	6/6/01	6/6/01	6/6/01	6/6/01	6/6/01
Depth	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5
Total Metals (mg/kg dry)					
Arsenic	2.6	3.8	2.6	4.6	3.1
Lead	3.9	2.4	4.5	14	2.6

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-F09-SS[F-260]C2-005-DAVG	01-F09-SS[F-262]C2-005	01-F09-SS[F-263]C2-005	01-F09-SS[F-264]C2-005	01-F09-SS[F-265]C2-005
Date Sampled	8/22/01	8/22/01	8/22/01	8/22/01	8/22/01
Depth	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5
Total Metals (mg/kg dry)					
Arsenic	4.55	3.7	5.9	4	4
Lead	4.35	4.4	7.7	3.6	17

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-F09-SS[F-266]C2-005	01-F12-SS[F-127]C2-005	01-F15-SS[F-134]C2-005	01-F15-SS[F-135]C2-005	01-F18-FD-[F-328]-C2-030-DAVG
Date Sampled	8/22/01	6/21/01	6/26/01	6/26/01	9/19/01
Depth	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5
Total Metals (mg/kg dry)					
Arsenic	6	4.4	2.5	1.9 U	4
Lead	5.7	3.9	27	4.7	3.25

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-F18-SS-[F-308]-C2-020	01-F18-SS-[F-309]-C2-020	01-F18-SS-[F-310]-C2-020	01-F18-SS-[F-311]-C2-020	01-F18-SS-[F-312]-C2-020
Date Sampled	9/12/01	9/12/01	9/12/01	9/12/01	9/12/01
Depth	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5
Total Metals (mg/kg dry)					
Arsenic	4.8	5.3	5.6	4.7	15
Lead	4.6	3.9	4.3	4.9	2

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-F18-SS-[F-313]-C2-020	01-F18-SS-[F-314]-C2-020	01-F18-SS-[F-315]-C2-020	01-F18-SS-[F-316]-C2-020	01-F18-SS-[F-317]-C2-020
Date Sampled	9/12/01	9/12/01	9/12/01	9/12/01	9/12/01
Depth	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5
Total Metals (mg/kg dry)					
Arsenic	4	3.5	5.1	7.5	5.7
Lead	3.5	2.7	4.7	31	17

Table B.19-1
Miscellaneous Sample Soil Metals Results

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-F18-SS-[F-318]-C2-020	01-F18-SS-[F-320]-C2-020	01-F18-SS-[F-321]-C2-020	01-F18-SS-[F-322]-C2-020	01-F18-SS-[F-323]-C2-020
Date Sampled	9/12/01	9/12/01	9/12/01	9/12/01	9/12/01
Depth	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5
Total Metals (mg/kg dry)					
Arsenic	4.8	4.7	5.4	53	5.1
Lead	13	32	29	7.1	92

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-F18-SS-[F-325]C2-015	01-F19-SS[F-136]C2-005	01-F19-SS[F-137]C2-005	01-F20-SS[F-138]C2-005	01-F20-SS[F-139]C2-005
Date Sampled	9/17/01	6/26/01	6/26/01	6/27/01	6/27/01
Depth	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5
Total Metals (mg/kg dry)					
Arsenic	4.8	3.3	2	5.2	3.6
Lead	2.8	6.1	39	9.3	2.2 U

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-F20-SS[F-140]C2-005	01-F20-SS[F-141]C2-005	01-F20-SS[F-142]C2-005	01-F20-SS[F-143]C2-005	01-F20-SS[F-283]-C2-005
Date Sampled	6/27/01	6/27/01	6/27/01	6/27/01	9/4/01
Depth	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5
Total Metals (mg/kg dry)					
Arsenic	3.5	4.7	3.9	6.6	4.1
Lead	3.7	4.9	4.2	10	5.3

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-F20-SS[F-284]-C2-005-DAVG	01-F20-SS[F-286]-C2-005	01-F20-SS[F-287]-C2-005	01-F20-SS[F-290]-C2-005	01-F20-SS[F-291]-C2-005
Date Sampled	9/4/01	9/4/01	9/4/01	9/4/01	9/4/01
Depth	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5
Total Metals (mg/kg dry)					
Arsenic	5.7	4.1	3.7	9.6	5.9
Lead	5.8	4.3	4.3	14	18

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-F20-SS[F-292]-C2-005	01-F20-SS-[F-295]-C3-005-DAVG	01-F20-SS-[F-297]-C2-005	01-F20-SS-[F-298]-C2-005	01-F20-SS-[F-299]-C2-005
Date Sampled	9/4/01	9/5/01	9/5/01	9/5/01	9/5/01
Depth	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5
Total Metals (mg/kg dry)					
Arsenic	13	7.15	5	6.9	25
Lead	27	28.5	34	21	29

Table B.19-1
Miscellaneous Sample Soil Metals Results

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-F20-SS-[F-300]-C2-005	01-F21-SS-[F-304]-C2-005	01-F21-SS-[F-305]-C2-005	01-F22-SS[F-145]C2-005	01-F22-SS[F-146]C2-005
Date Sampled	9/5/01	9/5/01	9/5/01	7/2/01	7/2/01
Depth	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5
Total Metals (mg/kg dry)					
Arsenic	15	9.1	5.8	4.8	4.5
Lead	11	70	30	2.7	2.5

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-F22-SS[F-147]C2-005	01-F22-SS[F-148]C2-005	01-F22-SS[F-149]C2-005	01-F22-SS[F-150]C2-005	01-F22-SS[F-151]C2-005
Date Sampled	7/2/01	7/2/01	7/2/01	7/2/01	7/2/01
Depth	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5
Total Metals (mg/kg dry)					
Arsenic	3.7	4.8	3.9	3.7	3.2
Lead	3.2	3.6	6.2	2	1.8 U

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-F22-SS[F-152]C2-005	01-F22-SS[F-153]C2-005	01-F22-SS[F-154]C2-005	01-F22-SS[F-155]C2-005	01-F22-SS[F-156]C2-005
Date Sampled	7/2/01	7/2/01	7/2/01	7/2/01	7/2/01
Depth	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5
Total Metals (mg/kg dry)					
Arsenic	13	3.4	2.7	5.9	3.7
Lead	6.8	3	2.8	5	7.2

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-F22-SS[F-157]C2-005	01-F22-SS[F-158]C2-005	01-F22-SS[F-159]C2-005	01-F23-SS[F-163]C2-005	01-F23-SS[F-164]C2-005
Date Sampled	7/2/01	7/2/01	7/2/01	7/8/01	7/8/01
Depth	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5
Total Metals (mg/kg dry)					
Arsenic	3.6	26	4.9	5.9	8.6
Lead	2.6	35	2.3	9.1	6.9

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-F23-SS[F-165]C2-005	01-F23-SS[F-166]C2-005	01-F23-SS[F-167]C2-005	01-F23-SS[F-168]C2-005	01-F23-SS[F-169]C2-005
Date Sampled	7/8/01	7/8/01	7/8/01	7/8/01	7/8/01
Depth	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5
Total Metals (mg/kg dry)					
Arsenic	6.7	18	60	5.5	14
Lead	5	15	5.6	4.4	6.6

Table B.19-1
Miscellaneous Sample Soil Metals Results

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-F24-SS[F-172]C2-005	01-F24-SS[F-173]C2-005	01-F24-SS[F-174]C2-005	01-F24-SS[F-176]C2-005	01-F33-SS[F-273]C2-005-DAVG
Date Sampled	7/18/01	7/18/01	7/18/01	7/18/01	8/28/01
Depth	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5
Total Metals (mg/kg dry)					
Arsenic	3.6	3.3	4.4	3.7	14.5
Lead	2	2.5	3.6	4	80

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-F33-SS[F-275]C2-005	01-F33-SS[F-276]C2-005	01-F33-SS[F-277]C2-005	01-F33-SS[F-278]C2-005	01-F33-SS[F-279]C2-005
Date Sampled	8/28/01	8/28/01	8/28/01	8/28/01	8/28/01
Depth	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5
Total Metals (mg/kg dry)					
Arsenic	5.8	20	4.7	6.5	8.6
Lead	7.8	45	3	4	12

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-F33-SS[F-280]C2-005	01-F34-SS[F-170]C2-005	01-F34-SS[F-171]C2-005	01-F34-SS-[F-301]-C2-005	01-F34-SS-[F-302]-C2-005
Date Sampled	8/28/01	7/17/01	7/17/01	9/5/01	9/5/01
Depth	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5
Total Metals (mg/kg dry)					
Arsenic	4.9	3.1	3	5.8	6.2
Lead	5.1	5.5 J	29 J	5	14

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-F34-SS-[F-303]-C2-005	01-F36-SS[F-193]C2-005	01-F36-SS[F-194]C2-005	01-F36-SS[F-195]C2-005	01-F36-SS[F-196]C2-005
Date Sampled	9/5/01	8/1/01	8/1/01	8/1/01	8/1/01
Depth	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5	2 to 2.5
Total Metals (mg/kg dry)					
Arsenic	6.6	25	5	5.1	4
Lead	14	16	8.5	7.3	5.7

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-F36-SS[F-197]C2-005	01-H404-SS[1]D1-005	01-H404-SS[10]D1-005	01-H404-SS[11]D1-005-DAVG	01-H404-SS[2]D1-005
Date Sampled	8/1/01	7/3/01	7/3/01	7/3/01	7/3/01
Depth	2 to 2.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5
Total Metals (mg/kg dry)					
Arsenic	4.8	14	7.5	6.15	24
Lead	6	37	22	31	450

