

APPENDIX I
DATA REPRESENTATION TABLES

**Table I - 1. Data Presentation Table: Soil - SWMU 11, Surface
Deseret Chemical Depot, Tooele, Utah**

Site ID		SB-11-001A		SB-11-002A		SB-11-002A		SB-11-004A		SB-11-005A		SB-11-006A		SB-11-007A		
Field Sample Number		SAIC01		SAIC01		SAIC02		SAIC01		SAIC01		SAIC01		SAIC01		
Site Type		AHOL		AHOL		AHOL		AHOL		AHOL		AHOL		AHOL		
Collection Date		10/25/94		10/25/94		10/25/94		10/25/94		10/25/94		10/24/94		10/24/94		
Depth (ft)		0.00		0.00		0.00		0.00		0.00		0.00		0.00		
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Agent Breakdown (LT03)																
Laboratory Id Number				TSSA*183		TSSA*195		TSSA*291		TSSA*199		TSSA*292		TSSA*163		TSSA*164
Parameter	Units	RL														
Isopropyl methylphosphonate	ug/g	0.500	LT	0.500	LT	0.500	LT	0.500 D	LT	0.500	LT	0.500	LT	0.500	LT	0.500
Methylphosphonic acid	ug/g	0.500	LT	0.500	LT	0.500	LT	0.500 D	LT	0.500	LT	0.500	LT	0.500	LT	0.500
Agent Breakdown (LW18)																
Laboratory Id Number				TSSA*321		TSSA*324		TSSA*325		TSSA*328		TSSA*330		TSSA*163		TSSA*164
Parameter	Units	RL														
Thiodiglycol	ug/g	3.940	LT	3.94	LT	3.94	LT	3.94 D	LT	3.94	LT	3.94	LT	3.94	LT	3.94
Cyanide (KY01)																
Laboratory Id Number				TSSA*183		TSSA*185		TSSA*291		TSSA*199		TSSA*292		TSSA*163		TSSA*164
Parameter	Units	RL														
Cyanide	ug/g	0.920	LT	0.920	LT	0.920	LT	0.920 D	LT	0.920	LT	0.920	LT	0.920	LT	0.920
Metals (JB01)																
Laboratory Id Number				TSSA*193		TSSA*195		TSSA*291		TSSA*199		TSSA*292		TSSA*163		TSSA*164
Parameter	Units	RL														
Mercury	ug/g	0.05	LT	0.0500	LT	0.0500	LT	0.0500 D	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500
Metals (JD15)																
Laboratory Id Number				TSSA*193		TSSA*195		TSSA*291		TSSA*199		TSSA*292		TSSA*163		TSSA*164
Parameter	Units	RL														
Selenium	ug/g	0.25	LT	0.250	LT	0.250	LT	0.250 D	LT	0.250	LT	0.250	LT	0.250	LT	0.250
Metals (JD17)																
Laboratory Id Number				TSSA*193				TSSA*291								TSSA*164
Parameter	Units	RL														
Lead	ug/g	0.177		14.0		N/A		18.0 D		N/A		N/A		N/A		31.0
Metals (JD19)																
Laboratory Id Number				TSSA*193		TSSA*195		TSSA*291		TSSA*199		TSSA*292		TSSA*163		TSSA*164
Parameter	Units	RL														
Arsenic	ug/g	0.25		4.27		5.39		5.41 D		7.51		8.41		4.14		4.66

**Table I - 1. Data Presentation Table: Soil - SWMU 11, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-11-001A	SB-11-002A	SB-11-002A	SB-11-004A	SB-11-005A	SB-11-006A	SB-11-007A
Field Sample Number	SAIC01	SAIC01	SAIC02	SAIC01	SAIC01	SAIC01	SAIC01
Site Type	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL
Collection Date	10/25/94	10/25/94	10/25/94	10/25/94	10/25/94	10/24/94	10/24/94
Depth (ft)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Metals (JS16)

Laboratory Id Number			TSSA*193	TSSA*195	TSSA*291	TSSA*199	TSSA*292	TSSA*163	TSSA*164
Parameter	Units	RL							
Aluminum	ug/g	2.350	8090	8070	10200 D	4600	5930	4800	5830
Antimony	ug/g	7.14 LT	7.14	7.14	7.14 D	7.14	7.14	7.14	7.14
Barium	ug/g	5.180	162	183	154 D	94.7	84.2	88.6	146
Beryllium	ug/g	0.500 LT	0.500	0.500	0.977 D	0.966	0.777	0.670	0.500
Cadmium	ug/g	0.700 LT	0.700	0.700	0.700 D	1.54	1.17	1.30	0.700
Calcium	ug/g	100.000	73000	67000	73000 D	110000	110000	85000	95000
Chromium	ug/g	4.050	10.2	9.93	12.5 D	8.67	11.7	7.86	8.59
Cobalt	ug/g	1.420	4.33	5.08	5.29 D	6.34	5.58	3.45	3.92
Copper	ug/g	0.965	11.8	12.5	14.8 D	14.9	11.4	12.4	19.8
Iron	ug/g	3.680	8270	8090	10100 D	10400	10600	6530	6600
Lead	ug/g		N/A	20.6	N/A	52.7	25.2	34.2	N/A
Magnesium	ug/g	100.000	14300	13200	13600 D	19400	21500	15700	13000
Manganese	ug/g	2.050	447	553	407 D	588	515	389	435
Nickel	ug/g	1.710	12.8	13.4	15.3 D	15.9	21.5	12.2	11.0
Potassium	ug/g	100.000	4010	3440	4340 D	1350	1690	1930	2920
Silver	ug/g	0.589 LT	0.589	0.589	0.589 D	0.589	0.589	0.714	0.589
Sodium	ug/g	100.000	1330	1160	1290 D	933	735	1690	799
Thallium	ug/g	6.623 LT	6.62	6.62	6.62 D	6.62	6.62	6.62	6.62
Vanadium	ug/g	3.390	12.7	13.6	18.3 D	12.6	15.5	11.3	10.8
Zinc	ug/g	8.030	50.5	103	74.2 D	2170	70.1	52.6	54.4

PCBs (LH16)

Laboratory Id Number			TSSA*193	TSSA*195	TSSA*291	TSSA*163			
Parameter	Units	RL							
PCB-1016	ug/g	0.067 LT	0.0666	0.0666	0.0666 D	N/A	N/A	0.0666	N/A
PCB-1221	ug/g	0.066 ND	0.0820 T	0.0820 T	0.0820 DT	N/A	N/A	0.0820 T	N/A
PCB-1232	ug/g	0.066 ND	0.0820 T	0.0820 T	0.0820 DT	N/A	N/A	0.0820 T	N/A
PCB-1242	ug/g	0.080 ND	0.0820 T	0.0820 T	0.0820 DT	N/A	N/A	0.0820 T	N/A
PCB-1248	ug/g	0.080 ND	0.0820 T	0.0820 T	0.0820 DT	N/A	N/A	0.0820 T	N/A
PCB-1254	ug/g	0.080 ND	0.0820 T	0.0820 T	0.0820 DT	N/A	N/A	0.0820 T	N/A
PCB-1260	ug/g	0.080 LT	0.0804	0.0804	0.0804 D	N/A	N/A	0.0804	N/A

Semivolatiles (LM18)

Laboratory Id Number			TSSA*193	TSSA*195	TSSA*291	TSSA*163			
Parameter	Units	RL							
1,2,4-Trichlorobenzene	ug/g	0.040 LT	0.0800	0.200	0.0800 D	N/A	N/A	0.0800	N/A

Table I - 1. Data Presentation Table: Soil - SWMU 11, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-11-001A	SB-11-002A	SB-11-002A	SB-11-004A	SB-11-005A	SB-11-006A	SB-11-007A
Field Sample Number	SAIC01	SAIC01	SAIC02	SAIC01	SAIC01	SAIC01	SAIC01
Site Type	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL
Collection Date	10/25/94	10/25/94	10/25/94	10/25/94	10/25/94	10/24/94	10/24/94
Depth (ft)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
1,2-Dichlorobenzene	ug/g 0.110 LT 0.200	LT 0.600	LT 0.200 D	N/A	N/A	LT 0.200	N/A
1,3-Dichlorobenzene	ug/g 0.130 LT 0.300	LT 0.600	LT 0.300 D	N/A	N/A	LT 0.300	N/A
1,4-Dichlorobenzene	ug/g 0.098 LT 0.200	LT 0.500	LT 0.200 D	N/A	N/A	LT 0.200	N/A
2,4,5-Trichlorophenol	ug/g 0.100 LT 0.200	LT 0.500	LT 0.200 D	N/A	N/A	LT 0.200	N/A
2,4,6-Trichlorophenol	ug/g 0.170 LT 0.300	LT 0.800	LT 0.300 D	N/A	N/A	LT 0.300	N/A
2,4-Dichlorophenol	ug/g 0.180 LT 0.400	LT 0.900	LT 0.400 D	N/A	N/A	LT 0.400	N/A
2,4-Dimethylphenol	ug/g 0.690 LT 1.00	LT 3.00	LT 1.00 D	N/A	N/A	LT 1.00	N/A
2,4-Dinitrophenol	ug/g 1.200 LT 2.00	LT 6.00	LT 2.00 D	N/A	N/A	LT 2.00	N/A
2,4-Dinitrotoluene	ug/g 0.140 LT 0.300	LT 0.700	LT 0.300 D	N/A	N/A	LT 0.300	N/A
2,6-Dinitrotoluene	ug/g 0.085 LT 0.200	LT 0.400	LT 0.200 D	N/A	N/A	LT 0.200	N/A
2-Chloronaphthalene	ug/g 0.036 LT 0.0700	LT 0.200	LT 0.0700 D	N/A	N/A	LT 0.0700	N/A
2-Chlorophenol	ug/g 0.060 LT 0.100	LT 0.300	LT 0.100 D	N/A	N/A	LT 0.100	N/A
2-Methyl Phenol	ug/g 0.029 LT 0.0600	LT 0.100	LT 0.0600 D	N/A	N/A	LT 0.0600	N/A
2-Methylnaphthalene	ug/g 0.049 LT 0.100	LT 0.200	LT 0.100 D	N/A	N/A	LT 0.100	N/A
2-Nitroaniline	ug/g 0.620 LT 0.100	LT 0.300	LT 0.100 D	N/A	N/A	LT 0.100	N/A
2-Nitrophenol	ug/g 0.140 LT 0.300	LT 0.700	LT 0.300 D	N/A	N/A	LT 0.300	N/A
3,3'-Dichlorobenzidine	ug/g 6.300 LT 10.0	LT 30.0	LT 10.0 D	N/A	N/A	LT 10.0	N/A
3-Nitroaniline	ug/g 0.450 LT 0.900	LT 2.00	LT 0.900 D	N/A	N/A	LT 0.900	N/A
4,6-Dinitro-2-cresol	ug/g 0.550 LT 1.00	LT 3.00	LT 1.00 D	N/A	N/A	LT 1.00	N/A
4-Bromophenyl Phenyl Ether	ug/g 0.033 LT 0.0700	LT 0.200	LT 0.0700 D	N/A	N/A	LT 0.0700	N/A
4-Chloro-3-methylphenol	ug/g 0.095 LT 0.200	LT 0.500	LT 0.200 D	N/A	N/A	LT 0.200	N/A
4-Chloroaniline	ug/g 0.810 LT 2.00	LT 4.00	LT 2.00 D	N/A	N/A	LT 2.00	N/A
4-Chlorophenyl Phenyl Ether	ug/g 0.033 LT 0.0700	LT 0.200	LT 0.0700 D	N/A	N/A	LT 0.0700	N/A
4-Methyl Phenol	ug/g 0.240 LT 0.500	LT 1.00	LT 0.500 D	N/A	N/A	LT 0.500	N/A
4-Nitroaniline	ug/g 0.410 LT 0.800	LT 2.00	LT 0.800 D	N/A	N/A	LT 0.800	N/A
4-Nitrophenol	ug/g 1.400 LT 3.00	LT 7.00	LT 3.00 D	N/A	N/A	LT 3.00	N/A
Acenaphthene	ug/g 0.036 LT 0.0700	LT 0.200	LT 0.0700 D	N/A	N/A	LT 0.0700	N/A
Acenaphthylene	ug/g 0.033 LT 0.0700	LT 0.200	LT 0.0700 D	N/A	N/A	LT 0.0700	N/A
Anthracene	ug/g 0.033 LT 0.0700	LT 0.200	LT 0.0700 D	N/A	N/A	LT 0.0700	N/A
Benzo(a)anthracene	ug/g 0.170 LT 0.300	LT 0.800	LT 0.300 D	N/A	N/A	LT 0.300	N/A
Benzo(a)pyrene	ug/g 0.250 LT 0.500	LT 1.00	LT 0.500 D	N/A	N/A	LT 0.500	N/A
Benzo(b)fluoranthene	ug/g 0.210 LT 0.400	LT 1.00	LT 0.400 D	N/A	N/A	LT 0.400	N/A
Benzo(g,h,i)perylene	ug/g 0.250 LT 0.500	LT 1.00	LT 0.500 D	N/A	N/A	LT 0.500	N/A
Benzo(k)fluoranthene	ug/g 0.066 LT 0.100	LT 0.300	LT 0.100 D	N/A	N/A	LT 0.100	N/A
Benzyl Alcohol	ug/g 0.190 LT 0.400	LT 1.00	LT 0.400 D	N/A	N/A	LT 0.400	N/A
Butyl Benzyl Phthalate	ug/g 0.170 LT 0.300	LT 0.800	LT 0.300 D	N/A	N/A	LT 0.300	N/A
Chrysene	ug/g 0.120 LT 0.200	LT 0.600	LT 0.200 D	N/A	N/A	LT 0.200	N/A
Dibenzo(a,h)anthracene	ug/g 0.210 LT 0.400	LT 1.00	LT 0.400 D	N/A	N/A	LT 0.400	N/A
Dibenzofuran	ug/g 0.035 LT 0.0700	LT 0.200	LT 0.0700 D	N/A	N/A	LT 0.0700	N/A
Diethyl Phthalate	ug/g 0.240 LT 0.500	LT 1.00	LT 0.500 D	N/A	N/A	LT 0.500	N/A
Dimethyl Phthalate	ug/g 0.170 LT 0.300	LT 0.800	LT 0.300 D	N/A	N/A	LT 0.700	N/A
Fluoranthene	ug/g 0.068 LT 0.100	LT 1.00	LT 0.100 D	N/A	N/A	LT 0.100	N/A
Fluorene	ug/g 0.033 LT 0.0700	LT 0.200	LT 0.0700 D	N/A	N/A	LT 0.0700	N/A

Table I - 1. Data Presentation Table: Soil - SWMU 11, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-11-001A		SB-11-002A		SB-11-002A		SB-11-004A		SB-11-005A		SB-11-006A		SB-11-007A	
Field Sample Number	SAIC01		SAIC01		SAIC02		SAIC01		SAIC01		SAIC01		SAIC01	
Site Type	AHOL		AHOL		AHOL		AHOL		AHOL		AHOL		AHOL	
Collection Date	10/25/94		10/25/94		10/25/94		10/25/94		10/25/94		10/24/94		10/24/94	
Depth (ft)	0.00		0.00		0.00		0.00		0.00		0.00		0.00	
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Hexachlorobenzene	ug/g	0.033	LT	0.0700	LT	0.200	LT	0.0700	D	N/A	N/A	LT	0.0700	N/A
Hexachlorobutadiene	ug/g	0.230	LT	0.500	LT	1.00	LT	0.500	D	N/A	N/A	LT	0.500	N/A
Hexachlorocyclopentadiene	ug/g	6.200	LT	10.0	LT	30.0	LT	10.0	D	N/A	N/A	LT	10.0	N/A
Hexachloroethane	ug/g	0.150	LT	0.300	LT	0.800	LT	0.300	D	N/A	N/A	LT	0.300	N/A
Indeno(1,2,3-cd)pyrene	ug/g	0.290	LT	0.600	LT	1.00	LT	0.600	D	N/A	N/A	LT	0.600	N/A
Isophorone	ug/g	0.033	LT	0.0700	LT	0.200	LT	0.0700	D	N/A	N/A	LT	0.0700	N/A
N-Nitroso-di-N-propylamine	ug/g	0.200	LT	0.400	LT	1.00	LT	0.400	D	N/A	N/A	LT	0.400	N/A
N-Nitrosodiphenylamine	ug/g	0.190	LT	0.400	LT	1.00	LT	0.400	D	N/A	N/A	LT	0.400	N/A
Naphthalene	ug/g	0.037	LT	0.0700	LT	0.200	LT	0.0700	D	N/A	N/A	LT	0.0700	N/A
Nitrobenzene	ug/g	0.045	LT	0.0900	LT	0.200	LT	0.0900	D	N/A	N/A	LT	0.0900	N/A
Pentachlorophenol	ug/g	1.300	LT	3.00	LT	6.00	LT	3.00	D	N/A	N/A	LT	3.00	N/A
Phenanthrene	ug/g	0.033	LT	0.0700	LT	0.200	LT	0.0700	D	N/A	N/A	LT	0.0700	N/A
Phenol	ug/g	0.110	LT	0.200	LT	0.600	LT	0.200	D	N/A	N/A	LT	0.200	N/A
Pyrene	ug/g	0.033	LT	0.0700	LT	1.00	LT	0.0700	D	N/A	N/A	LT	0.0700	N/A
bis(2-Chloroethoxy) Methane	ug/g	0.059	LT	0.100	LT	0.300	LT	0.100	D	N/A	N/A	LT	0.100	N/A
bis(2-Chloroethyl)ether	ug/g	0.033	LT	0.0700	LT	0.200	LT	0.0700	D	N/A	N/A	LT	0.0700	N/A
bis(2-Chloroisopropyl) Ether	ug/g	0.200	LT	0.400	LT	1.00	LT	0.400	D	N/A	N/A	LT	0.400	N/A
bis(2-Ethylhexyl)phthalate	ug/g	0.620	LT	2.00	LT	3.00	LT	1.00	D	N/A	N/A	LT	1.00	N/A
di-N-Butyl Phthalate	ug/g	0.061	LT	0.100	LT	0.300	LT	0.100	D	N/A	N/A	LT	0.100	N/A
di-N-Octyl Phthalate	ug/g	0.190	LT	0.400	LT	1.00	LT	0.400	D	N/A	N/A	LT	0.400	N/A

Volatiles (LM19)																	
Laboratory Id Number			TSSA*193		TSSA*195		TSSA*291		TSSA*199		TSSA*292		TSSA*163		TSSA*164		
Parameter	Units	RL															
1,1,1-Trichloroethane	ug/g	4.400	LT	0.00440	LT	0.00440	LT	0.00440	D	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440
1,1,2,2-Tetrachloroethane	ug/g	2.400	LT	0.00240	LT	0.00240	LT	0.00240	D	LT	0.00240	LT	0.00240	LT	0.00240	LT	0.00240
1,1,2-Trichloroethane	ug/g	5.400	LT	0.00540	LT	0.00540	LT	0.00540	D	LT	0.00540	LT	0.00540	LT	0.00540	LT	0.00540
1,1-Dichloroethane	ug/g	2.300	LT	0.00230	LT	0.00230	LT	0.00230	D	LT	0.00230	LT	0.00230	LT	0.00230	LT	0.00230
1,1-Dichloroethylene	ug/g	3.900	LT	0.00390	LT	0.00390	LT	0.00390	D	LT	0.00390	LT	0.00390	LT	0.00390	LT	0.00390
1,2-Dichloroethane	ug/g	1.700	LT	0.00170	LT	0.00170	LT	0.00170	D	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170
1,2-Dichloroethene	ug/g	3.000	LT	0.00300	LT	0.00300	LT	0.00300	D	LT	0.00300	LT	0.00300	LT	0.00300	LT	0.00300
1,2-Dichloropropane	ug/g	2.900	LT	0.00290	LT	0.00290	LT	0.00290	D	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290
2-Hexanone	ug/g	32.000	LT	0.0320	LT	0.0320	LT	0.0320	D	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320
Acetone	ug/g	17.000	LT	0.0170	LT	0.0170	LT	0.0170	D	LT	0.0170	LT	0.0170	LT	0.0170	LT	0.0170
Benzene	ug/g	1.500	LT	0.00150	LT	0.00150	LT	0.00150	D	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150
Bromodichloromethane	ug/g	2.900	LT	0.00290	LT	0.00290	LT	0.00290	D	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290
Bromoform	ug/g	6.900	LT	0.00690	LT	0.00690	LT	0.00690	D	LT	0.00690	LT	0.00690	LT	0.00690	LT	0.00690
Bromomethane	ug/g	5.700	LT	0.00570	LT	0.00570	LT	0.00570	D	LT	0.00570	LT	0.00570	LT	0.00570	LT	0.00570
Carbon Disulfide	ug/g	4.400	LT	0.00440	LT	0.00440	LT	0.00440	D	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440
Carbon Tetrachloride	ug/g	7.000	LT	0.00700	LT	0.00700	LT	0.00700	D	LT	0.00700	LT	0.00700	LT	0.00700	LT	0.00700
Chlorobenzene	ug/g	0.860	LT	0.00860	LT	0.00860	LT	0.00860	D	LT	0.00860	LT	0.00860	LT	0.00860	LT	0.00860
Chloroethane	ug/g	12.000	LT	0.0120	LT	0.0120	LT	0.0120	D	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120

Table I - 1. Data Presentation Table: Soil - SWMU 11, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-11-001A	SB-11-002A	SB-11-002A	SB-11-004A	SB-11-005A	SB-11-006A	SB-11-007A
Field Sample Number	SAIC01	SAIC01	SAIC02	SAIC01	SAIC01	SAIC01	SAIC01
Site Type	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL
Collection Date	10/25/94	10/25/94	10/25/94	10/25/94	10/25/94	10/24/94	10/24/94
Depth (ft)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Chloroform	ug/g 0.870 LT 0.000870	LT 0.000870	LT 0.000870 D	LT 0.000870	LT 0.000870	LT 0.000870	LT 0.000870
Chloromethane	ug/g 8.800 LT 0.00880	LT 0.00880	LT 0.00880 D	LT 0.00880	LT 0.00880	LT 0.00880	LT 0.00880
Dibromochloromethane	ug/g 3.100 LT 0.00310	LT 0.00310	LT 0.00310 D	LT 0.00310	LT 0.00310	LT 0.00310	LT 0.00310
Ethylbenzene	ug/g 1.700 LT 0.00170	LT 0.00170	LT 0.00170 D	LT 0.00170	LT 0.00170	LT 0.00170	LT 0.00170
Methyl ethyl ketone	ug/g 70.000 LT 0.0700	LT 0.0700	LT 0.0700 D	LT 0.0700	LT 0.0700	LT 0.0700	LT 0.0700
Methylene Chloride	ug/g 12.000 LT 0.0120	LT 0.0120	LT 0.0120 D	LT 0.0120	LT 0.0120	LT 0.0120	LT 0.0120
Methylisobutylketone	ug/g 27.000 LT 0.0270	LT 0.0270	LT 0.0270 D	LT 0.0270	LT 0.0270	LT 0.0270	LT 0.0270
Styrene	ug/g 2.600 LT 0.00260	LT 0.00260	LT 0.00260 D	LT 0.00260	LT 0.00260	LT 0.00260	LT 0.00260
Tetrachloroethylene	ug/g 0.810 LT 0.000810	LT 0.000810	LT 0.000810 D	LT 0.000810	LT 0.000810	LT 0.000810	LT 0.000810
Toluene	ug/g 0.780 LT 0.000780	LT 0.000780	LT 0.000780 D	LT 0.000780	LT 0.000780	LT 0.000780	0.00560
Trichloroethylene	ug/g 2.800 LT 0.00280	LT 0.00280	LT 0.00280 D	LT 0.00280	LT 0.00280	LT 0.00280	LT 0.00280
Trichlorofluoromethane	ug/g 5.900 LT 0.0300 B	0.0510 B	0.00730 D	0.0150	0.00670	LT 0.00590	LT 0.00590
Vinyl Acetate	ug/g 3.200 LT 0.0320	LT 0.0320	LT 0.0320 D	LT 0.0320	LT 0.0320	LT 0.0320	LT 0.0320
Vinyl Chloride	ug/g 6.200 LT 0.00620	LT 0.00620	LT 0.00620 D	LT 0.00620	LT 0.00620	LT 0.00620	LT 0.00620
Xylene	ug/g 1.500 LT 0.00150	LT 0.00150	LT 0.00150 D	LT 0.00150	LT 0.00150	LT 0.00150	LT 0.00150
cis-1,3-Dichloropropene	ug/g 3.200 LT 0.00320	LT 0.00320	LT 0.00320 D	LT 0.00320	LT 0.00320	LT 0.00320	LT 0.00320
trans-1,3-Dichloropropene	ug/g 2.800 LT 0.00280	LT 0.00280	LT 0.00280 D	LT 0.00280	LT 0.00280	LT 0.00280	LT 0.00280

Boolean Codes:

LT - Less than the certified reporting limit
 ND - Not detected

Footnotes:

CRL - Certified reporting limits
 ID - Identification
 N/A - Not applicable
 TICs - Tentatively Identified Compound

Flagging Codes:

B - Analyte found in the method blank or QC blank
 D - Duplicate analysis.
 G - Analyte found in rinse blank as well as in sample.
 R - Non-target compound analyzed for but not detected (GC/MS methods).
 S - Non-target compound analyzed for and detected (GC/MS methods).
 T - Non-target compound analyzed for but not detected (non-GC/MS methods).

Qualifiers:

I - The low-spike recovery is high.

Table I - 1. Data Presentation Table: Soil - SWMU 11, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-11-008A	SB-11-009A	SB-11-010A	SB-11-011A	SB-11-012A	SB-11-013A	SB-11-014A
Field Sample Number	SAIC01	SAIC01	SAIC01	SAIC01	SAIC01	SAIC01	SAIC01
Site Type	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL
Collection Date	10/24/94	10/24/94	10/24/94	10/24/94	10/24/94	10/24/94	10/24/94
Depth (ft)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Agent Breakdown (LT03)																
Laboratory Id Number			TSSA*166		TSSA*168		TSSA*170		TSSA*295		TSSA*177		TSSA*174		TSSA*184	
Parameter	Units	RL														
Isopropyl methylphosphonate	ug/g	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500
Methylphosphonic acid	ug/g	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500

Agent Breakdown (LW18)														
Laboratory Id Number			TSSA*168		TSSA*170		TSSA*295		TSSA*177		TSSA*174		TSSA*184	
Parameter	Units	RL												
Thiodiglycol	ug/g	3.940		N/A	LT	3.94	LT	3.94	LT	3.94	LT	3.94	LT	3.94

Cyanide (KY01)																
Laboratory Id Number			TSSA*166		TSSA*168		TSSA*170		TSSA*295		TSSA*177		TSSA*174		TSSA*184	
Parameter	Units	RL														
Cyanide	ug/g	0.920	LT	0.920	LT	0.920	LT	0.920	LT	0.920	LT	0.920	LT	0.920	LT	0.920

Metals (JB01)																
Laboratory Id Number			TSSA*166		TSSA*168		TSSA*170		TSSA*295		TSSA*177		TSSA*174		TSSA*184	
Parameter	Units	RL														
Mercury	ug/g	0.05	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500

Metals (JD15)																
Laboratory Id Number			TSSA*166		TSSA*168		TSSA*170		TSSA*295		TSSA*177		TSSA*174		TSSA*184	
Parameter	Units	RL														
Selenium	ug/g	0.25	LT	0.250	LT	0.250	LT	0.250	LT	0.250	LT	0.250	LT	0.250	LT	0.250

Metals (JD17)																
Laboratory Id Number			TSSA*168													
Parameter	Units	RL														
Lead	ug/g	0.177		N/A		14.0	I	N/A		N/A		N/A		N/A		N/A

Metals (JD19)																
Laboratory Id Number			TSSA*166		TSSA*168		TSSA*170		TSSA*295		TSSA*177		TSSA*174		TSSA*184	
Parameter	Units	RL														
Arsenic	ug/g	0.25		6.18		4.91		9.73		7.63		5.19		6.64		9.07

Table I - 1. Data Presentation Table: Soil - SWMU 11, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-11-008A	SB-11-009A	SB-11-010A	SB-11-011A	SB-11-012A	SB-11-013A	SB-11-014A
Field Sample Number	SAIC01	SAIC01	SAIC01	SAIC01	SAIC01	SAIC01	SAIC01
Site Type	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL
Collection Date	10/24/94	10/24/94	10/24/94	10/24/94	10/24/94	10/24/94	10/24/94
Depth (ft)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Metals (JS16)

Laboratory Id Number			TSSA*166	TSSA*168	TSSA*170	TSSA*295	TSSA*177	TSSA*174	TSSA*184
Parameter	Units	RL							
Aluminum	ug/g	2.350	7550	9220	10600	6100	7190	6720	8010
Antimony	ug/g	7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14
Barium	ug/g	5.180	178	141	178	118	157	124	131
Beryllium	ug/g	0.500	LT 0.500	0.878	0.808	0.749	LT 0.500	LT 0.500	0.905
Cadmium	ug/g	0.700	LT 0.700	LT 0.700	1.27	LT 0.700	LT 0.700	LT 0.700	LT 0.700
Calcium	ug/g	100.000	92000	74000	100000	72000	68000	80000	76000
Chromium	ug/g	4.050	11.5	11.7	17.1	9.18	12.0	10.6	13.5
Cobalt	ug/g	1.420	5.57	5.35	6.13	4.17	5.61	4.91	5.62
Copper	ug/g	0.965	16.7	15.3	21.9	15.0	15.8	18.0	17.1
Iron	ug/g	3.680	9860	9950	13800	6860	10200	8890	11500
Lead	ug/g		23.3	N/A	51.9	24.0	29.5	34.8	37.6
Magnesium	ug/g	100.000	13700	12100	18200	13800	12200	11600	13600
Manganese	ug/g	2.050	542	338	555	392	541	485	447
Nickel	ug/g	1.710	17.8	14.3	25.2	14.3	18.2	14.7	20.7
Potassium	ug/g	100.000	3240	3870	3270	2150	2500	3150	2380
Silver	ug/g	0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589
Sodium	ug/g	100.000	1870	1140	1240	916	1210	849	789
Thallium	ug/g	6.623	LT 6.62	LT 6.62	LT 6.62	LT 6.62	LT 6.62	LT 6.62	LT 6.62
Vanadium	ug/g	3.390	17.8	17.1	23.6	12.0	16.3	15.3	19.0
Zinc	ug/g	8.030	67.8	49.4	106	52.4	69.0	74.9	86.5

PCBs (LH16)

Laboratory Id Number			TSSA*166	TSSA*170	TSSA*295	TSSA*177	TSSA*184
Parameter	Units	RL					
PCB-1016	ug/g	0.067	LT 0.0666	N/A	LT 0.0666	LT 0.0666	N/A
PCB-1221	ug/g	0.066	ND 0.0820 T	N/A	ND 0.0820 T	ND 0.0820 T	N/A
PCB-1232	ug/g	0.066	ND 0.0820 T	N/A	ND 0.0820 T	ND 0.0820 T	N/A
PCB-1242	ug/g	0.080	ND 0.0820 T	N/A	ND 0.0820 T	ND 0.0820 T	N/A
PCB-1248	ug/g	0.080	ND 0.0820 T	N/A	ND 0.0820 T	ND 0.0820 T	N/A
PCB-1254	ug/g	0.080	ND 0.0820 T	N/A	ND 0.0820 T	ND 0.0820 T	N/A
PCB-1260	ug/g	0.080	LT 0.0804	N/A	LT 0.0804	LT 0.0804	N/A

Semivolatiles (LM18)

Laboratory Id Number			TSSA*166	TSSA*170	TSSA*295	TSSA*177	TSSA*184
Parameter	Units	RL					
1,2,4-Trichlorobenzene	ug/g	0.040	LT 0.0800	N/A	LT 0.0800	LT 0.200	N/A

Table I - 1. Data Presentation Table: Soil - SWMU 11, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-11-008A		SB-11-009A		SB-11-010A		SB-11-011A		SB-11-012A		SB-11-013A		SB-11-014A	
Field Sample Number	SAIC01		SAIC01		SAIC01		SAIC01		SAIC01		SAIC01		SAIC01	
Site Type	AHOL		AHOL		AHOL		AHOL		AHOL		AHOL		AHOL	
Collection Date	10/24/94		10/24/94		10/24/94		10/24/94		10/24/94		10/24/94		10/24/94	
Depth (ft)	0.00		0.00		0.00		0.00		0.00		0.00		0.00	
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
1,2-Dichlorobenzene	ug/g	0.110	LT	0.200	N/A	LT	0.200	LT	0.600	LT	0.200	N/A	LT	0.110
1,3-Dichlorobenzene	ug/g	0.130	LT	0.300	N/A	LT	0.300	LT	0.600	LT	0.300	N/A	LT	0.130
1,4-Dichlorobenzene	ug/g	0.098	LT	0.200	N/A	LT	0.200	LT	0.500	LT	0.200	N/A	LT	0.0980
2,4,5-Trichlorophenol	ug/g	0.100	LT	0.200	N/A	LT	0.200	LT	0.500	LT	0.200	N/A	LT	0.100
2,4,6-Trichlorophenol	ug/g	0.170	LT	0.300	N/A	LT	0.300	LT	0.800	LT	0.300	N/A	LT	0.170
2,4-Dichlorophenol	ug/g	0.180	LT	0.400	N/A	LT	0.400	LT	0.900	LT	0.400	N/A	LT	0.180
2,4-Dimethylphenol	ug/g	0.690	LT	1.00	N/A	LT	1.00	LT	3.00	LT	1.00	N/A	LT	0.690
2,4-Dinitrophenol	ug/g	1.200	LT	2.00	N/A	LT	2.00	LT	6.00	LT	2.00	N/A	LT	1.20
2,4-Dinitrotoluene	ug/g	0.140	LT	0.300	N/A	LT	0.300	LT	0.700	LT	0.300	N/A	LT	0.140
2,6-Dinitrotoluene	ug/g	0.085	LT	0.200	N/A	LT	0.200	LT	0.400	LT	0.200	N/A	LT	0.0850
2-Chloronaphthalene	ug/g	0.036	LT	0.0700	N/A	LT	0.0700	LT	0.200	LT	0.0700	N/A	LT	0.0360
2-Chlorophenol	ug/g	0.060	LT	0.100	N/A	LT	0.100	LT	0.300	LT	0.100	N/A	LT	0.0600
2-Methyl Phenol	ug/g	0.029	LT	0.0600	N/A	LT	0.0600	LT	0.100	LT	0.0600	N/A	LT	0.0290
2-Methylnaphthalene	ug/g	0.049	LT	0.100	N/A	LT	0.100	LT	0.200	LT	0.100	N/A	LT	0.0490
2-Nitroaniline	ug/g	0.620	LT	0.100	N/A	LT	0.100	LT	0.300	LT	0.100	N/A	LT	0.0620
2-Nitrophenol	ug/g	0.140	LT	0.300	N/A	LT	0.300	LT	0.700	LT	0.300	N/A	LT	0.140
3,3'-Dichlorobenzidine	ug/g	6.300	LT	10.0	N/A	LT	10.0	LT	30.0	LT	10.0	N/A	LT	6.30
3-Nitroaniline	ug/g	0.450	LT	0.900	N/A	LT	0.900	LT	2.00	LT	0.900	N/A	LT	0.450
4,6-Dinitro-2-cresol	ug/g	0.550	LT	1.00	N/A	LT	1.00	LT	3.00	LT	1.00	N/A	LT	0.550
4-Bromophenyl Phenyl Ether	ug/g	0.033	LT	0.0700	N/A	LT	0.0700	LT	0.200	LT	0.0700	N/A	LT	0.0330
4-Chloro-3-methylphenol	ug/g	0.095	LT	0.200	N/A	LT	0.200	LT	0.500	LT	0.200	N/A	LT	0.0950
4-Chloroaniline	ug/g	0.810	LT	2.00	N/A	LT	2.00	LT	4.00	LT	2.00	N/A	LT	0.810
4-Chlorophenyl Phenyl Ether	ug/g	0.033	LT	0.0700	N/A	LT	0.0700	LT	0.200	LT	0.0700	N/A	LT	0.0330
4-Methyl Phenol	ug/g	0.240	LT	0.500	N/A	LT	0.500	LT	1.00	LT	0.500	N/A	LT	0.240
4-Nitroaniline	ug/g	0.410	LT	0.800	N/A	LT	0.800	LT	2.00	LT	0.800	N/A	LT	0.410
4-Nitrophenol	ug/g	1.400	LT	3.00	N/A	LT	3.00	LT	7.00	LT	3.00	N/A	LT	1.40
Acenaphthene	ug/g	0.036	LT	0.0700	N/A	LT	0.0700	LT	0.200	LT	0.0700	N/A	LT	0.0360
Acenaphthylene	ug/g	0.033	LT	0.0700	N/A	LT	0.0700	LT	0.200	LT	0.0700	N/A	LT	0.0330
Anthracene	ug/g	0.033	LT	0.0700	N/A	LT	0.0700	LT	0.200	LT	0.0700	N/A	LT	0.0330
Benzo(a)anthracene	ug/g	0.170	LT	0.300	N/A	LT	0.300	LT	0.800	LT	0.300	N/A	LT	0.170
Benzo(a)pyrene	ug/g	0.250	LT	0.500	N/A	LT	0.500	LT	1.00	LT	0.500	N/A	LT	0.250
Benzo(b)fluoranthene	ug/g	0.210	LT	0.400	N/A	LT	0.400	LT	1.00	LT	0.400	N/A	LT	0.210
Benzo(g,h,i)perylene	ug/g	0.250	LT	0.500	N/A	LT	0.500	LT	1.00	LT	0.500	N/A	LT	0.250
Benzo(k)fluoranthene	ug/g	0.066	LT	0.100	N/A	LT	0.100	LT	0.300	LT	0.100	N/A	LT	0.0660
Benzyl Alcohol	ug/g	0.190	LT	0.400	N/A	LT	0.400	LT	1.00	LT	0.400	N/A	LT	0.190
Butyl Benzyl Phthalate	ug/g	0.170	LT	0.300	N/A	LT	0.300	LT	0.800	LT	0.300	N/A	LT	0.170
Chrysene	ug/g	0.120	LT	0.200	N/A	LT	0.200	LT	0.600	LT	0.200	N/A	LT	0.120
Dibenzo(a,h)anthracene	ug/g	0.210	LT	0.400	N/A	LT	0.400	LT	1.00	LT	0.400	N/A	LT	0.210
Dibenzofuran	ug/g	0.035	LT	0.0700	N/A	LT	0.0700	LT	0.200	LT	0.0700	N/A	LT	0.0350
Diethyl Phthalate	ug/g	0.240	LT	0.500	N/A	LT	0.500	LT	1.00	LT	0.500	N/A	LT	0.240
Dimethyl Phthalate	ug/g	0.170	LT	0.300	N/A	LT	0.300	LT	0.800	LT	0.300	N/A	LT	0.170
Fluoranthene	ug/g	0.068	LT	0.100	N/A	LT	0.100	LT	0.300	LT	0.100	N/A	LT	0.0680
Fluorene	ug/g	0.033	LT	0.0700	N/A	LT	0.0700	LT	0.200	LT	0.0700	N/A	LT	0.0330

Table I - 1. Data Presentation Table: Soil - SWMU 11, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-11-008A		SB-11-009A		SB-11-010A		SB-11-011A		SB-11-012A		SB-11-013A		SB-11-014A			
Field Sample Number	SAIC01		SAIC01		SAIC01		SAIC01		SAIC01		SAIC01		SAIC01			
Site Type	AHOL		AHOL		AHOL		AHOL		AHOL		AHOL		AHOL			
Collection Date	10/24/94		10/24/94		10/24/94		10/24/94		10/24/94		10/24/94		10/24/94			
Depth (ft)	0.00		0.00		0.00		0.00		0.00		0.00		0.00			
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Hexachlorobenzene	ug/g	0.033	LT	0.0700	N/A	LT	0.0700	LT	0.200	LT	0.0700	N/A	LT	0.0330		
Hexachlorobutadiene	ug/g	0.230	LT	0.500	N/A	LT	0.500	LT	1.00	LT	0.500	N/A	LT	0.230		
Hexachlorocyclopentadiene	ug/g	6.200	LT	10.0	N/A	LT	10.0	LT	30.0	LT	10.0	N/A	LT	6.20		
Hexachloroethane	ug/g	0.150	LT	0.300	N/A	LT	0.300	LT	0.800	LT	0.300	N/A	LT	0.150		
Indeno(1,2,3-cd)pyrene	ug/g	0.290	LT	0.600	N/A	LT	0.600	LT	1.00	LT	0.600	N/A	LT	0.290		
Isophorone	ug/g	0.033	LT	0.0700	N/A	LT	0.0700	LT	0.200	LT	0.0700	N/A	LT	0.0330		
N-Nitroso-di-N-propylamine	ug/g	0.200	LT	0.400	N/A	LT	0.400	LT	1.00	LT	0.400	N/A	LT	0.200		
N-Nitrosodiphenylamine	ug/g	0.190	LT	0.400	N/A	LT	0.400	LT	1.00	LT	0.400	N/A	LT	0.190		
Naphthalene	ug/g	0.037	LT	0.0700	N/A	LT	0.0700	LT	0.200	LT	0.0700	N/A	LT	0.0370		
Nitrobenzene	ug/g	0.045	LT	0.0900	N/A	LT	0.0900	LT	0.200	LT	0.0900	N/A	LT	0.0450		
Pentachlorophenol	ug/g	1.300	LT	3.00	N/A	LT	3.00	LT	6.00	LT	3.00	N/A	LT	1.30		
Phenanthrene	ug/g	0.033	LT	0.0700	N/A	LT	0.0700	LT	0.200	LT	0.0700	N/A	LT	0.0330		
Phenol	ug/g	0.110	LT	0.200	N/A	LT	0.200	LT	0.600	LT	0.200	N/A	LT	0.110		
Pyrene	ug/g	0.033	LT	0.0700	N/A	LT	0.0700	LT	0.200	LT	0.0700	N/A	LT	0.0330		
bis(2-Chloroethoxy) Methane	ug/g	0.059	LT	0.100	N/A	LT	0.100	LT	0.300	LT	0.100	N/A	LT	0.0590		
bis(2-Chloroethyl)ether	ug/g	0.033	LT	0.0700	N/A	LT	0.0700	LT	0.200	LT	0.0700	N/A	LT	0.0330		
bis(2-Chloroisopropyl) Ether	ug/g	0.200	LT	0.400	N/A	LT	0.400	LT	1.00	LT	0.400	N/A	LT	0.200		
bis(2-Ethylhexyl)phthalate	ug/g	0.620	LT	1.00	N/A	LT	1.00	LT	3.00	LT	1.00	N/A	LT	0.620		
di-N-Butyl Phthalate	ug/g	0.061	LT	0.100	N/A	LT	0.100	LT	0.300	LT	0.100	N/A	LT	0.0610		
di-N-Octyl Phthalate	ug/g	0.190	LT	0.400	N/A	LT	0.400	LT	1.00	LT	0.400	N/A	LT	0.190		
Volatiles (LM19)																
Laboratory Id Number			TSSA*166		TSSA*168		TSSA*170		TSSA*295		TSSA*177		TSSA*174		TSSA*184	
Parameter	Units	RL														
1,1,1-Trichloroethane	ug/g	4.400	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440
1,1,2,2-Tetrachloroethane	ug/g	2.400	LT	0.00240	LT	0.00240	LT	0.00240	LT	0.00240	LT	0.00240	LT	0.00240	LT	0.00240
1,1,2-Trichloroethane	ug/g	5.400	LT	0.00540	LT	0.00540	LT	0.00540	LT	0.00540	LT	0.00540	LT	0.00540	LT	0.00540
1,1-Dichloroethane	ug/g	2.300	LT	0.00230	LT	0.00230	LT	0.00230	LT	0.00230	LT	0.00230	LT	0.00230	LT	0.00230
1,1-Dichloroethylene	ug/g	3.900	LT	0.00390	LT	0.00390	LT	0.00390	LT	0.00390	LT	0.00390	LT	0.00390	LT	0.00390
1,2-Dichloroethane	ug/g	1.700	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170
1,2-Dichloroethene	ug/g	3.000	LT	0.00300	LT	0.00300	LT	0.00300	LT	0.00300	LT	0.00300	LT	0.00300	LT	0.00300
1,2-Dichloropropane	ug/g	2.900	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290
2-Hexanone	ug/g	32.000	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320
Acetone	ug/g	17.000	LT	0.0170	LT	0.0170	LT	0.0170	LT	0.0170	LT	0.0170	LT	0.0170	LT	0.0170
Benzene	ug/g	1.500	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150
Bromodichloromethane	ug/g	2.900	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290
Bromoform	ug/g	6.900	LT	0.00690	LT	0.00690	LT	0.00690	LT	0.00690	LT	0.00690	LT	0.00690	LT	0.00690
Bromomethane	ug/g	5.700	LT	0.00570	LT	0.00570	LT	0.00570	LT	0.00570	LT	0.00570	LT	0.00570	LT	0.00570
Carbon Disulfide	ug/g	4.400	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440
Carbon Tetrachloride	ug/g	7.000	LT	0.00700	LT	0.00700	LT	0.00700	LT	0.00700	LT	0.00700	LT	0.00700	LT	0.00700
Chlorobenzene	ug/g	0.860	LT	0.000860	LT	0.000860	LT	0.000860	LT	0.000860	LT	0.000860	LT	0.000860	LT	0.000860
Chloroethane	ug/g	12.000	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120

Table I - 1. Data Presentation Table: Soil - SWMU 11, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-11-008A		SB-11-009A		SB-11-010A		SB-11-011A		SB-11-012A		SB-11-013A		SB-11-014A	
Field Sample Number	SAIC01		SAIC01		SAIC01		SAIC01		SAIC01		SAIC01		SAIC01	
Site Type	AHOL		AHOL		AHOL		AHOL		AHOL		AHOL		AHOL	
Collection Date	10/24/94		10/24/94		10/24/94		10/24/94		10/24/94		10/24/94		10/24/94	
Depth (ft)	0.00		0.00		0.00		0.00		0.00		0.00		0.00	
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Chloroform	ug/g	0.870	LT	0.000870	LT	0.000870	LT	0.000870	LT	0.000870	LT	0.000870	LT	0.000870
Chloromethane	ug/g	8.800	LT	0.00880	LT	0.00880	LT	0.00880	LT	0.00880	LT	0.00880	LT	0.00880
Dibromochloromethane	ug/g	3.100	LT	0.00310	LT	0.00310	LT	0.00310	LT	0.00310	LT	0.00310	LT	0.00310
Ethylbenzene	ug/g	1.700	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170
Methyl ethyl ketone	ug/g	70.000	LT	0.0700	LT	0.0700	LT	0.0700	LT	0.0700	LT	0.0700	LT	0.0700
Methylene Chloride	ug/g	12.000	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120
Methylisobutylketone	ug/g	27.000	LT	0.0270	LT	0.0270	LT	0.0270	LT	0.0270	LT	0.0270	LT	0.0270
Styrene	ug/g	2.600	LT	0.00260	LT	0.00260	LT	0.00260	LT	0.00260	LT	0.00260	LT	0.00260
Tetrachloroethylene	ug/g	0.810	LT	0.000810	LT	0.000810	LT	0.000810	LT	0.000810	LT	0.000810	LT	0.000810
Toluene	ug/g	0.780		0.00210		0.00170		0.00190		0.00160		0.00660	B	0.00200
Trichloroethylene	ug/g	2.800	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280
Trichlorofluoromethane	ug/g	5.900	LT	0.00590	LT	0.00590	LT	0.00590	LT	0.00590	LT	0.00590	LT	0.00720
Vinyl Acetate	ug/g	3.200	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320
Vinyl Chloride	ug/g	6.200	LT	0.00620	LT	0.00620	LT	0.00620	LT	0.00620	LT	0.00620	LT	0.00620
Xylene	ug/g	1.500	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150
cis-1,3-Dichlopropene	ug/g	3.200	LT	0.00320	LT	0.00320	LT	0.00320	LT	0.00320	LT	0.00320	LT	0.00320
trans-1,3-Dichlopropene	ug/g	2.800	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280

Table I - 1. Data Presentation Table: Soil - SWMU 11, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-11-015A	SB-11-016A	SB-11-017A	SB-11-018A	SB-11-019A	SB-11-020A
Field Sample Number	SAIC01	SAIC01	SAIC01	SAIC01	SAIC01	SAIC01
Site Type	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL
Collection Date	10/24/94	10/24/94	10/24/94	10/24/94	10/25/94	10/25/94
Depth (ft)	0.00	0.00	0.00	0.00	0.00	0.00
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						

Agent Breakdown (LT03)																
Laboratory Id Number	TSSA*182			TSSA*180			TSSA*185			TSSA*186			TSSA*189		TSSA*191	
Parameter	Units	RL														
Isopropyl methylphosphonate	ug/g	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500
Methylphosphonic acid	ug/g	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500

Agent Breakdown (LW18)																
Laboratory Id Number	TSSA*182			TSSA*180			TSSA*185			TSSA*186			TSSA*332		TSSA*334	
Parameter	Units	RL														
Thiodiglycol	ug/g	3.940	LT	3.94	LT	3.94	LT	3.94	LT	3.94	LT	3.94	LT	3.94	LT	3.94

Cyanide (KY01)																
Laboratory Id Number	TSSA*182			TSSA*180			TSSA*185			TSSA*186			TSSA*189		TSSA*191	
Parameter	Units	RL														
Cyanide	ug/g	0.920	LT	0.920	LT	0.920	LT	0.920	LT	0.920	LT	0.920	LT	0.920	LT	0.920

Metals (JB01)																
Laboratory Id Number	TSSA*182			TSSA*180			TSSA*185			TSSA*186			TSSA*189		TSSA*191	
Parameter	Units	RL														
Mercury	ug/g	0.05	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500

Metals (JD15)																
Laboratory Id Number	TSSA*182			TSSA*180			TSSA*185			TSSA*186			TSSA*189		TSSA*191	
Parameter	Units	RL														
Selenium	ug/g	0.25	LT	0.250	LT	0.250	LT	0.250	LT	0.250	LT	0.250	LT	0.250	LT	0.250

Metals (JD17)																
Laboratory Id Number	TSSA*186															
Parameter	Units	RL														
Lead	ug/g	0.177		N/A		N/A		N/A		16.0		N/A		N/A		N/A

Metals (JD19)																
Laboratory Id Number	TSSA*182			TSSA*180			TSSA*185			TSSA*186			TSSA*189		TSSA*191	
Parameter	Units	RL														
Arsenic	ug/g	0.25		9.10		8.92		16.0		8.07		4.95		5.87		

**Table I - 1. Data Presentation Table: Soil - SWMU 11, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-11-015A	SB-11-016A	SB-11-017A	SB-11-018A	SB-11-019A	SB-11-020A
Field Sample Number	SAIC01	SAIC01	SAIC01	SAIC01	SAIC01	SAIC01
Site Type	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL
Collection Date	10/24/94	10/24/94	10/24/94	10/24/94	10/25/94	10/25/94
Depth (ft)	0.00	0.00	0.00	0.00	0.00	0.00
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						

Metals (JS16)

Laboratory Id Number			TSSA*182	TSSA*180	TSSA*185	TSSA*186	TSSA*189	TSSA*191
Parameter	Units	RL						
Aluminum	ug/g	2.350	6670	8050	5030	5430	4270	7280
Antimony	ug/g	7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14
Barium	ug/g	5.180	98.7	110	95.3	154	122	125
Beryllium	ug/g	0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500
Cadmium	ug/g	0.700	0.967	1.20	0.700	0.700	0.700	1.04
Calcium	ug/g	100.000	82000	110000	100000	120000	74000	82000
Chromium	ug/g	4.050	11.9	14.6	9.31	7.73	5.51	10.9
Cobalt	ug/g	1.420	5.23	6.21	4.19	3.71	4.08	4.86
Copper	ug/g	0.965	14.4	16.9	16.6	30.7	9.94	13.0
Iron	ug/g	3.680	9480	13000	8190	6640	3690	8060
Lead	ug/g		34.2	52.0	41.5	N/A	20.8	25.5
Magnesium	ug/g	100.000	13500	20500	18000	10800	9170	13500
Manganese	ug/g	2.050	378	566	433	360	430	445
Nickel	ug/g	1.710	17.3	24.6	16.0	10.8	9.75	14.2
Potassium	ug/g	100.000	1980	1980	1020	2420	2020	2740
Silver	ug/g	0.589	LT 0.589	1.26	LT 0.589	LT 0.589	LT 0.589	LT 0.589
Sodium	ug/g	100.000	555	823	2680	642	619	892
Thallium	ug/g	6.623	LT 6.62	LT 6.62	LT 6.62	LT 6.62	LT 6.62	LT 6.62
Vanadium	ug/g	3.390	16.3	21.2	20.7	17.5	7.42	13.4
Zinc	ug/g	8.030	76.1	92.4	63.7	39.0	33.6	63.9

PCBs (LH16)

Laboratory Id Number			TSSA*182	TSSA*180	TSSA*185	TSSA*189	TSSA*191
Parameter	Units	RL					
PCB-1016	ug/g	0.067	LT 0.0666	LT 0.0666	LT 0.0666	N/A	LT 0.0666
PCB-1221	ug/g	0.066	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	N/A	ND 0.0820 T
PCB-1232	ug/g	0.066	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	N/A	ND 0.0820 T
PCB-1242	ug/g	0.080	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	N/A	ND 0.0820 T
PCB-1248	ug/g	0.080	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	N/A	ND 0.0820 T
PCB-1254	ug/g	0.080	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	N/A	ND 0.0820 T
PCB-1260	ug/g	0.080	LT 0.0804	LT 0.0804	LT 0.0804	N/A	LT 0.0804

Semivolatiles (LM18)

Laboratory Id Number			TSSA*182	TSSA*180	TSSA*185	TSSA*189	TSSA*191
Parameter	Units	RL					
1,2,4-Trichlorobenzene	ug/g	0.040	LT 0.0400	LT 0.0400	LT 0.0400	N/A	LT 0.200

**Table I - 1. Data Presentation Table: Soil - SWMU 11, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-11-015A		SB-11-016A		SB-11-017A		SB-11-018A		SB-11-019A		SB-11-020A		
Field Sample Number	SAIC01		SAIC01		SAIC01		SAIC01		SAIC01		SAIC01		
Site Type	AHOL		AHOL		AHOL		AHOL		AHOL		AHOL		
Collection Date	10/24/94		10/24/94		10/24/94		10/24/94		10/24/94		10/25/94		
Depth (ft)	0.00		0.00		0.00		0.00		0.00		0.00		
Associated Field QC Sample - Site Id													
Associated Field QC Sample - Field Sample No.													
Associated Field QC Sample - Site Id													
Associated Field QC Sample - Field Sample No.													
1,2-Dichlorobenzene	ug/g	0.110	LT	0.110	LT	0.110	LT	0.110	N/A	LT	0.110	LT	0.600
1,3-Dichlorobenzene	ug/g	0.130	LT	0.130	LT	0.130	LT	0.130	N/A	LT	0.130	LT	0.600
1,4-Dichlorobenzene	ug/g	0.098	LT	0.0980	LT	0.0980	LT	0.0980	N/A	LT	0.0980	LT	0.500
2,4,5-Trichlorophenol	ug/g	0.100	LT	0.100	LT	0.100	LT	0.100	N/A	LT	0.100	LT	0.500
2,4,6-Trichlorophenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A	LT	0.170	LT	0.800
2,4-Dichlorophenol	ug/g	0.180	LT	0.180	LT	0.180	LT	0.180	N/A	LT	0.180	LT	0.900
2,4-Dimethylphenol	ug/g	0.690	LT	0.690	LT	0.690	LT	0.690	N/A	LT	0.690	LT	3.00
2,4-Dinitrophenol	ug/g	1.200	LT	1.20	LT	1.20	LT	1.20	N/A	LT	1.20	LT	6.00
2,4-Dinitrotoluene	ug/g	0.140	LT	0.140	LT	0.140	LT	0.140	N/A	LT	0.140	LT	0.700
2,6-Dinitrotoluene	ug/g	0.085	LT	0.0850	LT	0.0850	LT	0.0850	N/A	LT	0.0850	LT	0.400
2-Chloronaphthalene	ug/g	0.036	LT	0.0360	LT	0.0360	LT	0.0360	N/A	LT	0.0360	LT	0.200
2-Chlorophenol	ug/g	0.060	LT	0.0600	LT	0.0600	LT	0.0600	N/A	LT	0.0600	LT	0.300
2-Methyl Phenol	ug/g	0.029	LT	0.0290	LT	0.0290	LT	0.0290	N/A	LT	0.0290	LT	0.100
2-Methylnaphthalene	ug/g	0.049	LT	0.0490	LT	0.0490	LT	0.0490	N/A	LT	0.0490	LT	0.200
2-Nitroaniline	ug/g	0.620	LT	0.620	LT	0.620	LT	0.620	N/A	LT	0.620	LT	0.300
2-Nitrophenol	ug/g	0.140	LT	0.140	LT	0.140	LT	0.140	N/A	LT	0.140	LT	0.700
3,3'-Dichlorobenzidine	ug/g	6.300	LT	6.30	LT	6.30	LT	6.30	N/A	LT	6.30	LT	30.0
3-Nitroaniline	ug/g	0.450	LT	0.450	LT	0.450	LT	0.450	N/A	LT	0.450	LT	2.00
4,6-Dinitro-2-cresol	ug/g	0.550	LT	0.550	LT	0.550	LT	0.550	N/A	LT	0.550	LT	3.00
4-Bromophenyl Phenyl Ether	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	N/A	LT	0.0330	LT	0.200
4-Chloro-3-methylphenol	ug/g	0.095	LT	0.0950	LT	0.0950	LT	0.0950	N/A	LT	0.0950	LT	0.500
4-Chloroaniline	ug/g	0.810	LT	0.810	LT	0.810	LT	0.810	N/A	LT	0.810	LT	4.00
4-Chlorophenyl Phenyl Ether	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	N/A	LT	0.0330	LT	0.200
4-Methyl Phenol	ug/g	0.240	LT	0.240	LT	0.240	LT	0.240	N/A	LT	0.240	LT	1.00
4-Nitroaniline	ug/g	0.410	LT	0.410	LT	0.410	LT	0.410	N/A	LT	0.410	LT	2.00
4-Nitrophenol	ug/g	1.400	LT	1.40	LT	1.40	LT	1.40	N/A	LT	1.40	LT	7.00
Acenaphthene	ug/g	0.036	LT	0.0360	LT	0.0360	LT	0.0360	N/A	LT	0.0360	LT	0.200
Acenaphthylene	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	N/A	LT	0.0330	LT	0.200
Anthracene	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	N/A	LT	0.0330	LT	0.200
Benzo(a)anthracene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A	LT	0.170	LT	0.800
Benzo(a)pyrene	ug/g	0.250	LT	0.250	LT	0.250	LT	0.250	N/A	LT	0.250	LT	1.00
Benzo(b)fluoranthene	ug/g	0.210	LT	0.210	LT	0.210	LT	0.210	N/A	LT	0.210	LT	1.00
Benzo(g,h,i)perylene	ug/g	0.250	LT	0.250	LT	0.250	LT	0.250	N/A	LT	0.250	LT	1.00
Benzo(k)fluoranthene	ug/g	0.066	LT	0.0660	LT	0.0660	LT	0.0660	N/A	LT	0.0660	LT	0.300
Benzyl Alcohol	ug/g	0.190	LT	0.190	LT	0.190	LT	0.190	N/A	LT	0.190	LT	1.00
Butyl Benzyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A	LT	0.170	LT	0.800
Chrysene	ug/g	0.120	LT	0.120	LT	0.120	LT	0.120	N/A	LT	0.120	LT	0.600
Dibenzo(a,h)anthracene	ug/g	0.210	LT	0.210	LT	0.210	LT	0.210	N/A	LT	0.210	LT	1.00
Dibenzofuran	ug/g	0.035	LT	0.0350	LT	0.0350	LT	0.0350	N/A	LT	0.0350	LT	0.200
Diethyl Phthalate	ug/g	0.240	LT	0.240	LT	0.240	LT	0.240	N/A	LT	0.240	LT	1.00
Dimethyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A	LT	0.170	LT	0.800
Fluoranthene	ug/g	0.068	LT	0.0680	LT	0.0680	LT	0.0680	N/A	LT	0.0680	LT	0.300
Fluorene	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	N/A	LT	0.0330	LT	0.200

Table I - 1. Data Presentation Table: Soil - SWMU 11, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-11-015A		SB-11-016A		SB-11-017A		SB-11-018A		SB-11-019A		SB-11-020A		
Field Sample Number	SAIC01		SAIC01		SAIC01		SAIC01		SAIC01		SAIC01		
Site Type	AHOL		AHOL		AHOL		AHOL		AHOL		AHOL		
Collection Date	10/24/94		10/24/94		10/24/94		10/24/94		10/25/94		10/25/94		
Depth (ft)	0.00		0.00		0.00		0.00		0.00		0.00		
Associated Field QC Sample - Site Id													
Associated Field QC Sample - Field Sample No.													
Associated Field QC Sample - Site Id													
Associated Field QC Sample - Field Sample No.													
Hexachlorobenzene	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	N/A	LT	0.0330	LT	0.200
Hexachlorobutadiene	ug/g	0.230	LT	0.230	LT	0.230	LT	0.230	N/A	LT	0.230	LT	1.00
Hexachlorocyclopentadiene	ug/g	6.200	LT	6.20	LT	6.20	LT	6.20	N/A	LT	6.20	LT	30.0
Hexachloroethane	ug/g	0.150	LT	0.150	LT	0.150	LT	0.150	N/A	LT	0.150	LT	0.800
Indeno(1,2,3-cd)pyrene	ug/g	0.290	LT	0.290	LT	0.290	LT	0.290	N/A	LT	0.290	LT	1.00
Isophorone	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	N/A	LT	0.0330	LT	0.200
N-Nitroso-di-N-propylamine	ug/g	0.200	LT	0.200	LT	0.200	LT	0.200	N/A	LT	0.200	LT	1.00
N-Nitrosodiphenylamine	ug/g	0.190	LT	0.190	LT	0.190	LT	0.190	N/A	LT	0.190	LT	1.00
Naphthalene	ug/g	0.037	LT	0.0370	LT	0.0370	LT	0.0370	N/A	LT	0.0370	LT	0.200
Nitrobenzene	ug/g	0.045	LT	0.0450	LT	0.0450	LT	0.0450	N/A	LT	0.0450	LT	0.200
Pentachlorophenol	ug/g	1.300	LT	1.30	LT	1.30	LT	1.30	N/A	LT	1.30	LT	6.00
Phenanthrene	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	N/A	LT	0.0330	LT	0.200
Phenol	ug/g	0.110	LT	0.110	LT	0.110	LT	0.110	N/A	LT	0.110	LT	0.600
Pyrene	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	N/A	LT	0.0330	LT	0.200
bis(2-Chloroethoxy) Methane	ug/g	0.059	LT	0.0590	LT	0.0590	LT	0.0590	N/A	LT	0.0590	LT	0.300
bis(2-Chloroethyl)ether	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	N/A	LT	0.0330	LT	0.200
bis(2-Chloroisopropyl) Ether	ug/g	0.200	LT	0.200	LT	0.200	LT	0.200	N/A	LT	0.200	LT	1.00
bis(2-Ethylhexyl)phthalate	ug/g	0.620	LT	0.620	LT	0.620	LT	0.620	N/A	LT	0.620	LT	3.00
di-N-Butyl Phthalate	ug/g	0.061	LT	0.0610	LT	0.0610	LT	0.0610	N/A	LT	0.0610	LT	0.300
di-N-Octyl Phthalate	ug/g	0.190	LT	0.190	LT	0.190	LT	0.190	N/A	LT	0.190	LT	1.00

Volatiles (LM19)

Laboratory Id Number			TSSA*182		TSSA*180		TSSA*185		TSSA*186		TSSA*189		TSSA*191	
Parameter	Units	RL												
1,1,1-Trichloroethane	ug/g	4.400	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440
1,1,2,2-Tetrachloroethane	ug/g	2.400	LT	0.00240	LT	0.00240	LT	0.00240	LT	0.00240	LT	0.00240	LT	0.00240
1,1,2-Trichloroethane	ug/g	5.400	LT	0.00540	LT	0.00540	LT	0.00540	LT	0.00540	LT	0.00540	LT	0.00540
1,1-Dichloroethane	ug/g	2.300	LT	0.00230	LT	0.00230	LT	0.00230	LT	0.00230	LT	0.00230	LT	0.00230
1,1-Dichloroethylene	ug/g	3.900	LT	0.00390	LT	0.00390	LT	0.00390	LT	0.00390	LT	0.00390	LT	0.00390
1,2-Dichloroethane	ug/g	1.700	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170
1,2-Dichloroethene	ug/g	3.000	LT	0.00300	LT	0.00300	LT	0.00300	LT	0.00300	LT	0.00300	LT	0.00300
1,2-Dichloropropane	ug/g	2.900	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290
2-Hexanone	ug/g	32.000	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320
Acetone	ug/g	17.000	LT	0.0170	LT	0.0170	LT	0.0170	LT	0.0170	LT	0.0170	LT	0.0170
Benzene	ug/g	1.500	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150
Bromodichloromethane	ug/g	2.900	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290
Bromoform	ug/g	6.900	LT	0.00690	LT	0.00690	LT	0.00690	LT	0.00690	LT	0.00690	LT	0.00690
Bromomethane	ug/g	5.700	LT	0.00570	LT	0.00570	LT	0.00570	LT	0.00570	LT	0.00570	LT	0.00570
Carbon Disulfide	ug/g	4.400	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440
Carbon Tetrachloride	ug/g	7.000	LT	0.00700	LT	0.00700	LT	0.00700	LT	0.00700	LT	0.00700	LT	0.00700
Chlorobenzene	ug/g	0.860	LT	0.000860	LT	0.000860	LT	0.000860	LT	0.000860	LT	0.000860	LT	0.000860
Chloroethane	ug/g	12.000	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120

Table I - 1. Data Presentation Table: Soil - SWMU 11, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-11-015A	SB-11-016A	SB-11-017A	SB-11-018A	SB-11-019A	SB-11-020A
Field Sample Number	SAIC01	SAIC01	SAIC01	SAIC01	SAIC01	SAIC01
Site Type	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL
Collection Date	10/24/94	10/24/94	10/24/94	10/24/94	10/25/94	10/25/94
Depth (ft)	0.00	0.00	0.00	0.00	0.00	0.00
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						
Chloroform	ug/g 0.870 LT 0.000870	LT 0.000870	LT 0.000870	LT 0.000870	LT 0.000870	LT 0.000870
Chloromethane	ug/g 8.800 LT 0.00880	LT 0.00880	LT 0.00880	LT 0.00880	LT 0.00880	LT 0.00880
Dibromochloromethane	ug/g 3.100 LT 0.00310	LT 0.00310	LT 0.00310	LT 0.00310	LT 0.00310	LT 0.00310
Ethylbenzene	ug/g 1.700 LT 0.00170	LT 0.00170	LT 0.00170	LT 0.00170	LT 0.00170	LT 0.00170
Methyl ethyl ketone	ug/g 70.000 LT 0.0700	LT 0.0700	LT 0.0700	LT 0.0700	LT 0.0700	LT 0.0700
Methylene Chloride	ug/g 12.000 LT 0.0120	LT 0.0120	LT 0.0120	LT 0.0120	LT 0.0120	LT 0.0120
Methylisobutylketone	ug/g 27.000 LT 0.0270	LT 0.0270	LT 0.0270	LT 0.0270	LT 0.0270	LT 0.0270
Styrene	ug/g 2.600 LT 0.00260	LT 0.00260	LT 0.00260	LT 0.00260	LT 0.00260	LT 0.00260
Tetrachloroethylene	ug/g 0.810 LT 0.000810	LT 0.000810	LT 0.000810	LT 0.000810	LT 0.000810	LT 0.000810
Toluene	ug/g 0.780 0.000890	LT 0.000780	LT 0.000780	LT 0.000780	0.000930 B	0.00140 B
Trichloroethylene	ug/g 2.800 LT 0.00280	LT 0.00280	LT 0.00280	LT 0.00280	LT 0.00280	LT 0.00280
Trichlorofluoromethane	ug/g 5.900 0.00660	LT 0.00590	0.0130	0.00810	0.0280 B	0.0190 B
Vinyl Acetate	ug/g 3.200 LT 0.0320	LT 0.0320	LT 0.0320	LT 0.0320	LT 0.0320	LT 0.0320
Vinyl Chloride	ug/g 6.200 LT 0.00620	LT 0.00620	LT 0.00620	LT 0.00620	LT 0.00620	LT 0.00620
Xylene	ug/g 1.500 LT 0.00150	LT 0.00150	LT 0.00150	LT 0.00150	LT 0.00150	LT 0.00150
cis-1,3-Dichloropropene	ug/g 3.200 LT 0.00320	LT 0.00320	LT 0.00320	LT 0.00320	LT 0.00320	LT 0.00320
trans-1,3-Dichloropropene	ug/g 2.800 LT 0.00280	LT 0.00280	LT 0.00280	LT 0.00280	LT 0.00280	LT 0.00280

**Table I - 2. Data Presentation Table: Soil - SWMU 11, Subsurface
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-11-001B	SB-11-002B	SB-11-003B	SB-11-004B	SB-11-005B	SB-11-006B	SB-11-007B
Field Sample Number	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02
Site Type	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL
Collection Date	10/25/94	10/25/94	10/25/94	10/25/94	10/25/94	10/24/94	10/24/94
Depth (ft)	2.00	2.20	2.50	2.60	2.00	2.30	3.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Agent Breakdown (LT03)

Laboratory Id Number			TSSA*194		TSSA*196		TSSA*198		TSSA*200		TSSA*294		TSSA*173		TSSA*165	
Parameter	Units	RL														
Isopropyl methylphosphonate	ug/g	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500
Methylphosphonic acid	ug/g	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500

Agent Breakdown (LW16)

Laboratory Id Number			TSSA*323		TSSA*326		TSSA*327		TSSA*329		TSSA*331		TSSA*173		TSSA*165	
Parameter	Units	RL														
Thiodiglycol	ug/g	3.940	LT	3.94	LT	3.94	LT	3.94	LT	3.94	LT	3.94	LT	3.94	LT	3.94

Cyanide (KY01)

Laboratory Id Number			TSSA*194		TSSA*196		TSSA*198		TSSA*200		TSSA*294		TSSA*173		TSSA*165	
Parameter	Units	RL														
Cyanide	ug/g	0.920	LT	0.920	LT	0.920	LT	0.920	LT	0.920	LT	0.920	LT	0.920	LT	0.920

Metals (JB01)

Laboratory Id Number			TSSA*194		TSSA*196		TSSA*198		TSSA*200		TSSA*294		TSSA*173		TSSA*165	
Parameter	Units	RL														
Mercury	ug/g	0.05	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500

Metals (JD15)

Laboratory Id Number			TSSA*194		TSSA*196		TSSA*198		TSSA*200		TSSA*294		TSSA*173		TSSA*165	
Parameter	Units	RL														
Selenium	ug/g	0.25	LT	0.250	LT	0.250	LT	0.250	LT	0.250	LT	0.250	LT	0.250	LT	0.250

Metals (JD17)

Laboratory Id Number			TSSA*194		TSSA*196		TSSA*198		TSSA*200		TSSA*294		TSSA*173		TSSA*165	
Parameter	Units	RL														
Lead	ug/g	0.177		40.0		9.10		N/A		N/A		19.0		N/A		15.0

Metals (JD19)

Laboratory Id Number			TSSA*194		TSSA*196		TSSA*198		TSSA*200		TSSA*294		TSSA*173		TSSA*165	
Parameter	Units	RL														
Arsenic	ug/g	0.25		5.87		7.81		7.14		8.21		7.43		10.9		6.77

Table I - 2. Data Presentation Table: Soil - SWMU 11, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-11-001B	SB-11-002B	SB-11-003B	SB-11-004B	SB-11-005B	SB-11-006B	SB-11-007B
Field Sample Number	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02
Site Type	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL
Collection Date	10/25/94	10/25/94	10/25/94	10/25/94	10/25/94	10/24/94	10/24/94
Depth (ft)	2.00	2.20	2.50	2.60	2.00	2.30	3.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Metals (JS16)

Laboratory Id Number			TSSA*194	TSSA*196	TSSA*198	TSSA*200	TSSA*294	TSSA*173	TSSA*165	
Parameter	Units	RL								
Aluminum	ug/g	2.350	10100	2990	10100	4470	5480	5510	5810	
Antimony	ug/g	7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14	
Barium	ug/g	5.180	164	36.5	129	92.4	51.7	60.0	297	
Beryllium	ug/g	0.500	0.810	LT 0.500	1.32	LT 0.500	0.844	LT 0.500	LT 0.500	
Cadmium	ug/g	0.700	1.03	LT 0.700	1.45	1.10	LT 0.700	1.15	LT 0.700	
Calcium	ug/g	100.000	80000	120000	70000	97000	110000	96000	97000	
Chromium	ug/g	4.050	14.9	6.75	14.9	8.71	10.8	12.4	7.29	
Cobalt	ug/g	1.420	6.32	2.39	6.16	3.84	4.42	5.04	3.91	
Copper	ug/g	0.965	16.9	5.05	17.4	11.1	9.21	13.8	12.0	
Iron	ug/g	3.680	11300	5170	11700	6020	9690	11600	5450	
Lead	ug/g		N/A	N/A	32.5	45.1	N/A	45.1	N/A	
Magnesium	ug/g	100.000	14800	15400	12200	20300	20700	20400	13900	
Manganese	ug/g	2.050	480	160	462	419	357	440	393	
Nickel	ug/g	1.710	18.3	9.58	21.9	12.5	17.1	21.9	10.1	
Potassium	ug/g	100.000	4250	513	3410	1180	1400	875	2820	
Silver	ug/g	0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589	
Sodium	ug/g	100.000	1010	614	1240	896	857	834	887	
Thallium	ug/g	6.623	LT 6.62	LT 6.62	LT 6.62	LT 6.62	LT 6.62	LT 6.62	LT 6.62	
Vanadium	ug/g	3.390	18.5	8.41	20.6	11.7	14.4	14.7	11.8	
Zinc	ug/g	8.030	165	29.4	101	87.1	55.3	81.3	36.6	

PCBs (LH16)

Laboratory Id Number			TSSA*198			TSSA*294			TSSA*165	
Parameter	Units	RL								
PCB-1016	ug/g	0.067	N/A	N/A	LT 0.0666	N/A	LT 0.0666	N/A	LT 0.0666	
PCB-1221	ug/g	0.066	N/A	N/A	ND 0.0820 T	N/A	ND 0.0820 T	N/A	ND 0.0820 T	
PCB-1232	ug/g	0.066	N/A	N/A	ND 0.0820 T	N/A	ND 0.0820 T	N/A	ND 0.0820 T	
PCB-1242	ug/g	0.080	N/A	N/A	ND 0.0820 T	N/A	ND 0.0820 T	N/A	ND 0.0820 T	
PCB-1248	ug/g	0.080	N/A	N/A	ND 0.0820 T	N/A	ND 0.0820 T	N/A	ND 0.0820 T	
PCB-1254	ug/g	0.080	N/A	N/A	ND 0.0820 T	N/A	ND 0.0820 T	N/A	ND 0.0820 T	
PCB-1260	ug/g	0.080	N/A	N/A	LT 0.0804	N/A	LT 0.0804	N/A	LT 0.0804	

Semivolatiles (LM18)

Laboratory Id Number			TSSA*198			TSSA*294			TSSA*165	
Parameter	Units	RL								
1,2,4-Trichlorobenzene	ug/g	0.040	N/A	N/A	LT 0.0800	N/A	LT 0.0400	N/A	LT 0.0800	

Table I - 2. Data Presentation Table: Soil - SWMU 11, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-11-001B	SB-11-002B	SB-11-003B	SB-11-004B	SB-11-005B	SB-11-006B	SB-11-007B
Field Sample Number	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02
Site Type	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL
Collection Date	10/25/94	10/25/94	10/25/94	10/25/94	10/25/94	10/24/94	10/24/94
Depth (ft)	2.00	2.20	2.50	2.60	2.00	2.30	3.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
1,2-Dichlorobenzene	ug/g 0.110	N/A	N/A	LT 0.200	N/A	LT 0.110	N/A
1,3-Dichlorobenzene	ug/g 0.130	N/A	N/A	LT 0.300	N/A	LT 0.130	N/A
1,4-Dichlorobenzene	ug/g 0.098	N/A	N/A	LT 0.200	N/A	LT 0.0980	N/A
2,4,5-Trichlorophenol	ug/g 0.100	N/A	N/A	LT 0.200	N/A	LT 0.100	N/A
2,4,6-Trichlorophenol	ug/g 0.170	N/A	N/A	LT 0.300	N/A	LT 0.170	N/A
2,4-Dichlorophenol	ug/g 0.180	N/A	N/A	LT 0.400	N/A	LT 0.180	N/A
2,4-Dimethylphenol	ug/g 0.690	N/A	N/A	LT 1.00	N/A	LT 0.690	N/A
2,4-Dinitrophenol	ug/g 1.200	N/A	N/A	LT 2.00	N/A	LT 1.20	N/A
2,4-Dinitrotoluene	ug/g 0.140	N/A	N/A	LT 0.300	N/A	LT 0.140	N/A
2,6-Dinitrotoluene	ug/g 0.085	N/A	N/A	LT 0.200	N/A	LT 0.0850	N/A
2-Chloronaphthalene	ug/g 0.036	N/A	N/A	LT 0.0700	N/A	LT 0.0360	N/A
2-Chlorophenol	ug/g 0.060	N/A	N/A	LT 0.100	N/A	LT 0.0600	N/A
2-Methyl Phenol	ug/g 0.029	N/A	N/A	LT 0.0600	N/A	LT 0.0290	N/A
2-Methylnaphthalene	ug/g 0.049	N/A	N/A	LT 0.100	N/A	LT 0.0490	N/A
2-Nitroaniline	ug/g 0.620	N/A	N/A	LT 0.100	N/A	LT 0.0620	N/A
2-Nitrophenol	ug/g 0.140	N/A	N/A	LT 0.300	N/A	LT 0.140	N/A
3,3'-Dichlorobenzidine	ug/g 6.300	N/A	N/A	LT 10.0	N/A	LT 6.30	N/A
3-Nitroaniline	ug/g 0.450	N/A	N/A	LT 0.900	N/A	LT 0.450	N/A
4,6-Dinitro-2-cresol	ug/g 0.550	N/A	N/A	LT 1.00	N/A	LT 0.550	N/A
4-Bromophenyl Phenyl Ether	ug/g 0.033	N/A	N/A	LT 0.0700	N/A	LT 0.0330	N/A
4-Chloro-3-methylphenol	ug/g 0.095	N/A	N/A	LT 0.200	N/A	LT 0.0950	N/A
4-Chloroaniline	ug/g 0.810	N/A	N/A	LT 2.00	N/A	LT 0.810	N/A
4-Chlorophenyl Phenyl Ether	ug/g 0.033	N/A	N/A	LT 0.0700	N/A	LT 0.0330	N/A
4-Methyl Phenol	ug/g 0.240	N/A	N/A	LT 0.500	N/A	LT 0.240	N/A
4-Nitroaniline	ug/g 0.410	N/A	N/A	LT 0.800	N/A	LT 0.410	N/A
4-Nitrophenol	ug/g 1.400	N/A	N/A	LT 3.00	N/A	LT 1.40	N/A
Acenaphthene	ug/g 0.036	N/A	N/A	LT 0.0700	N/A	LT 0.0360	N/A
Acenaphthylene	ug/g 0.033	N/A	N/A	LT 0.0700	N/A	LT 0.0330	N/A
Anthracene	ug/g 0.033	N/A	N/A	LT 0.0700	N/A	LT 0.0330	N/A
Benzo(a)anthracene	ug/g 0.170	N/A	N/A	LT 0.300	N/A	LT 0.170	N/A
Benzo(a)pyrene	ug/g 0.250	N/A	N/A	LT 0.500	N/A	LT 0.250	N/A
Benzo(b)fluoranthene	ug/g 0.210	N/A	N/A	LT 0.400	N/A	LT 0.210	N/A
Benzo(g,h,i)perylene	ug/g 0.250	N/A	N/A	LT 0.500	N/A	LT 0.250	N/A
Benzo(k)fluoranthene	ug/g 0.066	N/A	N/A	LT 0.100	N/A	LT 0.0660	N/A
Benzyl Alcohol	ug/g 0.190	N/A	N/A	LT 0.400	N/A	LT 0.190	N/A
Butyl Benzyl Phthalate	ug/g 0.170	N/A	N/A	LT 0.300	N/A	LT 0.170	N/A
Chrysene	ug/g 0.120	N/A	N/A	LT 0.200	N/A	LT 0.120	N/A
Dibenzo(a,h)anthracene	ug/g 0.210	N/A	N/A	LT 0.400	N/A	LT 0.210	N/A
Dibenzofuran	ug/g 0.035	N/A	N/A	LT 0.0700	N/A	LT 0.0350	N/A
Diethyl Phthalate	ug/g 0.240	N/A	N/A	LT 0.500	N/A	LT 0.240	N/A
Dimethyl Phthalate	ug/g 0.170	N/A	N/A	LT 0.300	N/A	LT 0.170	N/A
Fluoranthene	ug/g 0.068	N/A	N/A	LT 0.100	N/A	LT 0.0680	N/A
Fluorene	ug/g 0.033	N/A	N/A	LT 0.0700	N/A	LT 0.0330	N/A

Table I - 2. Data Presentation Table: Soil - SWMU 11, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-11-001B		SB-11-002B		SB-11-003B		SB-11-004B		SB-11-005B		SB-11-006B		SB-11-007B		
Field Sample Number	SAIC02		SAIC02		SAIC02		SAIC02		SAIC02		SAIC02		SAIC02		
Site Type	AHOL		AHOL		AHOL		AHOL		AHOL		AHOL		AHOL		
Collection Date	10/25/94		10/25/94		10/25/94		10/25/94		10/25/94		10/24/94		10/24/94		
Depth (ft)	2.00		2.20		2.50		2.60		2.00		2.30		3.00		
Associated Field QC Sample - Site Id															
Associated Field QC Sample - Field Sample No.															
Associated Field QC Sample - Site Id															
Associated Field QC Sample - Field Sample No.															
Hexachlorobenzene	ug/g	0.033	N/A	N/A	LT	0.0700	N/A	LT	0.0330	N/A	LT	0.0700	N/A	LT	0.0700
Hexachlorobutadiene	ug/g	0.230	N/A	N/A	LT	0.500	N/A	LT	0.230	N/A	LT	0.500	N/A	LT	0.500
Hexachlorocyclopentadiene	ug/g	6.200	N/A	N/A	LT	10.0	N/A	LT	6.20	N/A	LT	10.0	N/A	LT	10.0
Hexachloroethane	ug/g	0.150	N/A	N/A	LT	0.300	N/A	LT	0.150	N/A	LT	0.300	N/A	LT	0.300
Indeno(1,2,3-cd)pyrene	ug/g	0.290	N/A	N/A	LT	0.600	N/A	LT	0.290	N/A	LT	0.600	N/A	LT	0.600
Isophorone	ug/g	0.033	N/A	N/A	LT	0.0700	N/A	LT	0.0330	N/A	LT	0.0700	N/A	LT	0.0700
N-Nitroso-di-N-propylamine	ug/g	0.200	N/A	N/A	LT	0.400	N/A	LT	0.200	N/A	LT	0.400	N/A	LT	0.400
N-Nitrosodiphenylamine	ug/g	0.190	N/A	N/A	LT	0.400	N/A	LT	0.190	N/A	LT	0.400	N/A	LT	0.400
Naphthalene	ug/g	0.037	N/A	N/A	LT	0.0700	N/A	LT	0.0370	N/A	LT	0.0700	N/A	LT	0.0700
Nitrobenzene	ug/g	0.045	N/A	N/A	LT	0.0900	N/A	LT	0.0450	N/A	LT	0.0900	N/A	LT	0.0900
Pentachlorophenol	ug/g	1.300	N/A	N/A	LT	3.00	N/A	LT	1.30	N/A	LT	3.00	N/A	LT	3.00
Phenanthrene	ug/g	0.033	N/A	N/A	LT	0.0700	N/A	LT	0.0330	N/A	LT	0.0700	N/A	LT	0.0700
Phenol	ug/g	0.110	N/A	N/A	LT	0.200	N/A	LT	0.110	N/A	LT	0.200	N/A	LT	0.200
Pyrene	ug/g	0.033	N/A	N/A	LT	0.0700	N/A	LT	0.0330	N/A	LT	0.0700	N/A	LT	0.0700
bis(2-Chloroethoxy) Methane	ug/g	0.059	N/A	N/A	LT	0.100	N/A	LT	0.0590	N/A	LT	0.100	N/A	LT	0.100
bis(2-Chloroethyl)ether	ug/g	0.033	N/A	N/A	LT	0.0700	N/A	LT	0.0330	N/A	LT	0.0700	N/A	LT	0.0700
bis(2-Chloroisopropyl) Ether	ug/g	0.200	N/A	N/A	LT	0.400	N/A	LT	0.200	N/A	LT	0.400	N/A	LT	0.400
bis(2-Ethylhexyl)phthalate	ug/g	0.620	N/A	N/A	LT	1.00	N/A	LT	0.620	N/A	LT	1.00	N/A	LT	1.00
di-N-Butyl Phthalate	ug/g	0.061	N/A	N/A	LT	0.100	N/A	LT	0.0610	N/A	LT	0.100	N/A	LT	0.100
di-N-Octyl Phthalate	ug/g	0.190	N/A	N/A	LT	0.400	N/A	LT	0.190	N/A	LT	0.400	N/A	LT	0.400
Volatiles (LM19)															
Laboratory Id Number	TSSA*194		TSSA*196		TSSA*198		TSSA*200		TSSA*294		TSSA*173		TSSA*165		
Parameter	Units	RL													
1,1,1-Trichloroethane	ug/g	4.400	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	
1,1,2,2-Tetrachloroethane	ug/g	2.400	LT	0.00240	LT	0.00240	LT	0.00240	LT	0.00240	LT	0.00240	LT	0.00240	
1,1,2-Trichloroethane	ug/g	5.400	LT	0.00540	LT	0.00540	LT	0.00540	LT	0.00540	LT	0.00540	LT	0.00540	
1,1-Dichloroethane	ug/g	2.300	LT	0.00230	LT	0.00230	LT	0.00230	LT	0.00230	LT	0.00230	LT	0.00230	
1,1-Dichloroethylene	ug/g	3.900	LT	0.00390	LT	0.00390	LT	0.00390	LT	0.00390	LT	0.00390	LT	0.00390	
1,2-Dichloroethane	ug/g	1.700	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170	
1,2-Dichloroethene	ug/g	3.000	LT	0.00300	LT	0.00300	LT	0.00300	LT	0.00300	LT	0.00300	LT	0.00300	
1,2-Dichloropropane	ug/g	2.900	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	
2-Hexanone	ug/g	32.000	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320	
Acetone	ug/g	17.000	LT	0.0170	LT	0.0170	LT	0.0170	LT	0.0170	LT	0.0170	LT	0.0170	
Benzene	ug/g	1.500	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150	
Bromodichloromethane	ug/g	2.900	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	
Bromoform	ug/g	6.900	LT	0.00690	LT	0.00690	LT	0.00690	LT	0.00690	LT	0.00690	LT	0.00690	
Bromomethane	ug/g	5.700	LT	0.00570	LT	0.00570	LT	0.00570	LT	0.00570	LT	0.00570	LT	0.00570	
Carbon Disulfide	ug/g	4.400	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	
Carbon Tetrachloride	ug/g	7.000	LT	0.00700	LT	0.00700	LT	0.00700	LT	0.00700	LT	0.00700	LT	0.00700	
Chlorobenzene	ug/g	0.860	LT	0.000860	LT	0.000860	LT	0.000860	LT	0.000860	LT	0.000860	LT	0.000860	
Chloroethane	ug/g	12.000	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120	

**Table I - 2. Data Presentation Table: Soil - SWMU 11, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-11-001B		SB-11-002B		SB-11-003B		SB-11-004B		SB-11-005B		SB-11-006B		SB-11-007B	
Field Sample Number	SAIC02		SAIC02		SAIC02		SAIC02		SAIC02		SAIC02		SAIC02	
Site Type	AHOL		AHOL		AHOL		AHOL		AHOL		AHOL		AHOL	
Collection Date	10/25/94		10/25/94		10/25/94		10/25/94		10/25/94		10/24/94		10/24/94	
Depth (ft)	2.00		2.20		2.50		2.60		2.00		2.30		3.00	
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Chloroform	ug/g	0.870	LT	0.000870	LT	0.000870	LT	0.000870	LT	0.000870	LT	0.000870	LT	0.000870
Chloromethane	ug/g	8.800	LT	0.00880	LT	0.00880	LT	0.00880	LT	0.00880	LT	0.00880	LT	0.00880
Dibromochloromethane	ug/g	3.100	LT	0.00310	LT	0.00310	LT	0.00310	LT	0.00310	LT	0.00310	LT	0.00310
Ethylbenzene	ug/g	1.700	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170
Methyl ethyl ketone	ug/g	70.000	LT	0.0700	LT	0.0700	LT	0.0700	LT	0.0700	LT	0.0700	LT	0.0700
Methylene Chloride	ug/g	12.000	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120
Methylisobutylketone	ug/g	27.000	LT	0.0270	LT	0.0270	LT	0.0270	LT	0.0270	LT	0.0270	LT	0.0270
Styrene	ug/g	2.600	LT	0.00260	LT	0.00260	LT	0.00260	LT	0.00260	LT	0.00260	LT	0.00260
Tetrachloroethylene	ug/g	0.810	LT	0.000810	LT	0.000810	LT	0.000810	LT	0.000810	LT	0.000810	LT	0.000810
Toluene	ug/g	0.780	LT	0.000780	LT	0.000780	LT	0.000780	LT	0.000780	LT	0.000780	LT	0.000780
Trichloroethylene	ug/g	2.800	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280
Trichlorofluoromethane	ug/g	5.900		0.0440 B		0.0400 B		0.0470 B		0.0140		0.00710		0.00790
Vinyl Acetate	ug/g	3.200	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320
Vinyl Chloride	ug/g	6.200	LT	0.00620	LT	0.00620	LT	0.00620	LT	0.00620	LT	0.00620	LT	0.00620
Xylene	ug/g	1.500	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150
cis-1,3-Dichloropropene	ug/g	3.200	LT	0.00320	LT	0.00320	LT	0.00320	LT	0.00320	LT	0.00320	LT	0.00320
trans-1,3-Dichloropropene	ug/g	2.800	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280

Boolean Codes:

- LT - Less than the certified reporting limit
- ND - Not detected

Footnotes:

- CRL - Certified reporting limits
- ID - Identification
- N/A - Not applicable
- TICs - Tentatively Identified Compound

Flagging Codes:

- B - Analyte found in the method blank or QC blank
- R - Non-target compound analyzed for but not detected (GC/MS methods).
- S - Non-target compound analyzed for and detected (GC/MS methods).
- T - Non-target compound analyzed for but not detected (non-GC/MS methods).

Qualifiers:

- I - The low-spike recovery is high.