Table B.19-1
Miscellaneous Sample Soil Metals Results

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-H404-SS[3]D1-005	01-H404-SS[4]D1-005	01-H404-SS[5]D1-005	01-H404-SS[6]D1-005	01-H404-SS[7]D1-005
Date Sampled	7/3/01	7/3/01	7/3/01	7/3/01	7/3/01
Depth	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5
Total Metals (mg/kg dry)					
Arsenic	17	60	13	21	8.1
Lead	88	46	160	790	18

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-H404-SS[8]D1-005	01-H404-SS[9]D1-005	01-N01-SS[NGRR-02]C2-005	01-N01-SS[NGRR-03]C2-005	01-N01-SS[NGRR-04]C2-005
Date Sampled	7/3/01	7/3/01	6/7/01	6/7/01	6/7/01
Depth	0 to 0.5	0 to 0.5	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	13	150	2.4	3.3	5.4
Lead	170	280	3.1	3.1	5

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-05]C2-005	01-N01-SS[NGRR-06]C2-005	01-N01-SS[NGRR-09]C2-005	01-N01-SS[NGRR-103]C2-005-DAVG	01-N01-SS[NGRR-105]C2-005
Date Sampled	6/7/01	6/7/01	6/7/01	7/23/01	7/23/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	6.1	2.9	33	6.4	4.3
Lead	3.2	2.9	11	8.65	4.4

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-106]C2-005	01-N01-SS[NGRR-107]C2-005	01-N01-SS[NGRR-108]C2-005	01-N01-SS[NGRR-109]C2-005	01-N01-SS[NGRR-110]C2-005
Date Sampled	7/23/01	7/23/01	7/23/01	7/23/01	7/23/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	4.3	5	5.3	9.3	10
Lead	3.6	14	6.1	18	24

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-111]C2-005	01-N01-SS[NGRR-112]C2-005	01-N01-SS[NGRR-113]C2-005	01-N01-SS[NGRR-114]C2-005	01-N01-SS[NGRR-115]C2-005
Date Sampled	7/23/01	7/23/01	7/23/01	7/23/01	7/23/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	5.7	6.9	55	13	12
Lead	3.7	5.8	26	29	5.2

Table B.19-1
Miscellaneous Sample Soil Metals Results

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-116]C2-005	01-N01-SS[NGRR-117]C2-005	01-N01-SS[NGRR-118]C2-005	01-N01-SS[NGRR-123]C2-005	01-N01-SS[NGRR-124]C2-005
Date Sampled	7/23/01	7/23/01	7/23/01	7/23/01	7/23/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	19	7.6	6.9	3.8	10
Lead	9	3.7	4.1	3.4	6.6

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-127]C2-005	01-N01-SS[NGRR-128]C2-005	01-N01-SS[NGRR-129]C2-005	01-N01-SS[NGRR-130]C2-005	01-N01-SS[NGRR-131]C2-005
Date Sampled	7/24/01	7/24/01	7/24/01	7/24/01	7/24/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	10	12	7.7	7	7.3
Lead	6.3	4.8	3.5	4.3	6.5

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-133]C2-005	01-N01-SS[NGRR-134]C2-005	01-N01-SS[NGRR-135]C2-005	01-N01-SS[NGRR-136]C2-005	01-N01-SS[NGRR-138]C2-005
Date Sampled	7/24/01	7/24/01	7/24/01	7/24/01	7/30/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	4.4	21	3.9	24	4.8
Lead	10	19	3.3	14	9.4

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-14]C2-005-DAVG	01-N01-SS[NGRR-143]C2-005	01-N01-SS[NGRR-16]C2-005	01-N01-SS[NGRR-17]C2-005	01-N01-SS[NGRR-182]C2-005
Date Sampled	6/26/01	7/30/01	6/26/01	6/26/01	8/6/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	4.5	16	3.5	2.9	23
Lead	6.95	5.1	4.9	31	11

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-183]C2-005	01-N01-SS[NGRR-184]C2-005	01-N01-SS[NGRR-185]C2-005	01-N01-SS[NGRR-186]C2-005	01-N01-SS[NGRR-187]C2-005-DAVG
Date Sampled	8/6/01	8/6/01	8/6/01	8/6/01	8/6/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	10	5.2	4.7	6.2	37.5
Lead	13	13	5.7	8	11.5

Table B.19-1
Miscellaneous Sample Soil Metals Results

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-189]C2-005	01-N01-SS[NGRR-19]C2-005-DAVG	01-N01-SS[NGRR-190]C2-005	01-N01-SS[NGRR-191]C2-005	01-N01-SS[NGRR-192]C2-005
Date Sampled	8/6/01	7/2/01	8/6/01	8/6/01	8/6/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	26	5.1	13	15	31
Lead	21	3.05	9.2	8.8	17

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-195]C2-005	01-N01-SS[NGRR-21]C2-005	01-N01-SS[NGRR-22]C2-005	01-N01-SS[NGRR-23]C2-005	01-N01-SS[NGRR-24]C2-005
Date Sampled	8/7/01	7/2/01	7/2/01	7/2/01	7/8/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	18	4.2	6.5	4.1	4.9
Lead	53	3.5	4.3	5.1	7.5

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-25]C2-005	01-N01-SS[NGRR-250]C2-005	01-N01-SS[NGRR-251]C2-005	01-N01-SS[NGRR-252]C2-005	01-N01-SS[NGRR-253]C2-005
Date Sampled	7/8/01	8/13/01	8/13/01	8/13/01	8/13/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	5.8	7.9	6.8	9	7.8
Lead	10	6.6	4.8	6.1	4.3

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-254]C2-005	01-N01-SS[NGRR-255]C2-005	01-N01-SS[NGRR-256]C2-005	01-N01-SS[NGRR-258]C2-005	01-N01-SS[NGRR-259]C2-005
Date Sampled	8/13/01	8/13/01	8/13/01	8/13/01	8/13/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	6.3	17	9.6	6.8	10
Lead	5	4.8	4.8	5.7	5.2

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-26]C2-005	01-N01-SS[NGRR-260]C2-005	01-N01-SS[NGRR-265]C2-005	01-N01-SS[NGRR-266]C2-005	01-N01-SS[NGRR-267]C2-005
Date Sampled	7/8/01	8/13/01	8/13/01	8/13/01	8/13/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	19	6.8	4	6.7	8.9
Lead	6.4	6.6	4.1	5.8	8

Table B.19-1
Miscellaneous Sample Soil Metals Results

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-268]C2-005	01-N01-SS[NGRR-269]C2-005	01-N01-SS[NGRR-270]C2-005	01-N01-SS[NGRR-271]C2-005	01-N01-SS[NGRR-272]C2-005
Date Sampled	8/13/01	8/13/01	8/13/01	8/13/01	8/13/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	9.5	6.7	8.2	10	11
Lead	6.8	7	9.1	7.8	6.6

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-273]C2-005	01-N01-SS[NGRR-274]C2-005	01-N01-SS[NGRR-287]C2-005	01-N01-SS[NGRR-288]C2-005	01-N01-SS[NGRR-289]C2-005
Date Sampled	8/13/01	8/13/01	8/15/01	8/15/01	8/15/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	8.9	8.5	6	7.4	6.2
Lead	7.9	7.9	5.1	5.9	4.3

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-290]C2-005	01-N01-SS[NGRR-291]C2-005	01-N01-SS[NGRR-292]C2-005	01-N01-SS[NGRR-293]C2-005	01-N01-SS[NGRR-294]C2-005
Date Sampled	8/15/01	8/15/01	8/15/01	8/15/01	8/15/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	8.2	8.4	12	6.6	6.8
Lead	5.1	8.2	12	5.5	7.3

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-295]C2-005	01-N01-SS[NGRR-303]C2-005	01-N01-SS[NGRR-304]C2-005	01-N01-SS[NGRR-305]C2-005	01-N01-SS[NGRR-306]C2-005
Date Sampled	8/15/01	8/16/01	8/16/01	8/16/01	8/16/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	7.1	46	13	13	4.6
Lead	4.9	20	7.2	10	2.6

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-307]C2-005	01-N01-SS[NGRR-308]C2-005	01-N01-SS[NGRR-309]C2-005	01-N01-SS[NGRR-31]C2-005	01-N01-SS[NGRR-310]C2-005
Date Sampled	8/16/01	8/16/01	8/16/01	7/8/01	8/16/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	17	19	34	24	34
Lead	5.5	7.1	11	6.7	37

Table B.19-1
Miscellaneous Sample Soil Metals Results

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-312]C2-005	01-N01-SS[NGRR-313]C2-005	01-N01-SS[NGRR-314]C2-005	01-N01-SS[NGRR-315]C2-005	01-N01-SS[NGRR-316]C2-005
Date Sampled	8/16/01	8/16/01	8/16/01	8/16/01	8/16/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	8	12	14	5.5	5.9
Lead	10	13	20	5.7	15

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-317]C2-005	01-N01-SS[NGRR-318]C2-005	01-N01-SS[NGRR-32]C2-005	01-N01-SS[NGRR-320]C2-005	01-N01-SS[NGRR-33]C2-005
Date Sampled	8/16/01	8/16/01	7/8/01	8/16/01	7/8/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	4.9	24	5.1	6.1	3.4
Lead	8.2	16	4.1	9.5	3.2

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-34]C2-005	01-N01-SS[NGRR-35]C2-005	01-N01-SS[NGRR-351]C2-005	01-N01-SS[NGRR-352]C2-005-DAVG	01-N01-SS[NGRR-354]C2-005
Date Sampled	7/11/01	7/11/01	8/20/01	8/21/01	8/21/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	4.5	17	42 U	43 U	43 U
Lead	7.9	9.4	21 UJ	21 UJ	21 UJ

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-355]C2-005	01-N01-SS[NGRR-356]C2-005	01-N01-SS[NGRR-357]C2-005	01-N01-SS[NGRR-358]C2-005	01-N01-SS[NGRR-359]C2-005
Date Sampled	8/21/01	8/21/01	8/21/01	8/21/01	8/21/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	45 U	42 U	40 U	37 U	43
Lead	22 UJ	21 UJ	20 UJ	18 UJ	22 UJ

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-36]C2-005-DAVG	01-N01-SS[NGRR-360]C2-005	01-N01-SS[NGRR-361]C2-005	01-N01-SS[NGRR-366]C2-005	01-N01-SS[NGRR-367]C2-005
Date Sampled	7/11/01	8/21/01	8/21/01	8/21/01	8/21/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	6	44 U	40 U	10	6
Lead	24.5	22 UJ	20 UJ	5.9	7.2

Table B.19-1
Miscellaneous Sample Soil Metals Results

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-369]C2-005	01-N01-SS[NGRR-370]C2-005	01-N01-SS[NGRR-371]C2-005	01-N01-SS[NGRR-372]C2-005	01-N01-SS[NGRR-373]C2-005
Date Sampled	8/21/01	8/21/01	8/21/01	8/21/01	8/21/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	11	12	4.5	4.2	6.2
Lead	6.4	15	5.6	4.9	5.1

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-374]C2-005	01-N01-SS[NGRR-375]C2-005	01-N01-SS[NGRR-376]C2-005	01-N01-SS[NGRR-377]C2-005	01-N01-SS[NGRR-378]C2-005
Date Sampled	8/21/01	8/21/01	8/21/01	8/21/01	8/21/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	5.5	4.2	4.2	7.2	5.5
Lead	4	3.6	3.8	7.1	6.4

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-379]C2-005	01-N01-SS[NGRR-38]C2-005	01-N01-SS[NGRR-380]C2-005	01-N01-SS[NGRR-381]C2-005	01-N01-SS[NGRR-39]C2-005
Date Sampled	8/21/01	7/11/01	8/22/01	8/22/01	7/11/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	5.8	3.3	3.1	2.5	4.7
Lead	5.1	4.1	3.4	2.7	5.4

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-40]C2-005	01-N01-SS[NGRR-41]C2-005	01-N01-SS[NGRR-42]C2-005	01-N01-SS[NGRR-422]C2-005	01-N01-SS[NGRR-423]C2-005
Date Sampled	7/11/01	7/11/01	7/11/01	8/27/01	8/27/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	7.3	4.4	5.5	52	19
Lead	6.8	3.9	4	8.6	2.4

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-424]C2-005	01-N01-SS[NGRR-425]C2-005	01-N01-SS[NGRR-426]C2-005	01-N01-SS[NGRR-428]C2-005	01-N01-SS[NGRR-429]C2-005
Date Sampled	8/27/01	8/27/01	8/27/01	8/27/01	8/27/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	4.8	4.4	6.7	6.8	14
Lead	2.1	3	3.8	2.7	8.2

Table B.19-1
Miscellaneous Sample Soil Metals Results

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-43]C2-005	01-N01-SS[NGRR-430]C2-005	01-N01-SS[NGRR-431]C2-005	01-N01-SS[NGRR-433]C2-005	01-N01-SS[NGRR-434]C2-005
Date Sampled	7/11/01	8/27/01	8/27/01	8/27/01	8/27/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	5.3	35	25	30	21
Lead	4.4	7.4	13	62	9.9

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS-[NGRR-436]-C2-020	01-N01-SS-[NGRR-437]-C2-020	01-N01-SS-[NGRR-439]C2-015	01-N01-SS[NGRR-44]C2-005	01-N01-SS-[NGRR-440]C2-015
Date Sampled	9/12/01	9/12/01	9/17/01	7/11/01	9/17/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	3.5	2.8	5.4	4.2	13
Lead	2.6	2.2	3.7	4.6	5.8

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-45]C2-005	01-N01-SS[NGRR-46]C2-005	01-N01-SS[NGRR-47]C2-005	01-N01-SS[NGRR-48]C2-005	01-N01-SS[NGRR-49]C2-005
Date Sampled	7/11/01	7/11/01	7/11/01	7/11/01	7/11/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	4.5	3.3	5	5	7.7
Lead	4.1	3.2	4.3	3.4	4.3

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-50]C2-005	01-N01-SS[NGRR-52]C2-005	01-N01-SS[NGRR-53]C2-005	01-N01-SS[NGRR-54]C2-005-DAVG	01-N01-SS[NGRR-56]C2-005
Date Sampled	7/11/01	7/12/01	7/12/01	7/12/01	7/12/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	2.6	13	6.6	5.85	4.3
Lead	2.6	40	7.6	6.65	3.5

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-57]C2-005	01-N01-SS[NGRR-58]C2-005	01-N01-SS[NGRR-59]C2-005	01-N01-SS[NGRR-60]C2-005	01-N01-SS[NGRR-62]C2-005
Date Sampled	7/12/01	7/12/01	7/12/01	7/12/01	7/17/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	16	2.9	3.6	2.4	21
Lead	3.7	2.6	3.5	2	6 J

Table B.19-1
Miscellaneous Sample Soil Metals Results

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-63]C2-005	01-N01-SS[NGRR-64]C2-005	01-N01-SS[NGRR-65]C2-005	01-N01-SS[NGRR-66]C2-005	01-N01-SS[NGRR-67]C2-005
Date Sampled	7/17/01	7/17/01	7/17/01	7/17/01	7/17/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	7.6	2.8	3.8	12	3.9
Lead	3.1 J	1.8 UJ	2.1 UJ	5.3 J	7.3 J

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-70]C2-005	01-N01-SS[NGRR-71]C2-005	01-N01-SS[NGRR-72]C2-005	01-N01-SS[NGRR-73]C2-005	01-N01-SS[NGRR-74]C2-005-DAVG
Date Sampled	7/17/01	7/17/01	7/17/01	7/17/01	7/18/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	6.5	9.9	11	3.7	6.4
Lead	2.8 J	2 UJ	2.6 J	1.8 UJ	3.6

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-76]C2-005	01-N01-SS[NGRR-77]C2-005	01-N01-SS[NGRR-78]C2-005	01-N01-SS[NGRR-79]C2-005	01-N01-SS[NGRR-80]C2-005
Date Sampled	7/18/01	7/18/01	7/18/01	7/18/01	7/18/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	3.6	4.3	15	15	27
Lead	3.3	3.1	3.5	3.7	6

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-82]C2-005	01-N01-SS[NGRR-83]C2-005	01-N01-SS[NGRR-84]C2-005	01-N01-SS[NGRR-85]C2-005	01-N01-SS[NGRR-95]C2-005-DAVG
Date Sampled	7/18/01	7/18/01	7/18/01	7/18/01	7/19/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2	1.5 to 2
Total Metals (mg/kg dry)					
Arsenic	9.7	3	12	4.2	3.05
Lead	6.5	3.1	4.5	3.2	5.15

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-N01-SS[NGRR-97]C2-005	01-N01-SS[NGRR-98]C2-005	01-N01-SS[NGRR-99]C2-005	01-SM-SS-[R67C2]-D1-005	01-SM-SS-[R67C3]-D1-005
Date Sampled	7/19/01	7/19/01	7/19/01	9/17/01	9/17/01
Depth	1.5 to 2	1.5 to 2	1.5 to 2	0 to 0.5	0 to 0.5
Total Metals (mg/kg dry)					
Arsenic	3.4	5.3	2.9	52	52
Lead	5	36	4.9	22	150

Table B.19-1
Miscellaneous Sample Soil Metals Results

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	01-SM-SS-[R67C4]-D1-005	01-SM-SS-[R68C2]-D1-005	01-SM-SS-[R68C3]-D1-005	01-SM-SS-[R68C4]-D1-005	01-SM-SS-[R69C4]-D1-005
Date Sampled	9/17/01	9/17/01	9/17/01	9/17/01	9/17/01
Depth	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5
Total Metals (mg/kg dry)					
Arsenic	47	73	6	62	28
Lead	35	280	4.7	83	36

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	02-F15-SS[F-133-2]C2-030	02-F20-SS-[F-296-2]C2-030	02-F21-SS-[F-306-2]C2-030	02-F23-SS[F-162-2]C2-030	02-F38-SS[F-259-2]C2-030
Date Sampled	8/30/01	9/17/01	9/17/01	8/29/01	8/30/01
Depth	3 to 3.5	3 to 3.5	3 to 3.5	3 to 3.5	3 to 3.5
Total Metals (mg/kg dry)					
Arsenic	4.1	7.9	5.1	12 J	5.2
Lead	55 J	7.6	2.8	31	57 J

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	02-N01-SS[NGRR-07-2]C2-025-DAVG	02-N01-SS[NGRR-11-2]C2-025	02-N01-SS[NGRR-12-2]C2-025	02-N01-SS[NGRR-125-2]C2-025-DAVG	02-N01-SS[NGRR-13-2]C2-025
Date Sampled	8/30/01	8/28/01	8/28/01	8/30/01	8/28/01
Depth	2 to 3	2 to 3	2 to 3	2.5 to 3	2.5 to 3
Total Metals (mg/kg dry)					
Arsenic	4.55	2.8	5.1	5.3	4.6
Lead	21.5	2.7	3.2	14.5	3.6