Table I - 2. Data Presentation Table: Soil - SWMU 11, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-11-008B	SB-11-009B	SB-11-010B	SB-11-011B	SB-11-012B	SB-11-013B	SB-11-014B
Field Sample Number	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02
Site Type	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL
Collection Date	10/24/94	10/24/94	10/24/94	10/24/94	10/24/94	10/24/94	10/24/94
Depth (ft)	2.20	2.30	2.10	2.10	2.20	2.00	1.80
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Agent Breakdown (LT03)																	
Laboratory Id Number	TSSA*167				TSSA*169				TSSA*171				TSSA*178				
Parameter	Units	RL	LT	RL	LT	RL	LT	LT	RL	LT	RL	LT	LT	RL	LT	RL	LT
Isopropyl methylphosphonate	ug/g	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT
Methylphosphonic acid	ug/g	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT

Agent Breakdown (LW18)																	
Laboratory Id Number	TSSA*167				TSSA*169				TSSA*171				TSSA*178				
Parameter	Units	RL	LT	RL	LT	RL	LT	LT	RL	LT	RL	LT	LT	RL	LT	RL	LT
Thiodiglycol	ug/g	3.940	LT	3.94	LT	3.94	LT	3.94	LT	3.94	LT	3.94	LT	3.94	LT	3.94	LT

Cyanide (KY01)																	
Laboratory Id Number	TSSA*167				TSSA*169				TSSA*171				TSSA*178				
Parameter	Units	RL	LT	RL	LT	RL	LT	LT	RL	LT	RL	LT	LT	RL	LT	RL	LT
Cyanide	ug/g	0.920	LT	0.920	LT	0.920	LT	0.920	LT	0.920	LT	0.920	LT	0.920	LT	0.920	LT

Metals (JB01)																	
Laboratory Id Number	TSSA*167				TSSA*169				TSSA*171				TSSA*178				
Parameter	Units	RL	LT	RL	LT	RL	LT	LT	RL	LT	RL	LT	LT	RL	LT	RL	LT
Mercury	ug/g	0.05	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT

Metals (JD15)																	
Laboratory Id Number	TSSA*167				TSSA*169				TSSA*171				TSSA*178				
Parameter	Units	RL	LT	RL	LT	RL	LT	LT	RL	LT	RL	LT	LT	RL	LT	RL	LT
Selenium	ug/g	0.25	LT	0.250	LT	0.250	LT	0.250	LT	0.250	LT	0.250	LT	0.250	LT	0.250	LT

Metals (JD17)																	
Laboratory Id Number	TSSA*167				TSSA*169				TSSA*171				TSSA*178				
Parameter	Units	RL	LT	RL	LT	RL	LT	LT	RL	LT	RL	LT	LT	RL	LT	RL	LT
Lead	ug/g	0.177		N/A		N/A		21.0		N/A		N/A		N/A		N/A	

Metals (JD19)																	
Laboratory Id Number	TSSA*167				TSSA*169				TSSA*171				TSSA*178				
Parameter	Units	RL	LT	RL	LT	RL	LT	LT	RL	LT	RL	LT	LT	RL	LT	RL	LT
Arsenic	ug/g	0.25		13.0		10.0		6.70		5.53		3.96		11.0		9.30	

**Table I - 2. Data Presentation Table: Soil - SWMU 11, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-11-008B	SB-11-009B	SB-11-010B	SB-11-011B	SB-11-012B	SB-11-013B	SB-11-014B
Field Sample Number	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02
Site Type	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL
Collection Date	10/24/94	10/24/94	10/24/94	10/24/94	10/24/94	10/24/94	10/24/94
Depth (ft)	2.20	2.30	2.10	2.10	2.20	2.00	1.80
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Metals (JS16)

Laboratory Id Number			TSSA*167	TSSA*169	TSSA*171	TSSA*178	TSSA*172	TSSA*175	TSSA*183
Parameter	Units	RL							
Aluminum	ug/g	2.350	11300	12800	2420	2180	4290	9150	9520
Antimony	ug/g	7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14
Barium	ug/g	5.180	159	163	37.2	29.5	48.2	138	102
Beryllium	ug/g	0.500	1.04	1.08	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500
Cadmium	ug/g	0.700	1.49	1.04	LT 0.700	LT 0.700	LT 0.700	1.32	2.67
Calcium	ug/g	100.000	95000	50500	160000	170000	130000	59900	84000
Chromium	ug/g	4.050	19.0	19.3	8.95	8.70	12.3	15.1	18.0
Cobalt	ug/g	1.420	7.83	7.42	2.08	2.24	3.99	6.70	6.07
Copper	ug/g	0.965	21.9	18.8	6.37	9.50	10.1	18.8	30.6
Iron	ug/g	3.680	15300	15900	4440	7280	8150	13700	15100
Lead	ug/g		34.9	20.9	N/A	21.8	21.5	33.2	120
Magnesium	ug/g	100.000	13900	10400	8130	15300	12200	9110	14000
Manganese	ug/g	2.050	579	640	208	314	293	534	619
Nickel	ug/g	1.710	27.4	24.0	8.19	13.8	14.8	25.4	33.1
Potassium	ug/g	100.000	3390	3220	500	209	724	2420	1340
Silver	ug/g	0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589
Sodium	ug/g	100.000	5600	2920	528	810	1470	2880	1070
Thallium	ug/g	6.623	LT 6.62	LT 6.62	LT 6.62	LT 6.62	LT 6.62	LT 6.62	LT 6.62
Vanadium	ug/g	3.390	25.7	24.5	7.91	11.5	12.1	22.7	21.7
Zinc	ug/g	8.030	109	90.4	33.8	51.1	48.7	94.7	211

PCBs (LH16)

Laboratory Id Number			TSSA*169			TSSA*175			
Parameter	Units	RL							
PCB-1016	ug/g	0.067	N/A	LT 0.0666	N/A	N/A	N/A	LT 0.0666	N/A
PCB-1221	ug/g	0.066	N/A	ND 0.0820 T	N/A	N/A	N/A	ND 0.0820 T	N/A
PCB-1232	ug/g	0.066	N/A	ND 0.0820 T	N/A	N/A	N/A	ND 0.0820 T	N/A
PCB-1242	ug/g	0.080	N/A	ND 0.0820 T	N/A	N/A	N/A	ND 0.0820 T	N/A
PCB-1248	ug/g	0.080	N/A	ND 0.0820 T	N/A	N/A	N/A	ND 0.0820 T	N/A
PCB-1254	ug/g	0.080	N/A	ND 0.0820 T	N/A	N/A	N/A	ND 0.0820 T	N/A
PCB-1260	ug/g	0.080	N/A	LT 0.0804	N/A	N/A	N/A	LT 0.0804	N/A

Semivolatiles (LM18)

Laboratory Id Number			TSSA*169			TSSA*175			
Parameter	Units	RL							
1,2,4-Trichlorobenzene	ug/g	0.040	N/A	LT 0.0400	N/A	N/A	N/A	LT 0.0400	N/A

Table I - 2. Data Presentation Table: Soil - SWMU 11, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID		SB-11-008B	SB-11-009B	SB-11-010B	SB-11-011B	SB-11-012B	SB-11-013B	SB-11-014B
Field Sample Number		SAIC02	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02
Site Type		AHOL	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL
Collection Date		10/24/94	10/24/94	10/24/94	10/24/94	10/24/94	10/24/94	10/24/94
Depth (ft)		2.20	2.30	2.10	2.10	2.20	2.00	1.80
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
1,2-Dichlorobenzene	ug/g	0.110	N/A	LT 0.110	N/A	N/A	LT 0.110	N/A
1,3-Dichlorobenzene	ug/g	0.130	N/A	LT 0.130	N/A	N/A	LT 0.130	N/A
1,4-Dichlorobenzene	ug/g	0.098	N/A	LT 0.0980	N/A	N/A	LT 0.0980	N/A
2,4,5-Trichlorophenol	ug/g	0.100	N/A	LT 0.100	N/A	N/A	LT 0.100	N/A
2,4,6-Trichlorophenol	ug/g	0.170	N/A	LT 0.170	N/A	N/A	LT 0.170	N/A
2,4-Dichlorophenol	ug/g	0.180	N/A	LT 0.180	N/A	N/A	LT 0.180	N/A
2,4-Dimethylphenol	ug/g	0.690	N/A	LT 0.690	N/A	N/A	LT 0.690	N/A
2,4-Dinitrophenol	ug/g	1.200	N/A	LT 1.20	N/A	N/A	LT 1.20	N/A
2,4-Dinitrotoluene	ug/g	0.140	N/A	LT 0.140	N/A	N/A	LT 0.140	N/A
2,6-Dinitrotoluene	ug/g	0.085	N/A	LT 0.0850	N/A	N/A	LT 0.0850	N/A
2-Chloronaphthalene	ug/g	0.036	N/A	LT 0.0360	N/A	N/A	LT 0.0360	N/A
2-Chlorophenol	ug/g	0.060	N/A	LT 0.0600	N/A	N/A	LT 0.0600	N/A
2-Methyl Phenol	ug/g	0.029	N/A	LT 0.0290	N/A	N/A	LT 0.0290	N/A
2-Methylnaphthalene	ug/g	0.049	N/A	LT 0.0490	N/A	N/A	LT 0.0490	N/A
2-Nitroaniline	ug/g	0.620	N/A	LT 0.0620	N/A	N/A	LT 0.0620	N/A
2-Nitrophenol	ug/g	0.140	N/A	LT 0.140	N/A	N/A	LT 0.140	N/A
3,3'-Dichlorobenzidine	ug/g	6.300	N/A	LT 6.30	N/A	N/A	LT 6.30	N/A
3-Nitroaniline	ug/g	0.450	N/A	LT 0.450	N/A	N/A	LT 0.450	N/A
4,6-Dinitro-2-cresol	ug/g	0.550	N/A	LT 0.550	N/A	N/A	LT 0.550	N/A
4-Bromophenyl Phenyl Ether	ug/g	0.033	N/A	LT 0.0330	N/A	N/A	LT 0.0330	N/A
4-Chloro-3-methylphenol	ug/g	0.095	N/A	LT 0.0950	N/A	N/A	LT 0.0950	N/A
4-Chloroaniline	ug/g	0.810	N/A	LT 0.810	N/A	N/A	LT 0.810	N/A
4-Chlorophenyl Phenyl Ether	ug/g	0.033	N/A	LT 0.0330	N/A	N/A	LT 0.0330	N/A
4-Methyl Phenol	ug/g	0.240	N/A	LT 0.240	N/A	N/A	LT 0.240	N/A
4-Nitroaniline	ug/g	0.410	N/A	LT 0.410	N/A	N/A	LT 0.410	N/A
4-Nitrophenol	ug/g	1.400	N/A	LT 1.40	N/A	N/A	LT 1.40	N/A
Acenaphthene	ug/g	0.036	N/A	LT 0.0360	N/A	N/A	LT 0.0360	N/A
Acenaphthylene	ug/g	0.033	N/A	LT 0.0330	N/A	N/A	LT 0.0330	N/A
Anthracene	ug/g	0.033	N/A	LT 0.0330	N/A	N/A	LT 0.0330	N/A
Benzo(a)anthracene	ug/g	0.170	N/A	LT 0.170	N/A	N/A	LT 0.170	N/A
Benzo(a)pyrene	ug/g	0.250	N/A	LT 0.250	N/A	N/A	LT 0.250	N/A
Benzo(b)fluoranthene	ug/g	0.210	N/A	LT 0.210	N/A	N/A	LT 0.210	N/A
Benzo(g,h,i)perylene	ug/g	0.250	N/A	LT 0.250	N/A	N/A	LT 0.250	N/A
Benzo(k)fluoranthene	ug/g	0.066	N/A	LT 0.0660	N/A	N/A	LT 0.0660	N/A
Benzyl Alcohol	ug/g	0.190	N/A	LT 0.190	N/A	N/A	LT 0.190	N/A
Butyl Benzyl Phthalate	ug/g	0.170	N/A	LT 0.170	N/A	N/A	LT 0.170	N/A
Chrysene	ug/g	0.120	N/A	LT 0.120	N/A	N/A	LT 0.120	N/A
Dibenzo(a,h)anthracene	ug/g	0.210	N/A	LT 0.210	N/A	N/A	LT 0.210	N/A
Dibenzofuran	ug/g	0.035	N/A	LT 0.0350	N/A	N/A	LT 0.0350	N/A
Diethyl Phthalate	ug/g	0.240	N/A	LT 0.240	N/A	N/A	LT 0.240	N/A
Dimethyl Phthalate	ug/g	0.170	N/A	LT 0.170	N/A	N/A	LT 0.170	N/A
Fluoranthene	ug/g	0.068	N/A	LT 0.0680	N/A	N/A	LT 0.0680	N/A
Fluorene	ug/g	0.033	N/A	LT 0.0330	N/A	N/A	LT 0.0330	N/A

**Table I - 2. Data Presentation Table: Soil - SWMU 11, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-11-008B		SB-11-009B		SB-11-010B		SB-11-011B		SB-11-012B		SB-11-013B		SB-11-014B			
Field Sample Number	SAIC02		SAIC02		SAIC02		SAIC02		SAIC02		SAIC02		SAIC02			
Site Type	AHOL		AHOL		AHOL		AHOL		AHOL		AHOL		AHOL			
Collection Date	10/24/94		10/24/94		10/24/94		10/24/94		10/24/94		10/24/94		10/24/94			
Depth (ft)	2.20		2.30		2.10		2.10		2.20		2.00		1.80			
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Hexachlorobenzene	ug/g	0.033	N/A	LT	0.0330	N/A	N/A	N/A	N/A	LT	0.0330	N/A	N/A	N/A		
Hexachlorobutadiene	ug/g	0.230	N/A	LT	0.230	N/A	N/A	N/A	N/A	LT	0.230	N/A	N/A	N/A		
Hexachlorocyclopentadiene	ug/g	6.200	N/A	LT	6.20	N/A	N/A	N/A	N/A	LT	6.20	N/A	N/A	N/A		
Hexachloroethane	ug/g	0.150	N/A	LT	0.150	N/A	N/A	N/A	N/A	LT	0.150	N/A	N/A	N/A		
Indeno(1,2,3-cd)pyrene	ug/g	0.290	N/A	LT	0.290	N/A	N/A	N/A	N/A	LT	0.290	N/A	N/A	N/A		
Isophorone	ug/g	0.033	N/A	LT	0.0330	N/A	N/A	N/A	N/A	LT	0.0330	N/A	N/A	N/A		
N-Nitroso-di-N-propylamine	ug/g	0.200	N/A	LT	0.200	N/A	N/A	N/A	N/A	LT	0.200	N/A	N/A	N/A		
N-Nitrosodiphenylamine	ug/g	0.190	N/A	LT	0.190	N/A	N/A	N/A	N/A	LT	0.190	N/A	N/A	N/A		
Naphthalene	ug/g	0.037	N/A	LT	0.0370	N/A	N/A	N/A	N/A	LT	0.0370	N/A	N/A	N/A		
Nitrobenzene	ug/g	0.045	N/A	LT	0.0450	N/A	N/A	N/A	N/A	LT	0.0450	N/A	N/A	N/A		
Pentachlorophenol	ug/g	1.300	N/A	LT	1.30	N/A	N/A	N/A	N/A	LT	1.30	N/A	N/A	N/A		
Phenanthrene	ug/g	0.033	N/A	LT	0.0330	N/A	N/A	N/A	N/A	LT	0.0330	N/A	N/A	N/A		
Phenol	ug/g	0.110	N/A	LT	0.110	N/A	N/A	N/A	N/A	LT	0.110	N/A	N/A	N/A		
Pyrene	ug/g	0.033	N/A	LT	0.0330	N/A	N/A	N/A	N/A	LT	0.0330	N/A	N/A	N/A		
bis(2-Chloroethoxy) Methane	ug/g	0.059	N/A	LT	0.0590	N/A	N/A	N/A	N/A	LT	0.0590	N/A	N/A	N/A		
bis(2-Chloroethyl)ether	ug/g	0.033	N/A	LT	0.0330	N/A	N/A	N/A	N/A	LT	0.0330	N/A	N/A	N/A		
bis(2-Chloroisopropyl) Ether	ug/g	0.200	N/A	LT	0.200	N/A	N/A	N/A	N/A	LT	0.200	N/A	N/A	N/A		
bis(2-Ethylhexyl)phthalate	ug/g	0.620	N/A	LT	0.620	N/A	N/A	N/A	N/A	LT	0.620	N/A	N/A	N/A		
di-N-Butyl Phthalate	ug/g	0.061	N/A	LT	0.0610	N/A	N/A	N/A	N/A	LT	0.0610	N/A	N/A	N/A		
di-N-Octyl Phthalate	ug/g	0.190	N/A	LT	0.190	N/A	N/A	N/A	N/A	LT	0.190	N/A	N/A	N/A		
Volatiles (LM19)																
Laboratory Id Number			TSSA*167		TSSA*169		TSSA*171		TSSA*178		TSSA*172		TSSA*175		TSSA*183	
Parameter	Units	RL														
1,1,1-Trichloroethane	ug/g	4.400	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440
1,1,2,2-Tetrachloroethane	ug/g	2.400	LT	0.00240	LT	0.00240	LT	0.00240	LT	0.00240	LT	0.00240	LT	0.00240	LT	0.00240
1,1,2-Trichloroethane	ug/g	5.400	LT	0.00540	LT	0.00540	LT	0.00540	LT	0.00540	LT	0.00540	LT	0.00540	LT	0.00540
1,1-Dichloroethane	ug/g	2.300	LT	0.00230	LT	0.00230	LT	0.00230	LT	0.00230	LT	0.00230	LT	0.00230	LT	0.00230
1,1-Dichloroethylene	ug/g	3.900	LT	0.00390	LT	0.00390	LT	0.00390	LT	0.00390	LT	0.00390	LT	0.00390	LT	0.00390
1,2-Dichloroethane	ug/g	1.700	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170
1,2-Dichloroethene	ug/g	3.000	LT	0.00300	LT	0.00300	LT	0.00300	LT	0.00300	LT	0.00300	LT	0.00300	LT	0.00300
1,2-Dichloropropane	ug/g	2.900	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290
2-Hexanone	ug/g	32.000	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320
Acetone	ug/g	17.000	LT	0.0170	LT	0.0170	LT	0.0170	LT	0.0170	LT	0.0170	LT	0.0170	LT	0.0170
Benzene	ug/g	1.500	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150
Bromodichloromethane	ug/g	2.900	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290
Bromoform	ug/g	6.900	LT	0.00690	LT	0.00690	LT	0.00690	LT	0.00690	LT	0.00690	LT	0.00690	LT	0.00690
Bromomethane	ug/g	5.700	LT	0.00570	LT	0.00570	LT	0.00570	LT	0.00570	LT	0.00570	LT	0.00570	LT	0.00570
Carbon Disulfide	ug/g	4.400	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440
Carbon Tetrachloride	ug/g	7.000	LT	0.00700	LT	0.00700	LT	0.00700	LT	0.00700	LT	0.00700	LT	0.00700	LT	0.00700
Chlorobenzene	ug/g	0.860	LT	0.000860	LT	0.000860	LT	0.000860	LT	0.000860	LT	0.000860	LT	0.000860	LT	0.000860
Chloroethane	ug/g	12.000	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120

**Table I - 2. Data Presentation Table: Soil - SWMU 11, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-11-008B		SB-11-009B		SB-11-010B		SB-11-011B		SB-11-012B		SB-11-013B		SB-11-014B	
Field Sample Number	SAIC02		SAIC02		SAIC02		SAIC02		SAIC02		SAIC02		SAIC02	
Site Type	AHOL		AHOL		AHOL		AHOL		AHOL		AHOL		AHOL	
Collection Date	10/24/94		10/24/94		10/24/94		10/24/94		10/24/94		10/24/94		10/24/94	
Depth (ft)	2.20		2.30		2.10		2.10		2.20		2.00		1.80	
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Chloroform	ug/g	0.870	LT	0.000870	LT	0.000870	LT	0.000870	LT	0.000870	LT	0.000870	LT	0.000870
Chloromethane	ug/g	8.800	LT	0.00880	LT	0.00880	LT	0.00880	LT	0.00880	LT	0.00880	LT	0.00880
Dibromochloromethane	ug/g	3.100	LT	0.00310	LT	0.00310	LT	0.00310	LT	0.00310	LT	0.00310	LT	0.00310
Ethylbenzene	ug/g	1.700	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170
Methyl ethyl ketone	ug/g	70.000	LT	0.0700	LT	0.0700	LT	0.0700	LT	0.0700	LT	0.0700	LT	0.0700
Methylene Chloride	ug/g	12.000	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120
Methylisobutylketone	ug/g	27.000	LT	0.0270	LT	0.0270	LT	0.0270	LT	0.0270	LT	0.0270	LT	0.0270
Styrene	ug/g	2.600	LT	0.00260	LT	0.00260	LT	0.00260	LT	0.00260	LT	0.00260	LT	0.00260
Tetrachloroethylene	ug/g	0.810	LT	0.000810	LT	0.000810	LT	0.000810	LT	0.000810	LT	0.000810	LT	0.000810
Toluene	ug/g	0.780		0.00140		0.00170		0.000780		0.00250		0.000780		0.00110
Trichloroethylene	ug/g	2.800	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280
Trichlorofluoromethane	ug/g	5.900	LT	0.00590	LT	0.00590		0.00980	LT	0.00590	LT	0.00590		0.00740
Vinyl Acetate	ug/g	3.200	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320
Vinyl Chloride	ug/g	6.200	LT	0.00620	LT	0.00620	LT	0.00620	LT	0.00620	LT	0.00620	LT	0.00620
Xylene	ug/g	1.500	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150
cis-1,3-Dichloropropene	ug/g	3.200	LT	0.00320	LT	0.00320	LT	0.00320	LT	0.00320	LT	0.00320	LT	0.00320
trans-1,3-Dichloropropene	ug/g	2.800	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280

**Table I - 2. Data Presentation Table: Soil - SWMU 11, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-11-015B	SB-11-016B	SB-11-017B	SB-11-018B	SB-11-019B	SB-11-020B
Field Sample Number	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02
Site Type	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL
Collection Date	10/24/94	10/24/94	10/24/94	10/24/94	10/25/94	10/25/94
Depth (ft)	1.90	1.70	2.20	2.20	2.00	2.00
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						

Agent Breakdown (LT03)														
Laboratory Id Number			TSSA*179		TSSA*181		TSSA*188		TSSA*187		TSSA*190		TSSA*192	
Parameter	Units	RL												
Isopropyl methylphosphonate	ug/g	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500
Methylphosphonic acid	ug/g	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500

Agent Breakdown (LW18)														
Laboratory Id Number			TSSA*179		TSSA*181		TSSA*188		TSSA*187		TSSA*333		TSSA*335	
Parameter	Units	RL												
Thiodiglycol	ug/g	3.940	LT	3.94	LT	3.94	LT	3.94	LT	3.94	LT	3.94	LT	3.94

Cyanide (KY01)														
Laboratory Id Number			TSSA*179		TSSA*181		TSSA*188		TSSA*187		TSSA*190		TSSA*192	
Parameter	Units	RL												
Cyanide	ug/g	0.920	LT	3.70	LT	0.920	LT	0.920	LT	0.920	LT	0.920	LT	0.920

Metals (JB01)														
Laboratory Id Number			TSSA*179		TSSA*181		TSSA*188		TSSA*187		TSSA*190		TSSA*192	
Parameter	Units	RL												
Mercury	ug/g	0.05	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500

Metals (JD15)														
Laboratory Id Number			TSSA*179		TSSA*181		TSSA*188		TSSA*187		TSSA*190		TSSA*192	
Parameter	Units	RL												
Selenium	ug/g	0.25	LT	0.250	LT	0.250	LT	0.250	LT	0.250	LT	0.250	LT	0.250

Metals (JD17)														
Laboratory Id Number			TSSA*179						TSSA*187					
Parameter	Units	RL												
Lead	ug/g	0.177		19.0	I	N/A		N/A		16.0		N/A		N/A

Metals (JD19)														
Laboratory Id Number			TSSA*179		TSSA*181		TSSA*188		TSSA*187		TSSA*190		TSSA*192	
Parameter	Units	RL												
Arsenic	ug/g	0.25		4.47		9.68		9.18		7.68		7.67		8.81

**Table I - 2. Data Presentation Table: Soil - SWMU 11, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-11-015B	SB-11-016B	SB-11-017B	SB-11-018B	SB-11-019B	SB-11-020B
Field Sample Number	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02
Site Type	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL
Collection Date	10/24/94	10/24/94	10/24/94	10/24/94	10/25/94	10/25/94
Depth (ft)	1.90	1.70	2.20	2.20	2.00	2.00
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						

Metals (JS16)

Laboratory Id Number			TSSA*179	TSSA*181	TSSA*188	TSSA*187	TSSA*190	TSSA*192
Parameter	Units	RL						
Aluminum	ug/g	2.350	4080	5750	5370	4820	7410	8200
Antimony	ug/g	7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14
Barium	ug/g	5.180	56.3	62.1	79.6	107	135	103
Beryllium	ug/g	0.500	LT 0.500	0.838	1.02	0.743	0.910	0.923
Cadmium	ug/g	0.700	0.898	1.02	0.989	1.20	1.11	1.50
Calcium	ug/g	100.000	180000	100000	82000	97000	77000	100000
Chromium	ug/g	4.050	12.1	19.8	11.1	9.90	12.3	14.1
Cobalt	ug/g	1.420	3.43	4.88	5.86	4.60	6.33	5.36
Copper	ug/g	0.965	9.18	12.4	10.0	8.54	14.2	40.6
Iron	ug/g	3.680	7180	12000	9290	6490	8590	11300
Lead	ug/g		N/A	32.5	31.0	N/A	39.6	59.5
Magnesium	ug/g	100.000	10200	18300	17000	14700	12700	17700
Manganese	ug/g	2.050	261	442	477	381	440	511
Nickel	ug/g	1.710	12.7	22.4	19.6	14.6	17.0	21.2
Potassium	ug/g	100.000	1050	950	542	1180	1550	1860
Silver	ug/g	0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589
Sodium	ug/g	100.000	601	694	1910	1080	1240	697
Thallium	ug/g	6.623	LT 6.62	LT 6.62	LT 6.62	LT 6.62	LT 6.62	LT 6.62
Vanadium	ug/g	3.390	12.0	17.2	13.2	14.4	16.6	18.1
Zinc	ug/g	8.030	51.9	72.2	53.6	37.9	70.6	118

PCBs (LH16)

Laboratory Id Number			TSSA*187					
Parameter	Units	RL						
PCB-1016	ug/g	0.067	N/A	N/A	N/A	LT 0.0666	N/A	N/A
PCB-1221	ug/g	0.066	N/A	N/A	N/A	ND 0.0820 T	N/A	N/A
PCB-1232	ug/g	0.066	N/A	N/A	N/A	ND 0.0820 T	N/A	N/A
PCB-1242	ug/g	0.080	N/A	N/A	N/A	ND 0.0820 T	N/A	N/A
PCB-1248	ug/g	0.080	N/A	N/A	N/A	ND 0.0820 T	N/A	N/A
PCB-1254	ug/g	0.080	N/A	N/A	N/A	ND 0.0820 T	N/A	N/A
PCB-1260	ug/g	0.080	N/A	N/A	N/A	LT 0.0804	N/A	N/A

Semivolatiles (LM18)

Laboratory Id Number			TSSA*187					
Parameter	Units	RL						
1,2,4-Trichlorobenzene	ug/g	0.040	N/A	N/A	N/A	LT 0.0400	N/A	N/A

Table I - 2. Data Presentation Table: Soil - SWMU 11, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-11-015B		SB-11-016B		SB-11-017B		SB-11-018B		SB-11-019B		SB-11-020B	
Field Sample Number	SAIC02		SAIC02		SAIC02		SAIC02		SAIC02		SAIC02	
Site Type	AHOL		AHOL		AHOL		AHOL		AHOL		AHOL	
Collection Date	10/24/94		10/24/94		10/24/94		10/24/94		10/25/94		10/25/94	
Depth (ft)	1.90		1.70		2.20		2.20		2.00		2.00	
Associated Field QC Sample - Site Id												
Associated Field QC Sample - Field Sample No.												
Associated Field QC Sample - Site Id												
Associated Field QC Sample - Field Sample No.												
1,2-Dichlorobenzene	ug/g	0.110	N/A	N/A	N/A	LT	0.110	N/A	N/A	N/A	N/A	N/A
1,3-Dichlorobenzene	ug/g	0.130	N/A	N/A	N/A	LT	0.130	N/A	N/A	N/A	N/A	N/A
1,4-Dichlorobenzene	ug/g	0.098	N/A	N/A	N/A	LT	0.0980	N/A	N/A	N/A	N/A	N/A
2,4,5-Trichlorophenol	ug/g	0.100	N/A	N/A	N/A	LT	0.100	N/A	N/A	N/A	N/A	N/A
2,4,6-Trichlorophenol	ug/g	0.170	N/A	N/A	N/A	LT	0.170	N/A	N/A	N/A	N/A	N/A
2,4-Dichlorophenol	ug/g	0.180	N/A	N/A	N/A	LT	0.180	N/A	N/A	N/A	N/A	N/A
2,4-Dimethylphenol	ug/g	0.690	N/A	N/A	N/A	LT	0.690	N/A	N/A	N/A	N/A	N/A
2,4-Dinitrophenol	ug/g	1.200	N/A	N/A	N/A	LT	1.20	N/A	N/A	N/A	N/A	N/A
2,4-Dinitrotoluene	ug/g	0.140	N/A	N/A	N/A	LT	0.140	N/A	N/A	N/A	N/A	N/A
2,6-Dinitrotoluene	ug/g	0.085	N/A	N/A	N/A	LT	0.0850	N/A	N/A	N/A	N/A	N/A
2-Chloronaphthalene	ug/g	0.036	N/A	N/A	N/A	LT	0.0360	N/A	N/A	N/A	N/A	N/A
2-Chlorophenol	ug/g	0.060	N/A	N/A	N/A	LT	0.0600	N/A	N/A	N/A	N/A	N/A
2-Methyl Phenol	ug/g	0.029	N/A	N/A	N/A	LT	0.0290	N/A	N/A	N/A	N/A	N/A
2-Methylnaphthalene	ug/g	0.049	N/A	N/A	N/A	LT	0.0490	N/A	N/A	N/A	N/A	N/A
2-Nitroaniline	ug/g	0.620	N/A	N/A	N/A	LT	0.620	N/A	N/A	N/A	N/A	N/A
2-Nitrophenol	ug/g	0.140	N/A	N/A	N/A	LT	0.140	N/A	N/A	N/A	N/A	N/A
3,3'-Dichlorobenzidine	ug/g	6.300	N/A	N/A	N/A	LT	6.30	N/A	N/A	N/A	N/A	N/A
3-Nitroaniline	ug/g	0.450	N/A	N/A	N/A	LT	0.450	N/A	N/A	N/A	N/A	N/A
4,6-Dinitro-2-cresol	ug/g	0.550	N/A	N/A	N/A	LT	0.550	N/A	N/A	N/A	N/A	N/A
4-Bromophenyl Phenyl Ether	ug/g	0.033	N/A	N/A	N/A	LT	0.0330	N/A	N/A	N/A	N/A	N/A
4-Chloro-3-methylphenol	ug/g	0.095	N/A	N/A	N/A	LT	0.0950	N/A	N/A	N/A	N/A	N/A
4-Chloroaniline	ug/g	0.810	N/A	N/A	N/A	LT	0.810	N/A	N/A	N/A	N/A	N/A
4-Chlorophenyl Phenyl Ether	ug/g	0.033	N/A	N/A	N/A	LT	0.0330	N/A	N/A	N/A	N/A	N/A
4-Methyl Phenol	ug/g	0.240	N/A	N/A	N/A	LT	0.240	N/A	N/A	N/A	N/A	N/A
4-Nitroaniline	ug/g	0.410	N/A	N/A	N/A	LT	0.410	N/A	N/A	N/A	N/A	N/A
4-Nitrophenol	ug/g	1.400	N/A	N/A	N/A	LT	1.40	N/A	N/A	N/A	N/A	N/A
Acenaphthene	ug/g	0.036	N/A	N/A	N/A	LT	0.0360	N/A	N/A	N/A	N/A	N/A
Acenaphthylene	ug/g	0.033	N/A	N/A	N/A	LT	0.0330	N/A	N/A	N/A	N/A	N/A
Anthracene	ug/g	0.033	N/A	N/A	N/A	LT	0.0330	N/A	N/A	N/A	N/A	N/A
Benzo(a)anthracene	ug/g	0.170	N/A	N/A	N/A	LT	0.170	N/A	N/A	N/A	N/A	N/A
Benzo(a)pyrene	ug/g	0.250	N/A	N/A	N/A	LT	0.250	N/A	N/A	N/A	N/A	N/A
Benzo(b)fluoranthene	ug/g	0.210	N/A	N/A	N/A	LT	0.210	N/A	N/A	N/A	N/A	N/A
Benzo(g,h,i)perylene	ug/g	0.250	N/A	N/A	N/A	LT	0.250	N/A	N/A	N/A	N/A	N/A
Benzo(k)fluoranthene	ug/g	0.066	N/A	N/A	N/A	LT	0.0660	N/A	N/A	N/A	N/A	N/A
Benzyl Alcohol	ug/g	0.190	N/A	N/A	N/A	LT	0.190	N/A	N/A	N/A	N/A	N/A
Butyl Benzyl Phthalate	ug/g	0.170	N/A	N/A	N/A	LT	0.170	N/A	N/A	N/A	N/A	N/A
Chrysene	ug/g	0.120	N/A	N/A	N/A	LT	0.120	N/A	N/A	N/A	N/A	N/A
Dibenzo(a,h)anthracene	ug/g	0.210	N/A	N/A	N/A	LT	0.210	N/A	N/A	N/A	N/A	N/A
Dibenzofuran	ug/g	0.035	N/A	N/A	N/A	LT	0.0350	N/A	N/A	N/A	N/A	N/A
Diethyl Phthalate	ug/g	0.240	N/A	N/A	N/A	LT	0.240	N/A	N/A	N/A	N/A	N/A
Dimethyl Phthalate	ug/g	0.170	N/A	N/A	N/A	LT	0.170	N/A	N/A	N/A	N/A	N/A
Fluoranthene	ug/g	0.068	N/A	N/A	N/A	LT	0.0680	N/A	N/A	N/A	N/A	N/A
Fluorene	ug/g	0.033	N/A	N/A	N/A	LT	0.0330	N/A	N/A	N/A	N/A	N/A

Table I - 2. Data Presentation Table: Soil - SWMU 11, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-11-015B	SB-11-016B	SB-11-017B	SB-11-018B	SB-11-019B	SB-11-020B
Field Sample Number	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02
Site Type	AHOL	AHOL	AHOL	AHOL	AHOL	AHOL
Collection Date	10/24/94	10/24/94	10/24/94	10/24/94	10/25/94	10/25/94
Depth (ft)	1.90	1.70	2.20	2.20	2.00	2.00
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						
Hexachlorobenzene	ug/g 0.033	N/A	N/A	N/A	LT 0.0330	N/A
Hexachlorobutadiene	ug/g 0.230	N/A	N/A	N/A	LT 0.230	N/A
Hexachlorocyclopentadiene	ug/g 6.200	N/A	N/A	N/A	LT 6.20	N/A
Hexachloroethane	ug/g 0.150	N/A	N/A	N/A	LT 0.150	N/A
Indeno(1,2,3-cd)pyrene	ug/g 0.290	N/A	N/A	N/A	LT 0.290	N/A
Isophorone	ug/g 0.033	N/A	N/A	N/A	LT 0.0330	N/A
N-Nitroso-di-N-propylamine	ug/g 0.200	N/A	N/A	N/A	LT 0.200	N/A
N-Nitrosodiphenylamine	ug/g 0.190	N/A	N/A	N/A	LT 0.190	N/A
Naphthalene	ug/g 0.037	N/A	N/A	N/A	LT 0.0370	N/A
Nitrobenzene	ug/g 0.045	N/A	N/A	N/A	LT 0.0450	N/A
Pentachlorophenol	ug/g 1.300	N/A	N/A	N/A	LT 1.30	N/A
Phenanthrene	ug/g 0.033	N/A	N/A	N/A	LT 0.0330	N/A
Phenol	ug/g 0.110	N/A	N/A	N/A	LT 0.110	N/A
Pyrene	ug/g 0.033	N/A	N/A	N/A	LT 0.0330	N/A
bis(2-Chloroethoxy) Methane	ug/g 0.059	N/A	N/A	N/A	LT 0.0590	N/A
bis(2-Chloroethyl)ether	ug/g 0.033	N/A	N/A	N/A	LT 0.0330	N/A
bis(2-Chloroisopropyl) Ether	ug/g 0.200	N/A	N/A	N/A	LT 0.200	N/A
bis(2-Ethylhexyl)phthalate	ug/g 0.620	N/A	N/A	N/A	LT 0.620	N/A
di-N-Butyl Phthalate	ug/g 0.061	N/A	N/A	N/A	LT 0.0610	N/A
di-N-Octyl Phthalate	ug/g 0.190	N/A	N/A	N/A	LT 0.190	N/A

Volatiles (LM19)

Laboratory Id Number			TSSA*179	TSSA*181	TSSA*188	TSSA*187	TSSA*190	TSSA*192
Parameter	Units	RL						
1,1,1-Trichloroethane	ug/g	4.400	LT 0.00440	LT 0.00440	LT 0.00440	LT 0.00440	LT 0.00440	LT 0.00440
1,1,2,2-Tetrachloroethane	ug/g	2.400	LT 0.00240	LT 0.00240	LT 0.00240	LT 0.00240	LT 0.00240	LT 0.00240
1,1,2-Trichloroethane	ug/g	5.400	LT 0.00540	LT 0.00540	LT 0.00540	LT 0.00540	LT 0.00540	LT 0.00540
1,1-Dichloroethane	ug/g	2.300	LT 0.00230	LT 0.00230	LT 0.00230	LT 0.00230	LT 0.00230	LT 0.00230
1,1-Dichloroethylene	ug/g	3.900	LT 0.00390	LT 0.00390	LT 0.00390	LT 0.00390	LT 0.00390	LT 0.00390
1,2-Dichloroethane	ug/g	1.700	LT 0.00170	LT 0.00170	LT 0.00170	LT 0.00170	LT 0.00170	LT 0.00170
1,2-Dichloroethene	ug/g	3.000	LT 0.00300	LT 0.00300	LT 0.00300	LT 0.00300	LT 0.00300	LT 0.00300
1,2-Dichloropropane	ug/g	2.900	LT 0.00290	LT 0.00290	LT 0.00290	LT 0.00290	LT 0.00290	LT 0.00290
2-Hexanone	ug/g	32.000	LT 0.0320	LT 0.0320	LT 0.0320	LT 0.0320	LT 0.0320	LT 0.0320
Acetone	ug/g	17.000	LT 0.0170	LT 0.0170	LT 0.0170	LT 0.0170	LT 0.0170	LT 0.0170
Benzene	ug/g	1.500	LT 0.00150	LT 0.00150	LT 0.00150	LT 0.00150	LT 0.00150	LT 0.00150
Bromodichloromethane	ug/g	2.900	LT 0.00290	LT 0.00290	LT 0.00290	LT 0.00290	LT 0.00290	LT 0.00290
Bromoform	ug/g	6.900	LT 0.00690	LT 0.00690	LT 0.00690	LT 0.00690	LT 0.00690	LT 0.00690
Bromomethane	ug/g	5.700	LT 0.00570	LT 0.00570	LT 0.00570	LT 0.00570	LT 0.00570	LT 0.00570
Carbon Disulfide	ug/g	4.400	LT 0.00440	LT 0.00440	LT 0.00440	LT 0.00440	LT 0.00440	LT 0.00440
Carbon Tetrachloride	ug/g	7.000	LT 0.00700	LT 0.00700	LT 0.00700	LT 0.00700	LT 0.00700	LT 0.00700
Chlorobenzene	ug/g	0.860	LT 0.000860	LT 0.000860	LT 0.000860	LT 0.000860	LT 0.000860	LT 0.000860
Chloroethane	ug/g	12.000	LT 0.0120	LT 0.0120	LT 0.0120	LT 0.0120	LT 0.0120	LT 0.0120

**Table I - 2. Data Presentation Table: Soil - SWMU 11, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-11-015B		SB-11-016B		SB-11-017B		SB-11-018B		SB-11-019B		SB-11-020B	
Field Sample Number	SAIC02		SAIC02		SAIC02		SAIC02		SAIC02		SAIC02	
Site Type	AHOL		AHOL		AHOL		AHOL		AHOL		AHOL	
Collection Date	10/24/94		10/24/94		10/24/94		10/24/94		10/25/94		10/25/94	
Depth (ft)	1.90		1.70		2.20		2.20		2.00		2.00	
Associated Field QC Sample - Site Id												
Associated Field QC Sample - Field Sample No.												
Associated Field QC Sample - Site Id												
Associated Field QC Sample - Field Sample No.												
Chloroform	ug/g	0.870	LT	0.000870	LT	0.000870	LT	0.000870	LT	0.000870	LT	0.000870
Chloromethane	ug/g	8.800	LT	0.00880	LT	0.00880	LT	0.00880	LT	0.00880	LT	0.00880
Dibromochloromethane	ug/g	3.100	LT	0.00310	LT	0.00310	LT	0.00310	LT	0.00310	LT	0.00310
Ethylbenzene	ug/g	1.700	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170
Methyl ethyl ketone	ug/g	70.000	LT	0.0700	LT	0.0700	LT	0.0700	LT	0.0700	LT	0.0700
Methylene Chloride	ug/g	12.000	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120
Methylisobutylketone	ug/g	27.000	LT	0.0270	LT	0.0270	LT	0.0270	LT	0.0270	LT	0.0270
Styrene	ug/g	2.600	LT	0.00260	LT	0.00260	LT	0.00260	LT	0.00260	LT	0.00260
Tetrachloroethylene	ug/g	0.810	LT	0.000810	LT	0.000810	LT	0.000810	LT	0.000810	LT	0.000810
Toluene	ug/g	0.780		0.00130	LT	0.000780	LT	0.000780	LT	0.000780		0.000920 B
Trichloroethylene	ug/g	2.800	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280
Trichlorofluoromethane	ug/g	5.900		0.0110		0.0150		0.00670		0.0260		0.0150 B
Vinyl Acetate	ug/g	3.200	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320
Vinyl Chloride	ug/g	6.200	LT	0.00620	LT	0.00620	LT	0.00620	LT	0.00620	LT	0.00620
Xylene	ug/g	1.500	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150
cis-1,3-Dichlopropene	ug/g	3.200	LT	0.00320	LT	0.00320	LT	0.00320	LT	0.00320	LT	0.00320
trans-1,3-Dichlopropene	ug/g	2.800	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280

**Table I - 3. Data Presentation Table: Groundwater - SWMU 11
Deseret Chemical Depot, Tooele, Utah**

Site ID	S-3	S-3	S-3	S-45-90	S-45-90	S-45-90	S-45-90
Field Sample Number	S-3	S-3A	S-3B	S-45-90	S4590	T1176	T1177
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	2/26/87	6/16/88	8/12/90	8/12/90	8/12/90	8/12/90	8/12/90
Depth (ft)	35.00	33.80	35.00	27.00	27.00	27.00	27.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Agent Breakdown (99)

Laboratory Id Number	1457										
Parameter	Units	RL									
Fluoroacetic acid	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Isopropyl methylphosphonate	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Methylphosphonic acid	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Thiodiglycol	ug/L	LT	720	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Explosives (99, AEC)

Laboratory Id Number	1457				733-001				ECE010			
Parameter	Units	RL(99)	RL(AEC)									
1,3,5-Trinitrobenzene	ug/L		LT	5.84	LT	0.560	N/A	N/A	LT	0.388	N/A	N/A
1,3-Dinitrobenzene	ug/L		LT	9.08	LT	0.610	N/A	N/A	LT	0.270	N/A	N/A
2,4,6-Trinitrotoluene	ug/L		LT	6.25		3.25	N/A	N/A	LT	0.787	N/A	N/A
2,4-Dinitrotoluene	ug/L		LT	2.22	LT	0.600	N/A	N/A	LT	1.16	N/A	N/A
2,6-Dinitrotoluene	ug/L		LT	5.70	LT	0.550	N/A	N/A	LT	1.11	N/A	N/A
2-Amino-4,6-Dinitrotoluene	ug/L			N/A		N/A	N/A	N/A		N/A	N/A	N/A
2-Nitrotoluene	ug/L			N/A		N/A	N/A	N/A		N/A	N/A	N/A
3-Nitrotoluene	ug/L			N/A		N/A	N/A	N/A		N/A	N/A	N/A
4-Amino-2,6-Dinitrotoluene	ug/L			N/A		N/A	N/A	N/A		N/A	N/A	N/A
4-Nitrotoluene	ug/L			N/A		N/A	N/A	N/A		N/A	N/A	N/A
HMX	ug/L		LT	5.07	LT	1.30	N/A	N/A	LT	0.869	N/A	N/A
Nitrobenzene	ug/L			N/A	LT	1.13	N/A	N/A	LT	1.54	N/A	N/A
Nitroglycerine	ug/L			N/A		N/A	N/A	N/A		N/A	N/A	N/A
PETN	ug/L			N/A		N/A	N/A	N/A		N/A	N/A	N/A
RDX	ug/L		LT	4.19	LT	0.630	N/A	N/A	LT	0.617	N/A	N/A
TETRYL	ug/L		LT	4.39	LT	0.660	N/A	N/A	LT	0.191	N/A	N/A

Metals (99, AEC)

Laboratory Id Number	1457				733-001				TEADW*47		TEADU*47		
Parameter	Units	RL(99)	RL(AEC)										
Aluminum	ug/L		141.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Antimony	ug/L		38.000	LT	7.00	6.48	N/A	N/A	N/A	LT	38.0 F	LT	38.0

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-3	S-3	S-3	S-45-90	S-45-90	S-45-90	S-45-90		
Field Sample Number	S-3	S-3A	S-3B	S-45-90	S4590	T1176	T1177		
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL		
Collection Date	2/26/87	6/16/88	8/12/90	8/12/90	8/12/90	8/12/90	8/12/90		
Depth (ft)	35.00	33.80	35.00	27.00	27.00	27.00	27.00		
Associated Field QC Sample - Site Id									
Associated Field QC Sample - Field Sample No.									
Associated Field QC Sample - Site Id									
Associated Field QC Sample - Field Sample No.									
Arsenic	ug/L	2.54	30.9	19.5	N/A	N/A	N/A	16.0 F	21.3
Barium	ug/L	5.000	21.0	N/A	N/A	N/A	N/A	N/A	N/A
Beryllium	ug/L	5.000	LT 0.830	LT 0.103	N/A	N/A	N/A	LT 5.00 F	LT 5.00
Cadmium	ug/L	4.100	LT 11.9	LT 5.10	N/A	N/A	N/A	LT 4.01 F	LT 4.01
Calcium	ug/L	500.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Chromium	ug/L	6.020	LT 10.8	LT 37.5	N/A	N/A	N/A	LT 6.02 F	42.0
Cobalt	ug/L	25.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Copper	ug/L	8.090	25.0	10.6	N/A	N/A	N/A	LT 8.09 F	35.4
Iron	ug/L	38.800	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Lead	ug/L	1.26	LT 1.50	2.73	N/A	N/A	N/A	5.42 F	46.3
Magnesium	ug/L	500.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Manganese	ug/L	2.750	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Mercury	ug/L	0.2	N/A	LT 0.170	N/A	N/A	N/A	LT 0.243 F	LT 0.243
Nickel	ug/L	34.300	66.0	LT 9.60	N/A	N/A	N/A	LT 34.3 F	55.5
Potassium	ug/L	375.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Selenium	ug/L	3.02	LT 2.53	LT 5.00	N/A	N/A	N/A	4.47 F	LT 3.02
Silver	ug/L	4.600	0.180	0.745	N/A	N/A	N/A	LT 4.60 F	LT 4.60
Sodium	ug/L	500.000	N/A	2100000	N/A	N/A	N/A	450000 F	450000
Thallium	ug/L	81.400	2.70	LT 4.65	N/A	N/A	N/A	LT 6.99 F	LT 6.99
Vanadium	ug/L	11.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Zinc	ug/L	21.100	20.0	69.9	N/A	N/A	N/A	LT 21.1 F	228

PCBs (99)

Laboratory Id Number	733-001									
Parameter	Units	RL								
PCB-1016	ug/L		N/A	ND	30.0 R	N/A	N/A	N/A	N/A	N/A
PCB-1221	ug/L		N/A	ND	30.0 R	N/A	N/A	N/A	N/A	N/A
PCB-1232	ug/L		N/A	ND	30.0 R	N/A	N/A	N/A	N/A	N/A
PCB-1242	ug/L		N/A	ND	30.0 R	N/A	N/A	N/A	N/A	N/A
PCB-1248	ug/L		N/A	ND	30.0 R	N/A	N/A	N/A	N/A	N/A
PCB-1254	ug/L		N/A	ND	60.0 R	N/A	N/A	N/A	N/A	N/A
PCB-1280	ug/L		N/A	ND	60.0 R	N/A	N/A	N/A	N/A	N/A

Semivolatiles (99, AEC)

Laboratory Id Number	1457				733-001				SDT010			
Parameter	Units	RL(99)	RL(AEC)									
1,2,4-Trichlorobenzene	ug/L			N/A	ND	10.0 R	N/A	N/A	LT 2.80	L	N/A	N/A
1,2-Dichlorobenzene	ug/L			N/A	ND	5.00 R	N/A	N/A	LT 9.70		N/A	N/A
1,3-Dichlorobenzene	ug/L			N/A	ND	5.00 R	N/A	N/A	LT 9.20		N/A	N/A
1,4-Dichlorobenzene	ug/L			N/A	ND	5.00 R	N/A	N/A	LT 8.10		N/A	N/A
2,4,5-Trichlorophenol	ug/L			N/A		N/A	N/A	N/A	ND 50.0 R		N/A	N/A

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-3	S-3	S-3	S-45-90	S-45-90	S-45-90	S-45-90
Field Sample Number	S-3	S-3A	S-3B	S-45-90	S4590	T1176	T1177
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	2/26/87	6/16/88	8/12/90	8/12/90	8/12/90	8/12/90	8/12/90
Depth (ft)	35.00	33.80	35.00	27.00	27.00	27.00	27.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
2,4,6-Tribromophenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A
2,4,6-Trichlorophenol	ug/L	N/A	ND	10.0 R	N/A	ND	10.0 R
2,4-Dichlorophenol	ug/L	N/A	ND	10.0 R	N/A	ND	10.0 R
2,4-Dimethylphenol	ug/L	N/A	ND	10.0 R	N/A	ND	10.0 R
2,4-Dinitrophenol	ug/L	N/A	ND	10.0 R	N/A	ND	10.0 R
2,4-Dinitrotoluene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A
2,6-Dinitrotoluene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A
2-Chloronaphthalene	ug/L	N/A	ND	10.0 R	N/A	LT	9.60 L
2-Chlorophenol	ug/L	N/A	ND	10.0 R	N/A	ND	10.0 R
2-Fluorobiphenyl	ug/L	N/A	N/A	N/A	N/A	N/A	N/A
2-Fluorophenyl	ug/L	N/A	N/A	N/A	N/A	N/A	N/A
2-Methyl Phenol	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R
2-Methylnaphthalene	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R
2-Nitroaniline	ug/L	N/A	N/A	N/A	N/A	ND	50.0 R
2-Nitrophenol	ug/L	N/A	ND	10.0 R	N/A	ND	10.0 R
3,3'-Dichlorobenzidine	ug/L	N/A	ND	20.0 R	N/A	ND	6.00 R
3-Nitroaniline	ug/L	N/A	N/A	N/A	N/A	ND	50.0 R
4,6-Dinitro-2-cresol	ug/L	N/A	ND	50.0 R	N/A	ND	50.0 R
4-Bromophenyl Phenyl Ether	ug/L	N/A	ND	10.0 R	N/A	ND	10.0 R
4-Chloro-3-methylphenol	ug/L	N/A	ND	10.0 R	N/A	ND	10.0 R
4-Chloroaniline	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R
4-Chlorophenyl Phenyl Ether	ug/L	N/A	ND	10.0 R	N/A	ND	10.0 R
4-Methyl Phenol	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R
4-Nitroaniline	ug/L	N/A	N/A	N/A	N/A	ND	50.0 R
4-Nitrophenol	ug/L	N/A	ND	50.0 R	N/A	ND	50.0 R
Acenaphthene	ug/L	N/A	ND	10.0 R	N/A	LT	14.0 L
Acenaphthylene	ug/L	N/A	ND	10.0 R	N/A	LT	19.0 L
Anthracene	ug/L	N/A	ND	10.0 R	N/A	LT	20.0 L
Benzo(a)anthracene	ug/L	N/A	ND	10.0 R	N/A	LT	14.0 L
Benzo(a)pyrene	ug/L	N/A	ND	10.0 R	N/A	LT	10.0 L
Benzo(b)fluoranthene	ug/L	N/A	ND	10.0 R	N/A	LT	23.0 L
Benzo(g,h,i)perylene	ug/L	N/A	ND	10.0 R	N/A	LT	7.10 L
Benzo(k)fluoranthene	ug/L	N/A	ND	10.0 R	N/A	LT	21.0 L
Benzyl Alcohol	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R
Butyl Benzyl Phthalate	ug/L	2.00 S	ND	10.0 R	N/A	ND	10.0 R
Chrysene	ug/L	N/A	ND	10.0 R	N/A	LT	15.0 L
Dibenzo(a,h)anthracene	ug/L	N/A	ND	10.0 R	N/A	LT	7.50 L
Dibenzofuran	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R
Diethyl Phthalate	ug/L	N/A	ND	10.0 R	N/A	ND	10.0 R
Dimethyl Phthalate	ug/L	N/A	ND	10.0 R	N/A	ND	10.0 R
Fluoranthene	ug/L	N/A	ND	10.0 R	N/A	LT	20.0 L
Fluorene	ug/L	N/A	ND	10.0 R	N/A	ND	10.0 R
Hexachlorobenzene	ug/L	N/A	ND	10.0 R	N/A	LT	8.30 L

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-3	S-3	S-3	S-45-90	S-45-90	S-45-90	S-45-90	S-45-90			
Field Sample Number	S-3	S-3A	S-3B	S-45-90	S4590	T1176	T1177	S-45-90			
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL	WELL			
Collection Date	2/26/87	6/16/88	8/12/90	8/12/90	8/12/90	8/12/90	8/12/90	8/12/90			
Depth (ft)	35.00	33.80	35.00	27.00	27.00	27.00	27.00	27.00			
Associated Field QC Sample - Site Id											
Associated Field QC Sample - Field Sample No.											
Associated Field QC Sample - Site Id											
Associated Field QC Sample - Field Sample No.											
Hexachlorobutadiene	ug/L	N/A	ND	10.0 R	N/A	LT	18.0	L	N/A	N/A	
Hexachlorocyclopentadiene	ug/L	N/A	ND	10.0 R	N/A	ND	10.0 R		N/A	N/A	
Hexachloroethane	ug/L	N/A	ND	10.0 R	N/A	LT	5.10	L	N/A	N/A	
Indeno(1,2,3-cd)pyrene	ug/L	N/A	ND	10.0 R	N/A	LT	7.20	L	N/A	N/A	
Isophorone	ug/L	N/A	ND	10.0 R	N/A	ND	10.0 R		N/A	N/A	
N-Nitroso-di-N-propylamine	ug/L	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	
N-Nitrosodiphenylamine	ug/L	N/A	ND	10.0 R	N/A	ND	10.0 R		N/A	N/A	
Naphthalene	ug/L	N/A	ND	10.0 R	N/A	LT	17.0	L	N/A	N/A	
Nitrobenzene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	
Pentachlorophenol	ug/L	N/A	ND	50.0 R	N/A	ND	50.0 R		N/A	N/A	
Phenanthrene	ug/L	N/A	ND	10.0 R	N/A	LT	22.0	L	N/A	N/A	
Phenol	ug/L	N/A	ND	10.0 R	N/A	ND	10.0 R		N/A	N/A	
Pyrene	ug/L	N/A	ND	10.0 R	N/A	LT	17.0	L	N/A	N/A	
bis(2-Chloroethoxy) Methane	ug/L	N/A	ND	10.0 R	N/A	ND	10.0 R		N/A	N/A	
bis(2-Chloroethyl)ether	ug/L	N/A	ND	10.0 R	N/A	LT	8.10	L	N/A	N/A	
bis(2-Chloroisopropyl) Ether	ug/L	N/A	ND	10.0 R	N/A	ND	10.0 R		N/A	N/A	
bis(2-Ethylhexyl)phthalate	ug/L	N/A	ND	10.0 R	N/A	LT	32.0	L	N/A	N/A	
di-N-Butyl Phthalate	ug/L	N/A	ND	10.0 R	N/A	ND	10.0 R		N/A	N/A	
di-N-Octyl Phthalate	ug/L	N/A	ND	10.0 R	N/A	LT	15.0	L	N/A	N/A	
Volatiles (99, AEC)											
Laboratory Id Number	733-001					VDJ011					
Parameter	Units	RL(99)	RL(AEC)								
1,1,1-Trichloroethane	ug/L			N/A	ND	5.00 R	N/A	LT	4.10	N/A	N/A
1,1,2,2-Tetrachloroethane	ug/L			N/A	ND	5.00 R	N/A	LT	4.70	N/A	N/A
1,1,2-Trichloroethane	ug/L			N/A	ND	5.00 R	N/A	LT	17.0	N/A	N/A
1,1-Dichloroethane	ug/L			N/A	ND	5.00 R	N/A	LT	1.10	N/A	N/A
1,1-Dichloroethylene	ug/L			N/A	LT	1.90	N/A	LT	18.0	N/A	N/A
1,2-Dichloroethane	ug/L			N/A	ND	5.00 R	N/A	LT	7.60	N/A	N/A
1,2-Dichloroethene	ug/L			N/A	N/A	N/A	N/A	LT	1.10	N/A	N/A
1,2-Dichloropropane	ug/L			N/A	ND	5.00 R	N/A	LT	2.80	N/A	N/A
2-Hexanone	ug/L			N/A	N/A	N/A	N/A	ND	10.0 R	N/A	N/A
Acetone	ug/L			N/A	N/A	N/A	N/A	ND	10.0 R	N/A	N/A
Benzene	ug/L			N/A	LT	0.670	N/A	LT	2.40	N/A	N/A
Bromodichloromethane	ug/L			N/A	ND	5.00 R	N/A	LT	7.90	N/A	N/A
Bromoform	ug/L			N/A	ND	5.00 R	N/A	LT	8.20	N/A	N/A
Bromomethane	ug/L			N/A	ND	10.0 R	N/A	ND	10.0 R	N/A	N/A
Carbon Disulfide	ug/L			N/A	N/A	N/A	N/A	ND	5.00 R	N/A	N/A
Carbon Tetrachloride	ug/L			N/A	ND	5.00 R	N/A	LT	5.60	N/A	N/A
Chlorobenzene	ug/L			N/A	ND	5.00 R	N/A	LT	1.40	N/A	N/A
Chloroethane	ug/L			N/A	ND	10.0 R	N/A	LT	5.00	N/A	N/A
Chloroform	ug/L			N/A	ND	5.00 R	N/A	LT	0.830	N/A	N/A

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-3	S-3	S-3	S-45-90	S-45-90	S-45-90	S-45-90
Field Sample Number	S-3	S-3A	S-3B	S-45-90	S4590	T1176	T1177
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	2/26/87	6/16/88	8/12/90	8/12/90	8/12/90	8/12/90	8/12/90
Depth (ft)	35.00	33.80	35.00	27.00	27.00	27.00	27.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Chloromethane	ug/L	N/A	ND 10.0 R	N/A	N/A	LT 1.60	N/A
Dibromochloromethane	ug/L	N/A	ND 5.00 R	N/A	N/A	LT 6.50	N/A
Ethylbenzene	ug/L	N/A	ND 5.00 R	N/A	N/A	LT 9.30	N/A
Methyl ethyl ketone	ug/L	N/A	N/A	N/A	N/A	ND 10.0 R	N/A
Methylene Chloride	ug/L	N/A	ND 5.00 R	N/A	N/A	LT 5.40	N/A
Methylisobutylketone	ug/L	N/A	N/A	N/A	N/A	ND 10.0 R	N/A
Styrene	ug/L	N/A	N/A	N/A	N/A	ND 5.00 R	N/A
Tetrachloroethylene	ug/L	N/A	ND 5.00 R	N/A	N/A	LT 2.70	N/A
Toluene	ug/L	N/A	ND 5.00 R	N/A	N/A	LT 8.70	N/A
Trichloroethylene	ug/L	N/A	ND 0.710 R	N/A	N/A	LT 7.00	N/A
Trichlorofluoromethane	ug/L	N/A	N/A	N/A	N/A	ND 5.00 R	N/A
Vinyl Acetate	ug/L	N/A	N/A	N/A	N/A	ND 10.0 R	N/A
Vinyl Chloride	ug/L	N/A	LT 3.90	N/A	N/A	LT 2.90	N/A
Xylene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A
Xylenes	ug/L	N/A	N/A	N/A	N/A	N/A	N/A
cis-1,3-Dichlopropene	ug/L	N/A	ND 5.00 R	N/A	N/A	ND 5.00 R	N/A
trans-1,3-Dichlopropene	ug/L	N/A	ND 5.00 R	N/A	N/A	ND 5.00 R	N/A
Water Quality (99, AEC)							
Laboratory Id Number		1457	733-001	IBZ006		IBZ010	
Parameter	Units	RL(99)	RL(AEC)				
Alkalinity	mg/L	N/A	N/A	N/A	N/A	N/A	N/A
Biochemical Oxygen Demand	mg/L	N/A	N/A	N/A	N/A	N/A	N/A
Chemical Oxygen Demand	mg/L	N/A	N/A	N/A	N/A	N/A	N/A
Chloride	ug/L	3200000	N/A	4200000	1100000	N/A	N/A
Hardness	mg/L	N/A	N/A	N/A	N/A	N/A	N/A
Nitrite, Nitrate	ug/L	350	LT 5000	N/A	N/A	N/A	N/A
Specific Conductance	UMHC	N/A	N/A	N/A	N/A	N/A	N/A
Sulfate	ug/L	N/A	840000	N/A	N/A	N/A	N/A
Total Dissolved Solids	mg/L	N/A	N/A	N/A	N/A	N/A	N/A
Total Organic Carbon	mg/L	N/A	N/A	N/A	N/A	N/A	N/A
Total phosphates	ug/L	N/A	N/A	N/A	N/A	N/A	N/A
pH		N/A	N/A	N/A	N/A	N/A	N/A

Boolean Codes:

LT - Less than the certified reporting limit
 ND - Not detected

Footnotes:

CRL - Certified reporting limits
 ID - Identification
 N/A - Not applicable
 TICs - Tentatively Identified Compound

Flagging Codes:

F - Sample filtered prior to analysis.
 R - Non-target compound analyzed for but not detected (GC/MS methods).
 S - Non-target compound analyzed for and detected (GC/MS methods).

Qualifiers:

L - Missed holding time for sample analysis.

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-45-90	S-45-90	S-45-90	S-46-90	S-46-90	S-46-90	S-46-90	S-46-90
Field Sample Number	T1178	T1181	T1182	S-46-90	S4688	S4690	S4690	T1183
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	8/12/90	8/12/90	8/12/90	8/1/90	8/1/90	8/1/90	8/1/90	8/1/90
Depth (ft)	27.00	27.00	27.00	27.00	23.50	23.50	23.50	23.50
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								

Agent Breakdown (99)

Laboratory Id Number	TEADW*47				TEADW*47			
Parameter	Units	RL						
Fluoroacetic acid	ug/L		N/A	LT	200	N/A	N/A	N/A
Isopropyl methylphosphonate	ug/L		N/A	LT	200	N/A	N/A	N/A
Methylphosphonic acid	ug/L		N/A		N/A	N/A	N/A	N/A
Thiodiglycol	ug/L		LT	48.8	N/A	N/A	N/A	N/A

Explosives (99, AEC)

Laboratory Id Number					EBZ008				SDO005			
Parameter	Units	RL(99)	RL(AEC)									
1,3,5-Trinitrobenzene	ug/L			N/A	N/A	N/A	LT	0.388		N/A	N/A	
1,3-Dinitrobenzene	ug/L			N/A	N/A	N/A	LT	0.270		N/A	N/A	
2,4,6-Trinitrotoluene	ug/L			N/A	N/A	N/A	LT	0.767		N/A	N/A	
2,4-Dinitrotoluene	ug/L			N/A	N/A	N/A	LT	1.16	LT	5.50	N/A	
2,6-Dinitrotoluene	ug/L			N/A	N/A	N/A	LT	1.11	LT	6.60	N/A	
2-Amino-4,6-Dinitrotoluene	ug/L			N/A	N/A	N/A		N/A		N/A	N/A	
2-Nitrotoluene	ug/L			N/A	N/A	N/A		N/A		N/A	N/A	
3-Nitrotoluene	ug/L			N/A	N/A	N/A		N/A		N/A	N/A	
4-Amino-2,6-Dinitrotoluene	ug/L			N/A	N/A	N/A		N/A		N/A	N/A	
4-Nitrotoluene	ug/L			N/A	N/A	N/A		N/A		N/A	N/A	
HMX	ug/L			N/A	N/A	N/A	LT	0.889		N/A	N/A	
Nitrobenzene	ug/L			N/A	N/A	N/A	LT	1.54	ND	10.0 R	N/A	
Nitroglycerine	ug/L			N/A	N/A	N/A		N/A		N/A	N/A	
PETN	ug/L			N/A	N/A	N/A		N/A		N/A	N/A	
RDX	ug/L			N/A	N/A	N/A	LT	0.617		N/A	N/A	
TETRYL	ug/L			N/A	N/A	N/A	LT	0.191		N/A	N/A	

Metals (99, AEC)

Laboratory Id Number									TEADW*7			
Parameter	Units	RL(99)	RL(AEC)									
Aluminum	ug/L		141.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Antimony	ug/L		38.000	N/A	N/A	N/A	N/A	N/A	N/A	LT	38.0 F	

**Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	S-45-90	S-45-90	S-45-90	S-46-90	S-46-90	S-46-90	S-46-90
Field Sample Number	T1178	T1181	T1182	S-48-90	S4688	S4690	T1183
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	8/12/90	8/12/90	8/12/90	8/1/90	8/1/90	8/1/90	8/1/90
Depth (ft)	27.00	27.00	27.00	27.00	23.50	23.50	23.50
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Arsenic	ug/L 2.54	N/A	N/A	N/A	N/A	N/A	16.8 F
Barium	ug/L 5.000	N/A	N/A	N/A	N/A	N/A	N/A
Beryllium	ug/L 5.000	N/A	N/A	N/A	N/A	N/A	LT 5.00 F
Cadmium	ug/L 4.100	N/A	N/A	N/A	N/A	N/A	LT 4.01 F
Calcium	ug/L 500.000	N/A	N/A	N/A	N/A	N/A	N/A
Chromium	ug/L 6.020	N/A	N/A	N/A	N/A	N/A	LT 6.02 F
Cobalt	ug/L 25.000	N/A	N/A	N/A	N/A	N/A	N/A
Copper	ug/L 8.090	N/A	N/A	N/A	N/A	N/A	LT 8.09 F
Iron	ug/L 38.800	N/A	N/A	N/A	N/A	N/A	N/A
Lead	ug/L 1.26	N/A	N/A	N/A	N/A	N/A	LT 1.26 F
Magnesium	ug/L 500.000	N/A	N/A	N/A	N/A	N/A	N/A
Manganese	ug/L 2.750	N/A	N/A	N/A	N/A	N/A	N/A
Mercury	ug/L 0.2	N/A	N/A	N/A	N/A	N/A	LT 0.243 F
Nickel	ug/L 34.300	N/A	N/A	N/A	N/A	N/A	LT 34.3 F
Potassium	ug/L 375.000	N/A	N/A	N/A	N/A	N/A	N/A
Selenium	ug/L 3.02	N/A	N/A	N/A	N/A	N/A	LT 9.10 F
Silver	ug/L 4.600	N/A	N/A	N/A	N/A	N/A	LT 4.60 F
Sodium	ug/L 500.000	N/A	N/A	N/A	N/A	N/A	2000000 F
Thallium	ug/L 81.400	N/A	N/A	N/A	N/A	N/A	LT 6.99 F
Vanadium	ug/L 11.000	N/A	N/A	N/A	N/A	N/A	N/A
Zinc	ug/L 21.100	N/A	N/A	N/A	N/A	N/A	LT 21.1 F

PCBs (99)

Laboratory Id Number	Units	RL							
PCB-1016	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A
PCB-1221	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A
PCB-1232	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A
PCB-1242	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A
PCB-1248	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A
PCB-1254	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A
PCB-1260	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A

Semivolatiles (99, AEC)

Laboratory Id Number	Units	RL(99)	RL(AEC)							
1,2,4-Trichlorobenzene	ug/L			N/A	N/A	N/A	N/A	LT	2.80	N/A
1,2-Dichlorobenzene	ug/L			N/A	N/A	N/A	N/A	LT	9.70	N/A
1,3-Dichlorobenzene	ug/L			N/A	N/A	N/A	N/A	LT	9.20	N/A
1,4-Dichlorobenzene	ug/L			N/A	N/A	N/A	N/A	LT	8.10	N/A
2,4,5-Trichlorophenol	ug/L			N/A	N/A	N/A	N/A	ND	50.0 R	N/A

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-45-90	S-45-90	S-45-90	S-46-90	S-46-90	S-46-90	S-46-90	S-46-90
Field Sample Number	T1178	T1181	T1182	S4680	S4688	S4690	S4690	T1183
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	8/12/90	8/12/90	8/12/90	8/1/90	8/1/90	8/1/90	8/1/90	8/1/90
Depth (ft)	27.00	27.00	27.00	27.00	23.50	23.50	23.50	23.50
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
2,4,6-Tribromophenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2,4,6-Trichlorophenol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
2,4-Dichlorophenol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
2,4-Dimethylphenol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
2,4-Dinitrophenol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	50.0 R
2,4-Dinitrotoluene	ug/L	N/A	N/A	N/A	N/A	N/A		N/A
2,6-Dinitrotoluene	ug/L	N/A	N/A	N/A	N/A	N/A		N/A
2-Chloronaphthalene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	9.60
2-Chlorophenol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
2-Fluorobiphenyl	ug/L	N/A	N/A	N/A	N/A	N/A		N/A
2-Fluorophenyl	ug/L	N/A	N/A	N/A	N/A	N/A		N/A
2-Methyl Phenol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
2-Methylnaphthalene	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
2-Nitroaniline	ug/L	N/A	N/A	N/A	N/A	N/A	ND	50.0 R
2-Nitrophenol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
3,3'-Dichlorobenzidine	ug/L	N/A	N/A	N/A	N/A	N/A	ND	20.0 R
3-Nitroaniline	ug/L	N/A	N/A	N/A	N/A	N/A	ND	50.0 R
4,6-Dinitro-2-cresol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	50.0 R
4-Bromophenyl Phenyl Ether	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
4-Chloro-3-methylphenol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
4-Chloroaniline	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
4-Chlorophenyl Phenyl Ether	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
4-Methyl Phenol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
4-Nitroaniline	ug/L	N/A	N/A	N/A	N/A	N/A	ND	50.0 R
4-Nitrophenol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	50.0 R
Acenaphthene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	14.0
Acenaphthylene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	19.0
Anthracene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	20.0
Benzo(a)anthracene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	14.0
Benzo(a)pyrene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	10.0
Benzo(b)fluoranthene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	23.0
Benzo(g,h,i)perylene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	7.10
Benzo(k)fluoranthene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	21.0
Benzyl Alcohol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
Butyl Benzyl Phthalate	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
Chrysene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	15.0
Dibenzo(a,h)anthracene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	7.50
Dibenzofuran	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
Diethyl Phthalate	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
Dimethyl Phthalate	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
Fluoranthene	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
Fluorene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	20.0
Hexachlorobenzene	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
							LT	8.30

**Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	S-45-90	S-45-90	S-45-90	S-46-90	S-46-90	S-46-90	S-46-90	S-46-90	
Field Sample Number	T1178	T1181	T1182	S-46-90	S4688	S4690	T1183		
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL	WELL	
Collection Date	8/12/90	8/12/90	8/12/90	8/1/90	8/1/90	8/1/90	8/1/90	8/1/90	
Depth (ft)	27.00	27.00	27.00	27.00	23.50	23.50	23.50	23.50	
Associated Field QC Sample - Site Id									
Associated Field QC Sample - Field Sample No.									
Associated Field QC Sample - Site Id									
Associated Field QC Sample - Field Sample No.									
Hexachlorobutadiene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	18.0	N/A
Hexachlorocyclopentadiene	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
Hexachloroethane	ug/L	N/A	N/A	N/A	N/A	N/A	LT	5.10	N/A
Indeno(1,2,3-cd)pyrene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	7.20	N/A
Isophorone	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
N-Nitroso-di-N-propylamine	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N-Nitrosodiphenylamine	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
Naphthalene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	17.0	N/A
Nitrobenzene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Pentachlorophenol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	50.0 R	N/A
Phenanthrene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	22.0	N/A
Phenol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
Pyrene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	17.0	N/A
bis(2-Chloroethoxy) Methane	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
bis(2-Chloroethyl)ether	ug/L	N/A	N/A	N/A	N/A	N/A	LT	8.10	N/A
bis(2-Chloroisopropyl) Ether	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
bis(2-Ethylhexyl)phthalate	ug/L	N/A	N/A	N/A	N/A	N/A	LT	32.0	N/A
di-N-Butyl Phthalate	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
di-N-Octyl Phthalate	ug/L	N/A	N/A	N/A	N/A	N/A	LT	15.0	N/A
Volatiles (99, AEC)									
Laboratory Id Number									VDC006
Parameter	Units	RL(99)	RL(AEC)						
1,1,1-Trichloroethane	ug/L	N/A	N/A	N/A	N/A	N/A	LT	4.10	N/A
1,1,2,2-Tetrachloroethane	ug/L	N/A	N/A	N/A	N/A	N/A	LT	4.70	N/A
1,1,2-Trichloroethane	ug/L	N/A	N/A	N/A	N/A	N/A	LT	17.0	N/A
1,1-Dichloroethane	ug/L	N/A	N/A	N/A	N/A	N/A	LT	1.10	N/A
1,1-Dichloroethylene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	18.0	N/A
1,2-Dichloroethane	ug/L	N/A	N/A	N/A	N/A	N/A	LT	7.60	N/A
1,2-Dichloroethene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	1.10	N/A
1,2-Dichloropropane	ug/L	N/A	N/A	N/A	N/A	N/A	LT	2.80	N/A
2-Hexanone	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
Acetone	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
Benzene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	2.40	N/A
Bromodichloromethane	ug/L	N/A	N/A	N/A	N/A	N/A	LT	7.90	N/A
Bromoform	ug/L	N/A	N/A	N/A	N/A	N/A	LT	8.20	N/A
Bromomethane	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
Carbon Disulfide	ug/L	N/A	N/A	N/A	N/A	N/A	ND	5.00 R	N/A
Carbon Tetrachloride	ug/L	N/A	N/A	N/A	N/A	N/A	LT	5.60	N/A
Chlorobenzene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	1.40	N/A
Chloroethane	ug/L	N/A	N/A	N/A	N/A	N/A	LT	5.00	N/A
Chloroform	ug/L	N/A	N/A	N/A	N/A	N/A	LT	0.830	N/A

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-45-90	S-45-90	S-45-90	S-46-90	S-46-90	S-46-90	S-46-90	S-46-90
Field Sample Number	T1178	T1181	T1182	S4688	S4688	S4690	T1183	
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	8/12/90	8/12/90	8/12/90	8/1/90	8/1/90	8/1/90	8/1/90	8/1/90
Depth (ft)	27.00	27.00	27.00	27.00	23.50	23.50		
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Chloromethane	ug/L	N/A	N/A	N/A	N/A	N/A	LT	1.60
Dibromochloromethane	ug/L	N/A	N/A	N/A	N/A	N/A	LT	6.50
Ethylbenzene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	9.30
Methyl ethyl ketone	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
Methylene Chloride	ug/L	N/A	N/A	N/A	N/A	N/A		6.20
Methylisobutylketone	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
Styrene	ug/L	N/A	N/A	N/A	N/A	N/A	ND	5.00 R
Tetrachloroethylene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	2.70
Toluene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	8.70
Trichloroethylene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	7.00
Trichlorofluoromethane	ug/L	N/A	N/A	N/A	N/A	N/A	ND	5.00 R
Vinyl Acetate	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
Vinyl Chloride	ug/L	N/A	N/A	N/A	N/A	N/A	LT	2.90
Xylene	ug/L	N/A	N/A	N/A	N/A	N/A		N/A
Xylenes	ug/L	N/A	N/A	N/A	N/A	N/A		N/A
cis-1,3-Dichloropropene	ug/L	N/A	N/A	N/A	N/A	N/A		N/A
trans-1,3-Dichloropropene	ug/L	N/A	N/A	N/A	N/A	N/A	ND	5.00 R
							ND	5.00 R
Water Quality (99, AEC)								
Laboratory Id Number	IBV011							
Parameter	Units	RL(99)	RL(AEC)					
Alkalinity	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Biochemical Oxygen Demand	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Chemical Oxygen Demand	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Chloride	ug/L	N/A	N/A	N/A	9500000	L	N/A	N/A
Hardness	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Nitrite, Nitrate	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Specific Conductance	UMHC	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Sulfate	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Dissolved Solids	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Organic Carbon	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total phosphates	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
pH		N/A	N/A	N/A	N/A	N/A	N/A	N/A

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-46-90	S-46-90	S-46-90	S-46-90	S-74-90	S-74-90	S-74-90
Field Sample Number	T1184	T1186	T1188	T1189	S-74-90	S7490	T1576
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	8/1/90	8/1/90	8/1/90	8/1/90	8/9/90	8/9/90	8/9/90
Depth (ft)	23.50	23.50	23.50	23.50	28.00	28.00	28.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Agent Breakdown (99)

Laboratory Id Number	TEADW*7		TEADW*7		TEADW*7		TEADW*7		TEADW*7	
Parameter	Units	RL								
Fluoroacetic acid	ug/L		N/A	N/A	LT	1000	N/A	N/A	N/A	N/A
Isopropyl methylphosphonate	ug/L		N/A	N/A	LT	1000	N/A	N/A	N/A	N/A
Methylphosphonic acid	ug/L		N/A	N/A		N/A	N/A	N/A	N/A	N/A
Thiodiglycol	ug/L		N/A	LT	48.8	N/A	N/A	N/A	N/A	N/A

Explosives (99, AEC)

Laboratory Id Number	ECC011		ECC011		ECC011		ECC011		ECC011	
Parameter	Units	RL(99)	RL(AEC)							
1,3,5-Trinitrobenzene	ug/L		N/A	N/A	N/A	N/A	N/A	LT	0.388	N/A
1,3-Dinitrobenzene	ug/L		N/A	N/A	N/A	N/A	N/A	LT	0.270	N/A
2,4,6-Trinitrotoluene	ug/L		N/A	N/A	N/A	N/A	N/A	LT	0.767	N/A
2,4-Dinitrotoluene	ug/L		N/A	N/A	N/A	N/A	N/A	LT	1.16	N/A
2,6-Dinitrotoluene	ug/L		N/A	N/A	N/A	N/A	N/A	LT	1.11	N/A
2-Amino-4,6-Dinitrotoluene	ug/L		N/A	N/A	N/A	N/A	N/A		N/A	N/A
2-Nitrotoluene	ug/L		N/A	N/A	N/A	N/A	N/A		N/A	N/A
3-Nitrotoluene	ug/L		N/A	N/A	N/A	N/A	N/A		N/A	N/A
4-Amino-2,6-Dinitrotoluene	ug/L		N/A	N/A	N/A	N/A	N/A		N/A	N/A
4-Nitrotoluene	ug/L		N/A	N/A	N/A	N/A	N/A		N/A	N/A
HMX	ug/L		N/A	N/A	N/A	N/A	N/A	LT	0.869	N/A
Nitrobenzene	ug/L		N/A	N/A	N/A	N/A	N/A	LT	1.54	N/A
Nitroglycerine	ug/L		N/A	N/A	N/A	N/A	N/A		N/A	N/A
PETN	ug/L		N/A	N/A	N/A	N/A	N/A		N/A	N/A
RDX	ug/L		N/A	N/A	N/A	N/A	N/A	LT	0.617	N/A
TETRYL	ug/L		N/A	N/A	N/A	N/A	N/A	LT	0.191	N/A

Metals (99, AEC)

Laboratory Id Number	TEADU*7		TEADU*7		TEADU*7		TEADU*7		TEADU*7	
Parameter	Units	RL(99)	RL(AEC)							
Aluminum	ug/L		141.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Antimony	ug/L		38.000	LT	38.0	N/A	N/A	N/A	N/A	LT

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-46-90	S-46-90	S-46-90	S-46-90	S-74-90	S-74-90	S-74-90
Field Sample Number	T1184	T1186	T1188	T1189	S7490	S7490	T1576
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	8/1/90	8/1/90	8/1/90	8/1/90	8/9/90	8/9/90	8/9/90
Depth (ft)	23.50	23.50	23.50	23.50	28.00	28.00	28.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Arsenic	ug/L 2.54	61.2	N/A	N/A	N/A	N/A	15.6 F
Barium	ug/L 5.000	N/A	N/A	N/A	N/A	N/A	N/A
Beryllium	ug/L 5.000	LT 5.00	N/A	N/A	N/A	N/A	5.00 F
Cadmium	ug/L 4.100	LT 4.01	N/A	N/A	N/A	N/A	4.01 F
Calcium	ug/L 500.000	N/A	N/A	N/A	N/A	N/A	N/A
Chromium	ug/L 6.020	36.0	N/A	N/A	N/A	N/A	6.02 F
Cobalt	ug/L 25.000	N/A	N/A	N/A	N/A	N/A	N/A
Copper	ug/L 8.090	18.5	N/A	N/A	N/A	N/A	8.09 F
Iron	ug/L 38.800	N/A	N/A	N/A	N/A	N/A	N/A
Lead	ug/L 1.26	52.3	N/A	N/A	N/A	N/A	14.2 F
Magnesium	ug/L 500.000	N/A	N/A	N/A	N/A	N/A	N/A
Manganese	ug/L 2.750	N/A	N/A	N/A	N/A	N/A	N/A
Mercury	ug/L 0.2	LT 0.243	N/A	N/A	N/A	N/A	N/A
Nickel	ug/L 34.300	40.7	N/A	N/A	N/A	N/A	34.3 F
Potassium	ug/L 375.000	N/A	N/A	N/A	N/A	N/A	N/A
Selenium	ug/L 3.02	6.71	N/A	N/A	N/A	N/A	6.82 F
Silver	ug/L 4.600	LT 4.60	N/A	N/A	N/A	N/A	4.60 F
Sodium	ug/L 500.000	1900000	N/A	N/A	N/A	N/A	N/A
Thallium	ug/L 81.400	LT 6.99	N/A	N/A	N/A	N/A	1000000 F
Vanadium	ug/L 11.000	N/A	N/A	N/A	N/A	N/A	6.99 F
Zinc	ug/L 21.100	135	N/A	N/A	N/A	N/A	21.1 F

PCBs (99)

Laboratory Id Number	Units	RL
PCB-1016	ug/L	N/A
PCB-1221	ug/L	N/A
PCB-1232	ug/L	N/A
PCB-1242	ug/L	N/A
PCB-1248	ug/L	N/A
PCB-1254	ug/L	N/A
PCB-1260	ug/L	N/A

Semivolatiles (99, AEC)

Laboratory Id Number	Units	RL(99)	RL(AEC)	SDR006
1,2,4-Trichlorobenzene	ug/L	N/A	N/A	LT 2.80
1,2-Dichlorobenzene	ug/L	N/A	N/A	LT 9.70
1,3-Dichlorobenzene	ug/L	N/A	N/A	LT 9.20
1,4-Dichlorobenzene	ug/L	N/A	N/A	LT 8.10
2,4,5-Trichlorophenol	ug/L	N/A	N/A	ND 50.0 R

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-46-90	S-46-90	S-46-90	S-46-90	S-74-90	S-74-90	S-74-90
Field Sample Number	T1184	T1186	T1188	T1189	S-74-90	S7490	T1576
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	8/1/90	8/1/90	8/1/90	8/1/90	8/9/90	8/9/90	8/9/90
Depth (ft)	23.50	23.50	23.50	23.50	28.00	28.00	28.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
2,4,6-Tribromophenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A
2,4,6-Trichlorophenol	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R
2,4-Dichlorophenol	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R
2,4-Dimethylphenol	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R
2,4-Dinitrophenol	ug/L	N/A	N/A	N/A	N/A	ND	50.0 R
2,4-Dinitrotoluene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A
2,6-Dinitrotoluene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A
2-Chloronaphthalene	ug/L	N/A	N/A	N/A	N/A	LT	9.60
2-Chlorophenol	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R
2-Fluorobiphenyl	ug/L	N/A	N/A	N/A	N/A	N/A	N/A
2-Fluorophenyl	ug/L	N/A	N/A	N/A	N/A	N/A	N/A
2-Methyl Phenol	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R
2-Methylnaphthalene	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R
2-Nitroaniline	ug/L	N/A	N/A	N/A	N/A	ND	50.0 R
2-Nitrophenol	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R
3,3'-Dichlorobenzidine	ug/L	N/A	N/A	N/A	N/A	ND	20.0 R
3-Nitroaniline	ug/L	N/A	N/A	N/A	N/A	ND	50.0 R
4,6-Dinitro-2-cresol	ug/L	N/A	N/A	N/A	N/A	ND	50.0 R
4-Bromophenyl Phenyl Ether	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R
4-Chloro-3-methylphenol	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R
4-Chloroaniline	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R
4-Chlorophenyl Phenyl Ether	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R
4-Methyl Phenol	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R
4-Nitroaniline	ug/L	N/A	N/A	N/A	N/A	ND	50.0 R
4-Nitrophenol	ug/L	N/A	N/A	N/A	N/A	ND	50.0 R
Acenaphthene	ug/L	N/A	N/A	N/A	N/A	LT	14.0
Acenaphthylene	ug/L	N/A	N/A	N/A	N/A	LT	19.0
Anthracene	ug/L	N/A	N/A	N/A	N/A	LT	20.0
Benzo(a)anthracene	ug/L	N/A	N/A	N/A	N/A	LT	14.0
Benzo(a)pyrene	ug/L	N/A	N/A	N/A	N/A	LT	10.0
Benzo(b)fluoranthene	ug/L	N/A	N/A	N/A	N/A	LT	23.0
Benzo(g,h,i)perylene	ug/L	N/A	N/A	N/A	N/A	LT	7.10
Benzo(k)fluoranthene	ug/L	N/A	N/A	N/A	N/A	LT	21.0
Benzyl Alcohol	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R
Butyl Benzyl Phthalate	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R
Chrysene	ug/L	N/A	N/A	N/A	N/A	LT	15.0
Dibenzo(a,h)anthracene	ug/L	N/A	N/A	N/A	N/A	LT	7.50
Dibenzofuran	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R
Diethyl Phthalate	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R
Dimethyl Phthalate	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R
Fluoranthene	ug/L	N/A	N/A	N/A	N/A	LT	20.0
Fluorene	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R
Hexachlorobenzene	ug/L	N/A	N/A	N/A	N/A	LT	8.30

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-46-90	S-46-90	S-46-90	S-46-90	S-74-90	S-74-90	S-74-90	S-74-90	
Field Sample Number	T1184	T1186	T1188	T1189	S7490	S7490	S7490	T1576	
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL	WELL	
Collection Date	8/1/90	8/1/90	8/1/90	8/1/90	8/9/90	8/9/90	8/9/90	8/9/90	
Depth (ft)	23.50	23.50	23.50	23.50	28.00	28.00	28.00	28.00	
Associated Field QC Sample - Site Id									
Associated Field QC Sample - Field Sample No.									
Associated Field QC Sample - Site Id									
Associated Field QC Sample - Field Sample No.									
Hexachlorobutadiene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	18.0	N/A
Hexachlorocyclopentadiene	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
Hexachloroethane	ug/L	N/A	N/A	N/A	N/A	N/A	LT	5.10	N/A
Indeno(1,2,3-cd)pyrene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	7.20	N/A
Isophorone	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
N-Nitroso-di-N-propylamine	ug/L	N/A	N/A	N/A	N/A	N/A		N/A	N/A
N-Nitrosodiphenylamine	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
Naphthalene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	17.0	N/A
Nitrobenzene	ug/L	N/A	N/A	N/A	N/A	N/A		N/A	N/A
Pentachlorophenol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	50.0 R	N/A
Phenanthrene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	22.0	N/A
Phenol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
Pyrene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	17.0	N/A
bis(2-Chloroethoxy) Methane	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
bis(2-Chloroethyl)ether	ug/L	N/A	N/A	N/A	N/A	N/A	LT	8.10	N/A
bis(2-Chloroisopropyl) Ether	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
bis(2-Ethylhexyl)phthalate	ug/L	N/A	N/A	N/A	N/A	N/A	LT	32.0	N/A
di-N-Butyl Phthalate	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
di-N-Octyl Phthalate	ug/L	N/A	N/A	N/A	N/A	N/A	LT	15.0	N/A
Volatiles (99, AEC)									
Laboratory Id Number	VDH010								
Parameter	Units	RL(99)	RL(AEC)						
1,1,1-Trichloroethane	ug/L	N/A	N/A	N/A	N/A	N/A	LT	4.10	N/A
1,1,2,2-Tetrachloroethane	ug/L	N/A	N/A	N/A	N/A	N/A	LT	4.70	N/A
1,1,2-Trichloroethane	ug/L	N/A	N/A	N/A	N/A	N/A	LT	17.0	N/A
1,1-Dichloroethane	ug/L	N/A	N/A	N/A	N/A	N/A	LT	1.10	N/A
1,1-Dichloroethylene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	18.0	N/A
1,2-Dichloroethane	ug/L	N/A	N/A	N/A	N/A	N/A	LT	7.60	N/A
1,2-Dichloroethene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	1.10	N/A
1,2-Dichloropropane	ug/L	N/A	N/A	N/A	N/A	N/A	LT	2.80	N/A
2-Hexanone	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
Acetone	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
Benzene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	2.40	N/A
Bromodichloromethane	ug/L	N/A	N/A	N/A	N/A	N/A	LT	7.90	N/A
Bromoform	ug/L	N/A	N/A	N/A	N/A	N/A	LT	8.20	N/A
Bromomethane	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
Carbon Disulfide	ug/L	N/A	N/A	N/A	N/A	N/A	ND	5.00 R	N/A
Carbon Tetrachloride	ug/L	N/A	N/A	N/A	N/A	N/A	LT	5.60	N/A
Chlorobenzene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	1.40	N/A
Chloroethane	ug/L	N/A	N/A	N/A	N/A	N/A	LT	5.00	N/A
Chloroform	ug/L	N/A	N/A	N/A	N/A	N/A	LT	0.830	N/A

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-46-90	S-46-90	S-46-90	S-46-90	S-74-90	S-74-90	S-74-90	
Field Sample Number	T1184	T1186	T1188	T1189	S-74-90	S7490	T1576	
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL	
Collection Date	8/1/90	8/1/90	8/1/90	8/1/90	8/9/90	8/9/90	8/9/90	
Depth (ft)	23.50	23.50	23.50	23.50	28.00	28.00	28.00	
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Chloromethane	ug/L	N/A	N/A	N/A	N/A	LT	1.60	N/A
Dibromochloromethane	ug/L	N/A	N/A	N/A	N/A	LT	6.50	N/A
Ethylbenzene	ug/L	N/A	N/A	N/A	N/A	LT	9.30	N/A
Methyl ethyl ketone	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
Methylene Chloride	ug/L	N/A	N/A	N/A	N/A	LT	5.40	N/A
Methylisobutylketone	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
Styrene	ug/L	N/A	N/A	N/A	N/A	ND	5.00 R	N/A
Tetrachloroethylene	ug/L	N/A	N/A	N/A	N/A	LT	2.70	N/A
Toluene	ug/L	N/A	N/A	N/A	N/A	LT	8.70	N/A
Trichloroethylene	ug/L	N/A	N/A	N/A	N/A	LT	7.00	N/A
Trichlorofluoromethane	ug/L	N/A	N/A	N/A	N/A	ND	5.00 R	N/A
Vinyl Acetate	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
Vinyl Chloride	ug/L	N/A	N/A	N/A	N/A	LT	2.90	N/A
Xylene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Xylenes	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
cis-1,3-Dichloropropene	ug/L	N/A	N/A	N/A	N/A	ND	5.00 R	N/A
trans-1,3-Dichloropropene	ug/L	N/A	N/A	N/A	N/A	ND	5.00 R	N/A
Water Quality (99, AEC)								
Laboratory Id Number							IBX016	
Parameter	Units	RL(99)	RL(AEC)					
Alkalinity	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Biochemical Oxygen Demand	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Chemical Oxygen Demand	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Chloride	ug/L	N/A	N/A	N/A	N/A	3300000	N/A	N/A
Hardness	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Nitrite, Nitrate	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Specific Conductance	UMHC	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Sulfate	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Dissolved Solids	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Organic Carbon	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total phosphates	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
pH		N/A	N/A	N/A	N/A	N/A	N/A	N/A

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-74-90	S-74-90	S-74-90	S-74-90	S-75-90	S-75-90	S-75-90
Field Sample Number	T1577	T1578	T1581	T1582	S7590	S7590	T1583
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	8/9/90	8/9/90	8/9/90	8/9/90	8/9/90	8/9/90	8/9/90
Depth (ft)	28.00	28.00	28.00	28.00	24.00	24.00	24.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Agent Breakdown (99)

Laboratory Id Number	TEADW*32		TEADW*32						
Parameter	Units	RL							
Fluoroacetic acid	ug/L	N/A	N/A	LT	500	N/A	N/A	N/A	N/A
Isopropyl methylphosphonate	ug/L	N/A	N/A	LT	500	N/A	N/A	N/A	N/A
Methylphosphonic acid	ug/L	N/A	N/A		N/A	N/A	N/A	N/A	N/A
Thiodiglycol	ug/L	N/A	LT	48.8	N/A	N/A	N/A	N/A	N/A

Explosives (99, AEC)

Laboratory Id Number	ECC005								
Parameter	Units	RL(99)	RL(AEC)						
1,3,5-Trinitrobenzene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	0.388	N/A
1,3-Dinitrobenzene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	0.270	N/A
2,4,6-Trinitrotoluene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	0.767	N/A
2,4-Dinitrotoluene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	1.16	N/A
2,6-Dinitrotoluene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	1.11	N/A
2-Amino-4,6-Dinitrotoluene	ug/L	N/A	N/A	N/A	N/A	N/A		N/A	N/A
2-Nitrotoluene	ug/L	N/A	N/A	N/A	N/A	N/A		N/A	N/A
3-Nitrotoluene	ug/L	N/A	N/A	N/A	N/A	N/A		N/A	N/A
4-Amino-2,6-Dinitrotoluene	ug/L	N/A	N/A	N/A	N/A	N/A		N/A	N/A
4-Nitrotoluene	ug/L	N/A	N/A	N/A	N/A	N/A		N/A	N/A
HMX	ug/L	N/A	N/A	N/A	N/A	N/A		N/A	N/A
Nitrobenzene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	0.869	N/A
Nitroglycerine	ug/L	N/A	N/A	N/A	N/A	N/A	LT	1.54	N/A
PETN	ug/L	N/A	N/A	N/A	N/A	N/A		N/A	N/A
RDX	ug/L	N/A	N/A	N/A	N/A	N/A		N/A	N/A
TETRYL	ug/L	N/A	N/A	N/A	N/A	N/A	LT	0.617	N/A
							LT	0.191	N/A

Metals (99, AEC)

Laboratory Id Number	TEADU*32		TEADW*34						
Parameter	Units	RL(99)	RL(AEC)						
Aluminum	ug/L	141.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Antimony	ug/L	38.000	48.2	N/A	N/A	N/A	N/A	N/A	LT 38.0 F

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-74-90	S-74-90	S-74-90	S-74-90	S-75-90	S-75-90	S-75-90
Field Sample Number	T1577	T1578	T1581	T1582	S-75-90	S7590	T1583
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	8/9/90	8/9/90	8/9/90	8/9/90	8/9/90	8/9/90	8/9/90
Depth (ft)	28.00	28.00	28.00	28.00	24.00	24.00	24.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Arsenic	ug/L 2.54	39.4	N/A	N/A	N/A	N/A	3.09 F
Barium	ug/L 5.000	N/A	N/A	N/A	N/A	N/A	N/A
Beryllium	ug/L 5.000	LT 5.00	N/A	N/A	N/A	N/A	LT 5.00 F
Cadmium	ug/L 4.100	LT 4.01	N/A	N/A	N/A	N/A	LT 4.01 F
Calcium	ug/L 500.000	N/A	N/A	N/A	N/A	N/A	N/A
Chromium	ug/L 6.020	46.3	N/A	N/A	N/A	N/A	LT 6.02 F
Cobalt	ug/L 25.000	N/A	N/A	N/A	N/A	N/A	N/A
Copper	ug/L 8.090	25.9	N/A	N/A	N/A	N/A	LT 8.09 F
Iron	ug/L 38.800	N/A	N/A	N/A	N/A	N/A	N/A
Lead	ug/L 1.28	52.5	N/A	N/A	N/A	N/A	LT 1.26 F
Magnesium	ug/L 500.000	N/A	N/A	N/A	N/A	N/A	N/A
Manganese	ug/L 2.750	N/A	N/A	N/A	N/A	N/A	N/A
Mercury	ug/L 0.2	LT 0.243	N/A	N/A	N/A	N/A	0.348 F
Nickel	ug/L 34.300	53.8	N/A	N/A	N/A	N/A	LT 34.3 F
Potassium	ug/L 375.000	N/A	N/A	N/A	N/A	N/A	N/A
Selenium	ug/L 3.02	LT 3.02	N/A	N/A	N/A	N/A	LT 3.02 F
Silver	ug/L 4.600	LT 4.60	N/A	N/A	N/A	N/A	LT 4.60 F
Sodium	ug/L 500.000	1000000	N/A	N/A	N/A	N/A	460000 F
Thallium	ug/L 81.400	LT 6.99	N/A	N/A	N/A	N/A	LT 6.99 F
Vanadium	ug/L 11.000	N/A	N/A	N/A	N/A	N/A	N/A
Zinc	ug/L 21.100	118	N/A	N/A	N/A	N/A	LT 21.1 F

PCBs (99)

Laboratory Id Number	Units	RL							
PCB-1016	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A
PCB-1221	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A
PCB-1232	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A
PCB-1242	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A
PCB-1248	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A
PCB-1254	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A
PCB-1260	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A

Semivolatiles (99, AEC)

Laboratory Id Number	Units	RL(99)	RL(AEC)						
1,2,4-Trichlorobenzene	ug/L		N/A	N/A	N/A	N/A	N/A	LT 2.80	N/A
1,2-Dichlorobenzene	ug/L		N/A	N/A	N/A	N/A	N/A	LT 9.70	N/A
1,3-Dichlorobenzene	ug/L		N/A	N/A	N/A	N/A	N/A	LT 9.20	N/A
1,4-Dichlorobenzene	ug/L		N/A	N/A	N/A	N/A	N/A	LT 8.10	N/A
2,4,5-Trichlorophenol	ug/L		N/A	N/A	N/A	N/A	N/A	ND 50.0 R	N/A

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID		S-74-90	S-74-90	S-74-90	S-74-90	S-75-90	S-75-90	S-75-90
Field Sample Number		T1577	T1578	T1581	T1582	S-75-90	S7590	T1583
Site Type		WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date		8/9/90	8/9/90	8/9/90	8/9/90	8/9/90	8/9/90	8/9/90
Depth (ft)		28.00	28.00	28.00	28.00	24.00	24.00	24.00
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
2,4,6-Tribromophenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2,4,6-Trichlorophenol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
2,4-Dichlorophenol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
2,4-Dimethylphenol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
2,4-Dinitrophenol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	50.0 R
2,4-Dinitrotoluene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2,6-Dinitrotoluene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-Chloronaphthalene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	9.60
2-Chlorophenol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
2-Fluorobiphenyl	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-Fluorophenyl	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-Methyl Phenol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
2-Methylnaphthalene	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
2-Nitroaniline	ug/L	N/A	N/A	N/A	N/A	N/A	ND	50.0 R
2-Nitrophenol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
3,3'-Dichlorobenzidine	ug/L	N/A	N/A	N/A	N/A	N/A	ND	20.0 R
3-Nitroaniline	ug/L	N/A	N/A	N/A	N/A	N/A	ND	50.0 R
4,6-Dinitro-2-cresol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	50.0 R
4-Bromophenyl Phenyl Ether	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
4-Chloro-3-methylphenol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
4-Chloroaniline	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
4-Chlorophenyl Phenyl Ether	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
4-Methyl Phenol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
4-Nitroaniline	ug/L	N/A	N/A	N/A	N/A	N/A	ND	50.0 R
4-Nitrophenol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	50.0 R
Acenaphthene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	14.0
Acenaphthylene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	19.0
Anthracene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	20.0
Benzo(a)anthracene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	14.0
Benzo(a)pyrene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	10.0
Benzo(b)fluoranthene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	23.0
Benzo(g,h,i)perylene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	7.10
Benzo(k)fluoranthene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	21.0
Benzyl Alcohol	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
Butyl Benzyl Phthalate	ug/L	N/A	N/A	N/A	N/A	N/A	10.0 S	N/A
Chrysene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	15.0
Dibenzo(a,h)anthracene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	7.50
Dibenzofuran	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
Diethyl Phthalate	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
Dimethyl Phthalate	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
Fluoranthene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	20.0
Fluorene	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
Hexachlorobenzene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	8.30

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-74-90	S-74-90	S-74-90	S-74-90	S-75-90	S-75-90	S-75-90	
Field Sample Number	T1577	T1578	T1581	T1582	S-75-90	S7590	T1583	
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL	
Collection Date	8/9/90	8/9/90	8/9/90	8/9/90	8/9/90	8/9/90	8/9/90	
Depth (ft)	28.00	28.00	28.00	28.00	24.00	24.00	24.00	
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Hexachlorobutadiene	ug/L	N/A	N/A	N/A	N/A	LT	18.0	N/A
Hexachlorocyclopentadiene	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
Hexachloroethane	ug/L	N/A	N/A	N/A	N/A	LT	5.10	N/A
Indeno(1,2,3-cd)pyrene	ug/L	N/A	N/A	N/A	N/A	LT	7.20	N/A
Isophorone	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
N-Nitroso-di-N-propylamine	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N-Nitrosodiphenylamine	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
Naphthalene	ug/L	N/A	N/A	N/A	N/A	LT	17.0	N/A
Nitrobenzene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Pentachlorophenol	ug/L	N/A	N/A	N/A	N/A	ND	50.0 R	N/A
Phenanthrene	ug/L	N/A	N/A	N/A	N/A	LT	22.0	N/A
Phenol	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
Pyrene	ug/L	N/A	N/A	N/A	N/A	LT	17.0	N/A
bis(2-Chloroethoxy) Methane	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
bis(2-Chloroethyl)ether	ug/L	N/A	N/A	N/A	N/A	LT	8.10	N/A
bis(2-Chloroisopropyl) Ether	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
bis(2-Ethylhexyl)phthalate	ug/L	N/A	N/A	N/A	N/A	LT	32.0	N/A
di-N-Butyl Phthalate	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
di-N-Octyl Phthalate	ug/L	N/A	N/A	N/A	N/A	LT	15.0	N/A
Volatiles (99, AEC)								
Laboratory Id Number	VDH007							
Parameter	Units	RL(99)	RL(AEC)					
1,1,1-Trichloroethane	ug/L	N/A	N/A	N/A	N/A	LT	4.10	N/A
1,1,2,2-Tetrachloroethane	ug/L	N/A	N/A	N/A	N/A	LT	4.70	N/A
1,1,2-Trichloroethane	ug/L	N/A	N/A	N/A	N/A	LT	17.0	N/A
1,1-Dichloroethane	ug/L	N/A	N/A	N/A	N/A	LT	1.10	N/A
1,1-Dichloroethylene	ug/L	N/A	N/A	N/A	N/A	LT	18.0	N/A
1,2-Dichloroethane	ug/L	N/A	N/A	N/A	N/A	LT	7.60	N/A
1,2-Dichloroethene	ug/L	N/A	N/A	N/A	N/A	LT	1.10	N/A
1,2-Dichloropropane	ug/L	N/A	N/A	N/A	N/A	LT	2.80	N/A
2-Hexanone	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
Acetone	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
Benzene	ug/L	N/A	N/A	N/A	N/A	LT	2.40	N/A
Bromodichloromethane	ug/L	N/A	N/A	N/A	N/A	LT	7.90	N/A
Bromoform	ug/L	N/A	N/A	N/A	N/A	LT	8.20	N/A
Bromomethane	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
Carbon Disulfide	ug/L	N/A	N/A	N/A	N/A	ND	5.00 R	N/A
Carbon Tetrachloride	ug/L	N/A	N/A	N/A	N/A	LT	5.60	N/A
Chlorobenzene	ug/L	N/A	N/A	N/A	N/A	LT	1.40	N/A
Chloroethane	ug/L	N/A	N/A	N/A	N/A	LT	5.00	N/A
Chloroform	ug/L	N/A	N/A	N/A	N/A	LT	0.830	N/A

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-74-90	S-74-90	S-74-90	S-74-90	S-75-90	S-75-90	S-75-90	
Field Sample Number	T1577	T1578	T1581	T1582	S-75-90	S7590	T1583	
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL	
Collection Date	8/9/90	8/9/90	8/9/90	8/9/90	8/9/90	8/9/90	8/9/90	
Depth (ft)	28.00	28.00	28.00	28.00	24.00	24.00	24.00	
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Chloromethane	ug/L	N/A	N/A	N/A	N/A	LT	1.60	N/A
Dibromochloromethane	ug/L	N/A	N/A	N/A	N/A	LT	6.50	N/A
Ethylbenzene	ug/L	N/A	N/A	N/A	N/A	LT	9.30	N/A
Methyl ethyl ketone	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
Methylene Chloride	ug/L	N/A	N/A	N/A	N/A	LT	5.40	N/A
Methylisobutylketone	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
Styrene	ug/L	N/A	N/A	N/A	N/A	ND	5.00 R	N/A
Tetrachloroethylene	ug/L	N/A	N/A	N/A	N/A	LT	2.70	N/A
Toluene	ug/L	N/A	N/A	N/A	N/A	LT	8.70	N/A
Trichloroethylene	ug/L	N/A	N/A	N/A	N/A	LT	7.00	N/A
Trichlorofluoromethane	ug/L	N/A	N/A	N/A	N/A	ND	5.00 R	N/A
Vinyl Acetate	ug/L	N/A	N/A	N/A	N/A	ND	10.0 R	N/A
Vinyl Chloride	ug/L	N/A	N/A	N/A	N/A	LT	2.90	N/A
Xylene	ug/L	N/A	N/A	N/A	N/A		N/A	N/A
Xylenes	ug/L	N/A	N/A	N/A	N/A		N/A	N/A
cis-1,3-Dichloropropene	ug/L	N/A	N/A	N/A	N/A		N/A	N/A
trans-1,3-Dichloropropene	ug/L	N/A	N/A	N/A	N/A	ND	5.00 R	N/A
						ND	5.00 R	N/A
Water Quality (99, AEC)								
Laboratory Id Number	IBX014							
Parameter	Units	RL(99)	RL(AEC)					
Alkalinity	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	
Biochemical Oxygen Demand	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	
Chemical Oxygen Demand	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	
Chloride	ug/L	N/A	N/A	N/A	N/A	LT 1400000	N/A	
Hardness	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	
Nitrite, Nitrate	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	
Specific Conductance	UMHC	N/A	N/A	N/A	N/A	N/A	N/A	
Sulfate	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	
Total Dissolved Solids	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	
Total Organic Carbon	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	
Total phosphates	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	
pH		N/A	N/A	N/A	N/A	N/A	N/A	

**Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	S-75-90	S-75-90	S-75-90	S-75-90
Field Sample Number	T1584	T1585	T1588	T1589
Site Type	WELL	WELL	WELL	WELL
Collection Date	8/9/90	8/9/90	8/9/90	8/9/90
Depth (ft)	24.00	24.00	24.00	24.00
Associated Field QC Sample - Site Id				
Associated Field QC Sample - Field Sample No.				
Associated Field QC Sample - Site Id				
Associated Field QC Sample - Field Sample No.				