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	02-N01-SS[NGRR-132-2]C2-025	02-N01-SS[NGRR-27-2]C2-025	02-N01-SS[NGRR-282-2]C2-025	02-N01-SS[NGRR-29-2]C2-025	02-N01-SS[NGRR-301-2]C2-025-DAVG
Date Sampled	8/30/01	8/29/01	8/30/01	8/29/01	8/30/01
Depth	2.5 to 3	2.5 to 3	2.5 to 3	2.5 to 3	2.5 to 3
Total Metals (mg/kg dry)					
Arsenic	3.9	31 J	7.3	17 J	5.65
Lead	9.9 J	14	29 J	16	11.3

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	02-N01-SS[NGRR-30-2]C2-025	02-N01-SS-[NGRR-432-2]-C2-030	02-N01-SS[NGRR-69-2]C2-025	02-N01-SS[NGRR-81-2]C2-025	02-N01-SS[NGRR-81-2]C2-025
Date Sampled	8/29/01	9/13/01	8/30/01	8/30/01	8/30/01
Depth	2.5 to 3	2.5 to 3	2.5 to 3	2.5 to 3	2.5 to 3
Total Metals (mg/kg dry)					
Arsenic	6 J	4.1	14	6.9	6.9
Lead	4.8	29	5.4	3.5	3.5

Table B.19-1
Miscellaneous Sample Soil Metals Results

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	03-F15-SS-[F-128-3]-C2-050	03-F23-SS-[F-161-3]-C2-050	03-N01-SS-[NGRR-145-3]-C2-050	12-VS-1	12-VS-10
Date Sampled	9/13/01	9/10/01	9/13/01	9/23/99	9/23/99
Depth	4 to 4.5	4 to 4.5	3.5 to 4	0 to 0.5	0 to 0.5
Total Metals (mg/kg dry)					
Arsenic	4.4	4	6	12	29
Lead	2.8	10	5.5	14	13

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	12-VS-3	12-VS-4	12-VS-5	12-VS-6	12-VS-7-DAVG
Date Sampled	9/23/99	9/23/99	9/23/99	9/23/99	9/23/99
Depth	0 to 0.5	0 to 0.5	1 to 2.5	1 to 2.5	1 to 2.5
Total Metals (mg/kg dry)					
Arsenic	15	20	4.2	3.8	54.5
Lead	13	36	6.6	6.1	63.5

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	12-VS-8	19-VS-21	19-VS-25	19-VS-26	19-VS-27
Date Sampled	9/23/99	9/14/99	9/14/99	9/14/99	9/14/99
Depth	1 to 2.5	2 to 4.5	2 to 4.5	2 to 4.5	2 to 4.5
Total Metals (mg/kg dry)					
Arsenic	2.5	34	7.9	4.8	6.1
Lead	5	1500 J	200 J	11 J	1100 J

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	19-VS-34	19-VS-36	19-VS-38	19-VS-39	19-VS-40
Date Sampled	9/14/99	9/14/99	9/14/99	9/14/99	9/14/99
Depth	0 to 0.5	0 to 0.5	0 to 0.5	2 to 4.5	0 to 0.5
Total Metals (mg/kg dry)					
Arsenic	15	21	5.4	20	18
Lead	3600 J	180	13	53	82

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	19-VS-41	19-VS-44-DAVG	19-VS-45-DAVG	19-VS-47	19-VS-48
Date Sampled	9/14/99	9/14/99	9/14/99	9/30/99	9/30/99
Depth	0 to 0.5	2 to 4.5	2 to 4.5	2 to 4.5	0 to 0.5
Total Metals (mg/kg dry)					
Arsenic	170	5.8	3.85	6.5	8.7
Lead	850	24	18.5	240	360

Table B.19-1
Miscellaneous Sample Soil Metals Results

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	19-VS-49	19-VS-53	19-VS-54	19-VS-57	26-VS-27
Date Sampled	9/30/99	9/30/99	9/30/99	10/19/99	9/21/99
Depth	2 to 4.5	2 to 4.5	0 to 0.5	2 to 4.5	0 to 0.5
Total Metals (mg/kg dry)					
Arsenic	6.1	6.5	140	2 U	6.9
Lead	250	310	160	6.1 U	14

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	26-VS-28	26-VS-29	26-VS-30	26-VS-31	26-VS-33
Date Sampled	9/21/99	9/21/99	9/21/99	9/21/99	9/21/99
Depth	0 to 0.5	0 to 0.5	0 to 0.5	1 to 2.5	1 to 2.5
Total Metals (mg/kg dry)					
Arsenic	52	34	45	5.3	28
Lead	43	73	19	5.1	4.9

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	26-VS-34	26-VS-35-DAVG	26-VS-36	26-VS-37	26-VS-38
Date Sampled	9/21/99	9/21/99	9/21/99	9/21/99	9/21/99
Depth	1 to 2.5	1 to 2.5	0 to 0.5	0 to 0.5	0 to 0.5
Total Metals (mg/kg dry)					
Arsenic	15	6	220	3	17
Lead	5.3	3.7	84	6.9	29

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	26-VS-40	26-VS-41	26-VS-42	26-VS-43	26-VS-44-DAVG
Date Sampled	9/21/99	9/21/99	9/21/99	9/21/99	9/21/99
Depth	1 to 2.5	1 to 2.5	1 to 2.5	1 to 2.5	0 to 0.5
Total Metals (mg/kg dry)					
Arsenic	4.8	11	15	6.3	180
Lead	19	8.2	16	4	24

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	26-VS-5	26-VS-6	38-VS-118	38-VS-119	38-VS-12
Date Sampled	9/15/99	9/15/99	10/11/99	10/11/99	9/27/99
Depth	1 to 2.5	1 to 2.5	1 to 2.5	0 to 0.5	0 to 0.5
Total Metals (mg/kg dry)					
Arsenic	3.7	4.1	20	51	29
Lead	37 J	200 J	13	52	38

Table B.19-1
Miscellaneous Sample Soil Metals Results

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	38-VS-120	38-VS-121	38-VS-126	38-VS-127	38-VS-128
Date Sampled	10/11/99	10/11/99	10/11/99	10/11/99	10/11/99
Depth	1 to 2.5	1 to 2.5	3 to 4.5	1 to 2.5	1 to 2.5
Total Metals (mg/kg dry)					
Arsenic	76	35	37	21	3.8
Lead	77	87	13	13	4.9

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	38-VS-129	38-VS-130	38-VS-133	38-VS-134	38-VS-135
Date Sampled	10/11/99	10/11/99	5/24/00	5/24/00	5/24/00
Depth	1 to 2.5	0 to 0.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5
Total Metals (mg/kg dry)					
Arsenic	6.3	20	8.1	74	15
Lead	6.5	35	26	22	590

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	38-VS-136	38-VS-16	38-VS-18	38-VS-24	38-VS-26
Date Sampled	5/24/00	9/27/99	9/27/99	9/27/99	9/27/99
Depth	1.5 to 3.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5
Total Metals (mg/kg dry)					
Arsenic	150	23	13	76	100
Lead	11	35	20	48	8.5

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	38-VS-27	38-VS-28	38-VS-31	38-VS-32	38-VS-33
Date Sampled	9/27/99	9/27/99	9/27/99	9/27/99	9/27/99
Depth	0 to 0.5	1 to 2.5	1 to 2.5	0 to 0.5	1 to 2.5
Total Metals (mg/kg dry)					
Arsenic	50	8	7.2	49	4.3
Lead	100	6.1	4.4	64	5.6

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	38-VS-34	38-VS-35	38-VS-36	38-VS-38	38-VS-39
Date Sampled	9/27/99	9/27/99	9/27/99	9/27/99	9/27/99
Depth	1 to 2.5	0 to 0.5	0 to 0.5	1 to 2.5	0 to 0.5
Total Metals (mg/kg dry)					
Arsenic	51	12	210	21	84
Lead	20	39	47	24	20

Table B.19-1
Miscellaneous Sample Soil Metals Results

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	38-VS-40	38-VS-41	38-VS-42	38-VS-43	38-VS-44
Date Sampled	9/27/99	9/27/99	9/27/99	9/27/99	9/27/99
Depth	0 to 0.5	1 to 2.5	1 to 2.5	1 to 2.5	1 to 2.5
Total Metals (mg/kg dry)					
Arsenic	260	10	14	5.7	20
Lead	110	8	4.9	3.2	4.5

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	38-VS-45	38-VS-47-DAVG	38-VS-48-DAVG	38-VS-50	38-VS-51
Date Sampled	9/27/99	9/27/99	9/27/99	9/27/99	9/27/99
Depth	0 to 0.5	1 to 2.5	0 to 0.5	1 to 2.5	1 to 2.5
Total Metals (mg/kg dry)					
Arsenic	340	70	185	30	25
Lead	56	23.5	35.5	23	12

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	38-VS-52	38-VS-53	38-VS-54	38-VS-55	38-VS-56
Date Sampled	9/27/99	9/27/99	9/27/99	9/27/99	9/27/99
Depth	0 to 0.5	0 to 0.5	1 to 2.5	1 to 2.5	0 to 0.5
Total Metals (mg/kg dry)					
Arsenic	38	140	37	120	970
Lead	64	170	20	39	100

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	38-VS-65	38-VS-73	38-VS-8	38-VS-86	38-VS-88
Date Sampled	9/28/99	9/28/99	9/27/99	9/28/99	9/28/99
Depth	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5
Total Metals (mg/kg dry)					
Arsenic	170	69	8.7	11	16
Lead	63	100	22	35	21

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	38-VS-91	38-VS-94	APC-PS-VS-04-01	APC-PS-VS-04-02	APC-PS-VS-04-03
Date Sampled	9/28/99	9/28/99	12/11/98	12/11/98	12/11/98
Depth	1 to 2.5	1 to 2.5	1 to 1.7	1 to 2.9	1 to 2.6
Total Metals (mg/kg dry)					
Arsenic	26	75	6.6	3.4	4.2
Lead	24	21	18	3.8	7.6

Table B.19-1
Miscellaneous Sample Soil Metals Results

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	APC-PS-VS-04-04	APC-PS-VS-04-05	APC-PS-VS-04-06	APC-PS-VS-04-07	APC-PS-VS-04-08
Date Sampled	12/11/98	12/11/98	12/11/98	12/11/98	12/11/98
Depth	1 to 2.9	1 to 2.1	1 to 2	1 to 2.3	1 to 2.3
Total Metals (mg/kg dry)					
Arsenic	9.2	22	3.1	4.5	5.5
Lead	17	150	8	48	250

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	APC-PS-VS-04-09	APC-PS-VS-04-10	APF-VS-11	APF-VS-12	APF-VS-13
Date Sampled	12/11/98	12/11/98	9/22/99	9/22/99	9/22/99
Depth	1 to 2	1 to 2.2	0 to 0.5	0 to 0.5	1 to 2.5
Total Metals (mg/kg dry)					
Arsenic	4.2	3.8	26	300	29
Lead	6.2	3.1	25	24	9.1

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	APF-VS-14	APF-VS-15	APF-VS-16	APF-VS-2	APF-VS-4
Date Sampled	9/22/99	9/22/99	9/22/99	9/22/99	9/22/99
Depth	1 to 2.5	1 to 2.5	1 to 2.5	0 to 0.5	0 to 0.5
Total Metals (mg/kg dry)					
Arsenic	6.4	2.2	3.7	30	350
Lead	2.2	2.8	3.6	32	59

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	APF-VS-9	LR181-VS-2	LR181-VS-3	LR181-VS-4	LR181-VS-5
Date Sampled	9/22/99	9/23/99	9/23/99	9/23/99	9/23/99
Depth	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	1 to 2.5
Total Metals (mg/kg dry)					
Arsenic	100	67	29	28	10
Lead	66	36	38	42	8.3

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	LR181-VS-6	LR181-VS-7	LR181-VS-8	LR181-VS-9-DAVG	LR-68-W125
Date Sampled	9/23/99	9/23/99	9/23/99	9/23/99	11/4/92
Depth	1 to 2.5	1 to 2.5	1 to 2.5	0 to 0.5	0 to 0.5
Total Metals (mg/kg dry)					
Arsenic	10	5.8	9.8	54	
Lead	6.1	5.8	9.2	65	29

Table B.19-1
Miscellaneous Sample Soil Metals Results

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	SA2-38-71	SA2-39-70	SA2-39-71	SA2-40-69	SA2-40-70
Date Sampled	10/14/99	10/14/99	10/14/99	10/14/99	10/14/99
Depth	2.5 to 5.5	2.5 to 5.5	2.5 to 5.5	2.5 to 5.5	2.5 to 5.5
Total Metals (mg/kg dry)					
Arsenic	2 U	2.1 U	1.8 U	2.6	3.5
Lead	1.5	2.5	1.6	4.5	1.9

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	SA2-40-71	SA2-40-72	SA2-41-68	SA2-41-69	SA2-41-70
Date Sampled	10/14/99	10/14/99	10/14/99	10/14/99	10/14/99
Depth	2.5 to 5.5	2.5 to 5.5	2.5 to 5.5	2.5 to 5.5	2.5 to 5.5
Total Metals (mg/kg dry)					
Arsenic	2 U	2 U	2.4	2.1 U	2.1 U
Lead	1.6	1	5.8	4.9	1.9

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	SA2-41-71	SA2-41-72	SA2-42-67	SA2-42-68	SA2-42-69
Date Sampled	10/14/99	10/14/99	10/14/99	10/14/99	10/14/99
Depth	2.5 to 5.5	2.5 to 5.5	2.5 to 5.5	2.5 to 5.5	2.5 to 5.5
Total Metals (mg/kg dry)					
Arsenic	2 U	1.9 U	21	2.2 U	3.1
Lead	2.2	1.6	160	3.9	5.6

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	SA2-42-70	SA2-42-71	SA2-42-72	SA2-43-67	SA2-43-68
Date Sampled	10/14/99	10/14/99	10/14/99	10/14/99	10/14/99
Depth	2.5 to 5.5	2.5 to 5.5	2.5 to 5.5	2.5 to 5.5	2.5 to 5.5
Total Metals (mg/kg dry)					
Arsenic	2 U	2 U	2.2 U	3.4	2.9
Lead	2.9	2.2	1.2	12	14

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	SA2-43-69	SA2-43-70	SA2-43-71	SA2-43-72	SA2-44-67
Date Sampled	10/14/99	10/14/99	10/14/99	10/14/99	10/14/99
Depth	2.5 to 5.5	2.5 to 5.5	2.5 to 5.5	2.5 to 5.5	2.5 to 5.5
Total Metals (mg/kg dry)					
Arsenic	3.7	4.2	2.5	2.1 U	3.5
Lead	4	8.7	3.7	1.7	8.8

Table B.19-1
Miscellaneous Sample Soil Metals Results

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	SA2-44-68	SA2-44-69	SA3-77-120	SA3-77-121	SA3-77-122
Date Sampled	10/14/99	10/14/99	10/13/99	10/13/99	10/13/99
Depth	2.5 to 5.5	2.5 to 5.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5
Total Metals (mg/kg dry)					
Arsenic	5.7	2.4	3.3	6.3	2 U
Lead	13	0.91 U	5.5	17	6.5

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	SA3-77-123	SA3-77-124	SA3-77-125	SA3-77-126	SA3-77-127
Date Sampled	10/13/99	10/13/99	10/13/99	10/13/99	10/13/99
Depth	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5
Total Metals (mg/kg dry)					
Arsenic	9.8	54	17	30	9.9
Lead	9.8	47	11	33	15

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	SA3-78-120	SA3-78-121	SA3-78-122	SA3-78-123	SA3-78-124
Date Sampled	10/13/99	10/13/99	10/13/99	10/13/99	10/13/99
Depth	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5
Total Metals (mg/kg dry)					
Arsenic	16	31	2.3	3.3	4.7
Lead	5.6	39	4.8	5.1	5.5

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	SA3-78-125	SA3-78-126	SA3-78-127	SA3-78-128	SA3-78-129
Date Sampled	10/13/99	10/13/99	10/13/99	10/13/99	10/13/99
Depth	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5
Total Metals (mg/kg dry)					
Arsenic	3.6	3.1	7.6	3.1	13
Lead	6.2	5.2	14	6.1	25

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	SA3-78-130	SA3-78-131	SA3-79-119	SA3-79-120	SA3-79-121
Date Sampled	10/13/99	10/13/99	10/13/99	10/13/99	10/13/99
Depth	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5
Total Metals (mg/kg dry)					
Arsenic	7.8	9.2	25	17	50
Lead	6.3	13	41	21	120

Table B.19-1
Miscellaneous Sample Soil Metals Results

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	SA3-79	SA3-79-123	SA3-79-124	SA3-79-125	SA3-79-126
Date Sampled	10/13/99	10/13/99	10/13/99	10/13/99	10/13/99
Depth	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5
Total Metals (mg/kg dry)					
Arsenic	11	28	15	3.3	6.8
Lead	17	51	30	4.5	15

Area	MISC	MISC	MISC	MISC	MISC
Sample ID	SA3-79-127	SA3-79-128	SA3-79-129	SA3-79-130	SA3-79-131
Date Sampled	10/14/99	10/14/99	10/14/99	10/14/99	10/14/99
Depth	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5	1.5 to 3.5
Total Metals (mg/kg dry)					
Arsenic	8.5	8.9	8.5	19	12
Lead	14	16	7.6	25	5.3

Area	MISC	MISC
Sample ID	SA3-79-132	SA3-79-133
Date Sampled	10/14/99	10/14/99
Depth	1.5 to 3.5	1.5 to 3.5
Total Metals (mg/kg dry)		
Arsenic	4	4.9
Lead	4.9	13

Table B.20-1
Area 5 - DNT Waste Drum Area Soil Metals Results

Area	5	5	5	5	5	5	5
Sample ID	01-N01-SS[NGRR-193]C2-005-DAVG	5D-VS-69	5-HA-513-S-1	5-HA-513-S-2	5-HA-514-S-1	5-HA-514-S-2	5-HA-515-S-1
Date Sampled	8/7/01	8/10/93	3/12/92	3/12/92	3/12/92	3/12/92	3/12/92
Depth	1.5 to 2	0 to 0.5	0 to 1	2 to 3	0 to 1	2 to 3	0 to 1
Total Metals (mg/kg)							
Arsenic	11	2.6					
Cadmium		0.16 J					
Chromium							
Copper							
Lead	59	5.4 U	73	51	51	21	24
Mercury (Inorganic)		0.08 U					
Nickel (soluble salts)							
Zinc and Compounds							