Agent Breakdown (99)

Laboratory Id Number			TEADW*34		TEADW*34		
Parameter	Units	RL					
Fluoroacetic acid	ug/L		N/A	N/A	LT	200	N/A
Isopropyl methylphosphonate	ug/L		N/A	N/A	LT	200	N/A
Methylphosphonic acid	ug/L		N/A	N/A		N/A	N/A
Thiodiglycol	ug/L		N/A	LT	48.8	N/A	N/A

Explosives (99, AEC)

Laboratory Id Number								
Parameter	Units	RL(99)	RL(AEC)					
1,3,5-Trinitrobenzene	ug/L			N/A	N/A		N/A	N/A
1,3-Dinitrobenzene	ug/L			N/A	N/A		N/A	N/A
2,4,6-Trinitrotoluene	ug/L			N/A	N/A		N/A	N/A
2,4-Dinitrotoluene	ug/L			N/A	N/A		N/A	N/A
2,6-Dinitrotoluene	ug/L			N/A	N/A		N/A	N/A
2-Amino-4,6-Dinitrotoluene	ug/L			N/A	N/A		N/A	N/A
2-Nitrotoluene	ug/L			N/A	N/A		N/A	N/A
3-Nitrotoluene	ug/L			N/A	N/A		N/A	N/A
4-Amino-2,6-Dinitrotoluene	ug/L			N/A	N/A		N/A	N/A
4-Nitrotoluene	ug/L			N/A	N/A		N/A	N/A
HMX	ug/L			N/A	N/A		N/A	N/A
Nitrobenzene	ug/L			N/A	N/A		N/A	N/A
Nitroglycerine	ug/L			N/A	N/A		N/A	N/A
PETN	ug/L			N/A	N/A		N/A	N/A
RDX	ug/L			N/A	N/A		N/A	N/A
TETRYL	ug/L			N/A	N/A		N/A	N/A

Metals (99, AEC)

Laboratory Id Number								
Parameter	Units	RL(99)	RL(AEC)					
Aluminum	ug/L		141.000	N/A	N/A		N/A	N/A
Antimony	ug/L		38.000	LT	38.0		N/A	N/A

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-75-90		S-75-90		S-75-90		S-75-90	
Field Sample Number	T1584		T1585		T1588		T1589	
Site Type	WELL		WELL		WELL		WELL	
Collection Date	8/9/90		8/9/90		8/9/90		8/9/90	
Depth (ft)	24.00		24.00		24.00		24.00	
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Arsenic	ug/L	2.54	40.1	N/A	N/A	N/A	N/A	N/A
Barium	ug/L	5.000	N/A	N/A	N/A	N/A	N/A	N/A
Beryllium	ug/L	5.000	LT 5.00	N/A	N/A	N/A	N/A	N/A
Cadmium	ug/L	4.100	4.58	N/A	N/A	N/A	N/A	N/A
Calcium	ug/L	500.000	N/A	N/A	N/A	N/A	N/A	N/A
Chromium	ug/L	6.020	39.0	N/A	N/A	N/A	N/A	N/A
Cobalt	ug/L	25.000	N/A	N/A	N/A	N/A	N/A	N/A
Copper	ug/L	8.090	30.2	N/A	N/A	N/A	N/A	N/A
Iron	ug/L	38.800	N/A	N/A	N/A	N/A	N/A	N/A
Lead	ug/L	1.26	72.0	N/A	N/A	N/A	N/A	N/A
Magnesium	ug/L	500.000	N/A	N/A	N/A	N/A	N/A	N/A
Manganese	ug/L	2.750	N/A	N/A	N/A	N/A	N/A	N/A
Mercury	ug/L	0.2	LT 0.243	N/A	N/A	N/A	N/A	N/A
Nickel	ug/L	34.300	83.4	N/A	N/A	N/A	N/A	N/A
Potassium	ug/L	375.000	N/A	N/A	N/A	N/A	N/A	N/A
Selenium	ug/L	3.02	LT 3.02	N/A	N/A	N/A	N/A	N/A
Silver	ug/L	4.800	LT 4.60	N/A	N/A	N/A	N/A	N/A
Sodium	ug/L	500.000	510000	N/A	N/A	N/A	N/A	N/A
Thallium	ug/L	81.400	LT 6.99	N/A	N/A	N/A	N/A	N/A
Vanadium	ug/L	11.000	N/A	N/A	N/A	N/A	N/A	N/A
Zinc	ug/L	21.100	186	N/A	N/A	N/A	N/A	N/A

PCBs (99)

Laboratory Id Number								
Parameter	Units	RL						
PCB-1016	ug/L		N/A	N/A	N/A	N/A	N/A	N/A
PCB-1221	ug/L		N/A	N/A	N/A	N/A	N/A	N/A
PCB-1232	ug/L		N/A	N/A	N/A	N/A	N/A	N/A
PCB-1242	ug/L		N/A	N/A	N/A	N/A	N/A	N/A
PCB-1248	ug/L		N/A	N/A	N/A	N/A	N/A	N/A
PCB-1254	ug/L		N/A	N/A	N/A	N/A	N/A	N/A
PCB-1260	ug/L		N/A	N/A	N/A	N/A	N/A	N/A

Semivolatiles (99, AEC)

Laboratory Id Number								
Parameter	Units	RL(99)	RL(AEC)					
1,2,4-Trichlorobenzene	ug/L		N/A	N/A	N/A	N/A	N/A	N/A
1,2-Dichlorobenzene	ug/L		N/A	N/A	N/A	N/A	N/A	N/A
1,3-Dichlorobenzene	ug/L		N/A	N/A	N/A	N/A	N/A	N/A
1,4-Dichlorobenzene	ug/L		N/A	N/A	N/A	N/A	N/A	N/A
2,4,5-Trichlorophenol	ug/L		N/A	N/A	N/A	N/A	N/A	N/A

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-75-90	S-75-90	S-75-90	S-75-90
Field Sample Number	T1584	T1585	T1588	T1589
Site Type	WELL	WELL	WELL	WELL
Collection Date	8/9/90	8/9/90	8/9/90	8/9/90
Depth (ft)	24.00	24.00	24.00	24.00
Associated Field QC Sample - Site Id				
Associated Field QC Sample - Field Sample No.				
Associated Field QC Sample - Site Id				
Associated Field QC Sample - Field Sample No.				
2,4,6-Tribromophenol	ug/L	N/A	N/A	N/A
2,4,6-Trichlorophenol	ug/L	N/A	N/A	N/A
2,4-Dichlorophenol	ug/L	N/A	N/A	N/A
2,4-Dimethylphenol	ug/L	N/A	N/A	N/A
2,4-Dinitrophenol	ug/L	N/A	N/A	N/A
2,4-Dinitrotoluene	ug/L	N/A	N/A	N/A
2,6-Dinitrotoluene	ug/L	N/A	N/A	N/A
2-Chloronaphthalene	ug/L	N/A	N/A	N/A
2-Chlorophenol	ug/L	N/A	N/A	N/A
2-Fluorobiphenyl	ug/L	N/A	N/A	N/A
2-Fluorophenyl	ug/L	N/A	N/A	N/A
2-Methyl Phenol	ug/L	N/A	N/A	N/A
2-Methylnaphthalene	ug/L	N/A	N/A	N/A
2-Nitroaniline	ug/L	N/A	N/A	N/A
2-Nitrophenol	ug/L	N/A	N/A	N/A
3,3'-Dichlorobenzidine	ug/L	N/A	N/A	N/A
3-Nitroaniline	ug/L	N/A	N/A	N/A
4,6-Dinitro-2-cresol	ug/L	N/A	N/A	N/A
4-Bromophenyl Phenyl Ether	ug/L	N/A	N/A	N/A
4-Chloro-3-methylphenol	ug/L	N/A	N/A	N/A
4-Chloroaniline	ug/L	N/A	N/A	N/A
4-Chlorophenyl Phenyl Ether	ug/L	N/A	N/A	N/A
4-Methyl Phenol	ug/L	N/A	N/A	N/A
4-Nitroaniline	ug/L	N/A	N/A	N/A
4-Nitrophenol	ug/L	N/A	N/A	N/A
Acenaphthene	ug/L	N/A	N/A	N/A
Acenaphthylene	ug/L	N/A	N/A	N/A
Anthracene	ug/L	N/A	N/A	N/A
Benzo(a)anthracene	ug/L	N/A	N/A	N/A
Benzo(a)pyrene	ug/L	N/A	N/A	N/A
Benzo(b)fluoranthene	ug/L	N/A	N/A	N/A
Benzo(g,h,i)perylene	ug/L	N/A	N/A	N/A
Benzo(k)fluoranthene	ug/L	N/A	N/A	N/A
Benzyl Alcohol	ug/L	N/A	N/A	N/A
Butyl Benzyl Phthalate	ug/L	N/A	N/A	N/A
Chrysene	ug/L	N/A	N/A	N/A
Dibenzo(a,h)anthracene	ug/L	N/A	N/A	N/A
Dibenzofuran	ug/L	N/A	N/A	N/A
Diethyl Phthalate	ug/L	N/A	N/A	N/A
Dimethyl Phthalate	ug/L	N/A	N/A	N/A
Fluoranthene	ug/L	N/A	N/A	N/A
Fluorene	ug/L	N/A	N/A	N/A
Hexachlorobenzene	ug/L	N/A	N/A	N/A

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-75-90	S-75-90	S-75-90	S-75-90
Field Sample Number	T1584	T1585	T1588	T1589
Site Type	WELL	WELL	WELL	WELL
Collection Date	8/9/90	8/9/90	8/9/90	8/9/90
Depth (ft)	24.00	24.00	24.00	24.00
Associated Field QC Sample - Site Id				
Associated Field QC Sample - Field Sample No.				
Associated Field QC Sample - Site Id				
Associated Field QC Sample - Field Sample No.				
Hexachlorobutadiene	ug/L	N/A	N/A	N/A
Hexachlorocyclopentadiene	ug/L	N/A	N/A	N/A
Hexachloroethane	ug/L	N/A	N/A	N/A
Indeno(1,2,3-cd)pyrene	ug/L	N/A	N/A	N/A
Isophorone	ug/L	N/A	N/A	N/A
N-Nitroso-di-N-propylamine	ug/L	N/A	N/A	N/A
N-Nitrosodiphenylamine	ug/L	N/A	N/A	N/A
Naphthalene	ug/L	N/A	N/A	N/A
Nitrobenzene	ug/L	N/A	N/A	N/A
Pentachlorophenol	ug/L	N/A	N/A	N/A
Phenanthrene	ug/L	N/A	N/A	N/A
Phenol	ug/L	N/A	N/A	N/A
Pyrene	ug/L	N/A	N/A	N/A
bis(2-Chloroethoxy) Methane	ug/L	N/A	N/A	N/A
bis(2-Chloroethyl)ether	ug/L	N/A	N/A	N/A
bis(2-Chloroisopropyl) Ether	ug/L	N/A	N/A	N/A
bis(2-Ethylhexyl)phthalate	ug/L	N/A	N/A	N/A
di-N-Butyl Phthalate	ug/L	N/A	N/A	N/A
di-N-Octyl Phthalate	ug/L	N/A	N/A	N/A

Volatiles (99, AEC)

Laboratory Id Number	Units	RL(99)	RL(AEC)			
Parameter						
1,1,1-Trichloroethane	ug/L			N/A	N/A	N/A
1,1,2,2-Tetrachloroethane	ug/L			N/A	N/A	N/A
1,1,2-Trichloroethane	ug/L			N/A	N/A	N/A
1,1-Dichloroethane	ug/L			N/A	N/A	N/A
1,1-Dichloroethylene	ug/L			N/A	N/A	N/A
1,2-Dichloroethane	ug/L			N/A	N/A	N/A
1,2-Dichloroethene	ug/L			N/A	N/A	N/A
1,2-Dichloropropane	ug/L			N/A	N/A	N/A
2-Hexanone	ug/L			N/A	N/A	N/A
Acetone	ug/L			N/A	N/A	N/A
Benzene	ug/L			N/A	N/A	N/A
Bromodichloromethane	ug/L			N/A	N/A	N/A
Bromoform	ug/L			N/A	N/A	N/A
Bromomethane	ug/L			N/A	N/A	N/A
Carbon Disulfide	ug/L			N/A	N/A	N/A
Carbon Tetrachloride	ug/L			N/A	N/A	N/A
Chlorobenzene	ug/L			N/A	N/A	N/A
Chloroethane	ug/L			N/A	N/A	N/A
Chloroform	ug/L			N/A	N/A	N/A

**Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	S-75-90	S-75-90	S-75-90	S-75-90
Field Sample Number	T1584	T1585	T1588	T1589
Site Type	WELL	WELL	WELL	WELL
Collection Date	8/9/90	8/9/90	8/9/90	8/9/90
Depth (ft)	24.00	24.00	24.00	24.00
Associated Field QC Sample - Site Id				
Associated Field QC Sample - Field Sample No.				
Associated Field QC Sample - Site Id				
Associated Field QC Sample - Field Sample No.				
Chloromethane	ug/L	N/A	N/A	N/A
Dibromochloromethane	ug/L	N/A	N/A	N/A
Ethylbenzene	ug/L	N/A	N/A	N/A
Methyl ethyl ketone	ug/L	N/A	N/A	N/A
Methylene Chloride	ug/L	N/A	N/A	N/A
Methylisobutylketone	ug/L	N/A	N/A	N/A
Styrene	ug/L	N/A	N/A	N/A
Tetrachloroethylene	ug/L	N/A	N/A	N/A
Toluene	ug/L	N/A	N/A	N/A
Trichloroethylene	ug/L	N/A	N/A	N/A
Trichlorofluoromethane	ug/L	N/A	N/A	N/A
Vinyl Acetate	ug/L	N/A	N/A	N/A
Vinyl Chloride	ug/L	N/A	N/A	N/A
Xylene	ug/L	N/A	N/A	N/A
Xylenes	ug/L	N/A	N/A	N/A
cis-1,3-Dichloropropene	ug/L	N/A	N/A	N/A
trans-1,3-Dichloropropene	ug/L	N/A	N/A	N/A
Water Quality (99, AEC)				
Laboratory Id Number				
Parameter	Units	RL(99)	RL(AEC)	
Alkalinity	mg/L	N/A	N/A	N/A
Biochemical Oxygen Demand	mg/L	N/A	N/A	N/A
Chemical Oxygen Demand	mg/L	N/A	N/A	N/A
Chloride	ug/L	N/A	N/A	N/A
Hardness	mg/L	N/A	N/A	N/A
Nitrite, Nitrate	ug/L	N/A	N/A	N/A
Specific Conductance	UMHC	N/A	N/A	N/A
Sulfate	ug/L	N/A	N/A	N/A
Total Dissolved Solids	mg/L	N/A	N/A	N/A
Total Organic Carbon	mg/L	N/A	N/A	N/A
Total phosphates	ug/L	N/A	N/A	N/A
pH		N/A	N/A	N/A

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-3	S-3	S-3	S-3	S-45-90	S-45-90	S-46-90
Field Sample Number	SAIC01	SAIC02	SAIC03	SAIC04	SAIC01	SAIC03	SAIC01
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	10/6/94	10/6/94	1/30/95	1/30/95	9/29/94	1/31/95	9/27/94
Depth (ft)	23.60	23.60	23.50	23.50	16.70	17.00	20.40
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Agent Breakdown (AEC)

Laboratory Id Number			STSWA*27		STSWA*28		TSWA*168		TSWA*169		STSWA*24		TSWA*175		STSWA*18			
Parameter	Units	RL																
Fluoroacetic acid	ug/L	25.000	LT	400	LT	400 D	LT	400	LT	400 D	LT	380	LT	350	LT	750		
Isopropyl methylphosphonate	ug/L	25.000	LT	400	LT	400 D	LT	400	LT	400 D	LT	380	LT	350	LT	750		
Methylphosphonic acid	ug/L	50.000	LT	800	LT	800 D	LT	800	LT	800 D	LT	750	LT	700	LT	1500		
Thiodiglycol	ug/L	48.800	LT	48.8	JR	LT	48.8 D	JR	LT	48.8	LT	48.8	J	LT	48.8	LT	48.8	J

Cyanide (AEC)

Laboratory Id Number			STSWA*27		STSWA*28		TSWA*168		TSWA*169		STSWA*24		TSWA*175		STSWA*18	
Parameter	Units	RL														
Cyanide	ug/L	2.5	LT	2.50	LT	2.50 D	LT	2.50	LT	2.50 D	LT	2.50	LT	2.50	LT	2.50

Explosives (AEC)

Laboratory Id Number			STSWA*27		STSWA*28		TSWA*168		TSWA*169		STSWA*24		TSWA*175		STSWA*18	
Parameter	Units	RL														
1,3,5-Trinitrobenzene	ug/L			N/A		N/A		N/A		N/A		N/A		N/A		N/A
1,3-Dinitrobenzene	ug/L			N/A		N/A		N/A		N/A		N/A		N/A		N/A
2,4,6-Trinitrotoluene	ug/L			N/A		N/A		N/A		N/A		N/A		N/A		N/A
2,4-Dinitrotoluene	ug/L			N/A		N/A		N/A		N/A		N/A		N/A		N/A
2,6-Dinitrotoluene	ug/L			N/A		N/A		N/A		N/A		N/A		N/A		N/A
2-Amino-4,6-Dinitrotoluene	ug/L			N/A		N/A		N/A		N/A		N/A		N/A		N/A
2-Nitrotoluene	ug/L			N/A		N/A		N/A		N/A		N/A		N/A		N/A
3-Nitrotoluene	ug/L			N/A		N/A		N/A		N/A		N/A		N/A		N/A
4-Amino-2,6-Dinitrotoluene	ug/L			N/A		N/A		N/A		N/A		N/A		N/A		N/A
4-Nitrotoluene	ug/L			N/A		N/A		N/A		N/A		N/A		N/A		N/A
HMX	ug/L			N/A		N/A		N/A		N/A		N/A		N/A		N/A
Nitrobenzene	ug/L			N/A		N/A		N/A		N/A		N/A		N/A		N/A
Nitroglycerine	ug/L			N/A		N/A		N/A		N/A		N/A		N/A		N/A
PETN	ug/L			N/A		N/A		N/A		N/A		N/A		N/A		N/A
RDX	ug/L			N/A		N/A		N/A		N/A		N/A		N/A		N/A
TETRYL	ug/L			N/A		N/A		N/A		N/A		N/A		N/A		N/A

Metals (AEC)

Laboratory Id Number			STSWA*27		STSWA*28		TSWA*168		TSWA*169		STSWA*24		TSWA*175		STSWA*18	
Parameter	Units	RL														
Aluminum	ug/L	141.000		1150		1980 D		3880		2040 D		355		296	LT	141
Antimony	ug/L	38.000	LT	38.0	LT	38.0 D	LT	38.0	LT	38.0 D	LT	38.0	LT	38.0	LT	38.0

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-3		S-3		S-3		S-3		S-45-90		S-45-90		S-46-90	
Field Sample Number	SAIC01		SAIC02		SAIC03		SAIC04		SAIC01		SAIC03		SAIC01	
Site Type	WELL		WELL		WELL		WELL		WELL		WELL		WELL	
Collection Date	10/6/94		10/6/94		1/30/95		1/30/95		9/29/94		1/31/95		9/27/94	
Depth (ft)	23.60		23.60		23.50		23.50		16.70		17.00		20.40	
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Arsenic	ug/L	2.54	27.1	29.1 D	28.8	27.2 D	21.5	23.0	17.3					
Barium	ug/L	5.000	27.2	44.8 D	49.1	35.5 D	33.1	43.4	5.00	LT	5.00			
Beryllium	ug/L	5.000	LT	5.00	LT	5.00	LT	5.00	LT	5.00	LT	5.00	LT	5.00
Cadmium	ug/L	4.100	LT	4.01	LT	4.01	LT	4.01	LT	4.01	LT	4.01	LT	4.01
Calcium	ug/L	500.000	197000	200000 D	208000	200000 D	276000	287000	1380					
Chromium	ug/L	6.020	LT	6.02	LT	6.02	LT	6.02	LT	6.02	LT	6.02	LT	6.02
Cobalt	ug/L	25.000	LT	25.0	LT	25.0	LT	25.0	LT	25.0	LT	25.0	LT	25.0
Copper	ug/L	8.090	LT	8.09	LT	8.09	LT	8.09	LT	8.09	LT	8.09	LT	13.2
Iron	ug/L	38.800	1030	1950 D	2900	1750 D	301	679	38.8	LT	38.8			
Lead	ug/L	1.26	1.52	3.15 D	2.17	1.95 D	19.3	3.80	6.07					
Magnesium	ug/L	500.000	337000	330000 D	354000	340000 D	328000	353000	500	LT	500			
Manganese	ug/L	2.750	28.9	53.3 D	119	61.9 D	13.1	2.75	2.75	LT	2.75			
Mercury	ug/L	0.2	LT	0.243	LT	0.243	LT	0.243	LT	0.243	LT	0.243	LT	0.243
Nickel	ug/L	34.300	LT	34.3	LT	34.3	LT	34.3	LT	34.3	LT	34.3	LT	34.3
Potassium	ug/L	375.000	28800	28600 D	30600	29300 D	19900	21800	375	LT	375			
Selenium	ug/L	3.02	4.05	LT	3.02	4.69	LT	8.09	4.05					
Silver	ug/L	4.600	LT	4.60	LT	4.60	LT	4.60	LT	4.60	LT	4.60	LT	4.60
Sodium	ug/L	500.000	1400000	1400000 D	1400000	1400000 D	960000	1100000	701					
Thallium	ug/L	81.400	121	174 D	81.4	81.4	LT	81.4	81.4	LT	81.4	LT	81.4	81.4
Vanadium	ug/L	11.000	LT	11.0	LT	11.0	LT	11.0	LT	11.0	LT	11.0	LT	11.0
Zinc	ug/L	21.100	LT	21.1	LT	21.1	42.8	54.5 D	21.1	LT	97.7	LT	21.1	

PCBs (AEC)																		
Laboratory Id Number	Units		STSWA*27		STSWA*28		TWSA*168		TWSA*169		STSWA*24		TWSA*175		STSWA*18			
Parameter	Units	RL																
PCB-1016	ug/L	0.160	LT	0.160	LT	0.160	D	LT	0.160	LT	0.160	D	LT	0.160	N	LT	0.160	
PCB-1221	ug/L	0.160	ND	0.160	T	ND	0.160	DT	ND	0.160	T	ND	0.160	T	N	ND	0.160	T
PCB-1232	ug/L	0.160	ND	0.160	T	ND	0.160	DT	ND	0.160	T	ND	0.160	T	N	ND	0.160	T
PCB-1242	ug/L	0.190	ND	0.190	T	ND	0.190	DT	ND	0.190	T	ND	0.190	T	N	ND	0.190	T
PCB-1248	ug/L	0.190	ND	0.190	T	ND	0.190	DT	ND	0.190	T	ND	0.190	T	N	ND	0.190	T
PCB-1254	ug/L	0.190	ND	0.190	T	ND	0.190	DT	ND	0.190	T	ND	0.190	T	N	ND	0.190	T
PCB-1260	ug/L	0.190	LT	0.190	LT	0.190	D	LT	0.190	LT	0.190	D	LT	0.190	N	LT	0.190	

Semivolatiles (AEC)																
Laboratory Id Number	Units		STSWA*27		STSWA*28		TWSA*168		TWSA*169		STSWA*24		TWSA*175		STSWA*18	
Parameter	Units	RL														
1,2,4-Trichlorobenzene	ug/L	1.800	LT	1.80	N	LT	1.80	D	N	LT	1.80	D	LT	1.80	LT	1.80
1,2-Dichlorobenzene	ug/L	1.700	LT	1.70	N	LT	1.70	D	N	LT	1.70	D	LT	1.70	LT	1.70
1,3-Dichlorobenzene	ug/L	1.700	LT	1.70	N	LT	1.70	D	N	LT	1.70	D	LT	1.70	LT	1.70
1,4-Dichlorobenzene	ug/L	1.700	LT	1.70	N	LT	1.70	D	N	LT	1.70	D	LT	1.70	LT	1.70
2,4,5-Trichlorophenol	ug/L	5.200	LT	5.20	N	LT	5.20	D	N	LT	5.20	D	LT	5.20	LT	5.20

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-3			S-3			S-3			S-3			S-45-90		S-45-90		S-46-90	
Field Sample Number	SAIC01			SAIC02			SAIC03			SAIC04			SAIC01		SAIC03		SAIC01	
Site Type	WELL			WELL			WELL			WELL			WELL		WELL		WELL	
Collection Date	10/6/94			10/6/94			1/30/95			1/30/95			9/29/94		1/31/95		9/27/94	
Depth (ft)	23.60			23.60			23.50			23.50			16.70		17.00		20.40	
Associated Field QC Sample - Site Id																		
Associated Field QC Sample - Field Sample No.																		
Associated Field QC Sample - Site Id																		
Associated Field QC Sample - Field Sample No.																		
2,4,6-Tribromophenol	ug/L	13.000		N/A			N/A			N/A			N/A			N/A		N/A
2,4,6-Trichlorophenol	ug/L	4.200	LT	4.20	N	LT	4.20	D	N	LT	4.20	LT	4.20	D	LT	4.20	LT	4.20
2,4-Dichlorophenol	ug/L	2.900	LT	2.90	N	LT	2.90	D	N	LT	2.90	LT	2.90	D	LT	2.90	LT	2.90
2,4-Dimethylphenol	ug/L	5.900	LT	5.80	N	LT	5.80	D	N	LT	5.80	LT	5.80	D	LT	5.80	LT	5.80
2,4-Dinitrophenol	ug/L	21.000	LT	21.0	N	LT	21.0	D	N	LT	21.0	LT	21.0	D	LT	21.0	LT	21.0
2,4-Dinitrotoluene	ug/L	4.500	LT	4.50	N	LT	4.50	D	N	LT	4.50	LT	4.50	D	LT	4.50	LT	4.50
2,6-Dinitrotoluene	ug/L	0.790	LT	0.790	N	LT	0.790	D	N	LT	0.790	LT	0.790	D	LT	0.790	LT	0.790
2-Chloronaphthalene	ug/L	0.500	LT	0.500	N	LT	0.500	D	N	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500
2-Chlorophenol	ug/L	0.990	LT	0.990	N	LT	0.990	D	N	LT	0.990	LT	0.990	D	LT	0.990	LT	0.990
2-Fluorobiphenyl	ug/L	12.0		N/A			N/A			N/A			N/A			N/A		N/A
2-Fluorophenyl	ug/L	17.0		N/A			N/A			N/A			N/A			N/A		N/A
2-Methyl Phenol	ug/L	3.900	LT	3.90	N	LT	3.90	D	N	LT	3.90	LT	3.90	D	LT	3.90	LT	3.90
2-Methylnaphthalene	ug/L	1.700	LT	1.70	N	LT	1.70	D	N	LT	1.70	LT	1.70	D	LT	1.70	LT	1.70
2-Nitroaniline	ug/L	4.300	LT	4.30	N	LT	4.30	D	N	LT	4.30	LT	4.30	D	LT	4.30	LT	4.30
2-Nitrophenol	ug/L	3.700	LT	3.70	N	LT	3.70	D	N	LT	3.70	LT	3.70	D	LT	3.70	LT	3.70
3,3'-Dichlorobenzidine	ug/L	12.000	LT	12.0	N	LT	12.0	D	N	LT	12.0	LT	12.0	D	LT	12.0	LT	12.0
3-Nitroaniline	ug/L	4.900	LT	4.90	N	LT	4.90	D	N	LT	4.90	LT	4.90	D	LT	4.90	LT	4.90
4,6-Dinitro-2-cresol	ug/L	17.00	LT	17.0	N	LT	17.0	D	N	LT	17.0	LT	17.0	D	LT	17.0	LT	17.0
4-Bromophenyl Phenyl Ether	ug/L	4.200	LT	4.20	N	LT	4.20	D	N	LT	4.20	LT	4.20	D	LT	4.20	LT	4.20
4-Chloro-3-methylphenol	ug/L	4.000	LT	4.00	N	LT	4.00	D	N	LT	4.00	LT	4.00	D	LT	4.00	LT	4.00
4-Chloroaniline	ug/L	7.300	LT	7.30	N	LT	7.30	D	N	LT	7.30	LT	7.30	D	LT	7.30	LT	7.30
4-Chlorophenyl Phenyl Ether	ug/L	5.100	LT	5.10	N	LT	5.10	D	N	LT	5.10	LT	5.10	D	LT	5.10	LT	5.10
4-Methyl Phenol	ug/L	0.520	LT	0.520	N	LT	0.520	D	N	LT	0.520	LT	0.520	D	LT	0.520	LT	0.520
4-Nitroaniline	ug/L	5.200	LT	5.20	N	LT	5.20	D	N	LT	5.20	LT	5.20	D	LT	5.20	LT	5.20
4-Nitrophenol	ug/L	12.00	LT	12.0	N	LT	12.0	D	N	LT	12.0	LT	12.0	D	LT	12.0	LT	12.0
Acenaphthene	ug/L	1.700	LT	1.70	N	LT	1.70	D	N	LT	1.70	LT	1.70	D	LT	1.70	LT	1.70
Acenaphthylene	ug/L	0.500	LT	0.500	N	LT	0.500	D	N	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500
Anthracene	ug/L	0.500	LT	0.500	N	LT	0.500	D	N	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500
Benzo(a)anthracene	ug/L	1.600	LT	1.60	N	LT	1.60	D	N	LT	1.60	LT	1.60	D	LT	1.60	LT	1.60
Benzo(a)pyrene	ug/L	4.700	LT	4.70	N	LT	4.70	D	N	LT	4.70	LT	4.70	D	LT	4.70	LT	4.70
Benzo(b)fluoranthene	ug/L	5.400	LT	5.40	N	LT	5.40	D	N	LT	5.40	LT	5.40	D	LT	5.40	LT	5.40
Benzo(g,h,i)perylene	ug/L	6.100	LT	6.10	N	LT	6.10	D	N	LT	6.10	LT	6.10	D	LT	6.10	LT	6.10
Benzo(k)fluoranthene	ug/L	0.870	LT	0.870	N	LT	0.870	D	N	LT	0.870	LT	0.870	D	LT	0.870	LT	0.870
Benzyl Alcohol	ug/L	0.720	LT	0.720	N	LT	0.720	D	N	LT	0.720	LT	0.720	D	LT	0.720	LT	0.720
Butyl Benzyl Phthalate	ug/L	3.400	LT	3.40	N	LT	3.40	D	N	LT	3.40	LT	3.40	D	LT	3.40	LT	3.40
Chrysene	ug/L	2.400	LT	2.40	N	LT	2.40	D	N	LT	2.40	LT	2.40	D	LT	2.40	LT	2.40
Dibenzo(a,h)anthracene	ug/L	6.500	LT	6.50	N	LT	6.50	D	N	LT	6.50	LT	6.50	D	LT	6.50	LT	6.50
Dibenzofuran	ug/L	1.700	LT	1.70	N	LT	1.70	D	N	LT	1.70	LT	1.70	D	LT	1.70	LT	1.70
Diethyl Phthalate	ug/L	2.000	LT	2.00	N	LT	2.00	D	N	LT	2.00	LT	2.00	D	LT	2.00	LT	2.00
Dimethyl Phthalate	ug/L	1.500		35.0	N		20.0	D	N		3.70	LT	1.50	D		50.0		5.30
Fluoranthene	ug/L	3.300	LT	3.30	N	LT	3.30	D	N	LT	3.30	LT	3.30	D	LT	3.30	LT	3.30
Fluorene	ug/L	3.700	LT	3.70	N	LT	3.70	D	N	LT	3.70	LT	3.70	D	LT	3.70	LT	3.70
Hexachlorobenzene	ug/L	1.600	LT	1.60	N	LT	1.60	D	N	LT	1.60	LT	1.60	D	LT	1.60	LT	1.60

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-3			S-3			S-3			S-3			S-45-90			S-45-90			S-46-90				
Field Sample Number	SAIC01			SAIC02			SAIC03			SAIC04			SAIC01			SAIC03			SAIC01				
Site Type	WELL			WELL			WELL			WELL			WELL			WELL			WELL				
Collection Date	10/6/94			10/6/94			1/30/95			1/30/95			9/29/94			1/31/95			9/27/94				
Depth (ft)	23.60			23.60			23.50			23.50			16.70			17.00			20.40				
Associated Field QC Sample - Site Id																							
Associated Field QC Sample - Field Sample No.																							
Associated Field QC Sample - Site Id																							
Associated Field QC Sample - Field Sample No.																							
Hexachlorobutadiene	ug/L	3.400	LT	3.40	N	LT	3.40	D	N	LT	3.40	LT	3.40	D	LT	3.40	LT	3.40	LT	3.40	LT	3.40	
Hexachlorocyclopentadiene	ug/L	8.600	LT	8.60	N	LT	8.60	D	N	LT	8.60	LT	8.60	D	LT	8.60	LT	8.60	LT	8.60	LT	8.60	
Hexachloroethane	ug/L	1.500	LT	1.50	N	LT	1.50	D	N	LT	1.50	LT	1.50	D	LT	1.50	LT	1.50	LT	1.50	LT	1.50	
Indeno(1,2,3-cd)pyrene	ug/L	8.600	LT	8.60	N	LT	8.60	D	N	LT	8.60	LT	8.60	D	LT	8.60	LT	8.60	LT	8.60	LT	8.60	
Isophorone	ug/L	4.800	LT	4.80	N	LT	4.80	D	N	LT	4.80	LT	4.80	D	LT	4.80	LT	4.80	LT	4.80	LT	4.80	
N-Nitroso-di-N-propylamine	ug/L	4.400	LT	4.40	N	LT	4.40	D	N	LT	4.40	LT	4.40	D	LT	4.40	LT	4.40	LT	4.40	LT	4.40	
N-Nitrosodiphenylamine	ug/L	3.000	LT	3.00	N	LT	3.00	D	N	LT	3.00	LT	3.00	D	LT	3.00	LT	3.00	LT	3.00	LT	3.00	
Naphthalene	ug/L	0.500	LT	0.500	N	LT	0.500	D	N	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500	LT	0.500	LT	0.500	
Nitrobenzene	ug/L	0.500	LT	0.500	N	LT	0.500	D	N	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500	LT	0.500	LT	0.500	
Pentachlorophenol	ug/L	18.000	LT	18.0	N	LT	18.0	D	N	LT	18.0	LT	18.0	D	LT	18.0	LT	18.0	LT	18.0	LT	18.0	
Phenanthrene	ug/L	0.500	LT	0.500	N	LT	0.500	D	N	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500	LT	0.500	LT	0.500	
Phenol	ug/L	9.200	LT	9.20	N	LT	9.20	D	N	LT	9.20	LT	9.20	D	LT	9.20	LT	9.20	LT	9.20	LT	9.20	
Pyrene	ug/L	2.800	LT	2.80	N	LT	2.80	D	N	LT	2.80	LT	2.80	D	LT	2.80	LT	2.80	LT	2.80	LT	2.80	
bis(2-Chloroethoxy) Methane	ug/L	1.500	LT	1.50	N	LT	1.50	D	N	LT	1.50	LT	1.50	D	LT	1.50	LT	1.50	LT	1.50	LT	1.50	
bis(2-Chloroethyl)ether	ug/L	1.900	LT	1.90	N	LT	1.90	D	N	LT	1.90	LT	1.90	D	LT	1.90	LT	1.90	LT	1.90	LT	1.90	
bis(2-Chloroisopropyl) Ether	ug/L	5.300	LT	5.30	N	LT	5.30	D	N	LT	5.30	LT	5.30	D	LT	5.30	LT	5.30	LT	5.30	LT	5.30	
bis(2-Ethylhexyl)phthalate	ug/L	4.800	LT	4.80	N	LT	4.80	D	N	LT	4.80	LT	54.0	D	LT	4.80	LT	22.0	B	LT	4.80	LT	4.80
di-N-Butyl Phthalate	ug/L	3.700	LT	3.70	N	LT	3.70	D	N	LT	3.70	LT	3.70	D	LT	3.70	LT	3.70	LT	3.70	LT	3.70	
di-N-Octyl Phthalate	ug/L	15.000	LT	15.0	N	LT	15.0	D	N	LT	15.0	LT	15.0	D	LT	15.0	LT	15.0	LT	15.0	LT	15.0	

Volatiles (8260)

Laboratory Id Number			STSWA*27		STSWA*28		TSWA*168		TSWA*169		STSWA*24		TSWA*175		STSWA*18	
Parameter	Units	RL														
1,1,1-Trichloroethane	ug/L	0.500	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500
1,1,2,2-Tetrachloroethane	ug/L	0.510	LT	0.510	LT	0.510	D	LT	0.510	LT	0.510	D	LT	0.510	LT	0.510
1,1,2-Trichloroethane	ug/L	1.200	LT	1.20	LT	1.20	D	LT	1.20	LT	1.20	D	LT	1.20	LT	1.20
1,1-Dichloroethane	ug/L	0.680	LT	0.680	LT	0.680	D	LT	0.680	LT	0.680	D	LT	0.680	LT	0.680
1,1-Dichloroethylene	ug/L	0.500	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500
1,2-Dichloroethane	ug/L	0.500	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500
1,2-Dichloroethene	ug/L	0.500	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500
1,2-Dichloropropane	ug/L	0.500	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500
2-Hexanone	ug/L	3.600	LT	3.60	LT	3.60	D	LT	3.60	LT	3.60	D	LT	3.60	LT	3.60
Acetone	ug/L	13.000	LT	13.0	LT	13.0	D	LT	13.0	LT	13.0	D	LT	13.0	LT	13.0
Benzene	ug/L	0.500	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500
Bromodichloromethane	ug/L	0.590	LT	0.590	LT	0.590	D	LT	0.590	LT	0.590	D	LT	0.590	LT	0.590
Bromoform	ug/L	2.600	LT	2.60	LT	2.60	D	LT	2.60	LT	2.60	D	LT	2.60	LT	2.60
Bromomethane	ug/L	5.800	LT	5.80	LT	5.80	D	LT	5.80	LT	5.80	D	LT	5.80	LT	5.80
Carbon Disulfide	ug/L	0.500	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500
Carbon Tetrachloride	ug/L	0.580	LT	0.580	LT	0.580	D	LT	0.580	LT	0.580	D	LT	0.580	LT	0.580
Chlorobenzene	ug/L	0.500	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500
Chloroethane	ug/L	1.900	LT	1.90	LT	1.90	D	LT	1.90	LT	1.90	D	LT	1.90	LT	1.90
Chloroform	ug/L	0.500	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-3		S-3		S-3		S-3		S-45-90		S-45-90		S-46-90	
Field Sample Number	SAIC01	SAIC02	SAIC03	SAIC04	SAIC01	SAIC03	SAIC01	SAIC03	SAIC01	SAIC03	SAIC01	SAIC03	SAIC01	SAIC03
Site Type	WELL		WELL		WELL		WELL		WELL		WELL		WELL	
Collection Date	10/6/94		10/6/94		1/30/95		1/30/95		9/29/94		1/31/95		9/27/94	
Depth (ft)	23.60		23.60		23.50		23.50		16.70		17.00		20.40	
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Chloromethane	ug/L 3.200	LT 3.20	LT 3.20	LT 3.20 D	LT 3.20	LT 3.20	LT 3.20 D	LT 3.20	LT 3.20	LT 3.20	LT 3.20	LT 3.20	LT 3.20	LT 3.20
Dibromochloromethane	ug/L 0.670	LT 0.670	LT 0.670	LT 0.670 D	LT 0.670	LT 0.670	LT 0.670 D	LT 0.670	LT 0.670	LT 0.670	LT 0.670	LT 0.670	LT 0.670	LT 0.670
Ethylbenzene	ug/L 0.500	LT 0.500	LT 0.500	LT 0.500 D	LT 0.500	LT 0.500	LT 0.500 D	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500
Methyl ethyl ketone	ug/L 6.400	LT 6.40	LT 6.40	LT 6.40 D	LT 6.40	LT 6.40	LT 6.40 D	LT 6.40	LT 6.40	LT 6.40	LT 6.40	LT 6.40	LT 6.40	LT 6.40
Methylene Chloride	ug/L 2.300	LT 2.30	LT 2.30	LT 2.30 D	LT 2.30	LT 2.30	LT 2.30 D	LT 2.30	LT 2.30	LT 2.30	LT 2.30	LT 2.30	LT 2.30	LT 2.30
Methylisobutylketone	ug/L 3.000	LT 3.00	LT 3.00	LT 3.00 D	LT 3.00	LT 3.00	LT 3.00 D	LT 3.00	LT 3.00	LT 3.00	LT 3.00	LT 3.00	LT 3.00	LT 3.00
Styrene	ug/L 0.500	LT 0.500	LT 0.500	LT 0.500 D	LT 0.500	LT 0.500	LT 0.500 D	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500
Tetrachloroethylene	ug/L 1.600	LT 1.60	LT 1.60	LT 1.60 D	LT 1.60	LT 1.60	LT 1.60 D	LT 1.60	LT 1.60	LT 1.60	LT 1.60	LT 1.60	LT 1.60	LT 1.60
Toluene	ug/L 0.500	LT 0.500	LT 0.500	LT 0.500 D	LT 0.500	LT 0.500	LT 0.500 D	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500
Trichloroethylene	ug/L 0.500	LT 0.500	LT 0.500	LT 0.500 D	LT 0.500	LT 0.500	LT 0.500 D	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500
Trichlorofluoromethane	ug/L 1.400	LT 1.40	LT 1.40	LT 1.40 D	LT 1.40	LT 1.40	LT 1.40 D	LT 1.40	LT 1.40	LT 1.40	LT 1.40	LT 1.40	LT 1.40	LT 1.40
Vinyl Acetate	ug/L 8.300	LT 8.30	LT 8.30	LT 8.30 D	LT 8.30	LT 8.30	LT 8.30 D	LT 8.30	LT 8.30	LT 8.30	LT 8.30	LT 8.30	LT 8.30	LT 8.30
Vinyl Chloride	ug/L 2.600	LT 2.60	LT 2.60	LT 2.60 D	LT 2.60	LT 2.60	LT 2.60 D	LT 2.60	LT 2.60	LT 2.60	LT 2.60	LT 2.60	LT 2.60	LT 2.60
Xylene	ug/L 0.840	LT 0.840	LT 0.840	LT 0.840 D	LT 0.840	LT 0.840	LT 0.840 D	LT 0.840	LT 0.840	LT 0.840	LT 0.840	LT 0.840	LT 0.840	LT 0.840
Xylenes	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
cis-1,3-Dichlopropene	ug/L 0.700	LT 0.580	LT 0.580	LT 0.580 D	LT 0.580	LT 0.580	LT 0.580 D	LT 0.580	LT 0.580	LT 0.580	LT 0.580	LT 0.580	LT 0.580	LT 0.580
trans-1,3-Dichlopropene	ug/L 0.700	LT 0.700	LT 0.700	LT 0.700 D	LT 0.700	LT 0.700	LT 0.700 D	LT 0.700	LT 0.700	LT 0.700	LT 0.700	LT 0.700	LT 0.700	LT 0.700

Boolean Codes:

- LT - Less than the certified reporting limit
- ND - Not detected

Footnotes:

- CRL - Certified reporting limits
- ID - Identification
- N/A - Not applicable
- TICs - Tentatively Identified Compound

Flagging Codes:

- B - Analyte found in the method blank or QC blank
- D - Duplicate analysis.
- G - Analyte found in rinse blank as well as in sample.
- R - Non-target compound analyzed for but not detected (GC/MS methods).
- S - Non-target compound analyzed for and detected (GC/MS methods).
- T - Non-target compound analyzed for but not detected (non-GC/MS methods).

Qualifiers:

- I - The low-spike recovery is high.
- J - Analyte was positively identified; the associated numerical value is th
- N - The high-spike recovery is low.
- R - Sample result is rejected due to serious deficiencies in the ability to

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-46-90	S-46-90	S-74-90	S-74-90	S-75-90	S-75-90
Field Sample Number	SAIC03	T2009	SAIC01	SAIC03	SAIC01	SAIC03
Site Type	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	1/31/95	6/24/92	9/27/94	1/31/95	10/11/94	1/31/95
Depth (ft)	18.00	22.20	23.25	22.00	21.00	20.00
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						

Agent Breakdown (AEC)

Laboratory Id Number	TSWA*170				TSEBW*3		STSWA*21		TSWA*174		STSWA*40		TSWA*172		
Parameter	Units	RL													
Fluoroacetic acid	ug/L	25.000	LT	750	LT	2000	LT	330	LT	330	LT	180	LT	180	
Isopropyl methylphosphonate	ug/L	25.000	LT	750	LT	2000	LT	330	LT	330	LT	180	LT	180	
Methylphosphonic acid	ug/L	50.000	LT	1500	LT	1300	LT	650	LT	650	LT	350	LT	350	
Thiodiglycol	ug/L	48.800	LT	48.8		N/A	LT	48.8	J	LT	48.8	LT	48.8	LT	48.8

Cyanide (AEC)

Laboratory Id Number	TSWA*170				STSWA*21		TSWA*174		STSWA*40		TSWA*172			
Parameter	Units	RL												
Cyanide	ug/L	2.5	LT	2.50		N/A	LT	2.50	LT	2.50	LT	2.50	LT	2.50

Explosives (AEC)

Laboratory Id Number	11516											
Parameter	Units	RL										
1,3,5-Trinitrobenzene	ug/L		N/A	LT	0.388		N/A		N/A		N/A	N/A
1,3-Dinitrobenzene	ug/L		N/A	LT	0.270		N/A		N/A		N/A	N/A
2,4,6-Trinitrotoluene	ug/L		N/A	LT	0.767		N/A		N/A		N/A	N/A
2,4-Dinitrotoluene	ug/L		N/A	LT	1.16		N/A		N/A		N/A	N/A
2,6-Dinitrotoluene	ug/L		N/A	LT	1.11		N/A		N/A		N/A	N/A
2-Amino-4,6-Dinitrotoluene	ug/L		N/A		N/A		N/A		N/A		N/A	N/A
2-Nitrotoluene	ug/L		N/A		N/A		N/A		N/A		N/A	N/A
3-Nitrotoluene	ug/L		N/A		N/A		N/A		N/A		N/A	N/A
4-Amino-2,6-Dinitrotoluene	ug/L		N/A		N/A		N/A		N/A		N/A	N/A
4-Nitrotoluene	ug/L		N/A		N/A		N/A		N/A		N/A	N/A
HMX	ug/L		N/A	LT	0.869		N/A		N/A		N/A	N/A
Nitrobenzene	ug/L		N/A	LT	1.54		N/A		N/A		N/A	N/A
Nitroglycerine	ug/L		N/A		N/A		N/A		N/A		N/A	N/A
PETN	ug/L		N/A		N/A		N/A		N/A		N/A	N/A
RDX	ug/L		N/A	LT	0.617		N/A		N/A		N/A	N/A
TETRYL	ug/L		N/A	LT	0.191		N/A		N/A		N/A	N/A

Metals (6010)

Laboratory Id Number	TSWA*170				STSWA*21		TSWA*174		STSWA*40		TSWA*172			
Parameter	Units	RL												
Aluminum	ug/L	141.000		4760		N/A		909		406		2810		20600
Antimony	ug/L	38.000	LT	38.0		N/A	LT	38.0	LT	38.0	LT	38.0	LT	38.0

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-46-90	S-46-90	S-74-90	S-74-90	S-75-90	S-75-90	
Field Sample Number	SAIC03	T2009	SAIC01	SAIC03	SAIC01	SAIC03	
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	
Collection Date	1/31/95	6/24/92	9/27/84	1/31/95	10/11/94	1/31/95	
Depth (ft)	18.00	22.20	23.25	22.00	21.00	20.00	
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Arsenic	ug/L 2.54	17.5	N/A	22.5	22.0	10.9	36.5
Barium	ug/L 5.000	56.9	N/A	60.8	37.7	63.7	184
Beryllium	ug/L 5.000 LT	5.00	N/A	5.00	5.00	5.00	5.00
Cadmium	ug/L 4.100 LT	4.01	N/A	4.01	4.01	4.01	4.01
Calcium	ug/L 500.000	380000	N/A	364000	214000	162000	239000
Chromium	ug/L 6.020	75.2	N/A	6.02	6.02	6.02	39.9
Cobalt	ug/L 25.000 LT	25.0	N/A	25.0	25.0	25.0	25.0
Copper	ug/L 8.090 LT	8.09	N/A	8.09	8.09	8.09	19.6
Iron	ug/L 38.800	5100	N/A	156	374	3680	25800
Lead	ug/L 1.26	8.24	N/A	1.63	1.26	4.56	38.8
Magnesium	ug/L 500.000	630000	N/A	325000	314000	165000	183000
Manganese	ug/L 2.750	277	N/A	320	33.7	98.2	628
Mercury	ug/L 0.2 LT	0.243	N/A	0.243	0.243	0.243	0.243
Nickel	ug/L 34.300 LT	34.3	N/A	34.3	34.3	34.3	43.6
Potassium	ug/L 375.000	28300	N/A	23700	22900	9980	13300
Selenium	ug/L 3.02	3.73	N/A	3.41	3.02	3.02	3.02
Silver	ug/L 4.600 LT	4.60	N/A	4.60	4.60	4.60	4.60
Sodium	ug/L 500.000	2400000	N/A	960000	1000000	441000	461000
Thallium	ug/L 81.400 LT	81.4	N/A	81.4	81.4	81.4	81.4
Vanadium	ug/L 11.000 LT	11.0	N/A	11.0	11.0	11.0	47.6
Zinc	ug/L 21.100	31.3	N/A	21.1	21.1	21.1	134

PCBs (AEC)

Laboratory Id Number	TSWA*170			STSWA*21			TSWA*174			STSWA*40			TSWA*172		
Parameter	Units	RL													
PCB-1016	ug/L	0.160	LT	0.160	N/A	LT	0.160	LT	0.160	N	LT	0.160	LT	0.160	N
PCB-1221	ug/L	0.160	ND	0.160	T	N/A	ND	0.160	T	ND	0.160	T	ND	0.160	T
PCB-1232	ug/L	0.160	ND	0.160	T	N/A	ND	0.160	T	ND	0.160	T	ND	0.160	T
PCB-1242	ug/L	0.190	ND	0.190	T	N/A	ND	0.190	T	ND	0.190	T	ND	0.190	T
PCB-1248	ug/L	0.190	ND	0.190	T	N/A	ND	0.190	T	ND	0.190	T	ND	0.190	T
PCB-1254	ug/L	0.190	ND	0.190	T	N/A	ND	0.190	T	ND	0.190	T	ND	0.190	T
PCB-1260	ug/L	0.190	LT	0.190		N/A	LT	0.190	LT	0.190	N	LT	0.190	LT	0.190

Semivolatiles (AEC)

Laboratory Id Number	TSWA*170			11516	STSWA*21			TSWA*174			STSWA*40			TSWA*172		
Parameter	Units	RL														
1,2,4-Trichlorobenzene	ug/L	1.800	LT	1.80	N/A	LT	1.80	LT	1.80	LT	1.80	LT	1.80	LT		
1,2-Dichlorobenzene	ug/L	1.700	LT	1.70	LT	9.70	LT	1.70	LT	1.70	LT	1.70	LT	1.70		
1,3-Dichlorobenzene	ug/L	1.700	LT	1.70	LT	9.20	LT	1.70	LT	1.70	LT	1.70	LT	1.70		
1,4-Dichlorobenzene	ug/L	1.700	LT	1.70	LT	8.10	LT	1.70	LT	1.70	LT	1.70	LT	1.70		
2,4,5-Trichlorophenol	ug/L	5.200	LT	5.20	N/A	LT	5.20	LT	5.20	LT	5.20	LT	5.20	LT		

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-46-90	S-46-90	S-74-90	S-74-90	S-75-90	S-75-90
Field Sample Number	SAIC03	T2009	SAIC01	SAIC03	SAIC01	SAIC03
Site Type	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	1/31/95	6/24/92	9/27/94	1/31/95	10/11/94	1/31/95
Depth (ft)	18.00	22.20	23.25	22.00	21.00	20.00
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						
2,4,6-Tribromophenol	ug/L 13.000	N/A	N/A	N/A	N/A	N/A
2,4,6-Trichlorophenol	ug/L 4.200 LT	4.20	N/A	LT 4.20	LT 4.20	LT 4.20
2,4-Dichlorophenol	ug/L 2.900 LT	2.90	N/A	LT 2.90	LT 2.90	LT 2.90
2,4-Dimethylphenol	ug/L 5.900 LT	5.80	N/A	LT 5.80	LT 5.80	LT 5.80
2,4-Dinitrophenol	ug/L 21.000 LT	21.0	N/A	LT 21.0	LT 21.0	LT 21.0
2,4-Dinitrotoluene	ug/L 4.500 LT	4.50	N/A	LT 4.50	LT 4.50	LT 4.50
2,6-Dinitrotoluene	ug/L 0.790 LT	0.790	N/A	LT 0.790	LT 0.790	LT 0.790
2-Chloronaphthalene	ug/L 0.500 LT	0.500	N/A	LT 0.500	LT 0.500	LT 0.500
2-Chlorophenol	ug/L 0.990 LT	0.990	N/A	LT 0.990	LT 0.990	LT 0.990
2-Fluorobiphenyl	ug/L 12.0	N/A	N/A	N/A	N/A	N/A
2-Fluorophenyl	ug/L 17.0	N/A	N/A	N/A	N/A	N/A
2-Methyl Phenol	ug/L 3.900 LT	3.90	N/A	LT 3.90	LT 3.90	LT 3.90
2-Methylnaphthalene	ug/L 1.700 LT	1.70	N/A	LT 1.70	LT 1.70	LT 1.70
2-Nitroaniline	ug/L 4.300 LT	4.30	N/A	LT 4.30	LT 4.30	LT 4.30
2-Nitrophenol	ug/L 3.700 LT	3.70	N/A	LT 3.70	LT 3.70	LT 3.70
3,3'-Dichlorobenzidine	ug/L 12.000 LT	12.0	N/A	LT 12.0	LT 12.0	LT 12.0
3-Nitroaniline	ug/L 4.900 LT	4.90	N/A	LT 4.90	LT 4.90	LT 4.90
4,6-Dinitro-2-cresol	ug/L 17.00 LT	17.0	N/A	LT 17.0	LT 17.0	LT 17.0
4-Bromophenyl Phenyl Ether	ug/L 4.200 LT	4.20	N/A	LT 4.20	LT 4.20	LT 4.20
4-Chloro-3-methylphenol	ug/L 4.000 LT	4.00	N/A	LT 4.00	LT 4.00	LT 4.00
4-Chloroaniline	ug/L 7.300 LT	7.30	N/A	LT 7.30	LT 7.30	LT 7.30
4-Chlorophenyl Phenyl Ether	ug/L 5.100 LT	5.10	N/A	LT 5.10	LT 5.10	LT 5.10
4-Methyl Phenol	ug/L 0.520 LT	0.520	N/A	LT 0.520	LT 0.520	LT 0.520
4-Nitroaniline	ug/L 5.200 LT	5.20	N/A	LT 5.20	LT 5.20	LT 5.20
4-Nitrophenol	ug/L 12.00 LT	12.0	N/A	LT 12.0	LT 12.0	LT 12.0
Acenaphthene	ug/L 1.700 LT	1.70	N/A	LT 1.70	LT 1.70	LT 1.70
Acenaphthylene	ug/L 0.500 LT	0.500	N/A	LT 0.500	LT 0.500	LT 0.500
Anthracene	ug/L 0.500 LT	0.500	N/A	LT 0.500	LT 0.500	LT 0.500
Benzo(a)anthracene	ug/L 1.600 LT	1.60	N/A	LT 1.60	LT 1.60	LT 1.60
Benzo(a)pyrene	ug/L 4.700 LT	4.70	N/A	LT 4.70	LT 4.70	LT 4.70
Benzo(b)fluoranthene	ug/L 5.400 LT	5.40	N/A	LT 5.40	LT 5.40	LT 5.40
Benzo(g,h,i)perylene	ug/L 6.100 LT	6.10	N/A	LT 6.10	LT 6.10	LT 6.10
Benzo(k)fluoranthene	ug/L 0.870 LT	0.870	N/A	LT 0.870	LT 0.870	LT 0.870
Benzyl Alcohol	ug/L 0.720 LT	0.720	N/A	LT 0.720	LT 0.720	LT 0.720
Butyl Benzyl Phthalate	ug/L 3.400 LT	3.40	N/A	LT 3.40	LT 3.40	LT 3.40
Chrysene	ug/L 2.400 LT	2.40	N/A	LT 2.40	LT 2.40	LT 2.40
Dibenzo(a,h)anthracene	ug/L 6.500 LT	6.50	N/A	LT 6.50	LT 6.50	LT 6.50
Dibenzofuran	ug/L 1.700 LT	1.70	N/A	LT 1.70	LT 1.70	LT 1.70
Diethyl Phthalate	ug/L 2.000 LT	2.00	N/A	LT 2.00	LT 2.00	LT 2.00
Dimethyl Phthalate	ug/L 1.500 LT	1.50	N/A	12.0	LT 1.50	LT 1.50
Fluoranthene	ug/L 3.300 LT	3.30	N/A	LT 3.30	LT 3.30	LT 3.30
Fluorene	ug/L 3.700 LT	3.70	N/A	LT 3.70	LT 3.70	LT 3.70
Hexachlorobenzene	ug/L 1.600 LT	1.60	N/A	LT 1.60	LT 1.60	LT 1.60

**Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	S-46-90		S-46-90		S-74-90		S-74-90		S-75-90		S-75-90			
Field Sample Number	SAIC03		T2009		SAIC01		SAIC03		SAIC01		SAIC03			
Site Type	WELL		WELL		WELL		WELL		WELL		WELL			
Collection Date	1/31/95		6/24/92		9/27/94		1/31/95		10/11/94		1/31/95			
Depth (ft)	18.00		22.20		23.25		22.00		21.00		20.00			
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Hexachlorobutadiene	ug/L	3.400	LT	3.40	N/A	LT	3.40	LT	3.40	LT	3.40	LT	3.40	
Hexachlorocyclopentadiene	ug/L	8.600	LT	8.60	N/A	LT	8.60	LT	8.60	LT	8.60	LT	8.60	
Hexachloroethane	ug/L	1.500	LT	1.50	N/A	LT	1.50	LT	1.50	LT	1.50	LT	1.50	
Indeno(1,2,3-cd)pyrene	ug/L	8.600	LT	8.60	N/A	LT	8.60	LT	8.60	LT	8.60	LT	8.60	
Isophorone	ug/L	4.800	LT	4.80	N/A	LT	4.80	LT	4.80	LT	4.80	LT	4.80	
N-Nitroso-di-N-propylamine	ug/L	4.400	LT	4.40	N/A	LT	4.40	LT	4.40	LT	4.40	LT	4.40	
N-Nitrosodiphenylamine	ug/L	3.000	LT	3.00	N/A	LT	3.00	LT	3.00	LT	3.00	LT	3.00	
Naphthalene	ug/L	0.500	LT	0.500	N/A	LT	0.500	LT	0.500	LT	0.500	LT	0.500	
Nitrobenzene	ug/L	0.500	LT	0.500	N/A	LT	0.500	LT	0.500	LT	0.500	LT	0.500	
Pentachlorophenol	ug/L	18.000	LT	18.0	N/A	LT	18.0	LT	18.0	LT	18.0	LT	18.0	
Phenanthrene	ug/L	0.500	LT	0.500	N/A	LT	0.500	LT	0.500	LT	0.500	LT	0.500	
Phenol	ug/L	9.200	LT	9.20	N/A	LT	9.20	LT	9.20	LT	9.20	LT	9.20	
Pyrene	ug/L	2.800	LT	2.80	N/A	LT	2.80	LT	2.80	LT	2.80	LT	2.80	
bis(2-Chloroethoxy) Methane	ug/L	1.500	LT	1.50	N/A	LT	1.50	LT	1.50	LT	1.50	LT	1.50	
bis(2-Chloroethyl)ether	ug/L	1.900	LT	1.90	N/A	LT	1.90	LT	1.90	LT	1.90	LT	1.90	
bis(2-Chloroisopropyl) Ether	ug/L	5.300	LT	5.30	N/A	LT	5.30	LT	5.30	LT	5.30	LT	5.30	
bis(2-Ethylhexyl)phthalate	ug/L	4.800	LT	5.10 BG	N/A	LT	4.80	LT	4.80	LT	4.80	LT	4.90 B	
di-N-Butyl Phthalate	ug/L	3.700	LT	3.70	N/A	LT	3.70	LT	3.70	LT	3.70	LT	3.70	
di-N-Octyl Phthalate	ug/L	15.000	LT	15.0	N/A	LT	15.0	LT	15.0	LT	15.0	LT	15.0	
Volatiles (8260)														
Laboratory Id Number			TSWA*170		11516		STSWA*21		TSWA*174		STSWA*40		TSWA*172	
Parameter	Units	RL												
1,1,1-Trichloroethane	ug/L	0.500	LT	0.500	LT	4.10	LT	0.500	LT	0.500	LT	0.500	LT	0.500
1,1,2,2-Tetrachloroethane	ug/L	0.510	LT	0.510	LT	4.70	LT	0.510	LT	0.510	LT	0.510	LT	0.510
1,1,2-Trichloroethane	ug/L	1.200	LT	1.20	LT	0.630	LT	1.20	LT	1.20	LT	1.20	LT	1.20
1,1-Dichloroethane	ug/L	0.680	LT	0.680	LT	1.10	LT	0.680	LT	0.680	LT	0.680	LT	0.680
1,1-Dichloroethylene	ug/L	0.500	LT	0.500	LT	1.40	LT	0.500	LT	0.500	LT	0.500	LT	0.500
1,2-Dichloroethane	ug/L	0.500	LT	0.500	LT	7.60	LT	0.500	LT	0.500	LT	0.500	LT	0.500
1,2-Dichloropropane	ug/L	0.500	LT	0.500	LT	1.10	LT	0.500	LT	0.500	LT	0.500	LT	0.500
1,2-Dichloropropane	ug/L	0.500	LT	0.500	LT	2.80	LT	0.500	LT	0.500	LT	0.500	LT	0.500
2-Hexanone	ug/L	3.600	LT	3.60	ND	10.0 R	LT	3.60	LT	3.60	LT	3.60	LT	3.60
Acetone	ug/L	13.000	LT	13.0	ND	10.0 R	LT	13.0	LT	13.0	LT	13.0	LT	13.0
Benzene	ug/L	0.500	LT	0.500	LT	2.40	LT	0.500	LT	0.500	LT	0.500	LT	0.500
Bromodichloromethane	ug/L	0.590	LT	0.590	LT	7.90	LT	0.590	LT	0.590	LT	0.590	LT	0.590
Bromoform	ug/L	2.600	LT	2.60	LT	8.20	LT	2.60	LT	2.60	LT	2.60	LT	2.60
Bromomethane	ug/L	5.800	LT	5.80	ND	10.0 R	LT	5.80	LT	5.80	LT	5.80	LT	5.80
Carbon Disulfide	ug/L	0.500	LT	0.500	ND	5.00 R	LT	0.500	LT	0.500	LT	0.500	LT	0.500
Carbon Tetrachloride	ug/L	0.580	LT	0.580	LT	3.70	LT	0.580	LT	0.580	LT	0.580	LT	0.580
Chlorobenzene	ug/L	0.500	LT	0.500	LT	1.40	LT	0.500	LT	0.500	LT	0.500	LT	0.500
Chloroethane	ug/L	1.900	LT	1.90	LT	2.10	LT	1.90	LT	1.90	LT	1.90	LT	1.90
Chloroform	ug/L	0.500	LT	0.500	LT	0.830	LT	0.500	LT	0.690	LT	0.500	LT	0.500

**Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	S-46-90	S-46-90	S-74-90	S-74-90	S-75-90	S-75-90
Field Sample Number	SAIC03	T2009	SAIC01	SAIC03	SAIC01	SAIC03
Site Type	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	1/31/95	6/24/92	9/27/94	1/31/95	10/11/94	1/31/95
Depth (ft)	18.00	22.20	23.25	22.00	21.00	20.00
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						
Chloromethane	ug/L 3.200 LT 3.20	LT 1.60	LT 3.20	LT 3.20	LT 3.20	LT 3.20
Dibromochloromethane	ug/L 0.670 LT 0.670	LT 6.50	LT 0.670	LT 0.670	LT 0.670	LT 0.670
Ethylbenzene	ug/L 0.500 LT 0.500	LT 9.30	LT 0.500	LT 0.500	LT 0.500	LT 0.500
Methyl ethyl ketone	ug/L 6.400 LT 6.40	ND 10.0 R	LT 6.40	LT 6.40	LT 6.40	LT 6.40
Methylene Chloride	ug/L 2.300 LT 2.30	7.40 B	LT 2.30	LT 2.30	LT 2.30	LT 2.30
Methylisobutylketone	ug/L 3.000 LT 3.00	ND 10.0 R	LT 3.00	LT 3.00	LT 3.00	LT 3.00
Styrene	ug/L 0.500 LT 0.500	ND 5.00 R	LT 0.500	LT 0.500	LT 0.500	LT 0.500
Tetrachloroethylene	ug/L 1.600 LT 1.60	LT 0.500	LT 1.60	LT 1.60	LT 1.60	LT 1.60
Toluene	ug/L 0.500 LT 0.500	LT 8.70	LT 0.500	LT 0.500	LT 0.500	LT 0.500
Trichloroethylene	ug/L 0.500 LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500
Trichlorofluoromethane	ug/L 1.400 LT 1.40	N/A	LT 1.40	LT 1.40	LT 1.40	LT 1.40
Vinyl Acetate	ug/L 8.300 LT 8.30	ND 10.0 R	LT 8.30	LT 8.30	LT 8.30	LT 8.30
Vinyl Chloride	ug/L 2.600 LT 2.60	LT 0.500	LT 2.60	LT 2.60	LT 2.60	LT 2.60
Xylene	ug/L 0.840 LT 0.840	N/A	LT 0.840	LT 0.840	LT 0.840	LT 0.840
Xylenes	ug/L N/A	N/A	N/A	N/A	N/A	N/A
cis-1,3-Dichlopropene	ug/L 0.700 LT 0.580	ND 5.00 R	LT 0.580	LT 0.580	LT 0.580	LT 0.580
trans-1,3-Dichlopropene	ug/L 0.700 LT 0.700	ND 5.00 R	LT 0.700	LT 0.700	LT 0.700	LT 0.700

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-3	S-3	S-3	S-45-90	S-46-90	S-46-90	S-74-90
Field Sample Number	120899	SAIC05	SAIC05D	SAIC04	120899	SAIC04	120799
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	12/8/99	11/17/98	11/17/98	11/18/98	12/8/99	11/18/98	12/7/99
Depth (ft)	0.00	40.00	40.00	28.00	0.00	28.00	0.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Agent Breakdown (UT02)

Laboratory Id Number	DCDW1*13				DCDW1*14				DCDW1*17				DCDW1*15			
Parameter	Units	RL														
Fluoroacetic acid	ug/L		N/A	LT	25.0	LT	25.0 D	LT	25.0		N/A	LT	25.0		N/A	
Isopropyl methylphosphonate	ug/L		N/A	LT	25.0	LT	25.0 D	LT	25.0		N/A	LT	25.0		N/A	
Methylphosphonic acid	ug/L		N/A	LT	50.0	LT	2000 D	LT	1900		N/A	LT	2400		N/A	
Thiodiglycol	ug/L		N/A	LT	48.8	LT	48.8 D	LT	48.8		N/A	LT	48.8		N/A	

Cyanide (9012)

Laboratory Id Number	DCDW1*13				DCDW1*14				DCDW1*17				DCDW1*15			
Parameter	Units	RL														
Cyanide	ug/L	10	N/A	LT	2.50 S	LT	2.50 DS	LT	2.50 S		N/A	LT	2.50 S		N/A	

Explosives (8330)

Laboratory Id Number	DCDW1*13				DCDW1*14				DCDW1*17				DCDW1*15			
Parameter	Units	RL														
1,3,5-Trinitrobenzene	ug/L	0.65	LT	0.260	LT	0.449	LT	0.449 D	LT	0.449	LT	0.260	LT	0.449	LT	0.260
1,3-Dinitrobenzene	ug/L	0.65	LT	0.220	LT	0.611	LT	0.611 D	LT	0.611	LT	0.220	LT	0.611	LT	0.220
2,4,6-Trinitrotoluene	ug/L	0.26	LT	0.130	LT	0.635	LT	0.635 D	LT	0.635	LT	0.130	LT	0.635	LT	0.130
2,4-Dinitrotoluene	ug/L	0.65	LT	0.130	LT	0.0637	LT	0.0637 D	LT	0.0637	LT	0.130	LT	0.0637	LT	0.130
2,6-Dinitrotoluene	ug/L	0.26	LT	0.300	LT	0.0738	LT	0.0738 D	LT	0.0738	LT	0.300	LT	0.0738	LT	0.300
2-Amino-4,6-Dinitrotoluene	ug/L	0.26	LT	0.200	LT	0.158	LT	0.158 D	LT	0.158	LT	0.200	LT	0.158	LT	0.200
2-Nitrotoluene	ug/L	0.52	LT	0.250	LT	0.406	LT	0.406 D	LT	0.406	LT	0.250	LT	0.406	LT	0.250
3-Nitrotoluene	ug/L	0.52	LT	0.250	LT	1.40	LT	1.40 D	LT	1.40	LT	0.250	LT	1.40	LT	0.250
4-Amino-2,6-Dinitrotoluene	ug/L	0.26		N/A	LT	1.57	LT	1.57 D	LT	1.57		N/A	LT	1.57		N/A
4-Nitrotoluene	ug/L	0.52	LT	0.250	LT	1.11	LT	1.11 D	LT	1.11	LT	0.250	LT	1.11	LT	0.250
HMX	ug/L	0.26	LT	0.800	LT	1.21	LT	1.21 D	LT	1.21	LT	0.800	LT	1.21	LT	0.800
Nitrobenzene	ug/L	0.26	LT	0.260	LT	0.645	LT	0.645 D	LT	0.645	LT	0.260	LT	0.645	LT	0.260
Nitroglycerine	ug/L	0.130		N/A	LT	10.0 T+	LT	10.0 DT+	LT	10.0		N/A	LT	10.0 T+		N/A
PETN	ug/L	0.130		N/A	LT	20.0 G+	LT	20.0 DG+	LT	20.0		N/A	LT	20.0 G+		N/A
RDX	ug/L	0.26	LT	0.840	LT	1.17	LT	1.17 D	LT	1.17	LT	0.840	LT	1.17	LT	0.840
TETRYL	ug/L	0.26	LT	0.800	LT	1.56	LT	1.56 D	LT	1.56 B+	LT	0.800	LT	1.56 B+	LT	0.800

Metals (6010)

Laboratory Id Number	DCDW1*13				DCDW1*14				DCDW1*17				DCDW1*15			
Parameter	Units	RL														
Aluminum	ug/L	200		N/A	LT	24.0 B+	LT	40.1 DB+	LT	24.8 B+		N/A	LT	115 B+		N/A
Antimony	ug/L	70		N/A	LT	50.0	LT	50.0 D	LT	50.0		N/A	LT	50.0		N/A

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-3		S-3		S-3		S-45-90		S-46-90		S-46-90		S-74-90		
Field Sample Number	120899		SAIC05		SAIC05D		SAIC04		120899		SAIC04		120799		
Site Type	WELL		WELL		WELL		WELL		WELL		WELL		WELL		
Collection Date	12/8/99		11/17/98		11/17/98		11/18/98		12/8/99		11/18/98		12/7/99		
Depth (ft)	0.00		40.00		40.00		28.00		0.00		28.00		0.00		
Associated Field QC Sample - Site Id															
Associated Field QC Sample - Field Sample No.															
Associated Field QC Sample - Site Id															
Associated Field QC Sample - Field Sample No.															
Arsenic	ug/L	5	N/A		30.7		32.1 D		27.4		N/A		19.1		N/A
Barium	ug/L	20	N/A		25.2		25.3 D		35.4		N/A		33.7		N/A
Beryllium	ug/L	5.0	N/A	LT	5.00		LT	5.00 D		LT	5.00		LT	5.00	N/A
Cadmium	ug/L	2	N/A	LT	3.01		LT	3.01 D		LT	3.01		LT	3.01	N/A
Calcium	ug/L	100	N/A		340000		337000 D		551000		N/A		367000		N/A
Chromium	ug/L	10	N/A	LT	6.96		LT	6.96 D		LT	6.96		LT	6.96	N/A
Cobalt	ug/L	50	N/A	LT	50.0		LT	50.0 D		LT	50.0		LT	50.0	N/A
Copper	ug/L	20	N/A	LT	5.00		LT	5.00 D		LT	5.00		LT	5.00	N/A
Iron	ug/L	50	N/A	LT	36.8		LT	36.8 D		LT	36.8		LT	125	N/A
Lead	ug/L	3	N/A	LT	1.00		LT	1.00 D		LT	1.00		LT	3.33	N/A
Magnesium	ug/L	100	N/A		605000		631000 D		666000		N/A		684000		N/A
Manganese	ug/L	10	N/A	LT	2.50		LT	2.50 D		LT	2.50		LT	2.50	N/A
Mercury	ug/L	0.100	N/A	LT	0.200		LT	0.200 D		LT	0.200		LT	0.200	N/A
Nickel	ug/L	40	N/A	LT	7.11		LT	7.11 D		LT	7.11		LT	7.11	N/A
Potassium	ug/L	3000	N/A		39800		39400 D		24900		N/A		25900		N/A
Selenium	ug/L	5	N/A		40.5 S				41.3 DS		N/A		41.3 S		N/A
Silver	ug/L	10	N/A	LT	4.42		LT	4.42 D		LT	4.42		LT	4.42	N/A
Sodium	ug/L	200	N/A		1920000		1980000 D		1480000		N/A		2490000		N/A
Thallium	ug/L	10	N/A	LT	1.00		LT	1.00 D		LT	1.00		LT	1.00	N/A
Vanadium	ug/L	50	N/A	LT	4.69		LT	7.61 D		LT	10.2		LT	6.50	N/A
Zinc	ug/L	20	N/A	LT	35.8		LT	35.8 D		LT	35.8		LT	35.8	N/A

PCBs (8082)														
Laboratory Id Number		DCDW1*13				DCDW1*17				DCDW1*15				
Parameter	Units	RL												
PCB-1016	ug/L	0.2	N/A	LT	0.160		N/A	LT	0.160		N/A	LT	0.160	N/A
PCB-1221	ug/L	0.2	N/A	ND	0.160 T		N/A	ND	0.160 T		N/A	ND	0.160 T	N/A
PCB-1232	ug/L	0.2	N/A	ND	0.160 T		N/A	ND	0.160 T		N/A	ND	0.160 T	N/A
PCB-1242	ug/L	0.2	N/A	ND	0.190 T		N/A	ND	0.190 T		N/A	ND	0.190 T	N/A
PCB-1248	ug/L	0.2	N/A	ND	0.190 T		N/A	ND	0.190 T		N/A	ND	0.190 T	N/A
PCB-1254	ug/L	0.2	N/A	ND	0.190 T		N/A	ND	0.190 T		N/A	ND	0.190 T	N/A
PCB-1260	ug/L	0.2	N/A	LT	0.190		N/A	LT	0.190		N/A	LT	0.190	N/A

Semivolatiles (8270)																
Laboratory Id Number		DCDW1*13				DCDW1*17				DCDW1*15						
Parameter	Units	RL														
1,2,4-Trichlorobenzene	ug/L	5	LT	40.0	LT	1.80		N/A	LT	1.80	LT	10.0	LT	1.80	LT	10.0
1,2-Dichlorobenzene	ug/L	5	LT	40.0	LT	1.70		N/A	LT	1.70	LT	10.0	LT	1.70	LT	10.0
1,3-Dichlorobenzene	ug/L	5	LT	40.0	LT	1.70		N/A	LT	1.70	LT	10.0	LT	1.70	LT	10.0
1,4-Dichlorobenzene	ug/L	5	LT	40.0	LT	1.70		N/A	LT	1.70	LT	10.0	LT	1.70	LT	10.0
2,4,5-Trichlorophenol	ug/L	5	LT	40.0	LT	5.20		N/A	LT	5.20	LT	10.0	LT	5.20	LT	10.0

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-3	S-3	S-3	S-45-90	S-46-90	S-46-90	S-74-90
Field Sample Number	120899	SAIC05	SAIC05D	SAIC04	120899	SAIC04	120799
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	12/8/99	11/17/98	11/17/98	11/18/98	12/8/99	11/18/98	12/7/99
Depth (ft)	0.00	40.00	40.00	28.00	0.00	28.00	0.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
2,4,6-Tribromophenol	ug/L 13.000	N/A	N/A	N/A	N/A	N/A	N/A
2,4,6-Trichlorophenol	ug/L 5 LT 40.0	LT 4.20	N/A	LT 4.20	LT 10.0	LT 4.20	LT 10.0
2,4-Dichlorophenol	ug/L 5 LT 40.0	LT 2.90	N/A	LT 2.90	LT 10.0	LT 2.90	LT 10.0
2,4-Dimethylphenol	ug/L 5 LT 40.0	LT 5.80	N/A	LT 5.80	LT 10.0	LT 5.80	LT 10.0
2,4-Dinitrophenol	ug/L 5 LT 44.0	LT 21.0	N/A	LT 21.0	LT 11.0	LT 21.0	LT 13.0
2,4-Dinitrotoluene	ug/L 5 LT 40.0	N/A	N/A	N/A	LT 10.0	N/A	LT 10.0
2,6-Dinitrotoluene	ug/L 5 LT 40.0	N/A	N/A	N/A	LT 10.0	N/A	LT 10.0
2-Chloronaphthalene	ug/L 5 LT 200	LT 0.500	N/A	LT 0.500	LT 50.0	LT 0.500	LT 50.0
2-Chlorophenol	ug/L 5 LT 40.0	LT 0.990	N/A	LT 0.990	LT 10.0	LT 0.990	LT 10.0
2-Fluorobiphenyl	ug/L	N/A	N/A	N/A	N/A	N/A	N/A
2-Fluorophenyl	ug/L 17.0	N/A	N/A	N/A	N/A	N/A	N/A
2-Methyl Phenol	ug/L 5 LT 40.0	LT 3.90	N/A	LT 3.90	LT 10.0	LT 3.90	LT 10.0
2-Methylnaphthalene	ug/L 5 LT 40.0	LT 1.70	N/A	LT 1.70	LT 10.0	LT 1.70	LT 10.0
2-Nitroaniline	ug/L 5 LT 200	LT 4.30	N/A	LT 4.30	LT 50.0	LT 4.30	LT 50.0
2-Nitrophenol	ug/L 5 LT 40.0	LT 3.70	N/A	LT 3.70	LT 10.0	LT 3.70	LT 10.0
3,3'-Dichlorobenzidine	ug/L 5 LT 200	LT 12.0	N/A	LT 12.0	LT 50.0	LT 12.0	LT 50.0
3-Nitroaniline	ug/L 5 LT 200	LT 4.90	N/A	LT 4.90	LT 50.0	LT 4.90	LT 50.0
4,6-Dinitro-2-cresol	ug/L 5	N/A	LT 17.0	N/A	LT 17.0	LT 17.0	N/A
4-Bromophenyl Phenyl Ether	ug/L 5 LT 40.0	LT 4.20	N/A	LT 4.20	LT 10.0	LT 4.20	LT 10.0
4-Chloro-3-methylphenol	ug/L 5 LT 40.0	LT 4.00	N/A	LT 4.00	LT 10.0	LT 4.00	LT 10.0
4-Chloroaniline	ug/L 5 LT 200	LT 7.30	N/A	LT 7.30	LT 50.0	LT 7.30	LT 50.0
4-Chlorophenyl Phenyl Ether	ug/L 5 LT 40.0	LT 5.10	N/A	LT 5.10	LT 10.0	LT 5.10	LT 10.0
4-Methyl Phenol	ug/L 5 LT 40.0	LT 0.520	N/A	LT 0.520	LT 10.0	LT 0.520	LT 10.0
4-Nitroaniline	ug/L 5 LT 400	LT 5.20	N/A	LT 5.20	LT 100	LT 5.20	LT 100
4-Nitrophenol	ug/L 5 LT 200	LT 12.0	N/A	LT 12.0	LT 50.0	LT 12.0	LT 50.0
Acenaphthene	ug/L 5 LT 40.0	LT 1.70	N/A	LT 1.70	LT 10.0	LT 1.70	LT 10.0
Acenaphthylene	ug/L 5 LT 40.0	LT 0.500	N/A	LT 0.500	LT 10.0	LT 0.500	LT 10.0
Anthracene	ug/L 5 LT 40.0	LT 0.500	N/A	LT 0.500	LT 10.0	LT 0.500	LT 10.0
Benzo(a)anthracene	ug/L 5 LT 40.0	LT 1.60	N/A	LT 1.60	LT 10.0	LT 1.60	LT 10.0
Benzo(a)pyrene	ug/L 5 LT 40.0	LT 4.70	N/A	LT 4.70	LT 10.0	LT 4.70	LT 10.0
Benzo(b)fluoranthene	ug/L 5 LT 40.0	LT 5.40	N/A	LT 5.40	LT 10.0	LT 5.40	LT 10.0
Benzo(g,h,i)perylene	ug/L 5 LT 40.0	LT 6.10	N/A	LT 6.10	LT 10.0	LT 6.10	LT 10.0
Benzo(k)fluoranthene	ug/L 5 LT 40.0	LT 0.870	N/A	LT 0.870	LT 10.0	LT 0.870	LT 10.0
Benzyl Alcohol	ug/L 5 LT 80.0	LT 0.720	N/A	LT 0.720	LT 20.0	LT 0.720	LT 20.0
Butyl Benzyl Phthalate	ug/L 5 LT 40.0	LT 3.40	N/A	LT 3.40	LT 10.0	LT 3.40	LT 10.0
Chrysene	ug/L 5 LT 40.0	LT 2.40	N/A	LT 2.40	LT 10.0	LT 2.40	LT 10.0
Dibenzo(a,h)anthracene	ug/L 5 LT 40.0	LT 6.50	N/A	LT 6.50	LT 10.0	LT 6.50	LT 10.0
Dibenzofuran	ug/L 5 LT 40.0	LT 1.70	N/A	LT 1.70	LT 10.0	LT 1.70	LT 10.0
Diethyl Phthalate	ug/L 5 LT 40.0	LT 2.00	N/A	LT 2.00	LT 10.0	LT 2.00	LT 10.0
Dimethyl Phthalate	ug/L 5	180	500 G+	N/A	200 G+	92.0	300 G+
Fluoranthene	ug/L 5 LT 40.0	LT 3.30	N/A	LT 3.30	LT 10.0	LT 3.30	LT 10.0
Fluorene	ug/L 5 LT 40.0	LT 3.70	N/A	LT 3.70	LT 10.0	LT 3.70	LT 10.0
Hexachlorobenzene	ug/L 5 LT 40.0	LT 1.60	N/A	LT 1.60	LT 10.0	LT 1.60	LT 10.0

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-3		S-3		S-3		S-45-90		S-46-90		S-46-90		S-74-90		
Field Sample Number	120899		SAIC05		SAIC05D		SAIC04		120899		SAIC04		120799		
Site Type	WELL		WELL		WELL		WELL		WELL		WELL		WELL		
Collection Date	12/8/99		11/17/98		11/17/98		11/18/98		12/8/99		11/18/98		12/7/99		
Depth (ft)	0.00		40.00		40.00		28.00		0.00		28.00		0.00		
Associated Field QC Sample - Site Id															
Associated Field QC Sample - Field Sample No.															
Associated Field QC Sample - Site Id															
Associated Field QC Sample - Field Sample No.															
Hexachlorobutadiene	ug/L	5	LT	40.0	LT	3.40	N/A	LT	3.40	LT	10.0	LT	3.40	LT	10.0
Hexachlorocyclopentadiene	ug/L	5	LT	40.0	LT	8.60	N/A	LT	8.60	LT	10.0	LT	8.60	LT	26.0
Hexachloroethane	ug/L	5	LT	40.0	LT	1.50	N/A	LT	1.50	LT	10.0	LT	1.50	LT	10.0
Indeno(1,2,3-cd)pyrene	ug/L	5	LT	40.0	LT	8.60	N/A	LT	8.60	LT	10.0	LT	8.60	LT	10.0
Isophorone	ug/L	5	LT	40.0	LT	4.80	N/A	LT	4.80	LT	10.0	LT	4.80	LT	10.0
N-Nitroso-di-N-propylamine	ug/L	5	LT	40.0	LT	4.40	N/A	LT	4.40	LT	10.0	LT	4.40	LT	10.0
N-Nitrosodiphenylamine	ug/L	5	LT	40.0	LT	3.00	N/A	LT	3.00	LT	10.0	LT	3.00	LT	10.0
Naphthalene	ug/L	5	LT	40.0	LT	0.500	N/A	LT	0.500	LT	10.0	LT	0.500	LT	10.0
Nitrobenzene	ug/L	5	LT	40.0	LT	N/A	N/A	LT	N/A	LT	10.0	LT	N/A	LT	10.0
Pentachlorophenol	ug/L	5	LT	200	LT	18.0	N/A	LT	18.0	LT	50.0	LT	18.0	LT	50.0
Phenanthrene	ug/L	5	LT	40.0	LT	0.500	N/A	LT	0.500	LT	10.0	LT	0.500	LT	10.0
Phenol	ug/L	5	LT	40.0	LT	9.20	N/A	LT	9.20	LT	10.0	LT	9.20	LT	10.0
Pyrene	ug/L	5	LT	40.0	LT	2.80	N/A	LT	2.80	LT	10.0	LT	2.80	LT	10.0
bis(2-Chloroethoxy) Methane	ug/L	5	LT	40.0	LT	1.50	N/A	LT	1.50	LT	10.0	LT	1.50	LT	10.0
bis(2-Chloroethyl)ether	ug/L	5	LT	40.0	LT	1.90	N/A	LT	1.90	LT	10.0	LT	1.90	LT	10.0
bis(2-Chloroisopropyl) Ether	ug/L	5	LT	40.0	LT	5.30	N/A	LT	5.30	LT	10.0	LT	5.30	LT	10.0
bis(2-Ethylhexyl)phthalate	ug/L	5	LT	40.0	LT	4.80	B+,G+,T+	LT	4.80	B+,G+,T	LT	10.0	LT	4.80	B+,G+,T
di-N-Butyl Phthalate	ug/L	5	LT	40.0	LT	3.70	N/A	LT	3.70	B+	LT	10.0	LT	3.70	LT
di-N-Octyl Phthalate	ug/L	5	LT	40.0	LT	15.0	N/A	LT	15.0	LT	10.0	LT	15.0	LT	10.0

Volatiles (8260)

Laboratory Id Number	DCDW1*13						DCDW1*17						DCDW1*15					
Parameter	Units	RL																
1,1,1-Trichloroethane	ug/L	5	LT	5.00	LT	0.500	N/A	LT	0.500	LT	5.00	LT	0.500	LT	5.00	LT		
1,1,2,2-Tetrachloroethane	ug/L	5	LT	5.00	LT	0.510	N/A	LT	0.510	LT	5.00	LT	0.510	LT	5.00	LT		
1,1,2-Trichloroethane	ug/L	5	LT	5.00	LT	1.20	N/A	LT	1.20	LT	5.00	LT	1.20	LT	5.00	LT		
1,1-Dichloroethane	ug/L	5	LT	5.00	LT	0.680	N/A	LT	0.680	LT	5.00	LT	0.680	LT	5.00	LT		
1,1-Dichloroethylene	ug/L	5	LT	5.00	LT	0.500	N/A	LT	0.500	LT	5.00	LT	0.500	LT	5.00	LT		
1,2-Dichloroethane	ug/L	5	LT	5.00	LT	0.500	N/A	LT	0.500	LT	5.00	LT	0.500	LT	5.00	LT		
1,2-Dichloroethene	ug/L	10	LT	5.00	LT	0.500	N/A	LT	0.500	LT	5.00	LT	0.500	LT	5.00	LT		
1,2-Dichloropropane	ug/L	5	LT	5.00	LT	0.500	N/A	LT	0.500	LT	5.00	LT	0.500	LT	5.00	LT		
2-Hexanone	ug/L	5	LT	N/A	LT	3.60	N/A	LT	3.60	LT	N/A	LT	3.60	LT	N/A	LT		
Acetone	ug/L	5	LT	50.0	LT	13.0	N/A	LT	13.0	LT	50.0	LT	13.0	LT	50.0	LT		
Benzene	ug/L	5	LT	5.00	LT	0.500	N/A	LT	0.500	LT	5.00	LT	0.500	LT	5.00	LT		
Bromodichloromethane	ug/L	5	LT	5.00	LT	0.590	N/A	LT	0.590	LT	5.00	LT	0.590	LT	5.00	LT		
Bromoform	ug/L	5	LT	5.00	LT	2.60	N/A	LT	2.60	LT	5.00	LT	2.60	LT	5.00	LT		
Bromomethane	ug/L	5	LT	10.0	LT	5.80	N/A	LT	5.80	LT	10.0	LT	5.80	LT	10.0	LT		
Carbon Disulfide	ug/L	5	LT	50.0	LT	0.500	N/A	LT	0.500	LT	50.0	LT	0.500	LT	50.0	LT		
Carbon Tetrachloride	ug/L	5	LT	5.00	LT	0.580	N/A	LT	0.580	LT	5.00	LT	0.580	LT	5.00	LT		
Chlorobenzene	ug/L	5	LT	5.00	LT	0.500	N/A	LT	0.500	LT	5.00	LT	0.500	LT	5.00	LT		
Chloroethane	ug/L	5	LT	10.0	LT	1.90	N/A	LT	1.90	LT	10.0	LT	1.90	LT	10.0	LT		
Chloroform	ug/L	5	LT	5.00	LT	0.500	N/A	LT	0.500	LT	5.00	LT	0.500	LT	5.00	LT		

**Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	S-3		S-3		S-3		S-45-90		S-46-90		S-46-90		S-74-90		
Field Sample Number	120899		SAIC05		SAIC05D		SAIC04		120899		SAIC04		120799		
Site Type	WELL		WELL		WELL		WELL		WELL		WELL		WELL		
Collection Date	12/8/99		11/17/98		11/17/98		11/18/98		12/8/99		11/18/98		12/7/99		
Depth (ft)	0.00		40.00		40.00		28.00		0.00		28.00		0.00		
Associated Field QC Sample - Site Id															
Associated Field QC Sample - Field Sample No.															
Associated Field QC Sample - Site Id															
Associated Field QC Sample - Field Sample No.															
Chloromethane	ug/L	5	LT	10.0	LT	3.20	N/A	LT	3.20	LT	10.0	LT	3.20	LT	10.0
Dibromochloromethane	ug/L	5	LT	10.0	LT	0.670	N/A	LT	0.670	LT	10.0	LT	0.670	LT	10.0
Ethylbenzene	ug/L	5	LT	5.00	LT	0.500	N/A	LT	0.500	LT	5.00	LT	0.500	LT	5.00
Methyl ethyl ketone	ug/L	5		N/A	LT	6.40	N/A	LT	6.40		N/A	LT	6.40		N/A
Methylene Chloride	ug/L	5	LT	10.0	LT	2.30	N/A	LT	2.30	LT	10.0	LT	2.30		0.700
Methylisobutylketone	ug/L	5		N/A	LT	3.00	N/A	LT	3.00		N/A	LT	3.00		N/A
Styrene	ug/L	5	LT	5.00	LT	0.500	N/A	LT	0.500	LT	5.00	LT	0.500	LT	5.00
Tetrachloroethylene	ug/L	5	LT	5.00	LT	1.60	N/A	LT	1.60	LT	5.00	LT	1.60	LT	5.00
Toluene	ug/L	5		N/A	LT	0.500	N/A	LT	0.500		N/A	LT	0.500		N/A
Trichloroethylene	ug/L	5	LT	5.00	LT	0.500	N/A	LT	0.500	LT	5.00	LT	0.500	LT	5.00
Trichlorofluoromethane	ug/L	5	LT	5.00	LT	1.40	N/A	LT	1.40	LT	5.00	LT	1.40	LT	5.00
Vinyl Acetate	ug/L	5	LT	50.0	LT	8.30	N/A	LT	8.30	LT	50.0	LT	8.30	LT	50.0
Vinyl Chloride	ug/L	5	LT	10.0	LT	2.60	N/A	LT	2.60	LT	10.0	LT	2.60	LT	10.0
Xylene	ug/L	0.840		N/A	LT	0.840	N/A	LT	0.840		N/A	LT	0.840		N/A
Xylenes	ug/L	15	LT	5.00		N/A	N/A		N/A	LT	5.00		N/A	LT	5.00
cis-1,3-Dichloropropene	ug/L	5	LT	5.00	LT	0.580	N/A	LT	0.580	LT	5.00	LT	0.580	LT	5.00
trans-1,3-Dichloropropene	ug/L			N/A	LT	0.700	N/A	LT	0.700		N/A	LT	0.700		N/A

Boolean Codes:

LT - Less than the certified reporting limit
ND - Not detected

Footnotes:

CRL - Certified reporting limits
ID - Identification
N/A - Not applicable
TICs - Tentatively Identified Compound

Flagging Codes:

+ - Indicates that the concentration detected in a sample is less than 5 to 10 that detected in t
B - Analyte found in the method blank or QC blank
D - Duplicate analysis.
G - Analyte found in rinse blank as well as in sample.
R - Non-target compound analyzed for but not detected (GC/MS methods).
S - Non-target compound analyzed for and detected (GC/MS methods).
T - Non-target compound analyzed for but not detected (non-GC/MS methods).

Qualifiers:

J - Analyte was positively identified; the associated numerical value is th

**Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	S-74-90	S-75-90	S-75-90
Field Sample Number	SAIC04	120899	SAIC04
Site Type	WELL	WELL	WELL
Collection Date	11/18/98	12/8/99	11/18/98
Depth (ft)	26.00	0.00	24.00
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			

Agent Breakdown (UT02)

Laboratory Id Number	DCDW1*18				DCDW1*19			
Parameter	Units	RL						
Fluoroacetic acid	ug/L	LT	25.0		N/A	LT	25.0	
Isopropyl methylphosphonate	ug/L	LT	25.0		N/A	LT	25.0	
Methylphosphonic acid	ug/L	LT	1300		N/A	LT	600	
Thiodiglycol	ug/L	LT	48.8		N/A	LT	48.8	

Cyanide (9012)

Laboratory Id Number	DCDW1*18				DCDW1*19			
Parameter	Units	RL						
Cyanide	ug/L	10	LT	2.50 S	N/A	LT	2.50 S	

Explosives (8330)

Laboratory Id Number	DCDW1*18				DCDW1*19			
Parameter	Units	RL						
1,3,5-Trinitrobenzene	ug/L	0.65	LT	0.449	LT	0.260	LT	0.449
1,3-Dinitrobenzene	ug/L	0.65	LT	0.611	LT	0.220	LT	0.611
2,4,6-Trinitrotoluene	ug/L	0.26	LT	0.635	LT	0.130	LT	0.635
2,4-Dinitrotoluene	ug/L	0.65	LT	0.0637	LT	0.130	LT	0.0637
2,6-Dinitrotoluene	ug/L	0.26	LT	0.0738	LT	0.300	LT	0.0738
2-Amino-4,6-Dinitrotoluene	ug/L	0.26	LT	0.158	LT	0.200	LT	0.158
2-Nitrotoluene	ug/L	0.52	LT	0.406	LT	0.250	LT	0.406
3-Nitrotoluene	ug/L	0.52	LT	1.40	LT	0.250	LT	1.40
4-Amino-2,6-Dinitrotoluene	ug/L	0.26	LT	1.57		N/A	LT	1.57
4-Nitrotoluene	ug/L	0.52	LT	1.11	LT	0.250	LT	1.11
HMX	ug/L	0.26	LT	1.21	LT	0.800	LT	1.21
Nitrobenzene	ug/L	0.26	LT	0.645	LT	0.260	LT	0.645
Nitroglycerine	ug/L	0.130	LT	10.0		N/A	LT	10.0
PETN	ug/L	0.130	LT	20.0		N/A	LT	20.0
RDX	ug/L	0.26	LT	1.17	LT	0.840	LT	1.17
TETRYL	ug/L	0.26	LT	1.56	LT	0.800	LT	1.56 B+

Metals (6010)

Laboratory Id Number	DCDW1*18				DCDW1*19			
Parameter	Units	RL						
Aluminum	ug/L	200		26.3 B+	N/A	LT	23.5	
Antimony	ug/L	70	LT	50.0	N/A	LT	50.0	

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-74-90			S-75-90			S-75-90		
Field Sample Number	SAIC04			120899			SAIC04		
Site Type	WELL			WELL			WELL		
Collection Date	11/18/98			12/8/99			11/18/98		
Depth (ft)	26.00			0.00			24.00		
Associated Field QC Sample - Site Id									
Associated Field QC Sample - Field Sample No.									
Associated Field QC Sample - Site Id									
Associated Field QC Sample - Field Sample No.									
Arsenic	ug/L	5		23.6		N/A		6.95	
Barium	ug/L	20		36.1		N/A		38.1	
Beryllium	ug/L	5.0	LT	5.00		N/A	LT	5.00	
Cadmium	ug/L	2	LT	3.01		N/A	LT	3.01	
Calcium	ug/L	100		267000		N/A		139000	
Chromium	ug/L	10	LT	6.96		N/A	LT	6.96	
Cobalt	ug/L	50	LT	50.0		N/A	LT	50.0	
Copper	ug/L	20	LT	5.00		N/A	LT	5.00	
Iron	ug/L	50	LT	36.8		N/A	LT	36.8	
Lead	ug/L	3		1.19		N/A		1.63	
Magnesium	ug/L	100		456000		N/A		206000	
Manganese	ug/L	10	LT	2.50		N/A	LT	2.50	
Mercury	ug/L	0.100	LT	0.200		N/A	LT	0.200	
Nickel	ug/L	40	LT	7.11		N/A	LT	7.11	
Potassium	ug/L	3000		22500		N/A		4890	
Selenium	ug/L	5		25.5 S		N/A		22.2 S	
Silver	ug/L	10	LT	4.42		N/A	LT	4.42	
Sodium	ug/L	200		1100000		N/A		553000	
Thallium	ug/L	10	LT	1.00		N/A	LT	1.00	
Vanadium	ug/L	50		12.7		N/A	LT	4.69	
Zinc	ug/L	20	LT	35.8		N/A	LT	35.8	

PCBs (8082)

Laboratory Id Number	DCDW1*18				DCDW1*19			
Parameter	Units	RL						
PCB-1016	ug/L	0.2	LT	0.160		N/A	LT	0.160
PCB-1221	ug/L	0.2	ND	0.160 T		N/A	ND	0.160 T
PCB-1232	ug/L	0.2	ND	0.160 T		N/A	ND	0.160 T
PCB-1242	ug/L	0.2	ND	0.190 T		N/A	ND	0.190 T
PCB-1248	ug/L	0.2	ND	0.190 T		N/A	ND	0.190 T
PCB-1254	ug/L	0.2	ND	0.190 T		N/A	ND	0.190 T
PCB-1260	ug/L	0.2	LT	0.190		N/A	LT	0.190

Semivolatiles (8270)

Laboratory Id Number	DCDW1*18				DCDW1*19			
Parameter	Units	RL						
1,2,4-Trichlorobenzene	ug/L	5	LT	1.80	LT	10.0	LT	1.80
1,2-Dichlorobenzene	ug/L	5	LT	1.70	LT	10.0	LT	1.70
1,3-Dichlorobenzene	ug/L	5	LT	1.70	LT	10.0	LT	1.70
1,4-Dichlorobenzene	ug/L	5	LT	1.70	LT	10.0	LT	1.70
2,4,5-Trichlorophenol	ug/L	5	LT	5.20	LT	10.0	LT	5.20

**Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	S-74-90	S-75-90	S-75-90
Field Sample Number	SAIC04	120899	SAIC04
Site Type	WELL	WELL	WELL
Collection Date	11/18/98	12/8/99	11/18/98
Depth (ft)	26.00	0.00	24.00
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
2,4,6-Tribromophenol	ug/L 13.000	N/A	N/A
2,4,6-Trichlorophenol	ug/L 5 LT	4.20 LT	10.0 LT 4.20
2,4-Dichlorophenol	ug/L 5 LT	2.90 LT	10.0 LT 2.90
2,4-Dimethylphenol	ug/L 5 LT	5.80 LT	10.0 LT 5.80
2,4-Dinitrophenol	ug/L 5 LT	21.0 LT	11.0 LT 21.0
2,4-Dinitrotoluene	ug/L 5	N/A LT	10.0 N/A
2,6-Dinitrotoluene	ug/L 5	N/A LT	10.0 N/A
2-Chloronaphthalene	ug/L 5 LT	0.500 LT	50.0 LT 0.500
2-Chlorophenol	ug/L 5 LT	0.990 LT	10.0 LT 0.990
2-Fluorobiphenyl	ug/L	N/A	N/A
2-Fluorophenyl	ug/L 17.0	N/A	N/A
2-Methyl Phenol	ug/L 5 LT	3.90 LT	10.0 LT 3.90
2-Methylnaphthalene	ug/L 5 LT	1.70 LT	10.0 LT 1.70
2-Nitroaniline	ug/L 5 LT	4.30 LT	50.0 LT 4.30
2-Nitrophenol	ug/L 5 LT	3.70 LT	10.0 LT 3.70
3,3'-Dichlorobenzidine	ug/L 5 LT	12.0 LT	50.0 LT 12.0
3-Nitroaniline	ug/L 5 LT	4.90 LT	50.0 LT 4.90
4,6-Dinitro-2-cresol	ug/L 5 LT	17.0	N/A LT 17.0
4-Bromophenyl Phenyl Ether	ug/L 5 LT	4.20 LT	10.0 LT 4.20
4-Chloro-3-methylphenol	ug/L 5 LT	4.00 LT	10.0 LT 4.00
4-Chloroaniline	ug/L 5 LT	7.30 LT	50.0 LT 7.30
4-Chlorophenyl Phenyl Ether	ug/L 5 LT	5.10 LT	10.0 LT 5.10
4-Methyl Phenol	ug/L 5 LT	0.520 LT	10.0 LT 0.520
4-Nitroaniline	ug/L 5 LT	5.20 LT	100 LT 5.20
4-Nitrophenol	ug/L 5 LT	12.0 LT	50.0 LT 12.0
Acenaphthene	ug/L 5 LT	1.70 LT	10.0 LT 1.70
Acenaphthylene	ug/L 5 LT	0.500 LT	10.0 LT 0.500
Anthracene	ug/L 5 LT	0.500 LT	10.0 LT 0.500
Benzo(a)anthracene	ug/L 5 LT	1.60 LT	10.0 LT 1.60
Benzo(a)pyrene	ug/L 5 LT	4.70 LT	10.0 LT 4.70
Benzo(b)fluoranthene	ug/L 5 LT	5.40 LT	10.0 LT 5.40
Benzo(g,h,i)perylene	ug/L 5 LT	6.10 LT	10.0 LT 6.10
Benzo(k)fluoranthene	ug/L 5 LT	0.870 LT	10.0 LT 0.870
Benzyl Alcohol	ug/L 5 LT	0.720 LT	20.0 LT 0.720
Butyl Benzyl Phthalate	ug/L 5 LT	3.40 LT	10.0 LT 3.40
Chrysene	ug/L 5 LT	2.40 LT	10.0 LT 2.40
Dibenzo(a,h)anthracene	ug/L 5 LT	6.50 LT	10.0 LT 6.50
Dibenzofuran	ug/L 5 LT	1.70 LT	10.0 LT 1.70
Diethyl Phthalate	ug/L 5 LT	2.00 LT	10.0 LT 2.00
Dimethyl Phthalate	ug/L 5	300 G+	34.0 300 G+
Fluoranthene	ug/L 5 LT	3.30 LT	10.0 LT 3.30
Fluorene	ug/L 5 LT	3.70 LT	10.0 LT 3.70
Hexachlorobenzene	ug/L 5 LT	1.60 LT	10.0 LT 1.60

Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-74-90		S-75-90		S-75-90					
Field Sample Number	SAIC04		120899		SAIC04					
Site Type	WELL		WELL		WELL					
Collection Date	11/18/98		12/8/99		11/18/98					
Depth (ft)	26.00		0.00		24.00					
Associated Field QC Sample - Site Id										
Associated Field QC Sample - Field Sample No.										
Associated Field QC Sample - Site Id										
Associated Field QC Sample - Field Sample No.										
Hexachlorobutadiene	ug/L	5	LT	3.40	LT	10.0	LT	3.40		
Hexachlorocyclopentadiene	ug/L	5	LT	8.60	LT	10.0	LT	8.60		
Hexachloroethane	ug/L	5	LT	1.50	LT	10.0	LT	1.50		
Indeno(1,2,3-cd)pyrene	ug/L	5	LT	8.60	LT	10.0	LT	8.60		
Isophorone	ug/L	5	LT	4.80	LT	10.0	LT	4.80		
N-Nitroso-di-N-propylamine	ug/L	5	LT	4.40	LT	10.0	LT	4.40		
N-Nitrosodiphenylamine	ug/L	5	LT	3.00	LT	10.0	LT	3.00		
Naphthalene	ug/L	5	LT	0.500	LT	10.0	LT	0.500		
Nitrobenzene	ug/L	5		N/A	LT	10.0		N/A		
Pentachlorophenol	ug/L	5	LT	18.0	LT	50.0	LT	18.0		
Phenanthrene	ug/L	5	LT	0.500	LT	10.0	LT	0.500		
Phenol	ug/L	5	LT	9.20	LT	10.0	LT	9.20		
Pyrene	ug/L	5	LT	2.80	LT	10.0	LT	2.80		
bis(2-Chloroethoxy) Methane	ug/L	5	LT	1.50	LT	10.0	LT	1.50		
bis(2-Chloroethyl)ether	ug/L	5	LT	1.90	LT	10.0	LT	1.90		
bis(2-Chloroisopropyl) Ether	ug/L	5	LT	5.30	LT	10.0	LT	5.30		
bis(2-Ethylhexyl)phthalate	ug/L	5	LT	4.80	B+,G+,T	LT	10.0	LT	4.80	B+,G+,T+
di-N-Butyl Phthalate	ug/L	5	LT	3.70		1.00	J	LT	3.70	
di-N-Octyl Phthalate	ug/L	5	LT	15.0	LT	10.0	LT	15.0		

Volatiles (8260)

Laboratory Id Number	DCDW1*18		DCDW1*19					
Parameter	Units	RL						
1,1,1-Trichloroethane	ug/L	5	LT	0.500	LT	5.00	LT	0.500
1,1,2,2-Tetrachloroethane	ug/L	5	LT	0.510	LT	5.00	LT	0.510
1,1,2-Trichloroethane	ug/L	5	LT	1.20	LT	5.00	LT	1.20
1,1-Dichloroethane	ug/L	5	LT	0.680	LT	5.00	LT	0.680
1,1-Dichloroethylene	ug/L	5	LT	0.500	LT	5.00	LT	0.500
1,2-Dichloroethane	ug/L	5	LT	0.500	LT	5.00	LT	0.500
1,2-Dichloroethene	ug/L	10	LT	0.500	LT	5.00	LT	0.500
1,2-Dichloropropane	ug/L	5	LT	0.500	LT	5.00	LT	0.500
2-Hexanone	ug/L	5	LT	3.60		N/A	LT	3.60
Acetone	ug/L	5	LT	13.0	LT	50.0	LT	13.0
Benzene	ug/L	5	LT	0.500	LT	5.00	LT	0.500
Bromodichloromethane	ug/L	5	LT	0.590	LT	5.00	LT	0.590
Bromoform	ug/L	5	LT	2.60	LT	5.00	LT	2.60
Bromomethane	ug/L	5	LT	5.80	LT	10.0	LT	5.80
Carbon Disulfide	ug/L	5	LT	0.500	LT	50.0	LT	0.500
Carbon Tetrachloride	ug/L	5	LT	0.580	LT	5.00	LT	0.580
Chlorobenzene	ug/L	5	LT	0.500	LT	5.00	LT	0.500
Chloroethane	ug/L	5	LT	1.90	LT	10.0	LT	1.90
Chloroform	ug/L	5	LT	0.500	LT	5.00	LT	0.500

**Table I - 3. Data Presentation Table: Groundwater - SWMU 11 (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	S-74-90	S-75-90	S-75-90
Field Sample Number	SAIC04	120899	SAIC04
Site Type	WELL	WELL	WELL
Collection Date	11/18/98	12/8/99	11/18/98
Depth (ft)	26.00	0.00	24.00
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
Chloromethane	ug/L 5 LT 3.20	LT 10.0	LT 3.20
Dibromochloromethane	ug/L 5 LT 0.670	LT 10.0	LT 0.670
Ethylbenzene	ug/L 5 LT 0.500	LT 5.00	LT 0.500
Methyl ethyl ketone	ug/L 5 LT 6.40	N/A	LT 6.40
Methylene Chloride	ug/L 5 LT 2.30	LT 10.0	LT 2.30
Methylisobutylketone	ug/L 5 LT 3.00	N/A	LT 3.00
Styrene	ug/L 5 LT 0.500	LT 5.00	LT 0.500
Tetrachloroethylene	ug/L 5 LT 1.60	LT 5.00	LT 1.60
Toluene	ug/L 5 LT 0.500	N/A	LT 0.500
Trichloroethylene	ug/L 5 LT 0.500	LT 5.00	LT 0.500
Trichlorofluoromethane	ug/L 5 LT 1.40	LT 5.00	LT 1.40
Vinyl Acetate	ug/L 5 LT 8.30	LT 50.0	LT 8.30
Vinyl Chloride	ug/L 5 LT 2.60	LT 10.0	LT 2.60
Xylene	ug/L 0.840 LT 0.840	N/A	LT 0.840
Xylenes	ug/L 15 N/A	LT 5.00	N/A
cis-1,3-Dichlopropene	ug/L 5 LT 0.580	LT 5.00	LT 0.580
trans-1,3-Dichlopropene	ug/L LT 0.700	N/A	LT 0.700

**Table I - 4. Data Presentation Table: Soil - SWMU 19
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-19-001B	SB-19-001C	SB-19-002A	SB-19-002B	SB 19 002C
Field Sample Number	SAIC02	SAIC03	SAIC01	SAIC02	SAIC03
Site Type	BORE	BORE	BORE	BORE	BORE
Collection Date	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94
Depth (ft)	15	20	0	7	18
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					

METALS/SOIL/CVAA (µg/g)

Laboratory ID Number			N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL					
Mercury	µg/g	0.05	N/A	N/A	N/A	N/A	N/A

METALS/SOIL/GFAA (µg/g)

Laboratory ID Number			N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL					
Antimony	µg/g	2.42	N/A	N/A	N/A	N/A	N/A
Arsenic	µg/g	0.25	N/A	N/A	N/A	N/A	N/A
Selenium	µg/g	0.25	N/A	N/A	N/A	N/A	N/A
Lead	µg/g	0.177	N/A	N/A	N/A	N/A	N/A

METALS/SOIL/ICP (µg/g)

Laboratory ID Number			N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL					
Silver	µg/g	0.580	N/A	N/A	N/A	N/A	N/A
Aluminum	µg/g	2.35	N/A	N/A	N/A	N/A	N/A
Barium	µg/g	5.18	N/A	N/A	N/A	N/A	N/A
Beryllium	µg/g	0.5	N/A	N/A	N/A	N/A	N/A
Calcium	µg/g	100	N/A	N/A	N/A	N/A	N/A
Cadmium	µg/g	0.7	N/A	N/A	N/A	N/A	N/A
Cobalt	µg/g	1.42	N/A	N/A	N/A	N/A	N/A
Chromium	µg/g	4.05	N/A	N/A	N/A	N/A	N/A
Copper	µg/g	0.985	N/A	N/A	N/A	N/A	N/A
Iron	µg/g	3.88	N/A	N/A	N/A	N/A	N/A
Lead	µg/g	10.5	N/A	N/A	N/A	N/A	N/A
Potassium	µg/g	100	N/A	N/A	N/A	N/A	N/A
Magnesium	µg/g	100	N/A	N/A	N/A	N/A	N/A
Manganese	µg/g	2.05	N/A	N/A	N/A	N/A	N/A
Sodium	µg/g	100	N/A	N/A	N/A	N/A	N/A
Nickel	µg/g	1.71	N/A	N/A	N/A	N/A	N/A
Thallium	µg/g	8.623	N/A	N/A	N/A	N/A	N/A
Vanadium	µg/g	3.39	N/A	N/A	N/A	N/A	N/A
Zinc	µg/g	8.03	N/A	N/A	N/A	N/A	N/A

Table I - 4. Data Presentation Table: Soil - SWMU 19 (Continued)

Deseret Chemical Depot, Tooele, Utah

Site ID	SB-19-001B	SB-19-001C	SB-19-002A	SB-19-002B	SB 19-002C
Field Sample Number	SAIC02	SAIC03	SAIC01	SAIC02	SAIC03
Site Type	BORE	BORE	BORE	BORE	BORE
Collection Date	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94
Depth (ft)	15	20	0	7	18
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					

CYANIDE/SOIL/TECHNICON (µg/g)

Laboratory ID Number		N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL				
Cyanide	µg/g	0.92	N/A	N/A	N/A	N/A

VOLATILES/SOIL/GCMS (µg/g)

Laboratory ID Number	Parameter	Units	CRL	TSSA*238	TSSA*238	TSSA*240	TSSA*241	TSSA*242
	1,1,1-Trichloroethane	µg/g	0.0044	LT 0.0044**	LT 0.0044**	LT 0.0044**	LT 0.0044**	LT 0.0044**
	1,1,2-Trichloroethane	µg/g	0.0054	LT 0.0054**	LT 0.0054**	LT 0.0054**	LT 0.0054**	LT 0.0054**
	1,1-Dichloroethene	µg/g	0.0039	LT 0.0039**	LT 0.0039**	LT 0.0039**	LT 0.0039**	LT 0.0039**
	1,1-Dichloroethane	µg/g	0.0023	LT 0.0023**	LT 0.0023**	LT 0.0023**	LT 0.0023**	LT 0.0023**
	1,2-Dichloroethene	µg/g	0.003	LT 0.003**	LT 0.003**	LT 0.003**	LT 0.003**	LT 0.003**
	1,2-Dichloroethane	µg/g	0.0017	LT 0.0017**	LT 0.0017**	LT 0.0017**	LT 0.0017**	LT 0.0017**
	1,2-Dichloropropane	µg/g	0.0029	LT 0.0029**	LT 0.0029**	LT 0.0029**	LT 0.0029**	LT 0.0029**
	trans-1,3-Dichloropropane	µg/g	0.0028	LT 0.0028**	LT 0.0028**	LT 0.0028**	LT 0.0028**	LT 0.0028**
	Acetone	µg/g	0.017	LT 0.017**	LT 0.017**	LT 0.017**	LT 0.017**	LT 0.017**
	Bromodichloromethane	µg/g	0.0029	LT 0.0029**	LT 0.0029**	LT 0.0029**	LT 0.0029**	LT 0.0029**
	Styrene	µg/g	0.0026	LT 0.0026**	LT 0.0026**	LT 0.0026**	LT 0.0026**	LT 0.0026**
	2-Hexanone	µg/g	0.032	LT 0.032**	LT 0.032**	LT 0.032**	LT 0.032**	LT 0.032**
	Vinyl Chloride	µg/g	0.0062	LT 0.0062**	LT 0.0062**	LT 0.0062**	LT 0.0062**	LT 0.0062**
	Chloroethane	µg/g	0.012	LT 0.012**	LT 0.012**	LT 0.012**	LT 0.012**	LT 0.012**
	Carbon Disulfide	µg/g	0.0044	LT 0.0044**	LT 0.0044**	LT 0.0044**	LT 0.0044**	LT 0.0044**
	Benzene	µg/g	0.0015	LT 0.0015**	LT 0.0015**	LT 0.0015**	LT 0.0015**	LT 0.0015**
	Carbon Tetrachloride	µg/g	0.007	LT 0.007**	LT 0.007**	LT 0.007**	LT 0.007**	LT 0.007**
	Methylene Chloride	µg/g	0.012	LT 0.012**	LT 0.012**	LT 0.012**	LT 0.012**	LT 0.012**
	Bromomethane	µg/g	0.0057	LT 0.0057**	LT 0.0057**	LT 0.0057**	LT 0.0057**	LT 0.0057**
	Chloromethane	µg/g	0.0068	LT 0.0068**	LT 0.0068**	LT 0.0068**	LT 0.0068**	LT 0.0068**
	Bromoform	µg/g	0.0069	LT 0.0069**	LT 0.0069**	LT 0.0069**	LT 0.0069**	LT 0.0069**
	Chloroform	µg/g	0.0008	LT 0.0008**	LT 0.0008**	LT 0.0008**	LT 0.0008**	LT 0.0008**
	Chlorobenzene	µg/g	0.0009	LT 0.0009**	LT 0.0009**	LT 0.0009**	LT 0.0009**	LT 0.0009**
	Dibromochloromethane	µg/g	0.0031	LT 0.0031**	LT 0.0031**	LT 0.0031**	LT 0.0031**	LT 0.0031**
	Ethylbenzene	µg/g	0.0017	LT 0.0017**	LT 0.0017**	LT 0.0017**	LT 0.0017**	LT 0.0017**
	Toluene	µg/g	0.0008	0.0013**	LT 0.00078**	0.00062**	LT 0.00078**	LT 0.00078**
	Methylethylketone	µg/g	0.07	LT 0.07**	LT 0.07**	LT 0.07**	LT 0.07**	LT 0.07**
	Methylisobutylketone	µg/g	0.027	LT 0.027**	LT 0.027**	LT 0.027**	LT 0.027**	LT 0.027**
	Vinyl Acetate	µg/g	0.032	LT 0.032**	LT 0.032**	LT 0.032**	LT 0.032**	LT 0.032**
	1,1,2,2-Tetrachloroethane	µg/g	0.0024	LT 0.0024**	LT 0.0024**	LT 0.0024**	LT 0.0024**	LT 0.0024**
	Tetrachloroethene	µg/g	0.0008	LT 0.00081**	LT 0.00081**	LT 0.00081**	LT 0.00081**	LT 0.00081**
	Trichloroethene	µg/g	0.0028	LT 0.0028**	LT 0.0028**	LT 0.0028**	LT 0.0028**	LT 0.0028**
	1,2 Dimethylbenzene	µg/g	0.0015	LT 0.0015**	LT 0.0015**	LT 0.0015**	LT 0.0015**	LT 0.0015**
	cis-1,3 Dichloropropane	µg/g	0.0032	LT 0.0032**	LT 0.0032**	LT 0.0032**	LT 0.0032**	LT 0.0032**

Table I - 4. Data Presentation Table: Soil - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-19-001B		SB-19-001C		SB-19-002A		SB-19-002B		SB-19-002C			
Field Sample Number	SAIC02		SAIC03		SAIC01		SAIC02		SAIC03			
Site Type	BORE		BORE		BORE		BORE		BORE			
Collection Date	10/7/94		10/7/94		10/7/94		10/7/94		10/7/94			
Depth (R)	15		20		0		7		18			
Associated Field QC Sample - Site ID												
Associated Field QC Sample - Field Sample No.												
Associated Field QC Sample - Site ID												
Associated Field QC Sample - Field Sample No.												
TICs	µg/g	0 (0.0)		0 (0.0)		0 (0.0)		0 (0.0)		0 (0.0)		
SEMIVOLATILES/SOL/GCMS (µg/g)												
Laboratory ID Number			TSSA*230		TSSA*230		TSSA*240		TSSA*241		TSSA*242	
Parameter	Units	CRL										
1,2,4-Trichlorobenzene	µg/g	0.04	LT	0.04**	LT	0.04**	LT	0.04**	LT	0.04**	LT	0.04**
1,2-Dichlorobenzene	µg/g	0.11	LT	0.11**	LT	0.11**	LT	0.11**	LT	0.11**	LT	0.11**
1,3-Dichlorobenzene	µg/g	0.13	LT	0.13**	LT	0.13**	LT	0.13**	LT	0.13**	LT	0.13**
1,4-Dichlorobenzene	µg/g	0.098	LT	0.098**	LT	0.098**	LT	0.098**	LT	0.098**	LT	0.098**
2,4,5-Trichlorophenol	µg/g	0.1	LT	0.1**	LT	0.1**	LT	0.1**	LT	0.1**	LT	0.1**
2,4,6-Trichlorophenol	µg/g	0.17	LT	0.17**	LT	0.17**	LT	0.17**	LT	0.17**	LT	0.17**
2,4-Dichlorophenol	µg/g	0.18	LT	0.18**	LT	0.18**	LT	0.18**	LT	0.18**	LT	0.18**
2,4-Dimethylphenol	µg/g	0.69	LT	0.69**	LT	0.69**	LT	0.69**	LT	0.69**	LT	0.69**
2,4-Dinitrophenol	µg/g	1.2	LT	1.2**	LT	1.2**	LT	1.2**	LT	1.2**	LT	1.2**
2,4-Dinitrotoluene	µg/g	0.14	LT	0.14**	LT	0.14**	LT	0.14**	LT	0.14**	LT	0.14**
2,6-Dinitrotoluene	µg/g	0.085	LT	0.085**	LT	0.085**	LT	0.085**	LT	0.085**	LT	0.085**
2-Chlorophenol	µg/g	0.08	LT	0.08**	LT	0.08**	LT	0.08**	LT	0.08**	LT	0.08**
2-Chloronaphthalene	µg/g	0.036	LT	0.036**	LT	0.036**	LT	0.036**	LT	0.036**	LT	0.036**
2-Methylnaphthalene	µg/g	0.049	LT	0.049**	LT	0.049**	LT	0.049**	LT	0.049**	LT	0.049**
2-Methyl Phenol	µg/g	0.029	LT	0.029**	LT	0.029**	LT	0.029**	LT	0.029**	LT	0.029**
2-Nitrophenol	µg/g	0.14	LT	0.14**	LT	0.14**	LT	0.14**	LT	0.14**	LT	0.14**
3,3'-Dichlorobenzidine	µg/g	6.3	LT	6.3**	LT	6.3**	LT	6.3**	LT	6.3**	LT	6.3**
3-Nitroaniline	µg/g	0.45	LT	0.45**	LT	0.45**	LT	0.45**	LT	0.45**	LT	0.45**
4,6-Dinitro-2-cresol	µg/g	0.55	LT	0.55**	LT	0.55**	LT	0.55**	LT	0.55**	LT	0.55**
4-Bromophenyl Phenyl Ether	µg/g	2.7	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**
4-Chloro-3-methylphenol	µg/g	0.095	LT	0.095**	LT	0.095**	LT	0.095**	LT	0.095**	LT	0.095**
4-Chlorophenyl Phenyl Ether	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**
4 Methyl Phenol	µg/g	0.23	LT	0.24**	LT	0.24**	LT	0.24**	LT	0.24**	LT	0.24**
4-Nitrophenol	µg/g	1.4	LT	1.4**	LT	1.4**	LT	1.4**	LT	1.4**	LT	1.4**
Acenaphthene	µg/g	0.036	LT	0.036**	LT	0.036**	LT	0.036**	LT	0.036**	LT	0.036**
Acenaphthylene	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**
Anthracene	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**
bis(2 Chloroethoxy) Methane	µg/g	0.059	LT	0.059**	LT	0.059**	LT	0.059**	LT	0.059**	LT	0.059**
bis(2 Chloroisopropyl) Ether	µg/g	0.2	LT	0.2**	LT	0.2**	LT	0.2**	LT	0.2**	LT	0.2**
bis(2 Chloroethyl)ether	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**
bis(2 Ethylhexyl)phthalate	µg/g	0.62	LT	0.62**	LT	0.62**	LT	0.62**	LT	0.62**	LT	0.62**
Benzo(a)anthracene	µg/g	0.17	LT	0.17**	LT	0.17**	LT	0.17**	LT	0.17**	LT	0.17**
Benzo(a)pyrene	µg/g	0.25	LT	0.25**	LT	0.25**	LT	0.25**	LT	0.25**	LT	0.25**
Benzo(b)fluoranthene	µg/g	0.21	LT	0.21**	LT	0.21**	LT	0.21**	LT	0.21**	LT	0.21**
Butyl Benzyl Phthalate	µg/g	0.17	LT	0.17**	LT	0.17**	LT	0.17**	LT	0.17**	LT	0.17**
Benzo(g,h,i)perylene	µg/g	0.25	LT	0.25**	LT	0.25**	LT	0.25**	LT	0.25**	LT	0.25**
Benzo(k)fluoranthene	µg/g	0.066	LT	0.066**	LT	0.066**	LT	0.066**	LT	0.066**	LT	0.066**
4 Nitroaniline	µg/g	0.41	LT	0.41**	LT	0.41**	LT	0.41**	LT	0.41**	LT	0.41**

Table I - 4. Data Presentation Table: Soil - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-19-001B		SB-19-001C		SB-19-002A		SB-19-002B		SB-19-002C			
Field Sample Number	SAIC02		SAIC03		SAIC01		SAIC02		SAIC03			
Site Type	BORE		BORE		BORE		BORE		BORE			
Collection Date	10/7/94		10/7/94		10/7/94		10/7/94		10/7/94			
Depth (ft)	15		20		0		7		18			
Associated Field QC Sample - Site ID												
Associated Field QC Sample - Field Sample No.												
Associated Field QC Sample - Site ID												
Associated Field QC Sample - Field Sample No.												
2-Nitroaniline	µg/g	0.62	LT	0.062**	LT	0.062**	LT	0.062**	LT	0.062**	LT	0.062**
4-Chloroaniline	µg/g	0.81	LT	0.81**	LT	0.81**	LT	0.81**	LT	0.81**	LT	0.81**
Benzyl Alcohol	µg/g	0.19	LT	0.19**	LT	0.19**	LT	0.19**	LT	0.19**	LT	0.19**
Chrysene	µg/g	0.12	LT	0.12**	LT	0.12**	LT	0.12**	LT	0.12**	LT	0.12**
Hexachlorobenzene	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**
Hexachlorocyclopentadiene	µg/g	6.2	LT	6.2**	LT	6.2**	LT	6.2**	LT	6.2**	LT	6.2**
Hexachloroethane	µg/g	0.15	LT	0.15**	LT	0.15**	LT	0.15**	LT	0.15**	LT	0.15**
Dibenzo(a,h)anthracene	µg/g	0.21	LT	0.21**	LT	0.21**	LT	0.21**	LT	0.21**	LT	0.21**
Dibenzofuran	µg/g	0.035	LT	0.035**	LT	0.035**	LT	0.035**	LT	0.035**	LT	0.035**
Diethyl Phthalate	µg/g	0.24	LT	0.24**	LT	0.24**	LT	0.24**	LT	0.24**	LT	0.24**
Dimethyl Phthalate	µg/g	0.17	LT	0.17**	LT	0.17**	LT	0.17**	LT	0.17**	LT	0.17**
di-N-Butyl Phthalate	µg/g	0.061	LT	0.061**	LT	0.061**	LT	0.061**	LT	0.061**	LT	0.061**
di-N-Octyl Phthalate	µg/g	0.19	LT	0.19**	LT	0.19**	LT	0.19**	LT	0.19**	LT	0.19**
Fluoranthene	µg/g	0.068	LT	0.068**	LT	0.068**	LT	0.068**	LT	0.068**	LT	0.068**
Fluorene	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**
Hexachlorobutadiene	µg/g	0.23	LT	0.23**	LT	0.23**	LT	0.23**	LT	0.23**	LT	0.23**
Indeno(1,2,3-cd)pyrene	µg/g	0.29	LT	0.29**	LT	0.29**	LT	0.29**	LT	0.29**	LT	0.29**
Isophorone	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**
Naphthalene	µg/g	0.037	LT	0.037**	LT	0.037**	LT	0.037**	LT	0.037**	LT	0.037**
Nitrobenzene	µg/g	0.045	LT	0.045**	LT	0.045**	LT	0.045**	LT	0.045**	LT	0.045**
N-Nitroso-di-N-propylamine	µg/g	0.2	LT	0.2**	LT	0.2**	LT	0.2**	LT	0.2**	LT	0.2**
N-Nitrosodiphenylamine	µg/g	0.19	LT	0.19**	LT	0.19**	LT	0.19**	LT	0.19**	LT	0.19**
Pentachlorophenol	µg/g	1.3	LT	1.3**	LT	1.3**	LT	1.3**	LT	1.3**	LT	1.3**
Phenanthrene	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**
Phenol	µg/g	0.11	LT	0.11**	LT	0.11**	LT	0.11**	LT	0.11**	LT	0.11**
Pyrene	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**
TICs	µg/g			0 (0.0)		0 (0.0)		2 (1.4)		0 (0.0)		0 (0.0)
PCBs/SOIL/GCEC (µg/g)												
Laboratory ID Number			TSSA*238		TSSA*239		TSSA*240		TSSA*241		TSSA*242	
Parameter	Units	CRL										
PCB-1016	µg/g	0.067	LT	0.0666**	LT	0.0666**	LT	0.0666**	LT	0.0666**	LT	0.0666**
PCB-1260	µg/g	0.082	LT	0.0804**	LT	0.0804**	LT	0.0804**	LT	0.0804**	LT	0.0804**
PCB-1221*	µg/g	0.082	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T
PCB-1232*	µg/g	0.082	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T
PCB-1242*	µg/g	0.082	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T
PCB-1248*	µg/g	0.082	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T
PCB-1254*	µg/g	0.082	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T

Table I - 4. Data Presentation Table: Soil - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-19-001B	SB-19-001C	SB-19-002A	SB-19-002B	SB-19-002C
Field Sample Number	SAIC02	SAIC03	SAIC01	SAIC02	SAIC03
Site Type	BORE	BORE	BORE	BORE	BORE
Collection Date	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94
Depth (ft)	15	20	0	7	18
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					

MMPA/FC2A/SOIL (µg/g)

Laboratory ID Number		N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL				
isopropyl methylphosphonate	µg/g	0.5	N/A	N/A	N/A	N/A
Methylphosphonic acid	µg/g	0.5	N/A	N/A	N/A	N/A

AGENTPRODS/SOIL/HPLC (µg/g)

Laboratory ID Number		N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL				
Thiodiglycol	µg/g	3.94	N/A	N/A	N/A	N/A

EXPLOSIVES/SOIL/HPLC (µg/g)

Laboratory ID Number		N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL				
1,3,5-Trinitrobenzene	µg/g	0.488	N/A	N/A	N/A	N/A
1,3-Dinitrobenzene	µg/g	0.496	N/A	N/A	N/A	N/A
2,4,6-Trinitrotoluene	µg/g	0.456	N/A	N/A	N/A	N/A
2,4-Dinitrotoluene	µg/g	0.424	N/A	N/A	N/A	N/A
2,6-Dinitrotoluene	µg/g	0.524	N/A	N/A	N/A	N/A
Cyclotetramethylenetetranitra	µg/g	0.666	N/A	N/A	N/A	N/A
Nitrobenzene	µg/g	2.41	N/A	N/A	N/A	N/A
Hexahydro 1,3,5-trinitro-1,3,	µg/g	0.587	N/A	N/A	N/A	N/A
N Methyl-N,2,4,6-tetranitroan	µg/g	0.731	N/A	N/A	N/A	N/A

Table I - 4. Data Presentation Table: Soil - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-19-002D	SB-19-003A	SB-19-003B	SB-19-003C	SB-19-004A
Field Sample Number	SAIC04	SAIC01	SAIC02	SAIC03	SAIC01
Site Type	BORE	BORE	BORE	BORE	BORE
Collection Date	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94
Depth (ft)	20	0	28	33	0
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					

METALS/SOIL/CVAA (µg/g)

Laboratory ID Number	Units	CRL	SB-19-002D	SB-19-003A	SB-19-003B	SB-19-003C	SB-19-004A
Mercury	µg/g	0.05	N/A	N/A	N/A	N/A	N/A

METALS/SOIL/GFAA (µg/g)

Laboratory ID Number	Units	CRL	SB-19-002D	SB-19-003A	SB-19-003B	SB-19-003C	SB-19-004A
Antimony	µg/g	2.42	N/A	N/A	N/A	N/A	N/A
Arsenic	µg/g	0.25	N/A	N/A	N/A	N/A	N/A
Selenium	µg/g	0.25	N/A	N/A	N/A	N/A	N/A
Lead	µg/g	0.177	N/A	N/A	N/A	N/A	N/A

METALS/SOIL/ACP (µg/g)

Laboratory ID Number	Units	CRL	SB-19-002D	SB-19-003A	SB-19-003B	SB-19-003C	SB-19-004A
Silver	µg/g	0.589	N/A	N/A	N/A	N/A	N/A
Aluminum	µg/g	2.35	N/A	N/A	N/A	N/A	N/A
Barium	µg/g	5.18	N/A	N/A	N/A	N/A	N/A
Beryllium	µg/g	0.5	N/A	N/A	N/A	N/A	N/A
Calcium	µg/g	100	N/A	N/A	N/A	N/A	N/A
Cadmium	µg/g	0.7	N/A	N/A	N/A	N/A	N/A
Cobalt	µg/g	1.42	N/A	N/A	N/A	N/A	N/A
Chromium	µg/g	4.05	N/A	N/A	N/A	N/A	N/A
Copper	µg/g	0.965	N/A	N/A	N/A	N/A	N/A
Iron	µg/g	3.68	N/A	N/A	N/A	N/A	N/A
Lead	µg/g	10.5	N/A	N/A	N/A	N/A	N/A
Potassium	µg/g	100	N/A	N/A	N/A	N/A	N/A
Magnesium	µg/g	100	N/A	N/A	N/A	N/A	N/A
Manganese	µg/g	2.05	N/A	N/A	N/A	N/A	N/A
Sodium	µg/g	100	N/A	N/A	N/A	N/A	N/A
Nickel	µg/g	1.71	N/A	N/A	N/A	N/A	N/A
Thallium	µg/g	6.623	N/A	N/A	N/A	N/A	N/A
Vanadium	µg/g	3.39	N/A	N/A	N/A	N/A	N/A
Zinc	µg/g	8.03	N/A	N/A	N/A	N/A	N/A

Table I - 4. Data Presentation Table: Soil - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-19-002D	SB-19-003A	SB-19-003B	SB-19-003C	SB 19 004A
Field Sample Number	SAIC04	SAIC01	SAIC02	SAIC03	SAIC01
Site Type	BORE	BORE	BORE	BORE	BORE
Collection Date	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94
Depth (ft)	20	0	26	33	0
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					

CYANIDE/SOIL/TECHNICON (µg/g)

Laboratory ID Number	N/A		N/A		N/A		N/A		N/A	
Parameter	Units	CRL	N/A		N/A		N/A		N/A	
Cyanide	µg/g	0.92	N/A		N/A		N/A		N/A	

VOLATILES/SOIL/GCMS (µg/g)

Laboratory ID Number	TSSA*243		TSSA*245		TSSA*246		TSSA*247		TSSA*248	
Parameter	Units	CRL	TSSA*243		TSSA*245		TSSA*246		TSSA*247	
1,1,1-Trichloroethane	µg/g	0.0044	LT	0.0044**	LT	0.0044**	LT	0.0044**	LT	0.0044**
1,1,2-Trichloroethane	µg/g	0.0054	LT	0.0054**	LT	0.0054**	LT	0.0054**	LT	0.0054**
1,1-Dichloroethane	µg/g	0.0039	LT	0.0039**	LT	0.0039**	LT	0.0039**	LT	0.0039**
1,1-Dichloroethane	µg/g	0.0023	LT	0.0023**	LT	0.0023**	LT	0.0023**	LT	0.0023**
1,2-Dichloroethane	µg/g	0.003	LT	0.003**	LT	0.003**	LT	0.003**	LT	0.003**
1,2-Dichloroethane	µg/g	0.0017	LT	0.0017**	LT	0.0017**	LT	0.0017**	LT	0.0017**
1,2-Dichloropropane	µg/g	0.0029	LT	0.0029**	LT	0.0029**	LT	0.0029**	LT	0.0029**
trans-1,3-Dichloropropane	µg/g	0.0026	LT	0.0026**	LT	0.0026**	LT	0.0026**	LT	0.0026**
Acetone	µg/g	0.017	LT	0.017**	LT	0.017**	LT	0.017**	LT	0.017**
Bromodichloromethane	µg/g	0.0029	LT	0.0029**	LT	0.0029**	LT	0.0029**	LT	0.0029**
Styrene	µg/g	0.0026	LT	0.0026**	LT	0.0026**	LT	0.0026**	LT	0.0026**
2-Hexanone	µg/g	0.032	LT	0.032**	LT	0.032**	LT	0.032**	LT	0.032**
Vinyl Chloride	µg/g	0.0062	LT	0.0062**	LT	0.0062**	LT	0.0062**	LT	0.0062**
Chloroethane	µg/g	0.012	LT	0.012**	LT	0.012**	LT	0.012**	LT	0.012**
Carbon Disulfide	µg/g	0.0044	LT	0.0044**	LT	0.0044**	LT	0.0044**	LT	0.0044**
Benzene	µg/g	0.0015	LT	0.0015**	LT	0.0015**	LT	0.0015**	LT	0.0015**
Carbon Tetrachloride	µg/g	0.007	LT	0.007**	LT	0.007**	LT	0.007**	LT	0.007**
Methylene Chloride	µg/g	0.012	LT	0.012**	LT	0.012**	LT	0.012**	LT	0.012**
Bromomethane	µg/g	0.0057	LT	0.0057**	LT	0.0057**	LT	0.0057**	LT	0.0057**
Chloromethane	µg/g	0.0068	LT	0.0068**	LT	0.0068**	LT	0.0068**	LT	0.0068**
Bromoforn	µg/g	0.0069	LT	0.0069**	LT	0.0069**	LT	0.0069**	LT	0.0069**
Chloroforn	µg/g	0.0009	LT	0.0009**	LT	0.0009**	LT	0.0009**	LT	0.0009**
Chlorobenzene	µg/g	0.0009	LT	0.0009**	LT	0.0009**	LT	0.0009**	LT	0.0009**
Dibromochloromethane	µg/g	0.0031	LT	0.0031**	LT	0.0031**	LT	0.0031**	LT	0.0031**
Ethylbenzene	µg/g	0.0017	LT	0.0017**	LT	0.0017**	LT	0.0017**	LT	0.0017**
Toluene	µg/g	0.0008	LT	0.00078**	LT	0.00078**	LT	0.00078**	LT	0.00096**
Methylethylketone	µg/g	0.07	LT	0.07**	LT	0.07**	LT	0.07**	LT	0.07**
Methylisobutylketone	µg/g	0.027	LT	0.027**	LT	0.027**	LT	0.027**	LT	0.027**
Vinyl Acetate	µg/g	0.032	LT	0.032**	LT	0.032**	LT	0.032**	LT	0.032**
1,1,2,2-Tetrachloroethane	µg/g	0.0024	LT	0.0024**	LT	0.0024**	LT	0.0024**	LT	0.0024**
Tetrachloroethene	µg/g	0.0008	LT	0.00081**	LT	0.00081**	LT	0.00081**	LT	0.00081**
Trichloroethene	µg/g	0.0028	LT	0.0028**	LT	0.0028**	LT	0.0028**	LT	0.0028**
1,2-Dimethylbenzene	µg/g	0.0015	LT	0.0015**	LT	0.0015**	LT	0.0015**	LT	0.0015**
cis-1,3-Dichloropropane	µg/g	0.0032	LT	0.0032**	LT	0.0032**	LT	0.0032**	LT	0.0032**

Table I - 4. Data Presentation Table: Soil - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-19-002D	SB-19-003A	SB-19-003B	SB-19-003C	SB 19 004A
Field Sample Number	SAIC04	SAIC01	SAIC02	SAIC03	SAIC01
Site Type	BORE	BORE	BORE	BORE	BORE
Collection Date	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94
Depth (ft)	20	0	28	33	0
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					

IMPA/FC2A/SOIL (µg/g)

Laboratory ID Number			N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL					
Isopropyl methylphosphonate	µg/g	0.5	N/A	N/A	N/A	N/A	N/A
Methylphosphonic acid	µg/g	0.5	N/A	N/A	N/A	N/A	N/A

AGENTPRODS/SOIL/HPLC (µg/g)

Laboratory ID Number			N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL					
Thiodiglycol	µg/g	3.94	N/A	N/A	N/A	N/A	N/A

EXPLOSIVES/SOIL/HPLC (µg/g)

Laboratory ID Number			N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL					
1,3,5-Trinitrobenzene	µg/g	0.488	N/A	N/A	N/A	N/A	N/A
1,3-Dinitrobenzene	µg/g	0.496	N/A	N/A	N/A	N/A	N/A
2,4,6-Trinitrotoluene	µg/g	0.456	N/A	N/A	N/A	N/A	N/A
2,4-Dinitrotoluene	µg/g	0.424	N/A	N/A	N/A	N/A	N/A
2,6-Dinitrotoluene	µg/g	0.524	N/A	N/A	N/A	N/A	N/A
Cyclotetramethylenetetranitra	µg/g	0.666	N/A	N/A	N/A	N/A	N/A
Nitrobenzene	µg/g	2.41	N/A	N/A	N/A	N/A	N/A
Hexahydro-1,3,5-trinitro-1,3,	µg/g	0.587	N/A	N/A	N/A	N/A	N/A
N Methyl N,2,4,6-tetranitroan	µg/g	0.731	N/A	N/A	N/A	N/A	N/A

Table I - 4. Data Presentation Table: Soil - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-19-004B	SB-19-004C	SB-19-005A	SB-19-005B	SB-19-005C
Field Sample Number	SAIC02	SAIC03	SAIC01	SAIC02	SAIC03
Site Type	BORE	BORE	BORE	BORE	BORE
Collection Date	10/7/94	10/7/94	10/8/94	10/8/94	10/8/94
Depth (ft)	29	35	0	25	40
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					

METALS/SOIL/CVAA (µg/g)

Laboratory ID Number		N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL				
Mercury	µg/g	0.05	N/A	N/A	N/A	N/A

METALS/SOIL/GFAA (µg/g)

Laboratory ID Number		N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL				
Antimony	µg/g	2.42	N/A	N/A	N/A	N/A
Arsenic	µg/g	0.25	N/A	N/A	N/A	N/A
Selenium	µg/g	0.25	N/A	N/A	N/A	N/A
Lead	µg/g	0.177	N/A	N/A	N/A	N/A

METALS/SOIL/ACP (µg/g)

Laboratory ID Number		N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL				
Silver	µg/g	0.589	N/A	N/A	N/A	N/A
Aluminum	µg/g	2.35	N/A	N/A	N/A	N/A
Barium	µg/g	5.18	N/A	N/A	N/A	N/A
Beryllium	µg/g	0.5	N/A	N/A	N/A	N/A
Calcium	µg/g	100	N/A	N/A	N/A	N/A
Cadmium	µg/g	0.7	N/A	N/A	N/A	N/A
Cobalt	µg/g	1.42	N/A	N/A	N/A	N/A
Chromium	µg/g	4.05	N/A	N/A	N/A	N/A
Copper	µg/g	0.985	N/A	N/A	N/A	N/A
Iron	µg/g	3.68	N/A	N/A	N/A	N/A
Lead	µg/g	10.5	N/A	N/A	N/A	N/A
Potassium	µg/g	100	N/A	N/A	N/A	N/A
Magnesium	µg/g	100	N/A	N/A	N/A	N/A
Manganese	µg/g	2.05	N/A	N/A	N/A	N/A
Sodium	µg/g	100	N/A	N/A	N/A	N/A
Nickel	µg/g	1.71	N/A	N/A	N/A	N/A
Thallium	µg/g	6.623	N/A	N/A	N/A	N/A
Vanadium	µg/g	3.39	N/A	N/A	N/A	N/A
Zinc	µg/g	8.03	N/A	N/A	N/A	N/A

Table I - 4. Data Presentation Table: Soil - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-19-004B	SB-19-004C	SB-19-005A	SB-19-005B	SB 19 005C
Field Sample Number	SAIC02	SAIC03	SAIC01	SAIC02	SAIC03
Site Type	BORE	BORE	BORE	BORE	BORE
Collection Date	10/7/94	10/7/94	10/8/94	10/8/94	10/8/94
Depth (ft)	29	35	0	25	40
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					

CYANIDE/SOIL/TECHNICON (µg/g)

Laboratory ID Number	N/A		N/A		N/A		N/A		N/A	
Parameter	Units	CRL	N/A		N/A		N/A		N/A	
Cyanide	µg/g	0.92	N/A		N/A		N/A		N/A	

VOLATILES/SOIL/GCMS (µg/g)

Laboratory ID Number	TSSA*249		TSSA*262		TSSA*250		TSSA*252		TSSA*253	
Parameter	Units	CRL	N/A		N/A		N/A		N/A	
1,1,1-Trichloroethane	µg/g	0.0044	LT	0.0044**	LT	0.0044**	LT	0.0044**	LT	0.0044**
1,1,2-Trichloroethane	µg/g	0.0054	LT	0.0054**	LT	0.0054**	LT	0.0054**	LT	0.0054**
1,1-Dichloroethane	µg/g	0.0039	LT	0.0039**	LT	0.0039**	LT	0.0039**	LT	0.0039**
1,1-Dichloroethane	µg/g	0.0023	LT	0.0023**	LT	0.0023**	LT	0.0023**	LT	0.0023**
1,2-Dichloroethane	µg/g	0.003	LT	0.003**	LT	0.003**	LT	0.003**	LT	0.003**
1,2-Dichloroethane	µg/g	0.0017	LT	0.0017**	LT	0.0017**	LT	0.0017**	LT	0.0017**
1,2-Dichloropropane	µg/g	0.0029	LT	0.0029**	LT	0.0029**	LT	0.0029**	LT	0.0029**
trans-1,3-Dichloropropane	µg/g	0.0028	LT	0.0028**	LT	0.0028**	LT	0.0028**	LT	0.0028**
Acetone	µg/g	0.017	LT	0.017**	LT	0.017**	LT	0.017**	LT	0.017**
Bromodichloromethane	µg/g	0.0029	LT	0.0029**	LT	0.0029**	LT	0.0029**	LT	0.0029**
Styrene	µg/g	0.0028	LT	0.0028**	LT	0.0028**	LT	0.0028**	LT	0.0028**
2-Hexanone	µg/g	0.032	LT	0.032**	LT	0.032**	LT	0.032**	LT	0.032**
Vinyl Chloride	µg/g	0.0062	LT	0.0062**	LT	0.0062**	LT	0.0062**	LT	0.0062**
Chloroethane	µg/g	0.012	LT	0.012**	LT	0.012**	LT	0.012**	LT	0.012**
Carbon Disulfide	µg/g	0.0044	LT	0.0044**	LT	0.0044**	LT	0.0044**	LT	0.0044**
Benzene	µg/g	0.0015	LT	0.0015**	LT	0.0015**	LT	0.0015**	LT	0.0015**
Carbon Tetrachloride	µg/g	0.007	LT	0.007**	LT	0.007**	LT	0.007**	LT	0.007**
Methylene Chloride	µg/g	0.012	LT	0.012**	LT	0.012**	LT	0.012**	LT	0.012**
Bromomethane	µg/g	0.0057	LT	0.0057**	LT	0.0057**	LT	0.0057**	LT	0.0057**
Chloromethane	µg/g	0.0088	LT	0.0088**	LT	0.0088**	LT	0.0088**	LT	0.0088**
Bromoform	µg/g	0.0069	LT	0.0069**	LT	0.0069**	LT	0.0069**	LT	0.0069**
Chloroform	µg/g	0.0009	LT	0.00087**	LT	0.00087**	LT	0.00087**	LT	0.00087**
Chlorobenzene	µg/g	0.0009	LT	0.00086**	LT	0.00086**	LT	0.00086**	LT	0.00086**
Dibromochloromethane	µg/g	0.0031	LT	0.0031**	LT	0.0031**	LT	0.0031**	LT	0.0031**
Ethylbenzene	µg/g	0.0017	LT	0.0017**	LT	0.0017**	LT	0.0017**	LT	0.0017**
Toluene	µg/g	0.0008	LT	0.00078**	LT	0.00078**	LT	0.00078**	LT	0.00078**
Methyl ethyl ketone	µg/g	0.07	LT	0.07**	LT	0.07**	LT	0.07**	LT	0.07**
Methyl isobutyl ketone	µg/g	0.027	LT	0.027**	LT	0.027**	LT	0.027**	LT	0.027**
Vinyl Acetate	µg/g	0.032	LT	0.032**	LT	0.032**	LT	0.032**	LT	0.032**
1,1,2,2-Tetrachloroethane	µg/g	0.0024	LT	0.0024**	LT	0.0024**	LT	0.0024**	LT	0.0024**
Tetrachloroethene	µg/g	0.0008	LT	0.00081**	LT	0.00081**	LT	0.00081**	LT	0.00081**
Trichloroethene	µg/g	0.0028	LT	0.0028**	LT	0.0028**	LT	0.0028**	LT	0.0028**
1,2-Dimethylbenzene	µg/g	0.0015	LT	0.0015**	LT	0.0015**	LT	0.0015**	LT	0.0015**
cis-1,3-Dichloropropane	µg/g	0.0032	LT	0.0032**	LT	0.0032**	LT	0.0032**	LT	0.0032**

Table I - 4. Data Presentation Table: Soil - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-19-004B	SB-19-004C	SB-19-005A	SB-19-005B	SB-19-005C
Field Sample Number	SAIC02	SAIC03	SAIC01	SAIC02	SAIC03
Site Type	BORE	BORE	BORE	BORE	BORE
Collection Date	10/7/94	10/7/94	10/8/94	10/8/94	10/8/94
Depth (ft)	29	35	0	25	40
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					

MPA/FC2A/SOIL (µg/g)

Laboratory ID Number			N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL					
Isopropyl methylphosphonate	µg/g	0.5	N/A	N/A	N/A	N/A	N/A
Methylphosphonic acid	µg/g	0.5	N/A	N/A	N/A	N/A	N/A

AGENTPRODS/SOIL/HPLC (µg/g)

Laboratory ID Number			N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL					
Thiodiglycol	µg/g	3.94	N/A	N/A	N/A	N/A	N/A

EXPLOSIVES/SOIL/HPLC (µg/g)

Laboratory ID Number			N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL					
1,3,5-Trinitrobenzene	µg/g	0.488	N/A	N/A	N/A	N/A	N/A
1,3-Dinitrobenzene	µg/g	0.498	N/A	N/A	N/A	N/A	N/A
2,4,6-Trinitrotoluene	µg/g	0.458	N/A	N/A	N/A	N/A	N/A
2,4-Dinitrotoluene	µg/g	0.424	N/A	N/A	N/A	N/A	N/A
2,6-Dinitrotoluene	µg/g	0.524	N/A	N/A	N/A	N/A	N/A
Cyclotetramethylenetetranitra	µg/g	0.868	N/A	N/A	N/A	N/A	N/A
Nitrobenzene	µg/g	2.41	N/A	N/A	N/A	N/A	N/A
Hexahydro-1,3,5-trinitro-1,3,	µg/g	0.587	N/A	N/A	N/A	N/A	N/A
N-Methyl-N,2,4,6-tetranitroan	µg/g	0.731	N/A	N/A	N/A	N/A	N/A

**Table I - 4. Data Presentation Table: Soil - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-19-006A	SB-19-006B	SB-19-006B	SB-19-006C	SB-19-007A
Field Sample Number	SAIC01	SAIC02	SAIC03	SAIC03	SAIC01
Site Type	BORE	BORE	BORE	BORE	BORE
Collection Date	10/8/94	10/8/94	10/8/94	10/8/94	10/8/94
Depth (ft)	0	25	25	33	0
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					

METALS/SOIL/CVAA (µg/g)

Laboratory ID Number		N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL				
Mercury	µg/g	0.05	N/A	N/A	N/A	N/A

METALS/SOIL/GFAA (µg/g)

Laboratory ID Number		N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL				
Antimony	µg/g	2.42	N/A	N/A	N/A	N/A
Arsenic	µg/g	0.25	N/A	N/A	N/A	N/A
Selenium	µg/g	0.25	N/A	N/A	N/A	N/A
Lead	µg/g	0.177	N/A	N/A	N/A	N/A

METALS/SOIL/ACP (µg/g)

Laboratory ID Number		N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL				
Silver	µg/g	0.589	N/A	N/A	N/A	N/A
Aluminum	µg/g	2.35	N/A	N/A	N/A	N/A
Barium	µg/g	5.18	N/A	N/A	N/A	N/A
Beryllium	µg/g	0.5	N/A	N/A	N/A	N/A
Calcium	µg/g	100	N/A	N/A	N/A	N/A
Cadmium	µg/g	0.7	N/A	N/A	N/A	N/A
Cobalt	µg/g	1.42	N/A	N/A	N/A	N/A
Chromium	µg/g	4.05	N/A	N/A	N/A	N/A
Copper	µg/g	0.965	N/A	N/A	N/A	N/A
Iron	µg/g	3.68	N/A	N/A	N/A	N/A
Lead	µg/g	10.5	N/A	N/A	N/A	N/A
Potassium	µg/g	100	N/A	N/A	N/A	N/A
Magnesium	µg/g	100	N/A	N/A	N/A	N/A
Manganese	µg/g	2.05	N/A	N/A	N/A	N/A
Sodium	µg/g	100	N/A	N/A	N/A	N/A
Nickel	µg/g	1.71	N/A	N/A	N/A	N/A
Thallium	µg/g	6.623	N/A	N/A	N/A	N/A
Vanadium	µg/g	3.39	N/A	N/A	N/A	N/A
Zinc	µg/g	8.03	N/A	N/A	N/A	N/A

Table I - 4. Data Presentation Table: Soil - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-19-006A	SB-19-006B	SB-19-006B	SB-19-006C	SB 19 007A
Field Sample Number	SAIC01	SAIC02	SAIC03	SAIC03	SAIC01
Site Type	BORE	BORE	BORE	BORE	BORE
Collection Date	10/8/94	10/8/94	10/8/94	10/8/94	10/8/94
Depth (ft)	0	25	25	33	0
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					

CYANIDE/SOIL/TECHNICON (µg/g)

Laboratory ID Number			N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL					
Cyanide	µg/g	0.92	N/A	N/A	N/A	N/A	N/A

VOLATILES/SOIL/GCMS (µg/g)

Laboratory ID Number			TSSA*254	TSSA*255	TSSA*256	TSSA*257	TSSA*259
Parameter	Units	CRL					
1,1,1-Trichloroethane	µg/g	0.0044	LT 0.0044**	LT 0.0044**	LT 0.0044** D	LT 0.0044**	LT 0.0044**
1,1,2-Trichloroethane	µg/g	0.0054	LT 0.0054**	LT 0.0054**	LT 0.0054** D	LT 0.0054**	LT 0.0054**
1,1-Dichloroethane	µg/g	0.0039	LT 0.0039**	LT 0.0039**	LT 0.0039** D	LT 0.0039**	LT 0.0039**
1,1-Dichloroethane	µg/g	0.0023	LT 0.0023**	LT 0.0023**	LT 0.0023** D	LT 0.0023**	LT 0.0023**
1,2-Dichloroethane	µg/g	0.003	LT 0.003**	LT 0.003**	LT 0.003** D	LT 0.003**	LT 0.003**
1,2-Dichloroethane	µg/g	0.0017	LT 0.0017**	LT 0.0017**	LT 0.0017** D	LT 0.0017**	LT 0.0017**
1,2-Dichloropropane	µg/g	0.0029	LT 0.0029**	LT 0.0029**	LT 0.0029** D	LT 0.0029**	LT 0.0029**
trans-1,3-Dichloropropane	µg/g	0.0028	LT 0.0028**	LT 0.0028**	LT 0.0028** D	LT 0.0028**	LT 0.0028**
Acetone	µg/g	0.017	LT 0.017**	LT 0.017**	LT 0.017** D	LT 0.017**	LT 0.017**
Bromodichloromethane	µg/g	0.0029	LT 0.0029**	LT 0.0029**	LT 0.0029** D	LT 0.0029**	LT 0.0029**
Styrene	µg/g	0.0026	LT 0.0026**	LT 0.0026**	LT 0.0026** D	LT 0.0026**	LT 0.0026**
2-Hexanone	µg/g	0.032	LT 0.032**	LT 0.032**	LT 0.032** D	LT 0.032**	LT 0.032**
Vinyl Chloride	µg/g	0.0062	LT 0.0062**	LT 0.0062**	LT 0.0062** D	LT 0.0062**	LT 0.0062**
Chloroethane	µg/g	0.012	LT 0.012**	LT 0.012**	LT 0.012** D	LT 0.012**	LT 0.012**
Carbon Disulfide	µg/g	0.0044	LT 0.0044**	LT 0.0044**	LT 0.0044** D	LT 0.0044**	LT 0.0044**
Benzene	µg/g	0.0015	LT 0.0015**	LT 0.0015**	LT 0.0015** D	LT 0.0015**	LT 0.0015**
Carbon Tetrachloride	µg/g	0.007	LT 0.007**	LT 0.007**	LT 0.007** D	LT 0.007**	LT 0.007**
Methylene Chloride	µg/g	0.012	LT 0.012**	LT 0.012**	LT 0.012** D	LT 0.012**	LT 0.012**
Bromomethane	µg/g	0.0057	LT 0.0057**	LT 0.0057**	LT 0.0057** D	LT 0.0057**	LT 0.0057**
Chloromethane	µg/g	0.0068	LT 0.0068**	LT 0.0068**	LT 0.0068** D	LT 0.0068**	LT 0.0068**
Bromoform	µg/g	0.0069	LT 0.0069**	LT 0.0069**	LT 0.0069** D	LT 0.0069**	LT 0.0069**
Chloroform	µg/g	0.0009	LT 0.00087**	LT 0.00087**	LT 0.00087** D	LT 0.00087**	LT 0.00087**
Chlorobenzene	µg/g	0.0009	LT 0.00086**	LT 0.00086**	LT 0.00086** D	LT 0.00086**	LT 0.00086**
Dibromochloromethane	µg/g	0.0031	LT 0.0031**	LT 0.0031**	LT 0.0031** D	LT 0.0031**	LT 0.0031**
Ethylbenzene	µg/g	0.0017	LT 0.0017**	LT 0.0017**	LT 0.0017** D	LT 0.0017**	LT 0.0017**
Toluene	µg/g	0.0008	0.0026**	LT 0.00078**	LT 0.00078** D	0.00085**	0.0013**
Methyl ethyl ketone	µg/g	0.07	LT 0.07**	LT 0.07**	LT 0.07** D	LT 0.07**	LT 0.07**
Methyl isobutyl ketone	µg/g	0.027	LT 0.027**	LT 0.027**	LT 0.027** D	LT 0.027**	LT 0.027**
Vinyl Acetate	µg/g	0.032	LT 0.032**	LT 0.032**	LT 0.032** D	LT 0.032**	LT 0.032**
1,1,2,2-Tetrachloroethane	µg/g	0.0024	LT 0.0024**	LT 0.0024**	LT 0.0024** D	LT 0.0024**	LT 0.0024**
Tetrachloroethene	µg/g	0.0008	LT 0.00081**	LT 0.00081**	LT 0.00081** D	LT 0.00081**	LT 0.00081**
Trichloroethene	µg/g	0.0028	LT 0.0035**	LT 0.0028**	LT 0.0028** D	LT 0.0028**	LT 0.0028**
1,2-Dimethylbenzene	µg/g	0.0015	LT 0.0015**	LT 0.0015**	LT 0.0015** D	LT 0.0015**	LT 0.0015**
cis-1,3-Dichloropropane	µg/g	0.0032	LT 0.0032**	LT 0.0032**	LT 0.0032** D	LT 0.0032**	LT 0.0032**

Table I - 4. Data Presentation Table: Soil - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-19-006A	SB-19-006B	SB-19-006B	SB-19-006C	SB-19-007A		
Field Sample Number	SAIC01	SAIC02	SAIC03	SAIC03	SAIC01		
Site Type	BORE	BORE	BORE	BORE	BORE		
Collection Date	10/8/94	10/8/94	10/8/94	10/8/94	10/8/94		
Depth (ft)	0	25	25	33	0		
Associated Field QC Sample - Site ID							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site ID							
Associated Field QC Sample - Field Sample No.							
TICs	µg/g	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)		
SEMIVOLATILES/SOIL/GCMS (µg/g)							
Laboratory ID Number	Units	CRL	TSSA*254	TSSA*255	TSSA*256	TSSA*257	TSSA*259
1,2,4-Trichlorobenzene	µg/g	0.04	LT 0.04**	LT 0.04**	LT 0.04** D	LT 0.04**	LT 0.04**
1,2-Dichlorobenzene	µg/g	0.11	LT 0.11**	LT 0.11**	LT 0.11** D	LT 0.11**	LT 0.11**
1,3-Dichlorobenzene	µg/g	0.13	LT 0.13**	LT 0.13**	LT 0.13** D	LT 0.13**	LT 0.13**
1,4-Dichlorobenzene	µg/g	0.098	LT 0.098**	LT 0.098**	LT 0.098** D	LT 0.098**	LT 0.098**
2,4,5-Trichlorophenol	µg/g	0.1	LT 0.1**	LT 0.1**	LT 0.1** D	LT 0.1**	LT 0.1**
2,4,6-Trichlorophenol	µg/g	0.17	LT 0.17**	LT 0.17**	LT 0.17** D	LT 0.17**	LT 0.17**
2,4-Dichlorophenol	µg/g	0.18	LT 0.18**	LT 0.18**	LT 0.18** D	LT 0.18**	LT 0.18**
2,4-Dimethylphenol	µg/g	0.69	LT 0.69**	LT 0.69**	LT 0.69** D	LT 0.69**	LT 0.69**
2,4-Dinitrophenol	µg/g	1.2	LT 1.2**	LT 1.2**	LT 1.2** D	LT 1.2**	LT 1.2**
2,4-Dinitrotoluene	µg/g	0.14	LT 0.14**	LT 0.14**	LT 0.14** D	LT 0.14**	LT 0.14**
2,6-Dinitrotoluene	µg/g	0.085	LT 0.085**	LT 0.085**	LT 0.085** D	LT 0.085**	LT 0.085**
2-Chlorophenol	µg/g	0.06	LT 0.06**	LT 0.06**	LT 0.06** D	LT 0.06**	LT 0.06**
2-Chloronaphthalene	µg/g	0.036	LT 0.036**	LT 0.036**	LT 0.036** D	LT 0.036**	LT 0.036**
2-Methylnaphthalene	µg/g	0.049	LT 0.049**	LT 0.049**	LT 0.049** D	LT 0.049**	LT 0.049**
2-Methyl Phenol	µg/g	0.029	LT 0.029**	LT 0.029**	LT 0.029** D	LT 0.029**	LT 0.029**
2-Nitrophenol	µg/g	0.14	LT 0.14**	LT 0.14**	LT 0.14** D	LT 0.14**	LT 0.14**
3,3'-Dichlorobenzidine	µg/g	6.3	LT 6.3**	LT 6.3**	LT 6.3** D	LT 6.3**	LT 6.3**
3-Nitroaniline	µg/g	0.45	LT 0.45**	LT 0.45**	LT 0.45** D	LT 0.45**	LT 0.45**
4,6-Dinitro-2-cresol	µg/g	0.55	LT 0.55**	LT 0.55**	LT 0.55** D	LT 0.55**	LT 0.55**
4-Bromophenyl Phenyl Ether	µg/g	2.7	LT 0.033**	LT 0.033**	LT 0.033** D	LT 0.033**	LT 0.033**
4-Chloro-3-methylphenol	µg/g	0.095	LT 0.095**	LT 0.095**	LT 0.095** D	LT 0.095**	LT 0.095**
4-Chlorophenyl Phenyl Ether	µg/g	0.033	LT 0.033**	LT 0.033**	LT 0.033** D	LT 0.033**	LT 0.033**
4-Methyl Phenol	µg/g	0.23	LT 0.24**	LT 0.24**	LT 0.24** D	LT 0.24**	LT 0.24**
4-Nitrophenol	µg/g	1.4	LT 1.4**	LT 1.4**	LT 1.4** D	LT 1.4**	LT 1.4**
Acenaphthene	µg/g	0.036	LT 0.036**	LT 0.036**	LT 0.036** D	LT 0.036**	LT 0.036**
Acenaphthylene	µg/g	0.033	LT 0.033**	LT 0.033**	LT 0.033** D	LT 0.033**	LT 0.033**
Anthracene	µg/g	0.033	LT 0.033**	LT 0.033**	LT 0.033** D	LT 0.033**	LT 0.033**
bis(2-Chloroethoxy) Methane	µg/g	0.059	LT 0.059**	LT 0.059**	LT 0.059** D	LT 0.059**	LT 0.059**
bis(2-Chloroisopropyl) Ether	µg/g	0.2	LT 0.2**	LT 0.2**	LT 0.2** D	LT 0.2**	LT 0.2**
bis(2-Chloroethyl)ether	µg/g	0.033	LT 0.033**	LT 0.033**	LT 0.033** D	LT 0.033**	LT 0.033**
bis(2-Ethylhexyl)phthalate	µg/g	0.62	LT 0.62**	LT 0.62**	60** D	LT 0.62**	LT 0.62**
Benzo(a)anthracene	µg/g	0.17	LT 0.17**	LT 0.17**	LT 0.17** D	LT 0.17**	LT 0.17**
Benzo(a)pyrene	µg/g	0.25	LT 0.25**	LT 0.25**	LT 0.25** D	LT 0.25**	LT 0.25**
Benzo(b)fluoranthene	µg/g	0.21	LT 0.21**	LT 0.21**	LT 0.21** D	LT 0.21**	LT 0.21**
Butyl Benzyl Phthalate	µg/g	0.17	LT 0.17**	LT 0.17**	LT 0.17** D	LT 0.17**	LT 0.17**
Benzo(g,h)perylene	µg/g	0.25	LT 0.25**	LT 0.25**	LT 0.25** D	LT 0.25**	LT 0.25**
Benzo(k)fluoranthene	µg/g	0.066	LT 0.066**	LT 0.066**	LT 0.066** D	LT 0.066**	LT 0.066**
4 Nitroaniline	µg/g	0.41	LT 0.41**	LT 0.41**	LT 0.41** D	LT 0.41**	LT 0.41**

Table I - 4. Data Presentation Table: Soil - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-19-006A			SB-19-006B			SB-19-006C			SB-19-006D		
Field Sample Number	SAIC01			SAIC02			SAIC03			SAIC04		
Site Type	BORE			BORE			BORE			BORE		
Collection Date	10/8/94			10/8/94			10/8/94			10/8/94		
Depth (ft)	0			25			25			33		
Associated Field QC Sample - Site ID												
Associated Field QC Sample - Field Sample No.												
Associated Field QC Sample - Site ID												
Associated Field QC Sample - Field Sample No.												
2-Nitroaniline	µg/g	0.82	LT	0.062**	LT	0.062**	LT	0.062** D	LT	0.062**	LT	0.062**
4-Chloroaniline	µg/g	0.81	LT	0.81**	LT	0.81**	LT	0.81** D	LT	0.81**	LT	0.81**
Benzyl Alcohol	µg/g	0.19	LT	0.19**	LT	0.19**	LT	0.19** D	LT	0.19**	LT	0.19**
Chrysene	µg/g	0.12	LT	0.12**	LT	0.12**	LT	0.12** D	LT	0.12**	LT	0.12**
Hexachlorobenzene	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.033** D	LT	0.033**	LT	0.033**
Hexachlorocyclopentadiene	µg/g	6.2	LT	6.2**	LT	6.2**	LT	6.2** D	LT	6.2**	LT	6.2**
Hexachloroethane	µg/g	0.15	LT	0.15**	LT	0.15**	LT	0.15** D	LT	0.15**	LT	0.15**
Dibenzo(a,h)anthracene	µg/g	0.21	LT	0.21**	LT	0.21**	LT	0.21** D	LT	0.21**	LT	0.21**
Dibenzofuran	µg/g	0.035	LT	0.035**	LT	0.035**	LT	0.035** D	LT	0.035**	LT	0.035**
Diethyl Phthalate	µg/g	0.24	LT	0.24**	LT	0.24**	LT	0.24** D	LT	0.24**	LT	0.24**
Dimethyl Phthalate	µg/g	0.17	LT	0.17**	LT	0.17**	LT	0.17** D	LT	0.17**	LT	0.17**
di-N-Butyl Phthalate	µg/g	0.061	LT	0.061**	LT	0.061**	LT	0.061** D	LT	0.061**	LT	0.061**
di-N-Octyl Phthalate	µg/g	0.19	LT	0.19**	LT	0.19**	LT	0.19** D	LT	0.19**	LT	0.19**
Fluoranthene	µg/g	0.068	LT	0.068**	LT	0.068**	LT	0.068** D	LT	0.068**	LT	0.068**
Fluorene	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.033** D	LT	0.033**	LT	0.033**
Hexachlorobutadiene	µg/g	0.23	LT	0.23**	LT	0.23**	LT	0.23** D	LT	0.23**	LT	0.23**
Indeno(1,2,3-cd)pyrene	µg/g	0.29	LT	0.29**	LT	0.29**	LT	0.29** D	LT	0.29**	LT	0.29**
Isophorone	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.033** D	LT	0.033**	LT	0.033**
Naphthalene	µg/g	0.037	LT	0.037**	LT	0.037**	LT	0.037** D	LT	0.037**	LT	0.037**
Nitrobenzene	µg/g	0.045	LT	0.045**	LT	0.045**	LT	0.045** D	LT	0.045**	LT	0.045**
N-Nitroso-di-N-propylamine	µg/g	0.2	LT	0.2**	LT	0.2**	LT	0.2** D	LT	0.2**	LT	0.2**
N-Nitrosodiphenylamine	µg/g	0.19	LT	0.19**	LT	0.19**	LT	0.19** D	LT	0.19**	LT	0.19**
Pentachlorophenol	µg/g	1.3	LT	1.3**	LT	1.3**	LT	1.3** D	LT	1.3**	LT	1.3**
Phenanthrene	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.033** D	LT	0.033**	LT	0.033**
Phenol	µg/g	0.11	LT	0.11**	LT	0.11**	LT	0.11** D	LT	0.11**	LT	0.11**
Pyrene	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.033** D	LT	0.033**	LT	0.033**
TICs	µg/g			0 (0.0)		0 (0.0)		0 (0.0)		0 (0.0)		1 (0.5)

PCBs/SOL/GCEC (µg/g)

Laboratory ID Number	Units	CRL	TSSA*254			TSSA*255			TSSA*256			TSSA*257			TSSA*258		
PCB-1016	µg/g	0.067	LT	0.066**	LT	0.066**	LT	0.066** D	LT	0.066**	LT	0.066**	LT	0.066**	LT	0.066**	
PCB-1260	µg/g	0.082	LT	0.080**	LT	0.080**	LT	0.080** D	LT	0.080**	LT	0.080**	LT	0.080**	LT	0.080**	
PCB-1221*	µg/g	0.082	ND	0.082** T	ND	0.082** T	ND	0.082** DT	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T	
PCB-1232*	µg/g	0.082	ND	0.082** T	ND	0.082** T	ND	0.082** DT	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T	
PCB-1242*	µg/g	0.082	ND	0.082** T	ND	0.082** T	ND	0.082** DT	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T	
PCB-1248*	µg/g	0.082	ND	0.082** T	ND	0.082** T	ND	0.082** DT	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T	
PCB-1254*	µg/g	0.082	ND	0.082** T	ND	0.082** T	ND	0.082** DT	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T	

Table I - 4. Data Presentation Table: Soil - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-19-006A	SB-19-006B	SB-19-006B	SB-19-006C	SB-19-007A
Field Sample Number	SAIC01	SAIC02	SAIC03	SAIC03	SAIC01
Site Type	BORE	BORE	BORE	BORE	BORE
Collection Date	10/8/94	10/8/94	10/8/94	10/8/94	10/8/94
Depth (ft)	0	25	25	33	0
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					

MPA/FC2A/SOIL (µg/g)

Laboratory ID Number		N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL				
Isopropyl methylphosphonate	µg/g	0.5	N/A	N/A	N/A	N/A
Methylphosphonic acid	µg/g	0.5	N/A	N/A	N/A	N/A

AGENTPRODS/SOIL/HPLC (µg/g)

Laboratory ID Number		N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL				
Thiodiglycol	µg/g	3.94	N/A	N/A	N/A	N/A

EXPLOSIVES/SOIL/HPLC (µg/g)

Laboratory ID Number		N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL				
1,3,5-Trinitrobenzene	µg/g	0.488	N/A	N/A	N/A	N/A
1,3-Dinitrobenzene	µg/g	0.498	N/A	N/A	N/A	N/A
2,4,6-Trinitrotoluene	µg/g	0.458	N/A	N/A	N/A	N/A
2,4-Dinitrotoluene	µg/g	0.424	N/A	N/A	N/A	N/A
2,6-Dinitrotoluene	µg/g	0.524	N/A	N/A	N/A	N/A
Cyclotetramethylenetetranitra	µg/g	0.668	N/A	N/A	N/A	N/A
Nitrobenzene	µg/g	2.41	N/A	N/A	N/A	N/A
Hexahydro-1,3,5-trinitro-1,3,	µg/g	0.587	N/A	N/A	N/A	N/A
N-Methyl-N,2,4,6-tetranitroan	µg/g	0.731	N/A	N/A	N/A	N/A

Table I - 4. Data Presentation Table: Soil - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-19-007B	SB-19-007C	SB-19-007D	SD-19-001
Field Sample Number	SAIC02	SAIC03	SAIC04	SAIC01
Site Type	BORE	BORE	BORE	SPTK
Collection Date	10/6/94	10/6/94	10/6/94	10/6/94
Depth (ft)	15	35	7	9
Associated Field QC Sample - Site ID				
Associated Field QC Sample - Field Sample No.				
Associated Field QC Sample - Site ID				
Associated Field QC Sample - Field Sample No.				

METALS/SON/CVAA (µg/g)

Laboratory ID Number			N/A	N/A	N/A	N/A
Parameter	Units	CRL				
Mercury	µg/g	0.05	N/A	N/A	N/A	N/A

METALS/SON/GFAA (µg/g)

Laboratory ID Number			N/A	N/A	N/A	N/A
Parameter	Units	CRL				
Antimony	µg/g	2.42	N/A	N/A	N/A	N/A
Arsenic	µg/g	0.25	N/A	N/A	N/A	N/A
Selenium	µg/g	0.25	N/A	N/A	N/A	N/A
Lead	µg/g	0.177	N/A	N/A	N/A	N/A

METALS/SON/ICP (µg/g)

Laboratory ID Number			N/A	N/A	N/A	N/A
Parameter	Units	CRL				
Silver	µg/g	0.589	N/A	N/A	N/A	N/A
Aluminum	µg/g	2.35	N/A	N/A	N/A	N/A
Barium	µg/g	5.18	N/A	N/A	N/A	N/A
Beryllium	µg/g	0.5	N/A	N/A	N/A	N/A
Calcium	µg/g	100	N/A	N/A	N/A	N/A
Cadmium	µg/g	0.7	N/A	N/A	N/A	N/A
Cobalt	µg/g	1.42	N/A	N/A	N/A	N/A
Chromium	µg/g	4.05	N/A	N/A	N/A	N/A
Copper	µg/g	0.965	N/A	N/A	N/A	N/A
Iron	µg/g	3.68	N/A	N/A	N/A	N/A
Lead	µg/g	10.5	N/A	N/A	N/A	N/A
Potassium	µg/g	100	N/A	N/A	N/A	N/A
Magnesium	µg/g	100	N/A	N/A	N/A	N/A
Manganese	µg/g	2.05	N/A	N/A	N/A	N/A
Sodium	µg/g	100	N/A	N/A	N/A	N/A
Nickel	µg/g	1.71	N/A	N/A	N/A	N/A
Thallium	µg/g	6.623	N/A	N/A	N/A	N/A
Vanadium	µg/g	3.39	N/A	N/A	N/A	N/A
Zinc	µg/g	8.03	N/A	N/A	N/A	N/A

Table I - 4. Data Presentation Table: Soil - SWMU 19 (Continued)

Deseret Chemical Depot, Tooele, Utah

Site ID	SB-19-007B	SB-19-007C	SB-19-007D	SD-19-001
Field Sample Number	SAIC02	SAIC03	SAIC04	SAIC01
Site Type	BORE	BORE	BORE	SPTK
Collection Date	10/8/94	10/8/94	10/8/94	10/8/94
Depth (ft)	15	35	7	9
Associated Field QC Sample - Site ID				
Associated Field QC Sample - Field Sample No.				
Associated Field QC Sample - Site ID				
Associated Field QC Sample - Field Sample No.				

CYANIDE/SOIL/TECHNICON (µg/g)

Laboratory ID Number	N/A		N/A		N/A		N/A	
Parameter	Units	CRL	N/A		N/A		N/A	
Cyanide	µg/g	0.92	N/A		N/A		N/A	

VOLATILES/SOIL/GCMS (µg/g)

Laboratory ID Number	TSSA*280		TSSA*261		TSSA*263		TSSA*258	
Parameter	Units	CRL						
1,1,1-Trichloroethane	µg/g	0.0044	LT	0.0044**	LT	0.0044**	LT	0.0044**
1,1,2-Trichloroethane	µg/g	0.0054	LT	0.0054**	LT	0.0054**	LT	0.0054**
1,1-Dichloroethane	µg/g	0.0039	LT	0.0039**	LT	0.0039**	LT	0.0039**
1,1-Dichloroethane	µg/g	0.0023	LT	0.0023**	LT	0.0023**	LT	0.0023**
1,2-Dichloroethane	µg/g	0.003	LT	0.003**	LT	0.003**	LT	0.003**
1,2-Dichloroethane	µg/g	0.0017	LT	0.0017**	LT	0.0017**	LT	0.0017**
1,2-Dichloropropane	µg/g	0.0029	LT	0.0029**	LT	0.0029**	LT	0.0029**
trans-1,3-Dichloropropane	µg/g	0.0028	LT	0.0028**	LT	0.0028**	LT	0.0028**
Acetone	µg/g	0.017	LT	0.017**	LT	0.017**	LT	0.017**
Bromodichloromethane	µg/g	0.0029	LT	0.0029**	LT	0.0029**	LT	0.0029**
Styrene	µg/g	0.0026	LT	0.0026**	LT	0.0026**	LT	0.0026**
2-Hexanone	µg/g	0.032	LT	0.032**	LT	0.032**	LT	0.032**
Vinyl Chloride	µg/g	0.0062	LT	0.0062**	LT	0.0062**	LT	0.0062**
Chloroethane	µg/g	0.012	LT	0.012**	LT	0.012**	LT	0.012**
Carbon Disulfide	µg/g	0.0044	LT	0.0044**	LT	0.0044**	LT	0.0044**
Benzene	µg/g	0.0015	LT	0.0015**	LT	0.0015**	LT	0.0015**
Carbon Tetrachloride	µg/g	0.007	LT	0.007**	LT	0.007**	LT	0.007**
Methylene Chloride	µg/g	0.012	LT	0.012**	LT	0.012**	LT	0.012**
Bromomethane	µg/g	0.0057	LT	0.0057**	LT	0.0057**	LT	0.0057**
Chloromethane	µg/g	0.0088	LT	0.0088**	LT	0.0088**	LT	0.0088**
Bromoform	µg/g	0.0069	LT	0.0069**	LT	0.0069**	LT	0.0069**
Chloroform	µg/g	0.0009	LT	0.00087**	LT	0.00087**	LT	0.00087**
Chlorobenzene	µg/g	0.0009	LT	0.00086**	LT	0.00086**	LT	0.00086**
Dibromochloromethane	µg/g	0.0031	LT	0.0031**	LT	0.0031**	LT	0.0031**
Ethylbenzene	µg/g	0.0017	LT	0.0017**	LT	0.0017**	LT	0.0017**
Toluene	µg/g	0.0008	LT	0.00078**	LT	0.0011**	LT	0.0019**
Methylethylketone	µg/g	0.07	LT	0.07**	LT	0.07**	LT	0.07**
Methylisobutylketone	µg/g	0.027	LT	0.027**	LT	0.027**	LT	0.027**
Vinyl Acetate	µg/g	0.032	LT	0.032**	LT	0.032**	LT	0.032**
1,1,2,2-Tetrachloroethane	µg/g	0.0024	LT	0.0024**	LT	0.0024**	LT	0.0024**
Tetrachloroethene	µg/g	0.0008	LT	0.00081**	LT	0.00081**	LT	0.00081**
Trichloroethene	µg/g	0.0028	LT	0.0028**	LT	0.0028**	LT	0.0028**
1,2-Dimethylbenzene	µg/g	0.0015	LT	0.0015**	LT	0.0015**	LT	0.0015**
cis-1,3-Dichloropropane	µg/g	0.0032	LT	0.0032**	LT	0.0032**	LT	0.0032**

Table I - 4. Data Presentation Table: Soil - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-19-007B	SB-19-007C	SB-19-007D	SD-19-001		
Field Sample Number	SAIC02	SAIC03	SAIC04	SAIC01		
Site Type	BORE	BORE	BORE	SPTK		
Collection Date	10/8/94	10/8/94	10/8/94	10/8/94		
Depth (ft)	15	35	7	9		
Associated Field QC Sample - Site ID						
Associated Field QC Sample - Field Sample No.						
Associated Field QC Sample - Site ID						
Associated Field QC Sample - Field Sample No.						
TICs	µg/g	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	
SEMI-VOLATILES/SOL/GCMS (µg/g)						
Laboratory ID Number	Units	CRL	TSSA*260	TSSA*261	TSSA*263	TSSA*258
Parameter						
1,2,4-Trichlorobenzene	µg/g	0.04	LT 0.04**	LT 0.04**	LT 0.04**	LT 1**
1,2-Dichlorobenzene	µg/g	0.11	LT 0.11**	LT 0.11**	LT 0.11**	LT 3**
1,3-Dichlorobenzene	µg/g	0.13	LT 0.13**	LT 0.13**	LT 0.13**	LT 3**
1,4-Dichlorobenzene	µg/g	0.098	LT 0.098**	LT 0.098**	LT 0.098**	LT 2**
2,4,5-Trichlorophenol	µg/g	0.1	LT 0.1**	LT 0.1**	LT 0.1**	LT 2**
2,4,6-Trichlorophenol	µg/g	0.17	LT 0.17**	LT 0.17**	LT 0.17**	LT 4**
2,4-Dichlorophenol	µg/g	0.18	LT 0.18**	LT 0.18**	LT 0.18**	LT 4**
2,4-Dimethylphenol	µg/g	0.89	LT 0.89**	LT 0.89**	LT 0.89**	LT 20**
2,4-Dinitrophenol	µg/g	1.2	LT 1.2**	LT 1.2**	LT 1.2**	LT 30**
2,4-Dinitrotoluene	µg/g	0.14	LT 0.14**	LT 0.14**	LT 0.14**	LT 4**
2,6-Dinitrotoluene	µg/g	0.085	LT 0.085**	LT 0.085**	LT 0.085**	LT 2**
2-Chlorophenol	µg/g	0.08	LT 0.08**	LT 0.08**	LT 0.08**	LT 2**
2-Chloronaphthalene	µg/g	0.038	LT 0.038**	LT 0.038**	LT 0.038**	LT 0.9**
2-Methylnaphthalene	µg/g	0.049	LT 0.049**	LT 0.049**	LT 0.049**	LT 1**
2-Methyl Phenol	µg/g	0.029	LT 0.029**	LT 0.029**	LT 0.029**	LT 0.7**
2-Nitrophenol	µg/g	0.14	LT 0.14**	LT 0.14**	LT 0.14**	LT 4**
3,3'-Dichlorobenzidine	µg/g	6.3	LT 6.3**	LT 6.3**	LT 6.3**	LT 200**
3-Nitroaniline	µg/g	0.45	LT 0.45**	LT 0.45**	LT 0.45**	LT 10**
4,6-Dinitro-2-cresol	µg/g	0.55	LT 0.55**	LT 0.55**	LT 0.55**	LT 10**
4-Bromophenyl Phenyl Ether	µg/g	2.7	LT 0.033**	LT 0.033**	LT 0.033**	LT 0.8**
4-Chloro-3-methylphenol	µg/g	0.085	LT 0.085**	LT 0.085**	LT 0.085**	LT 2**
4-Chlorophenyl Phenyl Ether	µg/g	0.033	LT 0.033**	LT 0.033**	LT 0.033**	LT 0.8**
4-Methyl Phenol	µg/g	0.23	LT 0.24**	LT 0.24**	LT 0.24**	LT 8**
4-Nitrophenol	µg/g	1.4	LT 1.4**	LT 1.4**	LT 1.4**	LT 40**
Acanaphthene	µg/g	0.036	LT 0.036**	LT 0.036**	LT 0.036**	LT 0.9**
Acanaphthylene	µg/g	0.033	LT 0.033**	LT 0.033**	LT 0.033**	LT 0.8**
Anthracene	µg/g	0.033	LT 0.033**	LT 0.033**	LT 0.033**	LT 0.8**
bis(2-Chloroethoxy) Methane	µg/g	0.059	LT 0.059**	LT 0.059**	LT 0.059**	LT 1**
bis(2-Chloroisopropyl) Ether	µg/g	0.2	LT 0.2**	LT 0.2**	LT 0.2**	LT 5**
bis(2-Chloroethyl)ether	µg/g	0.033	LT 0.033**	LT 0.033**	LT 0.033**	LT 0.8**
bis(2-Ethylhexyl)phthalate	µg/g	0.62	LT 0.62**	LT 0.62**	LT 0.62**	LT 20**
Benzo(a)anthracene	µg/g	0.17	LT 0.17**	LT 0.17**	LT 0.17**	LT 4**
Benzo(a)pyrene	µg/g	0.25	LT 0.25**	LT 0.25**	LT 0.25**	LT 6**
Benzo(b)fluoranthene	µg/g	0.21	LT 0.21**	LT 0.21**	LT 0.21**	LT 5**
Butyl Benzyl Phthalate	µg/g	0.17	LT 0.17**	LT 0.17**	LT 0.17**	LT 4**
Benzo(g,h,i)perylene	µg/g	0.25	LT 0.25**	LT 0.25**	LT 0.25**	LT 6**
Benzo(k)fluoranthene	µg/g	0.066	LT 0.066**	LT 0.066**	LT 0.066**	LT 2**
4 Nitroaniline	µg/g	0.41	LT 0.41**	LT 0.41**	LT 0.41**	LT 10**

Table I - 4. Data Presentation Table: Soil - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-19-007B		SB-19-007C		SB-19-007D		SD-19-001	
Field Sample Number	SAIC02		SAIC03		SAIC04		SAIC01	
Site Type	BORE		BORE		BORE		SPTK	
Collection Date	10/8/94		10/8/94		10/8/94		10/8/94	
Depth (ft)	15		35		7		9	
Associated Field QC Sample - Site ID								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site ID								
Associated Field QC Sample - Field Sample No.								
2-Nitroaniline	µg/g	0.62	LT	0.062**	LT	0.062**	LT	2**
4-Chloroaniline	µg/g	0.81	LT	0.81**	LT	0.81**	LT	20**
Benzyl Alcohol	µg/g	0.19	LT	0.19**	LT	0.19**	LT	5**
Chrysene	µg/g	0.12	LT	0.12**	LT	0.12**	LT	3**
Hexachlorobenzene	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.8**
Hexachlorocyclopentadiene	µg/g	6.2	LT	6.2**	LT	6.2**	LT	200**
Hexachloroethane	µg/g	0.15	LT	0.15**	LT	0.15**	LT	4**
Dibenzo(a,h)anthracene	µg/g	0.21	LT	0.21**	LT	0.21**	LT	5**
Dibenzofuran	µg/g	0.035	LT	0.035**	LT	0.035**	LT	0.9**
Diethyl Phthalate	µg/g	0.24	LT	0.24**	LT	0.24**	LT	6**
Dimethyl Phthalate	µg/g	0.17	LT	0.17**	LT	0.17**	LT	4**
di-N-Butyl Phthalate	µg/g	0.061	LT	0.061**	LT	0.061**	LT	2**
di-N-Octyl Phthalate	µg/g	0.19	LT	0.19**	LT	0.19**	LT	5**
Fluoranthene	µg/g	0.068	LT	0.068**	LT	0.068**	LT	2**
Fluorene	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.8**
Hexachlorobutadiene	µg/g	0.23	LT	0.23**	LT	0.23**	LT	6**
Indeno(1,2,3-cd)pyrene	µg/g	0.29	LT	0.29**	LT	0.29**	LT	7**
Isophorone	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.8**
Naphthalene	µg/g	0.037	LT	0.037**	LT	0.037**	LT	0.9**
Nitrobenzene	µg/g	0.045	LT	0.045**	LT	0.045**	LT	1**
N-Nitroso-di-N-propylamine	µg/g	0.2	LT	0.2**	LT	0.2**	LT	5**
N-Nitrosodiphenylamine	µg/g	0.19	LT	0.19**	LT	0.19**	LT	5**
Pentachlorophenol	µg/g	1.3	LT	1.3**	LT	1.3**	LT	30**
Phenanthrene	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.8**
Phenol	µg/g	0.11	LT	0.11**	LT	0.11**	LT	3**
Pyrene	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.8**
TICs	µg/g			1 (0.4)		0 (0.0)		0 (0.0)
								9 (1250.0)

PCBs/SOIL/GCEC (µg/g)

Laboratory ID Number	Units	CRL	TSSA*200	TSSA*261	TSSA*263	TSSA*256
PCB-1016	µg/g	0.067	LT	0.066**	LT	0.066**
PCB-1260	µg/g	0.062	LT	0.0604**	LT	0.0604**
PCB-1221*	µg/g	0.062	ND	0.062** T	ND	0.062** T
PCB-1232*	µg/g	0.062	ND	0.062** T	ND	0.062** T
PCB-1242*	µg/g	0.062	ND	0.062** T	ND	0.062** T
PCB-1248*	µg/g	0.062	ND	0.062** T	ND	0.062** T
PCB-1254*	µg/g	0.062	ND	0.062** T	ND	0.062** T

Table I - 4. Data Presentation Table: Soil - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-19-007B	SB-19-007C	SB-19-007D	SD-19-001
Field Sample Number	SAIC02	SAIC03	SAIC04	SAIC01
Site Type	BORE	BORE	BORE	SPTK
Collection Date	10/8/94	10/8/94	10/8/94	10/8/94
Depth (ft)	15	35	7	9
Associated Field QC Sample - Site ID				
Associated Field QC Sample - Field Sample No.				
Associated Field QC Sample - Site ID				
Associated Field QC Sample - Field Sample No.				

MPPAFCZA/SOIL (µg/g)

Laboratory ID Number	Units	CRL	N/A	N/A	N/A	N/A
Parameter						
Isopropyl methylphosphonate	µg/g	0.5	N/A	N/A	N/A	N/A
Methylphosphonic acid	µg/g	0.5	N/A	N/A	N/A	N/A

AGENTPRODS/SOIL/PLC (µg/g)

Laboratory ID Number	Units	CRL	N/A	N/A	N/A	N/A
Parameter						
Thiodiglycol	µg/g	3.94	N/A	N/A	N/A	N/A

EXPLOSIVES/SOIL/PLC (µg/g)

Laboratory ID Number	Units	CRL	N/A	N/A	N/A	N/A
Parameter						
1,3,5-Trinitrobenzene	µg/g	0.488	N/A	N/A	N/A	N/A
1,3-Dinitrobenzene	µg/g	0.498	N/A	N/A	N/A	N/A
2,4,6-Trinitrotoluene	µg/g	0.458	N/A	N/A	N/A	N/A
2,4-Dinitrotoluene	µg/g	0.424	N/A	N/A	N/A	N/A
2,6-Dinitrotoluene	µg/g	0.524	N/A	N/A	N/A	N/A
Cyclotetramethylenetetranitrate	µg/g	0.866	N/A	N/A	N/A	N/A
Nitrobenzene	µg/g	2.41	N/A	N/A	N/A	N/A
Hexahydro-1,3,5-trinitro-1,3,5-triazine	µg/g	0.587	N/A	N/A	N/A	N/A
N-Methyl-N,2,4,6-tetranitroaniline	µg/g	0.731	N/A	N/A	N/A	N/A

Footnotes:

* - Data collected from chemical transfer file (Phase I)

** - Data collected from AEC Pyramid system (Phase III)

CRL - Certified reporting limits

ID - Identification

N/A - Not applicable

QC - Quality control

TICs - Tentatively Identified Compound : number of TICs (total value)

Boolean Codes

LT - Less than the certified reporting limit / method detection level

Flagging Codes

C - Analysis was confirmed

D - Duplicate analysis

T - Non-target compound analyzed for but not detected (non-GC/MS methods).

**Table I - 5. Data Presentation Table: Groundwater - SWMU 19
Deseret Chemical Depot, Tooele, Utah**

Site ID	S-113-94	S-113-94	S-114-94	S-114-94	S-115-94	S-115-94	S-116-94
Field Sample Number	SAIC01	SAIC03	SAIC01	SAIC03	SAIC01	SAIC03	SAIC01
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	10/22/94	1/27/95	10/22/94	1/28/95	10/22/94	1/28/95	10/23/94
Depth (ft)	110.00	109.00	110.00	109.00	111.00	111.00	130.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

PCBs (AEC)

Laboratory Id Number			STSWA*44	TSWA*161	STSWA*43	TSWA*166	STSWA*45	TSWA*167	STSWA*41	
Parameter	Units	RL								
PCB-1016	ug/L	0.160	LT 0.160	LT 0.160	LT 0.160	LT 0.160	LT 0.160	LT 0.160	LT 0.160	
PCB-1221	ug/L	0.160	ND 0.160 T	ND 0.160 T	ND 0.160 T	ND 0.160 T	ND 0.160 T	ND 0.160 T	ND 0.160 T	
PCB-1232	ug/L	0.160	ND 0.160 T	ND 0.160 T	ND 0.160 T	ND 0.160 T	ND 0.160 T	ND 0.160 T	ND 0.160 T	
PCB-1242	ug/L	0.190	ND 0.190 T	ND 0.190 T	ND 0.190 T	ND 0.190 T	ND 0.190 T	ND 0.190 T	ND 0.190 T	
PCB-1248	ug/L	0.190	ND 0.190 T	ND 0.190 T	ND 0.190 T	ND 0.190 T	ND 0.190 T	ND 0.190 T	ND 0.190 T	
PCB-1254	ug/L	0.190	ND 0.190 T	ND 0.190 T	ND 0.190 T	ND 0.190 T	ND 0.190 T	ND 0.190 T	ND 0.190 T	
PCB-1260	ug/L	0.190	LT 0.190	LT 0.190 T	LT 0.190	LT 0.190	LT 0.190	LT 0.190	LT 0.190	

Semivolatiles (AEC)

Laboratory Id Number			STSWA*44	TSWA*161	STSWA*43	TSWA*166	STSWA*45	TSWA*167	STSWA*41	
Parameter	Units	RL								
1,2,4-Trichlorobenzene	ug/L	1.800	LT 1.80	LT 1.80	LT 1.80	LT 1.80	LT 1.80	LT 1.80	LT 1.80	
1,2-Dichlorobenzene	ug/L	1.700	LT 1.70	LT 1.70	LT 1.70	LT 1.70	LT 1.70	LT 1.70	LT 1.70	
1,3-Dichlorobenzene	ug/L	1.700	LT 1.70	LT 1.70	LT 1.70	LT 1.70	LT 1.70	LT 1.70	LT 1.70	
1,4-Dichlorobenzene	ug/L	1.700	LT 1.70	LT 1.70	LT 1.70	LT 1.70	LT 1.70	LT 1.70	LT 1.70	
2,4,5-Trichlorophenol	ug/L	5.200	LT 5.20	LT 5.20	LT 5.20	LT 5.20	LT 5.20	LT 5.20	LT 5.20	

Table I - 5. Data Presentation Table: Groundwater - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-113-94	S-113-94	S-114-94	S-114-94	S-115-94	S-115-94	S-116-94
Field Sample Number	SAIC01	SAIC03	SAIC01	SAIC03	SAIC01	SAIC03	SAIC01
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	10/22/94	1/27/95	10/22/94	1/28/95	10/22/94	1/28/95	10/23/94
Depth (ft)	110.00	109.00	110.00	109.00	111.00	111.00	130.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
2,4,6-Tribromophenol	ug/L 13.000	N/A	N/A	N/A	N/A	N/A	N/A
2,4,6-Trichlorophenol	ug/L 4.200 LT	4.20 LT	4.20 LT	4.20 LT	4.20 LT	4.20 LT	4.20 LT
2,4-Dichlorophenol	ug/L 2.900 LT	2.90 LT	2.90 LT	2.90 LT	2.90 LT	2.90 LT	2.90 LT
2,4-Dimethylphenol	ug/L 5.900 LT	5.80 LT	5.80 LT	5.80 LT	5.80 LT	5.80 LT	5.80 LT
2,4-Dinitrophenol	ug/L 21.000 LT	21.0 LT	21.0 LT	21.0 LT	21.0 LT	21.0 LT	21.0 LT
2,4-Dinitrotoluene	ug/L 4.500 LT	4.50 LT	4.50 LT	4.50 LT	4.50 LT	4.50 LT	4.50 LT
2,6-Dinitrotoluene	ug/L 0.790 LT	0.790 LT	0.790 LT	0.790 LT	0.790 LT	0.790 LT	0.790 LT
2-Chloronaphthalene	ug/L 0.500 LT	0.500 LT	0.500 LT	0.500 LT	0.500 LT	0.500 LT	0.500 LT
2-Chlorophenol	ug/L 0.990 LT	0.990 LT	0.990 LT	0.990 LT	0.990 LT	0.990 LT	0.990 LT
2-Fluorobiphenyl	ug/L 12.0	N/A	N/A	N/A	N/A	N/A	N/A
2-Fluorophenyl	ug/L 17.0	N/A	N/A	N/A	N/A	N/A	N/A
2-Methyl Phenol	ug/L 3.900 LT	3.90 LT	3.90 LT	3.90 LT	3.90 LT	3.90 LT	3.90 LT
2-Methylnaphthalene	ug/L 1.700 LT	1.70 LT	1.70 LT	1.70 LT	1.70 LT	1.70 LT	1.70 LT
2-Nitroaniline	ug/L 4.300 LT	4.30 LT	4.30 LT	4.30 LT	4.30 LT	4.30 LT	4.30 LT
2-Nitrophenol	ug/L 3.700 LT	3.70 LT	3.70 LT	3.70 LT	3.70 LT	3.70 LT	3.70 LT
3,3'-Dichlorobenzidine	ug/L 12.000 LT	12.0 LT	12.0 LT	12.0 LT	12.0 LT	12.0 LT	12.0 LT
3-Nitroaniline	ug/L 4.900 LT	4.90 LT	4.90 LT	4.90 LT	4.90 LT	4.90 LT	4.90 LT
4,6-Dinitro-2-cresol	ug/L 17.00 LT	17.0 LT	17.0 LT	17.0 LT	17.0 LT	17.0 LT	17.0 LT
4-Bromophenyl Phenyl Ether	ug/L 4.200 LT	4.20 LT	4.20 LT	4.20 LT	4.20 LT	4.20 LT	4.20 LT
4-Chloro-3-methylphenol	ug/L 4.000 LT	4.00 LT	4.00 LT	4.00 LT	4.00 LT	4.00 LT	4.00 LT
4-Chloroaniline	ug/L 7.300 LT	7.30 LT	7.30 LT	7.30 LT	7.30 LT	7.30 LT	7.30 LT
4-Chlorophenyl Phenyl Ether	ug/L 5.100 LT	5.10 LT	5.10 LT	5.10 LT	5.10 LT	5.10 LT	5.10 LT
4-Methyl Phenol	ug/L 0.520 LT	0.520 LT	0.520 LT	0.520 LT	0.520 LT	0.520 LT	0.520 LT
4-Nitroaniline	ug/L 5.200 LT	5.20 LT	5.20 LT	5.20 LT	5.20 LT	5.20 LT	5.20 LT
4-Nitrophenol	ug/L 12.00 LT	12.0 LT	12.0 LT	12.0 LT	12.0 LT	12.0 LT	12.0 LT
Acenaphthene	ug/L 1.700 LT	1.70 LT	1.70 LT	1.70 LT	1.70 LT	1.70 LT	1.70 LT
Acenaphthylene	ug/L 0.500 LT	0.500 LT	0.500 LT	0.500 LT	0.500 LT	0.500 LT	0.500 LT
Anthracene	ug/L 0.500 LT	0.500 LT	0.500 LT	0.500 LT	0.500 LT	0.500 LT	0.500 LT
Benzo(a)anthracene	ug/L 1.600 LT	1.60 LT	1.60 LT	1.60 LT	1.60 LT	1.60 LT	1.60 LT
Benzo(a)pyrene	ug/L 4.700 LT	4.70 LT	4.70 LT	4.70 LT	4.70 LT	4.70 LT	4.70 LT
Benzo(b)fluoranthene	ug/L 5.400 LT	5.40 LT	5.40 LT	5.40 LT	5.40 LT	5.40 LT	5.40 LT
Benzo(g,h,i)perylene	ug/L 6.100 LT	6.10 LT	6.10 LT	6.10 LT	6.10 LT	6.10 LT	6.10 LT
Benzo(k)fluoranthene	ug/L 0.870 LT	0.870 LT	0.870 LT	0.870 LT	0.870 LT	0.870 LT	0.870 LT
Benzyl Alcohol	ug/L 0.720 LT	0.720 LT	0.720 LT	0.720 LT	0.720 LT	0.720 LT	0.720 LT
Butyl Benzyl Phthalate	ug/L 3.400 LT	3.40 LT	3.40 LT	3.40 LT	3.40 LT	3.40 LT	3.40 LT
Chrysene	ug/L 2.400 LT	2.40 LT	2.40 LT	2.40 LT	2.40 LT	2.40 LT	2.40 LT
Dibenz(a,h)anthracene	ug/L 6.500 LT	6.50 LT	6.50 LT	6.50 LT	6.50 LT	6.50 LT	6.50 LT
Dibenzofuran	ug/L 1.700 LT	1.70 LT	1.70 LT	1.70 LT	1.70 LT	1.70 LT	1.70 LT
Diethyl Phthalate	ug/L 2.000 LT	2.00 LT	2.00 LT	2.00 LT	2.00 LT	2.00 LT	2.00 LT
Dimethyl Phthalate	ug/L 1.500 LT	1.50 LT	1.50 LT	1.50 LT	1.50 LT	1.50 LT	1.50 LT
Fluoranthene	ug/L 3.300 LT	3.30 LT	3.30 LT	3.30 LT	3.30 LT	3.30 LT	3.30 LT
Fluorene	ug/L 3.700 LT	3.70 LT	3.70 LT	3.70 LT	3.70 LT	3.70 LT	3.70 LT
Hexachlorobenzene	ug/L 1.600 LT	1.60 LT	1.60 LT	1.60 LT	1.60 LT	1.60 LT	1.60 LT

Table I - 5. Data Presentation Table: Groundwater - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-113-94		S-113-94		S-114-94		S-114-94		S-115-94		S-115-94		S-116-94	
Field Sample Number	SAIC01		SAIC03		SAIC01		SAIC03		SAIC01		SAIC03		SAIC01	
Site Type	WELL		WELL		WELL		WELL		WELL		WELL		WELL	
Collection Date	10/22/94		1/27/95		10/22/94		1/28/95		10/22/94		1/28/95		10/23/94	
Depth (ft)	110.00		109.00		110.00		109.00		111.00		111.00		130.00	
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Hexachlorobutadiene	ug/L	3.40	LT	3.40	LT	3.40	LT	3.40	LT	3.40	LT	3.40	LT	3.40
Hexachlorocyclopentadiene	ug/L	8.60	LT	8.60	LT	8.60	LT	8.60	LT	8.60	LT	8.60	LT	8.60
Hexachloroethane	ug/L	1.500	LT	1.50	LT	1.50	LT	1.50	LT	1.50	LT	1.50	LT	1.50
Indeno(1,2,3-cd)pyrene	ug/L	8.600	LT	8.60	LT	8.60	LT	8.60	LT	8.60	LT	8.60	LT	8.60
Isophorone	ug/L	4.800	LT	4.80	LT	4.80	LT	4.80	LT	4.80	LT	4.80	LT	4.80
N-Nitroso-di-N-propylamine	ug/L	4.400	LT	4.40	LT	4.40	LT	4.40	LT	4.40	LT	4.40	LT	4.40
N-Nitrosodiphenylamine	ug/L	3.000	LT	3.00	LT	3.00	LT	3.00	LT	3.00	LT	3.00	LT	3.00
Naphthalene	ug/L	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500
Nitrobenzene	ug/L	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500
Pentachlorophenol	ug/L	18.000	LT	18.0	LT	18.0	LT	18.0	LT	18.0	LT	18.0	LT	18.0
Phenanthrene	ug/L	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500
Phenol	ug/L	9.200	LT	9.20	LT	9.20	LT	9.20	LT	9.20	LT	9.20	LT	9.20
Pyrene	ug/L	2.800	LT	2.80	LT	2.80	LT	2.80	LT	2.80	LT	2.80	LT	2.80
bis(2-Chloroethoxy) Methane	ug/L	1.500	LT	1.50	LT	1.50	LT	1.50	LT	1.50	LT	1.50	LT	1.50
bis(2-Chloroethyl)ether	ug/L	1.900	LT	1.90	LT	1.90	LT	1.90	LT	1.90	LT	1.90	LT	1.90
bis(2-Chloroisopropyl) Ether	ug/L	5.300	LT	5.30	LT	5.30	LT	5.30	LT	5.30	LT	5.30	LT	5.30
bis(2-Ethylhexyl)phthalate	ug/L	4.800	LT	4.80	LT	4.80	LT	4.80	LT	4.80	LT	4.80	LT	10.0
di-N-Butyl Phthalate	ug/L	3.700	LT	3.70	LT	3.70	LT	3.70	LT	3.70	LT	3.70	LT	3.70
di-N-Octyl Phthalate	ug/L	15.000	LT	15.0	LT	15.0	LT	15.0	LT	15.0	LT	15.0	LT	15.0

Volatiles (AEC)

Laboratory Id Number			STSWA*44		TWSA*161		STSWA*43		TWSA*166		STSWA*45		TWSA*167		STSWA*41	
Parameter	Units	RL														
1,1,1-Trichloroethane	ug/L	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500
1,1,2,2-Tetrachloroethane	ug/L	0.510	LT	0.510	LT	0.510	LT	0.510	LT	0.510	LT	0.510	LT	0.510	LT	0.510
1,1,2-Trichloroethane	ug/L	1.200	LT	1.20	LT	1.20	LT	1.20	LT	1.20	LT	1.20	LT	1.20	LT	1.20
1,1-Dichloroethane	ug/L	0.680	LT	0.680	LT	0.680	LT	0.680	LT	0.680	LT	0.680	LT	0.680	LT	0.680
1,1-Dichloroethylene	ug/L	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500
1,2-Dichloroethane	ug/L	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500
1,2-Dichloroethene	ug/L	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500
1,2-Dichloropropane	ug/L	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500
2-Hexanone	ug/L	3.600	LT	3.60	LT	3.60	LT	3.60	LT	3.60	LT	3.60	LT	3.60	LT	3.60
Acetone	ug/L	13.000	LT	13.0	LT	13.0	LT	13.0	LT	13.0	LT	13.0	LT	13.0	LT	13.0
Benzene	ug/L	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500
Bromodichloromethane	ug/L	0.590	LT	0.590	LT	0.590	LT	0.590	LT	0.590	LT	0.590	LT	0.590	LT	0.590
Bromoform	ug/L	2.600	LT	2.60	LT	2.60	LT	2.60	LT	2.60	LT	2.60	LT	2.60	LT	2.60
Bromomethane	ug/L	5.800	LT	5.80	LT	5.80	LT	5.80	LT	5.80	LT	5.80	LT	5.80	LT	5.80
Carbon Disulfide	ug/L	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500
Carbon Tetrachloride	ug/L	0.580	LT	0.580	LT	0.580	LT	0.580	LT	0.580	LT	0.580	LT	0.580	LT	0.580
Chlorobenzene	ug/L	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500
Chloroethane	ug/L	1.900	LT	1.90	LT	1.90	LT	1.90	LT	1.90	LT	1.90	LT	1.90	LT	1.90
Chloroform	ug/L	0.500	LT	0.500	LT	0.500	LT	0.500	LT	1.10	LT	0.500	LT	0.500	LT	0.500

Table I - 5. Data Presentation Table: Groundwater - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-113-94	S-113-94	S-114-94	S-114-94	S-115-94	S-115-94	S-116-94
Field Sample Number	SAIC01	SAIC03	SAIC01	SAIC03	SAIC01	SAIC03	SAIC01
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	10/22/94	1/27/95	10/22/94	1/28/95	10/22/94	1/28/95	10/23/94
Depth (ft)	110.00	109.00	110.00	109.00	111.00	111.00	130.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Chloromethane	ug/L 3.200 LT 3.20	LT 3.20	LT 3.20	LT 3.20	LT 3.20	LT 3.20	LT 3.20
Dibromochloromethane	ug/L 0.670 LT 0.670	LT 0.670	LT 0.670	LT 0.670	LT 0.670	LT 0.670	LT 0.670
Ethylbenzene	ug/L 0.500 LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500
Methyl ethyl ketone	ug/L 6.400 LT 6.40	LT 6.40	LT 6.40	LT 6.40	LT 6.40	LT 6.40	LT 6.40
Methylene Chloride	ug/L 2.300 LT 2.30	LT 2.30	LT 2.30	LT 2.30	LT 2.30	LT 2.30	LT 2.30
Methylisobutylketone	ug/L 3.000 LT 3.00	LT 3.00	LT 3.00	LT 3.00	LT 3.00	LT 3.00	LT 3.00
Styrene	ug/L 0.500 LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500
Tetrachloroethylene	ug/L 1.600 LT 1.60	LT 1.60	LT 1.60	LT 1.60	LT 1.60	LT 1.60	LT 1.60
Toluene	ug/L 0.500 LT 2.10	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 1.30
Trichloroethylene	ug/L 0.500 LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500
Trichlorofluoromethane	ug/L 1.400 LT 1.40	LT 1.40	LT 1.40	LT 1.40	LT 1.40	LT 1.40	LT 1.40
Vinyl Acetate	ug/L 8.300 LT 8.30	LT 8.30	LT 8.30	LT 8.30	LT 8.30	LT 8.30	LT 8.30
Vinyl Chloride	ug/L 2.600 LT 2.60	LT 2.60	LT 2.60	LT 2.60	LT 2.60	LT 2.60	LT 2.60
Xylene	ug/L 0.840 LT 0.840	LT 0.840	LT 0.840	LT 0.840	LT 0.840	LT 0.840	LT 0.840
Xylenes	ug/L N/A	N/A	N/A	N/A	N/A	N/A	N/A
cis-1,3-Dichloropropene	ug/L 0.700 LT 0.580	LT 0.580	LT 0.580	LT 0.580	LT 0.580	LT 0.580	LT 0.580
trans-1,3-Dichloropropene	ug/L 0.700 LT 0.700	LT 0.700	LT 0.700	LT 0.700	LT 0.700	LT 0.700	LT 0.700

Boolean Codes:

- LT - Less than the certified reporting limit
- ND - Not detected

Footnotes:

- CRL - Certified reporting limits
- ID - Identification
- N/A - Not applicable
- TICs - Tentatively Identified Compound

Flagging Codes:

- R - Non-target compound analyzed for but not detected (GC/MS methods).
- S - Non-target compound analyzed for and detected (GC/MS methods).
- T - Non-target compound analyzed for but not detected (non-GC/MS methods).

**Table I - 5. Data Presentation Table: Groundwater - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	S-116-94
Field Sample Number	SAIC03
Site Type	WELL
Collection Date	1/26/95
Depth (ft)	134.00
Associated Field QC Sample - Site Id	
Associated Field QC Sample - Field Sample No.	
Associated Field QC Sample - Site Id	
Associated Field QC Sample - Field Sample No.	

PCBs (AEC)

Laboratory Id Number	TSWA*104		
Parameter	Units	RL	
PCB-1016	ug/L	0.160	LT 0.160
PCB-1221	ug/L	0.160	ND 0.160 T
PCB-1232	ug/L	0.160	ND 0.160 T
PCB-1242	ug/L	0.190	ND 0.190 T
PCB-1248	ug/L	0.190	ND 0.190 T
PCB-1254	ug/L	0.190	ND 0.190 T
PCB-1260	ug/L	0.190	LT 0.190

Semivolatiles (AEC)

Laboratory Id Number	TSWA*104		
Parameter	Units	RL	
1,2,4-Trichlorobenzene	ug/L	1.800	LT 1.80
1,2-Dichlorobenzene	ug/L	1.700	LT 1.70
1,3-Dichlorobenzene	ug/L	1.700	LT 1.70
1,4-Dichlorobenzene	ug/L	1.700	LT 1.70
2,4,5-Trichlorophenol	ug/L	5.200	LT 5.20

**Table I - 5. Data Presentation Table: Groundwater - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	S-116-94		
Field Sample Number	SAIC03		
Site Type	WELL		
Collection Date	1/26/95		
Depth (ft)	134.00		
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
2,4,6-Tribromophenol	ug/L	13.000	N/A
2,4,6-Trichlorophenol	ug/L	4.200	LT 4.20
2,4-Dichlorophenol	ug/L	2.900	LT 2.90
2,4-Dimethylphenol	ug/L	5.900	LT 5.80
2,4-Dinitrophenol	ug/L	21.000	LT 21.0
2,4-Dinitrotoluene	ug/L	4.500	LT 4.50
2,6-Dinitrotoluene	ug/L	0.790	LT 0.790
2-Chloronaphthalene	ug/L	0.500	LT 0.500
2-Chlorophenol	ug/L	0.990	LT 0.990
2-Fluorobiphenyl	ug/L	12.0	N/A
2-Fluorophenyl	ug/L	17.0	N/A
2-Methyl Phenol	ug/L	3.900	LT 3.90
2-Methylnaphthalene	ug/L	1.700	LT 1.70
2-Nitroaniline	ug/L	4.300	LT 4.30
2-Nitrophenol	ug/L	3.700	LT 3.70
3,3'-Dichlorobenzidine	ug/L	12.000	LT 12.0
3-Nitroaniline	ug/L	4.900	LT 4.90
4,6-Dinitro-2-cresol	ug/L	17.00	LT 17.0
4-Bromophenyl Phenyl Ether	ug/L	4.200	LT 4.20
4-Chloro-3-methylphenol	ug/L	4.000	LT 4.00
4-Chloroaniline	ug/L	7.300	LT 7.30
4-Chlorophenyl Phenyl Ether	ug/L	5.100	LT 5.10
4-Methyl Phenol	ug/L	0.520	LT 0.520
4-Nitroaniline	ug/L	5.200	LT 5.20
4-Nitrophenol	ug/L	12.00	LT 12.0
Acenaphthene	ug/L	1.700	LT 1.70
Acenaphthylene	ug/L	0.500	LT 0.500
Anthracene	ug/L	0.500	LT 0.500
Benzo(a)anthracene	ug/L	1.600	LT 1.60
Benzo(a)pyrene	ug/L	4.700	LT 4.70
Benzo(b)fluoranthene	ug/L	5.400	LT 5.40
Benzo(g,h,i)perylene	ug/L	6.100	LT 6.10
Benzo(k)fluoranthene	ug/L	0.870	LT 0.870
Benzyl Alcohol	ug/L	0.720	LT 0.720
Butyl Benzyl Phthalate	ug/L	3.400	LT 3.40
Chrysene	ug/L	2.400	LT 2.40
Dibenzo(a,h)anthracene	ug/L	6.500	LT 6.50
Dibenzofuran	ug/L	1.700	LT 1.70
Diethyl Phthalate	ug/L	2.000	LT 2.00
Dimethyl Phthalate	ug/L	1.500	LT 1.50
Fluoranthene	ug/L	3.300	LT 3.30
Fluorene	ug/L	3.700	LT 3.70
Hexachlorobenzene	ug/L	1.600	LT 1.60

**Table I - 5. Data Presentation Table: Groundwater - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	S-116-94		
Field Sample Number	SAIC03		
Site Type	WELL		
Collection Date	1/26/95		
Depth (ft)	134.00		
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
Hexachlorobutadiene	ug/L	3.400	LT 3.40
Hexachlorocyclopentadiene	ug/L	8.600	LT 8.60
Hexachloroethane	ug/L	1.500	LT 1.50
Indeno(1,2,3-cd)pyrene	ug/L	8.600	LT 8.60
Isophorone	ug/L	4.800	LT 4.80
N-Nitroso-di-N-propylamine	ug/L	4.400	LT 4.40
N-Nitrosodiphenylamine	ug/L	3.000	LT 3.00
Naphthalene	ug/L	0.500	LT 0.500
Nitrobenzene	ug/L	0.500	LT 0.500
Pentachlorophenol	ug/L	18.000	LT 18.0
Phenanthrene	ug/L	0.500	LT 0.500
Phenol	ug/L	9.200	LT 9.20
Pyrene	ug/L	2.800	LT 2.80
bis(2-Chloroethoxy) Methane	ug/L	1.500	LT 1.50
bis(2-Chloroethyl)ether	ug/L	1.900	LT 1.90
bis(2-Chloroisopropyl) Ether	ug/L	5.300	LT 5.30
bis(2-Ethylhexyl)phthalate	ug/L	4.800	LT 4.80
di-N-Butyl Phthalate	ug/L	3.700	LT 3.70
di-N-Octyl Phthalate	ug/L	15.000	LT 15.0

Volatiles (AEC)

Laboratory Id Number	TSWA*104		
Parameter	Units	RL	
1,1,1-Trichloroethane	ug/L	0.500	LT 0.500
1,1,2,2-Tetrachloroethane	ug/L	0.510	LT 0.510
1,1,2-Trichloroethane	ug/L	1.200	LT 1.20
1,1-Dichloroethane	ug/L	0.680	LT 0.680
1,1-Dichloroethylene	ug/L	0.500	LT 0.500
1,2-Dichloroethane	ug/L	0.500	LT 0.500
1,2-Dichloroethene	ug/L	0.500	LT 0.500
1,2-Dichloropropane	ug/L	0.500	LT 0.500
2-Hexanone	ug/L	3.600	LT 3.60
Acetone	ug/L	13.000	LT 13.0
Benzene	ug/L	0.500	LT 0.500
Bromodichloromethane	ug/L	0.590	LT 0.590
Bromoform	ug/L	2.600	LT 2.60
Bromomethane	ug/L	5.800	LT 5.80
Carbon Disulfide	ug/L	0.500	LT 0.500
Carbon Tetrachloride	ug/L	0.580	LT 0.580
Chlorobenzene	ug/L	0.500	LT 0.500
Chloroethane	ug/L	1.900	LT 1.90
Chloroform	ug/L	0.500	LT 0.500

Table I - 5. Data Presentation Table: Groundwater - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-116-94		
Field Sample Number	SAIC03		
Site Type	WELL		
Collection Date	1/26/95		
Depth (ft)	134.00		
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
Chloromethane	ug/L	3.200	LT 3.20
Dibromochloromethane	ug/L	0.670	LT 0.670
Ethylbenzene	ug/L	0.500	LT 0.500
Methyl ethyl ketone	ug/L	6.400	LT 6.40
Methylene Chloride	ug/L	2.300	LT 2.30
Methylisobutylketone	ug/L	3.000	LT 3.00
Styrene	ug/L	0.500	LT 0.500
Tetrachloroethylene	ug/L	1.600	LT 1.60
Toluene	ug/L	0.500	LT 0.500
Trichloroethylene	ug/L	0.500	LT 0.500
Trichlorofluoromethane	ug/L	1.400	LT 1.40
Vinyl Acetate	ug/L	8.300	LT 8.30
Vinyl Chloride	ug/L	2.600	LT 2.60
Xylene	ug/L	0.840	LT 0.840
Xylenes	ug/L		N/A
cis-1,3-Dichlopropene	ug/L	0.700	LT 0.580
trans-1,3-Dichlopropene	ug/L	0.700	LT 0.700

Table I - 5. Data Presentation Table: Groundwater - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-113-94	S-113-94	S-114-94	S-115-94	S-115-94	S-115-94	S-116-94
Field Sample Number	SAIC04	SAIC04D	SAIC04	121099	GW-15	SAIC04	121099
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	11/16/98	11/16/98	11/16/98	12/10/98	11/16/98	11/17/98	12/10/99
Depth (ft)	125.00	125.00	130.00	0.00	0.00	130.00	0.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Explosives (8330)

Laboratory Id Number	Parameter	Units	RL									
	1,3,5-Trinitrobenzene	ug/L	0.65	N/A	N/A	N/A	LT	0.260	N/A	N/A	LT	0.260
	1,3-Dinitrobenzene	ug/L	0.65	N/A	N/A	N/A		0.720	N/A	N/A		0.730
	2,4,6-Trinitrotoluene	ug/L	0.26	N/A	N/A	N/A	LT	0.130	N/A	N/A	LT	0.130
	2,4-Dinitrotoluene	ug/L	0.65	N/A	N/A	N/A	LT	0.130	N/A	N/A	LT	0.130
	2,6-Dinitrotoluene	ug/L	0.26	N/A	N/A	N/A	LT	0.300	N/A	N/A	LT	0.300
	2-Amino-4,6-Dinitrotoluene	ug/L	0.26	N/A	N/A	N/A	LT	0.200	N/A	N/A	LT	0.200
	2-Nitrotoluene	ug/L	0.52	N/A	N/A	N/A	LT	0.250	N/A	N/A	LT	0.250
	3-Nitrotoluene	ug/L	0.52	N/A	N/A	N/A	LT	0.250	N/A	N/A	LT	0.250
	4-Amino-2,6-Dinitrotoluene	ug/L	0.26	N/A	N/A	N/A	LT	0.300	N/A	N/A	LT	N/A
	4-Nitrotoluene	ug/L	0.52	N/A	N/A	N/A	LT	0.250	N/A	N/A	LT	0.250
	HMX	ug/L	0.26	N/A	N/A	N/A	LT	0.800	N/A	N/A	LT	0.800
	Nitrobenzene	ug/L	0.26	N/A	N/A	N/A	LT	0.260	N/A	N/A	LT	0.260
	Nitroglycerine	ug/L	0.130	N/A	N/A	N/A		N/A	N/A	N/A		N/A
	PETN	ug/L	0.130	N/A	N/A	N/A		N/A	N/A	N/A		N/A
	RDX	ug/L	0.26	N/A	N/A	N/A	LT	0.840	N/A	N/A	LT	0.840
	TETRYL	ug/L	0.26	N/A	N/A	N/A	LT	0.800	N/A	N/A	LT	0.800

Metals (6010)

Laboratory Id Number	Parameter	Units	RL									
	Aluminum	ug/L	200	N/A	N/A	N/A		N/A	N/A	N/A		N/A
	Antimony	ug/L	70	N/A	N/A	N/A		N/A	N/A	N/A		N/A

Table I - 5. Data Presentation Table: Groundwater - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-113-94	S-113-94	S-114-94	S-115-94	S-115-94	S-115-94	S-116-94
Field Sample Number	SAIC04	SAIC04D	SAIC04	121099	GW-15	SAIC04	121099
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	11/16/98	11/16/98	11/16/98	12/10/99	11/16/98	11/17/98	12/10/99
Depth (ft)	125.00	125.00	130.00	0.00	0.00	130.00	0.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Arsenic	ug/L 5	N/A	N/A	N/A	N/A	N/A	N/A
Barium	ug/L 20	N/A	N/A	N/A	N/A	0.113	N/A
Beryllium	ug/L 5.0	N/A	N/A	N/A	N/A	N/A	N/A
Cadmium	ug/L 2	N/A	N/A	N/A	N/A	N/A	N/A
Calcium	ug/L 100	N/A	N/A	N/A	N/A	52.7	N/A
Chromium	ug/L 10	N/A	N/A	N/A	N/A	LT 0.0500	N/A
Cobalt	ug/L 50	N/A	N/A	N/A	N/A	N/A	N/A
Copper	ug/L 20	N/A	N/A	N/A	N/A	N/A	N/A
Iron	ug/L 50	N/A	N/A	N/A	N/A	LT 0.500	N/A
Lead	ug/L 3	N/A	N/A	N/A	N/A	N/A	N/A
Magnesium	ug/L 100	N/A	N/A	N/A	N/A	33.8	N/A
Manganese	ug/L 10	N/A	N/A	N/A	N/A	N/A	N/A
Mercury	ug/L 0.100	N/A	N/A	N/A	N/A	N/A	N/A
Nickel	ug/L 40	N/A	N/A	N/A	N/A	N/A	N/A
Potassium	ug/L 3000	N/A	N/A	N/A	N/A	LT 6.00	N/A
Selenium	ug/L 5	N/A	N/A	N/A	N/A	N/A	N/A
Silver	ug/L 10	N/A	N/A	N/A	N/A	LT 0.0300	N/A
Sodium	ug/L 200	N/A	N/A	N/A	N/A	47.2	N/A
Thallium	ug/L 10	N/A	N/A	N/A	N/A	N/A	N/A
Vanadium	ug/L 50	N/A	N/A	N/A	N/A	LT 0.0150	N/A
Zinc	ug/L 20	N/A	N/A	N/A	N/A	N/A	N/A

PCBs (8082)

Laboratory Id Number	DCDW1*5				DCDW1*6				DCDW1*7				DCDW1*10			
Parameter	Units	RL														
PCB-1018	ug/L	0.2	LT	0.160	U	LT	0.160	D	LT	0.160	N/A	N/A	LT	0.160	N/A	
PCB-1221	ug/L	0.2	ND	0.160	U	ND	0.160	DT	ND	0.160	T	N/A	ND	0.160	T	
PCB-1232	ug/L	0.2	ND	0.160	U	ND	0.160	DT	ND	0.160	T	N/A	ND	0.160	T	
PCB-1242	ug/L	0.2	ND	0.190	U	ND	0.190	DT	ND	0.190	T	N/A	ND	0.190	T	
PCB-1248	ug/L	0.2	ND	0.190	U	ND	0.190	DT	ND	0.190	T	N/A	ND	0.190	T	
PCB-1254	ug/L	0.2	ND	0.190	U	ND	0.190	DT	ND	0.190	T	N/A	ND	0.190	T	
PCB-1260	ug/L	0.2	LT	0.190	U	LT	0.190	D	LT	0.190	N/A	N/A	LT	0.190	N/A	

Semivolatiles (8270)

Laboratory Id Number	DCDW1*5				DCDW1*6				DCDW1*7				DCDW1*10			
Parameter	Units	RL														
1,2,4-Trichlorobenzene	ug/L	5	LT	1.80	LT	1.80	D	LT	1.80	LT	10.0	N/A	LT	1.80	LT	10.0
1,2-Dichlorobenzene	ug/L	5	LT	1.70	LT	1.70	D	LT	1.70	LT	10.0	N/A	LT	1.70	LT	10.0
1,3-Dichlorobenzene	ug/L	5	LT	1.70	LT	1.70	D	LT	1.70	LT	10.0	N/A	LT	1.70	LT	10.0
1,4-Dichlorobenzene	ug/L	5	LT	1.70	LT	1.70	D	LT	1.70	LT	10.0	N/A	LT	1.70	LT	10.0
2,4,5-Trichlorophenol	ug/L	5	LT	5.20	LT	5.20	D	LT	5.20	LT	10.0	N/A	LT	5.20	LT	10.0