Area	5	5	5	5	5	5	5
Sample ID	5-HA-515-S-2	5-HA-516-S-1	5-HA-516-S-2	5-HA-517-S-1	5-HA-517-S-2	5-SS-401	5-SS-402
Date Sampled	3/12/92	3/12/92	3/12/92	3/12/92	3/12/92	11/2/93	11/2/93
Depth	2 to 3	0 to 1	2 to 3	0 to 1	2 to 3	0 to 0.5	0 to 0.5
Total Metals (mg/kg)							
Arsenic						7.3	37
Cadmium							
Chromium							
Copper							
Lead	13	13	5.5 U	5.4 U	5 U		
Mercury (Inorganic)							
Nickel (soluble salts)							
Zinc and Compounds							

Table B.20-1
Area 5 - DNT Waste Drum Area Soil Metals Results

Area	5	5	5	5	5	5	5	5	5	5	5	5	5
Sample ID	5-SS-403	5-SS-404	5-TP-511-S-3	5-TP-512-S-3	5-TP-513-S-3	5-VS-1	5-VS-100	5-VS-101	5-VS-102	5-VS-103	5-VS-104	5-VS-105	5-VS-106
Date Sampled	11/11/93	11/11/93	8/18/92	8/18/92	8/18/92	2/12/93	9/16/99	9/16/99	9/16/99	9/16/99	9/16/99	9/16/99	9/16/99
Depth	0 to 0.5	0 to 0.5	4 to 4.5	4 to 4.5	4 to 4.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	1 to 2.5	1 to 2.5	1 to 2.5	1 to 2.5
Total Metals (mg/kg)													
Arsenic	16	9.6	3.7	9.6	4.6	18	63	1.9	21	230	320	30	140
Cadmium			0.12	0.31	0.31								
Chromium			11 J	16 J	13 J								
Copper			17	69	12								
Lead			78	41	99	110	300	25	280	49	100	230	160
Mercury (inorganic)			0.087 U	0.084 U	0.38	3.3 J							
Nickel (soluble salts)			19 J	23 J	18 J								
Zinc and Compounds			49	74	170								

Area	5	5	5	5	5	5	5	5	5	5	5	5	5
Sample ID	5-VS-107	5-VS-108	5-VS-109	5-VS-11	5-VS-110	5-VS-111	5-VS-112	5-VS-113	5-VS-114	5-VS-115	5-VS-116	5-VS-120	5-VS-122
Date Sampled	9/16/99	9/16/99	9/16/99	2/12/93	9/16/99	9/16/99	9/16/99	9/16/99	9/16/99	9/16/99	9/16/99	9/16/99	9/30/99
Depth	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	1 to 2.5	1 to 2.5	1 to 2.5	1 to 2.5	1 to 2.5	1 to 2_5
Total Metals (mg/kg)													
Arsenic	21	90	60	11	130	18	81	370	190	220	94	120	490
Cadmium													
Chromium													
Copper													
Lead	71	170	130	43	1200	23	86	51	18	190	18	120	28
Mercury (inorganic)				0.35 J									
Nickel (soluble salts)													
Zinc and Compounds													

Table B.20-1
Area 5 - DNT Waste Drum Area Soil Metals Results

Area	5	5	5	5	5	5	5	5	5	5	5	5	5
Sample ID	5-VS-125	5-VS-126	5-VS-15	5-VS-17	5-VS-18	5-VS-19	5-VS-20-DAVG	5-VS-21	5-VS-22	5-VS-24	5-VS-25	5-VS-26	5-VS-28
Date Sampled	10/18/99	10/18/99	2/12/93	8/10/93	8/10/93	8/10/93	8/10/93	8/10/93	8/10/93	8/10/93	8/10/93	8/10/93	8/10/93
Depth	1 to 2.5	1 to 2.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5
Total Metals (mg/kg)													
Arsenic	1,500	1,500	28	29	5.1	5.1	5	11	34	190	8.1	4.2	3.3
Cadmium				0.35	0.15	0.14	0.19	0.82	0.49	0.27	0.45	0.15	0.89
Chromium													
Copper													
Lead	4.7	22	210 J	330	19	31	24	36	580	680	110	7	5.3 U
Mercury (inorganic)			1.2 J	3.1 J	0.11 UJ	0.17 J	0.14 J	0.15 J	0.48 J	12 J	1 J	0.11 UJ	0.39 J
Nickel (soluble salts)													
Zinc and Compounds													

Area	5	5	5
Sample ID	5-VS-5	5-VS-9	5-VS-99
Date Sampled	2/12/93	2/12/93	9/16/99
Depth	0 to 0.5	0 to 0.5	0 to 0.5
Total Metals (mg/kg)			
Arsenic	10	21	78
Cadmium	0.27 J		
Chromium			
Copper			
Lead	120	41	260
Mercury (inorganic)	0.36 J	0.14 J	
Nickel (soluble salts)			
Zinc and Compounds			

Table B.20-2
Area 5D - DNT Waste Drum Area Soil Metals Results

Area	5D	5D	5D	5D	5D	5D	5D
Sample ID	5D-TPS-13-S-3	5D-TPS-15-S-2	5D-TPS-16-S-3	5D-TPS-17-S-3	5D-TPS-19-S-2	5D-TPS-19-S-3	5D-TPS-6-S-3
Date Sampled	9/29/92	10/1/92	10/1/92	10/1/92	10/7/92	10/7/92	9/18/92
Depth	2 to 3.5	0 to 1	2 to 4	0 to 1.5	0 to 1	6 to 9	0 to 1
Total Metals (mg/kg)							
Aluminum					7700		
Antimony (metallic)					2.6 U		
Arsenic (inorganic)	1.6	2.2	2	2	5.5	3.7	3.6
Beryllium					0.1 U		
Cadmium	1.5	0.69 J	0.64 J	0.7 J	2.8	1.7	
Chromium					21		
Copper					24		
Lead (inorganic)	5 U	5.7 U	5.3 U	6.6	5.2 U	5.1 U	27
Mercury (inorganic)	0.083 U	0.11 U	0.097 U	0.1 U	0.11 U	0.1 U	0.42
Nickel (soluble salts)					12		
Selenium					0.27 U		
Silver					0.26 U		
Thallium					0.27 U		
Zinc and Compounds					24		

Area	5D	5D	5D	5D	5D	5D	5D
Sample ID	5D-TPS-7-S-3	5D-TPS-8-S-3	5D-TPS-9-S-3	5D-VS-10	5D-VS-11	5D-VS-15	5D-VS-17
Date Sampled	9/18/92	9/18/92	9/18/92	4/13/93	4/13/93	4/13/93	4/13/93
Depth	0 to 1	0 to 1.5	0 to 1	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5
Total Metals (mg/kg)							
Aluminum			18000				
Antimony (metallic)							
Arsenic (inorganic)	2.2	2	4.5	24	5.4	4.4	15
Beryllium							
Cadmium				0.091	0.24	0.14	0.29
Chromium							
Copper							
Lead (inorganic)	5.4 U	5.4 U	5.9 U	5.6 UJ	6.8 UJ	5.8 UJ	140 J
Mercury (inorganic)	0.095 U	0.076 U	0.082 U	0.1 U	0.12 U	0.1 U	0.34 J
Nickel (soluble salts)							
Selenium							
Silver							
Thallium							
Zinc and Compounds							

Table B.20-2
Area 5D - DNT Waste Drum Area Soil Metals Results

Area	5D	5D	5D	5D	5D	5D	5D	5D	5D	5D
Sample ID	5D-VS-18	5D-VS-2	5D-VS-21	5D-VS-23	5D-VS-26	5D-VS-27	5D-VS-32	5D-VS-35	5D-VS-36	5D-VS-4
Date Sampled	4/13/93	4/13/93	4/13/93	4/13/93	4/13/93	4/13/93	2/17/93	4/13/93	4/13/93	4/13/93
Depth	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5
Total Metals (mg/kg)										
Aluminum										
Antimony (metallic)										
Arsenic (inorganic)	3.5	3.2	28	8.8	3.7	5.6 J	18 J	2.9	17 J	3.7
Beryllium										
Cadmium	0.21	0.16	0.64	0.67	1.2	1.2	0.31 J	1.3	1.1	0.15
Chromium										
Copper										
Lead (inorganic)	5.8 UJ	11 J	260 J	89 J	5.6 U	68	52	5.3 U	100	7.7 J
Mercury (inorganic)	0.11 U	0.23 J	0.47 J	0.21 J	0.11 UJ	0.11 UJ	1.3 J	0.11 UJ	1.5 J	0.11 U
Nickel (soluble salts)										
Selenium										
Silver										
Thallium										
Zinc and Compounds										

Area	5D	5D	5D	5D	5D	5D	5D	5D	5D	5D
Sample ID	5D-VS-53	5D-VS-55	5D-VS-56	5D-VS-57	5D-VS-59-DAVG	5D-VS-6	5D-VS-60-DAVG	5D-VS-68	5D-VS-70-DAVG	5D-VS-71-DAVG
Date Sampled	4/13/93	4/13/93	4/13/93	4/13/93	4/13/93	4/13/93	8/10/93	8/10/93	8/10/93	8/10/93
Depth	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5
Total Metals (mg/kg)										
Aluminum										
Antimony (metallic)										
Arsenic (inorganic)	5.8	12	4.2	4.4	15	14	6.3	95	3.4	2.5
Beryllium										
Cadmium	0.078	0.31	0.12	0.089	1.5	0.63	0.24	0.79	0.11	0.095
Chromium										
Copper										
Lead (inorganic)	5.9	200	5.4	5.5 U	450	300 J	5.3 U	170	9.4	5.3 U
Mercury (inorganic)	0.11 U	0.82	0.11 U	0.11 U	0.43	3.6 J	0.11	2.1	0.11 U	0.1 U
Nickel (soluble salts)										
Selenium										
Silver										
Thallium										
Zinc and Compounds										