Table I - 5. Data Presentation Table: Groundwater - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-113-94	S-113-94	S-114-94	S-115-94	S-115-94	S-115-94	S-116-94
Field Sample Number	SAIC04	SAIC04D	SAIC04	121099	GW-15	SAIC04	121099
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	11/16/98	11/16/98	11/16/98	12/10/99	11/16/98	11/17/98	12/10/99
Depth (ft)	125.00	125.00	130.00	0.00	0.00	130.00	0.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
2,4,6-Tribromophenol	ug/L 13,000	N/A	N/A	N/A	N/A	N/A	N/A
2,4,6-Trichlorophenol	ug/L 5 LT 4.20	LT 4.20	D 4.20	LT 4.20	LT 10.0	N/A	LT 4.20
2,4-Dichlorophenol	ug/L 5 LT 2.90	LT 2.90	D 2.90	LT 2.90	LT 10.0	N/A	LT 2.90
2,4-Dimethylphenol	ug/L 5 LT 5.80	LT 5.80	D 5.80	LT 5.80	LT 10.0	N/A	LT 5.80
2,4-Dinitrophenol	ug/L 5 LT 21.0	LT 21.0	D 21.0	LT 21.0	LT 11.0	N/A	LT 21.0
2,4-Dinitrotoluene	ug/L 5 LT 4.50	LT 4.50	D 4.50	LT 4.50	LT 10.0	N/A	LT 4.50
2,6-Dinitrotoluene	ug/L 5 LT 0.790	LT 0.790	D 0.790	LT 0.790	LT 10.0	N/A	LT 0.790
2-Chloronaphthalene	ug/L 5 LT 0.500	LT 0.500	D 0.500	LT 0.500	LT 50.0	N/A	LT 0.500
2-Chlorophenol	ug/L 5 LT 0.990	LT 0.990	D 0.990	LT 0.990	LT 10.0	N/A	LT 0.990
2-Fluorobiphenyl	ug/L	N/A	N/A	N/A	N/A	N/A	N/A
2-Fluorophenyl	ug/L 17.0	N/A	N/A	N/A	N/A	N/A	N/A
2-Methyl Phenol	ug/L 5 LT 3.90	LT 3.90	D 3.90	LT 3.90	LT 10.0	N/A	LT 3.90
2-Methylnaphthalene	ug/L 5 LT 1.70	LT 1.70	D 1.70	LT 1.70	LT 10.0	N/A	LT 1.70
2-Nitroaniline	ug/L 5 LT 4.30	LT 4.30	D 4.30	LT 4.30	LT 50.0	N/A	LT 4.30
2-Nitrophenol	ug/L 5 LT 3.70	LT 3.70	D 3.70	LT 3.70	LT 10.0	N/A	LT 3.70
3,3'-Dichlorobenzidine	ug/L 5 LT 12.0	LT 12.0	D 12.0	LT 12.0	LT 50.0	N/A	LT 12.0
3-Nitroaniline	ug/L 5 LT 4.90	LT 4.90	D 4.90	LT 4.90	LT 50.0	N/A	LT 4.90
4,6-Dinitro-2-cresol	ug/L 5 LT 17.0	LT 17.0	D 17.0	LT 17.0	N/A	N/A	N/A
4-Bromophenyl Phenyl Ether	ug/L 5 LT 4.20	LT 4.20	D 4.20	LT 4.20	LT 10.0	N/A	LT 4.20
4-Chloro-3-methylphenol	ug/L 5 LT 4.00	LT 4.00	D 4.00	LT 4.00	LT 10.0	N/A	LT 4.00
4-Chloroaniline	ug/L 5 LT 7.30	LT 7.30	D 7.30	LT 7.30	LT 50.0	N/A	LT 7.30
4-Chlorophenyl Phenyl Ether	ug/L 5 LT 5.10	LT 5.10	D 5.10	LT 5.10	LT 10.0	N/A	LT 5.10
4-Methyl Phenol	ug/L 5 LT 0.520	LT 0.520	D 0.520	LT 0.520	LT 10.0	N/A	LT 0.520
4-Nitroaniline	ug/L 5 LT 5.20	LT 5.20	D 5.20	LT 5.20	LT 100	N/A	LT 5.20
4-Nitrophenol	ug/L 5 LT 12.0	LT 12.0	D 12.0	LT 12.0	LT 50.0	N/A	LT 12.0
Acenaphthene	ug/L 5 LT 1.70	LT 1.70	D 1.70	LT 1.70	LT 10.0	N/A	LT 1.70
Acenaphthylene	ug/L 5 LT 0.500	LT 0.500	D 0.500	LT 0.500	LT 10.0	N/A	LT 0.500
Anthracene	ug/L 5 LT 0.500	LT 0.500	D 0.500	LT 0.500	LT 10.0	N/A	LT 0.500
Benzo(a)anthracene	ug/L 5 LT 1.60	LT 1.60	D 1.60	LT 1.60	LT 10.0	N/A	LT 1.60
Benzo(a)pyrene	ug/L 5 LT 4.70	LT 4.70	D 4.70	LT 4.70	LT 10.0	N/A	LT 4.70
Benzo(b)fluoranthene	ug/L 5 LT 5.40	LT 5.40	D 5.40	LT 5.40	LT 10.0	N/A	LT 5.40
Benzo(g,h,i)perylene	ug/L 5 LT 6.10	LT 6.10	D 6.10	LT 6.10	LT 10.0	N/A	LT 6.10
Benzo(k)fluoranthene	ug/L 5 LT 0.870	LT 0.870	D 0.870	LT 0.870	LT 10.0	N/A	LT 0.870
Benzyl Alcohol	ug/L 5 LT 0.720	LT 0.720	D 0.720	LT 0.720	LT 20.0	N/A	LT 0.720
Butyl Benzyl Phthalate	ug/L 5 LT 3.40	LT 3.40	D 3.40	LT 3.40	LT 10.0	N/A	LT 3.40
Chrysene	ug/L 5 LT 2.40	LT 2.40	D 2.40	LT 2.40	LT 10.0	N/A	LT 2.40
Dibenzo(a,h)anthracene	ug/L 5 LT 6.50	LT 6.50	D 6.50	LT 6.50	LT 10.0	N/A	LT 6.50
Dibenzofuran	ug/L 5 LT 1.70	LT 1.70	D 1.70	LT 1.70	LT 10.0	N/A	LT 1.70
Dimethyl Phthalate	ug/L 5 LT 2.00	LT 2.00	D 2.00	LT 2.00	LT 10.0	N/A	LT 2.00
Dimethyl Phthalate	ug/L 5	700	900 DG+	900 G+	LT 10.0	N/A	500 G+
Fluoranthene	ug/L 5 LT 3.30	LT 3.30	D 3.30	LT 3.30	LT 10.0	N/A	LT 3.30
Fluorene	ug/L 5 LT 3.70	LT 3.70	D 3.70	LT 3.70	LT 10.0	N/A	LT 3.70
Hexachlorobenzene	ug/L 5 LT 1.60	LT 1.60	D 1.60	LT 1.60	LT 10.0	N/A	LT 1.60

Table I - 5. Data Presentation Table: Groundwater - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-113-94		S-113-94		S-114-94		S-115-94		S-115-94		S-115-94		S-116-94			
Field Sample Number	SAIC04		SAIC04D		SAIC04		121099		GW-15		SAIC04		121099			
Site Type	WELL		WELL		WELL		WELL		WELL		WELL		WELL			
Collection Date	11/16/98		11/16/98		11/16/98		12/10/99		11/16/98		11/17/98		12/10/99			
Depth (ft)	125.00		125.00		130.00		0.00		0.00		130.00		0.00			
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Hexachlorobutadiene	ug/L	5	LT	3.40	LT	3.40	D	LT	3.40	LT	10.0	N/A	LT	3.40	LT	10.0
Hexachlorocyclopentadiene	ug/L	5	LT	8.60	LT	8.60	D	LT	8.60	LT	10.0	N/A	LT	8.60	LT	10.0
Hexachloroethane	ug/L	5	LT	1.50	LT	1.50	D	LT	1.50	LT	10.0	N/A	LT	1.50	LT	10.0
Indeno(1,2,3-cd)pyrene	ug/L	5	LT	8.60	LT	8.60	D	LT	8.60	LT	10.0	N/A	LT	8.60	LT	10.0
Isophorone	ug/L	5	LT	4.80	LT	4.80	D	LT	4.80	LT	10.0	N/A	LT	4.80	LT	10.0
N-Nitroso-di-N-propylamine	ug/L	5	LT	4.40	LT	4.40	D	LT	4.40	LT	10.0	N/A	LT	4.40	LT	10.0
N-Nitrosodiphenylamine	ug/L	5	LT	3.00	LT	3.00	D	LT	3.00	LT	10.0	N/A	LT	3.00	LT	10.0
Naphthalene	ug/L	5	LT	0.500	LT	0.500	D	LT	0.500	LT	10.0	N/A	LT	0.500	LT	10.0
Nitrobenzene	ug/L	5	LT	0.500	LT	0.500	D	LT	0.500	LT	10.0	N/A	LT	0.500	LT	10.0
Pentachlorophenol	ug/L	5	LT	18.0	LT	18.0	D	LT	18.0	LT	50.0	N/A	LT	18.0	LT	50.0
Phenanthrene	ug/L	5	LT	0.500	LT	0.500	D	LT	0.500	LT	10.0	N/A	LT	0.500	LT	10.0
Phenol	ug/L	5	LT	9.20	LT	9.20	D	LT	9.20	LT	10.0	N/A	LT	9.20	LT	10.0
Pyrene	ug/L	5	LT	2.80	LT	2.80	D	LT	2.80	LT	10.0	N/A	LT	2.80	LT	10.0
bis(2-Chloroethoxy) Methane	ug/L	5	LT	1.50	LT	1.50	D	LT	1.50	LT	10.0	N/A	LT	1.50	LT	10.0
bis(2-Chloroethyl)ether	ug/L	5	LT	1.90	LT	1.90	D	LT	1.90	LT	10.0	N/A	LT	1.90	LT	10.0
bis(2-Chloroisopropyl) Ether	ug/L	5	LT	5.30	LT	5.30	D	LT	5.30	LT	10.0	N/A	LT	5.30	LT	10.0
bis(2-Ethylhexyl)phthalate	ug/L	5	LT	13.0	LT	4.80	DG+B+T	LT	4.80	B+G+T	1.00	N/A	LT	4.80	B+G+T	2.00
di-N-Butyl Phthalate	ug/L	5	LT	3.70	LT	3.70	D	LT	3.70	LT	10.0	N/A	LT	3.70	LT	10.0
di-N-Octyl Phthalate	ug/L	5	LT	15.0	LT	15.0	D	LT	15.0	4.00	J	N/A	LT	15.0	4.00	

Volatiles (8260)																
Laboratory Id Number			DCDW1*5			DCDW1*6			DCDW1*7			DCDW1*10				
Parameter	Units	RL														
1,1,1-Trichloroethane	ug/L	5	LT	0.500	LT	0.500	D	LT	0.500	LT	5.00	N/A	LT	0.500	LT	5.00
1,1,2,2-Tetrachloroethane	ug/L	5	LT	0.510	LT	0.510	D	LT	0.510	LT	5.00	N/A	LT	0.510	LT	5.00
1,1,2-Trichloroethane	ug/L	5	LT	1.20	LT	1.20	D	LT	1.20	LT	5.00	N/A	LT	1.20	LT	5.00
1,1-Dichloroethane	ug/L	5	LT	0.680	LT	0.680	D	LT	0.680	LT	5.00	N/A	LT	0.680	LT	5.00
1,1-Dichloroethylene	ug/L	5	LT	0.500	LT	0.500	D	LT	0.500	LT	5.00	N/A	LT	0.500	LT	5.00
1,2-Dichloroethane	ug/L	5	LT	0.500	LT	0.500	D	LT	0.500	LT	5.00	N/A	LT	0.500	LT	5.00
1,2-Dichloroethene	ug/L	10	LT	0.500	LT	0.500	D	LT	0.500	LT	5.00	N/A	LT	0.500	LT	5.00
1,2-Dichloropropane	ug/L	5	LT	0.500	LT	0.500	D	LT	0.500	LT	5.00	N/A	LT	0.500	LT	5.00
2-Hexanone	ug/L	5	LT	3.60	LT	3.60	D	LT	3.60	LT	N/A	N/A	LT	3.60	LT	N/A
Acetone	ug/L	5	LT	13.0	LT	13.0	D	LT	13.0	LT	50.0	N/A	LT	13.0	LT	50.0
Benzene	ug/L	5	LT	0.500	LT	0.500	D	LT	0.500	LT	5.00	N/A	LT	0.500	LT	5.00
Bromodichloromethane	ug/L	5	LT	0.590	LT	0.590	D	LT	0.590	LT	5.00	N/A	LT	0.590	LT	5.00
Bromoform	ug/L	5	LT	2.60	LT	2.60	D	LT	2.60	LT	5.00	N/A	LT	2.60	LT	5.00
Bromomethane	ug/L	5	LT	5.80	LT	5.80	D	LT	5.80	LT	10.0	N/A	LT	5.80	LT	10.0
Carbon Disulfide	ug/L	5	LT	0.500	LT	0.500	D	LT	0.500	LT	50.0	N/A	LT	0.500	LT	50.0
Carbon Tetrachloride	ug/L	5	LT	0.580	LT	0.580	D	LT	0.580	LT	5.00	N/A	LT	0.580	LT	5.00
Chlorobenzene	ug/L	5	LT	0.500	LT	0.500	D	LT	0.500	LT	5.00	N/A	LT	0.500	LT	5.00
Chloroethane	ug/L	5	LT	1.90	LT	1.90	D	LT	1.90	LT	10.0	N/A	LT	1.90	LT	10.0
Chloroform	ug/L	5	LT	0.500	LT	0.500	D	LT	0.500	LT	5.00	N/A	LT	0.500	LT	5.00

Table I - 5. Data Presentation Table: Groundwater - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-113-94	S-113-94	S-114-94	S-115-94	S-115-94	S-115-94	S-116-94
Field Sample Number	SAIC04	SAIC04D	SAIC04	121099	GW-15	SAIC04	121099
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	11/16/98	11/16/98	11/16/98	12/10/99	11/16/98	11/17/98	12/10/99
Depth (ft)	125.00	125.00	130.00	0.00	0.00	130.00	0.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Chloromethane	ug/L 5 LT 3.20	LT 3.20 D	LT 3.20	LT 10.0	N/A	LT 3.20	LT 10.0
Dibromochloromethane	ug/L 5 LT 0.670	LT 0.670 D	LT 0.670	LT 10.0	N/A	LT 0.670	LT 10.0
Ethylbenzene	ug/L 5 LT 0.500	LT 0.500 D	LT 0.500	LT 5.00	N/A	LT 0.500	LT 5.00
Methyl ethyl ketone	ug/L 5 LT 6.40	LT 6.40 D	LT 6.40	N/A	N/A	LT 6.40	N/A
Methylene Chloride	ug/L 5 LT 2.30	LT 2.30 D	LT 2.30	LT 10.0	N/A	LT 2.30	LT 10.0
Methylisobutylketone	ug/L 5 LT 3.00	LT 3.00 D	LT 3.00	N/A	N/A	LT 3.00	N/A
Styrene	ug/L 5 LT 0.500	LT 0.500 D	LT 0.500	LT 5.00	N/A	LT 0.500	LT 5.00
Tetrachloroethylene	ug/L 5 LT 1.60	LT 1.60 D	LT 1.60	LT 5.00	N/A	LT 1.60	LT 5.00
Toluene	ug/L 5 LT 0.500	LT 0.500 D	LT 0.500	N/A	N/A	LT 0.500	N/A
Trichloroethylene	ug/L 5 LT 0.500	LT 0.500 D	LT 0.500	LT 5.00	N/A	LT 0.500	LT 5.00
Trichlorofluoromethane	ug/L 5 LT 1.40	LT 1.40 D	LT 1.40	LT 5.00	N/A	LT 1.40	LT 5.00
Vinyl Acetate	ug/L 5 LT 8.30	LT 8.30 D	LT 8.30	LT 50.0	N/A	LT 8.30	LT 50.0
Vinyl Chloride	ug/L 5 LT 2.60	LT 2.60 D	LT 2.60	LT 10.0	N/A	LT 2.60	LT 10.0
Xylene	ug/L 0.840 LT 0.840	LT 0.840 D	LT 0.840	N/A	N/A	LT 0.840	N/A
Xylenes	ug/L 15	N/A	N/A	LT 5.00	N/A	N/A	LT 5.00
cis-1,3-Dichloropropene	ug/L 5 LT 0.580	LT 0.580 D	LT 0.580	LT 5.00	N/A	LT 0.580	LT 5.00
trans-1,3-Dichloropropene	ug/L 5 LT 0.700	LT 0.700 D	LT 0.700	N/A	N/A	LT 0.700	N/A

Water Quality (3101)

Laboratory Id Number	Units	RL	DCDW1*5	DCDW1*6	DCDW1*7	DCDW1*10
Parameter						
Alkalinity	mg/L	5.0	84.0	80.0 D	92.0	N/A
Biochemical Oxygen Demand	mg/L	1.0	1.20	1.00 D	1.00	N/A
Chemical Oxygen Demand	mg/L	5.0	5.00	5.00 D	5.00	N/A
Chloride	ug/L		140000	150000 D	160000	N/A
Hardness	mg/L	1.0	288	282 D	274	N/A
Nitrite, Nitrate	ug/L		3500	3600 D	3700	N/A
Specific Conductance	UMH-C		786	795 D	779	N/A
Sulfate	ug/L	LT	100000	100000 D	100000	N/A
Total Dissolved Solids	mg/L	10.0	537	527 D	507	N/A
Total Organic Carbon	mg/L	1.0	2.50	1.74 D	1.64	N/A
Total phosphates	ug/L	13.3	13.3	13.3 D	13.3	N/A
pH			6.36	6.85 D	7.29	N/A

Boolean Codes:

- LT - Less than the certified reporting limit
- ND - Not detected

Footnotes:

- CRL - Certified reporting limits
- ID - Identification
- N/A - Not applicable
- TICs - Tentatively Identified Compound

Flagging Codes:

- + - Indicates that the concentration detected in a sample is less than 5 to 10 that detected in t
- B - Analyte found in the method blank or QC blank
- D - Duplicate analysis.
- G - Analyte found in rinse blank as well as in sample.
- R - Non-target compound analyzed for but not detected (GC/MS methods).
- S - Non-target compound analyzed for and detected (GC/MS methods).
- T - Non-target compound analyzed for but not detected (non-GC/MS methods).

Qualifiers:

- J - Analyte was positively identified; the associated numerical value is th
- U - Analyte was analyzed for, but was not detected above the reported sampl

Table I - 5. Data Presentation Table: Groundwater - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-116-94
Field Sample Number	SAC04
Site Type	WELL
Collection Date	11/17/98
Depth (ft)	200.00
Associated Field QC Sample - Site Id	
Associated Field QC Sample - Field Sample No.	
Associated Field QC Sample - Site Id	
Associated Field QC Sample - Field Sample No.	

Explosives (8330)

Laboratory Id Number	Parameter	Units	RL	
	1,3,5-Trinitrobenzene	ug/L	0.65	N/A
	1,3-Dinitrobenzene	ug/L	0.65	N/A
	2,4,6-Trinitrotoluene	ug/L	0.26	N/A
	2,4-Dinitrotoluene	ug/L	0.65	N/A
	2,6-Dinitrotoluene	ug/L	0.26	N/A
	2-Amino-4,6-Dinitrotoluene	ug/L	0.26	N/A
	2-Nitrotoluene	ug/L	0.52	N/A
	3-Nitrotoluene	ug/L	0.52	N/A
	4-Amino-2,6-Dinitrotoluene	ug/L	0.26	N/A
	4-Nitrotoluene	ug/L	0.52	N/A
	HMX	ug/L	0.26	N/A
	Nitrobenzene	ug/L	0.26	N/A
	Nitroglycerine	ug/L	0.130	N/A
	PETN	ug/L	0.130	N/A
	RDX	ug/L	0.26	N/A
	TETRYL	ug/L	0.26	N/A

Metals (6010)

Laboratory Id Number	Parameter	Units	RL	
	Aluminum	ug/L	200	N/A
	Antimony	ug/L	70	N/A

**Table I - 5. Data Presentation Table: Groundwater - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	S-116-94	
Field Sample Number	SAIC04	
Site Type	WELL	
Collection Date	11/17/98	
Depth (ft)	200.00	
Associated Field QC Sample - Site Id		
Associated Field QC Sample - Field Sample No.		
Associated Field QC Sample - Site Id		
Associated Field QC Sample - Field Sample No.		
Arsenic	ug/L	5 N/A
Barium	ug/L	20 N/A
Beryllium	ug/L	5.0 N/A
Cadmium	ug/L	2 N/A
Calcium	ug/L	100 N/A
Chromium	ug/L	10 N/A
Cobalt	ug/L	50 N/A
Copper	ug/L	20 N/A
Iron	ug/L	50 N/A
Lead	ug/L	3 N/A
Magnesium	ug/L	100 N/A
Manganese	ug/L	10 N/A
Mercury	ug/L	0.100 N/A
Nickel	ug/L	40 N/A
Potassium	ug/L	3000 N/A
Selenium	ug/L	5 N/A
Silver	ug/L	10 N/A
Sodium	ug/L	200 N/A
Thallium	ug/L	10 N/A
Vanadium	ug/L	50 N/A
Zinc	ug/L	20 N/A

PCBs (6082)

Laboratory Id Number	DCDW1*12		
Parameter	Units	RL	
PCB-1016	ug/L	0.2	LT 0.160
PCB-1221	ug/L	0.2	ND 0.160 T
PCB-1232	ug/L	0.2	ND 0.160 T
PCB-1242	ug/L	0.2	ND 0.190 T
PCB-1248	ug/L	0.2	ND 0.190 T
PCB-1254	ug/L	0.2	ND 0.190 T
PCB-1260	ug/L	0.2	LT 0.190

Semivolatiles (8270)

Laboratory Id Number	DCDW1*12		
Parameter	Units	RL	
1,2,4-Trichlorobenzene	ug/L	5	LT 1.80
1,2-Dichlorobenzene	ug/L	5	LT 1.70
1,3-Dichlorobenzene	ug/L	5	LT 1.70
1,4-Dichlorobenzene	ug/L	5	LT 1.70
2,4,5-Trichlorophenol	ug/L	5	LT 5.20

**Table I - 5. Data Presentation Table: Groundwater - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	S-116-94		
Field Sample Number	SAIC04		
Site Type	WELL		
Collection Date	11/17/98		
Depth (ft)	200.00		
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
2,4,6-Tribromophenol	ug/L	13.000	N/A
2,4,6-Trichlorophenol	ug/L	5	LT 4.20
2,4-Dichlorophenol	ug/L	5	LT 2.90
2,4-Dimethylphenol	ug/L	5	LT 5.80
2,4-Dinitrophenol	ug/L	5	LT 21.0
2,4-Dinitrotoluene	ug/L	5	LT 4.50
2,6-Dinitrotoluene	ug/L	5	LT 0.790
2-Chloronaphthalene	ug/L	5	LT 0.500
2-Chlorophenol	ug/L	5	LT 0.890
2-Fluorobiphenyl	ug/L		N/A
2-Fluorophenyl	ug/L	17.0	N/A
2-Methyl Phenol	ug/L	5	LT 3.90
2-Methylnaphthalene	ug/L	5	LT 1.70
2-Nitroaniline	ug/L	5	LT 4.30
2-Nitrophenol	ug/L	5	LT 3.70
3,3'-Dichlorobenzidine	ug/L	5	LT 12.0
3-Nitroaniline	ug/L	5	LT 4.90
4,6-Dinitro-2-cresol	ug/L	5	LT 17.0
4-Bromophenyl Phenyl Ether	ug/L	5	LT 4.20
4-Chloro-3-methylphenol	ug/L	5	LT 4.00
4-Chloroaniline	ug/L	5	LT 7.30
4-Chlorophenyl Phenyl Ether	ug/L	5	LT 5.10
4-Methyl Phenol	ug/L	5	LT 0.520
4-Nitroaniline	ug/L	5	LT 5.20
4-Nitrophenol	ug/L	5	LT 12.0
Acenaphthene	ug/L	5	LT 1.70
Acenaphthylene	ug/L	5	LT 0.500
Anthracene	ug/L	5	LT 0.500
Benzo(a)anthracene	ug/L	5	LT 1.60
Benzo(a)pyrene	ug/L	5	LT 4.70
Benzo(b)fluoranthene	ug/L	5	LT 5.40
Benzo(g,h,i)perylene	ug/L	5	LT 6.10
Benzo(k)fluoranthene	ug/L	5	LT 0.870
Benzyl Alcohol	ug/L	5	LT 0.720
Butyl Benzyl Phthalate	ug/L	5	LT 3.40
Chrysene	ug/L	5	LT 2.40
Dibenzo(a,h)anthracene	ug/L	5	LT 6.50
Dibenzofuran	ug/L	5	LT 1.70
Diethyl Phthalate	ug/L	5	LT 2.00
Dimethyl Phthalate	ug/L	5	400 G+
Fluoranthene	ug/L	5	LT 3.30
Fluorene	ug/L	5	LT 3.70
Hexachlorobenzene	ug/L	5	LT 1.60

Table I - 5. Data Presentation Table: Groundwater - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-116-94			
Field Sample Number	SAIC04			
Site Type	WELL			
Collection Date	11/17/98			
Depth (ft)	200.00			
Associated Field QC Sample - Site Id				
Associated Field QC Sample - Field Sample No.				
Associated Field QC Sample - Site Id				
Associated Field QC Sample - Field Sample No.				
Hexachlorobutadiene	ug/L	5	LT	3.40
Hexachlorocyclopentadiene	ug/L	5	LT	8.60
Hexachloroethane	ug/L	5	LT	1.50
Indeno(1,2,3-cd)pyrene	ug/L	5	LT	8.60
Isophorone	ug/L	5	LT	4.80
N-Nitroso-di-N-propylamine	ug/L	5	LT	4.40
N-Nitrosodiphenylamine	ug/L	5	LT	3.00
Naphthalene	ug/L	5	LT	0.500
Nitrobenzene	ug/L	5	LT	0.500
Pentachlorophenol	ug/L	5	LT	18.0
Phenanthrene	ug/L	5	LT	0.500
Phenol	ug/L	5	LT	9.20
Pyrene	ug/L	5	LT	2.80
bis(2-Chloroethoxy) Methane	ug/L	5	LT	1.50
bis(2-Chloroethyl)ether	ug/L	5	LT	1.90
bis(2-Chloroisopropyl) Ether	ug/L	5	LT	5.30
bis(2-Ethylhexyl)phthalate	ug/L	5	LT	4.80 B+,G+,T+
di-N-Butyl Phthalate	ug/L	5	LT	3.70
di-N-Octyl Phthalate	ug/L	5	LT	15.0

Volatiles (#200)

Laboratory Id Number	DCDW1*12			
Parameter	Units	RL		
1,1,1-Trichloroethane	ug/L	5	LT	0.500
1,1,2,2-Tetrachloroethane	ug/L	5	LT	0.510
1,1,2-Trichloroethane	ug/L	5	LT	1.20
1,1-Dichloroethane	ug/L	5	LT	0.680
1,1-Dichloroethylene	ug/L	5	LT	0.500
1,2-Dichloroethane	ug/L	5	LT	0.500
1,2-Dichloroethene	ug/L	10	LT	0.500
1,2-Dichloropropane	ug/L	5	LT	0.500
2-Hexanone	ug/L	5	LT	3.60
Acetone	ug/L	5	LT	13.0
Benzene	ug/L	5	LT	0.500
Bromodichloromethane	ug/L	5	LT	0.590
Bromoform	ug/L	5	LT	2.60
Bromomethane	ug/L	5	LT	5.80
Carbon Disulfide	ug/L	5	LT	0.500
Carbon Tetrachloride	ug/L	5	LT	0.580
Chlorobenzene	ug/L	5	LT	0.500
Chloroethane	ug/L	5	LT	1.90
Chloroform	ug/L	5	LT	0.500

**Table I - 5. Data Presentation Table: Groundwater - SWMU 19 (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	S-116-94		
Field Sample Number	SAIC04		
Site Type	WELL		
Collection Date	11/17/98		
Depth (ft)	200.00		
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
Chloromethane	ug/L	5	LT 3.20
Dibromochloromethane	ug/L	5	LT 0.670
Ethylbenzene	ug/L	5	LT 0.500
Methyl ethyl ketone	ug/L	5	LT 6.40
Methylene Chloride	ug/L	5	LT 2.30
Methylisobutylketone	ug/L	5	LT 3.00
Styrene	ug/L	5	LT 0.500
Tetrachloroethylene	ug/L	5	LT 1.80
Toluene	ug/L	5	LT 0.500
Trichloroethylene	ug/L	5	LT 0.500
Trichlorofluoromethane	ug/L	5	LT 1.40
Vinyl Acetate	ug/L	5	LT 8.30
Vinyl Chloride	ug/L	5	LT 2.60
Xylene	ug/L	0.840	LT 0.840
Xylenes	ug/L	15	N/A
cis-1,3-Dichloropropene	ug/L	5	LT 0.580
trans-1,3-Dichloropropene	ug/L		LT 0.700

Water Quality (3101)

Laboratory Id Number	DCDW1*12		
Parameter	Units	RL	
Alkalinity	mg/L	5.0	62.0
Biochemical Oxygen Demand	mg/L	1.0	LT 1.00
Chemical Oxygen Demand	mg/L	5.0	11.3
Chloride	ug/L		130000
Hardness	mg/L	1.0	138
Nitrite, Nitrate	ug/L		3000
Specific Conductance	UMHC		886
Sulfate	ug/L		LT 100000
Total Dissolved Solids	mg/L	10.0	347
Total Organic Carbon	mg/L	1.0	1.46
Total phosphates	ug/L	13.3	LT 13.3
pH			7.45

Table I - 6. Data Presentation Table: Soil - Site 20 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-20-001A	SB-20-001A	SB-20-001B	SB-20-002A	SB-20-002B	
Field Sample Number	SAIC01	SAIC02	SAIC02	SAIC01	SAIC02	
Site Type	BORE	BORE	BORE	BORE	BORE	
Collection Date	9/22/94	9/22/94	9/22/94	9/23/94	9/23/94	
Depth (ft)	14	14	20	9	20	
Associated Field QC Sample - Site ID						
Associated Field QC Sample - Field Sample No.						
Associated Field QC Sample - Site ID						
Associated Field QC Sample - Field Sample No.						
TICs	µg/g	N/A	N/A	N/A	N/A	
SEMIVOLATILES/SOIL/GCMS (µg/g)						
Laboratory ID Number		STSSA*24	STSSA*25	STSSA*23	STSSA*48	STSSA*47
Parameter	Units CRL					
1,2,4-Trichlorobenzene	µg/g 0.04	LT 0.04**	LT 0.04** D	LT 0.04**	LT 0.04**	LT 0.04**
1,2-Dichlorobenzene	µg/g 0.11	LT 0.11**	LT 0.11** D	LT 0.11**	LT 0.11**	LT 0.11**
1,3-Dichlorobenzene	µg/g 0.13	LT 0.13**	LT 0.13** D	LT 0.13**	LT 0.13**	LT 0.13**
1,4-Dichlorobenzene	µg/g 0.098	LT 0.098**	LT 0.098** D	LT 0.098**	LT 0.098**	LT 0.098**
2,4,5-Trichlorophenol	µg/g 0.1	LT 0.1**	LT 0.1** D	LT 0.1**	LT 0.1**	LT 0.1**
2,4,6-Trichlorophenol	µg/g 0.17	LT 0.17**	LT 0.17** D	LT 0.17**	LT 0.17**	LT 0.17**
2,4-Dichlorophenol	µg/g 0.18	LT 0.18**	LT 0.18** D	LT 0.18**	LT 0.18**	LT 0.18**
2,4-Dimethylphenol	µg/g 0.69	LT 0.69**	LT 0.69** D	LT 0.69**	LT 0.69**	LT 0.69**
2,4-Dinitrophenol	µg/g 1.2	LT 1.2**	LT 1.2** D	LT 1.2**	LT 1.2**	LT 1.2**
2,4-Dinitrotoluene	µg/g 0.14	LT 0.14**	LT 0.14** D	LT 0.14**	LT 0.14**	LT 0.14**
2,6-Dinitrotoluene	µg/g 0.085	LT 0.085**	LT 0.085** D	LT 0.085**	LT 0.085**	LT 0.085**
2-Chlorophenol	µg/g 0.06	LT 0.06**	LT 0.06** D	LT 0.06**	LT 0.06**	LT 0.06**
2-Chloronaphthalene	µg/g 0.036	LT 0.036**	LT 0.036** D	LT 0.036**	LT 0.036**	LT 0.036**
2-Methylnaphthalene	µg/g 0.049	LT 0.049**	LT 0.049** D	LT 0.049**	LT 0.049**	LT 0.049**
2-Methyl Phenol	µg/g 0.029	LT 0.029**	LT 0.029** D	LT 0.029**	LT 0.029**	LT 0.029**
2-Nitrophenol	µg/g 0.14	LT 0.14**	LT 0.14** D	LT 0.14**	LT 0.14**	LT 0.14**
3,3'-Dichlorobenzidine	µg/g 6.3	LT 6.3**	LT 6.3** D	LT 6.3**	LT 6.3**	LT 6.3**
3-Nitroaniline	µg/g 0.45	LT 0.45**	LT 0.45** D	LT 0.45**	LT 0.45**	LT 0.45**
4,6-Dinitro-2-cresol	µg/g 0.55	LT 0.55**	LT 0.55** D	LT 0.55**	LT 0.55**	LT 0.55**
4-Bromophenyl Phenyl Ether	µg/g 2.7	LT 0.033**	LT 0.033** D	LT 0.033**	LT 0.033**	LT 0.033**
4-Chloro-3-methylphenol	µg/g 0.095	LT 0.095**	LT 0.095** D	LT 0.095**	LT 0.095**	LT 0.095**
4-Chlorophenyl Phenyl Ether	µg/g 0.033	LT 0.033**	LT 0.033** D	LT 0.033**	LT 0.033**	LT 0.033**
4-Methyl Phenol	µg/g 0.23	LT 0.24**	LT 0.24** D	LT 0.24**	LT 0.24**	LT 0.24**
4-Nitrophenol	µg/g 1.4	LT 1.4**	LT 1.4** D	LT 1.4**	LT 1.4**	LT 1.4**
Acenaphthene	µg/g 0.036	LT 0.036**	LT 0.036** D	LT 0.036**	LT 0.036**	LT 0.036**
Acenaphthylene	µg/g 0.033	LT 0.033**	LT 0.033** D	LT 0.033**	LT 0.033**	LT 0.033**
Anthracene	µg/g 0.033	LT 0.033**	LT 0.033** D	LT 0.033**	LT 0.033**	LT 0.033**
bis(2-Chloroethoxy) Methane	µg/g 0.059	LT 0.059**	LT 0.059** D	LT 0.059**	LT 0.059**	LT 0.059**
bis(2-Chloroisopropyl) Ether	µg/g 0.2	LT 0.2**	LT 0.2** D	LT 0.2**	LT 0.2**	LT 0.2**
bis(2-Chloroethyl)ether	µg/g 0.033	LT 0.033**	LT 0.033** D	LT 0.033**	LT 0.033**	LT 0.033**
bis(2-Ethylhexyl)phthalate	µg/g 0.62	LT 0.62**	7.4** D	LT 0.62**	LT 0.62**	LT 0.62**
Benzo(a)anthracene	µg/g 0.17	LT 0.17**	LT 0.17** D	LT 0.17**	LT 0.17**	LT 0.17**
Benzo(a)pyrene	µg/g 0.25	LT 0.25**	LT 0.25** D	LT 0.25**	LT 0.25**	LT 0.25**
Benzo(b)fluoranthene	µg/g 0.21	LT 0.21**	LT 0.21** D	LT 0.21**	LT 0.21**	LT 0.21**
Butyl Benzyl Phthalate	µg/g 0.17	LT 0.17**	LT 0.17** D	LT 0.17**	LT 0.17**	LT 0.17**
Benzo(g,h,i)perylene	µg/g 0.25	LT 0.25**	LT 0.25** D	LT 0.25**	LT 0.25**	LT 0.25**
Benzo(k)fluoranthene	µg/g 0.066	LT 0.066**	LT 0.066** D	LT 0.066**	LT 0.066**	LT 0.066**
4-Nitroaniline	µg/g 0.41	LT 0.41**	LT 0.41** D	LT 0.41**	LT 0.41**	LT 0.41**

Table I - 6. Data Presentation Table: Soil - Site 20 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-20-001A		SB-20-001A		SB-20-001B		SB-20-002A		SB-20-002B	
Field Sample Number	SAIC01		SAIC02		SAIC02		SAIC01		SAIC02	
Site Type	BORE		BORE		BORE		BORE		BORE	
Collection Date	9/22/94		9/22/94		9/22/94		9/23/94		9/23/94	
Depth (ft)	14		14		20		9		20	
Associated Field QC Sample - Site ID										
Associated Field QC Sample - Field Sample No.										
Associated Field QC Sample - Site ID										
Associated Field QC Sample - Field Sample No.										

2-Nitroaniline	µg/g	0.62	LT	0.062**	LT	0.062** D	LT	0.062**	LT	0.062**
4-Chloroaniline	µg/g	0.81	LT	0.81**	LT	0.81** D	LT	0.81**	LT	0.81**
Benzyl Alcohol	µg/g	0.19	LT	0.19**	LT	0.19** D	LT	0.19**	LT	0.19**
Chrysene	µg/g	0.12	LT	0.12**	LT	0.12** D	LT	0.12**	LT	0.12**
Hexachlorobenzene	µg/g	0.033	LT	0.033**	LT	0.033** D	LT	0.033**	LT	0.033**
Hexachlorocyclopentadiene	µg/g	6.2	LT	6.2**	LT	6.2** D	LT	6.2**	LT	6.2**
Hexachloroethane	µg/g	0.15	LT	0.15**	LT	0.15** D	LT	0.15**	LT	0.15**
Dibenzo(a,h)anthracene	µg/g	0.21	LT	0.21**	LT	0.21** D	LT	0.21**	LT	0.21**
Dibenzofuran	µg/g	0.035	LT	0.035**	LT	0.035** D	LT	0.035**	LT	0.035**
Diethyl Phthalate	µg/g	0.24	LT	0.24**	LT	0.24** D	LT	0.24**	LT	0.24**
Dimethyl Phthalate	µg/g	0.17	LT	0.17**	LT	0.17** D	LT	0.17**	LT	0.17**
di-N-Butyl Phthalate	µg/g	0.061	LT	0.061**	LT	0.061** D	LT	0.061**	LT	0.061**
di-N-Octyl Phthalate	µg/g	0.19	LT	0.19**	LT	0.19** D	LT	0.19**	LT	0.19**
Fluoranthene	µg/g	0.068	LT	0.068**	LT	0.068** D	LT	0.068**	LT	0.068**
Fluorene	µg/g	0.033	LT	0.033**	LT	0.033** D	LT	0.033**	LT	0.033**
Hexachlorobutadiene	µg/g	0.23	LT	0.23**	LT	0.23** D	LT	0.23**	LT	0.23**
Indeno(1,2,3-cd)pyrene	µg/g	0.29	LT	0.29**	LT	0.29** D	LT	0.29**	LT	0.29**
Isophorone	µg/g	0.033	LT	0.033**	LT	0.033** D	LT	0.033**	LT	0.033**
Naphthalene	µg/g	0.037	LT	0.037**	LT	0.037** D	LT	0.037**	LT	0.037**
Nitrobenzene	µg/g	0.045	LT	0.045**	LT	0.045** D	LT	0.045**	LT	0.045**
N-Nitroso-di-N-propylamine	µg/g	0.2	LT	0.2**	LT	0.2** D	LT	0.2**	LT	0.2**
N-Nitrosodiphenylamine	µg/g	0.19	LT	0.19**	LT	0.19** D	LT	0.19**	LT	0.19**
Pentachlorophenol	µg/g	1.3	LT	1.3**	LT	1.3** D	LT	1.3**	LT	1.3**
Phenanthrene	µg/g	0.033	LT	0.033**	LT	0.033** D	LT	0.033**	LT	0.033**
Phenol	µg/g	0.11	LT	0.11**	LT	0.11** D	LT	0.11**	LT	0.11**
Pyrene	µg/g	0.033	LT	0.033**	LT	0.033** D	LT	0.033**	LT	0.033**
TICs	µg/g			0 (0.0)		0 (0.0)		0 (0.0)		0 (0.0)

PCBs/SOIL/GCEC (µg/g)

Laboratory ID Number	Units	CRL	STSSA*24	STSSA*25	STSSA*23	STSSA*46	STSSA*47	
PCB-1016	µg/g	0.067	LT	0.0666**	LT	0.0666** D	LT	0.0666**
PCB-1260	µg/g	0.062	LT	0.0604**	LT	0.0604** D	LT	0.0604**
PCB-1221*	µg/g	0.062	ND	0.062** T	ND	0.062** TD	ND	0.062** T
PCB-1232*	µg/g	0.062	ND	0.062** T	ND	0.062** TD	ND	0.062** T
PCB-1242*	µg/g	0.062	ND	0.062** T	ND	0.062** TD	ND	0.062** T
PCB-1248*	µg/g	0.062	ND	0.062** T	ND	0.062** TD	ND	0.062** T
PCB-1254*	µg/g	0.062	ND	0.062** T	ND	0.062** TD	ND	0.062** T

Table I - 6. Data Presentation Table: Soil - Site 20 (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-20-001A	SB-20-001A	SB-20-001B	SB-20-002A	SB 20 002B
Field Sample Number	SAIC01	SAIC02	SAIC02	SAIC01	SAIC02
Site Type	BORE	BORE	BORE	BORE	BORE
Collection Date	9/22/94	9/22/94	9/22/94	9/23/94	9/23/94
Depth (ft)	14	14	20	9	20
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					

MPA/FC2A/SOIL (µg/g)

Laboratory ID Number			N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL					
Isopropyl methylphosphonate	µg/g	0.5	N/A	N/A	N/A	N/A	N/A
Methylphosphonic acid	µg/g	0.5	N/A	N/A	N/A	N/A	N/A

AGENTPRODS/SOIL/HPLC (µg/g)

Laboratory ID Number			N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL					
Thiodiglycol	µg/g	3.94	N/A	N/A	N/A	N/A	N/A

EXPLOSIVES/SOIL/HPLC (µg/g)

Laboratory ID Number			N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL					
1,3,5-Trinitrobenzene	µg/g	0.498	N/A	N/A	N/A	N/A	N/A
1,3-Dinitrobenzene	µg/g	0.498	N/A	N/A	N/A	N/A	N/A
2,4,6-Trinitrotoluene	µg/g	0.456	N/A	N/A	N/A	N/A	N/A
2,4-Dinitrotoluene	µg/g	0.424	N/A	N/A	N/A	N/A	N/A
2,6-Dinitrotoluene	µg/g	0.524	N/A	N/A	N/A	N/A	N/A
Cyclotetramethylenetetranitra	µg/g	0.866	N/A	N/A	N/A	N/A	N/A
Nitrobenzene	µg/g	2.41	N/A	N/A	N/A	N/A	N/A
Hexahydro-1,3,5-trinitro-1,3,	µg/g	0.587	N/A	N/A	N/A	N/A	N/A
N-Methyl-N,2,4,6-tetranitroen	µg/g	0.731	N/A	N/A	N/A	N/A	N/A

Footnotes:

* - Data collected from chemical transfer file (Phase I)

** - Data collected from AEC Pyramid system (Phase III)

CRL - Certified reporting limits

ID - Identification

N/A - Not applicable

QC - Quality control

TICs - Tentatively Identified Compound : number of TICs (total value)

Boolean Codes

LT - Less than the certified reporting limit / method detection level

Flagging Codes

D - Duplicate analysis.

T - Non-target compound analyzed for but not detected (non-GC/MS methods).

Data Qualifiers

I - The low-spike recovery is high.

**Table I - 7. Data Summary Table: Soil - Site 20, Subsurface
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-20-03	SB-20-03	SB-20-03	SB-20-04	SB-20-04	SB-20-05	SB-20-05
Field Sample Number	SAIC01	SAIC02	SAIC03	SAIC01	SAIC01D	SAIC01	SAIC02
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	1/27/00	1/27/00	1/27/00	1/26/00	1/26/00	1/26/00	1/27/00
Depth (ft)	3.00	8.00	10.00	5.00	5.00	5.00	8.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Agent Breakdown (LL9)

Laboratory Id Number																
Parameter	Units	RL														
Thiodiglycol	ug/g	4.2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Agent Breakdown (LT04)

Laboratory Id Number																
Parameter	Units	RL														
Isopropyl methylphosphonate	ug/g	0.5	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Methylphosphonic acid	ug/g	0.5	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Semivolatiles (B270)

Laboratory Id Number																
Parameter	Units	RL	00U00521	00U00522	00U00523	00U00443	00U00444	00U00445	00U00524							
1,2,4-Trichlorobenzene	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170
1,2-Dichlorobenzene	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170
1,4-Dichlorobenzene	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2,4,5-Trichlorophenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2,4,6-Trichlorophenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2,4-Dichlorophenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2,4-Dimethylphenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2,4-Dinitrophenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2,4-Dinitrotoluene	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2,6-Dinitrotoluene	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2-Chloronaphthalene	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2-Chlorophenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2-Methyl Phenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2-Methylnaphthalene	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2-Nitroaniline	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2-Nitrophenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170
3,3'-Dichlorobenzidine	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170
3-Nitroaniline	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170
4,6-Dinitro-2-cresol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170
4-Bromophenyl Phenyl Ether	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170
4-Chloro-3-methylphenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170
4-Chloroaniline	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170
4-Chlorophenyl Phenyl Ether	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170
4-Methyl Phenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170
4-Nitroaniline	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170

Table I - 7. Data Summary Table: Soil - Site 20, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-20-03		SB-20-03		SB-20-03		SB-20-04		SB-20-04		SB-20-05		SB-20-05		
Field Sample Number	SAIC01		SAIC02		SAIC03		SAIC01		SAIC01D		SAIC01		SAIC02		
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE		
Collection Date	1/27/00		1/27/00		1/27/00		1/26/00		1/26/00		1/26/00		1/27/00		
Depth (ft)	3.00		8.00		10.00		5.00		5.00		5.00		8.00		
Associated Field QC Sample - Site Id															
Associated Field QC Sample - Field Sample No.															
Associated Field QC Sample - Site Id															
Associated Field QC Sample - Field Sample No.															
4-Nitrophenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Acenaphthene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Acenaphthylene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Anthracene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.196	LT	0.170
Benzo(a)anthracene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.788	LT	0.170
Benzo(a)pyrene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.439	LT	0.170
Benzo(b)fluoranthene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.588	LT	0.170
Benzo(g,h,i)perylene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.192	LT	0.170
Benzo(k)fluoranthene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.193	LT	0.170
Benzyl Alcohol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Butyl Benzyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Chrysene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.878	LT	0.170
Dibenzo(a,h)anthracene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Dibenzofuran	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Diethyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Dimethyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Fluoranthene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	1.22	LT	0.170
Fluorene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Hexachlorobenzene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Hexachlorobutadiene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Hexachlorocyclopentadiene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Hexachloroethane	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Indeno(1,2,3-cd)pyrene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.179 JP	LT	0.170
Isophorone	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
N-Nitroso-di-N-propylamine	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
N-Nitrosodiphenylamine	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Naphthalene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Nitrobenzene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Pentachlorophenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Phenanthrene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.703	LT	0.170
Phenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Pyrene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	1.10	LT	0.170
bis(2-Chloroethoxy) Methane	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
bis(2-Chloroethyl)ether	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
bis(2-Chloroisopropyl) Ether	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
bis(2-Ethylhexyl)phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.218	LT	0.170
di-N-Butyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
di-N-Octyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170

Volatiles (8260)

Laboratory Id Number	00U00521		00U00522		00U00523		00U00443		00U00444		00U00445		00U00524		
Parameter	Units	RL													
1,1,1-Trichloroethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	LT	0.00500	LT	0.00500

Table I - 7. Data Summary Table: Soil - Site 20, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-20-03	SB-20-03	SB-20-03	SB-20-04	SB-20-04	SB-20-05	SB-20-05
Field Sample Number	SAIC01	SAIC02	SAIC03	SAIC01	SAIC01D	SAIC01	SAIC02
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	1/27/00	1/27/00	1/27/00	1/26/00	1/26/00	1/26/00	1/27/00
Depth (ft)	3.00	8.00	10.00	5.00	5.00	5.00	8.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
1,1,2,2-Tetrachloroethane	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
1,1,2-Trichloroethane	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
1,1-Dichloroethane	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
1,1-Dichloroethylene	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
1,2-Dichloroethane	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
1,2-Dichloroethene	ug/g 0.010 LT 0.0100	LT 0.0100	LT 0.0100	LT 0.0100	LT 0.0100 D	LT 0.0100	LT 0.0100
1,2-Dichloropropane	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
2-Hexanone	ug/g 0.005 LT 0.00500 UJ	LT 0.00500 UJ	LT 0.00500 UJ	LT 0.00500	LT 0.00500 D	LT 0.00500 UJ	LT 0.00500
Acetone	ug/g 0.005 LT 0.00500 UJ	LT 0.00500 UJ	LT 0.00500 UJ	LT 0.00500	LT 0.00500 D	LT 0.00500 UJ	LT 0.00500
Benzene	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
Bromodichloromethane	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
Bromoform	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
Bromomethane	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
Carbon Disulfide	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
Carbon Tetrachloride	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
Chlorobenzene	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
Chloroethane	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
Chloroform	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
Chloromethane	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
Dibromochloromethane	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
Ethylbenzene	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
Methyl ethyl ketone	ug/g 0.005 LT 0.00500 UJ	LT 0.00500 UJ	LT 0.00500 UJ	LT 0.00500	LT 0.00500 D	LT 0.00500 UJ	LT 0.00500
Methylene Chloride	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
Methylisobutylketone	ug/g 0.005 LT 0.00500 UJ	LT 0.00500 UJ	LT 0.00500 UJ	LT 0.00500	LT 0.00500 D	LT 0.00500 UJ	LT 0.00500
Styrene	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
Tetrachloroethylene	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
Toluene	ug/g 0.005 0.000396 U	0.000271 U	0.000277 U	0.000427 U	0.000286 DU	LT 0.00500	LT 0.00500
Trichloroethylene	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
Trichlorofluoromethane	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
Vinyl Acetate	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
Vinyl Chloride	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
Xylenes	ug/g 0.015 LT 0.0150	LT 0.0150	LT 0.0150	LT 0.0150	LT 0.0150 D	LT 0.0150	LT 0.0150
cis-1,3-Dichloropropene	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500
trans-1,3-Dichloropropene	ug/g 0.005 LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500	LT 0.00500 D	LT 0.00500	LT 0.00500

Boolean Codes:

- LT - Less than the certified reporting limit
- ND - Not detected

Footnotes:

- CRL - Certified reporting limits
- ID - Identification
- N/A - Not applicable
- TICs - Tentatively Identified Compound

Flagging Codes:

- D - Duplicate analysis.
- J - Value is estimated.
- P - Results less than reporting limit but greater than instrumental detect
- T - Non-target compound analyzed for but not detected (non-GC/MS methods).
- U - Analysis is unconfirmed.

Table I - 7. Data Summary Table: Soil - Site 20, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-20-05	SB-20-06	SB-20-06	SB-20-06	SB-20-06	SB-20-07	SB-20-07
Field Sample Number	SAIC03	SAIC01	SAIC01D	SAIC02	SAIC03	SAIC01	SAIC02
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	1/27/00	1/26/00	1/26/00	1/27/00	1/27/00	1/26/00	1/27/00
Depth (ft)	11.00	5.00	5.00	8.00	11.50	5.00	8.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Agent Breakdown (LL9)

Laboratory Id Number							
Parameter	Units	RL					
Thiodiglycol	ug/g	4.2	N/A	N/A	N/A	N/A	N/A

Agent Breakdown (LT04)

Laboratory Id Number							
Parameter	Units	RL					
Isopropyl methylphosphonate	ug/g	0.5	N/A	N/A	N/A	N/A	N/A
Methylphosphonic acid	ug/g	0.5	N/A	N/A	N/A	N/A	N/A

Semivolatiles (8270)

Laboratory Id Number		00U00525	00U00448	00U00447	00U00526	00U00527	00U00448	00U00528
Parameter	Units	RL						
1,2,4-Trichlorobenzene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
1,2-Dichlorobenzene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
1,4-Dichlorobenzene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
2,4,5-Trichlorophenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
2,4,6-Trichlorophenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
2,4-Dichlorophenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
2,4-Dimethylphenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
2,4-Dinitrophenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
2,4-Dinitrotoluene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
2,6-Dinitrotoluene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
2-Chloronaphthalene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
2-Chlorophenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
2-Methyl Phenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
2-Methylnaphthalene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
2-Nitroaniline	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
2-Nitrophenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
3,3'-Dichlorobenzidine	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
3-Nitroaniline	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
4,6-Dinitro-2-cresol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
4-Bromophenyl Phenyl Ether	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
4-Chloro-3-methylphenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
4-Chloroaniline	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
4-Chlorophenyl Phenyl Ether	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
4-Methyl Phenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
4-Nitroaniline	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170

Table I - 7. Data Summary Table: Soil - Site 20, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-20-05		SB-20-06		SB-20-06		SB-20-06		SB-20-06		SB-20-07		SB-20-07				
Field Sample Number	SAIC03		SAIC01		SAIC01D		SAIC02		SAIC03		SAIC01		SAIC02				
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE				
Collection Date	1/27/00		1/26/00		1/26/00		1/27/00		1/27/00		1/26/00		1/27/00				
Depth (ft)	11.00		5.00		5.00		8.00		11.50		5.00		8.00				
Associated Field QC Sample - Site Id																	
Associated Field QC Sample - Field Sample No.																	
Associated Field QC Sample - Site Id																	
Associated Field QC Sample - Field Sample No.																	
4-Nitrophenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
Acenaphthene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
Acenaphthylene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
Anthracene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.204	LT	0.170		
Benzo(a)anthracene	ug/g	0.170	LT	0.170	LT	0.227	LT	0.251	D	LT	0.170	LT	0.946	LT	0.170		
Benzo(a)pyrene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.550	LT	0.170		
Benzo(b)fluoranthene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.186	D	LT	0.170	LT	0.678	LT	0.170		
Benzo(g,h,i)perylene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.226	LT	0.170		
Benzo(k)fluoranthene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.224	LT	0.170		
Benzyl Alcohol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
Butyl Benzyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
Chrysene	ug/g	0.170	LT	0.170	LT	0.256	LT	0.260	D	LT	0.170	LT	0.940	LT	0.170		
Dibenzo(a,h)anthracene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
Dibenzofuran	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
Diethyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
Dimethyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
Fluoranthene	ug/g	0.170	LT	0.170	LT	0.372	LT	0.375	D	LT	0.170	LT	1.32	LT	0.170		
Fluorene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
Hexachlorobenzene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
Hexachlorobutadiene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
Hexachlorocyclopentadiene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
Hexachloroethane	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
Indeno(1,2,3-cd)pyrene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.216	LT	0.170		
Isophorone	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
N-Nitroso-di-N-propylamine	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
N-Nitrosodiphenylamine	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
Naphthalene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
Nitrobenzene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
Pentachlorophenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
Phenanthrene	ug/g	0.170	LT	0.170	LT	0.188	LT	0.182	D	LT	0.170	LT	0.634	LT	0.170		
Phenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
Pyrene	ug/g	0.170	LT	0.170	LT	0.285	LT	0.311	D	LT	0.170	LT	1.19	LT	0.170		
bis(2-Chloroethoxy) Methane	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
bis(2-Chloroethyl)ether	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
bis(2-Chloroisopropyl) Ether	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
bis(2-Ethylhexyl)phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
di-N-Butyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
di-N-Octyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170	LT	0.170		
Volatiles (8260)																	
Laboratory Id Number			00U00525		00U00446		00U00447		00U00526		00U00527		00U00448		00U00528		
Parameter	Units	RL															
1,1,1-Trichloroethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	D	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500

Table I - 7. Data Summary Table: Soil - Site 20, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-20-05		SB-20-06		SB-20-06		SB-20-06		SB-20-06		SB-20-07		SB-20-07	
Field Sample Number	SAIC03		SAIC01		SAIC01D		SAIC02		SAIC03		SAIC01		SAIC02	
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE	
Collection Date	1/27/00		1/26/00		1/26/00		1/27/00		1/27/00		1/26/00		1/27/00	
Depth (ft)	11.00		5.00		5.00		8.00		11.50		5.00		8.00	
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
1,1,2,2-Tetrachloroethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
1,1,2-Trichloroethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
1,1-Dichloroethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
1,1-Dichloroethylene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
1,2-Dichloroethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
1,2-Dichloroethene	ug/g	0.010	LT	0.0100	LT	0.0100	LT	0.0100 D	LT	0.0100	LT	0.0100	LT	0.0100
1,2-Dichloropropane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
2-Hexanone	ug/g	0.005	LT	0.00500 UJ	LT	0.00500	LT	0.00500 D	LT	0.00500 UJ	LT	0.00500 UJ	LT	0.00500 UJ
Acetone	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500 UJ	LT	0.00500 UJ	LT	0.00500 UJ
Benzene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
Bromodichloromethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
Bromoform	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
Bromomethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
Carbon Disulfide	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
Carbon Tetrachloride	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
Chlorobenzene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
Chloroethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
Chloroform	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
Chloromethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
Dibromochloromethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
Ethylbenzene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
Methyl ethyl ketone	ug/g	0.005	LT	0.00500 UJ	LT	0.00500	LT	0.00500 D	LT	0.00500 UJ	LT	0.00500 UJ	LT	0.00500 UJ
Methylene Chloride	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.000479 U	LT	0.00500	LT	0.00500
Methylisobutylketone	ug/g	0.005	LT	0.00500 UJ	LT	0.00500	LT	0.00500 D	LT	0.00500 UJ	LT	0.00500 UJ	LT	0.00500 UJ
Styrene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
Tetrachloroethylene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
Toluene	ug/g	0.005		0.000264 U		0.000414 U		0.000458 DU		0.000326 U		0.000266 U		0.000287 U
Trichloroethylene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
Trichlorofluoromethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
Vinyl Acetate	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
Vinyl Chloride	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
Xylenes	ug/g	0.015	LT	0.0150	LT	0.0150	LT	0.0150 D	LT	0.0150	LT	0.0150	LT	0.0150
cis-1,3-Dichlopropene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500
trans-1,3-Dichlopropene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500 D	LT	0.00500	LT	0.00500	LT	0.00500

Table I - 7. Data Summary Table: Soil - Site 20, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-20-07	SB-20-08	SB-20-08	SB-20-08	SB-20-09	SB-20-09	SB-20-09	SB-20-09
Field Sample Number	SAIC03	SAIC01	SAIC02	SAIC03	SAIC01	SAIC01D	SAIC02	SAIC02
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	1/27/00	1/26/00	1/27/00	1/27/00	1/26/00	1/26/00	1/27/00	1/27/00
Depth (ft)	11.50	5.00	9.00	14.00	5.00	5.00	9.00	9.00
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								

Agent Breakdown (LL9)

Laboratory Id Number								
Parameter	Units	RL						
Thiodiglycol	ug/g	4.2	N/A	N/A	N/A	N/A	N/A	N/A

Agent Breakdown (LT04)

Laboratory Id Number								
Parameter	Units	RL						
Isopropyl methylphosphonate	ug/g	0.5	N/A	N/A	N/A	N/A	N/A	N/A
Methylphosphonic acid	ug/g	0.5	N/A	N/A	N/A	N/A	N/A	N/A

Semivolatiles (8270)

Laboratory Id Number			00U00529	00U00449	00U00530	00U00531	00U00450	00U00451	00U00532
Parameter	Units	RL							
1,2,4-Trichlorobenzene	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170
1,2-Dichlorobenzene	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170
1,4-Dichlorobenzene	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170
2,4,5-Trichlorophenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170
2,4,6-Trichlorophenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170
2,4-Dichlorophenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170
2,4-Dimethylphenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170
2,4-Dinitrophenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170
2,4-Dinitrotoluene	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170
2,6-Dinitrotoluene	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170
2-Chloronaphthalene	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170
2-Chlorophenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170
2-Methyl Phenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170
2-Methylnaphthalene	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170
2-Nitroaniline	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170
2-Nitrophenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170
3,3'-Dichlorobenzidine	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170
3-Nitroaniline	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170
4,6-Dinitro-2-cresol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170
4-Bromophenyl Phenyl Ether	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170
4-Chloro-3-methylphenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170
4-Chloroaniline	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170
4-Chlorophenyl Phenyl Ether	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170
4-Methyl Phenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170
4-Nitroaniline	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170 D	LT 0.170

Table I - 7. Data Summary Table: Soil - Site 20, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-20-07		SB-20-08		SB-20-08		SB-20-08		SB-20-08		SB-20-09		SB-20-09			
Field Sample Number	SAIC03		SAIC01		SAIC02		SAIC03		SAIC01		SAIC01D		SAIC02			
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE			
Collection Date	1/27/00		1/28/00		1/27/00		1/27/00		1/26/00		1/26/00		1/27/00			
Depth (ft)	11.50		5.00		9.00		14.00		5.00		5.00		9.00			
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
4-Nitrophenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Acenaphthene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Acenaphthylene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Anthracene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Benzo(a)anthracene	ug/g	0.170	LT	0.170		0.821	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Benzo(a)pyrene	ug/g	0.170	LT	0.170		0.487	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Benzo(b)fluoranthene	ug/g	0.170	LT	0.170		0.652	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Benzo(g,h,i)perylene	ug/g	0.170	LT	0.170		0.190	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Benzo(k)fluoranthene	ug/g	0.170	LT	0.170		0.218	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Benzyl Alcohol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Butyl Benzyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Chrysene	ug/g	0.170	LT	0.170		0.882	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Dibenzo(a,h)anthracene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Dibenzofuran	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Diethyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Dimethyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Fluoranthene	ug/g	0.170	LT	0.170		1.33	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Fluorene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Hexachlorobenzene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Hexachlorobutadiene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Hexachlorocyclopentadiene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Hexachloroethane	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Indeno(1,2,3-cd)pyrene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Isophorone	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
N-Nitroso-di-N-propylamine	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
N-Nitrosodiphenylamine	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Naphthalene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Nitrobenzene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Pentachlorophenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Phenanthrene	ug/g	0.170	LT	0.170		0.656	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Phenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Pyrene	ug/g	0.170	LT	0.170		1.10	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
bis(2-Chloroethoxy) Methane	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
bis(2-Chloroethyl)ether	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
bis(2-Chloroisopropyl) Ether	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
bis(2-Ethylhexyl)phthalate	ug/g	0.170	LT	0.170		0.223	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
di-N-Butyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
di-N-Octyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	
Volatiles (8260)																
Laboratory Id Number			00U00529		00U00449		00U00530		00U00531		00U00450		00U00451		00U00532	
Parameter	Units	RL														
1,1,1-Trichloroethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	LT	0.00500	

Table I - 7. Data Summary Table: Soil - Site 20, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-20-07		SB-20-08		SB-20-08		SB-20-08		SB-20-09		SB-20-09		SB-20-09	
Field Sample Number	SAIC03		SAIC01		SAIC02		SAIC03		SAIC01		SAIC01D		SAIC02	
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE	
Collection Date	1/27/00		1/26/00		1/27/00		1/27/00		1/26/00		1/26/00		1/27/00	
Depth (ft)	11.50		5.00		9.00		14.00		5.00		5.00		9.00	
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
1,1,2,2-Tetrachloroethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
1,1,2-Trichloroethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
1,1-Dichloroethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
1,1-Dichloroethylene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
1,2-Dichloroethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
1,2-Dichloroethene	ug/g	0.010	LT	0.0100	LT	0.0100	LT	0.0100	LT	0.0100	LT	0.0100	D	0.0100
1,2-Dichloropropane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
2-Hexanone	ug/g	0.005	LT	0.00500 UJ	LT	0.00500	LT	0.00500 UJ	LT	0.00500 UJ	LT	0.00500	D	0.00500 UJ
Acetone	ug/g	0.005	LT	0.00500 UJ	LT	0.00500	LT	0.00500 UJ	LT	0.00500 UJ	LT	0.00500	D	0.00500 UJ
Benzene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
Bromodichloromethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
Bromoform	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
Bromomethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
Carbon Disulfide	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
Carbon Tetrachloride	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
Chlorobenzene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
Chloroethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
Chloroform	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
Chloromethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
Dibromochloromethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
Ethylbenzene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
Methyl ethyl ketone	ug/g	0.005	LT	0.00500 UJ	LT	0.00500	LT	0.00500 UJ	LT	0.00500 UJ	LT	0.00500	D	0.00500 UJ
Methylene Chloride	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
Methylisobutylketone	ug/g	0.005	LT	0.00500 UJ	LT	0.00500	LT	0.00500 UJ	LT	0.00500 UJ	LT	0.00500	D	0.00500 UJ
Styrene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
Tetrachloroethylene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
Toluene	ug/g	0.005	LT	0.00500	0.00105 U	0.000735 U	LT	0.00500	0.000713 U	LT	0.00500	LT	0.00500	0.00500
Trichloroethylene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
Trichlorofluoromethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
Vinyl Acetate	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
Vinyl Chloride	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
Xylenes	ug/g	0.015	LT	0.0150	LT	0.0150	LT	0.0150	LT	0.0150	LT	0.0150	D	0.0150
cis-1,3-Dichloropropene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500
trans-1,3-Dichloropropene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	D	0.00500

Table I - 7. Data Summary Table: Soil - Site 20, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-20-09	SB-20-10	SB-20-10	SB-20-10	SB-20-11	SB-20-11	SB-20-11
Field Sample Number	SAIC03	SAIC01	SAIC02	SAIC03	SAIC01	SAIC02	SAIC03
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	1/27/00	1/26/00	1/27/00	1/27/00	1/27/00	1/27/00	1/27/00
Depth (ft)	14.00	5.00	10.00	15.00	4.00	9.00	14.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Agent Breakdown (LL9)

Laboratory Id Number							
Parameter	Units	RL					
Thiodiglycol	ug/g	4.2	N/A	N/A	N/A	N/A	N/A

Agent Breakdown (LT04)

Laboratory Id Number							
Parameter	Units	RL					
Isopropyl methylphosphonate	ug/g	0.5	N/A	N/A	N/A	N/A	N/A
Methylphosphonic acid	ug/g	0.5	N/A	N/A	N/A	N/A	N/A

Semivolatiles (B270)

Laboratory Id Number		00U00533	00U00452	00U00534	00U00535	00U00536	00U00537	00U00538
Parameter	Units	RL						
1,2,4-Trichlorobenzene	ug/g	0.170	LT 0.170	LT 3.40	LT 0.170	LT 0.170	LT 0.170	LT 0.170
1,2-Dichlorobenzene	ug/g	0.170	LT 0.170	LT 3.40	LT 0.170	LT 0.170	LT 0.170	LT 0.170
1,4-Dichlorobenzene	ug/g	0.170	LT 0.170	LT 3.40	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2,4,5-Trichlorophenol	ug/g	0.170	LT 0.170	LT 3.40	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2,4,6-Trichlorophenol	ug/g	0.170	LT 0.170	LT 3.40	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2,4-Dichlorophenol	ug/g	0.170	LT 0.170	LT 3.40	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2,4-Dimethylphenol	ug/g	0.170	LT 0.170	LT 3.40	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2,4-Dinitrophenol	ug/g	0.170	LT 0.170	LT 3.40	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2,4-Dinitrotoluene	ug/g	0.170	LT 0.170	LT 3.40	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2,6-Dinitrotoluene	ug/g	0.170	LT 0.170	LT 3.40	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2-Chloronaphthalene	ug/g	0.170	LT 0.170	LT 3.40	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2-Chlorophenol	ug/g	0.170	LT 0.170	LT 3.40	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2-Methyl Phenol	ug/g	0.170	LT 0.170	LT 3.40	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2-Methylnaphthalene	ug/g	0.170	LT 0.170	LT 3.40	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2-Nitroaniline	ug/g	0.170	LT 0.170	LT 3.40	LT 0.170	LT 0.170	LT 0.170	LT 0.170
2-Nitrophenol	ug/g	0.170	LT 0.170	LT 3.40	LT 0.170	LT 0.170	LT 0.170	LT 0.170
3,3'-Dichlorobenzidine	ug/g	0.170	LT 0.170	LT 3.40	LT 0.170	LT 0.170	LT 0.170	LT 0.170
3-Nitroaniline	ug/g	0.170	LT 0.170	LT 3.40	LT 0.170	LT 0.170	LT 0.170	LT 0.170
4,6-Dinitro-2-cresol	ug/g	0.170	LT 0.170	LT 3.40	LT 0.170	LT 0.170	LT 0.170	LT 0.170
4-Bromophenyl Phenyl Ether	ug/g	0.170	LT 0.170	LT 3.40	LT 0.170	LT 0.170	LT 0.170	LT 0.170
4-Chloro-3-methylphenol	ug/g	0.170	LT 0.170	LT 3.40	LT 0.170	LT 0.170	LT 0.170	LT 0.170
4-Chloroaniline	ug/g	0.170	LT 0.170	46.8	LT 0.170	LT 0.170	LT 0.170	LT 0.170
4-Chlorophenyl Phenyl Ether	ug/g	0.170	LT 0.170	LT 3.40	LT 0.170	LT 0.170	LT 0.170	LT 0.170
4-Methyl Phenol	ug/g	0.170	LT 0.170	LT 3.40	LT 0.170	LT 0.170	LT 0.170	LT 0.170
4-Nitroaniline	ug/g	0.170	LT 0.170	LT 3.40	LT 0.170	LT 0.170	LT 0.170	LT 0.170

Table I - 7. Data Summary Table: Soil - Site 20, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-20-09		SB-20-10		SB-20-10		SB-20-10		SB-20-11		SB-20-11		SB-20-11	
Field Sample Number	SAIC03		SAIC01		SAIC02		SAIC03		SAIC01		SAIC02		SAIC03	
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE	
Collection Date	1/27/00		1/26/00		1/27/00		1/27/00		1/27/00		1/27/00		1/27/00	
Depth (ft)	14.00		5.00		10.00		15.00		4.00		9.00		14.00	
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
1,1,2,2-Tetrachloroethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
1,1,2-Trichloroethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
1,1-Dichloroethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
1,1-Dichloroethylene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
1,2-Dichloroethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
1,2-Dichloroethene	ug/g	0.010	LT	0.0100	LT	0.0100	LT	0.0100	LT	0.0100	LT	0.0100	LT	0.0100
1,2-Dichloropropane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
2-Hexanone	ug/g	0.005	LT	0.00500 UJ	LT	0.00500	LT	0.00500 UJ	LT	0.00500 UJ	LT	0.00500 UJ	LT	0.00500 UJ
Acetone	ug/g	0.005	LT	0.00500 UJ	LT	0.00500	LT	0.00500 UJ	LT	0.00500 UJ	LT	0.00500 UJ	LT	0.00500 UJ
Benzene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
Bromodichloromethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
Bromoform	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
Bromomethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
Carbon Disulfide	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
Carbon Tetrachloride	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
Chlorobenzene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
Chloroethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
Chloroform	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
Chloromethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
Dibromochloromethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
Ethylbenzene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
Methyl ethyl ketone	ug/g	0.005	LT	0.00500 UJ	LT	0.00500	LT	0.00500 UJ	LT	0.00500 UJ	LT	0.00500 UJ	LT	0.00500 UJ
Methylene Chloride	ug/g	0.005	LT	0.00500	LT	0.00107 U	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
Methylisobutylketone	ug/g	0.005	LT	0.00500 UJ	LT	0.00500	LT	0.00500 UJ	LT	0.00500 UJ	LT	0.00500 UJ	LT	0.00500 UJ
Styrene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
Tetrachloroethylene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
Toluene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.000377 U	LT	0.00500	LT	0.000470 U	LT	0.00500
Trichloroethylene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
Trichlorofluoromethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
Vinyl Acetate	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
Vinyl Chloride	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
Xylenes	ug/g	0.015	LT	0.0150	LT	0.0150	LT	0.0150	LT	0.0150	LT	0.0150	LT	0.0150
cis-1,3-Dichloropropene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500
trans-1,3-Dichloropropene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500	LT	0.00500

Table I - 7. Data Summary Table: Soil - Site 20, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-20-12	SB-20-12	SB-20-12	SD-20-02
Field Sample Number	SAIC01	SAIC02	SAIC03	SAIC01
Site Type	BORE	BORE	BORE	TANK
Collection Date	1/27/00	1/27/00	1/27/00	2/3/99
Depth (ft)	4.00	9.00	14.00	6.00
Associated Field QC Sample - Site Id				
Associated Field QC Sample - Field Sample No.				
Associated Field QC Sample - Site Id				
Associated Field QC Sample - Field Sample No.				

Agent Breakdown (LL9)

Laboratory Id Number	99U00189						
Parameter	Units	RL					
Thiodiglycol	ug/g	4.2	N/A	N/A	N/A	LT	42.0

Agent Breakdown (LT04)

Laboratory Id Number	99U00189						
Parameter	Units	RL					
Isopropyl methylphosphonate	ug/g	0.5	N/A	N/A	N/A	LT	0.500
Methylphosphonic acid	ug/g	0.5	N/A	N/A	N/A	ND	0.500 T

Semivolatiles (8270)

Laboratory Id Number			00U00539	00U00540	00U00541		
Parameter	Units	RL					
1,2,4-Trichlorobenzene	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A
1,2-Dichlorobenzene	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A
1,4-Dichlorobenzene	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A
2,4,5-Trichlorophenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A
2,4,6-Trichlorophenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A
2,4-Dichlorophenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A
2,4-Dimethylphenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A
2,4-Dinitrophenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A
2,4-Dinitrotoluene	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A
2,6-Dinitrotoluene	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A
2-Chloronaphthalene	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A
2-Chlorophenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A
2-Methyl Phenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A
2-Methylnaphthalene	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A
2-Nitroaniline	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A
2-Nitrophenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A
3,3'-Dichlorobenzidine	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A
3-Nitroaniline	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A
4,6-Dinitro-2-cresol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A
4-Bromophenyl Phenyl Ether	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A
4-Chloro-3-methylphenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A
4-Chloroaniline	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A
4-Chlorophenyl Phenyl Ether	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A
4-Methyl Phenol	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A
4-Nitroaniline	ug/g	0.170	LT 0.170	LT 0.170	LT 0.170	LT 0.170	N/A

Table I - 7. Data Summary Table: Soil - Site 20, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-20-12		SB-20-12		SB-20-12		SD-20-02		
Field Sample Number	SAIC01		SAIC02		SAIC03		SAIC01		
Site Type	BORE		BORE		BORE		TANK		
Collection Date	1/27/00		1/27/00		1/27/00		2/3/99		
Depth (ft)	4.00		9.00		14.00		6.00		
Associated Field QC Sample - Site Id									
Associated Field QC Sample - Field Sample No.									
Associated Field QC Sample - Site Id									
Associated Field QC Sample - Field Sample No.									
4-Nitrophenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Acenaphthene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Acenaphthylene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Anthracene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Benzo(a)anthracene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Benzo(a)pyrene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Benzo(b)fluoranthene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Benzo(g,h,i)perylene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Benzo(k)fluoranthene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Benzyl Alcohol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Butyl Benzyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Chrysene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Dibenzo(a,h)anthracene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Dibenzofuran	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Diethyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Dimethyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Fluoranthene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Fluorene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Hexachlorobenzene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Hexachlorobutadiene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Hexachlorocyclopentadiene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Hexachloroethane	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Indeno(1,2,3-cd)pyrene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Isophorone	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
N-Nitroso-di-N-propylamine	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
N-Nitrosodiphenylamine	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Naphthalene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Nitrobenzene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Pentachlorophenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Phenanthrene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Phenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Pyrene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
bis(2-Chloroethoxy) Methane	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
bis(2-Chloroethyl)ether	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
bis(2-Chloroisopropyl) Ether	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
bis(2-Ethylhexyl)phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
di-N-Butyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
di-N-Octyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	N/A
Volatiles (B260)									
Laboratory Id Number	00U00539		00U00540		00U00541				
Parameter	Units	RL							
1,1,1-Trichloroethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A

Table I - 7. Data Summary Table: Soil - Site 20, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-20-12		SB-20-12		SB-20-12		SD-20-02		
Field Sample Number	SAIC01		SAIC02		SAIC03		SAIC01		
Site Type	BORE		BORE		BORE		TANK		
Collection Date	1/27/00		1/27/00		1/27/00		2/3/99		
Depth (ft)	4.00		9.00		14.00		6.00		
Associated Field QC Sample - Site Id									
Associated Field QC Sample - Field Sample No.									
Associated Field QC Sample - Site Id									
Associated Field QC Sample - Field Sample No.									
1,1,2,2-Tetrachloroethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
1,1,2-Trichloroethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
1,1-Dichloroethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
1,1-Dichloroethylene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
1,2-Dichloroethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
1,2-Dichloroethene	ug/g	0.010	LT	0.0100	LT	0.0100	LT	0.0100	N/A
1,2-Dichloropropane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
2-Hexanone	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
Acetone	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
Benzene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
Bromodichloromethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
Bromoforn	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
Bromomethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
Carbon Disulfide	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
Carbon Tetrachloride	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
Chlorobenzene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
Chloroethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
Chloroform	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
Chloromethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
Dibromochloromethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
Ethylbenzene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
Methyl ethyl ketone	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
Methylene Chloride	ug/g	0.005		0.000577 U	LT	0.00500		0.000586 U	N/A
Methylisobutylketone	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
Styrene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
Tetrachloroethylene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
Toluene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
Trichloroethylene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
Trichlorofluoromethane	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
Vinyl Acetate	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
Vinyl Chloride	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
Xylenes	ug/g	0.015	LT	0.0150	LT	0.0150	LT	0.0150	N/A
cis-1,3-Dichlopropene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A
trans-1,3-Dichlopropene	ug/g	0.005	LT	0.00500	LT	0.00500	LT	0.00500	N/A

**Table I - 8. Data Presentation Table: Soil - SWMU 33A - Inside Building, Surface
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-33A-11	SB-33A-11	SB-33A-12	SB-33A-12	SB-33A-13	SB-33A-13	SB-33A-14
Field Sample Number	SAIC01	SAIC01D	SAIC01	SAIC01D	SAIC01	SAIC01D	SAIC01
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	2/18/99	2/18/99	2/18/99	2/18/99	2/18/99	2/18/99	2/18/99
Depth (ft)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Agent Breakdown (LL9)

Laboratory Id Number		99U00307	99U00308	99U00467	99U00468	99U00311	99U00312	99U00491
Parameter	Units	RL						
Thiodiglycol	ug/g	4.2	LT 4.20	LT 4.20 D	LT 42.0 K	LT 42.0 D K	LT 42.0	LT 42.0 D

Agent Breakdown (LT04)

Laboratory Id Number		99U00307	99U00308	99U00467	99U00468	99U00311	99U00312	99U00491
Parameter	Units	RL						
Isopropyl methylphosphonate	ug/g	0.5	LT 0.500	LT 0.500 D	880	1300 D	5.69	3.27 D
Methylphosphonic acid	ug/g	0.5	1.69	1.88 D	240	540 D	1.19	0.500 D
								8.08

Cyanide (9012)

Laboratory Id Number		99U00307	99U00308	99U00467	99U00468	99U00311	99U00312	99U00491
Parameter	Units	RL						
Cyanide	ug/g	0.5	LT 0.500	LT 0.500 D	LT 0.500	LT 0.500 D	LT 0.500	LT 0.500 D

Metals (6010)

Laboratory Id Number		99U00307	99U00308	99U00467	99U00468	99U00311	99U00312	99U00491
Parameter	Units	RL						
Aluminum	ug/g	20	7570	7850 D	6360	8220 D	4410	5080 D
Antimony	ug/g	7	LT 6.00	LT 6.00 D	9.01	LT 8.00 D	LT 6.00	9.42 D
Arsenic	ug/g	0.5	10.8	9.84 D	10.9	9.75 D	7.96	7.06 D
Barium	ug/g	2	71.4	63.1 D	55.3	71.8 D	47.3	47.5 D
Beryllium	ug/g	0.5	LT 0.500	LT 0.500 D	LT 0.500	LT 0.500 D	LT 0.500	LT 0.500 D
Cadmium	ug/g	0.2	0.995	0.769 D	1.12	1.05 D	1.01	1.30 D
Calcium	ug/g	10	154000	151000 D	151000	164000 D	125000	124000 D
Chromium	ug/g	1	17.7	18.5 D	27.2	24.1 D	37.9	28.3 D
Cobalt	ug/g	5	LT 5.00	LT 5.00 D	LT 5.00	LT 5.00 D	LT 5.00	LT 5.00 D
Copper	ug/g	2	12.6	11.4 D	20.0	18.5 D	20.4	18.9 D
Iron	ug/g	5	9710	8350 D	8880	8050 D	7250	6930 D
Lead	ug/g	0.3	72.9	41.4 D	102	98.3 D	167	128 D
Magnesium	ug/g	10	10600	9790 D	10500	10200 D	7800	8290 D
Manganese	ug/g	1	252	245 D	232	214 D	189	181 D
Nickel	ug/g	4	12.9	13.3 D	14.0	10.4 D	10.9	13.5 D
Potassium	ug/g	300	1840	2000 D	1470	1470 D	1210	1420 D
Selenium	ug/g	0.5	LT 0.500	LT 0.500 D	LT 0.500	LT 0.500 D	LT 0.500	LT 0.500 D
Silver	ug/g	1	LT 1.00	LT 1.00 D	LT 1.00	LT 1.00 D	LT 1.00	LT 1.00 D
Sodium	ug/g	20	580	607 D	1780	1800 D	940	1020 D
								3940

**Table I - 8. Data Presentation Table: Soil - SWMU 33A - Inside Building, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-33A-11		SB-33A-11		SB-33A-12		SB-33A-12		SB-33A-13		SB-33A-13		SB-33A-14			
Field Sample Number	SAIC01		SAIC01D		SAIC01		SAIC01D		SAIC01		SAIC01D		SAIC01			
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE			
Collection Date	2/18/99		2/18/99		2/18/99		2/18/99		2/18/99		2/18/99		2/18/99			
Depth (ft)	0.00		0.00		0.00		0.00		0.00		0.00		0.00			
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Thallium	ug/g	1	LT	1.00	LT	1.00 D	LT	1.00	LT	1.00 D	LT	1.00	LT	1.00 D	LT	1.00
Vanadium	ug/g	5		17.3		18.0 D		18.8		18.0 D		10.4		11.6 D		19.1
Zinc	ug/g	2		57.7		58.0 D		117		93.0 D		91.4		116 D		144
Metals (7471)																
Laboratory Id Number	99U00307		99U00308		99U00467		99U00468		99U00311		99U00312		99U00491			
Parameter	Units	RL														
Mercury	ug/g	0.0500	LT	0.0500		0.0717 D		0.117		0.101 D		0.0919		0.0830 D		0.119

Boolean Codes:

- LT - Less than the certified reporting limit
- ND - Not detected

Footnotes:

- CRL - Certified reporting limits
- ID - Identification
- N/A - Not applicable
- TICs - Tentatively Identified Compound

Flagging Codes:

- D - Duplicate analysis.

Qualifiers:

- K - Missed holding time for extraction and preparation.
- U - Analyte was analyzed for, but was not detected above the reported sampl

**Table I - 8. Data Presentation Table: Soil - SWMU 33A - Inside Building, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-33A-14	SB-33A-15	SB-33A-15	SB-33A-16	SB-33A-17	SB-33A-18	SB-33A-19										
Field Sample Number	SAIC01D	SAIC01	SAIC01D	SAIC01	SAIC01	SAIC01	SAIC01										
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE										
Collection Date	2/18/99	2/18/99	2/18/99	2/18/99	2/18/99	2/18/99	2/18/99										
Depth (ft)	0.00	0.00	0.00	0.00	0.00	0.00	0.00										
Associated Field QC Sample - Site Id																	
Associated Field QC Sample - Field Sample No.																	
Associated Field QC Sample - Site Id																	
Associated Field QC Sample - Field Sample No.																	
Agent Breakdown (LL9)																	
Laboratory Id Number	99U00492	99U00315	99U00316	99U00317	99U00318	99U00319	99U00320										
Parameter	Units	RL															
Thiodiglycol	ug/g	4.2	LT	4.20	D	K	LT	42.0	LT	42.0	D	LT	42.0	LT	42.0	LT	42.0
Agent Breakdown (LT04)																	
Laboratory Id Number	99U00492	99U00315	99U00316	99U00317	99U00318	99U00319	99U00320										
Parameter	Units	RL															
Isopropyl methylphosphonate	ug/g	0.5		130	D		12.0	12.4	D	LT	50.0	10.9	19.1		420		
Methylphosphonic acid	ug/g	0.5		48.0	D		1.24	1.48	D		90.0	5.57	7.63		LT	0.500	
Cyanide (9012)																	
Laboratory Id Number	99U00492	99U00315	99U00316	99U00317	99U00318	99U00319	99U00320										
Parameter	Units	RL															
Cyanide	ug/g	0.5	LT	0.500	D	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500	LT	0.500	
Metals (6010)																	
Laboratory Id Number	99U00492	99U00315	99U00316	99U00317	99U00318	99U00319	99U00320										
Parameter	Units	RL															
Aluminum	ug/g	20		5880	D		7030	7130	D		7880	4810	5880		6470		
Antimony	ug/g	7	LT	6.00	D	LT	6.00	LT	6.00	D	LT	6.00	LT	6.00	LT	7.06	
Arsenic	ug/g	0.5		8.89	D		10.9	9.89	D		10.5	8.13	7.53		13.0		
Barium	ug/g	2		74.3	D		60.9	47.6	D		70.6	42.9	43.2		79.5		
Beryllium	ug/g	0.5	LT	0.500	D	LT	0.500	LT	0.500	D	LT	0.500	LT	0.500	LT	0.500	
Cadmium	ug/g	0.2		1.77	D		0.883	1.18	D		0.888	0.605	0.564		1.51		
Calcium	ug/g	10		160000	D		126000	110000	D		156000	153000	166000		128000		
Chromium	ug/g	1		91.8	D		21.5	22.5	D		23.6	15.1	13.1		55.9		
Cobalt	ug/g	5	LT	5.00	D	LT	5.00	LT	5.00	D	LT	5.00	LT	5.00	LT	5.00	
Copper	ug/g	2		30.0	D		19.0	17.6	D		15.3	8.59	6.33		29.5		
Iron	ug/g	5		7770	D		8840	7570	D		9090	6200	6870		9580		
Lead	ug/g	0.3		385	D		91.9	88.5	D		70.9	50.0	16.6		273		
Magnesium	ug/g	10		14800	D		13700	8820	D		13400	12600	10200		11000		
Manganese	ug/g	1		228	D		228	191	D		234	193	204		263		
Nickel	ug/g	4		9.88	D		11.7	11.8	D		12.3	9.63	10.9		13.9		
Potassium	ug/g	300		1700	D		1710	1720	D		1730	1100	1240		1650		
Selenium	ug/g	0.5	LT	0.500	D	LT	0.500	LT	0.500	D	LT	0.500	LT	0.5	LT	0.500	
Silver	ug/g	1	LT	1.00	D	LT	1.00	LT	1.00	D	LT	1.00	LT	1.00	LT	1.00	
Sodium	ug/g	20		3900	D		1540	1390	D		2610	1060	1150		2430		

**Table I - 8. Data Presentation Table: Soil - SWMU 33A - Inside Building, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-33A-14		SB-33A-15		SB-33A-15		SB-33A-16		SB-33A-17		SB-33A-18		SB-33A-19			
Field Sample Number	SAIC01D		SAIC01		SAIC01D		SAIC01		SAIC01		SAIC01		SAIC01			
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE			
Collection Date	2/18/99		2/18/99		2/18/99		2/18/99		2/18/99		2/18/99		2/18/99			
Depth (ft)	0.00		0.00		0.00		0.00		0.00		0.00		0.00			
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Thallium	ug/g	1	LT	1.00 D	LT	1.00	LT	1.00 D	LT	1.00	LT	1.00	LT	1	LT	1.00
Vanadium	ug/g	5		16.6 D		15.5		15.8 D		17.0		12.1		14.2		18.4
Zinc	ug/g	2		145 D		93.6		90.2 D		127		44.4		40.0		138
Metals (7471)																
Laboratory Id Number	99U00492		99U00315		99U00316		99U00317		99U00318		99U00319		99U00320			
Parameter	Units	RL														
Mercury	ug/g	0.0500	0.110 D		0.104		0.0595 D		0.568		0.232		LT 0.0500 0.144			

**Table I - 8. Data Presentation Table: Soil - SWMU 33A - Inside Building, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-33A-19	SB-33A-20	SB-33A-21	SB-33A-22	SB-33A-23	SB-33A-24	SB-33A-24									
Field Sample Number	SAIC01D	SAIC01	SAIC01	SAIC01	SAIC01	SAIC01	SAIC01D									
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE									
Collection Date	2/18/99	2/18/99	2/18/99	2/18/99	2/18/99	2/18/99	2/18/99									
Depth (ft)	0.00	0.00	0.00	0.00	0.00	0.00	0.00									
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Agent Breakdown (LL9)																
Laboratory Id Number	99U00321	99U00322	99U00323	99U00324	99U00325	99U00326	99U00327									
Parameter	Units	RL														
Thiodiglycol	ug/g	4.2	LT	42.0 D	LT	42.0	LT	42.0	LT	42.0	LT	42.0	LT	42.0	LT	42.0 D
Agent Breakdown (LT04)																
Laboratory Id Number	99U00321	99U00322	99U00323	99U00324	99U00325	99U00326	99U00327									
Parameter	Units	RL														
Isopropyl methylphosphonate	ug/g	0.5		130 D		320	220	260	LT	0.500		7.10		6.80 D		
Methylphosphonic acid	ug/g	0.5	LT	0.500 D		140	89.0	180	LT	0.500	LT	20.0		14.8 D		
Cyanide (0012)																
Laboratory Id Number	99U00321	99U00322	99U00323	99U00324	99U00325	99U00326	99U00327									
Parameter	Units	RL														
Cyanide	ug/g	0.5	LT	0.500 D	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500 D
Metals (6010)																
Laboratory Id Number	99U00321	99U00322	99U00323	99U00324	99U00325	99U00326	99U00327									
Parameter	Units	RL														
Aluminum	ug/g	20		5430 D		7090	9410	5550		4460		8800		8270 D		
Antimony	ug/g	7	LT	6.00 D	LT	6.00	6.00	6.00	LT	24.0	LT	6.00	LT	6.00 D		
Arsenic	ug/g	0.5		9.25 D		12.6	11.5	7.47		7.23		10.8		9.10 D		
Barium	ug/g	2		62.0 D		64.7	80.6	58.0		45.1		94.4		86.6 D		
Beryllium	ug/g	0.5	LT	0.500 D	LT	0.500	0.500	0.500	LT	0.500	LT	0.500	LT	0.500 D		
Cadmium	ug/g	0.2		1.32 D		0.887	0.797	0.854		0.402		2.36		2.37 D		
Calcium	ug/g	10		165000 D		170000	155000	174000		156000		147000		171000 D		
Chromium	ug/g	1		49.1 D		25.3	20.0	28.8		12.4		77.2		58.2 D		
Cobalt	ug/g	5	LT	5.00 D	LT	5.00	5.00	5.00	LT	5.00	LT	5.00	LT	5.00 D		
Copper	ug/g	2		23.6 D		11.4	7.80	12.4		7.66		34.3		28.4 D		
Iron	ug/g	5		6590 D		8890	9400	7150		6560		10800		9220 D		
Lead	ug/g	0.3		244 D		82.0	21.2	75.5		18.3		328		230 D		
Magnesium	ug/g	10		10300 D		11400	9570	10700		11100		12600		10700 D		
Manganese	ug/g	1		175 D		253	240	248		209		302		251 D		
Nickel	ug/g	4		10.1 D		13.2	11.9	9.14		9.86		15.4		16.1 D		
Potassium	ug/g	300		1470 D		1530	2070	1200		810		2200		2220 D		
Selenium	ug/g	0.5	LT	0.500 D	LT	0.500	0.500	0.500	LT	0.500	LT	0.500	LT	0.500 D		
Silver	ug/g	1	LT	1.00 D	LT	1.00	1.00	1.00	LT	1.00	LT	1.00	LT	1.00 D		
Sodium	ug/g	20		1930 D		2540	1880	1730		779		843		733 D		

Table I - 8. Data Presentation Table: Soil - SWMU 33A - Inside Building, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-33A-19		SB-33A-20		SB-33A-21		SB-33A-22		SB-33A-23		SB-33A-24		SB-33A-24			
Field Sample Number	SAIC01D		SAIC01		SAIC01		SAIC01		SAIC01		SAIC01		SAIC01D			
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE			
Collection Date	2/18/99		2/18/99		2/18/99		2/18/99		2/18/99		2/18/99		2/18/99			
Depth (ft)	0.00		0.00		0.00		0.00		0.00		0.00		0.00			
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Thallium	ug/g	1	LT	1.00 D	LT	1.00	LT	1.00	LT	1.00	LT	1.00	LT	1.00 D		
Vanadium	ug/g	5		16.4 D		21.0		25.9		13.7		23.8		24.4 D		
Zinc	ug/g	2		98.3 D		81.7		67.3		41.9		175		139 D		
Metals (7471)																
Laboratory Id Number			99U00321		99U00322		99U00323		99U00324		99U00325		99U00326		99U00327	
Parameter	Units	RL														
Mercury	ug/g	0.0500		0.157 D	LT	0.0500		0.0537	LT	0.0500	LT	0.0500		0.110		0.111 D

**Table I - 8. Data Presentation Table: Soil - SWMU 33A - Inside Building, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-33A-25	SB-33A-25	SB-33A-26	SB-33A-27	SB-33A-28	SB-33A-28	SB-33A-29
Field Sample Number	SAIC01	SAIC01D	SAIC01	SAIC01	SAIC01	SAIC01D	SAIC01
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	2/18/99	2/18/99	2/18/99	2/18/99	2/18/99	2/18/99	2/18/99
Depth (ft)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Agent Breakdown (LL9)

Laboratory Id Number	99U00328		99U00329		99U00330		99U00331		99U00332		99U00333		99U00391	
Parameter	Units	RL												
Thiodiglycol	ug/g	4.2	LT	4.20	LT	4.20 D	LT	4.20	LT	4.20	LT	4.20 D	LT	4.20 K

Agent Breakdown (LTD4)

Laboratory Id Number	99U00328		99U00329		99U00330		99U00331		99U00332		99U00333		99U00391	
Parameter	Units	RL												
Isopropyl methylphosphonate	ug/g	0.5	LT	0.500	LT	0.500 D	42.0	LT	0.500	18.0	7.42 D	LT	0.500	
Methylphosphonic acid	ug/g	0.5	LT	0.500	LT	0.500 D	16.4		0.799	31.0	11.0 D		200	

Cyanide (9012)

Laboratory Id Number	99U00328		99U00329		99U00330		99U00331		99U00332		99U00333		99U00391	
Parameter	Units	RL												
Cyanide	ug/g	0.5	LT	0.500	LT	0.500 D	LT	0.500	LT	0.500	LT	0.500 D	LT	0.500

Metals (8010)

Laboratory Id Number	99U00328		99U00329		99U00330		99U00331		99U00332		99U00333		99U00391		
Parameter	Units	RL													
Aluminum	ug/g	20		7030		8340 D		7750		5280		10900		11300 D	7270
Antimony	ug/g	7	LT	6.00	LT	6.00 D	LT	6.00	LT	6.00	LT	6.00 D	LT	6.00	
Arsenic	ug/g	0.5		5.98		6.91 D		7.36		5.55		4.61		5.58 D	9.34
Barium	ug/g	2		62.4		67.6 D		53.6		46.6		79.6		104 D	65.5
Beryllium	ug/g	0.5	LT	0.500	LT	0.500 D	LT	0.500	LT	0.500	LT	0.500 D	LT	0.500	
Cadmium	ug/g	0.2		1.01		1.13 D		0.490		0.400	LT	0.200		0.401 D	1.17
Calcium	ug/g	10		133000		124000 D		150000		82900		80400		108000 D	166000
Chromium	ug/g	1		17.7		18.9 D		17.1		11.3		36.8		39.8 D	37.8
Cobalt	ug/g	5	LT	5.00	LT	5.00 D	LT	5.00	LT	5.00	LT	5.00 D	LT	5.00	
Copper	ug/g	2		11.2		11.5 D		8.17		8.34		17.8		18.9 D	15.7
Iron	ug/g	5		8390		9050 D		7080		6590		10600		12000 D	7610
Lead	ug/g	0.3		77.7		74.2 D		15.0		11.1		33.0		40.6 D	123
Magnesium	ug/g	10		11500		10500 D		10800		6990		9070		11500 D	21200
Manganese	ug/g	1		219		241 D		218		282		184		227 D	218
Nickel	ug/g	4		9.19		11.3 D		10.6		12.9		26.7		24.9 D	11.7
Potassium	ug/g	300		1810		2210 D		1910		1150		1060		1420 D	2020
Selenium	ug/g	0.5	LT	0.500	LT	0.500 D	LT	0.500	LT	0.500	LT	0.500 D	LT	0.500	0.5
Silver	ug/g	1	LT	1.00	LT	1.00 D	LT	1.00	LT	1.00	LT	1.00 D	LT	1.00	1.00
Sodium	ug/g	20		975		1040 D		585		267		1260		1300 D	2940

**Table I - 8. Data Presentation Table: Soil - SWMU 33A - Inside Building, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-33A-25		SB-33A-26		SB-33A-27		SB-33A-28		SB-33A-29					
Field Sample Number	SAIC01		SAIC01D		SAIC01		SAIC01		SAIC01					
Site Type	BORE		BORE		BORE		BORE		BORE					
Collection Date	2/18/99		2/18/99		2/18/99		2/18/99		2/18/99					
Depth (ft)	0.00		0.00		0.00		0.00		0.00					
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Thallium	ug/g	1	LT	1.00	LT	1.00 D	LT	1.00	LT	1.00	LT	1.00 D	LT	1
Vanadium	ug/g	5		19.0		21.6 D		20.5		15.4		38.9		25.0
Zinc	ug/g	2		307		262 D		42.1		36.0		69.7		88.4
Metals (7471)														
Laboratory Id Number	99U00328		99U00329		99U00330		99U00331		99U00332		99U00333		99U00391	
Parameter	Units	RL												
Mercury	ug/g	0.0500	LT	0.0500		0.0621 D		0.0788	LT	0.0500		0.0836		0.0750 D
														LT
														0.0500

**Table I - 8. Data Presentation Table: Soil - SWMU 33A - Inside Building, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-33A-29
Field Sample Number	SAIC01D
Site Type	BORE
Collection Date	2/18/99
Depth (ft)	0.00
Associated Field QC Sample - Site Id	
Associated Field QC Sample - Field Sample No.	
Associated Field QC Sample - Site Id	
Associated Field QC Sample - Field Sample No.	

Agent Breakdown (LL9)

Laboratory Id Number	99U00392			
Parameter	Units	RL		
Thiodiglycol	ug/g	4.2	LT	4.20 D K

Agent Breakdown (LT04)

Laboratory Id Number	99U00392			
Parameter	Units	RL		
Isopropyl methylphosphonate	ug/g	0.5	LT	0.500 D
Methylphosphonic acid	ug/g	0.5		250 D

Cyanide (9012)

Laboratory Id Number	99U00392			
Parameter	Units	RL		
Cyanide	ug/g	0.5	LT	0.500 D

Metals (6010)

Laboratory Id Number	99U00392			
Parameter	Units	RL		
Aluminum	ug/g	20		7400 D
Antimony	ug/g	7	LT	6.00 D
Arsenic	ug/g	0.5		10.9 D
Barium	ug/g	2		74.3 D
Beryllium	ug/g	0.5	LT	0.500 D
Cadmium	ug/g	0.2		1.17 D
Calcium	ug/g	10		151000 D
Chromium	ug/g	1		52.6 D
Cobalt	ug/g	5	LT	5.00 D
Copper	ug/g	2		17.8 D
Iron	ug/g	5		8740 D
Lead	ug/g	0.3		191 D
Magnesium	ug/g	10		18500 D
Manganese	ug/g	1		218 D
Nickel	ug/g	4		11.5 D
Potassium	ug/g	300		2010 D
Selenium	ug/g	0.5	LT	0.5 D
Silver	ug/g	1		1.43 D
Sodium	ug/g	20		3030 D

**Table I - 8. Data Presentation Table: Soil - SWMU 33A - Inside Building, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-33A-29			
Field Sample Number	SAIC01D			
Site Type	BORE			
Collection Date	2/18/99			
Depth (ft)	0.00			
Associated Field QC Sample - Site Id				
Associated Field QC Sample - Field Sample No.				
Associated Field QC Sample - Site Id				
Associated Field QC Sample - Field Sample No.				
Thallium	ug/g	1	LT	1 D
Vanadium	ug/g	5		26.6 D
Zinc	ug/g	2		104 D
Metals (7471)				
Laboratory Id Number	99U00392			
Parameter	Units	RL		
Mercury	ug/g	0.0500	LT	0.0500 D

**Table I - 9. Data Presentation Table: Soil - SWMU 33A - Inside Building, Subsurface
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-33A-11	SB-33A-11	SB-33A-12	SB-33A-12	SB-33A-12	SB-33A-12	SB-33A-12
Field Sample Number	SAIC02	SAIC03	SAIC02	SAIC03	SAIC04	SAIC04D	SAIC05
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	2/24/99	2/24/99	2/25/99	2/25/99	2/25/99	2/25/99	2/25/99
Depth (ft)	1.00	3.50	1.00	4.00	10.00	10.00	12.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Agent Breakdown (LL9)																												
Laboratory Id Number	99U00465				99U00466				99U00469				99U00470				99U00471				99U00472				99U00473			
Parameter	Units	RL																										
Thiodiglycol	ug/g	4.2	LT	4.20	?	LT	4.20	?	LT	4.20	?	LT	42.0	?	LT	4.20	?	LT	4.20	?	LT	42.0	?					

Agent Breakdown (LTD4)																												
Laboratory Id Number	99U00465				99U00466				99U00469				99U00470				99U00471				99U00472				99U00473			
Parameter	Units	RL																										
isopropyl methylphosphonate	ug/g	0.5	LT	0.500		LT	0.500			6.72			17.2		LT	0.500				5.36	D		21.0					
Methylphosphonic acid	ug/g	0.5	LT	0.500		LT	0.500		LT	0.500			1.20		LT	0.500		LT		0.500	D		1.92					

Cyanide (9012)																												
Laboratory Id Number	99U00465				99U00466				99U00469				99U00470				99U00471				99U00472				99U00473			
Parameter	Units	RL																										
Cyanide	ug/g	0.5	LT	0.500		LT	0.500		LT	0.500		LT	0.500		LT	0.500		LT		0.500	D		0.500					

Metals (6010)																												
Laboratory Id Number	99U00465				99U00466				99U00469				99U00470				99U00471				99U00472				99U00473			
Parameter	Units	RL																										
Aluminum	ug/g	20		19700			12300			24300			18500			17200				16700	D		14300					
Antimony	ug/g	7	LT	6.00		LT	6.00		LT	6.00		LT	6.00		LT	6.00		LT		6.00	D	LT	6.00					
Arsenic	ug/g	0.5		11.6			8.33			15.0			8.82			9.64				9.98	D		8.75					
Barium	ug/g	2		163			120			175			159			114				112	D		98.4					
Beryllium	ug/g	0.5		1.04			0.647			1.13			0.892			0.828				0.847	D		0.770					
Cadmium	ug/g	0.2		1.26			0.559			1.56			0.845			0.843				0.830	D		0.837					
Calcium	ug/g	10		95400			135000			100000			88800			98700				96700	D		90900					
Chromium	ug/g	1		28.8			21.3			36.5			26.9			33.1				33.8	D		26.2					
Cobalt	ug/g	5	LT	5.00		LT	5.00			5.82		LT	5.00		LT	5.00		LT		5.00	D	LT	5.00					
Copper	ug/g	2		19.6			9.59			28.9			16.1			11.3				12.1	D		12.5					
Iron	ug/g	5		18300			12300			19200			16200			15400				15500	D		14800					
Lead	ug/g	0.3		41.4			14.6			64.3			28.8			21.4				22.8	D		31.7					
Magnesium	ug/g	10		12200			11300			12500			10900			12400				12900	D		16900					
Manganese	ug/g	1		526			301			559			418			389				406	D		466					
Nickel	ug/g	4		26.1			16.7			25.3			23.6			24.7				26.3	D		22.5					
Potassium	ug/g	300		5700			3030			6760			4930			3930				3980	D		3390					
Selenium	ug/g	0.5	LT	0.500		LT	0.500			0.661		LT	0.500		LT	0.500		LT		0.500	D	LT	0.500					
Silver	ug/g	1	LT	1.00		LT	1.00			1.17		LT	1.00		LT	1.00		LT		1.00	D	LT	1.00					
Sodium	ug/g	20		342		U	290		U	480			380			296				300	D		275					

**Table I - 9. Data Presentation Table: Soil - SWMU 33A - Inside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-33A-11		SB-33A-11		SB-33A-12		SB-33A-12		SB-33A-12		SB-33A-12		SB-33A-12			
Field Sample Number	SAIC02		SAIC03		SAIC02		SAIC03		SAIC04		SAIC04D		SAIC05			
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE			
Collection Date	2/24/99		2/24/99		2/25/99		2/25/99		2/25/99		2/25/99		2/25/99			
Depth (ft)	1.00		3.50		1.00		4.00		10.00		10.00		12.00			
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Thallium	ug/g	1	LT	1.00	LT	1.00	LT	1.00	LT	1.00	LT	1.00	1.00 D	LT	1.00	
Vanadium	ug/g	5		40.6		34.0		51.3		41.2		40.7	42.0 D		36.9	
Zinc	ug/g	2		135		90.7		139		79.1		86.3	88.1 D		93.1	
Metals (7471)																
Laboratory Id Number			99U00465		99U00466		99U00469		99U00470		99U00471		99U00472		99U00473	
Parameter	Units	RL														
Mercury	ug/g	0.0500		0.566	LT	0.0500		0.481	LT	0.0500	LT	0.0500	LT	0.0500 D	LT	0.0500

Boolean Codes:

LT - Less than the certified reporting limit
 ND - Not detected

Footnotes:

CRL - Certified reporting limits
 ID - Identification
 N/A - Not applicable
 TICs - Tentatively Identified Compound

Flagging Codes:

D - Duplicate analysis.

Qualifiers:

? - Control chart not yet approved by USAEC.
 J - Analyte was positively identified; the associated numerical value is th
 R - Sample result is rejected due to serious deficiencies in the ability to
 U - Analyte was analyzed for, but was not detected above the reported sampl

**Table I - 9. Data Presentation Table: Soil - SWMU 33A - Inside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-33A-12	SB-33A-13	SB-33A-13	SB-33A-13	SB-33A-13	SB-33A-14	SB-33A-14
Field Sample Number	SAIC05D	SAIC02	SAIC03	SAIC04	SAIC05	SAIC02	SAIC03
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	2/25/99	2/24/99	2/24/99	2/24/99	2/24/99	2/24/99	2/24/99
Depth (ft)	12.00	1.00	3.50	5.00	10.00	1.00	3.50
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Agent Breakdown (LL9)																						
Laboratory Id Number	99U00474			99U00475			99U00476			99U00477			99U00478			99U00479			99U00480			
Parameter	Units	RL																				
Thiodiglycol	ug/g	4.2	LT	4.20	D	?	LT	4.20	?	LT	4.20	?	LT	4.20	?	LT	4.20	?	LT	4.20	?	

Agent Breakdown (LT04)																						
Laboratory Id Number	99U00474			99U00475			99U00476			99U00477			99U00478			99U00479			99U00480			
Parameter	Units	RL																				
Isopropyl methylphosphonate	ug/g	0.5		7.15	D		LT	0.500		LT	0.500		LT	0.500		LT	0.500		LT	0.500	?	
Methylphosphonic acid	ug/g	0.5	LT	0.500	D		LT	0.500		LT	0.500		LT	0.500		LT	0.500		LT	0.500	?	