Table B.20-2
Area 5D - DNT Waste Drum Area Soil Metals Results

Area	5D	5D	5D	5D	5D	5D	5D	5D	5D
Sample ID	5D-VS-72	5D-VS-73	5D-VS-74	5D-VS-75	5D-VS-76	5D-VS-77	5D-VS-78	5D-VS-79	5D-VS-80-DAVG
Date Sampled	8/10/93	8/10/93	8/10/93	8/10/93	8/10/93	8/10/93	8/10/93	8/10/93	8/10/93
Depth	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5
Total Metals (mg/kg)									
Aluminum									
Antimony (metallic)									
Arsenic (inorganic)	3.3	11	6.3	95	1.4	5.5	6.6	2.4	5.6
Beryllium									
Cadmium	0.25	0.21	0.2	1	5.3	2	0.28	0.24	0.39
Chromium									
Copper									
Lead (inorganic)	46	38	9.9	5.3 U	5.8 U	12	5 U	5.4 U	5.2 U
Mercury (inorganic)	1.4	0.49	0.11 U	0.1 U	0.11 U	0.07	0.08 U	0.16	0.25
Nickel (soluble salts)									
Selenium									
Silver									
Thallium									
Zinc and Compounds									

Area	5D	5D	5D	5D	5D	5D	5D	5D	5D
Sample ID	5D-VS-81	5D-VS-82	5D-VS-83	5D-VS-84	5D-VS-85	5D-VS-86	5D-VS-87	5D-VS-88	5D-VS-89-DAVG
Date Sampled	8/10/93	8/10/93	8/10/93	8/10/93	8/10/93	8/10/93	8/10/93	8/10/93	8/10/93
Depth	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5
Total Metals (mg/kg)									
Aluminum									
Antimony (metallic)									
Arsenic (inorganic)	6.3	26	35	9.8	33	17	12	12	17
Beryllium									
Cadmium	0.19	1.4	0.83	1.5	0.16	0.19	0.17	0.25	6.6
Chromium									
Copper									
Lead (inorganic)	5.3 U	110	150	18	120	110	70	290	49
Mercury (inorganic)	0.11 U	0.16	1.7	0.09 U	0.88	3.7	4.4	3.5	0.5
Nickel (soluble salts)									
Selenium									
Silver									
Thallium									
Zinc and Compounds									

Table B.20-2
Area 5D - DNT Waste Drum Area Soil Metals Results

Area	5D	5D	5D	5D	5D
Sample ID	5D-VS-90-DAVG	5D-VS-91	5D-VS-92	5D-VS-93	5D-VS-94
Date Sampled	9/7/93	9/7/93	9/7/93	9/7/93	9/7/93
Depth	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5
Total Metals (mg/kg)					
Aluminum					
Antimony (metallic)					
Arsenic (inorganic)	12	25	50	5 2	8 6
Beryllium					
Cadmium	1.5	0 8	0 74	0 12 J	0 053 J
Chromium					
Copper					
Lead (inorganic)	60	210	310	54	54
Mercury (inorganic)	2.8 J	3.3 J	4.3 J	0.11 U	1.6 J
Nickel (soluble salts)					
Selenium					
Silver					
Thallium					
Zinc and Compounds					

Area	5D	5D	5D	5D
Sample ID	5D-VS-95	5D-VS-96	5D-VS-97	5D-VS-98
Date Sampled	9/7/93	9/7/93	9/7/93	9/7/93
Depth	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5
Total Metals (mg/kg)				
Aluminum				
Antimony (metallic)				
Arsenic (inorganic)	140	9.4	10	31
Beryllium				
Cadmium	1.2	0.12 J	0.99	0.14 J
Chromium				
Copper				
Lead (inorganic)	2300	140	120	110
Mercury (inorganic)	130 J	1.3 J	2.8 J	3.9 J
Nickel (soluble salts)				
Selenium				
Silver				
Thallium				
Zinc and Compounds				

Table B.20-3
Area 5 / 5D - DNT Waste Drum Area Soil Explosives Results

Area	5D		5D		5D		5D		5D		5D	
Sample ID	5D-TPS-11-S-3		5D-TPS-12-S-3		5D-TPS-13-S-3		5D-TPS-15-S-3		5D-TPS-16-S-3		5D-TPS-17-S-3	
Date Sampled	9/29/92		9/29/92		9/29/92		10/1/92		10/1/92		10/1/92	
Depth	0 to 1		0 to 1		2 to 3.5		4.5 to 5.5		2 to 4		0 to 1.5	
Explosives (mg/kg)												
1,3-Dinitrobenzene	0.043	U	0.043	U	0.042	U	0.042	U	0.042	U	0.042	U
2,4-Dinitrotoluene	0.0064	U	0.0065	U	0.0063	U	0.0063	U	0.0063	U	0.02	
2,6-Dinitrotoluene	0.0064	U	0.0065	U	0.0063	U	0.0063	U	0.0063	U	0.081	
DNT - Total	0.0128	U	0.013	U	0.0126	U	0.0126	U	0.0126	U	0.101	
Monomethylamine Nitrate												
Nitrobenzene	0.064	U	0.064	U	0.062	U	0.062	U	0.062	U	0.063	U
Nitroglycerine												
1,3,5-Trinitrobenzene	0.032	U	0.032	U	0.031	U	0.031	U	0.031	U	0.032	U
2,4,6-Trinitrotoluene	0.0032	U	0.0032	U	0.0031	U	0.0031	U	0.0031	U	0.0032	U

Area	5D		5D		5D		5D		5D		5D	
Sample ID	5D-TPS-18-S-4		5D-TPS-19-S-2		5D-TPS-19-S-3		5D-TPS-21-S-2-DAVG		5D-TPS-21-S-3		5D-TPS-6-S-3	
Date Sampled	10/7/92		10/7/92		10/7/92		10/7/92		10/7/92		9/18/92	
Depth	0 to 1		0 to 1		6 to 9		0.5 to 1.5		3 to 4		0 to 1	
Explosives (mg/kg)												
1,3-Dinitrobenzene	0.043	U	0.042	U	0.042	U	0.045	U	0.044	U	0.23	U
2,4-Dinitrotoluene	0.0064	U	0.0063	U	0.019		0.0067	U	0.0066	U	0.3	
2,6-Dinitrotoluene	0.0064	U	0.0063	U	0.0063	U	0.0067	U	0.0066	U	0.08	
DNT - Total	0.0128	U	0.0126	U	0.02215		0.0134	U	0.0132	U	0.38	
Monomethylamine Nitrate												
Nitrobenzene	0.064	U	0.063	U	0.063	U	0.067	U	0.066	U	0.34	U
Nitroglycerine												
1,3,5-Trinitrobenzene	0.032	U	0.032	U	0.032	U	0.034	U	0.033	U	0.17	U
2,4,6-Trinitrotoluene	0.0032	U	0.0032	U	0.0032	U	0.0034	U	0.0033	U	0.017	U

Area	5D		5D		5D		5D		5D		5D	
Sample ID	5D-TPS-7-S-3		5D-VS-14		5D-VS-32		5D-VS-90-DAVG		5D-VS-91		5D-VS-92	
Date Sampled	9/18/92		2/17/93		2/17/93		9/7/93		9/7/93		9/7/93	
Depth	0 to 1		0 to 0.5		0 to 0.5		0 to 0.5		0 to 0.5		0 to 0.5	
Explosives (mg/kg)												
1,3-Dinitrobenzene	0.089	U	0.43	U	0.082	U	0.044	U	0.087	U	0.043	U
2,4-Dinitrotoluene	0.013	U	0.16		0.03		0.046		0.013	U	0.011	
2,6-Dinitrotoluene	0.013	U	0.11		0.0051	J	0.015		0.013	U	0.007	U
DNT - Total	0.026	U	0.27		0.0351		0.061		0.026	U	0.0145	
Monomethylamine Nitrate												
Nitrobenzene	0.13	U	0.63	U	0.12	U	0.066	U	0.13	U	0.065	U
Nitroglycerine												
1,3,5-Trinitrobenzene	0.067	U	0.32	U	0.062	U	0.033	U	0.066	U	0.033	U
2,4,6-Trinitrotoluene	0.0067	U	0.082		0.0062	U	0.0033	U	0.0066	U	0.0033	U