Cyanide (9012)																						
Laboratory Id Number	99U00474			99U00475			99U00476			99U00477			99U00478			99U00479			99U00480			
Parameter	Units	RL																				
Cyanide	ug/g	0.5	LT	0.500	D		LT	0.500		LT	0.500		LT	0.500		LT	0.500		LT	0.500		

Metals (6010)																						
Laboratory Id Number	99U00474			99U00475			99U00476			99U00477			99U00478			99U00479			99U00480			
Parameter	Units	RL																				
Aluminum	ug/g	20		17200	D			20000		13200		14900		11800		22300		20300				
Antimony	ug/g	7	LT	6.00	D		LT	6.00		6.00		6.00		6.00		6.00		6.00		12.4		
Arsenic	ug/g	0.5		9.53	D			12.2		9.06		8.44		9.80		11.7		7.55				
Barium	ug/g	2		105	D			163		109		117		83.7		167		193				
Beryllium	ug/g	0.5		0.796	D			1.09		0.745		0.799		0.627		1.10		0.998				
Cadmium	ug/g	0.2		0.865	D			1.21		0.517		0.809		0.813		0.857		0.200		LT		
Calcium	ug/g	10		96800	D			88500		104000		86900		147000		96100		41800				
Chromium	ug/g	1		34.1	D			28.5		25.0		28.4		23.6		25.2						
Cobalt	ug/g	5	LT	5.00	D		LT	5.00		5.00		5.00		5.00		5.00		6.08				
Copper	ug/g	2		11.8	D			21.3		10.9		11.4		11.6		21.4		14.8				
Iron	ug/g	5		14600	D			19000		13900		15600		12200		19100		19100				
Lead	ug/g	0.3		32.5	D			43.0		17.0		20.4		27.6		44.7		18.6				
Magnesium	ug/g	10		16700	D			12200		8250		12600		14000		12800		10400				
Manganese	ug/g	1		433	D			501		347		406		484		493		620				
Nickel	ug/g	4		21.5	D			27.2		19.0		19.8		26.5		20.4						
Potassium	ug/g	300		4220	D			5610		2880		3290		2630		6110		5230				
Selenium	ug/g	0.5	LT	0.500	D		LT	0.500		0.500		0.500		0.500		0.500		0.500		LT		
Silver	ug/g	1	LT	1.00	D			1.27		1.00		1.00		1.00		1.00		1.00		LT		
Sodium	ug/g	20		364	D			424	U	240	U	251	U	241	U	453	U	319	U			

**Table I - 9. Data Presentation Table: Soil - SWMU 33A - Inside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID			SB-33A-12		SB-33A-13		SB-33A-13		SB-33A-13		SB-33A-13		SB-33A-14		SB-33A-14
Field Sample Number			SAIC05D		SAIC02		SAIC03		SAIC04		SAIC05		SAIC02		SAIC03
Site Type			BORE		BORE		BORE		BORE		BORE		BORE		BORE
Collection Date			2/25/99		2/24/99		2/24/99		2/24/99		2/24/99		2/24/99		2/24/99
Depth (ft)			12.00		1.00		3.50		5.00		10.00		1.00		3.50
Associated Field QC Sample - Site Id															
Associated Field QC Sample - Field Sample No.															
Associated Field QC Sample - Site Id															
Associated Field QC Sample - Field Sample No.															
Thallium	ug/g	1	LT	1.00	D	LT	1.00	LT	1.00	LT	1.00	LT	1.00	LT	1.00
Vanadium	ug/g	5		45.1	D		41.1		34.7		35.7		32.0		44.1
Zinc	ug/g	2		130	D		125		72.5		93.4		75.5		75.8
Metals (7471)															
Laboratory Id Number					99U00474		99U00475		99U00476		99U00477		99U00478		99U00480
Parameter	Units	RL													
Mercury	ug/g	0.0500	LT	0.0500	D	LT	0.0500	LT	0.0500	LT	0.0500		0.0582		0.122
															LT
															0.0500

**Table I - 9. Data Presentation Table: Soil - SWMU 33A - Inside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-33A-15		SB-33A-15		SB-33A-16		SB-33A-16		SB-33A-16		SB-33A-16		SB-33A-17															
Field Sample Number	SAIC02		SAIC03		SAIC02		SAIC03		SAIC04		SAIC05		SAIC02															
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE															
Collection Date	2/24/99		2/24/99		2/24/99		2/24/99		2/24/99		2/24/99		2/24/99															
Depth (ft)	1.00		3.00		1.50		5.00		10.00		12.00		1.50															
Associated Field QC Sample - Site Id																												
Associated Field QC Sample - Field Sample No.																												
Associated Field QC Sample - Site Id																												
Associated Field QC Sample - Field Sample No.																												
Agent Breakdown (LL9)																												
Laboratory Id Number	99U00481				99U00482				99U00483				99U00484				99U00485				99U00486				99U00487			
Parameter	Units	RL																										
Thiodiglycol	ug/g	4.2	LT	4.20	?	LT	4.20	?	LT	4.20	?	LT	4.20	?	LT	4.20	?	LT	4.20	?	LT	4.20	?	LT	4.20	?		
Agent Breakdown (LT04)																												
Laboratory Id Number	99U00481				99U00482				99U00483				99U00484				99U00485				99U00486				99U00487			
Parameter	Units	RL																										
Isopropyl methylphosphonate	ug/g	0.5	LT	0.500	?	LT	0.500	?	LT	7.02	?	LT	1.47	?	LT	0.500	?	LT	8.59	?	LT	1.57	?	LT	0.500	?		
Methylphosphonic acid	ug/g	0.5	LT	0.500	?	LT	0.500	?	LT	0.500	?	LT	0.500	?	LT	0.500	?	LT	0.500	?	LT	0.500	?	LT	0.500	?		
Cyanide (9012)																												
Laboratory Id Number	99U00481				99U00482				99U00483				99U00484				99U00485				99U00486				99U00487			
Parameter	Units	RL																										
Cyanide	ug/g	0.5	LT	0.500		LT	0.500		LT	0.500		LT	0.500		LT	0.500		LT	0.500		LT	0.500		LT	0.500			
Metals (6010)																												
Laboratory Id Number	99U00481				99U00482				99U00483				99U00484				99U00485				99U00486				99U00487			
Parameter	Units	RL																										
Aluminum	ug/g	20		22300		LT	13300		LT	17300		LT	11300		LT	20800		LT	12700		LT	19800		LT	6.00			
Antimony	ug/g	7	LT	6.00		LT	6.00		LT	6.00		LT	6.00		LT	6.00		LT	6.00		LT	6.00		LT	6.00			
Arsenic	ug/g	0.5		10.8			6.91			16.4			8.06			10.5			6.71			18.9						
Barium	ug/g	2		179			108			142			106			128			107			153						
Beryllium	ug/g	0.5		1.12			0.688			0.939			0.624			1.02			0.658			1.06						
Cadmium	ug/g	0.2		0.914			0.226			1.45			0.322			0.518			0.335			1.58						
Calcium	ug/g	10		84100			140000			106000			155000			108000			178000			105000						
Chromium	ug/g	1		33.7			19.8			26.9			34.7			40.4			28.0			31.9						
Cobalt	ug/g	5		6.70		LT	5.00		LT	5.00		LT	5.00		LT	5.00		LT	5.00		LT	5.00		LT	5.00			
Copper	ug/g	2		21.1			10.0			42.1			8.97			14.1			9.99			58.2						
Iron	ug/g	5		19800			13000			16400			12000			18700			11000			17900						
Lead	ug/g	0.3		37.9			12.5			110			11.6			24.0			13.8			161						
Magnesium	ug/g	10		12800			14000			13600			10500			13900			12200			13200						
Manganese	ug/g	1		586			457			452			254			446			278			566						
Nickel	ug/g	4		25.7			15.6			25.3			23.7			29.0			17.9			27.5						
Potassium	ug/g	300		6660			3360			5240			2260			4490			3070			5910						
Selenium	ug/g	0.5	LT	0.500		LT	0.500		LT	0.500		LT	0.500		LT	0.500		LT	0.500		LT	0.500		LT	0.500			
Silver	ug/g	1	LT	1.00			1.25			2.10			1.00			1.00			1.00			2.00						
Sodium	ug/g	20		407		U	265		U	407		U	240		U	322		U	333		U	474		U				

**Table I - 9. Data Presentation Table: Soil - SWMU 33A - Inside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID		SB-33A-15	SB-33A-15	SB-33A-16	SB-33A-16	SB-33A-16	SB-33A-16	SB-33A-16	SB-33A-16	SB-33A-17				
Field Sample Number		SAIC02	SAIC03	SAIC02	SAIC03	SAIC04	SAIC05	SAIC02						
Site Type		BORE	BORE	BORE	BORE	BORE	BORE	BORE						
Collection Date		2/24/99	2/24/99	2/24/99	2/24/99	2/24/99	2/24/99	2/24/99						
Depth (ft)		1.00	3.00	1.50	5.00	10.00	12.00	1.50						
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Thallium	ug/g	1	1.39	LT	1.00	LT	1.00	LT	1.33	LT	1.00	LT	1.00	
Vanadium	ug/g	5	45.0		31.9		36.4		29.3		50.0		32.4	42.6
Zinc	ug/g	2	146		57.2		155		56.5		111		63.0	184
Metals (7471)														
Laboratory Id Number		99U00481	99U00482	99U00483	99U00484	99U00485	99U00486	99U00487						
Parameter	Units	RL												
Mercury	ug/g	0.0500	0.0761	LT	0.0500	0.506	LT	0.0500	LT	0.0500	LT	0.0500	0.555	

**Table I - 9. Data Presentation Table: Soil - SWMU 33A - Inside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-33A-17		SB-33A-17		SB-33A-17		SB-33A-18		SB-33A-18		SB-33A-18		SB-33A-18									
Field Sample Number	SAIC03		SAIC04		SAIC05		SAIC02		SAIC03		SAIC04		SAIC05									
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE									
Collection Date	2/24/99		2/24/99		2/24/99		2/24/99		2/24/99		2/24/99		2/24/99									
Depth (ft)	5.00		10.00		12.00		1.00		5.00		10.00		12.00									
Associated Field QC Sample - Site Id																						
Associated Field QC Sample - Field Sample No.																						
Associated Field QC Sample - Site Id																						
Associated Field QC Sample - Field Sample No.																						
Agent Breakdown (LL9)																						
Laboratory Id Number	99U00488			99U00489			99U00490			99U00397			99U00398			99U00399			99U00400			
Parameter	Units	RL																				
Thiodiglycol	ug/g	4.2	LT	4.20	?	LT	4.20	?	LT	4.20	?	LT	42.0	LT	4.20	LT	4.20	LT	4.20	LT	4.20	
Agent Breakdown (LT04)																						
Laboratory Id Number	99U00488			99U00489			99U00490			99U00397			99U00398			99U00399			99U00400			
Parameter	Units	RL																				
Isopropyl methylphosphonate	ug/g	0.5		1.04	?	LT	0.500	?	LT	0.500	?	19.3	?	1.34	?	LT	0.500	?	9.06	?		
Methylphosphonic acid	ug/g	0.5	LT	0.500	?	LT	0.500	?	22.2	?	2.73	?	LT	0.500	?	LT	0.500	?	LT	0.500	?	
Cyanide (9012)																						
Laboratory Id Number	99U00488			99U00489			99U00490			99U00397			99U00398			99U00399			99U00400			
Parameter	Units	RL																				
Cyanide	ug/g	0.5	LT	0.500		LT	0.500		LT	0.500		LT	0.500		LT	0.500		LT	0.500		LT	0.500
Metals (6010)																						
Laboratory Id Number	99U00488			99U00489			99U00490			99U00397			99U00398			99U00399			99U00400			
Parameter	Units	RL																				
Aluminum	ug/g	20		13400		17300		14100		23100		8790		23600		16100						
Antimony	ug/g	7	LT	6.00		6.00		6.00		6.00		6.00		6.00		6.00		LT	6.00		6.00	
Arsenic	ug/g	0.5		8.80		8.47		9.12		12.9		8.82		8.76		7.29						
Barium	ug/g	2		111		105		107		170		82.7		133		123						
Beryllium	ug/g	0.5		0.676		0.897		0.717		1.04		LT	0.500		1.04						0.745	
Cadmium	ug/g	0.2		0.300		0.525		0.277		0.936		0.314		0.386		0.2					LT	
Calcium	ug/g	10		109000		95700		177000		100000		186000		79300		181000						
Chromium	ug/g	1		28.7		32.7		25.2		36.1		17.9		45.9		32.0						
Cobalt	ug/g	5	LT	5.00		5.00		5.00		5.00		5.00		5.00		5.00		LT	5.00		5.00	
Copper	ug/g	2		9.80		12.0		9.24		26.5		6.73		13.3		10.7						
Iron	ug/g	5		12900		16800		11400		18100		9710		18400		11600						
Lead	ug/g	0.3		16.0		24.0		14.4		62.7		10.1		22.0		12.9						
Magnesium	ug/g	10		12600		12900		11700		12300		9650		13500		11300						
Manganese	ug/g	1		333		421		227		519		258		503		226						
Nickel	ug/g	4		21.0		24.9		17.9		28.2		14.8		28.7		18.6						
Potassium	ug/g	300		2950		3750		3400		6550		1760		5310		4040						
Selenium	ug/g	0.5	LT	0.500		0.500		0.500		0.5		LT	0.5		LT	0.5		LT	0.5		LT	
Silver	ug/g	1	LT	1.00		1.00		1.00		1.31		LT	1.00		LT	1.00		LT	1.00		LT	
Sodium	ug/g	20		353	U	260	U	317	U	712		202	U	438	U	500	U					

**Table I - 9. Data Presentation Table: Soil - SWMU 33A - Inside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-33A-17		SB-33A-17		SB-33A-17		SB-33A-18		SB-33A-18		SB-33A-18		SB-33A-18		
Field Sample Number	SAIC03		SAIC04		SAIC05		SAIC02		SAIC03		SAIC04		SAIC05		
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE		
Collection Date	2/24/99		2/24/99		2/24/99		2/24/99		2/24/99		2/24/99		2/24/99		
Depth (ft)	5.00		10.00		12.00		1.00		5.00		10.00		12.00		
Associated Field QC Sample - Site Id															
Associated Field QC Sample - Field Sample No.															
Associated Field QC Sample - Site Id															
Associated Field QC Sample - Field Sample No.															
Thallium	ug/g	1	LT	1.00	LT	1.00	LT	1.00	1.67	LT	1	1.82	1.25		
Vanadium	ug/g	5		37.7		40.5		32.5	50.9		24.2	55.3	34.2		
Zinc	ug/g	2		156		105		73.2	129		45.2	103	42.5		
Metals (7471)															
Laboratory Id Number	99U00488		99U00489		99U00490		99U00397		99U00398		99U00399		99U00400		
Parameter	Units	RL													
Mercury	ug/g	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	0.366	LT	0.0500	LT	0.0500	LT	0.0500

Table I - 9. Data Presentation Table: Soil - SWMU 33A - Inside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-33A-19			SB-33A-19			SB-33A-19			SB-33A-19			SB-33A-20			SB-33A-20			SB-33A-21		
Field Sample Number	SAIC02			SAIC02D			SAIC03			SAIC03D			SAIC02			SAIC03			SAIC02		
Site Type	BORE			BORE			BORE			BORE			BORE			BORE			BORE		
Collection Date	2/24/99			2/24/99			2/24/99			2/24/99			2/23/99			2/23/99			2/23/99		
Depth (ft)	1.00			1.00			5.00			5.00			1.00			5.00			1.00		
Associated Field QC Sample - Site Id																					
Associated Field QC Sample - Field Sample No.																					
Associated Field QC Sample - Site Id																					
Associated Field QC Sample - Field Sample No.																					
Agent Breakdown (LL9)																					
Laboratory Id Number	99U00401			99U00402			99U00403			99U00404			99U00370			99U00371			99U00372		
Parameter	Units	RL																			
Thiodiglycol	ug/g	4.2	LT	4.20	LT	42.0 D	LT	4.20	LT	4.20 D	LT	42.0	?	LT	4.20	?	LT	42.0	?		
Agent Breakdown (LTD4)																					
Laboratory Id Number	99U00401			99U00402			99U00403			99U00404			99U00370			99U00371			99U00372		
Parameter	Units	RL																			
Isopropyl methylphosphonate	ug/g	0.5		1.42	?	11.3 D	?	LT	0.500	?	1.04 D	?	2.15	?	LT	0.500	?	6.95	?		
Methylphosphonic acid	ug/g	0.5	LT	0.500	?	0.954 D	?	LT	0.500	?	0.500 D	?	0.500	?	LT	0.500	?	1.22	?		
Cyanide (9012)																					
Laboratory Id Number	99U00401			99U00402			99U00403			99U00404			99U00370			99U00371			99U00372		
Parameter	Units	RL																			
Cyanide	ug/g	0.5	LT	0.500	LT	0.500 D	LT	0.500	LT	0.500 D	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT		
Metals (6010)																					
Laboratory Id Number	99U00401			99U00402			99U00403			99U00404			99U00370			99U00371			99U00372		
Parameter	Units	RL																			
Aluminum	ug/g	20		25200		22500 D		9520		12700 D		20500		10200		21300					
Antimony	ug/g	7	LT	6.00		10.2 D	LT	6.00	LT	6.00 D	LT	6.00	R	6.00	R	6.00	LT	6.00	R		
Arsenic	ug/g	0.5		13.1		12.9 D		7.98		9.44 D		11.6		11.8		12.8					
Barium	ug/g	2		181		156 D		75.4		88.1 D		159		83.8		163					
Beryllium	ug/g	0.5		1.15		1.04 D	LT	0.500		0.595 D		0.934	LT	0.500		0.969					
Cadmium	ug/g	0.2		0.884		1.35 D		0.342		0.304 D		1.00		0.459		1.47					
Calcium	ug/g	10		95000		97000 D		147000		122000 D		103000		138000		102000					
Chromium	ug/g	1		37.3		41.6 D		21.2		32.4 D		33.8		26.9		30.0					
Cobalt	ug/g	5	LT	5.00	LT	5.00 D	LT	5.00	LT	5.00 D	LT	5.00	LT	5.00	LT	5.00	LT	5.00	LT		
Copper	ug/g	2		28.8		37.2 D		7.13		8.46 D		20.1		6.27		32.3					
Iron	ug/g	5		20000		17700 D		10300		11300 D		17500		10400		17400					
Lead	ug/g	0.3		49.9		104 D		17.5		16.5 D		35.7		14.3		79.3					
Magnesium	ug/g	10		15300		12400 D		14500		11600 D		11600		9890		19600					
Manganese	ug/g	1		561		427 D		271		288 D		503		232		511					
Nickel	ug/g	4		27.2		24.8 D		17.5		20.0 D		26.7		20.6		21.4					
Potassium	ug/g	300		6610		6050 D		1920		2650 D		5590		2270		5710					
Selenium	ug/g	0.5	LT	0.5	LT	0.5 D	LT	0.5	LT	0.5 D	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT		
Silver	ug/g	1		1.47		1.91 D		1.24		1.00 D		1.00	LT	1.00	LT	1.94					
Sodium	ug/g	20		512	U	646 D		218	U	342 D	U	533		230		541					

**Table I - 9. Data Presentation Table: Soil - SWMU 33A - Inside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-33A-19		SB-33A-19		SB-33A-19		SB-33A-19		SB-33A-20		SB-33A-20		SB-33A-21	
Field Sample Number	SAIC02		SAIC02D		SAIC03		SAIC03D		SAIC02		SAIC03		SAIC02	
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE	
Collection Date	2/24/99		2/24/99		2/24/99		2/24/99		2/23/99		2/23/99		2/23/99	
Depth (ft)	1.00		1.00		5.00		5.00		1.00		5.00		1.00	
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Thallium	ug/g	1	1.54	1.12 D	LT	1	LT	1 D	LT	1.00	LT	1.00	LT	1.00
Vanadium	ug/g	5	56.0	49.6 D		30.4		37.9 D		43.9		27.8		45.5
Zinc	ug/g	2	131	159 D		49.6		55.9 D		102	J	50.4	J	131
Metals (7471)														
Laboratory Id Number	99U00401		99U00402		99U00403		99U00404		99U00370		99U00371		99U00372	
Parameter	Units	RL												
Mercury	ug/g	0.0500	0.181	0.219 D	LT	0.0500	LT	0.0500 D		0.129	LT	0.0500		0.123

Table I - 9. Data Presentation Table: Soil - SWMU 33A - Inside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-33A-21			SB-33A-21			SB-33A-21			SB-33A-22			SB-33A-22			SB-33A-22			SB-33A-22				
Field Sample Number	SAIC03			SAIC04			SAIC05			SAIC02			SAIC03			SAIC04			SAIC05				
Site Type	BORE			BORE			BORE			BORE			BORE			BORE			BORE				
Collection Date	2/23/99			2/23/99			2/23/99			2/23/99			2/23/99			2/23/99			2/23/99				
Depth (ft)	5.00			10.00			12.00			1.00			5.00			10.00			12.00				
Associated Field QC Sample - Site Id																							
Associated Field QC Sample - Field Sample No.																							
Associated Field QC Sample - Site Id																							
Associated Field QC Sample - Field Sample No.																							
Agent Breakdown (LL9)																							
Laboratory Id Number	99U00373			99U00374			99U00375			99U00405			99U00406			99U00407			99U00408				
Parameter	Units	RL																					
Thiodiglycol	ug/g	4.2	LT	4.20	?	LT	4.20	?	LT	4.20	?	LT	42.0	LT	4.20	LT	4.20	LT	4.20	LT	4.20		
Agent Breakdown (LT04)																							
Laboratory Id Number	99U00373			99U00374			99U00375			99U00405			99U00406			99U00407			99U00408				
Parameter	Units	RL																					
Isopropyl methylphosphonate	ug/g	0.5	LT	0.500	?	LT	1.19	?	LT	0.500	?	LT	4.11	?	LT	0.500	?	LT	0.500	?	LT	1.13	?
Methylphosphonic acid	ug/g	0.5	LT	0.500	?	LT	0.500	?	LT	0.500	?	LT	1.45	?	LT	0.500	?	LT	0.500	?	LT	0.500	?
Cyanide (9012)																							
Laboratory Id Number	99U00373			99U00374			99U00375			99U00405			99U00406			99U00407			99U00408				
Parameter	Units	RL																					
Cyanide	ug/g	0.5	LT	0.500		LT	0.500		LT	0.500		LT	0.500		LT	0.500		LT	0.500		LT	0.500	
Metals (6010)																							
Laboratory Id Number	99U00373			99U00374			99U00375			99U00405			99U00406			99U00407			99U00408				
Parameter	Units	RL																					
Aluminum	ug/g	20		14100		11200		12000		23300		15600		14900		12200							
Antimony	ug/g	7	LT	6.00	R	LT	6.00	R	LT	6.00	R	LT	6.00	LT	6.00	LT	6.00	LT	6.00				
Arsenic	ug/g	0.5		9.36		10.0		7.73		15.2		8.98		8.51		8.16							
Barium	ug/g	2		121		66.5		71.3		175		124		82.2		94.5							
Beryllium	ug/g	0.5		0.685		0.598		0.604		1.11		0.714		0.661		0.614							
Cadmium	ug/g	0.2		0.583		0.463		0.593		1.38		0.304		0.351		0.319							
Calcium	ug/g	10		149000		80100		104000		106000		115000		79900		147000							
Chromium	ug/g	1		26.9		22.9		23.8		36.7		31.2		33.7		22.1							
Cobalt	ug/g	5	LT	5.00		5.00		5.00		5.00		5.00		5.00		5.00		LT	5.00				
Copper	ug/g	2		9.28		8.09		9.67		40.3		8.01		7.85		8.31							
Iron	ug/g	5		12300		12300		12100		19100		13500		13000		11100							
Lead	ug/g	0.3		16.5		16.0		19.7		91.4		14.5		15.0		14.7							
Magnesium	ug/g	10		10500		11600		13300		12800		12200		13400		11600							
Manganese	ug/g	1		283		331		397		667		312		385		252							
Nickel	ug/g	4		17.6		20.9		19.0		24.4		20.6		21.7		13.8							
Potassium	ug/g	300		3260		2220		2840		6540		3270		3280		2740							
Selenium	ug/g	0.5	LT	0.500		0.500		0.500		0.5		0.5		0.5		0.5		LT	0.5				
Silver	ug/g	1	LT	1.00		1.00		1.27		1.43		1.48		1.00		1.00		LT	1.00				
Sodium	ug/g	20		316		194		238		553		352	U	334	U	393	U						

**Table I - 9. Data Presentation Table: Soil - SWMU 33A - Inside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID			SB-33A-21		SB-33A-21		SB-33A-21		SB-33A-22		SB-33A-22		SB-33A-22		SB-33A-22		
Field Sample Number			SAIC03		SAIC04		SAIC05		SAIC02		SAIC03		SAIC04		SAIC05		
Site Type			BORE		BORE		BORE		BORE		BORE		BORE		BORE		
Collection Date			2/23/99		2/23/99		2/23/99		2/23/99		2/23/99		2/23/99		2/23/99		
Depth (ft)			5.00		10.00		12.00		1.00		5.00		10.00		12.00		
Associated Field QC Sample - Site Id																	
Associated Field QC Sample - Field Sample No.																	
Associated Field QC Sample - Site Id																	
Associated Field QC Sample - Field Sample No.																	
Thallium	ug/g	1	LT	1.00	LT	1.00	LT	1.00	1.25	LT	1	LT	1	LT	1		
Vanadium	ug/g	5		37.2		32.5		33.9	50.1		40.4		42.0		36.6		
Zinc	ug/g	2		55.9	J	61.2	J	62.4	J		62.3		65.3		47.2		
Metals (7471)																	
Laboratory Id Number					99U00373		99U00374		99U00375		99U00405		99U00406		99U00407		99U00408
Parameter	Units	RL															
Mercury	ug/g	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	0.211	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500

**Table I - 9. Data Presentation Table: Soil - SWMU 33A - Inside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-33A-23		SB-33A-23		SB-33A-23		SB-33A-23		SB-33A-24		SB-33A-24		SB-33A-24										
Field Sample Number	SAIC02		SAIC03		SAIC04		SAIC05		SAIC02		SAIC03		SAIC04										
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE										
Collection Date	2/23/99		2/23/99		2/23/99		2/23/99		2/24/99		2/24/99		2/24/99										
Depth (ft)	1.00		5.00		10.00		12.00		1.00		5.00		10.00										
Associated Field QC Sample - Site Id																							
Associated Field QC Sample - Field Sample No.																							
Associated Field QC Sample - Site Id																							
Associated Field QC Sample - Field Sample No.																							
Agent Breakdown (LL9)																							
Laboratory Id Number	99U00376			99U00377			99U00378			99U00379			99U00409			99U00364			99U00365				
Parameter	Units	RL																					
Thiodiglycol	ug/g	4.2	LT	42.0	?	LT	4.20	?	LT	4.20	?	LT	4.20	?	LT	4.20	LT	4.20	?	LT	4.20	?	
Agent Breakdown (LT04)																							
Laboratory Id Number	99U00376			99U00377			99U00378			99U00379			99U00409			99U00364			99U00365				
Parameter	Units	RL																					
Isopropyl methylphosphonate	ug/g	0.5	LT	0.500	?		0.849	?	LT	0.500	?		4.37	?	LT	0.500	?	LT	0.500	?	LT	0.500	?
Methylphosphonic acid	ug/g	0.5	LT	0.500	?	LT	0.500	?	LT	0.500	?	LT	0.500	?	LT	0.500	?	LT	0.500	?	LT	0.500	?
Cyanide (9012)																							
Laboratory Id Number	99U00376			99U00377			99U00378			99U00379			99U00409			99U00364			99U00365				
Parameter	Units	RL																					
Cyanide	ug/g	0.5	LT	0.500		LT	0.500		LT	0.500		LT	0.500		LT	0.500		LT	0.500		LT	0.500	
Metals (6010)																							
Laboratory Id Number	99U00376			99U00377			99U00378			99U00379			99U00409			99U00364			99U00365				
Parameter	Units	RL																					
Aluminum	ug/g	20		22800		14500		18400		15300		22700		14100		21600							
Antimony	ug/g	7	LT	6.00	R	LT	6.00	R	LT	6.00	R	LT	6.00	R	LT	6.00	LT	6.00	UJ	LT	6.00	UJ	
Arsenic	ug/g	0.5		12.9		9.20		8.49		8.64		10.2		9.91		8.69							
Barium	ug/g	2		180		135		103		97.0		155		110	J	114						J	
Beryllium	ug/g	0.5		1.06		0.658		0.855		0.714		1.03		0.672		0.928							
Cadmium	ug/g	0.2		1.29		0.541		0.797		0.503		0.591		0.606		0.858							
Calcium	ug/g	10		88200		142000		86700		105000		106000		130000		78300							
Chromium	ug/g	1		31.8		27.3		35.2		27.4		39.2		26.8		45.0							
Cobalt	ug/g	5	LT	5.00		5.00		5.00		5.00		5.00		5.00		5.00		LT	5.00		LT	5.00	
Copper	ug/g	2		30.4		9.13		12.7		10.3		18.9		7.75		13.2							
Iron	ug/g	5		18900		12500		15500		12900		18100		12500	J	16600						J	
Lead	ug/g	0.3		68.0		18.1		28.2		21.2		29.1		14.3		25.2							
Magnesium	ug/g	10		12600		12600		12900		12400		11600		10600		12900							
Manganese	ug/g	1		578		275		406		364		415		291	J	418						J	
Nickel	ug/g	4		23.8		18.2		25.2		16.4		32.3		19.6		25.0							
Potassium	ug/g	300		5850		3270		4240		3800		5670		2940		5200							
Selenium	ug/g	0.5	LT	0.500		0.500		0.500		0.500		0.5		0.500		0.500		LT	0.500		LT	0.500	
Silver	ug/g	1	LT	1.00		1.00		1.00		1.00		1.47		1.00		1.00		LT	1.00		LT	1.00	
Sodium	ug/g	20		518		357		319		369		572		334	U	380						U	

**Table I - 9. Data Presentation Table: Soil - SWMU 33A - Inside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-33A-23		SB-33A-23		SB-33A-23		SB-33A-23		SB-33A-24		SB-33A-24		SB-33A-24				
Field Sample Number	SAIC02		SAIC03		SAIC04		SAIC05		SAIC02		SAIC03		SAIC04				
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE				
Collection Date	2/23/99		2/23/99		2/23/99		2/23/99		2/24/99		2/24/99		2/24/99				
Depth (ft)	1.00		5.00		10.00		12.00		1.00		5.00		10.00				
Associated Field QC Sample - Site Id																	
Associated Field QC Sample - Field Sample No.																	
Associated Field QC Sample - Site Id																	
Associated Field QC Sample - Field Sample No.																	
Thallium	ug/g	1	LT	1.00	LT	1.00	LT	1.00	LT	1.00	LT	1	LT	1.00	LT	1.00	
Vanadium	ug/g	5		48.6		35.8		46.0		37.3		52.6		35.9		52.5	
Zinc	ug/g	2		132	J	59.2	J	87.6	J	64.9	J	101		57.4	J	90.6	J
Metals (7471)																	
Laboratory Id Number	99U00376		99U00377		99U00378		99U00379		99U00409		99U00364		99U00365				
Parameter	Units	RL															
Mercury	ug/g	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	

Boolean Codes:

- LT - Less than the certified reporting limit
- ND - Not detected

Footnotes:

- CRL - Certified reporting limits
- ID - Identification
- N/A - Not applicable
- TICs - Tentatively Identified Compound

Flagging Codes:

- D - Duplicate analysis.

Qualifiers:

- ? - Control chart not yet approved by USAEC.
- J - Analyte was positively identified; the associated numerical value is th
- R - Sample result is rejected due to serious deficiencies in the ability to
- U - Analyte was analyzed for, but was not detected above the reported sampl

**Table I - 9. Data Presentation Table: Soil - SWMU 33A - Inside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-33A-24	SB-33A-25	SB-33A-25	SB-33A-25	SB-33A-26	SB-33A-26	SB-33A-26
Field Sample Number	SAIC05	SAIC02	SAIC03	SAIC04	SAIC02	SAIC03	SAIC04
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	2/24/99	2/23/99	2/23/99	2/23/99	2/23/99	2/23/99	2/23/99
Depth (ft)	12.00	1.00	5.00	10.00	1.00	5.00	10.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Thallium	ug/g 1 LT 1.00	LT 1.00	LT 1.00	LT 1.00	LT 1.00	LT 1.00	LT 1.00
Vanadium	ug/g 5 32.8	47.9	42.5	39.0	47.4	41.8	50.1
Zinc	ug/g 2 68.3 J	109 J	69.3 J	36.1 J	128 J	61.9 J	47.7 J
Metals (7471)							
Laboratory Id Number	99U00366	99U00380	99U00381	99U00382	99U00383	99U00384	99U00385
Parameter	Units RL						
Mercury	ug/g 0.0500 LT 0.0500	LT 0.0500	LT 0.0500	LT 0.0500	0.0722	LT 0.0500	LT 0.0500

**Table I - 9. Data Presentation Table: Soil - SWMU 33A - Inside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID			SB-33A-26		SB-33A-27		SB-33A-27		SB-33A-27		SB-33A-27		SB-33A-28		SB-33A-28	
Field Sample Number			SAIC05		SAIC02		SAIC03		SAIC04		SAIC05		SAIC02		SAIC03	
Site Type			BORE		BORE		BORE		BORE		BORE		BORE		BORE	
Collection Date			2/23/99		2/23/99		2/23/99		2/23/99		2/23/99		2/22/99		2/22/99	
Depth (ft)			13.00		1.00		5.00		10.00		12.00		1.00		5.00	
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Thallium	ug/g	1	LT	1.00	LT	1.00	LT	1.00	LT	1.00	LT	1	LT	1.00	LT	1.00
Vanadium	ug/g	5		28.8		46.4		34.9		50.1		33.8		53.9		50.2
Zinc	ug/g	2		35.6	J	107	J	63.5	J	80.4	J	42.4		119	J	74.4
Metals (7471)																
Laboratory Id Number				99U00386		99U00387		99U00388		99U00389		99U00390		99U00367		99U00368
Parameter	Units	RL														
Mercury	ug/g	0.0500	LT	0.0500		0.113	LT	0.0500	LT	0.0500	LT	0.0500	LT	1.50	LT	0.0500

Table I - 9. Data Presentation Table: Soil - SWMU 33A - Inside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-33A-28	SB-33A-28	SB-33A-29	SB-33A-29	SB-33A-29	SB-33A-29	SB-33A-29
Field Sample Number	SAIC04	SAIC05	SAIC02	SAIC03	SAIC04	SAIC05	SAIC05
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	2/22/99	2/23/99	2/23/99	2/23/99	2/23/99	2/23/99	2/23/99
Depth (ft)	10.00	15.00	1.00	5.00	10.00	12.00	
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Agent Breakdown (LL9)

Laboratory Id Number		99U00369	99U00370	99U00393	99U00394	99U00395	99U00396
Parameter	Units	RL					
Thiodiglycol	ug/g	4.2	LT 4.20	? LT 4.20	? LT 4.20	LT 4.20	LT 4.20

Agent Breakdown (LT04)

Laboratory Id Number		99U00369	99U00370	99U00393	99U00394	99U00395	99U00396
Parameter	Units	RL					
Isopropyl methylphosphonate	ug/g	0.5	LT 0.500	? LT 0.500	? LT 0.500	? LT 0.500	? LT 0.500
Methylphosphonic acid	ug/g	0.5	LT 0.500	? LT 0.500	? 21.0	? LT 0.500	? 2.98

Cyanide (9012)

Laboratory Id Number		99U00369	99U00370	99U00393	99U00394	99U00395	99U00396
Parameter	Units	RL					
Cyanide	ug/g	0.5	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500

Metals (9010)

Laboratory Id Number		99U00369	99U00370	99U00393	99U00394	99U00395	99U00396
Parameter	Units	RL					
Aluminum	ug/g	20	21800	5010	24500	24700	22700
Antimony	ug/g	7	LT 6.00	UJ LT 6.00	UJ LT 6.00	LT 6.00	LT 6.00
Arsenic	ug/g	0.5	9.87	9.85	10.2	7.82	7.92
Barium	ug/g	2	155	J 79.0	J 173	172	140
Beryllium	ug/g	0.5	0.977	LT 0.500	1.08	1.05	1.04
Cadmium	ug/g	0.2	0.382	0.818	0.733	LT 0.2	0.204
Calcium	ug/g	10	128000	213000	103000	33300	116000
Chromium	ug/g	1	24.8	14.8	41.4	33.7	28.7
Cobalt	ug/g	5	LT 5.00	LT 5.00	LT 5.00	6.05	LT 5.00
Copper	ug/g	2	12.4	4.14	20.7	15.3	13.1
Iron	ug/g	5	18200	J 4860	J 18500	20800	17600
Lead	ug/g	0.3	11.3	6.43	38.0	16.3	13.8
Magnesium	ug/g	10	12600	8370	14900	7990	11900
Manganese	ug/g	1	319	J 155	J 530	389	405
Nickel	ug/g	4	17.5	11.0	26.9	20.7	19.3
Potassium	ug/g	300	6060	1350	6140	5830	5830
Selenium	ug/g	0.5	LT 0.500	LT 0.500	LT 0.5	LT 0.5	LT 0.5
Silver	ug/g	1	LT 1.00	LT 1.00	1.27	1.38	1.38
Sodium	ug/g	20	407	212	747	581	473

**Table I - 9. Data Presentation Table: Soil - SWMU 33A - Inside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID			SB-33A-28		SB-33A-28		SB-33A-29		SB-33A-29		SB-33A-29		SB-33A-29	
Field Sample Number			SAIC04		SAIC05		SAIC02		SAIC03		SAIC04		SAIC05	
Site Type			BORE		BORE		BORE		BORE		BORE		BORE	
Collection Date			2/22/99		2/23/99		2/23/99		2/23/99		2/23/99		2/23/99	
Depth (ft)			10.00		15.00		1.00		5.00		10.00		12.00	
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Thallium	ug/g	1	LT	1.00	LT	1.00	1.04	LT	1	1.15	LT	1		
Vanadium	ug/g	5		45.8		18.8	58.0		59.3	46.8		29.4		
Zinc	ug/g	2		55.7	J	43.0	J	114	75.8	68.0		32.8		
Metals (7471)														
Laboratory Id Number			99U00369		99U00370		99U00393		99U00394		99U00395		99U00396	
Parameter	Units	RL												
Mercury	ug/g	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500

**Table I - 10. Data Presentation Table: Soil - SWMU 33B - Outside Building, Surface
Deseret Chemical Depot, Tooele, Utah**

Site ID		SB-33B-30	SB-33B-31	SB-33B-32	SB-33B-33	SB-33B-34	SB-33B-34	SB-33B-35
Field Sample Number		SAIC01	SAIC01	SAIC01	SAIC01	SAIC01	SAIC01D	SAIC01
Site Type		BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date		2/17/99	2/17/99	2/17/99	2/17/99	2/17/99	2/17/99	2/17/99
Depth (ft)		0.00	0.00	0.00	0.00	0.00	0.00	0.00
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Metals (7471)								
Laboratory Id Number		99U00267	99U00268	99U00269	99U00270	99U00271	99U00272	99U00273
Parameter	Units	RL						
Mercury	ug/g	0.0500	1.45	0.772	0.820	1.53	2.62	3.90 D
								2.07

Boolean Codes:

- LT - Less than the certified reporting limit
- ND - Not detected

Footnotes:

- CRL - Certified reporting limits
- ID - Identification
- N/A - Not applicable
- TICs - Tentatively Identified Compound

Flagging Codes:

- D - Duplicate analysis.

Table I - 10. Data Presentation Table: Soil - SWMU 33B - Outside Building, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-33B-35	SB-33B-36	SB-33B-37	SB-33B-38	SB-33B-38	SB-33B-39	SB-33B-40
Field Sample Number	SAIC01D	SAIC01	SAIC01	SAIC01	SAIC01D	SAIC01	SAIC01
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	2/17/99	2/17/99	2/17/99	2/17/99	2/17/99	1/25/00	1/25/00
Depth (ft)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Metals (7471)							
Laboratory Id Number	99U00274	99U00363	99U00276	99U00277	99U00278	00U00367	00U00370
Parameter	Units	RL					
Mercury	ug/g	0.0500	1.41 D	167	118	190	192 D
						0.360	0.244

Table I - 10. Data Presentation Table: Soil - SWMU 33B - Outside Building, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-33B-46	SB-33B-47	SB-33B-48	SB-33B-49	SB-33B-50	SB-33B-51	SB-33B-51
Field Sample Number	SAIC01	SAIC01	SAIC01	SAIC01	SAIC01	SAIC01	SAIC01D
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	1/24/00	1/24/00	1/24/00	1/24/00	1/24/00	1/24/00	1/24/00
Depth (ft)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Metals (7471)							
Laboratory Id Number	00U00304	00U00308	00U00312	00U00316	00U00320	00U00324	00U00325
Parameter	Units	RL					
Mercury	ug/g	0.0500	0.224	0.176	0.103	0.132	0.123
							0.270
							0.151 D

Table I - 10. Data Presentation Table: Soil - SWMU 33B - Outside Building, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID			SB-33B-52	SB-33B-53	SB-33B-53	SB-33B-54	SB-33B-55	SB-33B-56	SB-33B-56
Field Sample Number			SAIC01	SAIC01	SAIC01D	SAIC01	SAIC01	SAIC01	SAIC01D
Site Type			BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date			1/24/00	1/24/00	1/24/00	1/24/00	1/25/00	1/25/00	1/25/00
Depth (ft)			0.00	0.00	0.00	0.00	0.00	0.00	0.00
Associated Field QC Sample - Site Id									
Associated Field QC Sample - Field Sample No.									
Associated Field QC Sample - Site Id									
Associated Field QC Sample - Field Sample No.									
Metals (7471)									
Laboratory Id Number			00U00330	00U00334	00U00335	00U00339	00U00397	00U00402	00U00403
Parameter	Units	RL							
Mercury	ug/g	0.0500	6.22	17.5	18.5 D	1.77	0.214	0.485	0.450 D

**Table I - 11. Data Presentation Table: Soil - SWMU 33B - Outside Building, Subsurface
Deseret Chemical Depot, Tooele, Utah**

Site ID		SB-33B-30	SB-33B-30	SB-33B-31	SB-33B-31	SB-33B-32	SB-33B-32	SB-33B-32
Field Sample Number		SAIC02	SAIC03	SAIC02	SAIC03	SAIC02	SAIC02D	SAIC03
Site Type		BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date		2/22/99	2/22/99	2/22/99	2/22/99	2/22/99	2/22/99	2/22/99
Depth (ft)		1.00	5.00	1.00	5.00	1.00	1.00	5.00
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Metals (7471)								
Laboratory Id Number		99U00350	99U00351	99U00352	99U00353	99U00354	99U00355	99U00356
Parameter	Units	RL						
Mercury	ug/g	0.0500	LT	0.0500	LT	0.0500	LT	0.0500
				0.0697	0.0531	LT	0.0500	LT
							0.0500	D
								LT
								0.0500

Boolean Codes:

- LT - Less than the certified reporting limit
- ND - Not detected

Footnotes:

- CRL - Certified reporting limits
- ID - Identification
- N/A - Not applicable
- TICs - Tentatively Identified Compound

Flagging Codes:

- D - Duplicate analysis.
- J - Value is estimated.
- P - Results less than reporting limit but greater than instrumental detecti

**Table I - 11. Data Presentation Table: Soil - SWMU 33B - Outside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID			SB-33B-36	SB-33B-36	SB-33B-37	SB-33B-37	SB-33B-37	SB-33B-38	SB-33B-38
Field Sample Number			SAIC02	SAIC03	SAIC02	SAIC03	SAIC04	SAIC02	SAIC03
Site Type			BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date			2/22/99	2/22/99	2/22/99	2/22/99	1/24/00	2/22/99	2/22/99
Depth (ft)			1.00	5.00	1.00	5.00	10.00	1.00	5.00
Associated Field QC Sample - Site Id									
Associated Field QC Sample - Field Sample No.									
Associated Field QC Sample - Site Id									
Associated Field QC Sample - Field Sample No.									
Metals (7471)									
Laboratory Id Number			99U00340	99U00341	99U00342	99U00343	00U00303	99U00275	99U00287
Parameter	Units	RL							
Mercury	ug/g	0.0500	0.0798	LT 0.0500	LT 0.0500	0.661	0.0540	0.279	0.102

**Table I - 11. Data Presentation Table: Soil - SWMU 33B - Outside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID			SB-33B-39	SB-33B-39	SB-33B-40	SB-33B-40	SB-33B-40	SB-33B-40	SB-33B-41	SB-33B-41
Field Sample Number			SAIC02	SAIC03	SAIC02	SAIC03	SAIC03D	SAIC02	SAIC03	SAIC03
Site Type			BORE	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date			1/25/00	1/25/00	1/25/00	1/25/00	1/25/00	1/25/00	1/25/00	1/25/00
Depth (ft)			1.00	5.00	1.00	5.00	5.00	1.00	5.00	5.00
Associated Field QC Sample - Site Id										
Associated Field QC Sample - Field Sample No.										
Associated Field QC Sample - Site Id										
Associated Field QC Sample - Field Sample No.										
Metals (7471)										
Laboratory Id Number			00U00368	00U00369	00U00372	00U00373	00U00374	00U00377	00U00378	
Parameter	Units	RL								
Mercury	ug/g	0.0500	0.0740	LT 0.0500	LT 0.0500	LT 0.0500	LT 0.0500 D	0.0426 JP	LT 0.0500	

**Table I - 11. Data Presentation Table: Soil - SWMU 33B - Outside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID		SB-33B-41		SB-33B-42		SB-33B-42		SB-33B-42		SB-33B-43		SB-33B-43		SB-33B-43				
Field Sample Number		SAIC04		SAIC02		SAIC03		SAIC04		SAIC02		SAIC03		SAIC04				
Site Type		BORE		BORE		BORE		BORE		BORE		BORE		BORE				
Collection Date		1/25/00		1/25/00		1/25/00		1/25/00		1/25/00		1/25/00		1/25/00				
Depth (ft)		10.00		1.00		5.00		10.00		1.00		5.00		10.00				
Associated Field QC Sample - Site Id																		
Associated Field QC Sample - Field Sample No.																		
Associated Field QC Sample - Site Id																		
Associated Field QC Sample - Field Sample No.																		
Metals (7471)																		
Laboratory Id Number				00U00379		00U00381		00U00382		00U00383		00U00385		00U00386				
Parameter	Units	RL																
Mercury	ug/g	0.0500	LT	0.0500		0.0964	LT	0.0500		0.0500		0.0499	JP	LT	0.0500		LT	0.0500

**Table I - 11. Data Presentation Table: Soil - SWMU 33B - Outside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID			SB-33B-44	SB-33B-44	SB-33B-44	SB-33B-44	SB-33B-45	SB-33B-45	SB-33B-45
Field Sample Number			SAIC02	SAIC03	SAIC03D	SAIC04	SAIC02	SAIC03	SAIC04
Site Type			BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date			1/25/00	1/25/00	1/25/00	1/25/00	1/25/00	1/25/00	1/25/00
Depth (ft)			1.00	5.00	5.00	10.00	1.00	5.00	10.00
Associated Field QC Sample - Site Id									
Associated Field QC Sample - Field Sample No.									
Associated Field QC Sample - Site Id									
Associated Field QC Sample - Field Sample No.									
Metals (7471)									
Laboratory Id Number			00U00389	00U00390	00U00391	00U00392	00U00394	00U00395	00U00396
Parameter	Units	RL							
Mercury	ug/g	0.0500	0.0653	LT 0.0500	0.0453	DJP LT 0.0500	0.571	LT 0.0500	LT 0.0500

**Table I - 11. Data Presentation Table: Soil - SWMU 33B - Outside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-33B-46	SB-33B-46	SB-33B-46	SB-33B-47	SB-33B-47	SB-33B-47	SB-33B-48
Field Sample Number	SAIC02	SAIC03	SAIC04	SAIC02	SAIC03	SAIC04	SAIC02
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	1/24/00	1/24/00	1/24/00	1/24/00	1/24/00	1/24/00	1/24/00
Depth (ft)	1.00	5.00	10.00	1.00	5.00	10.00	1.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Metals (7471)									
Laboratory Id Number	Units	RL	00U00305	00U00306	00U00307	00U00309	00U00310	00U00311	00U00313
Mercury	ug/g	0.0500	1.12	LT 0.0500	LT 0.0500	0.678	LT 0.0500	LT 0.0500	0.111

Boolean Codes:

- LT - Less than the certified reporting limit
- ND - Not detected

Footnotes:

- CRL - Certified reporting limits
- ID - Identification
- N/A - Not applicable
- TICs - Tentatively Identified Compound

Flagging Codes:

- D - Duplicate analysis.
- J - Value is estimated.
- P - Results less than reporting limit but greater than instrumental detect

**Table I - 11. Data Presentation Table: Soil - SWMU 33B - Outside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-33B-48	SB-33B-48	SB-33B-49	SB-33B-49	SB-33B-49	SB-33B-50	SB-33B-50	
Field Sample Number	SAIC03	SAIC04	SAIC02	SAIC03	SAIC04	SAIC02	SAIC03	
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE	
Collection Date	1/24/00	1/24/00	1/24/00	1/24/00	1/24/00	1/24/00	1/24/00	
Depth (ft)	5.00	10.00	1.00	5.00	10.00	1.00	5.00	
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Metals (7471)								
Laboratory Id Number	00U00314	00U00315	00U00317	00U00318	00U00319	00U00321	00U00322	
Parameter	Units	RL						
Mercury	ug/g	0.0500	LT	0.0500	LT	0.100	LT	0.100
				0.129	LT	0.100	LT	0.100

**Table I - 11. Data Presentation Table: Soil - SWMU 33B - Outside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-33B-50	SB-33B-51	SB-33B-51	SB-33B-51	SB-33B-51	SB-33B-52	SB-33B-52
Field Sample Number	SAIC04	SAIC02	SAIC03	SAIC04	SAIC04D	SAIC02	SAIC03
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	1/24/00	1/24/00	1/24/00	1/24/00	1/24/00	1/24/00	1/24/00
Depth (ft)	10.00	1.00	5.00	10.00	10.00	1.00	5.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Metals (7471)							
Laboratory Id Number	00U00323	00U00326	00U00327	00U00328	00U00329	00U00331	00U00332
Parameter	Units	RL					
Mercury	ug/g	0.0500	LT	0.100	LT	0.100	LT
				LT	0.100	LT	0.0500 D
						0.735	LT
							0.0500

**Table I - 11. Data Presentation Table: Soil - SWMU 33B - Outside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-33B-52	SB-33B-53	SB-33B-53	SB-33B-53	SB-33B-54	SB-33B-54	SB-33B-54	SB-33B-54	
Field Sample Number	SAIC04	SAIC02	SAIC03	SAIC04	SAIC02	SAIC03	SAIC04	SAIC04	
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE	BORE	
Collection Date	1/24/00	1/24/00	1/24/00	1/24/00	1/24/00	1/24/00	1/24/00	1/24/00	
Depth (ft)	10.00	1.00	5.00	10.00	1.00	5.00	10.00	10.00	
Associated Field QC Sample - Site Id									
Associated Field QC Sample - Field Sample No.									
Associated Field QC Sample - Site Id									
Associated Field QC Sample - Field Sample No.									
Metals (7471)									
Laboratory Id Number	00U00333	00U00336	00U00337	00U00338	00U00340	00U00341	00U00342	00U00342	
Parameter	Units	RL							
Mercury	ug/g	0.0500	LT	0.0500	0.446	LT	0.100	LT	0.100

Table I - 11. Data Presentation Table: Soil - SWMU 33B - Outside Building, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-33B-55	SB-33B-55	SB-33B-55	SB-33B-55	SB-33B-56	SB-33B-56	SB-33B-56	SB-33B-56
Field Sample Number	SAIC02	SAIC03	SAIC03D	SAIC04	SAIC02	SAIC03	SAIC04	SAIC04
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	1/25/00	1/25/00	1/25/00	1/25/00	1/25/00	1/25/00	1/25/00	1/25/00
Depth (ft)	1.00	5.00	5.00	10.00	1.00	5.00	10.00	10.00
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Metals (7471)								
Laboratory Id Number	00U00398	00U00399	00U00400	00U00401	00U00404	00U00405	00U00406	00U00406
Parameter	Units	RL						
Mercury	ug/g	0.0500	LT	0.0500	LT	0.0500	LT	0.0500
			LT	0.0500	LT	0.0500	LT	0.0500
			LT	0.0500	LT	0.0500	LT	0.0500
			LT	0.0500	LT	0.0500	LT	0.0500

**Table I - 12. Data Presentation Table: Soil - Site 33C, Surface
Deseret Chemical Depot, Tooele, Utah**

Site ID	TP-33-001A	TP-33-001A	TP-33-002A	TP-33-002A	TP-33-003A	TP-33-004A	TP-33-005A
Field Sample Number	SAIC01	SAIC02	SAIC01	SAIC02	SAIC01	SAIC01	SAIC01
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94
Depth (ft)	0.50	0.50	0.50	0.50	0.50	0.50	0.50
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Agent Breakdown (LT03)																
Laboratory Id Number			TSSA*201		TSSA*202		TSSA*206		TSSA*207		TSSA*211		TSSA*228		TSSA*232	
Parameter	Units	RL														
Isopropyl methylphosphonate	ug/g	0.500	LT	0.500	LT	0.500 D	LT	0.500	LT	0.500 D	LT	0.500	LT	0.500	LT	0.500
Methylphosphonic acid	ug/g	0.500	LT	0.500	LT	0.500 D	LT	0.500	LT	0.500 D	LT	0.500	LT	0.500	LT	0.500

Agent Breakdown (LW18)																
Laboratory Id Number			TSSA*201		TSSA*202		TSSA*206		TSSA*207		TSSA*211		TSSA*228		TSSA*232	
Parameter	Units	RL														
Thiodiglycol	ug/g	3.940	LT	3.94	LT	3.94 D	LT	3.94	LT	3.94 D	LT	3.94	LT	3.94	LT	3.94

Cyanide (KY01)																
Laboratory Id Number			TSSA*201		TSSA*202		TSSA*206		TSSA*207		TSSA*211		TSSA*228		TSSA*232	
Parameter	Units	RL														
Cyanide	ug/g	0.920	LT	0.920	LT	0.920 D	LT	0.920	LT	0.920 D	LT	0.920	LT	0.920	LT	0.920

Explosives (LW12)																
Laboratory Id Number			TSSA*201		TSSA*202		TSSA*206		TSSA*207		TSSA*211		TSSA*228		TSSA*232	
Parameter	Units	RL														
1,3,5-Trinitrobenzene	ug/g	0.488	LT	0.488	LT	0.488 D	LT	0.488	LT	0.488 D	LT	0.488	LT	0.488	LT	0.488
1,3-Dinitrobenzene	ug/g	0.496	LT	0.496	LT	0.496 D	LT	0.496	LT	0.496 D	LT	0.496	LT	0.496	LT	0.496
2,4,6-Trinitrotoluene	ug/g	0.456	LT	0.456	LT	0.456 D	LT	0.456	LT	0.456 D	LT	0.456	LT	0.456	LT	0.456
2,4-Dinitrotoluene	ug/g	0.424	LT	0.424	LT	0.424 D	LT	0.424	LT	0.424 D	LT	0.424	LT	0.424	LT	0.424
2,6-Dinitrotoluene	ug/g	0.524	LT	0.524	LT	0.524 D	LT	0.524	LT	0.524 D	LT	0.524	LT	0.524	LT	0.524
HMX	ug/g	0.666	LT	0.666	LT	0.666 D	LT	0.666	LT	0.666 D	LT	0.666	LT	0.666	LT	0.666
Nitrobenzene	ug/g	2.41	LT	2.41	LT	2.41 D	LT	2.41	LT	2.41 D	LT	2.41	LT	2.41	LT	2.41
RDX	ug/g	0.587	LT	0.587	LT	0.587 D	LT	0.587	LT	0.587 D	LT	0.587	LT	0.587	LT	0.587
TETRYL	ug/g	0.731	LT	0.731	LT	0.731 D	LT	0.731	LT	0.731 D	LT	0.731	LT	0.731	LT	0.731

Metals (JB01)																
Laboratory Id Number			TSSA*201		TSSA*202		TSSA*206		TSSA*207		TSSA*211		TSSA*228		TSSA*232	
Parameter	Units	RL														
Mercury	ug/g	0.05		0.229 BG		0.228 D		0.353 B		0.221 D		0.184 BG		0.200 BG		0.0540 BG

**Table I - 12. Data Presentation Table: Soil - Site 33C, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	TP-33-001A	TP-33-001A	TP-33-002A	TP-33-002A	TP-33-003A	TP-33-004A	TP-33-005A
Field Sample Number	SAIC01	SAIC02	SAIC01	SAIC02	SAIC01	SAIC01	SAIC01
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94
Depth (ft)	0.50	0.50	0.50	0.50	0.50	0.50	0.50
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Metals (JD15)

Laboratory Id Number	Units	RL	TSSA*201	TSSA*202	TSSA*206	TSSA*207	TSSA*211	TSSA*228	TSSA*232
Selenium	ug/g	0.25	LT 0.250	LT 0.250 D	LT 0.250	LT 0.250 D	LT 0.250	LT 0.250	LT 0.250

Metals (JD19)

Laboratory Id Number	Units	RL	TSSA*201	TSSA*202	TSSA*206	TSSA*207	TSSA*211	TSSA*228	TSSA*232
Arsenic	ug/g	0.25	9.40	11.0 D	12.0	11.0 D	12.6	9.81	6.42

Metals (JS16)

Laboratory Id Number	Units	RL	TSSA*201	TSSA*202	TSSA*206	TSSA*207	TSSA*211	TSSA*228	TSSA*232
Aluminum	ug/g	2.350	4150	4240 D	12000	12000 D	7330	12300	11400
Antimony	ug/g	7.14	LT 7.14	LT 7.14 D	LT 7.14	LT 7.14 D	LT 7.14	LT 7.14	LT 7.14
Barium	ug/g	5.180	165	124 D	172	175 D	102	152	140
Beryllium	ug/g	0.500	LT 0.500	LT 0.500 D	0.773	LT 0.500 D	LT 0.500	0.907	0.826
Cadmium	ug/g	0.700	3.23	4.32 D	3.03	3.62 D	3.67	1.88	1.00
Calcium	ug/g	100.000	150000	140000 D	75000	84000 D	76000	84000	120000
Chromium	ug/g	4.050	16.0	17.8 D	27.4	38.3 D	25.1	18.0	16.1
Cobalt	ug/g	1.420	2.98	2.01 D	5.61	5.56 D	4.00	5.72	5.11
Copper	ug/g	0.965	48.4	34.3 D	57.4	51.8 D	33.7	31.9	20.5
Iron	ug/g	3.680	8540	6870 D	13600	14200 D	9220	14400	12300
Lead	ug/g		199	197 D	167	203 D	150	90.6	40.5
Magnesium	ug/g	100.000	9170	6450 D	10600	12400 D	7750	11100	10500
Manganese	ug/g	2.050	215	174 D	424	439 D	303	504	353
Nickel	ug/g	1.710	14.4	10.8 D	21.4	22.0 D	14.2	22.6	17.7
Potassium	ug/g	100.000	2050	1710 D	3720	4220 D	2900	3820	3150
Silver	ug/g	0.589	LT 0.589	LT 0.589 D	LT 0.589	0.774 D	0.689	0.920	LT 0.589
Sodium	ug/g	100.000	725	540 D	629	262 D	496	589	649
Thallium	ug/g	6.623	LT 6.62	LT 6.62 D	LT 6.62	LT 6.62 D	LT 6.62	LT 6.62	LT 6.62
Vanadium	ug/g	3.390	11.6	10.9 D	19.9	22.7 D	14.9	21.8	20.3
Zinc	ug/g	8.030	201	168 D	139	160 D	116	133	81.6

PCBs (LH16)

Laboratory Id Number	Units	RL	TSSA*201	TSSA*202	TSSA*206	TSSA*207	TSSA*211	TSSA*228	TSSA*232
PCB-1016	ug/g	0.067	LT 0.0666	LT 0.0666 D	LT 0.0666	LT 0.0666 D	LT 0.0666	LT 0.0666	LT 0.0666

Table I - 12. Data Presentation Table: Soil - Site 33C, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	TP-33-001A		TP-33-001A		TP-33-002A		TP-33-002A		TP-33-003A		TP-33-004A		TP-33-005A	
Field Sample Number	SAIC01		SAIC02		SAIC01		SAIC02		SAIC01		SAIC01		SAIC01	
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE	
Collection Date	10/7/94		10/7/94		10/7/94		10/7/94		10/7/94		10/7/94		10/7/94	
Depth (ft)	0.50		0.50		0.50		0.50		0.50		0.50		0.50	
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
PCB-1221	ug/g	0.066	ND	0.0820	T	ND	0.0820	DT	ND	0.0820	T	ND	0.0820	T
PCB-1232	ug/g	0.066	ND	0.0820	T	ND	0.0820	DT	ND	0.0820	T	ND	0.0820	T
PCB-1242	ug/g	0.080	ND	0.0820	T	ND	0.0820	DT	ND	0.0820	T	ND	0.0820	T
PCB-1248	ug/g	0.080	ND	0.0820	T	ND	0.0820	DT	ND	0.0820	T	ND	0.0820	T
PCB-1254	ug/g	0.080	ND	0.0820	T	ND	0.0820	DT	ND	0.0820	T	ND	0.0820	T
PCB-1260	ug/g	0.080	LT	0.0804		LT	0.0804	D	LT	0.0804		LT	0.0804	
Semivolatiles (LM18)														
Laboratory Id Number			TSSA*201		TSSA*202		TSSA*206		TSSA*211		TSSA*228		TSSA*232	
Parameter	Units	RL												
1,2,4-Trichlorobenzene	ug/g	0.040	LT	0.800	LT	0.800	D	LT	0.0400	N/A	LT	0.0400	LT	0.0400
1,2-Dichlorobenzene	ug/g	0.110	LT	2.00	LT	2.00	D	LT	0.110	N/A	LT	0.110	LT	0.110
1,3-Dichlorobenzene	ug/g	0.130	LT	3.00	LT	3.00	D	LT	0.130	N/A	LT	0.130	LT	0.130
1,4-Dichlorobenzene	ug/g	0.098	LT	2.00	LT	2.00	D	LT	0.0980	N/A	LT	0.0980	LT	0.0980
2,4,5-Trichlorophenol	ug/g	0.100	LT	2.00	LT	2.00	D	LT	0.100	N/A	LT	0.100	LT	0.100
2,4,6-Trichlorophenol	ug/g	0.170	LT	3.00	LT	3.00	D	LT	0.170	N/A	LT	0.170	LT	0.170
2,4-Dichlorophenol	ug/g	0.180	LT	4.00	LT	4.00	D	LT	0.180	N/A	LT	0.180	LT	0.180
2,4-Dimethylphenol	ug/g	0.690	LT	10.0	LT	10.0	D	LT	0.690	N/A	LT	0.690	LT	0.690
2,4-Dinitrophenol	ug/g	1.200	LT	20.0	LT	20.0	D	LT	1.20	N/A	LT	1.20	LT	1.20
2-Chloronaphthalene	ug/g	0.036	LT	0.700	LT	0.700	D	LT	0.0360	N/A	LT	0.0360	LT	0.0360
2-Chlorophenol	ug/g	0.060	LT	1.00	LT	1.00	D	LT	0.0600	N/A	LT	0.0600	LT	0.0600
2-Methyl Phenol	ug/g	0.029	LT	0.600	LT	0.600	D	LT	0.0290	N/A	LT	0.0290	LT	0.0290
2-Methylnaphthalene	ug/g	0.049	LT	1.00	LT	1.00	D	LT	0.0490	N/A	LT	0.0490	LT	0.0490
2-Nitroaniline	ug/g	0.620	LT	1.00	LT	1.00	D	LT	0.0620	N/A	LT	0.0620	LT	0.0620
2-Nitrophenol	ug/g	0.140	LT	3.00	LT	3.00	D	LT	0.140	N/A	LT	0.140	LT	0.140
3,3'-Dichlorobenzidine	ug/g	6.300	LT	100	LT	100	D	LT	6.30	N/A	LT	6.30	LT	6.30
3-Nitroaniline	ug/g	0.450	LT	9.00	LT	9.00	D	LT	0.450	N/A	LT	0.450	LT	0.450
4,6-Dinitro-2-cresol	ug/g	0.550	LT	10.0	LT	10.0	D	LT	0.550	N/A	LT	0.550	LT	0.550
4-Bromophenyl Phenyl Ether	ug/g	0.033	LT	0.700	LT	0.700	D	LT	0.0330	N/A	LT	0.0330	LT	0.0330
4-Chloro-3-methylphenol	ug/g	0.095	LT	2.00	LT	2.00	D	LT	0.0950	N/A	LT	0.0950	LT	0.0950
4-Chloroaniline	ug/g	0.810	LT	20.0	LT	20.0	D	LT	0.810	N/A	LT	0.810	LT	0.810
4-Chlorophenyl Phenyl Ether	ug/g	0.033	LT	0.700	LT	0.700	D	LT	0.0330	N/A	LT	0.0330	LT	0.0330
4-Methyl Phenol	ug/g	0.240	LT	5.00	LT	5.00	D	LT	0.240	N/A	LT	0.240	LT	0.240
4-Nitroaniline	ug/g	0.410	LT	8.00	LT	8.00	D	LT	0.410	N/A	LT	0.410	LT	0.410
4-Nitrophenol	ug/g	1.400	LT	30.0	LT	30.0	D	LT	1.40	N/A	LT	1.40	LT	1.40
Acenaphthene	ug/g	0.036	LT	0.700	LT	0.700	D	LT	0.0360	N/A	LT	0.0360	LT	0.0360
Acenaphthylene	ug/g	0.033	LT	0.700	LT	0.700	D	LT	0.0330	N/A	LT	0.0330	LT	0.0330
Anthracene	ug/g	0.033	LT	0.700	LT	0.700	D	LT	0.0330	N/A	LT	0.0330	LT	0.0330
Benzo(a)anthracene	ug/g	0.170	LT	3.00	LT	3.00	D	LT	0.170	N/A	LT	0.170	LT	0.170
Benzo(a)pyrene	ug/g	0.250	LT	5.00	LT	5.00	D	LT	0.250	N/A	LT	0.250	LT	0.250
Benzo(b)fluoranthene	ug/g	0.210	LT	4.00	LT	4.00	D	LT	0.210	N/A	LT	0.210	LT	0.210
Benzo(g,h,i)perylene	ug/g	0.250	LT	5.00	LT	5.00	D	LT	0.250	N/A	LT	0.250	LT	0.250

Table I - 12. Data Presentation Table: Soil - Site 33C, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID		TP-33-001A	TP-33-001A	TP-33-002A	TP-33-002A	TP-33-003A	TP-33-004A	TP-33-005A					
Field Sample Number		SAIC01	SAIC02	SAIC01	SAIC02	SAIC01	SAIC01	SAIC01					
Site Type		BORE	BORE	BORE	BORE	BORE	BORE	BORE					
Collection Date		10/7/94	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94					
Depth (ft)		0.50	0.50	0.50	0.50	0.50	0.50	0.50					
Associated Field QC Sample - Site Id													
Associated Field QC Sample - Field Sample No.													
Associated Field QC Sample - Site Id													
Associated Field QC Sample - Field Sample No.													
Benzo(k)fluoranthene	ug/g	0.066 LT	1.00 LT	1.00 D	LT	0.0660	N/A	LT	0.0660	LT	0.0660	LT	0.0660
Benzyl Alcohol	ug/g	0.190 LT	4.00 LT	4.00 D	LT	0.190	N/A	LT	0.190	LT	0.190	LT	0.190
Butyl Benzyl Phthalate	ug/g	0.170 LT	3.00 LT	3.00 D	LT	0.170	N/A	LT	0.170	LT	0.170	LT	0.170
Chrysene	ug/g	0.120 LT	2.00 LT	2.00 D	LT	0.120	N/A	LT	0.120	LT	0.120	LT	0.120
Dibenzo(a,h)anthracene	ug/g	0.210 LT	4.00 LT	4.00 D	LT	0.210	N/A	LT	0.210	LT	0.210	LT	0.210
Dibenzofuran	ug/g	0.035 LT	0.700 LT	0.700 D	LT	0.0350	N/A	LT	0.0350	LT	0.0350	LT	0.0350
Diethyl Phthalate	ug/g	0.240 LT	5.00 LT	5.00 D	LT	0.240	N/A	LT	0.240	LT	0.240	LT	0.240
Dimethyl Phthalate	ug/g	0.170 LT	3.00 LT	3.00 D	LT	0.170	N/A	LT	0.170	LT	0.170	LT	0.170
Fluoranthene	ug/g	0.068 LT	1.00 LT	1.00 D	LT	0.0680	N/A	LT	0.0680	LT	0.0680	LT	0.0680
Fluorene	ug/g	0.033 LT	0.700 LT	0.700 D	LT	0.0330	N/A	LT	0.0330	LT	0.0330	LT	0.0330
Hexachlorobenzene	ug/g	0.033 LT	0.700 LT	0.700 D	LT	0.0330	N/A	LT	0.0330	LT	0.0330	LT	0.0330
Hexachlorobutadiene	ug/g	0.230 LT	5.00 LT	5.00 D	LT	0.230	N/A	LT	0.230	LT	0.230	LT	0.230
Hexachlorocyclopentadiene	ug/g	6.200 LT	100 LT	100 D	LT	6.20	N/A	LT	6.20	LT	6.20	LT	6.20
Hexachloroethane	ug/g	0.150 LT	3.00 LT	3.00 D	LT	0.150	N/A	LT	0.150	LT	0.150	LT	0.150
Indeno(1,2,3-cd)pyrene	ug/g	0.290 LT	6.00 LT	6.00 D	LT	0.290	N/A	LT	0.290	LT	0.290	LT	0.290
Isophorone	ug/g	0.033 LT	0.700 LT	0.700 D	LT	0.0330	N/A	LT	0.0330	LT	0.0330	LT	0.0330
N-Nitroso-di-N-propylamine	ug/g	0.200 LT	4.00 LT	4.00 D	LT	0.200	N/A	LT	0.200	LT	0.200	LT	0.200
N-Nitrosodiphenylamine	ug/g	0.190 LT	4.00 LT	4.00 D	LT	0.190	N/A	LT	0.190	LT	0.190	LT	0.190
Naphthalene	ug/g	0.037 LT	0.700 LT	0.700 D	LT	0.0370	N/A	LT	0.0370	LT	0.0370	LT	0.0370
Pentachlorophenol	ug/g	1.300 LT	30.0 LT	30.0 D	LT	1.30	N/A	LT	1.30	LT	1.30	LT	1.30
Phenanthrene	ug/g	0.033 LT	0.700 LT	0.700 D	LT	0.0330	N/A	LT	0.0330	LT	0.0330	LT	0.0330
Phenol	ug/g	0.110 LT	2.00 LT	2.00 D	LT	0.110	N/A	LT	0.110	LT	0.110	LT	0.110
Pyrene	ug/g	0.033 LT	0.700 LT	0.700 D	LT	0.0330	N/A	LT	0.0330	LT	0.0330	LT	0.0330
bis(2-Chloroethoxy) Methane	ug/g	0.059 LT	1.00 LT	1.00 D	LT	0.0590	N/A	LT	0.0590	LT	0.0590	LT	0.0590
bis(2-Chloroethyl)ether	ug/g	0.033 LT	0.700 LT	0.700 D	LT	0.0330	N/A	LT	0.0330	LT	0.0330	LT	0.0330
bis(2-Chloroisopropyl) Ether	ug/g	0.200 LT	4.00 LT	4.00 D	LT	0.200	N/A	LT	0.200	LT	0.200	LT	0.200
bis(2-Ethylhexyl)phthalate	ug/g	0.620 LT	10.0 LT	10.0 D	LT	0.620	N/A	LT	0.620	LT	0.620	LT	0.620
di-N-Butyl Phthalate	ug/g	0.061 LT	1.00 LT	1.00 D	LT	0.0610	N/A	LT	0.0610	LT	0.0610	LT	0.0610
di-N-Octyl Phthalate	ug/g	0.190 LT	4.00 LT	4.00 D	LT	0.190	N/A	LT	0.190	LT	0.190	LT	0.190

Volatiles (LM19)													
Laboratory Id Number			TSSA*201	TSSA*202	TSSA*206	TSSA*207	TSSA*211	TSSA*228	TSSA*232				
Parameter	Units	RL											
1,1,1-Trichloroethane	ug/g	4.400 LT	0.00440	LT	0.00440 D	LT	0.00440	LT	0.00440 D	LT	0.00440	LT	0.00440
1,1,2,2-Tetrachloroethane	ug/g	2.400 LT	0.00240	LT	0.00240 D	LT	0.00240	LT	0.00240 D	LT	0.00240	LT	0.00240
1,1,2-Trichloroethane	ug/g	5.400 LT	0.00540	LT	0.00540 D	LT	0.00540	LT	0.00540 D	LT	0.00540	LT	0.00540
1,1-Dichloroethane	ug/g	2.300 LT	0.00230	LT	0.00230 D	LT	0.00230	LT	0.00230 D	LT	0.00230	LT	0.00230
1,1-Dichloroethylene	ug/g	3.900 LT	0.00390	LT	0.00390 D	LT	0.00390	LT	0.00390 D	LT	0.00390	LT	0.00390
1,2-Dichloroethane	ug/g	1.700 LT	0.00170	LT	0.00170 D	LT	0.00170	LT	0.00170 D	LT	0.00170	LT	0.00170
1,2-Dichloroethene	ug/g	3.000 LT	0.00300	LT	0.00300 D	LT	0.00300	LT	0.00300 D	LT	0.00300	LT	0.00300
1,2-Dichloropropane	ug/g	2.900 LT	0.00290	LT	0.00290 D	LT	0.00290	LT	0.00290 D	LT	0.00290	LT	0.00290
2-Hexanone	ug/g	32.000 LT	0.0320	LT	0.0320 D	LT	0.0320	LT	0.0320 D	LT	0.0320	LT	0.0320

Table I - 12. Data Presentation Table: Soil - Site 33C, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	TP-33-001A	TP-33-001A	TP-33-002A	TP-33-002A	TP-33-003A	TP-33-004A	TP-33-005A
Field Sample Number	SAIC01	SAIC02	SAIC01	SAIC02	SAIC01	SAIC01	SAIC01
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94
Depth (ft)	0.50	0.50	0.50	0.50	0.50	0.50	0.50
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Acetone	ug/g 17.000 LT 0.0170	LT 0.0170 D	LT 0.0170	LT 0.0170 D	LT 0.0170	LT 0.0170	LT 0.0170
Benzene	ug/g 1.500 LT 0.00150	LT 0.00150 D	LT 0.00150	LT 0.00150 D	LT 0.00150	LT 0.00150	LT 0.00150
Bromodichloromethane	ug/g 2.900 LT 0.00290	LT 0.00290 D	LT 0.00290	LT 0.00290 D	LT 0.00290	LT 0.00290	LT 0.00290
Bromoform	ug/g 6.900 LT 0.00690	LT 0.00690 D	LT 0.00690	LT 0.00690 D	LT 0.00690	LT 0.00690	LT 0.00690
Bromomethane	ug/g 5.700 LT 0.00570	LT 0.00570 D	LT 0.00570	LT 0.00570 D	LT 0.00570	LT 0.00570	LT 0.00570
Carbon Disulfide	ug/g 4.400 LT 0.00440	LT 0.00440 D	LT 0.00440	LT 0.00440 D	LT 0.00440	LT 0.00440	LT 0.00440
Carbon Tetrachloride	ug/g 7.000 LT 0.00700	LT 0.00700 D	LT 0.00700	LT 0.00700 D	LT 0.00700	LT 0.00700	LT 0.00700
Chlorobenzene	ug/g 0.860 LT 0.000860	LT 0.000860 D	LT 0.000860	LT 0.000860 D	LT 0.000860	LT 0.000860	LT 0.000860
Chloroethane	ug/g 12.000 LT 0.0120	LT 0.0120 D	LT 0.0120	LT 0.0120 D	LT 0.0120	LT 0.0120	LT 0.0120
Chloroform	ug/g 0.870 LT 0.000870	LT 0.000870 D	LT 0.000870	LT 0.000870 D	LT 0.000870	LT 0.000870	LT 0.000870
Chloromethane	ug/g 8.800 LT 0.00880	LT 0.00880 D	LT 0.00880	LT 0.00880 D	LT 0.00880	LT 0.00880	LT 0.00880
Dibromochloromethane	ug/g 3.100 LT 0.00310	LT 0.00310 D	LT 0.00310	LT 0.00310 D	LT 0.00310	LT 0.00310	LT 0.00310
Ethylbenzene	ug/g 1.700 LT 0.00170	LT 0.00170 D	LT 0.00170	LT 0.00170 D	LT 0.00170	LT 0.00170	LT 0.00170
Methyl ethyl ketone	ug/g 70.000 LT 0.0700	LT 0.0700 D	LT 0.0700	LT 0.0700 D	LT 0.0700	LT 0.0700	LT 0.0700
Methylene Chloride	ug/g 12.000 LT 0.0120	LT 0.0120 D	LT 0.0120	LT 0.0120 D	LT 0.0120	LT 0.0120	LT 0.0120
Methylisobutylketone	ug/g 27.000 LT 0.0270	LT 0.0270 D	LT 0.0270	LT 0.0270 D	LT 0.0270	LT 0.0270	LT 0.0270
Styrene	ug/g 2.600 LT 0.00260	LT 0.00260 D	LT 0.00260	LT 0.00260 D	LT 0.00260	LT 0.00260	LT 0.00260
Tetrachloroethylene	ug/g 0.810 LT 0.000810	LT 0.000810 D	LT 0.000810	LT 0.000810 D	LT 0.000810	LT 0.000810	LT 0.000810
Toluene	ug/g 0.780 LT 0.000780	0.000780 D	LT 0.000780	LT 0.000780 D	LT 0.000780	LT 0.000780	LT 0.000780
Trichloroethylene	ug/g 2.800 LT 0.00280	LT 0.00280 D	LT 0.00280	LT 0.00280 D	LT 0.00280	LT 0.00280	LT 0.00280
Trichlorofluoromethane	ug/g 5.900 LT 0.00590	LT 0.00590 D	0.0150	0.0210 D	LT 0.00590	LT 0.00590	0.0110
Vinyl Acetate	ug/g 3.200 LT 0.0320	LT 0.0320 D	LT 0.0320	LT 0.0320 D	LT 0.0320	LT 0.0320	LT 0.0320
Vinyl Chloride	ug/g 6.200 LT 0.00620	LT 0.00620 D	LT 0.00620	LT 0.00620 D	LT 0.00620	LT 0.00620	LT 0.00620
Xylene	ug/g 1.500 LT 0.00150	LT 0.00150 D	LT 0.00150	LT 0.00150 D	LT 0.00150	LT 0.00150	LT 0.00150
cis-1,3-Dichloropropene	ug/g 3.200 LT 0.00320	LT 0.00320 D	LT 0.00320	LT 0.00320 D	LT 0.00320	LT 0.00320	LT 0.00320
trans-1,3-Dichloropropene	ug/g 2.800 LT 0.00280	LT 0.00280 D	LT 0.00280	LT 0.00280 D	LT 0.00280	LT 0.00280	LT 0.00280

Boolean Codes:

LT - Less than the certified reporting limit
 ND - Not detected

Footnotes:

CRL - Certified reporting limits
 ID - Identification
 N/A - Not applicable
 TICs - Tentatively Identified Compound

Flagging Codes:

B - Analyte found in the method blank or QC blank
 D - Duplicate analysis.
 G - Analyte found in rinse blank as well as in sample.
 R - Non-target compound analyzed for but not detected (GC/MS methods).
 S - Non-target compound analyzed for and detected (GC/MS methods).
 T - Non-target compound analyzed for but not detected (non-GC/MS methods).

**Table I - 12. Data Presentation Table: Soil - Site 33C, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	TP-33-006A	TP-33-007A	TP-33-008A
Field Sample Number	SAIC01	SAIC01	SAIC01
Site Type	BORE	BORE	BORE
Collection Date	10/7/94	10/7/94	10/7/94
Depth (ft)	0.50	0.50	0.50
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			

Agent Breakdown (LT03)

Laboratory Id Number			TSSA*212	TSSA*217	TSSA*222
Parameter	Units	RL			
Isopropyl methylphosphonate	ug/g	0.500	LT 0.500	LT 0.500	LT 0.500
Methylphosphonic acid	ug/g	0.500	LT 0.500	LT 0.500	LT 0.500

Agent Breakdown (LW18)

Laboratory Id Number			TSSA*212	TSSA*217	TSSA*222
Parameter	Units	RL			
Thiodiglycol	ug/g	3.940	LT 3.94	LT 3.94	LT 3.94

Cyanide (KY01)

Laboratory Id Number			TSSA*212	TSSA*217	TSSA*222
Parameter	Units	RL			
Cyanide	ug/g	0.920	LT 0.920	LT 0.920	LT 0.920

Explosives (LW12)

Laboratory Id Number			TSSA*212	TSSA*217	TSSA*222
Parameter	Units	RL			
1,3,5-Trinitrobenzene	ug/g	0.488	LT 0.488	LT 0.488	LT 0.488
1,3-Dinitrobenzene	ug/g	0.496	LT 0.496	LT 0.496	LT 0.496
2,4,6-Trinitrotoluene	ug/g	0.456	LT 0.456	LT 0.456	LT 0.456
2,4-Dinitrotoluene	ug/g	0.424	LT 0.424	LT 0.424	LT 0.424
2,6-Dinitrotoluene	ug/g	0.524	LT 0.524	LT 0.524	LT 0.524
HMX	ug/g	0.666	LT 0.666	LT 0.666	LT 0.666
Nitrobenzene	ug/g	2.41	LT 2.41	LT 2.41	LT 2.41
RDX	ug/g	0.587	LT 0.587	LT 0.587	LT 0.587
TETRYL	ug/g	0.731	LT 0.731	LT 0.731	LT 0.731

Metals (JB01)

Laboratory Id Number			TSSA*212	TSSA*217	TSSA*222
Parameter	Units	RL			
Mercury	ug/g	0.05	0.211 BG	0.192 BG	0.424 B

**Table I - 12. Data Presentation Table: Soil - Site 33C, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	TP-33-006A	TP-33-007A	TP-33-008A
Field Sample Number	SAIC01	SAIC01	SAIC01
Site Type	BORE	BORE	BORE
Collection Date	10/7/94	10/7/94	10/7/94
Depth (ft)	0.50	0.50	0.50
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			

Metals (JD15)

Laboratory Id Number	Units	RL	TSSA*212	TSSA*217	TSSA*222
Parameter					
Selenium	ug/g	0.25	LT 0.250	LT 0.250	LT 0.250

Metals (JD19)

Laboratory Id Number	Units	RL	TSSA*212	TSSA*217	TSSA*222
Parameter					
Arsenic	ug/g	0.25	16.0	15.0	22.0

Metals (JS16)

Laboratory Id Number	Units	RL	TSSA*212	TSSA*217	TSSA*222
Parameter					
Aluminum	ug/g	2.350	15400	14600	7850
Antimony	ug/g	7.14	LT 7.14	LT 7.14	LT 7.14
Barium	ug/g	5.180	157	159	101
Beryllium	ug/g	0.500	0.656	0.699	0.743
Cadmium	ug/g	0.700	2.74	2.67	4.08
Calcium	ug/g	100.000	89000	90000	110000
Chromium	ug/g	4.050	22.0	25.7	19.2
Cobalt	ug/g	1.420	5.95	5.96	3.21
Copper	ug/g	0.965	55.5	48.8	68.0
Iron	ug/g	3.680	15700	15300	9780
Lead	ug/g		163	136	283
Magnesium	ug/g	100.000	12500	12000	10800
Manganese	ug/g	2.050	504	506	333
Nickel	ug/g	1.710	23.7	24.0	14.8
Potassium	ug/g	100.000	4930	4710	3100
Silver	ug/g	0.589	1.18	0.990	1.19
Sodium	ug/g	100.000	589	674	527
Thallium	ug/g	6.623	LT 6.62	LT 6.62	LT 6.62
Vanadium	ug/g	3.390	26.8	25.8	16.7
Zinc	ug/g	8.030	192	181	229

PCBs (LH16)

Laboratory Id Number	Units	RL	TSSA*212	TSSA*217	TSSA*222
Parameter					
PCB-1016	ug/g	0.067	LT 0.0666	LT 0.0666	LT 0.0666

Table I - 12. Data Presentation Table: Soil - Site 33C, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	TP-33-006A	TP-33-007A	TP-33-008A
Field Sample Number	SAIC01	SAIC01	SAIC01
Site Type	BORE	BORE	BORE
Collection Date	10/7/94	10/7/94	10/7/94
Depth (ft)	0.50	0.50	0.50
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
PCB-1221	ug/g 0.066 ND	0.0820 T ND	0.0820 T ND
PCB-1232	ug/g 0.066 ND	0.0820 T ND	0.0820 T ND
PCB-1242	ug/g 0.080 ND	0.0820 T ND	0.0820 T ND
PCB-1248	ug/g 0.080 ND	0.0820 T ND	0.0820 T ND
PCB-1254	ug/g 0.080 ND	0.0820 T ND	0.0820 T ND
PCB-1260	ug/g 0.080 LT	0.0804 LT	0.0804 LT

Semivolatiles (LM18)

Laboratory Id Number		TSSA*212	TSSA*217	TSSA*222
Parameter	Units RL			
1,2,4-Trichlorobenzene	ug/g 0.040 LT	0.0400	LT 0.0400	LT 0.0400
1,2-Dichlorobenzene	ug/g 0.110 LT	0.110	LT 0.110	LT 0.110
1,3-Dichlorobenzene	ug/g 0.130 LT	0.130	LT 0.130	LT 0.130
1,4-Dichlorobenzene	ug/g 0.098 LT	0.0980	LT 0.0980	LT 0.0980
2,4,5-Trichlorophenol	ug/g 0.100 LT	0.100	LT 0.100	LT 0.100
2,4,6-Trichlorophenol	ug/g 0.170 LT	0.170	LT 0.170	LT 0.170
2,4-Dichlorophenol	ug/g 0.180 LT	0.180	LT 0.180	LT 0.180
2,4-Dimethylphenol	ug/g 0.690 LT	0.690	LT 0.690	LT 0.690
2,4-Dinitrophenol	ug/g 1.200 LT	1.20	LT 1.20	LT 1.20
2-Chloronaphthalene	ug/g 0.036 LT	0.0360	LT 0.0360	LT 0.0360
2-Chlorophenol	ug/g 0.060 LT	0.0600	LT 0.0600	LT 0.0600
2-Methyl Phenol	ug/g 0.029 LT	0.0290	LT 0.0290	LT 0.0290
2-Methylnaphthalene	ug/g 0.049 LT	0.0490	LT 0.0490	LT 0.0490
2-Nitroaniline	ug/g 0.620 LT	0.0620	LT 0.0620	LT 0.0620
2-Nitrophenol	ug/g 0.140 LT	0.140	LT 0.140	LT 0.140
3,3'-Dichlorobenzidine	ug/g 6.300 LT	6.30	LT 6.30	LT 6.30
3-Nitroaniline	ug/g 0.450 LT	0.450	LT 0.450	LT 0.450
4,6-Dinitro-2-cresol	ug/g 0.550 LT	0.550	LT 0.550	LT 0.550
4-Bromophenyl Phenyl Ether	ug/g 0.033 LT	0.0330	LT 0.0330	LT 0.0330
4-Chloro-3-methylphenol	ug/g 0.095 LT	0.0950	LT 0.0950	LT 0.0950
4-Chloroaniline	ug/g 0.810 LT	0.810	LT 0.810	LT 0.810
4-Chlorophenyl Phenyl Ether	ug/g 0.033 LT	0.0330	LT 0.0330	LT 0.0330
4-Methyl Phenol	ug/g 0.240 LT	0.240	LT 0.240	LT 0.240
4-Nitroaniline	ug/g 0.410 LT	0.410	LT 0.410	LT 0.410
4-Nitrophenol	ug/g 1.400 LT	1.40	LT 1.40	LT 1.40
Acenaphthene	ug/g 0.036 LT	0.0360	LT 0.0360	LT 0.0360
Acenaphthylene	ug/g 0.033 LT	0.0330	LT 0.0330	LT 0.0330
Anthracene	ug/g 0.033 LT	0.0330	LT 0.0330	LT 0.0330
Benzo(a)anthracene	ug/g 0.170 LT	0.170	LT 0.170	LT 0.170
Benzo(a)pyrene	ug/g 0.250 LT	0.250	LT 0.250	LT 0.250
Benzo(b)fluoranthene	ug/g 0.210 LT	0.210	LT 0.210	LT 0.210
Benzo(g,h,i)perylene	ug/g 0.250 LT	0.250	LT 0.250	LT 0.250

Table I - 12. Data Presentation Table: Soil - Site 33C, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	TP-33-006A		TP-33-007A		TP-33-008A			
Field Sample Number	SAIC01		SAIC01		SAIC01			
Site Type	BORE		BORE		BORE			
Collection Date	10/7/94		10/7/94		10/7/94			
Depth (ft)	0.50		0.50		0.50			
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Benzo(k)fluoranthene	ug/g	0.066	LT	0.0660	LT	0.0660	LT	0.0660
Benzyl Alcohol	ug/g	0.190	LT	0.190	LT	0.190	LT	0.190
Butyl Benzyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
Chrysene	ug/g	0.120	LT	0.120	LT	0.120	LT	0.120
Dibenzo(a,h)anthracene	ug/g	0.210	LT	0.210	LT	0.210	LT	0.210
Dibenzofuran	ug/g	0.035	LT	0.0350	LT	0.0350	LT	0.0350
Diethyl Phthalate	ug/g	0.240	LT	0.240	LT	0.240	LT	0.240
Dimethyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170
Fluoranthene	ug/g	0.068	LT	0.0680	LT	0.0680	LT	0.0680
Fluorene	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330
Hexachlorobenzene	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330
Hexachlorobutadiene	ug/g	0.230	LT	0.230	LT	0.230	LT	0.230
Hexachlorocyclopentadiene	ug/g	6.200	LT	6.20	LT	6.20	LT	6.20
Hexachloroethane	ug/g	0.150	LT	0.150	LT	0.150	LT	0.150
Indeno(1,2,3-cd)pyrene	ug/g	0.290	LT	0.290	LT	0.290	LT	0.290
Isophorone	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330
N-Nitroso-di-N-propylamine	ug/g	0.200	LT	0.200	LT	0.200	LT	0.200
N-Nitrosodiphenylamine	ug/g	0.190	LT	0.190	LT	0.190	LT	0.190
Naphthalene	ug/g	0.037	LT	0.0370	LT	0.0370	LT	0.0370
Pentachlorophenol	ug/g	1.300	LT	1.30	LT	1.30	LT	1.30
Phenanthrene	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330
Phenol	ug/g	0.110	LT	0.110	LT	0.110	LT	0.110
Pyrene	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330
bis(2-Chloroethoxy) Methane	ug/g	0.059	LT	0.0590	LT	0.0590	LT	0.0590
bis(2-Chloroethyl)ether	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330
bis(2-Chloroisopropyl) Ether	ug/g	0.200	LT	0.200	LT	0.200	LT	0.200
bis(2-Ethylhexyl)phthalate	ug/g	0.620	LT	0.620	LT	0.620	LT	0.620
di-N-Butyl Phthalate	ug/g	0.061	LT	0.0610	LT	0.0610	LT	0.0610
di-N-Octyl Phthalate	ug/g	0.190	LT	0.190	LT	0.190	LT	0.190

Volatiles (LM10)

Laboratory Id Number	TSSA*212		TSSA*217		TSSA*222			
Parameter	Units	RL						
1,1,1-Trichloroethane	ug/g	4.400	LT	0.00440	LT	0.00440	LT	0.00440
1,1,2,2-Tetrachloroethane	ug/g	2.400	LT	0.00240	LT	0.00240	LT	0.00240
1,1,2-Trichloroethane	ug/g	5.400	LT	0.00540	LT	0.00540	LT	0.00540
1,1-Dichloroethane	ug/g	2.300	LT	0.00230	LT	0.00230	LT	0.00230
1,1-Dichloroethylene	ug/g	3.900	LT	0.00390	LT	0.00390	LT	0.00390
1,2-Dichloroethane	ug/g	1.700	LT	0.00170	LT	0.00170	LT	0.00170
1,2-Dichloroethene	ug/g	3.000	LT	0.00300	LT	0.00300	LT	0.00300
1,2-Dichloropropane	ug/g	2.900	LT	0.00290	LT	0.00290	LT	0.00290
2-Hexanone	ug/g	32.000	LT	0.0320	LT	0.0320	LT	0.0320

**Table I - 12. Data Presentation Table: Soil - Site 33C, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	TP-33-006A		TP-33-007A		TP-33-008A	
Field Sample Number	SAIC01		SAIC01		SAIC01	
Site Type	BORE		BORE		BORE	
Collection Date	10/7/94		10/7/94		10/7/94	
Depth (ft)	0.50		0.50		0.50	
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						
Acetone	ug/g	17.000	LT	0.0170	LT	0.0170
Benzene	ug/g	1.500	LT	0.00150	LT	0.00150
Bromodichloromethane	ug/g	2.900	LT	0.00290	LT	0.00290
Bromoform	ug/g	6.900	LT	0.00690	LT	0.00690
Bromomethane	ug/g	5.700	LT	0.00570	LT	0.00570
Carbon Disulfide	ug/g	4.400	LT	0.00440	LT	0.00440
Carbon Tetrachloride	ug/g	7.000	LT	0.00700	LT	0.00700
Chlorobenzene	ug/g	0.860	LT	0.000860	LT	0.000860
Chloroethane	ug/g	12.000	LT	0.0120	LT	0.0120
Chloroform	ug/g	0.870	LT	0.000870	LT	0.000870
Chloromethane	ug/g	8.800	LT	0.00880	LT	0.00880
Dibromochloromethane	ug/g	3.100	LT	0.00310	LT	0.00310
Ethylbenzene	ug/g	1.700	LT	0.00170	LT	0.00170
Methyl ethyl ketone	ug/g	70.000	LT	0.0700	LT	0.0700
Methylene Chloride	ug/g	12.000	LT	0.0120	LT	0.0120
Methylisobutylketone	ug/g	27.000	LT	0.0270	LT	0.0270
Styrene	ug/g	2.600	LT	0.00260	LT	0.00260
Tetrachloroethylene	ug/g	0.810	LT	0.000810	LT	0.000810
Toluene	ug/g	0.780		0.00140 B	LT	0.000780
Trichloroethylene	ug/g	2.800	LT	0.00280	LT	0.00280
Trichlorofluoromethane	ug/g	5.900	LT	0.00590		0.0130
Vinyl Acetate	ug/g	3.200	LT	0.0320	LT	0.0320
Vinyl Chloride	ug/g	6.200	LT	0.00620	LT	0.00620
Xylene	ug/g	1.500	LT	0.00150	LT	0.00150
cis-1,3-Dichloropropene	ug/g	3.200	LT	0.00320	LT	0.00320
trans-1,3-Dichloropropene	ug/g	2.800	LT	0.00280	LT	0.00280

**Table I - 13. Data Presentation Table: Soil - Site 33C, Subsurface
Deseret Chemical Depot, Tooele, Utah**

Site ID	TP-33-001B	TP-33-001C	TP-33-001D	TP-33-002B	TP-33-002C	TP-33-002D	TP-33-003B
Field Sample Number	SAIC02	SAIC03	SAIC04	SAIC02	SAIC03	SAIC04	SAIC02
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94
Depth (ft)	3.00	5.00	10.00	3.00	6.00	10.00	3.50
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Agent Breakdown (LT03)

Laboratory Id Number			TSSA*203	TSSA*204	TSSA*205	TSSA*208	TSSA*209	TSSA*210	TSSA*225
Parameter	Units	RL							
Isopropyl methylphosphonate	ug/g	0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500
Methylphosphonic acid	ug/g	0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500

Agent Breakdown (LW18)

Laboratory Id Number			TSSA*203	TSSA*204	TSSA*205	TSSA*208	TSSA*209	TSSA*210	TSSA*225
Parameter	Units	RL							
Thiodiglycol	ug/g	3.940	LT 3.94	LT 3.94	LT 3.94	LT 3.94	LT 3.94	LT 3.94	LT 3.94

Cyanide (KY01)

Laboratory Id Number			TSSA*203	TSSA*204	TSSA*205	TSSA*208	TSSA*209	TSSA*210	TSSA*225
Parameter	Units	RL							
Cyanide	ug/g	0.920	LT 0.920	LT 0.920	LT 0.920	LT 0.920	LT 0.920	LT 0.920	LT 0.920

Explosives (LW12)

Laboratory Id Number			TSSA*203	TSSA*204	TSSA*205	TSSA*208	TSSA*209	TSSA*210	TSSA*225
Parameter	Units	RL							
1,3,5-Trinitrobenzene	ug/g	0.488	LT 0.488	LT 0.488	LT 0.488	LT 0.488	LT 0.488	LT 0.488	LT 0.488
1,3-Dinitrobenzene	ug/g	0.496	LT 0.496	LT 0.496	LT 0.496	LT 0.496	LT 0.496	LT 0.496	LT 0.496
2,4,6-Trinitrotoluene	ug/g	0.456	LT 0.456	LT 0.456	LT 0.456	LT 0.456	LT 0.456	LT 0.456	LT 0.456
2,4-Dinitrotoluene	ug/g	0.424	LT 0.424	LT 0.424	LT 0.424	LT 0.424	LT 0.424	LT 0.424	LT 0.424
2,6-Dinitrotoluene	ug/g	0.524	LT 0.524	LT 0.524	LT 0.524	LT 0.524	LT 0.524	LT 0.524	LT 0.524
HMX	ug/g	0.666	LT 0.666	LT 0.666	LT 0.666	LT 0.666	LT 0.666	LT 0.666	LT 0.666
Nitrobenzene	ug/g	2.41	LT 2.41	LT 2.41	LT 2.41	LT 2.41	LT 2.41	LT 2.41	LT 2.41
RDX	ug/g	0.587	LT 0.587	LT 0.587	LT 0.587	LT 0.587	LT 0.587	LT 0.587	LT 0.587
TETRYL	ug/g	0.731	LT 0.731	LT 0.731	LT 0.731	LT 0.731	LT 0.731	LT 0.731	LT 0.731

Metals (JB01)

Laboratory Id Number			TSSA*203	TSSA*204	TSSA*205	TSSA*208	TSSA*209	TSSA*210	TSSA*225
Parameter	Units	RL							
Mercury	ug/g	0.05	0.235	0.240	0.512	0.404 B	LT 0.0500	LT 0.0500	0.265 B

**Table I - 13. Data Presentation Table: Soil - Site 33C, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	TP-33-001B	TP-33-001C	TP-33-001D	TP-33-002B	TP-33-002C	TP-33-002D	TP-33-003B
Field Sample Number	SAIC02	SAIC03	SAIC04	SAIC02	SAIC03	SAIC04	SAIC02
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94
Depth (ft)	3.00	5.00	10.00	3.00	6.00	10.00	3.50
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Metals (JD15)

Laboratory Id Number			TSSA*203	TSSA*204	TSSA*205	TSSA*208	TSSA*209	TSSA*210	TSSA*225
Parameter	Units	RL							
Selenium	ug/g	0.25	LT 0.250	LT 0.250	LT 0.250	LT 0.250	LT 0.250	LT 0.250	LT 0.250

Metals (JD19)

Laboratory Id Number			TSSA*203	TSSA*204	TSSA*205	TSSA*208	TSSA*209	TSSA*210	TSSA*225
Parameter	Units	RL							
Arsenic	ug/g	0.25	7.80	12.0	15.0	19.0	7.18	6.65	12.3

Metals (JS16)

Laboratory Id Number			TSSA*203	TSSA*204	TSSA*205	TSSA*208	TSSA*209	TSSA*210	TSSA*225
Parameter	Units	RL							
Aluminum	ug/g	2.350	7240	10300	5280	13000	3480	4370	12400
Antimony	ug/g	7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14
Barium	ug/g	5.180	222	248	348	214	37.4	46.9	140
Beryllium	ug/g	0.500	LT 0.500	0.715	0.642	0.742	LT 0.500	LT 0.500	LT 0.500
Cadmium	ug/g	0.700	4.15	3.42	2.35	3.30	LT 0.700	LT 0.700	2.06
Calcium	ug/g	100.000	92000	85000	60000	85000	110000	130000	100000
Chromium	ug/g	4.050	20.8	38.1	39.6	36.3	10.1	13.6	19.6
Cobalt	ug/g	1.420	3.91	4.76	3.83	5.58	2.43	2.30	6.29
Copper	ug/g	0.965	50.4	45.0	39.9	82.8	7.40	8.73	31.6
Iron	ug/g	3.680	10000	12400	20500	14500	7540	7170	14000
Lead	ug/g		212	318	546	287	16.0	20.5	87.4
Magnesium	ug/g	100.000	9160	10100	7890	11500	9150	9580	11600
Manganese	ug/g	2.050	310	366	201	427	226	318	440
Nickel	ug/g	1.710	15.4	17.6	20.4	23.2	12.3	16.2	22.1
Potassium	ug/g	100.000	2940	3650	1450	4340	653	1030	3900
Silver	ug/g	0.589	LT 0.589	LT 0.589	LT 0.589	0.824	LT 0.589	LT 0.589	0.711
Sodium	ug/g	100.000	573	682	766	298	364	419	572
Thallium	ug/g	6.623	8.96	LT 6.62	8.97	LT 6.62	LT 6.62	LT 6.62	LT 6.62
Vanadium	ug/g	3.390	15.2	18.3	11.2	23.2	13.4	13.7	23.7
Zinc	ug/g	8.030	204	272	369	188	42.8	56.8	125

PCBs (LH16)

Laboratory Id Number			TSSA*203	TSSA*204	TSSA*205	TSSA*208	TSSA*209	TSSA*210	TSSA*225
Parameter	Units	RL							
PCB-1016	ug/g	0.067	LT 0.0666	LT 0.0666	LT 0.0666	LT 0.0666	LT 0.0666	LT 0.0666	LT 0.0666

Table I - 13. Data Presentation Table: Soil - Site 33C, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	TP-33-001B				TP-33-001C				TP-33-001D				TP-33-002B				TP-33-002C				TP-33-002D				TP-33-003B				
Field Sample Number	SAIC02				SAIC03				SAIC04				SAIC02				SAIC03				SAIC04				SAIC02				
Site Type	BORE				BORE				BORE				BORE				BORE				BORE								
Collection Date	10/7/94				10/7/94				10/7/94				10/7/94				10/7/94				10/7/94								
Depth (ft)	3.00				5.00				10.00				3.00				6.00				10.00				3.50				
Associated Field QC Sample - Site Id																													
Associated Field QC Sample - Field Sample No.																													
Associated Field QC Sample - Site Id																													
Associated Field QC Sample - Field Sample No.																													
PCB-1221	ug/g	0.066	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T
PCB-1232	ug/g	0.066	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T
PCB-1242	ug/g	0.080	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T
PCB-1248	ug/g	0.080	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T
PCB-1254	ug/g	0.080	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T
PCB-1260	ug/g	0.080	LT	0.0804		LT	0.0804		LT	0.0804		LT	0.0804		LT	0.0804		LT	0.0804		LT	0.0804		LT	0.0804		LT	0.0804	

Semivolatiles (LM18)																		
Laboratory Id Number	Units		RL		TSSA*203		TSSA*204		TSSA*205		TSSA*208		TSSA*209		TSSA*210		TSSA*225	
Parameter	ug/g	RL	LT	0.800	LT	0.200	LT	2.00	LT	0.200	LT	0.0400	LT	0.0400	LT	0.0400	LT	0.0400
1,2,4-Trichlorobenzene	ug/g	0.040	LT	0.800	LT	0.200	LT	2.00	LT	0.200	LT	0.0400	LT	0.0400	LT	0.0400	LT	0.0400
1,2-Dichlorobenzene	ug/g	0.110	LT	2.00	LT	0.600	LT	6.00	LT	0.600	LT	0.110	LT	0.110	LT	0.110	LT	0.110
1,3-Dichlorobenzene	ug/g	0.130	LT	3.00	LT	0.600	LT	6.00	LT	0.600	LT	0.130	LT	0.130	LT	0.130	LT	0.130
1,4-Dichlorobenzene	ug/g	0.098	LT	2.00	LT	0.500	LT	5.00	LT	0.500	LT	0.0980	LT	0.0980	LT	0.0980	LT	0.0980
2,4,5-Trichlorophenol	ug/g	0.100	LT	2.00	LT	0.500	LT	5.00	LT	0.500	LT	0.100	LT	0.100	LT	0.100	LT	0.100
2,4,6-Trichlorophenol	ug/g	0.170	LT	3.00	LT	0.800	LT	8.00	LT	0.800	LT	0.170	LT	0.170	LT	0.170	LT	0.170
2,4-Dichlorophenol	ug/g	0.180	LT	4.00	LT	0.900	LT	9.00	LT	0.900	LT	0.180	LT	0.180	LT	0.180	LT	0.180
2,4-Dimethylphenol	ug/g	0.690	LT	10.0	LT	3.00	LT	30.0	LT	3.00	LT	0.690	LT	0.690	LT	0.690	LT	0.690
2,4-Dinitrophenol	ug/g	1.200	LT	20.0	LT	6.00	LT	60.0	LT	6.00	LT	1.20	LT	1.20	LT	1.20	LT	1.20
2-Chloronaphthalene	ug/g	0.036	LT	0.700	LT	0.200	LT	2.00	LT	0.200	LT	0.0360	LT	0.0360	LT	0.0360	LT	0.0360
2-Chlorophenol	ug/g	0.060	LT	1.00	LT	0.300	LT	3.00	LT	0.300	LT	0.0600	LT	0.0600	LT	0.0600	LT	0.0600
2-Methyl Phenol	ug/g	0.029	LT	0.600	LT	0.100	LT	1.00	LT	0.100	LT	0.0290	LT	0.0290	LT	0.0290	LT	0.0290
2-Methylnaphthalene	ug/g	0.049	LT	1.00	LT	0.400	LT	2.00	LT	0.200	LT	0.0490	LT	0.0490	LT	0.0490	LT	0.0490
2-Nitroaniline	ug/g	0.620	LT	1.00	LT	0.300	LT	3.00	LT	0.300	LT	0.0620	LT	0.0620	LT	0.0620	LT	0.0620
2-Nitrophenol	ug/g	0.140	LT	3.00	LT	0.700	LT	7.00	LT	0.700	LT	0.140	LT	0.140	LT	0.140	LT	0.140
3,3'-Dichlorobenzidine	ug/g	6.300	LT	100	LT	30.0	LT	300	LT	30.0	LT	6.30	LT	6.30	LT	6.30	LT	6.30
3-Nitroaniline	ug/g	0.450	LT	9.00	LT	2.00	LT	20.0	LT	2.00	LT	0.450	LT	0.450	LT	0.450	LT	0.450
4,6-Dinitro-2-cresol	ug/g	0.550	LT	10.0	LT	3.00	LT	30.0	LT	3.00	LT	0.550	LT	0.550	LT	0.550	LT	0.550
4-Bromophenyl Phenyl Ether	ug/g	0.033	LT	0.700	LT	0.200	LT	2.00	LT	0.200	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330
4-Chloro-3-methylphenol	ug/g	0.095	LT	2.00	LT	0.500	LT	5.00	LT	0.500	LT	0.0950	LT	0.0950	LT	0.0950	LT	0.0950
4-Chloroaniline	ug/g	0.810	LT	20.0	LT	4.00	LT	40.0	LT	4.00	LT	0.810	LT	0.810	LT	0.810	LT	0.810
4-Chlorophenyl Phenyl Ether	ug/g	0.033	LT	0.700	LT	0.200	LT	2.00	LT	0.200	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330
4-Methyl Phenol	ug/g	0.240	LT	5.00	LT	1.00	LT	10.0	LT	1.00	LT	0.240	LT	0.240	LT	0.240	LT	0.240
4-Nitroaniline	ug/g	0.410	LT	8.00	LT	2.00	LT	20.0	LT	2.00	LT	0.410	LT	0.410	LT	0.410	LT	0.410
4-Nitrophenol	ug/g	1.400	LT	30.0	LT	7.00	LT	70.0	LT	7.00	LT	1.40	LT	1.40	LT	1.40	LT	1.40
Acenaphthene	ug/g	0.036	LT	0.700	LT	0.200	LT	2.00	LT	0.200	LT	0.0360	LT	0.0360	LT	0.0360	LT	0.0360
Acenaphthylene	ug/g	0.033	LT	0.700	LT	0.200	LT	2.00	LT	0.200	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330
Anthracene	ug/g	0.033	LT	0.700	LT	0.200	LT	2.00	LT	0.200	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330
Benzo(a)anthracene	ug/g	0.170	LT	3.00	LT	0.800	LT	8.00	LT	0.800	LT	0.170	LT	0.170	LT	0.170	LT	0.170
Benzo(a)pyrene	ug/g	0.250	LT	5.00	LT	1.00	LT	10.0	LT	1.00	LT	0.250	LT	0.250	LT	0.250	LT	0.250
Benzo(b)fluoranthene	ug/g	0.210	LT	4.00	LT	1.00	LT	10.0	LT	1.00	LT	0.210	LT	0.210	LT	0.210	LT	0.210
Benzo(g,h,i)perylene	ug/g	0.250	LT	5.00	LT	1.00	LT	10.0	LT	1.00	LT	0.250	LT	0.250	LT	0.250	LT	0.250

Table I - 13. Data Presentation Table: Soil - Site 33C, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	TP-33-001B		TP-33-001C		TP-33-001D		TP-33-002B		TP-33-002C		TP-33-002D		TP-33-003B	
Field Sample Number	SAIC02		SAIC03		SAIC04		SAIC02		SAIC03		SAIC04		SAIC02	
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE	
Collection Date	10/7/94		10/7/94		10/7/94		10/7/94		10/7/94		10/7/94		10/7/94	
Depth (ft)	3.00		5.00		10.00		3.00		6.00		10.00		3.50	
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Benzo(k)fluoranthene	ug/g	0.066	LT	1.00	LT	0.300	LT	3.00	LT	0.300	LT	0.0660	LT	0.0660
Benzyl Alcohol	ug/g	0.190	LT	4.00	LT	1.00	LT	10.0	LT	1.00	LT	0.190	LT	0.190
Butyl Benzyl Phthalate	ug/g	0.170	LT	3.00	LT	0.800	LT	8.00	LT	0.800	LT	0.170	LT	0.170
Chrysene	ug/g	0.120	LT	2.00	LT	0.600	LT	6.00	LT	0.600	LT	0.120	LT	0.120
Dibenzo(a,h)anthracene	ug/g	0.210	LT	4.00	LT	1.00	LT	10.0	LT	1.00	LT	0.210	LT	0.210
Dibenzofuran	ug/g	0.035	LT	0.700	LT	0.200	LT	2.00	LT	0.200	LT	0.0350	LT	0.0350
Diethyl Phthalate	ug/g	0.240	LT	5.00	LT	1.00	LT	10.0	LT	1.00	LT	0.240	LT	0.240
Dimethyl Phthalate	ug/g	0.170	LT	3.00	LT	0.800	LT	8.00	LT	0.800	LT	0.170	LT	0.170
Fluoranthene	ug/g	0.068	LT	1.00	LT	0.300	LT	3.00	LT	0.300	LT	0.0680	LT	0.0680
Fluorene	ug/g	0.033	LT	0.700	LT	0.200	LT	2.00	LT	0.200	LT	0.0330	LT	0.0330
Hexachlorobenzene	ug/g	0.033	LT	0.700	LT	0.200	LT	2.00	LT	0.200	LT	0.0330	LT	0.0330
Hexachlorobutadiene	ug/g	0.230	LT	5.00	LT	1.00	LT	10.0	LT	1.00	LT	0.230	LT	0.230
Hexachlorocyclopentadiene	ug/g	6.200	LT	100	LT	30.0	LT	300	LT	30.0	LT	6.20	LT	6.20
Hexachloroethane	ug/g	0.150	LT	3.00	LT	0.800	LT	8.00	LT	0.800	LT	0.150	LT	0.150
Indeno(1,2,3-cd)pyrene	ug/g	0.290	LT	6.00	LT	1.00	LT	10.0	LT	1.00	LT	0.290	LT	0.290
Isophorone	ug/g	0.033	LT	0.700	LT	0.200	LT	2.00	LT	0.200	LT	0.0330	LT	0.0330
N-Nitroso-di-N-propylamine	ug/g	0.200	LT	4.00	LT	1.00	LT	10.0	LT	1.00	LT	0.200	LT	0.200
N-Nitrosodiphenylamine	ug/g	0.190	LT	4.00	LT	1.00	LT	10.0	LT	1.00	LT	0.190	LT	0.190
Naphthalene	ug/g	0.037	LT	0.700	LT	0.200	LT	2.00	LT	0.200	LT	0.0370	LT	0.0370
Pentachlorophenol	ug/g	1.300	LT	30.0	LT	6.00	LT	60.0	LT	6.00	LT	1.30	LT	1.30
Phenanthrene	ug/g	0.033	LT	0.700	LT	0.200	LT	2.00	LT	0.200	LT	0.0330	LT	0.0330
Phenol	ug/g	0.110	LT	2.00	LT	0.600	LT	6.00	LT	0.600	LT	0.110	LT	0.110
Pyrene	ug/g	0.033	LT	0.700	LT	0.200	LT	2.00	LT	0.200	LT	0.0330	LT	0.0330
bis(2-Chloroethoxy) Methane	ug/g	0.059	LT	1.00	LT	0.300	LT	3.00	LT	0.300	LT	0.0590	LT	0.0590
bis(2-Chloroethyl)ether	ug/g	0.033	LT	0.700	LT	0.200	LT	2.00	LT	0.200	LT	0.0330	LT	0.0330
bis(2-Chloroisopropyl) Ether	ug/g	0.200	LT	4.00	LT	1.00	LT	10.0	LT	1.00	LT	0.200	LT	0.200
bis(2-Ethylhexyl)phthalate	ug/g	0.620	LT	10.0	LT	3.00	LT	30.0	LT	3.00	LT	0.620	LT	0.620
di-N-Butyl Phthalate	ug/g	0.061	LT	1.00	LT	0.300	LT	3.00	LT	0.300	LT	0.0610	LT	0.0610
di-N-Octyl Phthalate	ug/g	0.190	LT	4.00	LT	1.00	LT	10.0	LT	1.00	LT	0.190	LT	0.190

Volatiles (LM19)																
Laboratory Id Number			TSSA*203		TSSA*204		TSSA*205		TSSA*208		TSSA*209		TSSA*210		TSSA*225	
Parameter	Units	RL														
1,1,1-Trichloroethane	ug/g	4.400	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440
1,1,2,2-Tetrachloroethane	ug/g	2.400	LT	0.00240	LT	0.00240	LT	0.00240	LT	0.00240	LT	0.00240	LT	0.00240	LT	0.00240
1,1,2-Trichloroethane	ug/g	5.400	LT	0.00540	LT	0.00540	LT	0.00540	LT	0.00540	LT	0.00540	LT	0.00540	LT	0.00540
1,1-Dichloroethane	ug/g	2.300	LT	0.00230	LT	0.00230	LT	0.00230	LT	0.00230	LT	0.00230	LT	0.00230	LT	0.00230
1,1-Dichloroethylene	ug/g	3.900	LT	0.00390	LT	0.00390	LT	0.00390	LT	0.00390	LT	0.00390	LT	0.00390	LT	0.00390
1,2-Dichloroethane	ug/g	1.700	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170
1,2-Dichloropropane	ug/g	3.000	LT	0.00300	LT	0.00300	LT	0.00300	LT	0.00300	LT	0.00300	LT	0.00300	LT	0.00300
1,2-Dichloropropane	ug/g	2.900	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290
2-Hexanone	ug/g	32.000	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320

Table I - 13. Data Presentation Table: Soil - Site 33C, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	TP-33-001B	TP-33-001C	TP-33-001D	TP-33-002B	TP-33-002C	TP-33-002D	TP-33-003B
Field Sample Number	SAIC02	SAIC03	SAIC04	SAIC02	SAIC03	SAIC04	SAIC02
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94
Depth (ft)	3.00	5.00	10.00	3.00	6.00	10.00	3.50
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Acetone	ug/g 17.000 LT 0.0170	LT 0.0170	LT 0.0170	LT 0.0170	LT 0.0170	LT 0.0170	LT 0.0170
Benzene	ug/g 1.500 LT 0.00150	LT 0.00150	LT 0.00150	LT 0.00150	LT 0.00150	0.00320	LT 0.00150
Bromodichloromethane	ug/g 2.900 LT 0.00290	LT 0.00290	LT 0.00290	LT 0.00290	LT 0.00290	LT 0.00290	LT 0.00290
Bromoform	ug/g 6.900 LT 0.00690	LT 0.00690	LT 0.00690	LT 0.00690	LT 0.00690	LT 0.00690	LT 0.00690
Bromomethane	ug/g 5.700 LT 0.00570	LT 0.00570	LT 0.00570	LT 0.00570	LT 0.00570	LT 0.00570	LT 0.00570
Carbon Disulfide	ug/g 4.400 LT 0.00440	LT 0.00440	LT 0.00440	LT 0.00440	LT 0.00440	LT 0.00440	LT 0.00440
Carbon Tetrachloride	ug/g 7.000 LT 0.00700	LT 0.00700	LT 0.00700	LT 0.00700	LT 0.00700	LT 0.00700	LT 0.00700
Chlorobenzene	ug/g 0.860 LT 0.000860	LT 0.000860	LT 0.000860	LT 0.000860	LT 0.000860	LT 0.000860	LT 0.000860
Chloroethane	ug/g 12.000 LT 0.0120	LT 0.0120	LT 0.0120	LT 0.0120	LT 0.0120	LT 0.0120	LT 0.0120
Chloroform	ug/g 0.870 LT 0.000870	LT 0.000870	LT 0.000870	LT 0.000870	LT 0.000870	LT 0.000870	LT 0.000870
Chloromethane	ug/g 8.800 LT 0.00880	LT 0.00880	LT 0.00880	LT 0.00880	LT 0.00880	LT 0.00880	LT 0.00880
Dibromochloromethane	ug/g 3.100 LT 0.00310	LT 0.00310	LT 0.00310	LT 0.00310	LT 0.00310	LT 0.00310	LT 0.00310
Ethylbenzene	ug/g 1.700 LT 0.00170	LT 0.00170	LT 0.00170	LT 0.00170	LT 0.00170	LT 0.00170	LT 0.00170
Methyl ethyl ketone	ug/g 70.000 LT 0.0700	LT 0.0700	LT 0.0700	LT 0.0700	LT 0.0700	LT 0.0700	LT 0.0700
Methylene Chloride	ug/g 12.000 LT 0.0120	LT 0.0120	LT 0.0120	LT 0.0120	LT 0.0120	LT 0.0120	LT 0.0120
Methylisobutylketone	ug/g 27.000 LT 0.0270	LT 0.0270	LT 0.0270	LT 0.0270	LT 0.0270	LT 0.0270	LT 0.0270
Styrene	ug/g 2.600 LT 0.00260	LT 0.00260	LT 0.00260	LT 0.00260	LT 0.00260	LT 0.00260	LT 0.00260
Tetrachloroethylene	ug/g 0.810 LT 0.000810	LT 0.000810	LT 0.000810	LT 0.000810	LT 0.000810	LT 0.000810	LT 0.000810
Toluene	ug/g 0.780 LT 0.000780	0.00150	0.00100	LT 0.000780	LT 0.000780	LT 0.000780	LT 0.000780
Trichloroethylene	ug/g 2.800 LT 0.00280	LT 0.00280	LT 0.00280	LT 0.00280	LT 0.00280	LT 0.00280	LT 0.00280
Trichlorofluoromethane	ug/g 5.900 LT 0.00590	LT 0.00590	LT 0.00590	0.0130	0.0100	0.0300	0.00930
Vinyl Acetate	ug/g 3.200 LT 0.0320	LT 0.0320	LT 0.0320	LT 0.0320	LT 0.0320	LT 0.0320	LT 0.0320
Vinyl Chloride	ug/g 6.200 LT 0.00620	LT 0.00620	LT 0.00620	LT 0.00620	LT 0.00620	LT 0.00620	LT 0.00620
Xylene	ug/g 1.500 LT 0.00150	LT 0.00150	LT 0.00150	LT 0.00150	LT 0.00150	LT 0.00150	LT 0.00150
cis-1,3-Dichloropropene	ug/g 3.200 LT 0.00320	LT 0.00320	LT 0.00320	LT 0.00320	LT 0.00320	LT 0.00320	LT 0.00320
trans-1,3-Dichloropropene	ug/g 2.800 LT 0.00280	LT 0.00280	LT 0.00280	LT 0.00280	LT 0.00280	LT 0.00280	LT 0.00280

Boolean Codes:

- LT - Less than the certified reporting limit
- ND - Not detected

Footnotes:

- CRL - Certified reporting limits
- ID - Identification
- N/A - Not applicable
- TICs - Tentatively Identified Compound

Flagging Codes:

- B - Analyte found in the method blank or QC blank
- D - Duplicate analysis.
- G - Analyte found in rinse blank as well as in sample.
- R - Non-target compound analyzed for but not detected (GC/MS methods).
- S - Non-target compound analyzed for and detected (GC/MS methods).
- T - Non-target compound analyzed for but not detected (non-GC/MS methods).