Table B.20-3
Area 5 / 5D - DNT Waste Drum Area Soil Explosives Results

Area	5D	5D	5D	5D	5D	5D
Sample ID	5D-VS-93	5D-VS-94	5D-VS-95	5D-VS-96	5D-VS-97	5D-VS-98
Date Sampled	9/7/93	9/7/93	9/7/93	9/7/93	9/7/93	9/7/93
Depth	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5
Explosives (mg/kg)						
1,3-Dinitrobenzene	0.042 U	0.083 UJ	0.084 UJ	0.044 UJ	0.44 U	0.042 U
2,4-Dinitrotoluene	0.041	0.012 UJ	0.013 UJ	0.007 UJ	0.066 U	0.006 U
2,6-Dinitrotoluene	0.006 U	0.012 UJ	0.013 UJ	0.007 UJ	0.066 U	0.011
DNT - Total	0.044	0.024 U	0.026 U	0.014 U	0.132 U	0.014
Monomethylamine Nitrate						
Nitrobenzene	0.063 U	0.12 UJ	0.13 UJ	0.066 UJ	0.65 U	0.062 U
Nitroglycerine						
1,3,5-Trinitrobenzene	0.032 U	0.062 UJ	0.063 UJ	0.033 UJ	0.33 U	0.031 U
2,4,6-Trinitrotoluene	0.0032 U	0.0062 UJ	0.0063 UJ	0.0033 UJ	0.033 U	0.0031 U

Area	5	5	5	5	5	5
Sample ID	5-HA-513-S-1	5-HA-513-S-2	5-HA-514-S-1	5-HA-514-S-2	5-HA-515-S-1	5-HA-515-S-2
Date Sampled	3/12/92	3/12/92	3/12/92	3/12/92	3/12/92	3/12/92
Depth	0 to 1	2 to 3	0 to 1	2 to 3	0 to 1	2 to 3
Explosives (mg/kg)						
1,3-Dinitrobenzene						
2,4-Dinitrotoluene						
2,6-Dinitrotoluene						
DNT - Total						
Monomethylamine Nitrate	6.3 U	6 U	5.7 U	5.6 U	5.8 U	5.8 U
Nitrobenzene						
Nitroglycerine						
1,3,5-Trinitrobenzene						
2,4,6-Trinitrotoluene						

Area	5	5	5	5
Sample ID	5-HA-516-S-1	5-HA-516-S-2	5-HA-517-S-1	5-HA-517-S-2
Date Sampled	3/12/92	3/12/92	3/12/92	3/12/92
Depth	0 to 1	2 to 3	0 to 1	2 to 3
Explosives (mg/kg)				
1,3-Dinitrobenzene				
2,4-Dinitrotoluene				
2,6-Dinitrotoluene				
DNT - Total				
Monomethylamine Nitrate	5.9 U	5.6 U	5.4 U	5.2 U
Nitrobenzene				
Nitroglycerine				
1,3,5-Trinitrobenzene				
2,4,6-Trinitrotoluene				

Table B.20-4
Area 5 - DNT Waste Drum Area Soil VOC Results

Area	5D
Sample ID	5D-VS-10
Date Sampled	4/13/93
Depth	0 to 0.5
VOCs (mg/kg)	
Bromodichloromethane	0.011 U
Bromoform	0.011 U
Bromomethane	0.054 U
Carbon Tetrachloride	0.011 U
Chlorobenzene	0.027 U
Chloroform	0.011 U
Chloromethane	0.11 U
Dibromochloromethane	0.011 U
1,1-Dichloroethane	0.011 U
1,2-Dichloroethane	0.011 U
1,1-Dichloroethene	0.011 U
Dichloromethane	0.11 U
1,2-Dichloropropane	0.011 U
Cis-1,3-Dichloropropene	0.011 U
Trans-1,3-Dichloropropene	0.011 U
Ethyl Chloride	0.054 U
1,1,2,2-Tetrachloroethane	0.011 U
Tetrachloroethene	0.011 U
1,1,1-Trichloroethane	0.011 U
1,1,2-Trichloroethane	0.011 U
Trichloroethylene	0.011 U
Vinyl Chloride	0.054 U
Halogenated VOCs (mg/kg)	
1,2 - Dibromoethane	0.027 U
cis-Dichloroethene	0.011 U
trans-Dichloroethene	0.011 U
Trichlorofluoromethane	0.027 U

Table B.20-5
Area 5 /5D- DNT Waste Drum Area Soil SVOC Results

Area	5D	5D
Sample ID	5D-TPS-6-S-3	5D-VS-10
Date Sampled	9/18/92	4/13/93
Depth	0 to 1	0 to 0.5
SVOCs (mg/kg)		
Aniline	0.19 U	
Benzidine	1.9 U	
Benzoic Acid	0.97 U	
Benzyl Alcohol	0.19 U	
Bis(2-Chloroethoxy)methane	0.19 U	
Bis(2-Chloroisopropyl)ether	0.19 U	
Bis(2-ethylhexyl)Phthalate (DEHP)	0.19 U	
Bis(Chloroethyl)ether	0.19 U	
4-Bromodiphenyl ether	0.19 U	
N-Butyl Benzyl Phthalate	0.19 U	
4-Chloroaniline	0.19 U	
2-Chloronaphthalene	0.19 U	
2-Chlorophenol	0.19 U	
4-Chlorophenyl-phenyl ether	0.19 U	
Dibenzofuran	0.19 U	
Dibutyl Phthalate	0.19 U	
1,2-Dichlorobenzene	0.19 U	0.027 U
1,3-Dichlorobenzene,	0.19 U	0.027 U
1,4-Dichlorobenzene	0.19 U	0.027 U
3,3-Dichlorobenzidine	0.39 U	
2,4-Dichlorophenol	0.19 U	
Diethyl Phthalate	0.19 U	
Dimethyl Phthalate	0.19 U	
2,4-Dimethylphenol	0.19 U	
4,6-Dinitro-o-Cresol	0.97 U	
2,4-Dinitrophenol	0.97 U	
Di-N-Octylphthalate	0.19 U	
Hexachlorobenzene	0.19 U	
Hexachlorobutadiene	0.19 U	
Hexachlorocyclopentadiene	0.19 U	
Hexachloroethane	0.19 U	
Isophorone	0.19 U	
2-Methylphenol	0.19 U	
4-Methylphenol	0.19 U	
2-Nitroaniline	0.97 U	
3-Nitroaniline	0.97 U	
4-Nitroaniline	0.97 U	
2-Nitrophenol	0.19 U	
4-Nitrophenol	0.97 U	
N-Nitrosodimethylamine	0.19 U	
N-Nitrosodi-N-propylamine	0.19 U	
N-Nitrosodiphenylamine	0.19 U	
Pentachlorophenol	0.19 U	
Phenol	0.19 U	
1,2,4-Trichlorobenzene	0.19 U	
2,4,5-Trichlorophenol	0.97 U	
2,4,6-Trichlorophenol	0.19 U	

Table B.20-6
Area 5 - DNT Waste Drum Area Soil PAH Results

Area	5D	5D	5D	5D	5D	5D	5D	5D	5D
Sample ID	5D-TPS-6-S-3	5D-VS-82	5D-VS-83	5D-VS-86	5D-VS-87	5D-VS-88	5D-VS-91	5D-VS-95	5D-VS-96
Date Sampled	9/18/92	8/10/93	8/10/93	8/10/93	8/10/93	8/10/93	9/7/93	9/7/93	9/7/93
Depth	0 to 1	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5	0 to 0.5
PAH (mg/kg)									
Benzo(a)Anthracene	0.19 U	0.018 U	0.42	0.39	0.7	0.22	0.056	0.45	0.084
Benzo(a)Pyrene	0.19 U	0.17	0.35	0.43	0.18	0.34	0.096 U	0.018 U	0.076
Benzo(b)Fluoranthene	0.19 U	0.19	0.18 U	0.44	0.28	0.18 U	0.12	0.48	0.099
Benzo(k)Fluoranthene	0.19 U	0.068	0.18 U	0.22	0.21	0.18	0.047	0.2	0.046
Chrysene	0.049 J	0.054	0.18 U	0.44	0.69	0.18 U	0.045	0.42	0.09
Dibenz(a,h)anthracene	0.19 U	0.036 U	0.37 U	0.35 U	0.039	0.36 U	0.029 U	0.036 U	0.009 U
Indeno(1,2,3-cd)pyrene	0.19 U	0.11	0.18 U	0.26	0.17	0.19	0.062	0.28	0.057
Total Carcinogenic PAHS (BaP TEQs)	0.219499	0.219634	0.59599	0.71664	0.33679	0.57189	0.086815	0.15042	0.10505
Methylnaphthalene, 2-	0.19 U								
Acenaphthene	0.19 U	0.18 U	1.8 U	1.7 U	0.17 U	1.8 U	0.18 U	0.18 U	0.19 U
Acenaphthylene	0.19 U	0.18 U	1.8 U	1.7 U	0.17 U	1.8 U	0.18 U	0.18 U	0.19 U
Anthracene	0.19 U	0.056	0.091 U	0.084 U	0.16	0.088 U	0.0034 U	0.047	0.0053 U
Benzo(g,h,i)Perylene	0.04 J	0.12	0.3	0.19	0.26	0.18 U	0.047	0.26	0.025
Fluoranthene	0.19 U	0.39	0.18 U	0.17 U	1.3	0.18 U	0.14	1.1	0.22
Fluorene	0.19 U	0.023	0.18 U	0.17 U	0.017 U	0.18 U	0.018 U	0.018 U	0.019 U
Naphthalene	0.19 U	0.088 U	0.91 U	0.84 U	0.085 U	0.88 U	0.091 U	0.088 U	0.093 U
Phenanthrene	0.067 J	0.29	0.091 U	0.084 U	0.23	0.088 U	0.027	0.38	0.039
Pyrene	0.065 J	0.24	0.18 U	0.17 U	0.34	0.18 U	0.059	0.51	0.094
PAH (Non-Carc) - Total	0.837	1.343	2.916	2.649	2.511	5.376 U	0.5092	2.53	0.62665