Table I - 13. Data Presentation Table: Soil - Site 33C, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	TP-33-003C	TP-33-003D	TP-33-004B	TP-33-004C	TP-33-004D	TP-33-005B	TP-33-005C
Field Sample Number	SAIC03	SAIC04	SAIC02	SAIC03	SAIC04	SAIC02	SAIC03
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94
Depth (ft)	6.00	10.00	3.75	6.75	10.00	3.00	6.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Agent Breakdown (LT03)

Laboratory Id Number	TSSA*226		TSSA*227		TSSA*229		TSSA*230		TSSA*231		TSSA*233		TSSA*234	
Parameter	Units	RL												
Isopropyl methylphosphonate	ug/g	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500
Methylphosphonic acid	ug/g	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500

Agent Breakdown (LW18)

Laboratory Id Number	TSSA*226		TSSA*227		TSSA*229		TSSA*230		TSSA*231		TSSA*233		TSSA*234	
Parameter	Units	RL												
Thiodiglycol	ug/g	3.940	LT	3.94	LT	3.94	LT	3.94	LT	3.94	LT	3.94	LT	3.94

Cyanide (KY01)

Laboratory Id Number	TSSA*226		TSSA*227		TSSA*229		TSSA*230		TSSA*231		TSSA*233		TSSA*234	
Parameter	Units	RL												
Cyanide	ug/g	0.920	LT	0.920	LT	0.920	LT	0.920	LT	0.920	LT	0.920	LT	0.920

Explosives (LW12)

Laboratory Id Number	TSSA*226		TSSA*227		TSSA*229		TSSA*230		TSSA*231		TSSA*233		TSSA*234	
Parameter	Units	RL												
1,3,5-Trinitrobenzene	ug/g	0.488	LT	0.488	LT	0.488	LT	0.488	LT	0.488	LT	0.488	LT	0.488
1,3-Dinitrobenzene	ug/g	0.496	LT	0.496	LT	0.496	LT	0.496	LT	0.496	LT	0.496	LT	0.496
2,4,6-Trinitrotoluene	ug/g	0.456	LT	0.456	LT	0.456	LT	0.456	LT	0.456	LT	0.456	LT	0.456
2,4-Dinitrotoluene	ug/g	0.424	LT	0.424	LT	0.424	LT	0.424	LT	0.424	LT	0.424	LT	0.424
2,6-Dinitrotoluene	ug/g	0.524	LT	0.524	LT	0.524	LT	0.524	LT	0.524	LT	0.524	LT	0.524
HMX	ug/g	0.666	LT	0.666	LT	0.666	LT	0.666	LT	0.666	LT	0.666	LT	0.666
Nitrobenzene	ug/g	2.41	LT	2.41	LT	2.41	LT	2.41	LT	2.41	LT	2.41	LT	2.41
RDX	ug/g	0.587	LT	0.587	LT	0.587	LT	0.587	LT	0.587	LT	0.587	LT	0.587
TETRYL	ug/g	0.731	LT	0.731	LT	0.731	LT	0.731	LT	0.731	LT	0.731	LT	0.731

Metals (JB01)

Laboratory Id Number	TSSA*226		TSSA*227		TSSA*229		TSSA*230		TSSA*231		TSSA*233		TSSA*234	
Parameter	Units	RL												
Mercury	ug/g	0.05	LT	0.0500		0.0546		0.174 GB		0.104 BG	LT	0.0500		0.395 B
														0.205 BG

Table I - 13. Data Presentation Table: Soil - Site 33C, SubsurfaceC (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	TP-33-003C		TP-33-003D		TP-33-004B		TP-33-004C		TP-33-004D		TP-33-005B		TP-33-005C	
Field Sample Number	SAIC03		SAIC04		SAIC02		SAIC03		SAIC04		SAIC02		SAIC03	
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE	
Collection Date	10/7/94		10/7/94		10/7/94		10/7/94		10/7/94		10/7/94		10/7/94	
Depth (ft)	6.00		10.00		3.75		6.75		10.00		3.00		6.00	
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
PCB-1221	ug/g	0.066	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T
PCB-1232	ug/g	0.066	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T
PCB-1242	ug/g	0.080	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T
PCB-1248	ug/g	0.080	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T
PCB-1254	ug/g	0.080	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T
PCB-1260	ug/g	0.080	LT	0.0804	LT	0.0804	LT	0.0804	LT	0.0804	LT	0.0804	LT	0.0804
Semivolatiles (LM18)														
Laboratory Id Number			TSSA*226		TSSA*227		TSSA*229		TSSA*230		TSSA*231		TSSA*233	
Parameter	Units	RL												
1,2,4-Trichlorobenzene	ug/g	0.040	LT	0.0400	LT	0.0400	LT	0.0400	LT	0.0400	LT	0.0400	LT	0.0400
1,2-Dichlorobenzene	ug/g	0.110	LT	0.110	LT	0.110	LT	0.110	LT	0.110	LT	0.110	LT	0.110
1,3-Dichlorobenzene	ug/g	0.130	LT	0.130	LT	0.130	LT	0.130	LT	0.130	LT	0.130	LT	0.130
1,4-Dichlorobenzene	ug/g	0.098	LT	0.0980	LT	0.0980	LT	0.0980	LT	0.0980	LT	0.0980	LT	0.0980
2,4,5-Trichlorophenol	ug/g	0.100	LT	0.100	LT	0.100	LT	0.100	LT	0.100	LT	0.100	LT	0.100
2,4,6-Trichlorophenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170
2,4-Dichlorophenol	ug/g	0.180	LT	0.180	LT	0.180	LT	0.180	LT	0.180	LT	0.180	LT	0.180
2,4-Dimethylphenol	ug/g	0.690	LT	0.690	LT	0.690	LT	0.690	LT	0.690	LT	0.690	LT	0.690
2,4-Dinitrophenol	ug/g	1.200	LT	1.20	LT	1.20	LT	1.20	LT	1.20	LT	1.20	LT	1.20
2-Chloronaphthalene	ug/g	0.036	LT	0.0360	LT	0.0360	LT	0.0360	LT	0.0360	LT	0.0360	LT	0.0360
2-Chlorophenol	ug/g	0.060	LT	0.0600	LT	0.0600	LT	0.0600	LT	0.0600	LT	0.0600	LT	0.0600
2-Methyl Phenol	ug/g	0.029	LT	0.0290	LT	0.0290	LT	0.0290	LT	0.0290	LT	0.0290	LT	0.0290
2-Methylnaphthalene	ug/g	0.049	LT	0.0490	LT	0.0490	LT	0.0490	LT	0.0490	LT	0.0490	LT	0.0490
2-Nitroaniline	ug/g	0.620	LT	0.620	LT	0.620	LT	0.620	LT	0.620	LT	0.620	LT	0.620
2-Nitrophenol	ug/g	0.140	LT	0.140	LT	0.140	LT	0.140	LT	0.140	LT	0.140	LT	0.140
3,3'-Dichlorobenzidine	ug/g	6.300	LT	6.30	LT	6.30	LT	6.30	LT	6.30	LT	6.30	LT	6.30
3-Nitroaniline	ug/g	0.450	LT	0.450	LT	0.450	LT	0.450	LT	0.450	LT	0.450	LT	0.450
4,6-Dinitro-2-cresol	ug/g	0.550	LT	0.550	LT	0.550	LT	0.550	LT	0.550	LT	0.550	LT	0.550
4-Bromophenyl Phenyl Ether	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330
4-Chloro-3-methylphenol	ug/g	0.095	LT	0.0950	LT	0.0950	LT	0.0950	LT	0.0950	LT	0.0950	LT	0.0950
4-Chloroaniline	ug/g	0.810	LT	0.810	LT	0.810	LT	0.810	LT	0.810	LT	0.810	LT	0.810
4-Chlorophenyl Phenyl Ether	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330
4-Methyl Phenol	ug/g	0.240	LT	0.240	LT	0.240	LT	0.240	LT	0.240	LT	0.240	LT	0.240
4-Nitroaniline	ug/g	0.410	LT	0.410	LT	0.410	LT	0.410	LT	0.410	LT	0.410	LT	0.410
4-Nitrophenol	ug/g	1.400	LT	1.40	LT	1.40	LT	1.40	LT	1.40	LT	1.40	LT	1.40
Acenaphthene	ug/g	0.036	LT	0.0360	LT	0.0360	LT	0.0360	LT	0.0360	LT	0.0360	LT	0.0360
Acenaphthylene	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330
Anthracene	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330
Benzo(a)anthracene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170
Benzo(a)pyrene	ug/g	0.250	LT	0.250	LT	0.250	LT	0.250	LT	0.250	LT	0.250	LT	0.250
Benzo(b)fluoranthene	ug/g	0.210	LT	0.210	LT	0.210	LT	0.210	LT	0.210	LT	0.210	LT	0.210
Benzo(g,h,i)perylene	ug/g	0.250	LT	0.250	LT	0.250	LT	0.250	LT	0.250	LT	0.250	LT	0.250

Table I - 13. Data Presentation Table: Soil - Site 33C, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	TP-33-003C		TP-33-003D		TP-33-004B		TP-33-004C		TP-33-004D		TP-33-005B		TP-33-005C	
Field Sample Number	SAIC03		SAIC04		SAIC02		SAIC03		SAIC04		SAIC02		SAIC03	
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE	
Collection Date	10/7/94		10/7/94		10/7/94		10/7/94		10/7/94		10/7/94		10/7/94	
Depth (ft)	6.00		10.00		3.75		6.75		10.00		3.00		6.00	
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Acetone	ug/g	17.000	LT	0.0170	LT	0.0170	LT	0.0170	LT	0.0170	LT	0.0170	LT	0.0170
Benzene	ug/g	1.500	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150
Bromodichloromethane	ug/g	2.900	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290
Bromoform	ug/g	6.900	LT	0.00690	LT	0.00690	LT	0.00690	LT	0.00690	LT	0.00690	LT	0.00690
Bromomethane	ug/g	5.700	LT	0.00570	LT	0.00570	LT	0.00570	LT	0.00570	LT	0.00570	LT	0.00570
Carbon Disulfide	ug/g	4.400	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440
Carbon Tetrachloride	ug/g	7.000	LT	0.00700	LT	0.00700	LT	0.00700	LT	0.00700	LT	0.00700	LT	0.00700
Chlorobenzene	ug/g	0.860	LT	0.000860	LT	0.000860	LT	0.000860	LT	0.000860	LT	0.000860	LT	0.000860
Chloroethane	ug/g	12.000	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120
Chloroform	ug/g	0.870	LT	0.000870	LT	0.000870	LT	0.00110	LT	0.000870	LT	0.000870	LT	0.000870
Chloromethane	ug/g	8.800	LT	0.00880	LT	0.00880	LT	0.00880	LT	0.00880	LT	0.00880	LT	0.00880
Dibromochloromethane	ug/g	3.100	LT	0.00310	LT	0.00310	LT	0.00310	LT	0.00310	LT	0.00310	LT	0.00310
Ethylbenzene	ug/g	1.700	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170
Methyl ethyl ketone	ug/g	70.000	LT	0.0700	LT	0.0700	LT	0.0700	LT	0.0700	LT	0.0700	LT	0.0700
Methylene Chloride	ug/g	12.000	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120	LT	0.0120
Methylsbutylketone	ug/g	27.000	LT	0.0270	LT	0.0270	LT	0.0270	LT	0.0270	LT	0.0270	LT	0.0270
Styrene	ug/g	2.600	LT	0.00260	LT	0.00260	LT	0.00260	LT	0.00260	LT	0.00260	LT	0.00260
Tetrachloroethylene	ug/g	0.810	LT	0.000810	LT	0.000810	LT	0.000810	LT	0.000810	LT	0.000810	LT	0.000810
Toluene	ug/g	0.780	LT	0.000780	LT	0.000780	LT	0.000780	LT	0.000780	LT	0.000780	LT	0.000780
Trichloroethylene	ug/g	2.800	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280
Trichlorofluoromethane	ug/g	5.900	LT	0.00590	LT	0.00590	LT	0.00590	LT	0.00590	LT	0.00880	LT	0.0160
Vinyl Acetate	ug/g	3.200	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320
Vinyl Chloride	ug/g	6.200	LT	0.00620	LT	0.00620	LT	0.00620	LT	0.00620	LT	0.00620	LT	0.00620
Xylene	ug/g	1.500	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150	LT	0.00150
cis-1,3-Dichloropropene	ug/g	3.200	LT	0.00320	LT	0.00320	LT	0.00320	LT	0.00320	LT	0.00320	LT	0.00320
trans-1,3-Dichloropropene	ug/g	2.800	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280	LT	0.00280

Table I - 13. Data Presentation Table: Soil - Site 33C, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	TP-33-005D	TP-33-006B	TP-33-006C	TP-33-006D	TP-33-006D	TP-33-007B	TP-33-007C
Field Sample Number	SAIC04	SAIC02	SAIC03	SAIC04	SAIC05	SAIC02	SAIC03
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94
Depth (ft)	10.00	3.00	6.00	10.00	10.00	3.00	6.50
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Agent Breakdown (LT03)

Laboratory Id Number			TSSA*235	TSSA*213	TSSA*214	TSSA*215	TSSA*216	TSSA*218	TSSA*219
Parameter	Units	RL							
Isopropyl methylphosphonate	ug/g	0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500 D	LT 0.500	LT 0.500
Methylphosphonic acid	ug/g	0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500	LT 0.500 D	LT 0.500	LT 0.500

Agent Breakdown (LW18)

Laboratory Id Number			TSSA*235	TSSA*213	TSSA*214	TSSA*215	TSSA*216	TSSA*218	TSSA*219
Parameter	Units	RL							
Thiodiglycol	ug/g	3.940	LT 3.94	LT 3.94	LT 3.94	LT 3.94	LT 3.94 D	LT 3.94	LT 3.94

Cyanide (KY01)

Laboratory Id Number			TSSA*235	TSSA*213	TSSA*214	TSSA*215	TSSA*216	TSSA*218	TSSA*219
Parameter	Units	RL							
Cyanide	ug/g	0.920	LT 0.920	LT 0.920	LT 0.920	LT 0.920	LT 0.920 D	LT 0.920	LT 0.920

Explosives (LW12)

Laboratory Id Number			TSSA*235	TSSA*213	TSSA*214	TSSA*215	TSSA*216	TSSA*218	TSSA*219
Parameter	Units	RL							
1,3,5-Trinitrobenzene	ug/g	0.488	LT 0.488	LT 0.488	LT 0.488	LT 0.488	LT 0.488 D	LT 0.488	LT 0.488
1,3-Dinitrobenzene	ug/g	0.496	LT 0.496	LT 0.496	LT 0.496	LT 0.496	LT 0.496 D	LT 0.496	LT 0.496
2,4,6-Trinitrotoluene	ug/g	0.456	LT 0.456	LT 0.456	LT 0.456	LT 0.456	LT 0.456 D	LT 0.456	LT 0.456
2,4-Dinitrotoluene	ug/g	0.424	LT 0.424	LT 0.424	LT 0.424	LT 0.424	LT 0.424 D	LT 0.424	LT 0.424
2,6-Dinitrotoluene	ug/g	0.524	LT 0.524	LT 0.524	LT 0.524	LT 0.524	LT 0.524 D	LT 0.524	LT 0.524
HMX	ug/g	0.666	LT 0.666	LT 0.666	LT 0.666	LT 0.666	LT 0.666 D	LT 0.666	LT 0.666
Nitrobenzene	ug/g	2.41	LT 2.41	LT 2.41	LT 2.41	LT 2.41	LT 2.41 D	LT 2.41	LT 2.41
RDX	ug/g	0.587	LT 0.587	LT 0.587	LT 0.587	LT 0.587	LT 0.587 D	LT 0.587	LT 0.587
TETRYL	ug/g	0.731	LT 0.731	LT 0.731	LT 0.731	LT 0.731	LT 0.731 D	LT 0.731	LT 0.731

Metals (JB01)

Laboratory Id Number			TSSA*235	TSSA*213	TSSA*214	TSSA*215	TSSA*216	TSSA*218	TSSA*219
Parameter	Units	RL							
Mercury	ug/g	0.05	LT 0.0500	0.236 B	0.0989 BG	LT 0.0500	LT 0.0500 D	0.295 B	0.154 BG

Table I - 13. Data Presentation Table: Soil - Site 33C, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	TP-33-005D	TP-33-006B	TP-33-006C	TP-33-006D	TP-33-006D	TP-33-007B	TP-33-007C
Field Sample Number	SAIC04	SAIC02	SAIC03	SAIC04	SAIC05	SAIC02	SAIC03
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94
Depth (ft)	10.00	3.00	6.00	10.00	10.00	3.00	6.50
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Metals (JD15)

Laboratory Id Number	Units	RL	TSSA*235	TSSA*213	TSSA*214	TSSA*215	TSSA*216	TSSA*218	TSSA*219
Selenium	ug/g	0.25	LT 0.250	LT 0.250	LT 0.250	LT 0.250	LT 0.250 D	LT 0.250	LT 0.250

Metals (JD19)

Laboratory Id Number	Units	RL	TSSA*235	TSSA*213	TSSA*214	TSSA*215	TSSA*216	TSSA*218	TSSA*219
Arsenic	ug/g	0.25	7.70	12.3	10.5	8.70	9.55 D	16.0	10.5

Metals (JS16)

Laboratory Id Number	Units	RL	TSSA*235	TSSA*213	TSSA*214	TSSA*215	TSSA*216	TSSA*218	TSSA*219
Aluminum	ug/g	2.350	7870	11100	10700	8980	8980 D	11500	10500
Antimony	ug/g	7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14 D	LT 7.14	LT 7.14
Barium	ug/g	5.180	91.0	121	114	76.8	79.9 D	169	151
Beryllium	ug/g	0.500	0.624	0.755	LT 0.500	LT 0.500	LT 0.500 D	LT 0.500	LT 0.500
Cadmium	ug/g	0.700	0.964	3.24	1.44	1.02	0.945 D	41.1	3.17
Calcium	ug/g	100.000	88000	100000	77000	110000	110000 D	97000	120000
Chromium	ug/g	4.050	15.4	19.2	17.0	18.2	18.5 D	24.9	29.3
Cobalt	ug/g	1.420	4.85	4.46	5.07	4.39	4.85 D	5.73	5.16
Copper	ug/g	0.965	14.9	54.7	24.2	12.1	12.4 D	83.1	576
Iron	ug/g	3.680	10800	12500	12600	11200	11400 D	14500	16700
Lead	ug/g		34.2	178	63.2	29.8	29.2 D	644	535
Magnesium	ug/g	100.000	12100	12500	12100	13500	13400 D	10900	10100
Manganese	ug/g	2.050	348	405	418	322	349 D	399	407
Nickel	ug/g	1.710	18.8	18.8	19.0	18.8	19.9 D	22.6	28.3
Potassium	ug/g	100.000	1860	3830	3180	2030	2040 D	3900	3330
Silver	ug/g	0.589	LT 0.589	0.946	LT 0.589	LT 0.589	LT 0.589 D	1.04	0.731
Sodium	ug/g	100.000	445	578	579	468	514 D	621	626
Thallium	ug/g	6.623	LT 6.62	LT 6.62	LT 6.62	LT 6.62	LT 6.62 D	LT 6.62	LT 6.62
Vanadium	ug/g	3.390	19.8	21.3	22.0	22.3	22.4 D	21.2	20.3
Zinc	ug/g	8.030	78.1	190	103	74.8	77.3 D	223	392

PCBs (LH16)

Laboratory Id Number	Units	RL	TSSA*235	TSSA*213	TSSA*214	TSSA*215	TSSA*216	TSSA*218	TSSA*219
PCB-1016	ug/g	0.067	LT 0.0666	LT 0.0666	LT 0.0666	LT 0.0666	LT 0.0666 D	LT 0.0666	LT 0.0666

Table I - 13. Data Presentation Table: Soil - Site 33C, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	TP-33-005D		TP-33-006B		TP-33-006C		TP-33-006D		TP-33-006D		TP-33-007B		TP-33-007C			
Field Sample Number	SAIC04		SAIC02		SAIC03		SAIC04		SAIC05		SAIC02		SAIC03			
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE			
Collection Date	10/7/94		10/7/94		10/7/94		10/7/94		10/7/94		10/7/94		10/7/94			
Depth (ft)	10.00		3.00		6.00		10.00		10.00		3.00		6.50			
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
PCB-1221	ug/g	0.066	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T	ND	0.0820 DT	ND	0.0820 T	ND	0.0820 T
PCB-1232	ug/g	0.066	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T	ND	0.0820 DT	ND	0.0820 T	ND	0.0820 T
PCB-1242	ug/g	0.080	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T	ND	0.0820 DT	ND	0.0820 T	ND	0.0820 T
PCB-1248	ug/g	0.080	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T	ND	0.0820 R	ND	0.0820 DT	ND	0.0820 T	ND	0.0820 T
PCB-1254	ug/g	0.080	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T	ND	0.0820 DT	ND	0.0820 T	ND	0.0820 T
PCB-1260	ug/g	0.080	LT	0.0804	LT	0.0804	LT	0.0804	LT	0.0804	LT	0.0804 D	LT	0.0804	LT	0.0804

Semivolatiles (LM18)

Laboratory Id Number	TSSA*235		TSSA*213		TSSA*214		TSSA*215		TSSA*216		TSSA*218		TSSA*219			
Parameter	Units	RL														
1,2,4-Trichlorobenzene	ug/g	0.040	LT	0.0400	LT	-0.0400	LT	0.0400	LT	0.0400	LT	0.0400 D	LT	0.0400	LT	0.0400
1,2-Dichlorobenzene	ug/g	0.110	LT	0.110	LT	0.110	LT	0.110	LT	0.110	LT	0.110 D	LT	0.110	LT	0.110
1,3-Dichlorobenzene	ug/g	0.130	LT	0.130	LT	0.130	LT	0.130	LT	0.130	LT	0.130 D	LT	0.130	LT	0.130
1,4-Dichlorobenzene	ug/g	0.098	LT	0.0980	LT	0.0980	LT	0.0980	LT	0.0980	LT	0.0980 D	LT	0.0980	LT	0.0980
2,4,5-Trichlorophenol	ug/g	0.100	LT	0.100	LT	0.100	LT	0.100	LT	0.100	LT	0.100 D	LT	0.100	LT	0.100
2,4,6-Trichlorophenol	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170 D	LT	0.170	LT	0.170
2,4-Dichlorophenol	ug/g	0.180	LT	0.180	LT	0.180	LT	0.180	LT	0.180	LT	0.180 D	LT	0.180	LT	0.180
2,4-Dimethylphenol	ug/g	0.690	LT	0.690	LT	0.690	LT	0.690	LT	0.690	LT	0.690 D	LT	0.690	LT	0.690
2,4-Dinitrophenol	ug/g	1.200	LT	1.20	LT	1.20	LT	1.20	LT	1.20	LT	1.20 D	LT	1.20	LT	1.20
2-Chloronaphthalene	ug/g	0.036	LT	0.0360	LT	0.0360	LT	0.0360	LT	0.0360	LT	0.0360 D	LT	0.0360	LT	0.0360
2-Chlorophenol	ug/g	0.060	LT	0.0600	LT	0.0600	LT	0.0600	LT	0.0600	LT	0.0600 D	LT	0.0600	LT	0.0600
2-Methyl Phenol	ug/g	0.029	LT	0.0290	LT	0.0290	LT	0.0290	LT	0.0290	LT	0.0290 D	LT	0.0290	LT	0.0290
2-Methylnaphthalene	ug/g	0.049	LT	0.0490	LT	0.0490	LT	0.0490	LT	0.0490	LT	0.0490 D	LT	0.110	LT	0.170
2-Nitroaniline	ug/g	0.620	LT	0.0620	LT	0.0620	LT	0.0620	LT	0.0620	LT	0.0620 D	LT	0.0620	LT	0.0620
2-Nitrophenol	ug/g	0.140	LT	0.140	LT	0.140	LT	0.140	LT	0.140	LT	0.140 D	LT	0.140	LT	0.140
3,3'-Dichlorobenzidine	ug/g	6.300	LT	6.30	LT	6.30	LT	6.30	LT	6.30	LT	6.30 D	LT	6.30	LT	6.30
3-Nitroaniline	ug/g	0.450	LT	0.450	LT	0.450	LT	0.450	LT	0.450	LT	0.450 D	LT	0.450	LT	0.450
4,6-Dinitro-2-cresol	ug/g	0.550	LT	0.550	LT	0.550	LT	0.550	LT	0.550	LT	0.550 D	LT	0.550	LT	0.550
4-Bromophenyl Phenyl Ether	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330 D	LT	0.0330	LT	0.0330
4-Chloro-3-methylphenol	ug/g	0.095	LT	0.0950	LT	0.0950	LT	0.0950	LT	0.0950	LT	0.0950 D	LT	0.0950	LT	0.0950
4-Chloroaniline	ug/g	0.810	LT	0.810	LT	0.810	LT	0.810	LT	0.810	LT	0.810 D	LT	0.810	LT	0.810
4-Chlorophenyl Phenyl Ether	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330 D	LT	0.0330	LT	0.0330
4-Methyl Phenol	ug/g	0.240	LT	0.240	LT	0.240	LT	0.240	LT	0.240	LT	0.240 D	LT	0.240	LT	0.240
4-Nitroaniline	ug/g	0.410	LT	0.410	LT	0.410	LT	0.410	LT	0.410	LT	0.410 D	LT	0.410	LT	0.410
4-Nitrophenol	ug/g	1.400	LT	1.40	LT	1.40	LT	1.40	LT	1.40	LT	1.40 D	LT	1.40	LT	1.40
Acenaphthene	ug/g	0.036	LT	0.0360	LT	0.0360	LT	0.0360	LT	0.0360	LT	0.0360 D	LT	0.0360	LT	0.0360
Acenaphthylene	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330 D	LT	0.0330	LT	0.0330
Anthracene	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330 D	LT	0.0330	LT	0.0330
Benzo(a)anthracene	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170 D	LT	0.170	LT	0.170
Benzo(a)pyrene	ug/g	0.250	LT	0.250	LT	0.250	LT	0.250	LT	0.250	LT	0.250 D	LT	0.250	LT	0.250
Benzo(b)fluoranthene	ug/g	0.210	LT	0.210	LT	0.210	LT	0.210	LT	0.210	LT	0.210 D	LT	0.210	LT	0.210
Benzo(g,h,i)perylene	ug/g	0.250	LT	0.250	LT	0.250	LT	0.250	LT	0.250	LT	0.250 D	LT	0.250	LT	0.250

Table I - 13. Data Presentation Table: Soil - Site 33C, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	TP-33-005D		TP-33-006B		TP-33-006C		TP-33-006D		TP-33-006D		TP-33-007B		TP-33-007C		
Field Sample Number	SAIC04		SAIC02		SAIC03		SAIC04		SAIC05		SAIC02		SAIC03		
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE		
Collection Date	10/7/94		10/7/94		10/7/94		10/7/94		10/7/94		10/7/94		10/7/94		
Depth (ft)	10.00		3.00		6.00		10.00		10.00		3.00		6.50		
Associated Field QC Sample - Site Id															
Associated Field QC Sample - Field Sample No.															
Associated Field QC Sample - Site Id															
Associated Field QC Sample - Field Sample No.															
Benzo(k)fluoranthene	ug/g	0.066	LT	0.0660	LT	0.0660	LT	0.0660	LT	0.0660	D	LT	0.0660	LT	0.0660
Benzyl Alcohol	ug/g	0.190	LT	0.190	LT	0.190	LT	0.190	LT	0.190	D	LT	0.190	LT	0.190
Butyl Benzyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Chrysene	ug/g	0.120	LT	0.120	LT	0.120	LT	0.120	LT	0.120	D	LT	0.120	LT	0.120
Dibenzo(a,h)anthracene	ug/g	0.210	LT	0.210	LT	0.210	LT	0.210	LT	0.210	D	LT	0.210	LT	0.210
Dibenzofuran	ug/g	0.035	LT	0.0350	LT	0.0350	LT	0.0350	LT	0.0350	D	LT	0.0350	LT	0.0350
Diethyl Phthalate	ug/g	0.240	LT	0.240	LT	0.240	LT	0.240	LT	0.240	D	LT	0.240	LT	0.240
Dimethyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Fluoranthene	ug/g	0.068	LT	0.0680	LT	0.0680	LT	0.0680	LT	0.0680	D	LT	0.0680	LT	0.0680
Fluorene	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	D	LT	0.0330	LT	0.0330
Hexachlorobenzene	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	D	LT	0.0330	LT	0.0330
Hexachlorobutadiene	ug/g	0.230	LT	0.230	LT	0.230	LT	0.230	LT	0.230	D	LT	0.230	LT	0.230
Hexachlorocyclopentadiene	ug/g	6.200	LT	6.20	LT	6.20	LT	6.20	LT	6.20	D	LT	6.20	LT	6.20
Hexachloroethane	ug/g	0.150	LT	0.150	LT	0.150	LT	0.150	LT	0.150	D	LT	0.150	LT	0.150
Indeno(1,2,3-cd)pyrene	ug/g	0.290	LT	0.290	LT	0.290	LT	0.290	LT	0.290	D	LT	0.290	LT	0.290
Isophorone	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	D	LT	0.0330	LT	0.0330
N-Nitroso-di-N-propylamine	ug/g	0.200	LT	0.200	LT	0.200	LT	0.200	LT	0.200	D	LT	0.200	LT	0.200
N-Nitrosodiphenylamine	ug/g	0.190	LT	0.190	LT	0.190	LT	0.190	LT	0.190	D	LT	0.190	LT	0.190
Naphthalene	ug/g	0.037	LT	0.0370	LT	0.0370	LT	0.0370	LT	0.0370	D		0.0930		0.120
Pentachlorophenol	ug/g	1.300	LT	1.30	LT	1.30	LT	1.30	LT	1.30	D	LT	1.30	LT	1.30
Phenanthrene	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	D		0.0470		0.0680
Phenol	ug/g	0.110	LT	0.110	LT	0.110	LT	0.110	LT	0.110	D	LT	0.110	LT	0.110
Pyrene	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	D	LT	0.0330	LT	0.0330
bis(2-Chloroethoxy) Methane	ug/g	0.059	LT	0.0590	LT	0.0590	LT	0.0590	LT	0.0590	D	LT	0.0590	LT	0.0590
bis(2-Chloroethyl)ether	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	D	LT	0.0330	LT	0.0330
bis(2-Chloroisopropyl) Ether	ug/g	0.200	LT	0.200	LT	0.200	LT	0.200	LT	0.200	D	LT	0.200	LT	0.200
bis(2-Ethylhexyl)phthalate	ug/g	0.620	LT	0.620	LT	0.620	LT	0.620	LT	0.620	D	LT	0.620	LT	0.620
di-N-Butyl Phthalate	ug/g	0.061	LT	0.0610	LT	0.0610	LT	0.0610	LT	0.0610	D	LT	0.0610	LT	0.970
di-N-Octyl Phthalate	ug/g	0.190	LT	0.190	LT	0.190	LT	0.190	LT	0.190	D	LT	0.190	LT	0.190

Volatiles (LM19)															
Laboratory Id Number	TSSA*235		TSSA*213		TSSA*214		TSSA*215		TSSA*216		TSSA*218		TSSA*219		
Parameter	Units	RL													
1,1,1-Trichloroethane	ug/g	4.400	LT	0.00440	LT	0.00440	LT	0.00440	LT	0.00440	D	LT	0.00440	LT	0.00440
1,1,2,2-Tetrachloroethane	ug/g	2.400	LT	0.00240	LT	0.00240	LT	0.00240	LT	0.00240	D	LT	0.00240	LT	0.00240
1,1,2-Trichloroethane	ug/g	5.400	LT	0.00540	LT	0.00540	LT	0.00540	LT	0.00540	D	LT	0.00540	LT	0.00540
1,1-Dichloroethane	ug/g	2.300	LT	0.00230	LT	0.00230	LT	0.00230	LT	0.00230	D	LT	0.00230	LT	0.00230
1,1-Dichloroethylene	ug/g	3.900	LT	0.00390	LT	0.00390	LT	0.00390	LT	0.00390	D	LT	0.00390	LT	0.00390
1,2-Dichloroethane	ug/g	1.700	LT	0.00170	LT	0.00170	LT	0.00170	LT	0.00170	D	LT	0.00170	LT	0.00170
1,2-Dichloroethene	ug/g	3.000	LT	0.00300	LT	0.00300	LT	0.00300	LT	0.00300	D	LT	0.00300	LT	0.00300
1,2-Dichloropropane	ug/g	2.900	LT	0.00290	LT	0.00290	LT	0.00290	LT	0.00290	D	LT	0.00290	LT	0.00290
2-Hexanone	ug/g	32.000	LT	0.0320	LT	0.0320	LT	0.0320	LT	0.0320	D	LT	0.0320	LT	0.0320

Table I - 13. Data Presentation Table: Soil - Site 33C, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	TP-33-005D	TP-33-006B	TP-33-006C	TP-33-006D	TP-33-006D	TP-33-007B	TP-33-007C
Field Sample Number	SAIC04	SAIC02	SAIC03	SAIC04	SAIC05	SAIC02	SAIC03
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94
Depth (ft)	10.00	3.00	6.00	10.00	10.00	3.00	6.50
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Acetone	ug/g 17.000 LT 0.0170	LT 0.0170	LT 0.0170	LT 0.0170	LT 0.0170 D	LT 0.0170	LT 0.0170
Benzene	ug/g 1.500 LT 0.00150	LT 0.00150	LT 0.00150	LT 0.00150	LT 0.00150 D	LT 0.00150	LT 0.00150
Bromodichloromethane	ug/g 2.900 LT 0.00290	LT 0.00290	LT 0.00290	LT 0.00290	LT 0.00290 D	LT 0.00290	LT 0.00290
Bromoform	ug/g 6.900 LT 0.00690	LT 0.00690	LT 0.00690	LT 0.00690	LT 0.00690 D	LT 0.00690	LT 0.00690
Bromomethane	ug/g 5.700 LT 0.00570	LT 0.00570	LT 0.00570	LT 0.00570	LT 0.00570 D	LT 0.00570	LT 0.00570
Carbon Disulfide	ug/g 4.400 LT 0.00440	LT 0.00440	LT 0.00440	LT 0.00440	LT 0.00440 D	LT 0.00440	LT 0.00440
Carbon Tetrachloride	ug/g 7.000 LT 0.00700	LT 0.00700	LT 0.00700	LT 0.00700	LT 0.00700 D	LT 0.00700	LT 0.00700
Chlorobenzene	ug/g 0.860 LT 0.000860	LT 0.000860	LT 0.000860	LT 0.000860	LT 0.000860 D	LT 0.000860	LT 0.000860
Chloroethane	ug/g 12.000 LT 0.0120	LT 0.0120	LT 0.0120	LT 0.0120	LT 0.0120 D	LT 0.0120	LT 0.0120
Chloroform	ug/g 0.870 LT 0.000870	LT 0.000870	LT 0.000870	LT 0.000870	LT 0.000870 D	LT 0.000870	LT 0.000870
Chloromethane	ug/g 8.800 LT 0.00880	LT 0.00880	LT 0.00880	LT 0.00880	LT 0.00880 D	LT 0.00880	LT 0.00880
Dibromochloromethane	ug/g 3.100 LT 0.00310	LT 0.00310	LT 0.00310	LT 0.00310	LT 0.00310 D	LT 0.00310	LT 0.00310
Ethylbenzene	ug/g 1.700 LT 0.00170	LT 0.00170	LT 0.00170	LT 0.00170	LT 0.00170 D	LT 0.00170	LT 0.00170
Methyl ethyl ketone	ug/g 70.000 LT 0.0700	LT 0.0700	LT 0.0700	LT 0.0700	LT 0.0700 D	LT 0.0700	LT 0.0700
Methylene Chloride	ug/g 12.000 LT 0.0120	LT 0.0120	LT 0.0120	LT 0.0120	LT 0.0120 D	LT 0.0120	LT 0.0120
Methylisobutylketone	ug/g 27.000 LT 0.0270	LT 0.0270	LT 0.0270	LT 0.0270	LT 0.0270 D	LT 0.0270	LT 0.0270
Styrene	ug/g 2.600 LT 0.00260	LT 0.00260	LT 0.00260	LT 0.00260	LT 0.00260 D	LT 0.00260	LT 0.00260
Tetrachloroethylene	ug/g 0.810 LT 0.000810	LT 0.000810	LT 0.000810	LT 0.000810	LT 0.000810 D	LT 0.000810	LT 0.000810
Toluene	ug/g 0.780 LT 0.000780	LT 0.000780	LT 0.000780	LT 0.000780	LT 0.000780 D	0.000940	0.00200
Trichloroethylene	ug/g 2.800 LT 0.00280	LT 0.00280	LT 0.00280	LT 0.00280	LT 0.00280 D	LT 0.00280	LT 0.00280
Trichlorofluoromethane	ug/g 5.900 LT 0.0120	0.0320	0.0120	0.0390	0.0180 D	LT 0.00590	0.0270
Vinyl Acetate	ug/g 3.200 LT 0.0320	LT 0.0320	LT 0.0320	LT 0.0320	LT 0.0320 D	LT 0.0320	LT 0.0320
Vinyl Chloride	ug/g 6.200 LT 0.00620	LT 0.00620	LT 0.00620	LT 0.00620	LT 0.00620 D	LT 0.00620	LT 0.00620
Xylene	ug/g 1.500 LT 0.00150	LT 0.00150	LT 0.00150	LT 0.00150	LT 0.00150 D	LT 0.00150	LT 0.00150
cis-1,3-Dichlopropene	ug/g 3.200 LT 0.00320	LT 0.00320	LT 0.00320	LT 0.00320	LT 0.00320 D	LT 0.00320	LT 0.00320
trans-1,3-Dichlopropene	ug/g 2.800 LT 0.00280	LT 0.00280	LT 0.00280	LT 0.00280	LT 0.00280 D	LT 0.00280	LT 0.00280

**Table I - 13. Data Presentation Table: Soil - Site 33C, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	TP-33-007D	TP-33-007D	TP-33-008B	TP-33-008C	TP-33-008D
Field Sample Number	SAIC04	SAIC05	SAIC02	SAIC03	SAIC04
Site Type	BORE	BORE	BORE	BORE	BORE
Collection Date	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94
Depth (ft)	10.00	10.00	3.80	6.30	10.00
Associated Field QC Sample - Site Id					
Associated Field QC Sample - Field Sample No.					
Associated Field QC Sample - Site Id					
Associated Field QC Sample - Field Sample No.					

Agent Breakdown (LT03)

Laboratory Id Number			TSSA*220	TSSA*221	TSSA*223	TSSA*224	TSSA*236
Parameter	Units	RL					
Isopropyl methylphosphonate	ug/g	0.500	LT 0.500	LT 0.500 D	LT 0.500	LT 0.500	LT 0.500
Methylphosphonic acid	ug/g	0.500	LT 0.500	LT 0.500 D	LT 0.500	LT 0.500	LT 0.500

Agent Breakdown (LW18)

Laboratory Id Number			TSSA*220	TSSA*221	TSSA*223	TSSA*224	TSSA*236
Parameter	Units	RL					
Thiodiglycol	ug/g	3.940	LT 3.94	LT 3.94 D	LT 3.94	LT 3.94	LT 3.94

Cyanide (KY01)

Laboratory Id Number			TSSA*220	TSSA*221	TSSA*223	TSSA*224	TSSA*236
Parameter	Units	RL					
Cyanide	ug/g	0.920	LT 0.920	LT 0.920 D	LT 0.920	LT 0.920	LT 0.920

Explosives (LW12)

Laboratory Id Number			TSSA*220	TSSA*221	TSSA*223	TSSA*224	TSSA*236
Parameter	Units	RL					
1,3,5-Trinitrobenzene	ug/g	0.488	LT 0.488	LT 0.488 D	LT 0.488	LT 0.488	LT 0.488
1,3-Dinitrobenzene	ug/g	0.496	LT 0.496	LT 0.496 D	LT 0.496	LT 0.496	LT 0.496
2,4,6-Trinitrotoluene	ug/g	0.456	LT 0.456	LT 0.456 D	LT 0.456	LT 0.456	LT 0.456
2,4-Dinitrotoluene	ug/g	0.424	LT 0.424	LT 0.424 D	LT 0.424	LT 0.424	LT 0.424
2,6-Dinitrotoluene	ug/g	0.524	LT 0.524	LT 0.524 D	LT 0.524	LT 0.524	LT 0.524
HMX	ug/g	0.666	LT 0.666	LT 0.666 D	LT 0.666	LT 0.666	LT 0.666
Nitrobenzene	ug/g	2.41	LT 2.41	LT 2.41 D	LT 2.41	LT 2.41	LT 2.41
RDX	ug/g	0.587	LT 0.587	LT 0.587 D	LT 0.587	LT 0.587	LT 0.587
TETRYL	ug/g	0.731	LT 0.731	LT 0.731 D	LT 0.731	LT 0.731	LT 0.731

Metals (JB01)

Laboratory Id Number			TSSA*220	TSSA*221	TSSA*223	TSSA*224	TSSA*236
Parameter	Units	RL					
Mercury	ug/g	0.05	0.0665 BG	0.201 D	0.367 B	0.116 BG	0.0795 BG

**Table I - 13. Data Presentation Table: Soil - Site 33C, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	TP-33-007D	TP-33-007D	TP-33-008B	TP-33-008C	TP-33-008D
Field Sample Number	SAIC04	SAIC05	SAIC02	SAIC03	SAIC04
Site Type	BORE	BORE	BORE	BORE	BORE
Collection Date	10/7/94	10/7/94	10/7/94	10/7/94	10/7/94
Depth (ft)	10.00	10.00	3.80	6.30	10.00
Associated Field QC Sample - Site Id					
Associated Field QC Sample - Field Sample No.					
Associated Field QC Sample - Site Id					
Associated Field QC Sample - Field Sample No.					

Metals (JD15)

Laboratory Id Number	Units	RL	TSSA*220	TSSA*221	TSSA*223	TSSA*224	TSSA*236
Selenium	ug/g	0.25	LT 0.250	LT 0.250 D	LT 0.250	LT 0.250	LT 0.250

Metals (JD19)

Laboratory Id Number	Units	RL	TSSA*220	TSSA*221	TSSA*223	TSSA*224	TSSA*236
Arsenic	ug/g	0.25	6.29	6.53 D	15.0	8.87	6.88

Metals (JS16)

Laboratory Id Number	Units	RL	TSSA*220	TSSA*221	TSSA*223	TSSA*224	TSSA*236
Aluminum	ug/g	2.350	4320	4740 D	13500	12500	6080
Antimony	ug/g	7.14	LT 7.14	LT 7.14 D	LT 7.14	LT 7.14	LT 7.14
Barium	ug/g	5.180	37.4	39.3 D	161	148	68.4
Beryllium	ug/g	0.500	LT 0.500	LT 0.500 D	0.750	0.634	LT 0.500
Cadmium	ug/g	0.700	1.29	1.19 D	3.36	1.98	1.32
Calcium	ug/g	100.000	130000	140000 D	92000	92000	140000
Chromium	ug/g	4.050	10.7	12.5 D	26.1	21.4	12.7
Cobalt	ug/g	1.420	2.31	2.71 D	5.77	5.22	3.45
Copper	ug/g	0.965	11.2	12.7 D	68.4	39.9	19.3
Iron	ug/g	3.680	7070	7650 D	14600	13800	8230
Lead	ug/g		27.3	28.1 D	222	124	50.1
Magnesium	ug/g	100.000	8800	8280 D	11900	10700	9380
Manganese	ug/g	2.050	217	215 D	474	378	290
Nickel	ug/g	1.710	13.4	13.5 D	22.2	21.8	15.0
Potassium	ug/g	100.000	981	1090 D	4650	3710	1860
Silver	ug/g	0.589	LT 0.589	LT 0.589 D	1.34	0.647	LT 0.589
Sodium	ug/g	100.000	432	404 D	579	529	422
Thallium	ug/g	6.623	LT 6.62	LT 6.62 D	LT 6.62	LT 6.62	LT 6.62
Vanadium	ug/g	3.390	12.4	13.8 D	24.1	22.7	14.7
Zinc	ug/g	8.030	55.2	56.8 D	215	150	78.0

PCBs (LH16)

Laboratory Id Number	Units	RL	TSSA*220	TSSA*221	TSSA*223	TSSA*224	TSSA*236
PCB-1016	ug/g	0.067	LT 0.0666	LT 0.0666 D	LT 0.0666	LT 0.0666	LT 0.0666

**Table I - 13. Data Presentation Table: Soil - Site 33C, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	TP-33-007D		TP-33-007D		TP-33-008B		TP-33-008C		TP-33-008D		
Field Sample Number	SAIC04		SAIC05		SAIC02		SAIC03		SAIC04		
Site Type	BORE		BORE		BORE		BORE		BORE		
Collection Date	10/7/94		10/7/94		10/7/94		10/7/94		10/7/94		
Depth (ft)	10.00		10.00		3.80		6.30		10.00		
Associated Field QC Sample - Site Id											
Associated Field QC Sample - Field Sample No.											
Associated Field QC Sample - Site Id											
Associated Field QC Sample - Field Sample No.											
PCB-1221	ug/g	0.066 ND	0.0820 T	ND	0.0820 DT	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T
PCB-1232	ug/g	0.066 ND	0.0820 T	ND	0.0820 DT	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T
PCB-1242	ug/g	0.080 ND	0.0820 T	ND	0.0820 DT	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T
PCB-1248	ug/g	0.080 ND	0.0820 T	ND	0.0820 DT	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T
PCB-1254	ug/g	0.080 ND	0.0820 T	ND	0.0820 DT	ND	0.0820 T	ND	0.0820 T	ND	0.0820 T
PCB-1260	ug/g	0.080 LT	0.0804	LT	0.0804 D	LT	0.0804	LT	0.0804	LT	0.0804

Semivolatiles (LM18)

Laboratory Id Number	TSSA*220		TSSA*221		TSSA*223		TSSA*224		TSSA*236		
Parameter	Units	RL									
1,2,4-Trichlorobenzene	ug/g	0.040 LT	0.0400	LT	0.0400 D	LT	0.0400	LT	0.0400	LT	0.0400
1,2-Dichlorobenzene	ug/g	0.110 LT	0.110	LT	0.110 D	LT	0.110	LT	0.110	LT	0.110
1,3-Dichlorobenzene	ug/g	0.130 LT	0.130	LT	0.130 D	LT	0.130	LT	0.130	LT	0.130
1,4-Dichlorobenzene	ug/g	0.098 LT	0.0980	LT	0.0980 D	LT	0.0980	LT	0.0980	LT	0.0980
2,4,5-Trichlorophenol	ug/g	0.100 LT	0.100	LT	0.100 D	LT	0.100	LT	0.100	LT	0.100
2,4,6-Trichlorophenol	ug/g	0.170 LT	0.170	LT	0.170 D	LT	0.170	LT	0.170	LT	0.170
2,4-Dichlorophenol	ug/g	0.180 LT	0.180	LT	0.180 D	LT	0.180	LT	0.180	LT	0.180
2,4-Dimethylphenol	ug/g	0.690 LT	0.690	LT	0.690 D	LT	0.690	LT	0.690	LT	0.690
2,4-Dinitrophenol	ug/g	1.200 LT	1.20	LT	1.20 D	LT	1.20	LT	1.20	LT	1.20
2-Chloronaphthalene	ug/g	0.036 LT	0.0360	LT	0.0360 D	LT	0.0360	LT	0.0360	LT	0.0360
2-Chlorophenol	ug/g	0.060 LT	0.0600	LT	0.0600 D	LT	0.0600	LT	0.0600	LT	0.0600
2-Methyl Phenol	ug/g	0.029 LT	0.0290	LT	0.0290 D	LT	0.0290	LT	0.0290	LT	0.0290
2-Methylnaphthalene	ug/g	0.049 LT	0.0490	LT	0.0490 D	LT	0.0490	LT	0.0490	LT	0.0490
2-Nitroaniline	ug/g	0.620 LT	0.620	LT	0.620 D	LT	0.620	LT	0.620	LT	0.620
2-Nitrophenol	ug/g	0.140 LT	0.140	LT	0.140 D	LT	0.140	LT	0.140	LT	0.140
3,3'-Dichlorobenzidine	ug/g	6.300 LT	6.30	LT	6.30 D	LT	6.30	LT	6.30	LT	6.30
3-Nitroaniline	ug/g	0.450 LT	0.450	LT	0.450 D	LT	0.450	LT	0.450	LT	0.450
4,6-Dinitro-2-cresol	ug/g	0.550 LT	0.550	LT	0.550 D	LT	0.550	LT	0.550	LT	0.550
4-Bromophenyl Phenyl Ether	ug/g	0.033 LT	0.0330	LT	0.0330 D	LT	0.0330	LT	0.0330	LT	0.0330
4-Chloro-3-methylphenol	ug/g	0.095 LT	0.0950	LT	0.0950 D	LT	0.0950	LT	0.0950	LT	0.0950
4-Chloroaniline	ug/g	0.810 LT	0.810	LT	0.810 D	LT	0.810	LT	0.810	LT	0.810
4-Chlorophenyl Phenyl Ether	ug/g	0.033 LT	0.0330	LT	0.0330 D	LT	0.0330	LT	0.0330	LT	0.0330
4-Methyl Phenol	ug/g	0.240 LT	0.240	LT	0.240 D	LT	0.240	LT	0.240	LT	0.240
4-Nitroaniline	ug/g	0.410 LT	0.410	LT	0.410 D	LT	0.410	LT	0.410	LT	0.410
4-Nitrophenol	ug/g	1.400 LT	1.40	LT	1.40 D	LT	1.40	LT	1.40	LT	1.40
Acenaphthene	ug/g	0.036 LT	0.0360	LT	0.0360 D	LT	0.0360	LT	0.0360	LT	0.0360
Acenaphthylene	ug/g	0.033 LT	0.0330	LT	0.0330 D	LT	0.0330	LT	0.0330	LT	0.0330
Anthracene	ug/g	0.033 LT	0.0330	LT	0.0330 D	LT	0.0330	LT	0.0330	LT	0.0330
Benzo(a)anthracene	ug/g	0.170 LT	0.170	LT	0.170 D	LT	0.170	LT	0.170	LT	0.170
Benzo(a)pyrene	ug/g	0.250 LT	0.250	LT	0.250 D	LT	0.250	LT	0.250	LT	0.250
Benzo(b)fluoranthene	ug/g	0.210 LT	0.210	LT	0.210 D	LT	0.210	LT	0.210	LT	0.210
Benzo(g,h,i)perylene	ug/g	0.250 LT	0.250	LT	0.250 D	LT	0.250	LT	0.250	LT	0.250

Table I - 13. Data Presentation Table: Soil - Site 33C, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	TP-33-007D		TP-33-007D		TP-33-008B		TP-33-008C		TP-33-008D		
Field Sample Number	SAIC04		SAIC05		SAIC02		SAIC03		SAIC04		
Site Type	BORE		BORE		BORE		BORE		BORE		
Collection Date	10/7/94		10/7/94		10/7/94		10/7/94		10/7/94		
Depth (ft)	10.00		10.00		3.80		6.30		10.00		
Associated Field QC Sample - Site Id											
Associated Field QC Sample - Field Sample No.											
Associated Field QC Sample - Site Id											
Associated Field QC Sample - Field Sample No.											
Benzo(k)fluoranthene	ug/g	0.066	LT	0.0660	LT	0.0660	D	LT	0.0660	LT	0.0660
Benzyl Alcohol	ug/g	0.190	LT	0.190	LT	0.190	D	LT	0.190	LT	0.190
Butyl Benzyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Chrysene	ug/g	0.120	LT	0.120	LT	0.120	D	LT	0.120	LT	0.120
Dibenzo(a,h)anthracene	ug/g	0.210	LT	0.210	LT	0.210	D	LT	0.210	LT	0.210
Dibenzofuran	ug/g	0.035	LT	0.0350	LT	0.0350	D	LT	0.0350	LT	0.0350
Diethyl Phthalate	ug/g	0.240	LT	0.240	LT	0.240	D	LT	0.240	LT	0.240
Dimethyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Fluoranthene	ug/g	0.068	LT	0.0680	LT	0.0680	D	LT	0.0680	LT	0.0680
Fluorene	ug/g	0.033	LT	0.0330	LT	0.0330	D	LT	0.0330	LT	0.0330
Hexachlorobenzene	ug/g	0.033	LT	0.0330	LT	0.0330	D	LT	0.0330	LT	0.0330
Hexachlorobutadiene	ug/g	0.230	LT	0.230	LT	0.230	D	LT	0.230	LT	0.230
Hexachlorocyclopentadiene	ug/g	6.200	LT	6.20	LT	6.20	D	LT	6.20	LT	6.20
Hexachloroethane	ug/g	0.150	LT	0.150	LT	0.150	D	LT	0.150	LT	0.150
Indeno(1,2,3-cd)pyrene	ug/g	0.290	LT	0.290	LT	0.290	D	LT	0.290	LT	0.290
Isophorone	ug/g	0.033	LT	0.0330	LT	0.0330	D	LT	0.0330	LT	0.0330
N-Nitroso-di-N-propylamine	ug/g	0.200	LT	0.200	LT	0.200	D	LT	0.200	LT	0.200
N-Nitrosodiphenylamine	ug/g	0.190	LT	0.190	LT	0.190	D	LT	0.190	LT	0.190
Naphthalene	ug/g	0.037	LT	0.0370	LT	0.0370	D	LT	0.0370	LT	0.0370
Pentachlorophenol	ug/g	1.300	LT	1.30	LT	1.30	D	LT	1.30	LT	1.30
Phenanthrene	ug/g	0.033	LT	0.0330	LT	0.0330	D	LT	0.0330	LT	0.0330
Phenol	ug/g	0.110	LT	0.110	LT	0.110	D	LT	0.110	LT	0.110
Pyrene	ug/g	0.033	LT	0.0330	LT	0.0330	D	LT	0.0330	LT	0.0330
bis(2-Chloroethoxy) Methane	ug/g	0.059	LT	0.0590	LT	0.0590	D	LT	0.0590	LT	0.0590
bis(2-Chloroethyl)ether	ug/g	0.033	LT	0.0330	LT	0.0330	D	LT	0.0330	LT	0.0330
bis(2-Chloroisopropyl) Ether	ug/g	0.200	LT	0.200	LT	0.200	D	LT	0.200	LT	0.200
bis(2-Ethylhexyl)phthalate	ug/g	0.620	LT	0.620	LT	0.620	D	LT	0.620	LT	0.620
di-N-Butyl Phthalate	ug/g	0.061	LT	0.0610	LT	0.0610	D	LT	0.0610	LT	0.0610
di-N-Octyl Phthalate	ug/g	0.190	LT	0.190	LT	0.190	D	LT	0.190	LT	0.190

Volatiles (LM19)

Laboratory Id Number	TSSA*220		TSSA*221		TSSA*223		TSSA*224		TSSA*236		
Parameter	Units	RL									
1,1,1-Trichloroethane	ug/g	4.400	LT	0.00440	LT	0.00440	D	LT	0.00440	LT	0.00440
1,1,2,2-Tetrachloroethane	ug/g	2.400	LT	0.00240	LT	0.00240	D	LT	0.00240	LT	0.00240
1,1,2-Trichloroethane	ug/g	5.400	LT	0.00540	LT	0.00540	D	LT	0.00540	LT	0.00540
1,1-Dichloroethane	ug/g	2.300	LT	0.00230	LT	0.00230	D	LT	0.00230	LT	0.00230
1,1-Dichloroethylene	ug/g	3.900	LT	0.00390	LT	0.00390	D	LT	0.00390	LT	0.00390
1,2-Dichloroethane	ug/g	1.700	LT	0.00170	LT	0.00170	D	LT	0.00170	LT	0.00170
1,2-Dichloroethene	ug/g	3.000	LT	0.00300	LT	0.00300	D	LT	0.00300	LT	0.00300
1,2-Dichloropropane	ug/g	2.900	LT	0.00290	LT	0.00290	D	LT	0.00290	LT	0.00290
2-Hexanone	ug/g	32.000	LT	0.0320	LT	0.0320	D	LT	0.0320	LT	0.0320

Table I - 13. Data Presentation Table: Soil - Site 33C, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	TP-33-007D		TP-33-007D		TP-33-008B		TP-33-008C		TP-33-008D	
Field Sample Number	SAIC04		SAIC05		SAIC02		SAIC03		SAIC04	
Site Type	BORE		BORE		BORE		BORE		BORE	
Collection Date	10/7/94		10/7/94		10/7/94		10/7/94		10/7/94	
Depth (ft)	10.00		10.00		3.80		6.30		10.00	
Associated Field QC Sample - Site Id										
Associated Field QC Sample - Field Sample No.										
Associated Field QC Sample - Site Id										
Associated Field QC Sample - Field Sample No.										
Acetone	ug/g	17.000	LT	0.0170	LT	0.0170 D	LT	0.0170	LT	0.0170
Benzene	ug/g	1.500	LT	0.00150	LT	0.00150 D	LT	0.00150	LT	0.00150
Bromodichloromethane	ug/g	2.900	LT	0.00290	LT	0.00290 D	LT	0.00290	LT	0.00290
Bromoform	ug/g	6.900	LT	0.00690	LT	0.00690 D	LT	0.00690	LT	0.00690
Bromomethane	ug/g	5.700	LT	0.00570	LT	0.00570 D	LT	0.00570	LT	0.00570
Carbon Disulfide	ug/g	4.400	LT	0.00440	LT	0.00440 D	LT	0.00440	LT	0.00440
Carbon Tetrachloride	ug/g	7.000	LT	0.00700	LT	0.00700 D	LT	0.00700	LT	0.00700
Chlorobenzene	ug/g	0.860	LT	0.000860	LT	0.000860 D	LT	0.000860	LT	0.000860
Chloroethane	ug/g	12.000	LT	0.0120	LT	0.0120 D	LT	0.0120	LT	0.0120
Chloroform	ug/g	0.870	LT	0.000870	LT	0.000870 D	LT	0.000870	LT	0.000870
Chloromethane	ug/g	8.800	LT	0.00880	LT	0.00880 D	LT	0.00880	LT	0.00880
Dibromochloromethane	ug/g	3.100	LT	0.00310	LT	0.00310 D	LT	0.00310	LT	0.00310
Ethylbenzene	ug/g	1.700	LT	0.00170	LT	0.00170 D	LT	0.00170	LT	0.00170
Methyl ethyl ketone	ug/g	70.000	LT	0.0700	LT	0.0700 D	LT	0.0700	LT	0.0700
Methylene Chloride	ug/g	12.000	LT	0.0120	LT	0.0120 D	LT	0.0120	LT	0.0120
Methylisobutylketone	ug/g	27.000	LT	0.0270	LT	0.0270 D	LT	0.0270	LT	0.0270
Styrene	ug/g	2.600	LT	0.00260	LT	0.00260 D	LT	0.00260	LT	0.00260
Tetrachloroethylene	ug/g	0.810	LT	0.000810	LT	0.000810 D	LT	0.000810	LT	0.000810
Toluene	ug/g	0.780	LT	0.000780		0.000900 D	LT	0.000780	LT	0.000780
Trichloroethylene	ug/g	2.800	LT	0.00280	LT	0.00280 D	LT	0.00280	LT	0.00280
Trichlorofluoromethane	ug/g	5.900	LT	0.00590		0.0210 D	LT	0.00590	LT	0.0110
Vinyl Acetate	ug/g	3.200	LT	0.0320	LT	0.0320 D	LT	0.0320	LT	0.0320
Vinyl Chloride	ug/g	6.200	LT	0.00620	LT	0.00620 D	LT	0.00620	LT	0.00620
Xylene	ug/g	1.500	LT	0.00150	LT	0.00150 D	LT	0.00150	LT	0.00150
cis-1,3-Dichlopropene	ug/g	3.200	LT	0.00320	LT	0.00320 D	LT	0.00320	LT	0.00320
trans-1,3-Dichlopropene	ug/g	2.800	LT	0.00280	LT	0.00280 D	LT	0.00280	LT	0.00280

**Table I - 14. Data Presentation Table: Soil - Site 37 Pit Floor, Surface
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-37-001A	SB-37-002A	SB-37-003A	SB-37-004A	SB-37-005A	SB-37-005A	SB-37-006A
Field Sample Number	SAIC01	SAIC01	SAIC01	SAIC01	SAIC01	SAIC02	SAIC01
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	9/23/94	9/23/94	9/23/94	9/23/94	9/24/94	9/24/94	9/24/94
Depth (ft)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Cyanide (KY01)

Laboratory Id Number	Units	RL	STSSA*58	STSSA*55	STSSA*56	STSSA*57	STSSA*63	STSSA*64	STSSA*65
Cyanide	ug/g	0.920	LT 0.920	LT 0.920	LT 0.920	LT 0.920	LT 0.920	LT 0.920 D	LT 0.920

Explosives (LW12)

Laboratory Id Number	Units	RL	STSSA*58	STSSA*55	STSSA*56	STSSA*57	STSSA*63	STSSA*64	STSSA*65
1,3,5-Trinitrobenzene	ug/g	0.488	LT 0.488	LT 0.488	LT 0.488	N/A	LT 0.488	LT 0.488 D	LT 0.488
1,3-Dinitrobenzene	ug/g	0.496	LT 0.496	LT 0.496	LT 0.496	N/A	LT 0.496	LT 0.496 D	LT 0.496
2,4,6-Trinitrotoluene	ug/g	0.456	LT 0.456	LT 0.456	LT 0.456	N/A	LT 0.456	LT 0.456 D	LT 0.456
2,4-Dinitrotoluene	ug/g	0.424	LT 0.424	LT 0.424	LT 0.424	N/A	LT 0.424	N/A	LT 0.424
2,6-Dinitrotoluene	ug/g	0.524	LT 0.524	LT 0.524	LT 0.524	N/A	LT 0.524	N/A	LT 0.524
HMX	ug/g	0.666	LT 0.666	LT 0.666	LT 0.666	N/A	LT 0.666	LT 0.666 D	LT 0.666
Nitrobenzene	ug/g	2.41	LT 2.41	LT 2.41	LT 2.41	N/A	LT 2.41	N/A	LT 2.41
RDX	ug/g	0.587	LT 0.587	LT 0.587	LT 0.587	N/A	LT 0.587	LT 0.587 D	LT 0.587
TETRYL	ug/g	0.731	LT 0.731	LT 0.731	LT 0.731	N/A	LT 0.731	LT 0.731 D	LT 0.731

Metals (JB01)

Laboratory Id Number	Units	RL	STSSA*58	STSSA*55	STSSA*56	STSSA*57	STSSA*63	STSSA*64	STSSA*65
Mercury	ug/g	0.05	LT 0.0500	LT 0.0500	LT 0.0500	LT 0.0500	LT 0.0500	LT 0.0500 D	LT 0.0500

Metals (JD15)

Laboratory Id Number	Units	RL	STSSA*58	STSSA*55	STSSA*56	STSSA*57	STSSA*63	STSSA*64	STSSA*65
Selenium	ug/g	0.25	LT 0.250	LT 0.250	LT 0.250	LT 0.250	LT 0.250	LT 0.250 D	LT 0.250

Metals (JD17)

Laboratory Id Number	Units	RL	STSSA*58	STSSA*55	STSSA*56	STSSA*57	STSSA*63	STSSA*64	STSSA*65
Lead	ug/g	0.177	13.0	19.0	N/A	N/A	N/A	N/A	N/A

Metals (JD19)

Laboratory Id Number	Units	RL	STSSA*58	STSSA*55	STSSA*56	STSSA*57	STSSA*63	STSSA*64	STSSA*65
Arsenic	ug/g	0.25	6.41	8.06	4.55	10.8	12.0	13.0 D	10.0

Table I - 14. Data Presentation Table: Soil - Site 37 Pit Floor, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-37-001A	SB-37-002A	SB-37-003A	SB-37-004A	SB-37-005A	SB-37-005A	SB-37-006A
Field Sample Number	SAIC01	SAIC01	SAIC01	SAIC01	SAIC01	SAIC02	SAIC01
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	9/23/94	9/23/94	9/23/94	9/23/94	9/24/94	9/24/94	9/24/94
Depth (ft)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Metals (JS16)

Laboratory Id Number			STSSA*58	STSSA*55	STSSA*56	STSSA*57	STSSA*63	STSSA*64	STSSA*65
Parameter	Units	RL							
Aluminum	ug/g	2.350	5190	4270	5900	8790	16100	17100 D	19800
Antimony	ug/g	7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14 D	LT 7.14
Barium	ug/g	5.180	144	121	133	165	167	157 D	181
Beryllium	ug/g	0.500	LT 0.500	LT 0.500	0.567	0.924	0.995	1.38 D	1.01
Cadmium	ug/g	0.700	LT 0.700	1.08	LT 0.700	1.28	1.26	1.49 D	1.37
Calcium	ug/g	100.000	70000	120000	78000	120000	92000 G	88000 D	72000
Chromium	ug/g	4.050	8.31	10.5	8.22	13.5	21.1 G	22.0 D	22.6
Cobalt	ug/g	1.420	4.45	3.77	4.38	6.50	6.53	6.58 D	6.31
Copper	ug/g	0.965	10.1	14.0	17.0	22.8	23.3	20.7 D	27.5
Iron	ug/g	3.680	7540	6420	7270	12200	16000	16600 D	18200
Lead	ug/g		N/A	N/A	22.0	33.7	31.1	27.4 D	31.6
Magnesium	ug/g	100.000	9500	10100	10700	13900	13600 G	13900 D	14000
Manganese	ug/g	2.050	363	390	370	532	459	451 D	449
Nickel	ug/g	1.710	13.3	12.6	12.3	21.4	23.3	24.7 D	23.0
Potassium	ug/g	100.000	1630	1320	2450	3220	4360 G	4540 D	5780
Silver	ug/g	0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589 D	LT 0.589
Sodium	ug/g	100.000	533	461	489	789	563 G	626 D	601
Thallium	ug/g	6.623	10.3	LT 6.62	LT 6.62	12.8	LT 6.62	11.9 D	10.5
Vanadium	ug/g	3.390	16.6	12.8	13.6	22.8	27.8	29.8 D	27.8
Zinc	ug/g	8.030	44.1	46.4	46.3	80.4	91.0	88.8 D	99.8

PCBs (LH16)

Laboratory Id Number			STSSA*58	STSSA*55	STSSA*56	STSSA*57	STSSA*63	STSSA*65	
Parameter	Units	RL							
PCB-1016	ug/g	0.067	LT 0.0666	LT 0.0666	LT 0.0666	LT 0.0666	LT 0.0666	LT 0.0666	
PCB-1221	ug/g	0.066	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	N/A ND 0.0820 T	
PCB-1232	ug/g	0.066	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	N/A ND 0.0820 T	
PCB-1242	ug/g	0.080	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	N/A ND 0.0820 T	
PCB-1248	ug/g	0.080	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	N/A ND 0.0820 T	
PCB-1254	ug/g	0.080	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	N/A ND 0.0820 T	
PCB-1260	ug/g	0.080	LT 0.0804	LT 0.0804	LT 0.0804	LT 0.0804	LT 0.0804	N/A LT 0.0804	

Semivolatiles (LM18)

Laboratory Id Number			STSSA*58	STSSA*55	STSSA*56	STSSA*57	STSSA*63	STSSA*64	STSSA*65
Parameter	Units	RL							
1,2,4-Trichlorobenzene	ug/g	0.040	LT 0.200	LT 0.0400	LT 0.0400	LT 0.0400	LT 0.0400	LT 0.0400 D	LT 0.0400

Table I - 14. Data Presentation Table: Soil - Site 37 Pit Floor, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-37-001A		SB-37-002A		SB-37-003A		SB-37-004A		SB-37-005A		SB-37-005A		SB-37-006A		
Field Sample Number	SAIC01		SAIC01		SAIC01		SAIC01		SAIC01		SAIC02		SAIC01		
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE		
Collection Date	9/23/94		9/23/94		9/23/94		9/23/94		9/24/94		9/24/94		9/24/94		
Depth (ft)	0.00		0.00		0.00		0.00		0.00		0.00		0.00		
Associated Field QC Sample - Site Id															
Associated Field QC Sample - Field Sample No.															
Associated Field QC Sample - Site Id															
Associated Field QC Sample - Field Sample No.															
1,2-Dichlorobenzene	ug/g	0.110	LT	0.600	LT	0.110	LT	0.110	LT	0.110	LT	0.110	D	LT	0.110
1,3-Dichlorobenzene	ug/g	0.130	LT	0.600	LT	0.130	LT	0.130	LT	0.130	LT	0.130	D	LT	0.130
1,4-Dichlorobenzene	ug/g	0.098	LT	0.500	LT	0.0980	LT	0.0980	LT	0.0980	LT	0.0980	D	LT	0.0980
2,4,5-Trichlorophenol	ug/g	0.100	LT	0.500	LT	0.100	LT	0.100	LT	0.100	LT	0.100	D	LT	0.100
2,4,6-Trichlorophenol	ug/g	0.170	LT	0.800	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170
2,4-Dichlorophenol	ug/g	0.180	LT	0.900	LT	0.180	LT	0.180	LT	0.180	LT	0.180	D	LT	0.180
2,4-Dimethylphenol	ug/g	0.690	LT	3.00	LT	0.690	LT	0.690	LT	0.690	LT	0.690	D	LT	0.690
2,4-Dinitrophenol	ug/g	1.200	LT	6.00	LT	1.20	LT	1.20	LT	1.20	LT	1.20	D	LT	1.20
2,4-Dinitrotoluene	ug/g	0.140		N/A		N/A		N/A		N/A		N/A			N/A
2,6-Dinitrotoluene	ug/g	0.085		N/A		N/A		N/A		N/A		N/A			N/A
2-Chloronaphthalene	ug/g	0.036	LT	0.200	LT	0.0360	LT	0.0360	LT	0.0360	LT	0.0360	D	LT	0.0360
2-Chlorophenol	ug/g	0.060	LT	0.300	LT	0.0600	LT	0.0600	LT	0.0600	LT	0.0600	D	LT	0.0600
2-Methyl Phenol	ug/g	0.029	LT	0.100	LT	0.0290	LT	0.0290	LT	0.0290	LT	0.0290	D	LT	0.0290
2-Methylnaphthalene	ug/g	0.049	LT	0.200	LT	0.0490	LT	0.0490	LT	0.0490	LT	0.0490	D	LT	0.0490
2-Nitroaniline	ug/g	0.620	LT	0.300	LT	0.0620	LT	0.0620	LT	0.0620	LT	0.0620	D	LT	0.0620
2-Nitrophenol	ug/g	0.140	LT	0.700	LT	0.140	LT	0.140	LT	0.140	LT	0.140	D	LT	0.140
3,3'-Dichlorobenzidine	ug/g	6.300	LT	30.0	LT	6.30	LT	6.30	LT	6.30	LT	6.30	D	LT	6.30
3-Nitroaniline	ug/g	0.450	LT	2.00	LT	0.450	LT	0.450	LT	0.450	LT	0.450	D	LT	0.450
4,6-Dinitro-2-cresol	ug/g	0.550	LT	3.00	LT	0.550	LT	0.550	LT	0.550	LT	0.550	D	LT	0.550
4-Bromophenyl Phenyl Ether	ug/g	0.033	LT	0.200	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	D	LT	0.0330
4-Chloro-3-methylphenol	ug/g	0.095	LT	0.500	LT	0.0950	LT	0.0950	LT	0.0950	LT	0.0950	D	LT	0.0950
4-Chloroaniline	ug/g	0.810	LT	4.00	LT	0.810	LT	0.810	LT	0.810	LT	0.810	D	LT	0.810
4-Chlorophenyl Phenyl Ether	ug/g	0.033	LT	0.200	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	D	LT	0.0330
4-Methyl Phenol	ug/g	0.240	LT	1.00	LT	0.240	LT	0.240	LT	0.240	LT	0.240	D	LT	0.240
4-Nitroaniline	ug/g	0.410	LT	2.00	LT	0.410	LT	0.410	LT	0.410	LT	0.410	D	LT	0.410
4-Nitrophenol	ug/g	1.400	LT	7.00	LT	1.40	LT	1.40	LT	1.40	LT	1.40	D	LT	1.40
Acenaphthene	ug/g	0.036	LT	0.200	LT	0.0360	LT	0.0360	LT	0.0360	LT	0.0360	D		0.220
Acenaphthylene	ug/g	0.033	LT	0.200	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	D	LT	0.0330
Anthracene	ug/g	0.033	LT	0.200	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	D		0.240
Benzo(a)anthracene	ug/g	0.170	LT	0.800	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D		0.700
Benzo(a)pyrene	ug/g	0.250	LT	1.00	LT	0.250	LT	0.250	LT	0.250	LT	0.250	D		0.590
Benzo(b)fluoranthene	ug/g	0.210	LT	1.00	LT	0.210	LT	0.210	LT	0.210	LT	0.210	D		0.650
Benzo(g,h,i)perylene	ug/g	0.250	LT	1.00	LT	0.250	LT	0.250	LT	0.250	LT	0.250	D		0.320
Benzo(k)fluoranthene	ug/g	0.066	LT	0.300	LT	0.0660	LT	0.0660	LT	0.0660	LT	0.0660	D		0.420
Benzyl Alcohol	ug/g	0.190	LT	1.00	LT	0.190	LT	0.190	LT	0.190	LT	0.190	D		0.190
Butyl Benzyl Phthalate	ug/g	0.170	LT	0.800	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170
Chrysene	ug/g	0.120	LT	0.600	LT	0.120	LT	0.120	LT	0.120	LT	0.120	D		0.960
Dibenzo(a,h)anthracene	ug/g	0.210	LT	1.00	LT	0.210	LT	0.210	LT	0.210	LT	0.210	D	LT	0.210
Dibenzofuran	ug/g	0.035	LT	0.200	LT	0.0350	LT	0.0350	LT	0.0350	LT	0.0350	D		0.0640
Diethyl Phthalate	ug/g	0.240	LT	1.00	LT	0.240	LT	0.240	LT	0.240	LT	0.240	D	LT	0.240
Dimethyl Phthalate	ug/g	0.170	LT	0.800	LT	0.170	LT	0.170	LT	0.170	LT	0.170	D	LT	0.170
Fluoranthene	ug/g	0.068	LT	0.300	LT	0.0680	LT	0.0680	LT	0.0680	LT	0.0680	D		1.80
Fluorene	ug/g	0.033	LT	0.200	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	D		0.140

Table I - 14. Data Presentation Table: Soil - Site 37 Pit Floor, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-37-001A		SB-37-002A		SB-37-003A		SB-37-004A		SB-37-005A		SB-37-005A		SB-37-006A			
Field Sample Number	SAIC01		SAIC01		SAIC01		SAIC01		SAIC01		SAIC02		SAIC01			
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE			
Collection Date	9/23/94		9/23/94		9/23/94		9/23/94		9/24/94		9/24/94		9/24/94			
Depth (ft)	0.00		0.00		0.00		0.00		0.00		0.00		0.00			
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Hexachlorobenzene	ug/g	0.033	LT	0.200	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330 D	LT	0.0330
Hexachlorobutadiene	ug/g	0.230	LT	1.00	LT	0.230	LT	0.230	LT	0.230	LT	0.230	LT	0.230 D	LT	0.230
Hexachlorocyclopentadiene	ug/g	6.200	LT	30.0	LT	6.20	LT	6.20	LT	6.20	LT	6.20	LT	6.20 D	LT	6.20
Hexachloroethane	ug/g	0.150	LT	0.800	LT	0.150	LT	0.150	LT	0.150	LT	0.150	LT	0.150 D	LT	0.150
Indeno(1,2,3-cd)pyrene	ug/g	0.290	LT	1.00	LT	0.290	LT	0.290	LT	0.290	LT	0.290	LT	0.290 D	LT	0.310
Isophorone	ug/g	0.033	LT	0.200	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330 D	LT	0.0330
N-Nitroso-di-N-propylamine	ug/g	0.200	LT	1.00	LT	0.200	LT	0.200	LT	0.200	LT	0.200	LT	0.200 D	LT	0.200
N-Nitrosodiphenylamine	ug/g	0.190	LT	1.00	LT	0.190	LT	0.190	LT	0.190	LT	0.190	LT	0.190 D	LT	0.190
Naphthalene	ug/g	0.037	LT	0.200	LT	0.0370	LT	0.0370	LT	0.0370	LT	0.0370	LT	0.0370 D	LT	0.0370
Nitrobenzene	ug/g	0.045		N/A		N/A		N/A	LT	0.0450		N/A		N/A		N/A
Pentachlorophenol	ug/g	1.300	LT	6.00	LT	1.30	LT	1.30	LT	1.30	LT	1.30	LT	1.30 D	LT	1.30
Phenanthrene	ug/g	0.033	LT	0.200	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330 D	LT	1.00
Phenol	ug/g	0.110	LT	0.800	LT	0.110	LT	0.110	LT	0.110	LT	0.110	LT	0.110 D	LT	0.110
Pyrene	ug/g	0.033	LT	0.200	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330 D	LT	1.60
bis(2-Chloroethoxy) Methane	ug/g	0.059	LT	0.300	LT	0.0590	LT	0.0590	LT	0.0590	LT	0.0590	LT	0.0590 D	LT	0.0590
bis(2-Chloroethyl)ether	ug/g	0.033	LT	0.200	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330 D	LT	0.0330
bis(2-Chloroisopropyl) Ether	ug/g	0.200	LT	1.00	LT	0.200	LT	0.200	LT	0.200	LT	0.200	LT	0.200 D	LT	0.200
bis(2-Ethylhexyl)phthalate	ug/g	0.620	LT	3.00	LT	0.620	LT	0.620	LT	0.620	LT	0.620	LT	0.620 D	LT	0.620
di-N-Butyl Phthalate	ug/g	0.061	LT	0.300	LT	0.0610	LT	0.0610	LT	0.0610	LT	0.0610	LT	0.0610 D	LT	0.0610
di-N-Octyl Phthalate	ug/g	0.190	LT	1.00	LT	0.190	LT	0.190	LT	0.190	LT	0.190	LT	0.190 D	LT	0.190

Boolean Codes:

LT - Less than the certified reporting limit
 ND - Not detected

Footnotes:

CRL - Certified reporting limits
 ID - Identification
 N/A - Not applicable
 TICs - Tentatively Identified Compound

Flagging Codes:

D - Duplicate analysis.
 G - Analyte found in rinse blank as well as in sample.
 R - Non-target compound analyzed for but not detected (GC/MS methods).
 S - Non-target compound analyzed for and detected (GC/MS methods).
 T - Non-target compound analyzed for but not detected (non-GC/MS methods).

Qualifiers:

I - The low-spike recovery is high.

**Table I - 14. Data Presentation Table: Soil - Site 37 Pit Floor, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-37-007A	SB-37-007A	SB-37-008A	SB-37-009A	SB-37-010A
Field Sample Number	SAIC01	SAIC02	SAIC01	SAIC01	SAIC01
Site Type	BORE	BORE	BORE	BORE	BORE
Collection Date	9/24/94	9/24/94	9/24/94	9/24/94	9/24/94
Depth (ft)	0.00	0.00	0.00	0.00	0.00
Associated Field QC Sample - Site Id					
Associated Field QC Sample - Field Sample No.					
Associated Field QC Sample - Site Id					
Associated Field QC Sample - Field Sample No.					

Cyanide (KY01)

Laboratory Id Number			STSSA*61		STSSA*62		STSSA*59		STSSA*60		STSSA*66		
Parameter	Units	RL											
Cyanide	ug/g	0.920	LT	0.920	LT	0.920	D	LT	0.920	LT	0.920	LT	0.920

Explosives (LW12)

Laboratory Id Number			STSSA*61		STSSA*62		STSSA*59		STSSA*60		STSSA*66		
Parameter	Units	RL											
1,3,5-Trinitrobenzene	ug/g	0.488	LT	0.488	LT	0.488	D	LT	0.488	LT	0.488	LT	0.488
1,3-Dinitrobenzene	ug/g	0.496	LT	0.496	LT	0.496	D	LT	0.496	LT	0.496	LT	0.496
2,4,6-Trinitrotoluene	ug/g	0.456	LT	0.456	LT	0.456	D	LT	0.456	LT	0.456	LT	0.456
2,4-Dinitrotoluene	ug/g	0.424	LT	0.424	LT	0.424	D	LT	0.424	LT	0.424	LT	0.424
2,6-Dinitrotoluene	ug/g	0.524	LT	0.524	LT	0.524	D	LT	0.524	LT	0.524	LT	0.524
HMX	ug/g	0.666	LT	0.666	LT	0.666	D	LT	0.666	LT	0.666	LT	0.666
Nitrobenzene	ug/g	2.41	LT	2.41	LT	2.41	D	LT	2.41	LT	2.41	LT	2.41
RDX	ug/g	0.587	LT	0.587	LT	0.587	D	LT	0.587	LT	0.587	LT	0.587
TETRYL	ug/g	0.731	LT	0.731	LT	0.731	D	LT	0.731	LT	0.731	LT	0.731

Metals (JB01)

Laboratory Id Number			STSSA*61		STSSA*62		STSSA*59		STSSA*60		STSSA*66			
Parameter	Units	RL												
Mercury	ug/g	0.05	LT	0.0500	I	LT	0.0500	D	I	LT	0.0500	I	LT	0.0500

Metals (JD15)

Laboratory Id Number			STSSA*61		STSSA*62		STSSA*59		STSSA*60		STSSA*66		
Parameter	Units	RL											
Selenium	ug/g	0.25	LT	0.250	LT	0.250	D	LT	0.250	LT	0.250	LT	0.250

Metals (JD17)

Laboratory Id Number			STSSA*61		STSSA*62		STSSA*59		STSSA*60		STSSA*66	
Parameter	Units	RL										
Lead	ug/g	0.177		16.0		15.0	D	12.0		10.6		N/A

Metals (JD19)

Laboratory Id Number			STSSA*61		STSSA*62		STSSA*59		STSSA*60		STSSA*66	
Parameter	Units	RL										
Arsenic	ug/g	0.25		4.16		2.68	D	9.16		3.44		10.0

**Table I - 14. Data Presentation Table: Soil - Site 37 Pit Floor, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-37-007A	SB-37-007A	SB-37-008A	SB-37-009A	SB-37-010A
Field Sample Number	SAIC01	SAIC02	SAIC01	SAIC01	SAIC01
Site Type	BORE	BORE	BORE	BORE	BORE
Collection Date	9/24/94	9/24/94	9/24/94	9/24/94	9/24/94
Depth (ft)	0.00	0.00	0.00	0.00	0.00
Associated Field QC Sample - Site Id					
Associated Field QC Sample - Field Sample No.					
Associated Field QC Sample - Site Id					
Associated Field QC Sample - Field Sample No.					

Metals (JS16)

Laboratory Id Number			STSSA*61	STSSA*62	STSSA*59	STSSA*60	STSSA*66
Parameter	Units	RL					
Aluminum	ug/g	2.350	5690	4050 D	3550 G	1770 G	8680
Antimony	ug/g	7.14	LT 7.14	LT 7.14 D	LT 7.14	LT 7.14	LT 7.14
Barium	ug/g	5.180	162	152 D	78.0	43.5	175
Beryllium	ug/g	0.500	LT 0.500	LT 0.500 D	LT 0.500	LT 0.500	LT 0.500
Cadmium	ug/g	0.700	LT 0.700	LT 0.700 D	LT 0.700	LT 0.700	LT 0.700
Calcium	ug/g	100.000	49900	48200 D	8640 G	140000 G	92000 G
Chromium	ug/g	4.050	6.81	LT 4.05 D	5.04 G	5.30 G	28.9 G
Cobalt	ug/g	1.420	4.57	4.42 D	3.35	1.82	3.76
Copper	ug/g	0.965	11.8	10.3 D	10.3	9.18	29.5
Iron	ug/g	3.680	6480	4150 D	6560	4130 G	10100
Lead	ug/g		N/A	N/A	N/A	N/A	20.8
Magnesium	ug/g	100.000	8300	7060 D	6510 G	17500 G	12600 G
Manganese	ug/g	2.050	523	525 D	294	220	323
Nickel	ug/g	1.710	10.6	7.79 D	9.33	7.92	22.0
Potassium	ug/g	100.000	2930	2330 D	984 G	413 G	2220 G
Silver	ug/g	0.589	LT 0.589	LT 0.589 D	LT 0.589	LT 0.589	LT 0.589
Sodium	ug/g	100.000	461	427 D	411 G	406 G	455 G
Thallium	ug/g	6.623	LT 6.62	LT 6.62 D	LT 6.62	10.4	LT 6.62
Vanadium	ug/g	3.390	11.5	8.67 D	12.1	8.42	17.3
Zinc	ug/g	8.030	36.4	26.7 D	31.9	31.7	60.2

PCBs (LH16)

Laboratory Id Number			STSSA*61	STSSA*62	STSSA*59	STSSA*60	STSSA*66
Parameter	Units	RL					
PCB-1016	ug/g	0.067	LT 0.0666	LT 0.0666 D	LT 0.0666	LT 0.0666	LT 0.0666
PCB-1221	ug/g	0.066	ND 0.0820 T	ND 0.0820 TD	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T
PCB-1232	ug/g	0.066	ND 0.0820 T	ND 0.0820 TD	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T
PCB-1242	ug/g	0.080	ND 0.0820 T	ND 0.0820 TD	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T
PCB-1248	ug/g	0.080	ND 0.0820 T	ND 0.0820 TD	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T
PCB-1254	ug/g	0.080	ND 0.0820 T	ND 0.0820 TD	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T
PCB-1260	ug/g	0.080	LT 0.0804	LT 0.0804 D	LT 0.0804	LT 0.0804	LT 0.0804

Semivolatiles (LM18)

Laboratory Id Number			STSSA*61	STSSA*62	STSSA*59	STSSA*60	STSSA*66
Parameter	Units	RL					
1,2,4-Trichlorobenzene	ug/g	0.040	LT 0.0400	LT 0.0400 D	LT 0.0400	LT 0.0400	LT 0.0400

**Table I - 14. Data Presentation Table: Soil - Site 37 Pit Floor, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-37-007A		SB-37-007A		SB-37-008A		SB-37-009A		SB-37-010A		
Field Sample Number	SAIC01		SAIC02		SAIC01		SAIC01		SAIC01		
Site Type	BORE		BORE		BORE		BORE		BORE		
Collection Date	9/24/94		9/24/94		9/24/94		9/24/94		9/24/94		
Depth (ft)	0.00		0.00		0.00		0.00		0.00		
Associated Field QC Sample - Site Id											
Associated Field QC Sample - Field Sample No.											
Associated Field QC Sample - Site Id											
Associated Field QC Sample - Field Sample No.											
1,2-Dichlorobenzene	ug/g	0.110	LT	0.110	LT	0.110	D	LT	0.110	LT	0.110
1,3-Dichlorobenzene	ug/g	0.130	LT	0.130	LT	0.130	D	LT	0.130	LT	0.130
1,4-Dichlorobenzene	ug/g	0.098	LT	0.0980	LT	0.0980	D	LT	0.0980	LT	0.0980
2,4,5-Trichlorophenol	ug/g	0.100	LT	0.100	LT	0.100	D	LT	0.100	LT	0.100
2,4,6-Trichlorophenol	ug/g	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
2,4-Dichlorophenol	ug/g	0.180	LT	0.180	LT	0.180	D	LT	0.180	LT	0.180
2,4-Dimethylphenol	ug/g	0.690	LT	0.690	LT	0.690	D	LT	0.690	LT	0.690
2,4-Dinitrophenol	ug/g	1.200	LT	1.20	LT	1.20	D	LT	1.20	LT	1.20
2,4-Dinitrotoluene	ug/g	0.140		N/A		N/A		LT	N/A		N/A
2,6-Dinitrotoluene	ug/g	0.085		N/A		N/A		LT	N/A		N/A
2-Chloronaphthalene	ug/g	0.036	LT	0.0360	LT	0.0360	D	LT	0.0360	LT	0.0360
2-Chlorophenol	ug/g	0.060	LT	0.0600	LT	0.0600	D	LT	0.0600	LT	0.0600
2-Methyl Phenol	ug/g	0.029	LT	0.0290	LT	0.0290	D	LT	0.0290	LT	0.0290
2-Methylnaphthalene	ug/g	0.049	LT	0.0490	LT	0.0490	D	LT	0.0490	LT	0.0490
2-Nitroaniline	ug/g	0.620	LT	0.620	LT	0.620	D	LT	0.620	LT	0.620
2-Nitrophenol	ug/g	0.140	LT	0.140	LT	0.140	D	LT	0.140	LT	0.140
3,3'-Dichlorobenzidine	ug/g	6.300	LT	6.30	LT	6.30	D	LT	6.30	LT	6.30
3-Nitroaniline	ug/g	0.450	LT	0.450	LT	0.450	D	LT	0.450	LT	0.450
4,6-Dinitro-2-cresol	ug/g	0.550	LT	0.550	LT	0.550	D	LT	0.550	LT	0.550
4-Bromophenyl Phenyl Ether	ug/g	0.033	LT	0.0330	LT	0.0330	D	LT	0.0330	LT	0.0330
4-Chloro-3-methylphenol	ug/g	0.095	LT	0.0950	LT	0.0950	D	LT	0.0950	LT	0.0950
4-Chloroaniline	ug/g	0.810	LT	0.810	LT	0.810	D	LT	0.810	LT	0.810
4-Chlorophenyl Phenyl Ether	ug/g	0.033	LT	0.0330	LT	0.0330	D	LT	0.0330	LT	0.0330
4-Methyl Phenol	ug/g	0.240	LT	0.240	LT	0.240	D	LT	0.240	LT	0.240
4-Nitroaniline	ug/g	0.410	LT	0.410	LT	0.410	D	LT	0.410	LT	0.410
4-Nitrophenol	ug/g	1.400	LT	1.40	LT	1.40	D	LT	1.40	LT	1.40
Acenaphthene	ug/g	0.036	LT	0.0360	LT	0.0360	D	LT	0.0360	LT	0.0360
Acenaphthylene	ug/g	0.033	LT	0.0330	LT	0.0330	D	LT	0.0330	LT	0.0330
Anthracene	ug/g	0.033	LT	0.0330	LT	0.0330	D	LT	0.0330	LT	0.0330
Benzo(a)anthracene	ug/g	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Benzo(a)pyrene	ug/g	0.250	LT	0.250	LT	0.250	D	LT	0.250	LT	0.250
Benzo(b)fluoranthene	ug/g	0.210	LT	0.210	LT	0.210	D	LT	0.210	LT	0.210
Benzo(g,h,i)perylene	ug/g	0.250	LT	0.250	LT	0.250	D	LT	0.250	LT	0.250
Benzo(k)fluoranthene	ug/g	0.066	LT	0.0660	LT	0.0660	D	LT	0.0660	LT	0.0660
Benzyl Alcohol	ug/g	0.190	LT	0.190	LT	0.190	D	LT	0.190	LT	0.190
Butyl Benzyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Chrysene	ug/g	0.120	LT	0.120	LT	0.120	D	LT	0.120	LT	0.120
Dibenzo(a,h)anthracene	ug/g	0.210	LT	0.210	LT	0.210	D	LT	0.210	LT	0.210
Dibenzofuran	ug/g	0.035	LT	0.0350	LT	0.0350	D	LT	0.0350	LT	0.0350
Diethyl Phthalate	ug/g	0.240	LT	0.240	LT	0.240	D	LT	0.240	LT	0.240
Dimethyl Phthalate	ug/g	0.170	LT	0.170	LT	0.170	D	LT	0.170	LT	0.170
Fluoranthene	ug/g	0.068	LT	0.0680	LT	0.0680	D	LT	0.0680	LT	0.0680
Fluorene	ug/g	0.033	LT	0.0330	LT	0.0330	D	LT	0.0330	LT	0.0330

**Table I - 14. Data Presentation Table: Soil - Site 37 Pit Floor, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-37-007A		SB-37-007A		SB-37-008A		SB-37-009A		SB-37-010A		
Field Sample Number	SAIC01		SAIC02		SAIC01		SAIC01		SAIC01		
Site Type	BORE		BORE		BORE		BORE		BORE		
Collection Date	9/24/94		9/24/94		9/24/94		9/24/94		9/24/94		
Depth (ft)	0.00		0.00		0.00		0.00		0.00		
Associated Field QC Sample - Site Id											
Associated Field QC Sample - Field Sample No.											
Associated Field QC Sample - Site Id											
Associated Field QC Sample - Field Sample No.											
Hexachlorobenzene	ug/g	0.033	LT	0.0330	LT	0.0330	D	LT	0.0330	LT	0.0330
Hexachlorobutadiene	ug/g	0.230	LT	0.230	LT	0.230	D	LT	0.230	LT	0.230
Hexachlorocyclopentadiene	ug/g	6.200	LT	6.20	LT	6.20	D	LT	6.20	LT	6.20
Hexachloroethane	ug/g	0.150	LT	0.150	LT	0.150	D	LT	0.150	LT	0.150
Indeno(1,2,3-cd)pyrene	ug/g	0.290	LT	0.290	LT	0.290	D	LT	0.290	LT	0.290
Isophorone	ug/g	0.033	LT	0.0330	LT	0.0330	D	LT	0.0330	LT	0.0330
N-Nitroso-di-N-propylamine	ug/g	0.200	LT	0.200	LT	0.200	D	LT	0.200	LT	0.200
N-Nitrosodiphenylamine	ug/g	0.190	LT	0.190	LT	0.190	D	LT	0.190	LT	0.190
Naphthalene	ug/g	0.037	LT	0.0370	LT	0.0370	D	LT	0.0370	LT	0.0370
Nitrobenzene	ug/g	0.045		N/A		N/A		LT	N/A		N/A
Pentachlorophenol	ug/g	1.300	LT	1.30	LT	1.30	D	LT	1.30	LT	1.30
Phenanthrene	ug/g	0.033	LT	0.0330	LT	0.0330	D	LT	0.0330	LT	0.0330
Phenol	ug/g	0.110	LT	0.110	LT	0.110	D	LT	0.110	LT	0.110
Pyrene	ug/g	0.033	LT	0.0330	LT	0.0330	D	LT	0.0330	LT	0.0330
bis(2-Chloroethoxy) Methane	ug/g	0.059	LT	0.0590	LT	0.0590	D	LT	0.0590	LT	0.0590
bis(2-Chloroethyl)ether	ug/g	0.033	LT	0.0330	LT	0.0330	D	LT	0.0330	LT	0.0330
bis(2-Chloroisopropyl) Ether	ug/g	0.200	LT	0.200	LT	0.200	D	LT	0.200	LT	0.200
bis(2-Ethylhexyl)phthalate	ug/g	0.620	LT	0.620	LT	0.620	D	LT	0.620	LT	0.620
di-N-Butyl Phthalate	ug/g	0.061	LT	0.0610	LT	0.0610	D	LT	0.0610	LT	0.0610
di-N-Octyl Phthalate	ug/g	0.190	LT	0.190	LT	0.190	D	LT	0.190	LT	0.190

**Table I - 14. Data Presentation Table: Soil - Site 37 Pit Floor, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-37-010A	SB-37-010B	TP-37-001A	TP-37-001B	TP-37-001C
Field Sample Number	SAIC01	SAIC02	SAIC01	SAIC02	SAIC03
Site Type	BORE	BORE	BORE	BORE	BORE
Collection Date	9/24/94	10/4/94	10/4/94	10/4/94	10/4/94
Depth (ft)	0	3	0.5	1.5	0.5
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					

METALS/SOIL/CVAA (µg/g)

Laboratory ID Number	Units	CRL	STSSA*66	STSSA*77	STSSA*78	STSSA*79	STSSA*82
Mercury	µg/g	0.05	LT 0.05**	LT 0.05**	LT 0.05**	LT 0.05**	LT 0.05**

METALS/SOIL/GFAA (µg/g)

Laboratory ID Number	Units	CRL	STSSA*66	STSSA*77	STSSA*78	STSSA*79	STSSA*82
Antimony	µg/g	2.42	LT 7.14**	LT 7.14**	LT 7.14**	LT 7.14**	LT 7.14**
Arsenic	µg/g	0.25	10**	8.1**	4.2**	9.1**	3.6**
Selenium	µg/g	0.25	LT 0.25**	LT 0.25**	LT 0.25**	LT 0.25**	1.31**
Lead	µg/g	0.177		13**		19**	

METALS/SOIL/ACP (µg/g)

Laboratory ID Number	Units	CRL	STSSA*66	STSSA*77	STSSA*78	STSSA*79	STSSA*82
Silver	µg/g	0.589	LT 0.589**	LT 0.589**	LT 0.589**	LT 0.589**	LT 0.589**
Aluminum	µg/g	2.35	8680**	16700**	15100**	6990**	10600**
Barium	µg/g	5.18	175**	134**	254**	130**	751**
Beryllium	µg/g	0.5	LT 0.5**	0.807**	0.848**	LT 0.5**	1.16**
Calcium	µg/g	100	92000** G	97000**	81000**	100000**	55800**
Cadmium	µg/g	0.7	LT 0.7**	LT 0.7**	LT 0.7**	LT 0.7**	LT 0.7**
Cobalt	µg/g	1.42	3.78**	5.68**	2.24**	2.93**	2.33**
Chromium	µg/g	4.05	28.9** G	14.1**	18.5**	16.5**	13.1**
Copper	µg/g	0.985	29.5**	12.2**	47.9**	12.7**	19.6**
Iron	µg/g	3.68	10100**	13900**	11500**	8960**	15600**
Lead	µg/g	10.5	20.8**		204**		105**
Potassium	µg/g	100	2220** G	4040**	825**	1630**	601**
Magnesium	µg/g	100	12600** G	11000**	5400**	11200**	11000**
Manganese	µg/g	2.05	323**	374**	178**	248**	77.1**
Sodium	µg/g	100	455** G	676**	2470**	576**	1570**
Nickel	µg/g	1.71	22**	15.6**	11.2**	13.3**	9.22**
Thallium	µg/g	6.623	LT 6.62**	LT 6.62**	LT 6.62**	8.9**	LT 6.62**
Vanadium	µg/g	3.39	17.3**	21.3**	33.8**	16.2**	21.8**
Zinc	µg/g	8.03	60.2**	47.5**	78.9**	43.5**	29.8**

Table I - 14. Data Presentation Table: Soil - Site 37 Pit Floor, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-37-010A	SB-37-010B	TP-37-001A	TP-37-001B	TP-37-001C
Field Sample Number	SAIC01	SAIC02	SAIC01	SAIC02	SAIC03
Site Type	BORE	BORE	BORE	BORE	BORE
Collection Date	9/24/94	10/4/94	10/4/94	10/4/94	10/4/94
Depth (ft)	0	3	0.5	1.5	0.5
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					

CYANIDE/SOIL/TECHNICON (µg/g)

Laboratory ID Number	STSSA*68		STSSA*77		STSSA*78		STSSA*79		STSSA*82
Parameter	Units	CRL	LT	0.92**	LT	0.92**	LT	0.92**	1.27**
Cyanide	µg/g	0.92	LT	0.92**	LT	0.92**	LT	0.92**	1.27**

VOLATILES/SOIL/GCMS (µg/g)

Laboratory ID Number	N/A		N/A		N/A		N/A		N/A
Parameter	Units	CRL							
1,1,1-Trichloroethane	µg/g	0.0044	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1,1,2-Trichloroethane	µg/g	0.0054	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1,1-Dichloroethene	µg/g	0.0039	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1,1-Dichloroethane	µg/g	0.0023	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1,2-Dichloroethane	µg/g	0.003	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1,2-Dichloroethane	µg/g	0.0017	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1,2-Dichloropropane	µg/g	0.0029	N/A	N/A	N/A	N/A	N/A	N/A	N/A
trans-1,3-Dichloropropane	µg/g	0.0028	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Acetone	µg/g	0.017	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Bromodichloromethane	µg/g	0.0029	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Styrene	µg/g	0.0028	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-Hexanone	µg/g	0.032	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Vinyl Chloride	µg/g	0.0082	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Chloroethane	µg/g	0.012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Carbon Disulfide	µg/g	0.0044	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Benzene	µg/g	0.0015	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Carbon Tetrachloride	µg/g	0.007	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Methylene Chloride	µg/g	0.012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Bromomethane	µg/g	0.0057	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Chloromethane	µg/g	0.0088	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Bromoform	µg/g	0.0069	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Chloroform	µg/g	0.0009	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Chlorobenzene	µg/g	0.0009	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Dibromochloromethane	µg/g	0.0031	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Ethylbenzene	µg/g	0.0017	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Toluene	µg/g	0.0008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Methylethylketone	µg/g	0.07	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Methylisobutylketone	µg/g	0.027	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Vinyl Acetate	µg/g	0.032	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1,1,2,2-Tetrachloroethane	µg/g	0.0024	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Tetrachloroethene	µg/g	0.0008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Trichloroethene	µg/g	0.0028	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1,2-Dimethylbenzene	µg/g	0.0015	N/A	N/A	N/A	N/A	N/A	N/A	N/A
cis-1,3-Dichloropropane	µg/g	0.0032	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Table I - 14. Data Presentation Table: Soil - Site 37 Pit Floor, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-37-010A	SB-37-010B	TP-37-001A	TP-37-001B	TP-37-001C					
Field Sample Number	SAIC01	SAIC02	SAIC01	SAIC02	SAIC03					
Site Type	BORE	BORE	BORE	BORE	BORE					
Collection Date	9/24/94	10/4/94	10/4/94	10/4/94	10/4/94					
Depth (ft)	0	3	0.5	1.5	0.5					
Associated Field QC Sample - Site ID										
Associated Field QC Sample - Field Sample No.										
Associated Field QC Sample - Site ID										
Associated Field QC Sample - Field Sample No.										
TICs	µg/g	N/A	N/A	N/A	N/A					
SEMI-VOLATILES/SOIL/GCMS (µg/g)										
Laboratory ID Number	STSSA*66		STSSA*77		STSSA*78		STSSA*79		STSSA*82	
Parameter	Units	CRL								
1,2,4-Trichlorobenzene	µg/g	0.04	LT	0.04**	LT	0.04**	LT	0.04**	LT	0.04**
1,2-Dichlorobenzene	µg/g	0.11	LT	0.11**	LT	0.11**	LT	0.11**	LT	0.11**
1,3-Dichlorobenzene	µg/g	0.13	LT	0.13**	LT	0.13**	LT	0.13**	LT	0.13**
1,4-Dichlorobenzene	µg/g	0.098	LT	0.098**	LT	0.098**	LT	0.098**	LT	0.098**
2,4,5-Trichlorophenol	µg/g	0.1	LT	0.1**	LT	0.1**	LT	0.1**	LT	0.1**
2,4,6-Trichlorophenol	µg/g	0.17	LT	0.17**	LT	0.17**	LT	0.17**	LT	0.17**
2,4-Dichlorophenol	µg/g	0.18	LT	0.18**	LT	0.18**	LT	0.18**	LT	0.18**
2,4-Dimethylphenol	µg/g	0.69	LT	0.69**	LT	0.69**	LT	0.69**	LT	0.69**
2,4-Dinitrophenol	µg/g	1.2	LT	1.2**	LT	1.2**	LT	1.2**	LT	1.2**
2,4-Dinitrotoluene	µg/g	0.14	LT	0.14**	LT	0.14**	LT	0.14**	LT	0.14**
2,6-Dinitrotoluene	µg/g	0.085	LT	0.085**	LT	0.085**	LT	0.085**	LT	0.085**
2-Chlorophenol	µg/g	0.06	LT	0.06**	LT	0.06**	LT	0.06**	LT	0.06**
2-Chloronaphthalene	µg/g	0.036	LT	0.036**	LT	0.036**	LT	0.036**	LT	0.036**
2-Methylnaphthalene	µg/g	0.049	LT	0.049**	LT	0.049**	LT	0.049**	LT	0.049**
2-Methyl Phenol	µg/g	0.029	LT	0.029**	LT	0.029**	LT	0.029**	LT	0.029**
2-Nitrophenol	µg/g	0.14	LT	0.14**	LT	0.14**	LT	0.14**	LT	0.14**
3,3'-Dichlorobenzidine	µg/g	6.3	LT	6.3**	LT	6.3**	LT	6.3**	LT	6.3**
3-Nitroaniline	µg/g	0.45	LT	0.45**	LT	0.45**	LT	0.45**	LT	0.45**
4,6-Dinitro-2-cresol	µg/g	0.55	LT	0.55**	LT	0.55**	LT	0.55**	LT	0.55**
4-Bromophenyl Phenyl Ether	µg/g	2.7	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**
4-Chloro-3-methylphenol	µg/g	0.095	LT	0.095**	LT	0.095**	LT	0.095**	LT	0.095**
4-Chlorophenyl Phenyl Ether	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**
4-Methyl Phenol	µg/g	0.23	LT	0.24**	LT	0.24**	LT	0.24**	LT	0.24**
4-Nitrophenol	µg/g	1.4	LT	1.4**	LT	1.4**	LT	1.4**	LT	1.4**
Acenaphthene	µg/g	0.036	LT	0.036**	LT	0.036**	LT	0.036**	LT	0.036**
Acenaphthylene	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**
Anthracene	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**
bis(2-Chloroethoxy) Methane	µg/g	0.059	LT	0.059**	LT	0.059**	LT	0.059**	LT	0.059**
bis(2-Chloroisopropyl) Ether	µg/g	0.2	LT	0.2**	LT	0.2**	LT	0.2**	LT	0.2**
bis(2-Chloroethyl)ether	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**
bis(2-Ethylhexyl)phthalate	µg/g	0.62	LT	0.62**	LT	0.62**	LT	0.62**	LT	0.62**
Benzo(a)anthracene	µg/g	0.17	LT	0.17**	LT	0.17**	LT	0.17**	LT	0.17**
Benzo(a)pyrene	µg/g	0.25	LT	0.25**	LT	0.25**	LT	0.25**	LT	0.25**
Benzo(b)fluoranthene	µg/g	0.21	LT	0.21**	LT	0.21**	LT	0.21**	LT	0.21**
Butyl Benzyl Phthalate	µg/g	0.17	LT	0.17**	LT	0.17**	LT	0.17**	LT	0.17**
Benzo(g,h,i)perylene	µg/g	0.25	LT	0.25**	LT	0.25**	LT	0.25**	LT	0.25**
Benzo(k)fluoranthene	µg/g	0.066	LT	0.066**	LT	0.066**	LT	0.066**	LT	0.066**
4-Nitroaniline	µg/g	0.41	LT	0.41**	LT	0.41**	LT	0.41**	LT	0.41**

Table I - 14. Data Presentation Table: Soil - Site 37 Pit Floor, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-37-010A	SB-37-010B	TP-37-001A	TP-37-001B	TP-37-001C
Field Sample Number	SAIC01	SAIC02	SAIC01	SAIC02	SAIC03
Site Type	BORE	BORE	BORE	BORE	BORE
Collection Date	9/24/94	10/4/94	10/4/94	10/4/94	10/4/94
Depth (ft)	0	3	0.5	1.5	0.5
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					

MMPA/FC2A/SOIL (µg/g)

Laboratory ID Number			N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL					
Isopropyl methylphosphonate	µg/g	0.5	N/A	N/A	N/A	N/A	N/A
Methylphosphonic acid	µg/g	0.5	N/A	N/A	N/A	N/A	N/A

AGENTPRODS/SOIL/HPLC (µg/g)

Laboratory ID Number			N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL					
Thiodiglycol	µg/g	3.94	N/A	N/A	N/A	N/A	N/A

EXPLOSIVES/SOIL/HPLC (µg/g)

Laboratory ID Number			STSSA*88	STSSA*77	STSSA*78	STSSA*79	STSSA*82
Parameter	Units	CRL					
1,3,5-Trinitrobenzene	µg/g	0.488	LT 0.488**	LT 0.488**	LT 0.488**	LT 0.488**	LT 0.488**
1,3-Dinitrobenzene	µg/g	0.496	LT 0.496**	LT 0.496**	LT 0.496**	LT 0.496**	LT 0.496**
2,4,6-Trinitrotoluene	µg/g	0.456	LT 0.456**	LT 0.456**	LT 0.456**	LT 0.456**	LT 0.456**
2,4-Dinitrotoluene	µg/g	0.424	LT 0.424**	LT 0.424**	LT 0.424**	LT 0.424**	LT 0.424**
2,6-Dinitrotoluene	µg/g	0.524	LT 0.524**	LT 0.524**	LT 0.524**	LT 0.524**	LT 0.524**
Cyclotetramethylenetetranitra	µg/g	0.666	LT 0.666**	LT 0.666**	LT 0.666**	LT 0.666**	LT 0.666**
Nitrobenzene	µg/g	2.41	LT 2.41**	LT 2.41**	LT 2.41**	LT 2.41**	LT 2.41**
Hexahydro-1,3,5-trinitro-1,3,	µg/g	0.587	LT 0.587**	LT 0.587**	LT 0.587**	LT 0.587**	LT 0.587**
N-Methyl-N,2,4,6-tetranitroan	µg/g	0.731	LT 0.731**	LT 0.731**	LT 0.731**	LT 0.731**	LT 0.731**

Table I - 14. Data Presentation Table: Soil - Site 37 Pit Floor, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	TP-37-001D	TP-37-002A	TP-37-002B	TP-37-002C	TP-37-002D
Field Sample Number	SAIC04	SAIC01	SAIC02	SAIC03	SAIC04
Site Type	BORE	BORE	BORE	BORE	BORE
Collection Date	10/4/94	10/4/94	10/4/94	10/4/94	10/4/94
Depth (ft)	1.2	0.5	1	0.5	1
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					

METALS/SOIL/CVAA (µg/g)

Laboratory ID Number	Units	CRL	STSSA*83	STSSA*84	STSSA*85	STSSA*86	STSSA*87
Mercury	µg/g	0.05	LT 0.05**	LT 0.05**	LT 0.05**	LT 0.05**	LT 0.05**

METALS/SOIL/GFAA (µg/g)

Laboratory ID Number	Units	CRL	STSSA*83	STSSA*84	STSSA*85	STSSA*86	STSSA*87
Antimony	µg/g	2.42	LT 7.14**	LT 7.14**	LT 7.14**	LT 7.14**	LT 7.14**
Arsenic	µg/g	0.25	12**	5.2**	10**	9.3**	9.6**
Selenium	µg/g	0.25	LT 0.25**	0.389**	0.642**	1.1**	LT 0.25**
Lead	µg/g	0.177	16**				15**

METALS/SOIL/ACP (µg/g)

Laboratory ID Number	Units	CRL	STSSA*83	STSSA*84	STSSA*85	STSSA*86	STSSA*87
Silver	µg/g	0.589	LT 0.589**	LT 0.589**	LT 0.589**	LT 0.589**	LT 0.589**
Aluminum	µg/g	2.35	5300**	7210**	6990**	4800**	4440**
Barium	µg/g	5.18	79.5**	296**	258**	178**	92.9**
Beryllium	µg/g	0.5	LT 0.5**	LT 0.5**	LT 0.5**	LT 0.5**	LT 0.5**
Calcium	µg/g	100	82000**	73000**	100000**	110000**	120000**
Cadmium	µg/g	0.7	LT 0.7**	LT 0.7**	1.44**	LT 0.7**	LT 0.7**
Cobalt	µg/g	1.42	3.4**	3.22**	3.57**	2.33**	2.78**
Chromium	µg/g	4.05	10.7**	23.6**	43**	17.4**	11.9**
Copper	µg/g	0.965	9.35**	22.2**	24.4**	19.4**	10.5**
Iron	µg/g	3.68	8870**	10400**	8990**	7760**	7540**
Lead	µg/g	10.5		46.3**	20.4**	47**	
Potassium	µg/g	100	1330**	1170**	1540**	794**	972**
Magnesium	µg/g	100	11700**	9620**	9600**	9210**	16200**
Manganese	µg/g	2.05	303**	239**	261**	218**	345**
Sodium	µg/g	100	497**	798**	558**	584**	415**
Nickel	µg/g	1.71	15.5**	11.8**	14.9**	11.3**	11.4**
Thallium	µg/g	6.623	10**	LT 6.62**	LT 6.62**	8.62**	11.4**
Vanadium	µg/g	3.39	16.3**	17.9**	16**	13.3**	12.8**
Zinc	µg/g	8.03	50.5**	45.4**	51.9**	43.5**	38.5**

Table I - 14. Data Presentation Table: Soil - Site 37 Pit Floor, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	TP-37-001D	TP-37-002A	TP-37-002B	TP-37-002C	TP-37-002D		
Field Sample Number	SAIC04	SAIC01	SAIC02	SAIC03	SAIC04		
Site Type	BORE	BORE	BORE	BORE	BORE		
Collection Date	10/4/94	10/4/94	10/4/94	10/4/94	10/4/94		
Depth (ft)	1.2	0.5	1	0.5	1		
Associated Field QC Sample - Site ID							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site ID							
Associated Field QC Sample - Field Sample No.							
TICs	µg/g	N/A	N/A	N/A	N/A		
SEMIVOLATILES/SOIL/GCMS (µg/g)							
Laboratory ID Number	Units	CRL	STSSA*83	STSSA*84	STSSA*85	STSSA*86	STSSA*87
1,2,4-Trichlorobenzene	µg/g	0.04	LT 0.04**	LT 0.04**	LT 0.04**	LT 0.04**	LT 0.04**
1,2-Dichlorobenzene	µg/g	0.11	LT 0.11**	LT 0.11**	LT 0.11**	LT 0.11**	LT 0.11**
1,3-Dichlorobenzene	µg/g	0.13	LT 0.13**	LT 0.13**	LT 0.13**	LT 0.13**	LT 0.13**
1,4-Dichlorobenzene	µg/g	0.098	LT 0.098**	LT 0.098**	LT 0.098**	LT 0.098**	LT 0.098**
2,4,5-Trichlorophenol	µg/g	0.1	LT 0.1**	LT 0.1**	LT 0.1**	LT 0.1**	LT 0.1**
2,4,6-Trichlorophenol	µg/g	0.17	LT 0.17**	LT 0.17**	LT 0.17**	LT 0.17**	LT 0.17**
2,4-Dichlorophenol	µg/g	0.18	LT 0.18**	LT 0.18**	LT 0.18**	LT 0.18**	LT 0.18**
2,4-Dimethylphenol	µg/g	0.69	LT 0.69**	LT 0.69**	LT 0.69**	LT 0.69**	LT 0.69**
2,4-Dinitrophenol	µg/g	1.2	LT 1.2**	LT 1.2**	LT 1.2**	LT 1.2**	LT 1.2**
2,4-Dinitrotoluene	µg/g	0.14	LT 0.14**	LT 0.14**	LT 0.14**	LT 0.14**	LT 0.14**
2,6-Dinitrotoluene	µg/g	0.085	LT 0.085**	LT 0.085**	LT 0.085**	LT 0.085**	LT 0.085**
2-Chlorophenol	µg/g	0.06	LT 0.06**	LT 0.06**	LT 0.06**	LT 0.06**	LT 0.06**
2-Chloronaphthalene	µg/g	0.036	LT 0.036**	LT 0.036**	LT 0.036**	LT 0.036**	LT 0.036**
2-Methylnaphthalene	µg/g	0.049	LT 0.049**	0.071**	LT 0.049**	LT 0.049**	LT 0.049**
2-Methyl Phenol	µg/g	0.029	LT 0.029**	LT 0.029**	LT 0.029**	LT 0.029**	LT 0.029**
2-Nitrophenol	µg/g	0.14	LT 0.14**	LT 0.14**	LT 0.14**	LT 0.14**	LT 0.14**
3,3'-Dichlorobenzidine	µg/g	6.3	LT 6.3**	LT 6.3**	LT 6.3**	LT 6.3**	LT 6.3**
3-Nitroaniline	µg/g	0.45	LT 0.45**	LT 0.45**	LT 0.45**	LT 0.45**	LT 0.45**
4,6-Dinitro-2-cresol	µg/g	0.55	LT 0.55**	LT 0.55**	LT 0.55**	LT 0.55**	LT 0.55**
4-Bromophenyl Phenyl Ether	µg/g	2.7	LT 0.033**	LT 0.033**	LT 0.033**	LT 0.033**	LT 0.033**
4-Chloro-3-methylphenol	µg/g	0.065	LT 0.065**	LT 0.065**	LT 0.065**	LT 0.065**	LT 0.065**
4-Chlorophenyl Phenyl Ether	µg/g	0.033	LT 0.033**	LT 0.033**	LT 0.033**	LT 0.033**	LT 0.033**
4-Methyl Phenol	µg/g	0.23	LT 0.24**	LT 0.24**	LT 0.24**	LT 0.24**	LT 0.24**
4-Nitrophenol	µg/g	1.4	LT 1.4**	LT 1.4**	LT 1.4**	LT 1.4**	LT 1.4**
Acenaphthene	µg/g	0.036	LT 0.036**	LT 0.036**	LT 0.036**	LT 0.036**	LT 0.036**
Acenaphthylene	µg/g	0.033	LT 0.033**	LT 0.033**	LT 0.033**	LT 0.033**	LT 0.033**
Anthracene	µg/g	0.033	LT 0.033**	LT 0.033**	LT 0.033**	LT 0.033**	LT 0.033**
bis(2-Chloroethoxy) Methane	µg/g	0.059	LT 0.059**	LT 0.059**	LT 0.059**	LT 0.059**	LT 0.059**
bis(2-Chloroisopropyl) Ether	µg/g	0.2	LT 0.2**	LT 0.2**	LT 0.2**	LT 0.2**	LT 0.2**
bis(2-Chloroethyl)ether	µg/g	0.033	LT 0.033**	LT 0.033**	LT 0.033**	LT 0.033**	LT 0.033**
bis(2-Ethylhexyl)phthalate	µg/g	0.62	LT 0.62**	LT 0.62**	LT 0.62**	LT 0.62**	LT 0.62**
Benzo(a)anthracene	µg/g	0.17	LT 0.17**	LT 0.17**	LT 0.17**	LT 0.17**	LT 0.17**
Benzo(a)pyrene	µg/g	0.25	LT 0.25**	LT 0.25**	LT 0.25**	LT 0.25**	LT 0.25**
Benzo(b)fluoranthene	µg/g	0.21	LT 0.21**	LT 0.21**	LT 0.21**	LT 0.21**	LT 0.21**
Butyl Benzyl Phthalate	µg/g	0.17	LT 0.17**	LT 0.17**	LT 0.17**	LT 0.17**	LT 0.17**
Benzo(g,h,i)perylene	µg/g	0.25	LT 0.25**	LT 0.25**	LT 0.25**	LT 0.25**	LT 0.25**
Benzo(k)fluoranthene	µg/g	0.066	LT 0.066**	LT 0.066**	LT 0.066**	0.077**	LT 0.066**
4-Nitroaniline	µg/g	0.41	LT 0.41**	LT 0.41**	LT 0.41**	LT 0.41**	LT 0.41**

Table I - 14. Data Presentation Table: Soil - Site 37 Pit Floor, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	TP-37-001D		TP-37-002A		TP-37-002B		TP-37-002C		TP-37-002D	
Field Sample Number	SAIC04		SAIC01		SAIC02		SAIC03		SAIC04	
Site Type	BORE		BORE		BORE		BORE		BORE	
Collection Date	10/4/84		10/4/84		10/4/84		10/4/84		10/4/84	
Depth (ft)	1.2		0.5		1		0.5		1	
Associated Field QC Sample - Site ID										
Associated Field QC Sample - Field Sample No.										
Associated Field QC Sample - Site ID										
Associated Field QC Sample - Field Sample No.										
2-Nitroaniline	µg/g	0.62	LT	0.062**	LT	0.062**	LT	0.062**	LT	0.062**
4-Chloroaniline	µg/g	0.81	LT	0.81**	LT	0.81**	LT	0.81**	LT	0.81**
Benzyl Alcohol	µg/g	0.19	LT	0.19**	LT	0.19**	LT	0.19**	LT	0.19**
Chrysene	µg/g	0.12	LT	0.12**	LT	0.12**	LT	0.12**	LT	0.12**
Hexachlorobenzene	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**
Hexachlorocyclopentadiene	µg/g	6.2	LT	6.2**	LT	6.2**	LT	6.2**	LT	6.2**
Hexachloroethane	µg/g	0.15	LT	0.15**	LT	0.15**	LT	0.15**	LT	0.15**
Dibenzo(a,h)anthracene	µg/g	0.21	LT	0.21**	LT	0.21**	LT	0.21**	LT	0.21**
Dibenzofuran	µg/g	0.035	LT	0.035**	LT	0.035**	LT	0.035**	LT	0.035**
Diethyl Phthalate	µg/g	0.24	LT	0.24**	LT	0.24**	LT	0.24**	LT	0.24**
Dimethyl Phthalate	µg/g	0.17	LT	0.17**	LT	0.17**	LT	0.17**	LT	0.17**
di-N-Butyl Phthalate	µg/g	0.061	LT	0.061**	LT	0.061**	LT	0.061**	LT	0.061**
di-N-Octyl Phthalate	µg/g	0.19	LT	0.19**	LT	0.19**	LT	0.19**	LT	0.19**
Fluoranthene	µg/g	0.068	LT	0.068**	LT	0.068**	LT	0.068**	LT	0.068**
Fluorene	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**
Hexachlorobutadiene	µg/g	0.23	LT	0.23**	LT	0.23**	LT	0.23**	LT	0.23**
Indeno(1,2,3-cd)pyrene	µg/g	0.29	LT	0.29**	LT	0.29**	LT	0.29**	LT	0.29**
Isophorone	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**
Naphthalene	µg/g	0.037	LT	0.037**	LT	0.037**	LT	0.037**	LT	0.037**
Nitrobenzene	µg/g	0.045	LT	0.045**	LT	0.045**	LT	0.045**	LT	0.045**
N-Nitroso-di-N-propylamine	µg/g	0.2	LT	0.2**	LT	0.2**	LT	0.2**	LT	0.2**
N-Nitrosodiphenylamine	µg/g	0.19	LT	0.19**	LT	0.19**	LT	0.19**	LT	0.19**
Pentachlorophenol	µg/g	1.3	LT	1.3**	LT	1.3**	LT	1.3**	LT	1.3**
Phenanthrene	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**
Phenol	µg/g	0.11	LT	0.11**	LT	0.11**	LT	0.11**	LT	0.11**
Pyrene	µg/g	0.033	LT	0.033**	LT	0.033**	LT	0.033**	LT	0.033**
TICs	µg/g			3 (4.3)		4 (2.8)		3 (5.4)		2 (1.7)

PCBs/SOL/GCEC (µg/g)

Laboratory ID Number	Units	CRL	STSSA'83		STSSA'84		STSSA'85		STSSA'86		STSSA'87	
PCB-1018	µg/g	0.067	LT	0.0666**	LT	0.0666**	LT	0.0666**	LT	0.0666**	LT	0.0666**
PCB-1260	µg/g	0.082	LT	0.0804**	LT	0.0804**	LT	0.0804**	LT	0.0804**	LT	0.0804**
PCB-1221*	µg/g	0.082	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T
PCB-1232*	µg/g	0.082	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T
PCB-1242*	µg/g	0.082	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T
PCB-1248*	µg/g	0.082	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T
PCB-1254*	µg/g	0.082	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T	ND	0.082** T

Table I - 14. Data Presentation Table: Soil - Site 37 Pit Floor, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	TP-37-001D	TP-37-002A	TP-37-002B	TP-37-002C	TP-37-002D
Field Sample Number	SAIC04	SAIC01	SAIC02	SAIC03	SAIC04
Site Type	BORE	BORE	BORE	BORE	BORE
Collection Date	10/4/94	10/4/94	10/4/94	10/4/94	10/4/94
Depth (ft)	1.2	0.5	1	0.5	1
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					
Associated Field QC Sample - Site ID					
Associated Field QC Sample - Field Sample No.					

MIPAFC2A/SOIL (µg/g)

Laboratory ID Number			N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL					
Isopropyl methylphosphonate	µg/g	0.5	N/A	N/A	N/A	N/A	N/A
Methylphosphonic acid	µg/g	0.5	N/A	N/A	N/A	N/A	N/A

AGENTPRODS/SOIL/HPLC (µg/g)

Laboratory ID Number			N/A	N/A	N/A	N/A	N/A
Parameter	Units	CRL					
Thiodiglycol	µg/g	3.94	N/A	N/A	N/A	N/A	N/A

EXPLOSIVES/SOIL/HPLC (µg/g)

Laboratory ID Number			STSSA*83	STSSA*84	STSSA*85	STSSA*86	STSSA*87
Parameter	Units	CRL					
1,3,5-Trinitrobenzene	µg/g	0.488	LT 0.488**	LT 0.488**	LT 0.488**	LT 0.488**	LT 0.488**
1,3-Dinitrobenzene	µg/g	0.498	LT 0.498**	LT 0.498**	LT 0.498**	LT 0.498**	LT 0.498**
2,4,6-Trinitrotoluene	µg/g	0.456	LT 0.456**	LT 0.456**	LT 0.456**	LT 0.456**	LT 0.456**
2,4-Dinitrotoluene	µg/g	0.424	LT 0.424**	LT 0.424**	LT 0.424**	LT 0.424**	LT 0.424**
2,6-Dinitrotoluene	µg/g	0.524	LT 0.524**	LT 0.524**	LT 0.524**	LT 0.524**	LT 0.524**
Cyclotetramethylenetetranitra	µg/g	0.666	LT 0.666**	LT 0.666**	LT 0.666**	LT 0.666**	LT 0.666**
Nitrobenzene	µg/g	2.41	LT 2.41**	LT 2.41**	LT 2.41**	LT 2.41**	LT 2.41**
Hexahydro-1,3,5-trinitro-1,3,	µg/g	0.587	LT 0.587**	LT 0.587**	LT 0.587**	LT 0.587**	LT 0.587**
N-Methyl-N,2,4,6-tetranitroan	µg/g	0.731	LT 0.731**	LT 0.731**	LT 0.731**	LT 0.731**	LT 0.731**

Footnotes:

* - Data collected from chemical transfer file (Phase I)

** - Data collected from AEC Pyramid system (Phase III)

CRL - Certified reporting limits

ID - Identification

N/A - Not applicable

QC - Quality control

TICs - Tentatively Identified Compound : number of TICs (total value)

Boolean Codes

LT - Less than the certified reporting limit / method detection level

Flagging Codes

D - Duplicate analysis.

G - Analyte found in rinse blank as well as in sample.

T - Non-target compound analyzed for but not detected (non-GC/MS methods).

Data Qualifiers

I - The low-spike recovery is high

**Table I - 15. Data Presentation Table: Soil - Site 37 Pit Floor, Subsurface
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-37-001B	SB-37-002B	SB-37-003B	SB-37-004B	SB-37-005B	SB-37-006B	SB-37-007B
Field Sample Number	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	10/4/94	10/4/94	10/4/94	10/4/94	10/4/94	10/4/94	10/4/94
Depth (ft)	3.00	3.00	3.00	3.00	3.00	3.00	3.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Cyanide (KY01)

Laboratory Id Number			STSSA*67	STSSA*68	STSSA*69	STSSA*70	STSSA*71	STSSA*72	STSSA*74
Parameter	Units	RL							
Cyanide	ug/g	0.920	LT 0.920	LT 0.920	LT 0.920	LT 0.920	LT 0.920	LT 3.70	LT 0.920

Explosives (LW12)

Laboratory Id Number			STSSA*67	STSSA*68	STSSA*69	STSSA*70	STSSA*71	STSSA*72	STSSA*74
Parameter	Units	RL							
1,3,5-Trinitrobenzene	ug/g	0.488	LT 0.488	LT 0.488	LT 0.488	LT 0.488	LT 0.488	LT 0.488	LT 0.488
1,3-Dinitrobenzene	ug/g	0.496	LT 0.496	LT 0.496	LT 0.496	LT 0.496	LT 0.496	LT 0.496	LT 0.496
2,4,6-Trinitrotoluene	ug/g	0.456	LT 0.456	LT 0.456	LT 0.456	LT 0.456	LT 0.456	LT 0.456	LT 0.456
2,4-Dinitrotoluene	ug/g	0.424	LT 0.424	LT 0.424	LT 0.424	LT 0.424	LT 0.424	LT 0.424	LT 0.424
2,6-Dinitrotoluene	ug/g	0.524	LT 0.524	LT 0.524	LT 0.524	LT 0.524	LT 0.524	LT 0.524	LT 0.524
HMX	ug/g	0.666	LT 0.666	LT 0.666	LT 0.666	LT 0.666	LT 0.666	LT 0.666	LT 0.666
Nitrobenzene	ug/g	2.41	LT 2.41	LT 2.41	LT 2.41	LT 2.41	LT 2.41	LT 2.41	LT 2.41
RDX	ug/g	0.587	LT 0.587	LT 0.587	LT 0.587	LT 0.587	LT 0.587	LT 0.587	LT 0.587
TETRYL	ug/g	0.731	LT 0.731	LT 0.731	LT 0.731	LT 0.731	LT 0.731	LT 0.731	LT 0.731

Metals (JB01)

Laboratory Id Number			STSSA*67	STSSA*68	STSSA*69	STSSA*70	STSSA*71	STSSA*72	STSSA*74
Parameter	Units	RL							
Mercury	ug/g	0.05	LT 0.0500	LT 0.0500	LT 0.0500	LT 0.0500	LT 0.0500	LT 0.0500	LT 0.0500

Metals (JD15)

Laboratory Id Number			STSSA*67	STSSA*68	STSSA*69	STSSA*70	STSSA*71	STSSA*72	STSSA*74
Parameter	Units	RL							
Selenium	ug/g	0.25	LT 0.250	LT 0.250	LT 0.250	LT 0.250	0.435	LT 0.250	LT 0.250

Metals (JD17)

Laboratory Id Number			STSSA*67	STSSA*68	STSSA*69	STSSA*70	STSSA*71	STSSA*72	STSSA*74
Parameter	Units	RL							
Lead	ug/g	0.177	15.0	8.57	4.75	11.0	9.73	21.2	13.0

Metals (JD19)

Laboratory Id Number			STSSA*67	STSSA*68	STSSA*69	STSSA*70	STSSA*71	STSSA*72	STSSA*74
Parameter	Units	RL							
Arsenic	ug/g	0.25	13.0	14.0	17.0	28.0	18.0	49.0	12.0

**Table I - 15. Data Presentation Table: Soil - Site 37 Pit Floor, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-37-001B	SB-37-002B	SB-37-003B	SB-37-004B	SB-37-005B	SB-37-006B	SB-37-007B
Field Sample Number	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02	SAIC02
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	10/4/94	10/4/94	10/4/94	10/4/94	10/4/94	10/4/94	10/4/94
Depth (ft)	3.00	3.00	3.00	3.00	3.00	3.00	3.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Metals (JS16)

Laboratory Id Number			STSSA*67			STSSA*68			STSSA*69			STSSA*70			STSSA*71			STSSA*72			STSSA*74
Parameter	Units	RL																			
Aluminum	ug/g	2.350		10200		8390		2530		4740		4110		22300		12200					
Antimony	ug/g	7.14	LT	7.14	LT	7.14	LT	7.14	LT	7.14	LT	7.14	LT	7.14	LT	7.14	LT				
Barium	ug/g	5.180		315		101		42.5		63.3		77.7		319		147					
Beryllium	ug/g	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT				0.631
Cadmium	ug/g	0.700		1.58	LT	0.700	LT	0.700	LT	0.700	LT	0.700	LT	0.700	LT	0.700	LT				0.700
Calcium	ug/g	100.000		89000		140000		160000		140000		170000		550000		79000					
Chromium	ug/g	4.050		42.1		11.2		6.52		8.02		8.15		32.3		14.5					
Cobalt	ug/g	1.420		4.38		4.35		1.83		3.17		2.92		12.5		5.51					
Copper	ug/g	0.965		29.4		8.39		5.97		9.40		37.5		35.8		13.3					
Iron	ug/g	3.680		11100		9130		4710		7620		7940		33500		12900					
Lead	ug/g			N/A		N/A		N/A		N/A		N/A		N/A		N/A					
Magnesium	ug/g	100.000		10800		6590		3110		7340		15800		34100		16400					
Manganese	ug/g	2.050		305		249		100		271		238		1020		581					
Nickel	ug/g	1.710		20.1		13.3		8.40		12.0		12.6		51.1		17.3					
Potassium	ug/g	100.000		1920		1360		496		944		832		4550		3390					
Silver	ug/g	0.589	LT	0.589	LT	0.589	LT	0.589	LT	0.589	LT	0.589	LT	0.589	LT	0.589	LT				0.589
Sodium	ug/g	100.000		1800		1180		480		482		484		1760		1010					
Thallium	ug/g	6.623	LT	6.62	LT	6.62	LT	6.62	LT	6.62	LT	6.62	LT	6.62	LT	6.62	LT				10.7
Vanadium	ug/g	3.390		22.9		18.1		9.49		14.1		14.6		57.6		20.0					
Zinc	ug/g	8.030		58.2		33.9		21.9		33.7		53.1		145		56.9					

PCBs (LH16)

Laboratory Id Number			STSSA*67			STSSA*68			STSSA*69			STSSA*70			STSSA*71			STSSA*72			STSSA*74	
Parameter	Units	RL																				
PCB-1016	ug/g	0.067	LT	0.0666	LT	0.0666	LT	0.0666	LT	0.0666	LT	0.0666	LT	0.0666	LT	0.0666	LT				0.0666	
PCB-1221	ug/g	0.066	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820
PCB-1232	ug/g	0.066	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820
PCB-1232	ug/g	0.080	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820
PCB-1242	ug/g	0.080	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820
PCB-1248	ug/g	0.080	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820
PCB-1254	ug/g	0.080	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820	T	ND	0.0820
PCB-1260	ug/g	0.080	LT	0.0804	LT	0.0804	LT	0.0804	LT	0.0804	LT	0.0804	LT	0.0804	LT	0.0804	LT				0.0804	

Semivolatiles (LM18)

Laboratory Id Number			STSSA*67			STSSA*68			STSSA*69			STSSA*70			STSSA*71			STSSA*72			STSSA*74
Parameter	Units	RL																			
1,2,4-Trichlorobenzene	ug/g	0.040	LT	0.0400	LT	0.0400	LT	0.0400	LT	0.0400	LT	0.0400	LT	0.0400	LT	0.0400	LT				0.0400

Table I - 15. Data Presentation Table: Soil - Site 37 Pit Floor, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-37-001B		SB-37-002B		SB-37-003B		SB-37-004B		SB-37-005B		SB-37-006B		SB-37-007B	
Field Sample Number	SAIC02		SAIC02		SAIC02		SAIC02		SAIC02		SAIC02		SAIC02	
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE	
Collection Date	10/4/94		10/4/94		10/4/94		10/4/94		10/4/94		10/4/94		10/4/94	
Depth (ft)	3.00		3.00		3.00		3.00		3.00		3.00		3.00	
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Hexachlorocyclopentadiene	ug/g	6.200	LT	6.20	LT	6.20	LT	6.20	LT	6.20	LT	6.20	LT	6.20
Hexachloroethane	ug/g	0.150	LT	0.150	LT	0.150	LT	0.150	LT	0.150	LT	0.150	LT	0.150
Indeno(1,2,3-cd)pyrene	ug/g	0.290	LT	0.290	LT	0.290	LT	0.290	LT	0.290	LT	0.290	LT	0.290
Isophorone	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330
N-Nitroso-di-N-propylamine	ug/g	0.200	LT	0.200	LT	0.200	LT	0.200	LT	0.200	LT	0.200	LT	0.200
N-Nitrosodiphenylamine	ug/g	0.190	LT	0.190	LT	0.190	LT	0.190	LT	0.190	LT	0.190	LT	0.190
Naphthalene	ug/g	0.037	LT	0.0370	LT	0.0370	LT	0.0370	LT	0.0370	LT	0.0370	LT	0.0370
Pentachlorophenol	ug/g	1.300	LT	1.30	LT	1.30	LT	1.30	LT	1.30	LT	1.30	LT	1.30
Phenanthrene	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330
Phenol	ug/g	0.110	LT	0.110	LT	0.110	LT	0.110	LT	0.110	LT	0.110	LT	0.110
Pyrene	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330
bis(2-Chloroethoxy) Methane	ug/g	0.059	LT	0.0590	LT	0.0590	LT	0.0590	LT	0.0590	LT	0.0590	LT	0.0590
bis(2-Chloroethyl)ether	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330
bis(2-Chloroisopropyl) Ether	ug/g	0.200	LT	0.200	LT	0.200	LT	0.200	LT	0.200	LT	0.200	LT	0.200
bis(2-Ethylhexyl)phthalate	ug/g	0.620	LT	0.620	LT	0.620	LT	0.620	LT	0.620	LT	0.620	LT	0.620
di-N-Butyl Phthalate	ug/g	0.061	LT	0.0610	LT	0.0610	LT	0.0610	LT	0.0610	LT	0.0610	LT	0.0610
di-N-Octyl Phthalate	ug/g	0.190	LT	0.190	LT	0.190	LT	0.190	LT	0.190	LT	0.190	LT	0.190

Boolean Codes:

- LT - Less than the certified reporting limit
- ND - Not detected

Footnotes:

- CRL - Certified reporting limits
- ID - Identification
- N/A - Not applicable
- TICs - Tentatively Identified Compound

Flagging Codes:

- R - Non-target compound analyzed for but not detected (GC/MS methods).
- S - Non-target compound analyzed for and detected (GC/MS methods).
- T - Non-target compound analyzed for but not detected (non-GC/MS methods).

Table I - 15. Data Presentation Table: Soil - Site 37 Pit Floor, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-37-008B	SB-37-009B	SB-37-010B	TP-37-001B	TP-37-001D	TP-37-002B	TP-37-002D
Field Sample Number	SAIC02	SAIC02	SAIC02	SAIC02	SAIC04	SAIC02	SAIC04
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	10/4/94	10/4/94	10/4/94	10/4/94	10/4/94	10/4/94	10/4/94
Depth (ft)	3.00	3.00	3.00	1.50	1.20	1.00	1.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Cyanide (KY01)

Laboratory Id Number	Units	RL	STSSA*75	STSSA*76	STSSA*77	STSSA*79	STSSA*83	STSSA*85	STSSA*87
Cyanide	ug/g	0.920	LT 0.920	LT 0.920	LT 0.920	LT 0.920	LT 0.920	LT 0.920	LT 3.70

Explosives (LW12)

Laboratory Id Number	Units	RL	STSSA*75	STSSA*76	STSSA*77	STSSA*79	STSSA*83	STSSA*85	STSSA*87
1,3,5-Trinitrobenzene	ug/g	0.488	LT 0.488	LT 0.488	LT 0.488	LT 0.488	LT 0.488	LT 0.488	LT 0.488
1,3-Dinitrobenzene	ug/g	0.496	LT 0.496	LT 0.496	LT 0.496	LT 0.496	LT 0.496	LT 0.496	LT 0.496
2,4,6-Trinitrotoluene	ug/g	0.456	LT 0.456	LT 0.456	LT 0.456	LT 0.456	LT 0.456	LT 0.456	LT 0.456
2,4-Dinitrotoluene	ug/g	0.424	LT 0.424	LT 0.424	LT 0.424	LT 0.424	LT 0.424	LT 0.424	LT 0.424
2,6-Dinitrotoluene	ug/g	0.524	LT 0.524	LT 0.524	LT 0.524	LT 0.524	LT 0.524	LT 0.524	LT 0.524
HMX	ug/g	0.666	LT 0.666	LT 0.666	LT 0.666	LT 0.666	LT 0.666	LT 0.666	LT 0.666
Nitrobenzene	ug/g	2.41	LT 2.41	LT 2.41	LT 2.41	LT 2.41	LT 2.41	LT 2.41	LT 2.41
RDX	ug/g	0.587	LT 0.587	LT 0.587	LT 0.587	LT 0.587	LT 0.587	LT 0.587	LT 0.587
TETRYL	ug/g	0.731	LT 0.731	LT 0.731	LT 0.731	LT 0.731	LT 0.731	LT 0.731	LT 0.731

Metals (JB01)

Laboratory Id Number	Units	RL	STSSA*75	STSSA*76	STSSA*77	STSSA*79	STSSA*83	STSSA*85	STSSA*87
Mercury	ug/g	0.05	LT 0.0500	LT 0.0500	LT 0.0500	LT 0.0500	LT 0.0500	LT 0.0500	LT 0.0500

Metals (JD15)

Laboratory Id Number	Units	RL	STSSA*75	STSSA*76	STSSA*77	STSSA*79	STSSA*83	STSSA*85	STSSA*87
Selenium	ug/g	0.25	LT 0.250	LT 0.250	LT 0.250	LT 0.250	LT 0.250	0.642	LT 0.250

Metals (JD17)

Laboratory Id Number	Units	RL	STSSA*75	STSSA*76	STSSA*77	STSSA*79	STSSA*83	STSSA*85	STSSA*87
Lead	ug/g	0.177	10.3	12.0	13.0	19.0	16.0	N/A	15.0

Metals (JD19)

Laboratory Id Number	Units	RL	STSSA*75	STSSA*76	STSSA*77	STSSA*79	STSSA*83	STSSA*85	STSSA*87
Arsenic	ug/g	0.25	13.0	14.0	8.10	9.10	12.0	10.0	9.60

Table I - 15. Data Presentation Table: Soil - Site 37 Pit Floor, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-37-008B	SB-37-009B	SB-37-010B	TP-37-001B	TP-37-001D	TP-37-002B	TP-37-002D
Field Sample Number	SAIC02	SAIC02	SAIC02	SAIC02	SAIC04	SAIC02	SAIC04
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	10/4/94	10/4/94	10/4/94	10/4/94	10/4/94	10/4/94	10/4/94
Depth (ft)	3.00	3.00	3.00	1.50	1.20	1.00	1.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Metals (JS16)

Laboratory Id Number			STSSA*75	STSSA*76	STSSA*77	STSSA*79	STSSA*83	STSSA*85	STSSA*87
Parameter	Units	RL							
Aluminum	ug/g	2.350	9890	7880	16700	6990	5300	6990	4440
Antimony	ug/g	7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14	LT 7.14
Barium	ug/g	5.180	121	74.9	134	130	79.5	258	92.9
Beryllium	ug/g	0.500	LT 0.500	LT 0.500	0.807	LT 0.500	LT 0.500	LT 0.500	LT 0.500
Cadmium	ug/g	0.700	LT 0.700	LT 0.700	LT 0.700	LT 0.700	LT 0.700	LT 0.500	LT 0.700
Calcium	ug/g	100.000	65000	130000	97000	100000	82000	100000	120000
Chromium	ug/g	4.050	10.8	9.39	14.1	16.5	10.7	43.0	11.9
Cobalt	ug/g	1.420	5.17	3.58	5.68	2.93	3.40	3.57	2.78
Copper	ug/g	0.965	9.67	9.40	12.2	12.7	9.35	24.4	10.5
Iron	ug/g	3.680	11400	9550	13900	8960	8870	8990	7540
Lead	ug/g		N/A	N/A	N/A	N/A	N/A	20.4	N/A
Magnesium	ug/g	100.000	8990	18100	11000	11200	11700	9900	16200
Manganese	ug/g	2.050	330	302	374	248	303	261	345
Nickel	ug/g	1.710	14.2	12.2	15.6	13.3	15.5	14.9	11.4
Potassium	ug/g	100.000	1910	1840	4040	1630	1330	1540	972
Silver	ug/g	0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589
Sodium	ug/g	100.000	590	490	876	576	497	558	415
Thallium	ug/g	6.623	LT 6.62	LT 6.62	LT 6.62	8.90	10.0	LT 6.62	11.4
Vanadium	ug/g	3.390	20.6	18.4	21.3	16.2	16.3	16.0	12.8
Zinc	ug/g	8.030	38.4	39.1	47.5	43.5	50.5	51.9	38.5

PCBs (LH16)

Laboratory Id Number			STSSA*75	STSSA*76	STSSA*77	STSSA*79	STSSA*83	STSSA*85	STSSA*87
Parameter	Units	RL							
PCB-1016	ug/g	0.067	LT 0.0666	LT 0.0666	LT 0.0666	LT 0.0666	LT 0.0666	LT 0.0666	LT 0.0666
PCB-1221	ug/g	0.066	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T
PCB-1232	ug/g	0.066	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T
PCB-1242	ug/g	0.080	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T
PCB-1248	ug/g	0.080	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T
PCB-1254	ug/g	0.080	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T	ND 0.0820 T
PCB-1260	ug/g	0.080	LT 0.0804	LT 0.0804	LT 0.0804	LT 0.0804	LT 0.0804	LT 0.0804	LT 0.0804

Semivolatiles (LM18)

Laboratory Id Number			STSSA*75	STSSA*76	STSSA*77	STSSA*79	STSSA*83	STSSA*85	STSSA*87
Parameter	Units	RL							
1,2,4-Trichlorobenzene	ug/g	0.040	LT 0.0400	LT 0.0400	LT 0.0400	LT 0.0400	LT 0.0400	LT 0.0400	LT 0.0400

Table I - 15. Data Presentation Table: Soil - Site 37 Pit Floor, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-37-008B		SB-37-009B		SB-37-010B		TP-37-001B		TP-37-001D		TP-37-002B		TP-37-002D	
Field Sample Number	SAIC02		SAIC02		SAIC02		SAIC02		SAIC04		SAIC02		SAIC04	
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE	
Collection Date	10/4/94		10/4/94		10/4/94		10/4/94		10/4/94		10/4/94		10/4/94	
Depth (ft)	3.00		3.00		3.00		1.50		1.20		1.00		1.00	
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Hexachlorocyclopentadiene	ug/g	6.200	LT	6.20	LT	6.20	LT	6.20	LT	6.20	LT	6.20	LT	6.20
Hexachloroethane	ug/g	0.150	LT	0.150	LT	0.150	LT	0.150	LT	0.150	LT	0.150	LT	0.150
Indeno(1,2,3-cd)pyrene	ug/g	0.290	LT	0.290	LT	0.290	LT	0.290	LT	0.290	LT	0.290	LT	0.290
Isophorone	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330
N-Nitroso-di-N-propylamine	ug/g	0.200	LT	0.200	LT	0.200	LT	0.200	LT	0.200	LT	0.200	LT	0.200
N-Nitrosodiphenylamine	ug/g	0.190	LT	0.190	LT	0.190	LT	0.190	LT	0.190	LT	0.190	LT	0.190
Naphthalene	ug/g	0.037	LT	0.0370	LT	0.0370	LT	0.0370	LT	0.0370	LT	0.0370	LT	0.0370
Pentachlorophenol	ug/g	1.300	LT	1.30	LT	1.30	LT	1.30	LT	1.30	LT	1.30	LT	1.30
Phenanthrene	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330
Phenol	ug/g	0.110	LT	0.110	LT	0.110	LT	0.110	LT	0.110	LT	0.110	LT	0.110
Pyrene	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330
bis(2-Chloroethoxy) Methane	ug/g	0.059	LT	0.0590	LT	0.0590	LT	0.0590	LT	0.0590	LT	0.0590	LT	0.0590
bis(2-Chloroethyl)ether	ug/g	0.033	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330	LT	0.0330
bis(2-Chloroisopropyl) Ether	ug/g	0.200	LT	0.200	LT	0.200	LT	0.200	LT	0.200	LT	0.200	LT	0.200
bis(2-Ethylhexyl)phthalate	ug/g	0.620	LT	0.620	LT	0.620	LT	0.620	LT	0.620	LT	0.620	LT	0.620
di-N-Butyl Phthalate	ug/g	0.061	LT	0.0610	LT	0.0610	LT	0.0610	LT	0.0610	LT	0.0610	LT	0.0610
di-N-Octyl Phthalate	ug/g	0.190	LT	0.190	LT	0.190	LT	0.190	LT	0.190	LT	0.190	LT	0.190

**Table I - 16. Data Presentation Table: Soil - Site 37 Slope, Surface
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-37-11	SB-37-11	SB-37-12	SB-37-13	SB-37-14	SB-37-15	SB-37-15
Field Sample Number	SAIC01	SAIC01D	SAIC01	SAIC01	SAIC01	SAIC01	SAIC01D
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	2/17/99	2/17/99	2/17/99	2/17/99	2/17/99	2/17/99	2/17/99
Depth (ft)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Explosives (8330)

Laboratory Id Number			99U00279	99U00280	99U00281	99U00282	99U00283	99U00284	99U00285
Parameter	Units	RL							
1,3,5-Trinitrobenzene	ug/g	0.1	LT 0.100	LT 0.100 D	LT 0.100	LT 0.100	LT 0.100	LT 0.100	LT 0.100 D
1,3-Dinitrobenzene	ug/g	0.1	LT 0.100	LT 0.100 D	LT 0.100	LT 0.100	LT 0.100	LT 0.100	LT 0.100 D
2,4,6-Trinitrotoluene	ug/g	0.2	LT 0.200	LT 0.200 D	LT 0.200	LT 0.200	LT 0.200	LT 0.200	LT 0.200 D
2,4-Dinitrotoluene	ug/g	0.1	LT 0.100	LT 0.100 D	LT 0.100	LT 0.100	LT 0.100	LT 0.100	LT 0.100 D
2,6-Dinitrotoluene	ug/g	0.2	LT 0.200	LT 0.200 D	LT 0.200	LT 0.200	LT 0.200	LT 0.200	LT 0.200 D
2-Nitrotoluene	ug/g	0.3	LT 0.400	LT 0.400 D	LT 0.400	LT 0.400	LT 0.400	LT 0.400	LT 0.400 D
HMX	ug/g	0.2	LT 0.200	LT 0.200 D	LT 0.200	LT 0.200	LT 0.200	LT 0.200	LT 0.200 D
Nitrobenzene	ug/g	0.2	LT 0.200	LT 0.200 D	LT 0.200	LT 0.200	LT 0.200	LT 0.200	LT 0.200 D
RDX	ug/g	0.2	LT 0.200	LT 0.200 D	LT 0.200	LT 0.200	LT 0.200	LT 0.200	LT 0.200 D
TETRYL	ug/g	0.2	LT 0.200	LT 0.200 D	LT 0.200	LT 0.200	LT 0.200	LT 0.200	LT 0.200 D

Explosives (8332)

Laboratory Id Number			99U00279	99U00280	99U00281	99U00282	99U00283	99U00284	99U00285
Parameter	Units	RL							
Nitroglycerine	ug/g	0.04	LT 0.0400	LT 0.0400 D	LT 0.0400	LT 0.0400	LT 0.0400	LT 0.0400	LT 0.0400 D
PETN	ug/g	0.04	LT 0.0400	LT 0.0400 D	LT 0.0400	LT 0.0400	LT 0.0400	LT 0.0400	LT 0.0400 D

Metals (8010)

Laboratory Id Number			99U00279	99U00280	99U00281	99U00282	99U00283	99U00284	99U00285
Parameter	Units	RL							
Aluminum	ug/g	20	35400	37700 D	15800	14700	12400	18800	21300 D
Antimony	ug/g	7	16.4	8.87 D	6.00	8.78	6.00	6.00	6.00 D
Arsenic	ug/g	0.5	15.8	15.9 D	12.7	11.6	13.0	18.7	9.59 D
Barium	ug/g	2	3880	5480 D	680	409	294	464	441 D
Beryllium	ug/g	0.5	0.500	0.500 D	0.630	0.660	0.574	0.827	0.935 D
Cadmium	ug/g	0.2	8.70	5.41 D	1.74	1.38	2.44	0.777	0.643 D
Calcium	ug/g	10	39600	32000 D	75100	81000	87400	64800	58600 D
Chromium	ug/g	1	58.5	56.2 D	21.4	23.6	19.0	23.6	25.9 D
Cobalt	ug/g	5	37.0	35.8 D	13.8	9.09	12.1	12.5	9.79 D
Copper	ug/g	2	2690	2800 D	225	198	159	120	114 D
Iron	ug/g	5	158000	145000 D	41200	24300	34700	37800	27600 D
Lead	ug/g	0.3	118	121 D	90.4	44.2	57.3	25.9	26.0 D
Magnesium	ug/g	10	7410	7410 D	16900	14300	14400	13100	13700 D
Manganese	ug/g	1	958	867 D	469	395	421	580	569 D
Nickel	ug/g	4	153	174 D	31.8	27.7	23.3	24.5	22.0 D
Potassium	ug/g	300	1810	1830 D	3420	3600	3010	6130	6910 D

**Table I - 16. Data Presentation Table: Soil - Site 37 Slope, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-37-11		SB-37-11		SB-37-12		SB-37-13		SB-37-14		SB-37-15		SB-37-15	
Field Sample Number	SAIC01		SAIC01D		SAIC01		SAIC01		SAIC01		SAIC01		SAIC01D	
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE	
Collection Date	2/17/99		2/17/99		2/17/99		2/17/99		2/17/99		2/17/99		2/17/99	
Depth (ft)	0.00		0.00		0.00		0.00		0.00		0.00		0.00	
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Associated Field QC Sample - Site Id														
Associated Field QC Sample - Field Sample No.														
Selenium	ug/g	0.5	LT	2.50	LT	2.50 D	LT	0.500	LT	0.500	LT	0.500	LT	0.500 D
Silver	ug/g	1		82.1		268 D	LT	10.0	LT	10.0	LT	10.0	LT	10.0 D
Sodium	ug/g	20		146		144 D		333		302		238		466 D
Thallium	ug/g	1		3.15		2.30 D	LT	1.00	LT	1.00	LT	1.00	LT	1.00 D
Vanadium	ug/g	5	LT	5.00	LT	5.00 D		21.9		22.9		19.8		1.00 D
Zinc	ug/g	2		113		110 D		192		133		142		30.3 D
												90.3		87.6 D

Metals (7471)															
Laboratory Id Number	99U00279		99U00280		99U00281		99U00282		99U00283		99U00284		99U00285		
Parameter	Units	RL													
Mercury	ug/g	0.0500	0.0555	U	LT	0.0500 D	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500 D	

Boolean Codes:
 LT - Less than the certified reporting limit
 ND - Not detected

Footnotes:
 CRL - Certified reporting limits
 ID - Identification
 N/A - Not applicable
 TICs - Tentatively Identified Compound

Flagging Codes:
 D - Duplicate analysis.
 J - Value is estimated.
 P - Results less than reporting limit but greater than instrumental detecti
 R - Non-target compound analyzed for but not detected (GC/MS methods).

Qualifiers:
 J - Analyte was positively identified; the associated numerical value is th
 R - Sample result is rejected due to serious deficiencies in the ability to
 U - Analyte was analyzed for, but was not detected above the reported sampl

Table I - 16. Data Presentation Table: Soil - Site 37 Slope, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-37-16	SB-37-17	SB-37-18	SB-37-18	SB-37-19	SB-37-20	SB-37-20
Field Sample Number	SAIC01	SAIC01	SAIC01	SAIC04D	SAIC01	SAIC01	SAIC01D
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	2/17/99	2/17/99	2/17/99	1/26/00	2/17/99	2/17/99	2/17/99
Depth (ft)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Explosives (8330)

Laboratory Id Number			99U00286	99U00432		99U00288		99U00289		99U00290		99U00291	
Parameter	Units	RL											
1,3,5-Trinitrobenzene	ug/g	0.1	LT 0.100	LT 0.100	LT 0.100	LT 0.100	N/A	LT 0.100	LT 0.100	LT 0.100	LT 0.100	LT 0.100	D
1,3-Dinitrobenzene	ug/g	0.1	LT 0.100	LT 0.100	LT 0.100	LT 0.100	N/A	LT 0.100	LT 0.100	LT 0.100	LT 0.100	LT 0.100	D
2,4,6-Trinitrotoluene	ug/g	0.2	LT 0.200	LT 0.200	LT 0.200	0.534	N/A	LT 0.200	LT 0.200	LT 0.200	LT 0.200	LT 0.200	D
2,4-Dinitrotoluene	ug/g	0.1	LT 0.100	LT 0.100	LT 0.100	LT 0.100	N/A	LT 0.100	LT 0.100	LT 0.100	LT 0.100	LT 0.100	D
2,6-Dinitrotoluene	ug/g	0.2	LT 0.200	LT 0.200	LT 0.200	LT 0.200	N/A	LT 0.200	LT 0.200	LT 0.200	LT 0.200	LT 0.200	D
2-Nitrotoluene	ug/g	0.3	LT 0.400	LT 0.400	LT 0.400	LT 0.400	N/A	LT 0.400	LT 0.400	LT 0.400	LT 0.400	LT 0.400	D
HMX	ug/g	0.2	LT 0.200	LT 0.200	LT 0.200	LT 0.200	N/A	LT 0.200	LT 0.200	LT 0.200	LT 0.200	LT 0.200	D
Nitrobenzene	ug/g	0.2	LT 0.200	LT 0.200	LT 0.200	LT 0.200	N/A	LT 0.200	LT 0.200	LT 0.200	LT 0.200	LT 0.200	D
RDX	ug/g	0.2	LT 0.200	LT 0.200	LT 0.200	LT 0.200	N/A	LT 0.200	LT 0.200	LT 0.200	LT 0.200	LT 0.200	D
TETRYL	ug/g	0.2	LT 0.200	LT 0.200	LT 0.200	LT 0.200	N/A	LT 0.200	LT 0.200	LT 0.200	LT 0.200	LT 0.200	D

Explosives (8332)

Laboratory Id Number			99U00286	99U00432		99U00288		99U00289		99U00290		99U00291	
Parameter	Units	RL											
Nitroglycerine	ug/g	0.04	LT 0.0400	LT 0.0400	LT 0.0400	LT 0.0400	N/A	LT 0.0400	LT 0.0400	LT 0.0400	LT 0.0400	LT 0.0400	D
PETN	ug/g	0.04	LT 0.0400	LT 0.0400	LT 0.0400	LT 0.0400	N/A	LT 0.0400	LT 0.0400	LT 0.0400	LT 0.0400	LT 0.0400	D

Metals (6010)

Laboratory Id Number			99U00286	99U00432		99U00288		00U00458	99U00289		99U00290		99U00291	
Parameter	Units	RL												
Aluminum	ug/g	20	18200	18700	18600	4950 D	23000	24000	28600 D					
Antimony	ug/g	7	LT 6.00	LT 6.00	R LT 6.00	LT 7.00 DR	LT 6.00	8.25	7.90 D					
Arsenic	ug/g	0.5	14.4	12.0	6.30	10.8 D	12.6	14.6	14.0 D					
Barium	ug/g	2	338	647	1460	134 D	3850	6800	11200 D					
Beryllium	ug/g	0.5	0.772	0.741	0.752	0.305 JPD	LT 0.500	LT 0.500	LT 0.500 D					
Cadmium	ug/g	0.2	1.14	0.865	0.457	0.568 D	11.5	6.44	4.28 D					
Calcium	ug/g	10	60300	70500	70900	179000 D	53100	43300	41200 D					
Chromium	ug/g	1	26.5	33.8	26.0	11.2 D	33.4	109	230 D					
Cobalt	ug/g	5	20.2	5.97	13.7	LT 5.00 D	17.1	29.7	29.0 D					
Copper	ug/g	2	190	177	306	96.3 D	787	1620	1310 D					
Iron	ug/g	5	63200	35800	38100	7020 D	54500	130000	105000 D					
Lead	ug/g	0.3	80.1	33.3	748	24.7 DJ	245	715	59.7 D					
Magnesium	ug/g	10	12500	16100	23100	11600 D	44000	55100	38800 D					
Manganese	ug/g	1	620	521	489	192 D	581	749	792 D					
Nickel	ug/g	4	41.5	32.9	34.0	12.2 D	54.1	126	106 D					
Potassium	ug/g	300	5950	5470	4820	1110 D	3530	2950	3480 D					

Table I - 16. Data Presentation Table: Soil - Site 37 Slope, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-37-16		SB-37-17		SB-37-18		SB-37-18		SB-37-19		SB-37-20		SB-37-20			
Field Sample Number	SAIC01		SAIC01		SAIC01		SAIC04D		SAIC01		SAIC01		SAIC01D			
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE			
Collection Date	2/17/99		2/17/99		2/17/99		1/26/00		2/17/99		2/17/99		2/17/99			
Depth (ft)	0.00		0.00		0.00		0.00		0.00		0.00		0.00			
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Selenium	ug/g	0.5	LT	0.500	LT	0.500	LT	0.500	LT	0.500 D	LT	0.500	LT	2.50	LT	2.50 D
Silver	ug/g	1	LT	10.0		2.18	LT	10.0		1.61 D		11.9	LT	10.0	LT	10.0 D
Sodium	ug/g	20		419		389		368		394 D		274		213		266 D
Thallium	ug/g	1	LT	1.00	LT	1.00	LT	1.00	LT	1.00 D	LT	1.00		2.55		2.96 D
Vanadium	ug/g	5		22.9		42.1		24.0		13.5 D		16.9		9.57		13.2 D
Zinc	ug/g	2		106		94.6		124		60.8 D		515		651		366 D
Metals (7471)																
Laboratory Id Number			99U00286		99U00432		99U00288		00U00458		99U00289		99U00290		99U00291	
Parameter	Units	RL														
Mercury	ug/g	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500 D	LT	0.0500	LT	0.0500	LT	0.0500 D

**Table I - 16. Data Presentation Table: Soil - Site 37 Slope, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-37-21
Field Sample Number	SAIC01
Site Type	BORE
Collection Date	2/23/99
Depth (ft)	0.00
Associated Field QC Sample - Site Id	
Associated Field QC Sample - Field Sample No.	
Associated Field QC Sample - Site Id	
Associated Field QC Sample - Field Sample No.	

Explosives (8330)

Laboratory Id Number	99U00420			
Parameter	Units	RL		
1,3,5-Trinitrobenzene	ug/g	0.1	LT	0.100
1,3-Dinitrobenzene	ug/g	0.1	LT	0.100
2,4,6-Trinitrotoluene	ug/g	0.2	LT	0.200
2,4-Dinitrotoluene	ug/g	0.1	LT	0.100
2,6-Dinitrotoluene	ug/g	0.2	LT	0.200
2-Nitrotoluene	ug/g	0.3	LT	0.300
HMX	ug/g	0.2	LT	0.200
Nitrobenzene	ug/g	0.2	LT	0.200
RDX	ug/g	0.2	LT	0.200
TETRYL	ug/g	0.2	LT	0.200

Explosives (8332)

Laboratory Id Number	99U00420			
Parameter	Units	RL		
Nitroglycerine	ug/g	0.04	LT	0.0400
PETN	ug/g	0.04	LT	0.0400

Metals (6010)

Laboratory Id Number	99U00420			
Parameter	Units	RL		
Aluminum	ug/g	20		18800
Antimony	ug/g	7	LT	6.00 R
Arsenic	ug/g	0.5		11.3
Barium	ug/g	2		1100 J
Beryllium	ug/g	0.5		0.673
Cadmium	ug/g	0.2		1.37
Calcium	ug/g	10		65800
Chromium	ug/g	1		31.0 J
Cobalt	ug/g	5	LT	5.00
Copper	ug/g	2		316 J
Iron	ug/g	5		27300
Lead	ug/g	0.3		62.8
Magnesium	ug/g	10		19300
Manganese	ug/g	1		477
Nickel	ug/g	4		25.8 J
Potassium	ug/g	300		4370

**Table I - 16. Data Presentation Table: Soil - Site 37 Slope, Surface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-37-21			
Field Sample Number	SAIC01			
Site Type	BORE			
Collection Date	2/23/99			
Depth (ft)	0.00			
Associated Field QC Sample - Site Id				
Associated Field QC Sample - Field Sample No.				
Associated Field QC Sample - Site Id				
Associated Field QC Sample - Field Sample No.				
Selenium	ug/g	0.5	LT	0.500
Silver	ug/g	1		13.8
Sodium	ug/g	20		286
Thallium	ug/g	1		1.42
Vanadium	ug/g	5		35.4
Zinc	ug/g	2		127
Metals (7471)				
Laboratory Id Number	99U00420			
Parameter	Units	RL		
Mercury	ug/g	0.0500	LT	0.0500

**Table I - 17. Data Presentation Table: Soil - Site 37 Slope, Subsurface
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-37-11	SB-37-11	SB-37-11	SB-37-12	SB-37-12	SB-37-12	SB-37-12	SB-37-12
Field Sample Number	SAIC02	SAIC03	SAIC03D	SAIC02	SAIC03	SAIC04	SAIC05	
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE	
Collection Date	2/22/99	2/22/99	2/22/99	2/22/99	2/23/99	1/26/00	1/26/00	
Depth (ft)	1.00	5.00	5.00	1.00	5.00	10.00	15.00	
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								

Explosives (8330)

Laboratory Id Number			99U00344		99U00345		99U00346		99U00347		99U00410			
Parameter	Units	RL												
1,3,5-Trinitrobenzene	ug/g	0.1	LT	0.100	LT	0.100	LT	0.100 D	LT	0.100	LT	0.100	N/A	N/A
1,3-Dinitrobenzene	ug/g	0.1	LT	0.100	LT	0.100	LT	0.100 D	LT	0.100	LT	0.100	N/A	N/A
2,4,6-Trinitrotoluene	ug/g	0.2	LT	0.200	LT	0.200	LT	0.200 D	LT	0.200	LT	0.200	N/A	N/A
2,4-Dinitrotoluene	ug/g	0.1	LT	0.100	LT	0.100	LT	0.100 D	LT	0.100	LT	0.100	N/A	N/A
2,6-Dinitrotoluene	ug/g	0.2	LT	0.200	LT	0.200	LT	0.200 D	LT	0.200	LT	0.200	N/A	N/A
2-Nitrotoluene	ug/g	0.3	LT	0.400	LT	0.400	LT	0.400 D	LT	0.400	LT	0.400	N/A	N/A
HMX	ug/g	0.2	LT	0.200	LT	0.200	LT	0.200 D	LT	0.200	LT	0.200	N/A	N/A
Nitrobenzene	ug/g	0.2	LT	0.200	LT	0.200	LT	0.200 D	LT	0.200	LT	0.200	N/A	N/A
RDX	ug/g	0.2	LT	0.200	LT	0.200	LT	0.200 D	LT	0.200	LT	0.200	N/A	N/A
TETRYL	ug/g	0.2	LT	0.200	LT	0.200	LT	0.200 D	LT	0.200	LT	0.200	N/A	N/A

Explosives (8332)

Laboratory Id Number			99U00344		99U00345		99U00346		99U00347		99U00410			
Parameter	Units	RL												
Nitroglycerine	ug/g	0.04	LT	0.0400	LT	0.0400	LT	0.0400 D	LT	0.0400	LT	0.0400	N/A	N/A
PETN	ug/g	0.04	LT	0.0400	LT	0.0400	LT	0.0400 D	LT	0.0400	LT	0.0400	N/A	N/A

Metals (6010)

Laboratory Id Number			99U00344		99U00345		99U00346		99U00347		99U00410		00U00453		00U00454		
Parameter	Units	RL															
Aluminum	ug/g	20		63400		57100		42300 D		18800		18400		5440		5720	
Antimony	ug/g	7		10.3	LT	6.00		18.9 D	LT	6.00	LT	6.00	R	LT	7.00	LT	7.00 R
Arsenic	ug/g	0.5		25.6		15.8		16.8 D		20.5		1.32		7.08		6.80	
Barium	ug/g	2		6910		3770		2960 D		2300		2430	J	87.9		73.2	
Beryllium	ug/g	0.5	LT	0.500	LT	0.500	LT	0.500 D	LT	0.500	LT	0.500		0.535 JP		0.331 JP	
Cadmium	ug/g	0.2		20.8		6.68		5.55 D		37.4	LT	0.200		0.483		0.729	
Calcium	ug/g	10		1900		43000		51300 D		44400		79200		177000		158000	
Chromium	ug/g	1		103		58.9		54.1 D		33.6		4.84	J	9.96		11.6	
Cobalt	ug/g	5		63.1		32.6		32.0 D		43.2	LT	5.00		2.65 JP		3.05 JP	
Copper	ug/g	2		7190		3850		3440 D		1280		1140	J	25.0		16.0	
Iron	ug/g	5		296000		144000		127000 D		197000		1610		8740		7550	
Lead	ug/g	0.3		441		141		127 D		421		963		17.1 J		11.5	
Magnesium	ug/g	10		3050		5880		7420 D		33500		268000		12800		8830	
Manganese	ug/g	1		1430		889		823 D		1040		189		187		200	
Nickel	ug/g	4		374		208		189 D		87.3		8.54	J	12.5		11.8	
Potassium	ug/g	300	LT	300		1840		2480 D		2450	LT	300		1030		1120	

**Table I - 17. Data Presentation Table: Soil - Site 37 Slope, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-37-11		SB-37-11		SB-37-11		SB-37-12		SB-37-12		SB-37-12		SB-37-12			
Field Sample Number	SAIC02		SAIC03		SAIC03D		SAIC02		SAIC03		SAIC04		SAIC05			
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE			
Collection Date	2/22/99		2/22/99		2/22/99		2/22/99		2/23/99		1/26/00		1/26/00			
Depth (ft)	1.00		5.00		5.00		1.00		5.00		10.00		15.00			
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Selenium	ug/g	0.5	LT	2.50	LT	2.50	LT	2.50 D	LT	2.50	LT	0.500	LT	0.500	LT	0.500
Silver	ug/g	1		310		153		114 D	LT	10.0		25.8	LT	1.00	LT	1.00
Sodium	ug/g	20		29.2		352		429 D		580		57.8		718		873
Thallium	ug/g	1		10.3		4.34		3.10 D		7.62	LT	1.00		0.455 JP	LT	1.00
Vanadium	ug/g	5	LT	5.00	LT	5.00		7.35 D	LT	5.00	LT	5.00		14.2		16.5
Zinc	ug/g	2		700		164		153 D		1770		43.2		48.7		45.8

Metals (7471)																												
Laboratory Id Number	99U00344				99U00345				99U00346				99U00347				99U00410				00U00453				00U00454			
Parameter	Units	RL																										
Mercury	ug/g	0.0500	LT	0.0500	LT	0.0500		0.0535	DJP	LT	0.0500	LT	0.0500	LT	0.0500		0.0597	LT	0.0500									

Boolean Codes:

- LT - Less than the certified reporting limit
- ND - Not detected

Footnotes:

- CRL - Certified reporting limits
- ID - Identification
- N/A - Not applicable
- TICs - Tentatively Identified Compound

Flagging Codes:

- D - Duplicate analysis.
- J - Value is estimated.
- P - Results less than reporting limit but greater than instrumental detecti
- R - Non-target compound analyzed for but not detected (GC/MS methods).
- U - Analysis is unconfirmed.

Qualifiers:

- J - Analyte was positively identified; the associated numerical value is th
- R - Sample result is rejected due to serious deficiencies in the ability to

**Table I - 17. Data Presentation Table: Soil - Site 37 Slope, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID			SB-37-13		SB-37-13		SB-37-14		SB-37-14		SB-37-15		SB-37-15		SB-37-15	
Field Sample Number			SAIC02		SAIC03		SAIC02		SAIC03		SAIC02		SAIC03		SAIC03D	
Site Type			BORE		BORE		BORE		BORE		BORE		BORE		BORE	
Collection Date			2/22/99		2/23/99		2/22/99		2/23/99		2/22/99		2/23/99		2/23/99	
Depth (ft)			1.00		5.00		1.00		5.00		1.00		6.50		6.50	
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Selenium	ug/g	0.5	LT	0.500	LT	0.500	LT	0.500	LT	0.500	LT	2.50	LT	2.50	LT	2.50 D
Silver	ug/g	1	LT	10.0		1.44	LT	10.0		1.81		2.66		32.8		15.8 D
Sodium	ug/g	20		306		335		382		485		540		95.0		76.6 D
Thallium	ug/g	1	LT	1.00	LT	1.00	LT	1.00	LT	1.00		10.8		14.1		16.5 D
Vanadium	ug/g	5		23.9		25.1		24.3		26.9		37.4		14.0		16.7 D
Zinc	ug/g	2		76.9		61.2		1360		53.9		166		63.3		49.8 D
Metals (7471)																
Laboratory Id Number			99U00348		99U00411		99U00349		99U00412		99U00423		99U00413		99U00414	
Parameter	Units	RL														
Mercury	ug/g	0.0500		0.0548	LT	0.0500	LT	0.0500		0.0707	LT	0.0500	LT	0.0500	LT	0.0500 D

**Table I - 17. Data Presentation Table: Soil - Site 37 Slope, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-37-15	SB-37-15	SB-37-15	SB-37-16	SB-37-16	SB-37-16	SB-37-16
Field Sample Number	SAIC04	SAIC04D	SAIC05	SAIC02	SAIC03	SAIC04	SAIC05
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	1/25/00	1/25/00	1/25/00	2/22/99	2/23/99	1/25/00	1/25/00
Depth (ft)	10.00	10.00	15.00	1.00	5.00	10.00	16.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Explosives (8330)

Laboratory Id Number	99U00424				99U00415				
Parameter	Units	RL							
1,3,5-Trinitrobenzene	ug/g	0.1	N/A	N/A	N/A	LT 0.100	LT 0.100	N/A	N/A
1,3-Dinitrobenzene	ug/g	0.1	N/A	N/A	N/A	LT 0.100	LT 0.100	N/A	N/A
2,4,6-Trinitrotoluene	ug/g	0.2	N/A	N/A	N/A	LT 0.200	LT 0.200	N/A	N/A
2,4-Dinitrotoluene	ug/g	0.1	N/A	N/A	N/A	LT 0.100	LT 0.100	N/A	N/A
2,6-Dinitrotoluene	ug/g	0.2	N/A	N/A	N/A	LT 0.200	LT 0.200	N/A	N/A
2-Nitrotoluene	ug/g	0.3	N/A	N/A	N/A	LT 0.400	LT 0.400	N/A	N/A
HMX	ug/g	0.2	N/A	N/A	N/A	LT 0.200	LT 0.200	N/A	N/A
Nitrobenzene	ug/g	0.2	N/A	N/A	N/A	LT 0.200	LT 0.200	N/A	N/A
RDX	ug/g	0.2	N/A	N/A	N/A	LT 0.200	LT 0.200	N/A	N/A
TETRYL	ug/g	0.2	N/A	N/A	N/A	LT 0.200	LT 0.200	N/A	N/A

Explosives (8332)

Laboratory Id Number	99U00424				99U00415				
Parameter	Units	RL							
Nitroglycerine	ug/g	0.04	N/A	N/A	N/A	LT 0.0400	LT 0.0400	N/A	N/A
PETN	ug/g	0.04	N/A	N/A	N/A	LT 0.0400	LT 0.0400	N/A	N/A

Metals (8010)

Laboratory Id Number	00U00407		00U00408		00U00409		99U00424		99U00415		00U00410		00U00411	
Parameter	Units	RL												
Aluminum	ug/g	20	27800	48100 D	4170	16600	39400	11900	4190					
Antimony	ug/g	7	LT 7.00 UJ	LT 7.00 DUJ	LT 7.00 UJ	LT 6.00	R 8.84	J LT 7.00 UJ	LT 7.00 UJ					
Arsenic	ug/g	0.5	10.2 J	8.94 DJ	8.74 J	17.1	47.3	8.88 J	10.8 J					
Barium	ug/g	2	6710 J	7520 DJ	375 J	460	J 17100	J 1550 J	279 J					
Beryllium	ug/g	0.5	0.0568 JP	0.0857 DJP	0.294 JP	0.872	LT 0.500	0.243 JP	0.288 JP					
Cadmium	ug/g	0.2	2.92 J	2.05 DJ	0.884 J	0.917	10.8	1.85 J	0.607 J					
Calcium	ug/g	10	21300 J	16600 DJ	154000 J	51200	16300	108000 J	173000 J					
Chromium	ug/g	1	47.2	79.2 D	11.1	32.2	J 162	J 10.4						
Cobalt	ug/g	5	13.7	18.6 D	2.55 JP	8.01	46.2	5.53	1.63 JP					
Copper	ug/g	2	2280 J	3470 DJ	90.4 J	126	J 3180	J 535 J	44.5 J					
Iron	ug/g	5	131000 J	147000 DJ	10100 J	88700	291000	43300 J	7750 J					
Lead	ug/g	0.3	155 J	137 DJ	20.1 J	40.0	172	37.4 J	15.1 J					
Magnesium	ug/g	10	50800	69800 D	16500	13900	86300	23200	9540					
Manganese	ug/g	1	889 J	2080 DJ	224 J	664	1540	351 J	261					
Nickel	ug/g	4	121 J	209 DJ	14.5 J	38.5	J 308	J 41.0 J	13.4 J					
Potassium	ug/g	300	401	507 D	531	4800	827	1150	628					

Table I - 17. Data Presentation Table: Soil - Site 37 Slope, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID			SB-37-15		SB-37-15		SB-37-15		SB-37-16		SB-37-16		SB-37-16		SB-37-16	
Field Sample Number			SAIC04		SAIC04D		SAIC05		SAIC02		SAIC03		SAIC04		SAIC05	
Site Type			BORE		BORE		BORE		BORE		BORE		BORE		BORE	
Collection Date			1/25/00		1/25/00		1/25/00		2/22/99		2/23/99		1/25/00		1/25/00	
Depth (ft)			10.00		10.00		15.00		1.00		5.00		10.00		16.00	
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Selenium	ug/g	0.5	1.46 JP	LT	2.50 D	LT	0.500	LT	2.50	LT	2.50	LT	1.00	LT	0.500	
Silver	ug/g	1	73.4 J		87.8 DJ		4.06 J		2.06		90.3		12.9 J		1.45 J	
Sodium	ug/g	20	240 J		383 DJ		353 J		453		471		780 J		333 J	
Thallium	ug/g	1	LT	5.00 J	LT	5.00 DUJ	0.851 J		4.12		21.9	LT	2.00 UJ		1.12 J	
Vanadium	ug/g	5	9.30		25.9 D		12.1		34.1		17.6		13.7		14.2	
Zinc	ug/g	2	97.0		99.5 D		68.6		82.3		214		170		53.6	
Metals (7471)																
Laboratory Id Number			00U00407		00U00408		00U00409		99U00424		99U00415		00U00410		00U00411	
Parameter	Units	RL														
Mercury	ug/g	0.0500	LT	0.0500	LT	0.0500 D	LT	0.0500	LT	0.0500	LT	0.0500	0.106	LT	0.0500	

Table I - 17. Data Presentation Table: Soil - Site 37 Slope, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID			SB-37-17		SB-37-17		SB-37-17		SB-37-17		SB-37-18		SB-37-18		SB-37-18	
Field Sample Number			SAIC02		SAIC03		SAIC04		SAIC05		SAIC02		SAIC03		SAIC04	
Site Type			BORE		BORE		BORE		BORE		BORE		BORE		BORE	
Collection Date			2/22/99		2/23/99		1/26/00		1/26/00		2/22/99		2/23/99		1/26/00	
Depth (ft)			1.00		5.00		10.00		15.00		1.00		5.00		10.00	
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Selenium	ug/g	0.5	LT	0.500	LT	2.50	LT	0.500	LT	0.500	LT	0.500	LT	2.50	LT	0.500
Silver	ug/g	1		6.68		104	LT	1.00		1.48		1.68		2.82		7.10 JP
Sodium	ug/g	20		368		850		535		276		700		379		326
Thallium	ug/g	1	LT	1.00		15.6		0.484 JP		0.506 JP	LT	1.00		22.7		0.478 JP
Vanadium	ug/g	5		34.4		14.1		17.8		13.7		42.7		12.1		14.3
Zinc	ug/g	2		77.7		135		41.1		44.2		67.2		151		52.9
Metals (7471)																
Laboratory Id Number				99U00425		99U00416		00U00455		00U00456		99U00426		99U00417		00U00457
Parameter	Units	RL														
Mercury	ug/g	0.0500	LT	0.0500	LT	0.0500		0.0514 JP	LT	0.0500	LT	0.0500		0.0735		0.0553

**Table I - 17. Data Presentation Table: Soil - Site 37 Slope, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-37-18	SB-37-19	SB-37-19	SB-37-19	SB-37-20	SB-37-20	SB-37-21
Field Sample Number	SAIC05	SAIC02	SAIC03	SAIC04	SAIC02	SAIC03	SAIC02
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	1/26/00	2/22/99	2/23/99	1/26/00	2/22/99	2/23/99	2/23/99
Depth (ft)	15.00	1.00	5.00	10.00	1.00	5.00	1.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Explosives (8330)

Laboratory Id Number			99U00427		99U00418		99U00428		99U00419		99U00421	
Parameter	Units	RL										
1,3,5-Trinitrobenzene	ug/g	0.1	N/A	LT	0.100	LT	0.100	N/A	LT	0.100	LT	0.100
1,3-Dinitrobenzene	ug/g	0.1	N/A	LT	0.100	LT	0.100	N/A	LT	0.100	LT	0.100
2,4,6-Trinitrotoluene	ug/g	0.2	N/A	LT	0.200	LT	0.200	N/A	LT	0.200	LT	0.200
2,4-Dinitrotoluene	ug/g	0.1	N/A	LT	0.100	LT	0.100	N/A	LT	0.100	LT	0.100
2,6-Dinitrotoluene	ug/g	0.2	N/A	LT	0.200	LT	0.200	N/A	LT	0.200	LT	0.200
2-Nitrotoluene	ug/g	0.3	N/A	LT	0.400	LT	0.400	N/A	LT	0.400	LT	0.400
HMX	ug/g	0.2	N/A	LT	0.200	LT	0.200	N/A	LT	0.200	LT	0.200
Nitrobenzene	ug/g	0.2	N/A	LT	0.200	LT	0.200	N/A	LT	0.200	LT	0.200
RDX	ug/g	0.2	N/A	LT	0.200	LT	0.200	N/A	LT	0.200	LT	0.200
TETRYL	ug/g	0.2	N/A	LT	0.200	LT	0.200	N/A	LT	0.200	LT	0.200

Explosives (8332)

Laboratory Id Number			99U00427		99U00418		99U00428		99U00419		99U00421	
Parameter	Units	RL										
Nitroglycerine	ug/g	0.04	N/A	LT	0.0400	LT	0.0400	N/A	LT	0.0400	LT	0.0400
PETN	ug/g	0.04	N/A	LT	0.0400	LT	0.0400	N/A	LT	0.0400	LT	0.0400

Metals (8010)

Laboratory Id Number			00U00459		99U00427		99U00418		00U00460		99U00428		99U00419		99U00421	
Parameter	Units	RL														
Aluminum	ug/g	20		5140		12900		78800		28500		33700		7240		7950
Antimony	ug/g	7	LT	7.00 R		11.2	J	6.00	R	7.00	LT	6.00	R	6.00	R	6.00
Arsenic	ug/g	0.5		31.7		57.5		28.8		9.83		13.9		7.76		6.58
Barium	ug/g	2		450		1950	J	14000	J	6780		23100	J	878	J	716
Beryllium	ug/g	0.5		0.292 JP	LT	0.500	LT	0.500		0.451 JP	LT	0.500	LT	0.500	LT	0.500
Cadmium	ug/g	0.2		0.693		21.4		3.63		2.13		5.41		0.561		0.704
Calcium	ug/g	10		150000		9360		318		47200		20500		177000		198000
Chromium	ug/g	1		11.5		234	J	153	J	31.9		207	J	26.9	J	16.6
Cobalt	ug/g	5		3.21 JP		15.8		34.0		11.2		28.3	LT	5.00	LT	5.00
Copper	ug/g	2		61.3		12500	J	2250	J	1080		1770	J	101	J	139
Iron	ug/g	5		8780		367000		157000		34400		168000		132000		19100
Lead	ug/g	0.3		20.2		788		260		193 J		52.9		19.5		13.9
Magnesium	ug/g	10		11500		11900		123000		76600		60400		15000		21500
Manganese	ug/g	1		269		1380		1260		539		1220		308		247
Nickel	ug/g	4		14.3		310	J	355	J	54.1		175	J	20.9	J	19.6
Potassium	ug/g	300		1070		530	LT	300		2960		809		1130		1450

**Table I - 17. Data Presentation Table: Soil - Site 37 Slope, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-37-18		SB-37-19		SB-37-19		SB-37-19		SB-37-20		SB-37-20		SB-37-21			
Field Sample Number	SAIC05		SAIC02		SAIC03		SAIC04		SAIC02		SAIC03		SAIC02			
Site Type	BORE		BORE		BORE		BORE		BORE		BORE		BORE			
Collection Date	1/26/00		2/22/99		2/23/99		1/26/00		2/22/99		2/23/99		2/23/99			
Depth (ft)	15.00		1.00		5.00		10.00		1.00		5.00		1.00			
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Associated Field QC Sample - Site Id																
Associated Field QC Sample - Field Sample No.																
Selenium	ug/g	0.5	LT	0.500	LT	2.50	LT	2.50	LT	0.500	LT	2.50	LT	0.500	LT	0.500
Silver	ug/g	1	LT	1.00		21.8		4.80		21.4		4.65	LT	1.00		1.48
Sodium	ug/g	20		369		123	LT	20.0		264		86.2		105		145
Thallium	ug/g	1	LT	1.00		16.1		9.17		0.931 JP		7.93	LT	1.00		1.09
Vanadium	ug/g	5		15.0	LT	5.00		9.49		25.2		19.1		16.4		16.3
Zinc	ug/g	2		50.4		1650		160		245		227		56.7		56.1
Metals (7471)																
Laboratory Id Number			00U00459		99U00427		99U00418		00U00460		99U00428		99U00419		99U00421	
Parameter	Units	RL														
Mercury	ug/g	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500		0.0561	LT	0.0500

**Table I - 17. Data Presentation Table: Soil - Site 37 Slope, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-37-21
Field Sample Number	SAIC03
Site Type	BORE
Collection Date	2/23/99
Depth (ft)	5.00
Associated Field QC Sample - Site Id	
Associated Field QC Sample - Field Sample No.	
Associated Field QC Sample - Site Id	
Associated Field QC Sample - Field Sample No.	

Explosives (8330)

Parameter	Units	RL		
Laboratory Id Number				99U00422
1,3,5-Trinitrobenzene	ug/g	0.1	LT	0.100
1,3-Dinitrobenzene	ug/g	0.1	LT	0.100
2,4,6-Trinitrotoluene	ug/g	0.2	LT	0.200
2,4-Dinitrotoluene	ug/g	0.1	LT	0.100
2,6-Dinitrotoluene	ug/g	0.2	LT	0.200
2-Nitrotoluene	ug/g	0.3	LT	0.400
HMX	ug/g	0.2	LT	0.200
Nitrobenzene	ug/g	0.2	LT	0.200
RDX	ug/g	0.2	LT	0.200
TETRYL	ug/g	0.2	LT	0.200

Explosives (8332)

Parameter	Units	RL		
Laboratory Id Number				99U00422
Nitroglycerine	ug/g	0.04	LT	0.0400
PETN	ug/g	0.04	LT	0.0400

Metals (8010)

Parameter	Units	RL		
Laboratory Id Number				99U00422
Aluminum	ug/g	20		5690
Antimony	ug/g	7	LT	6.00 R
Arsenic	ug/g	0.5		6.72
Barium	ug/g	2		41.0 J
Beryllium	ug/g	0.5	LT	0.500
Cadmium	ug/g	0.2		0.463
Calcium	ug/g	10		147000
Chromium	ug/g	1		15.9 J
Cobalt	ug/g	5	LT	5.00
Copper	ug/g	2		6.50 J
Iron	ug/g	5		6460
Lead	ug/g	0.3		8.86
Magnesium	ug/g	10		6510
Manganese	ug/g	1		180
Nickel	ug/g	4		11.2 J
Potassium	ug/g	300		1110

**Table I - 17. Data Presentation Table: Soil - Site 37 Slope, Subsurface (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-37-21			
Field Sample Number	SAIC03			
Site Type	BORE			
Collection Date	2/23/99			
Depth (ft)	5.00			
Associated Field QC Sample - Site Id				
Associated Field QC Sample - Field Sample No.				
Associated Field QC Sample - Site Id				
Associated Field QC Sample - Field Sample No.				
Selenium	ug/g	0.5	LT	0.500
Silver	ug/g	1	LT	1.00
Sodium	ug/g	20		255
Thallium	ug/g	1	LT	1.00
Vanadium	ug/g	5		18.0
Zinc	ug/g	2		37.9
Metals (7471)				
Laboratory Id Number	99U00422			
Parameter	Units	RL		
Mercury	ug/g	0.0500	LT	0.0500

**Table I - 18. Data Presentation Table: Soil - Background
Deseret Chemical Depot, Tooele, Utah**

Site ID	S-SS-05-BK	S-SS-05-BK	S-SS-05-BK	S-SS-08-BK	S-SS-08-BK	S-SS-08-BK	S-SS-08-BK	S-SS-10-BK
Field Sample Number	SSS-05BK	SSS05-BK	SSS05BK	SSS-08BK	SSS08-BK	SSS08BK	SSS10BK	SSS-10BK
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	7/27/90	7/27/90	7/27/90	7/26/90	7/26/90	7/25/90	7/26/90	7/26/90
Depth (ft)	1.50	1.50	1.50	1.50	1.50	3.00		1.50
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								

Explosives (AEC)

Laboratory Id Number	EBV011									
Parameter	Units	RL(AEC)								
1,3,5-Trinitrobenzene	ug/g	N/A	N/A	N/A	N/A	N/A	N/A	LT	0.352	N/A
1,3-Dinitrobenzene	ug/g	N/A	N/A	N/A	N/A	N/A	N/A	LT	0.304	N/A
2,4,6-Trinitrotoluene	ug/g	N/A	N/A	N/A	N/A	N/A	N/A	LT	0.931	N/A
2,4-Dinitrotoluene	ug/g	N/A	N/A	N/A	N/A	N/A	N/A	LT	0.744	N/A
2,6-Dinitrotoluene	ug/g	N/A	N/A	N/A	N/A	N/A	N/A	LT	0.830	N/A
2-Nitrotoluene	ug/g	N/A	N/A	N/A	N/A	N/A	N/A	LT	1.59	N/A
HMX	ug/g	N/A	N/A	N/A	N/A	N/A	N/A	LT	0.755	N/A
Nitrobenzene	ug/g	N/A	N/A	N/A	N/A	N/A	N/A	LT	1.04	N/A
Nitroglycerine	ug/g	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A
Nitroglycerine	ug/g	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A
PETN	ug/g	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A
RDX	ug/g	N/A	N/A	N/A	N/A	N/A	N/A	LT	0.445	N/A
TETRYL	ug/g	N/A	N/A	N/A	N/A	N/A	N/A	LT	1.04	N/A

Metals (99, AEC)

Laboratory Id Number	7415									
Parameter	Units	RL(99)	RL(AEC)	7427	DBV032	FGL006	7412	DBV017		
Aluminum	ug/g			N/A	N/A	N/A	N/A	N/A	N/A	N/A
Antimony	ug/g		LT	15.8 R	N/A	N/A	LT	15.8 R	N/A	N/A
Arsenic	ug/g		LT	47.4	N/A	N/A		17.0	N/A	N/A
Barium	ug/g			N/A	N/A	N/A		N/A	N/A	N/A
Beryllium	ug/g			0.285	N/A	N/A		0.340	N/A	N/A
Cadmium	ug/g		LT	0.894 K	N/A	N/A	LT	0.894 K	N/A	N/A

Table I - 18. Data Presentation Table: Soil - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-SS-05-BK	S-SS-05-BK	S-SS-05-BK	S-SS-08-BK	S-SS-08-BK	S-SS-08-BK	S-SS-10-BK
Field Sample Number	SSS-05BK	SSS05-BK	SSS05BK	SSS-08BK	SSS08-BK	SSS08BK	SSS-10BK
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	7/27/90	7/27/90	7/27/90	7/26/90	7/26/90	7/25/90	7/26/90
Depth (ft)	1.50	1.50	1.50	1.50	1.50	3.00	1.50
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Calcium	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Chromium	20.7	N/A	N/A	25.5	N/A	N/A	18.9
Cobalt	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Copper	11.2	N/A	N/A	11.3	N/A	N/A	23.1
Iron	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Lead	18.7	N/A	N/A	14.9	N/A	N/A	13.6
Magnesium	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Manganese	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Mercury	N/A	LT 0.0259	N/A	N/A	LT 0.0259	N/A	N/A
Nickel	LT 4.92	N/A	N/A	LT 4.92	N/A	N/A	LT 4.92
Potassium	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Selenium	ND 5.76 T	N/A	N/A	ND 5.76 T	N/A	N/A	ND 5.76
Silver	0.200	N/A	N/A	0.0947	N/A	N/A	0.126
Sodium	1270 R	N/A	N/A	1910 R	N/A	N/A	1830
Thallium	LT 33.4 K	N/A	N/A	LT 33.4 K	N/A	N/A	LT 33.4
Vanadium	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Zinc	77.2	N/A	N/A	69.1	N/A	N/A	62.9

Boolean Codes:

- LT - Less than the certified reporting limit
- ND - Not detected

Footnotes:

- CRL - Certified reporting limits
- ID - Identification
- N/A - Not applicable
- TICs - Tentatively Identified Compound

Flagging Codes:

- K - Reported results are affected by interfaces or high background.
- R - Non-target compound analyzed for but not detected (GC/MS methods).
- T - Non-target compound analyzed for but not detected (non-GC/MS methods).

**Table I - 18. Data Presentation Table: Soil - Background (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	S-SS-10-BK	S-SS-14-BK	S-SS-14-BK	S-SS-19-BK	S-SS-19-BK	S-SS-22-BK
Field Sample Number	SSS10-BK	SSS-14BK	SSS14BK	SSS-19BK	SSS19BK	SSS-22BK
Site Type	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	7/26/90	7/31/90	7/31/90	7/30/90	7/30/90	7/30/90
Depth (ft)	1.50	1.50	1.50	1.50	1.50	1.50
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						

Explosives (AEC)									
Laboratory Id Number									
Parameter	Units	RL(AEC)							
1,3,5-Trinitrobenzene	ug/g	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1,3-Dinitrobenzene	ug/g	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2,4,6-Trinitrotoluene	ug/g	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2,4-Dinitrotoluene	ug/g	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2,6-Dinitrotoluene	ug/g	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-Nitrotoluene	ug/g	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
HMX	ug/g	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Nitrobenzene	ug/g	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Nitroglycerine	ug/g	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Nitroglycerine	ug/g	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
PETN	ug/g	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
RDX	ug/g	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TETRYL	ug/g	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Metals (99, AEC)											
Laboratory Id Number											
Parameter	Units	RL(99)	RL(AEC)	DBV020	7494	FGL017	7437	FGL012	7438		
Aluminum	ug/g			N/A	N/A	N/A	N/A	N/A	N/A		
R Antimony	ug/g			N/A	LT 15.8 R	N/A	LT 15.8 R	N/A	LT 15.8 R		
Arsenic	ug/g			N/A	LT 47.4	17.0	52.8	39.0	LT 47.4		
Barium	ug/g			N/A	N/A	N/A	N/A	N/A	N/A		
Beryllium	ug/g			N/A	0.239	N/A	0.380	N/A	0.286		
K Cadmium	ug/g			N/A	LT 0.894 K	N/A	LT 0.894 K	N/A	21.1		

Table I - 18. Data Presentation Table: Soil - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-SS-10-BK	S-SS-14-BK	S-SS-14-BK	S-SS-19-BK	S-SS-19-BK	S-SS-22-BK
Field Sample Number	SSS10-BK	SSS-14BK	SSS14BK	SSS-19BK	SSS19BK	SSS-22BK
Site Type	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	7/26/90	7/31/90	7/31/90	7/30/90	7/30/90	7/30/90
Depth (ft)	1.50	1.50	1.50	1.50	1.50	1.50
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						
Calcium	ug/g	N/A	N/A	N/A	N/A	N/A
Chromium	ug/g	N/A	19.8	N/A	35.9	26.3
Cobalt	ug/g	N/A	N/A	N/A	N/A	N/A
Copper	ug/g	N/A	15.2	N/A	58.1	18.8
Iron	ug/g	N/A	N/A	N/A	N/A	N/A
Lead	ug/g	N/A	21.7	N/A	254	22.7
Magnesium	ug/g	N/A	N/A	N/A	N/A	N/A
Manganese	ug/g	N/A	N/A	N/A	N/A	N/A
Mercury	ug/g	LT 0.0259	0.0304	N/A	0.319	N/A
Nickel	ug/g	N/A	LT 4.92	N/A	LT 4.92	LT 4.92
Potassium	ug/g	N/A	N/A	N/A	N/A	N/A
Selenium	ug/g	N/A	ND	5.76 T	N/A	ND
Silver	ug/g	N/A	0.522	N/A	1.80	0.304
Sodium	ug/g	N/A	2170 R	N/A	LT 104 R	LT 104 R
Thallium	ug/g	N/A	LT 33.4 K	N/A	LT 33.4 K	LT 33.4 K
Vanadium	ug/g	N/A	N/A	N/A	N/A	N/A
Zinc	ug/g	N/A	50.0	N/A	232	66.4

Table I - 18. Data Presentation Table: Soil - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

3-SS-22-BK	Site ID	S-SS-26-BK	S-SS-26-BK	S-SS-27-BK	S-SS-27-BK	S-SS-29-BK	S-SS-29-BK
SSS22BK	Field Sample Number	SSS-26BK	SSS26-BK	SSS-27BK	SSS27-BK	SSS-29BK	SSS29-BK
BORE	Site Type	BORE	BORE	BORE	BORE	BORE	BORE
7/30/90	Collection Date	7/27/90	7/27/90	7/27/90	7/27/90	7/27/90	7/27/90
1.50	Depth (ft)	1.50	1.50	1.50	1.50	1.50	1.50
	Associated Field QC Sample - Site Id						
	Associated Field QC Sample - Field Sample No.						
	Associated Field QC Sample - Site Id						
	Associated Field QC Sample - Field Sample No.						

Explosives (AEC)

Laboratory Id Number	Parameter	Units	RL(AEC)						
N/A	1,3,5-Trinitrobenzene	ug/g		N/A	N/A	N/A	N/A	N/A	N/A
N/A	1,3-Dinitrobenzene	ug/g		N/A	N/A	N/A	N/A	N/A	N/A
N/A	2,4,6-Trinitrotoluene	ug/g		N/A	N/A	N/A	N/A	N/A	N/A
N/A	2,4-Dinitrotoluene	ug/g		N/A	N/A	N/A	N/A	N/A	N/A
N/A	2,6-Dinitrotoluene	ug/g		N/A	N/A	N/A	N/A	N/A	N/A
N/A	2-Nitrotoluene	ug/g		N/A	N/A	N/A	N/A	N/A	N/A
N/A	HMX	ug/g		N/A	N/A	N/A	N/A	N/A	N/A
N/A	Nitrobenzene	ug/g		N/A	N/A	N/A	N/A	N/A	N/A
N/A	Nitroglycerine	ug/g		N/A	N/A	N/A	N/A	N/A	N/A
N/A	Nitroglycerine	ug/g		N/A	N/A	N/A	N/A	N/A	N/A
N/A	PETN	ug/g		N/A	N/A	N/A	N/A	N/A	N/A
N/A	RDX	ug/g		N/A	N/A	N/A	N/A	N/A	N/A
N/A	TETRYL	ug/g		N/A	N/A	N/A	N/A	N/A	N/A

Metals (99, AEC)

FGL013	Laboratory Id Number	Parameter	Units	RL(99)	RL(AEC)	7423	DBV028	7425	DBV030	7424	DBV029	
N/A	Aluminum	ug/g				N/A	N/A	N/A	N/A	N/A	N/A	
N/A	Antimony	ug/g			LT	15.8 R	N/A	LT	15.8 R	N/A	LT	15.8 R
16.0	Arsenic	ug/g				16.0	N/A	13.0	N/A	12.0	N/A	
N/A	Barium	ug/g				N/A	N/A	N/A	N/A	N/A	N/A	
N/A	Beryllium	ug/g				0.291	N/A	0.305	N/A	0.228	N/A	
N/A	Cadmium	ug/g			LT	0.894 K	N/A	LT	0.894 K	N/A	LT	0.894 K

Table I - 18. Data Presentation Table: Soil - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

3-SS-22-BK	Site ID		S-SS-26-BK	S-SS-26-BK	S-SS-27-BK	S-SS-27-BK	S-SS-29-BK	S-SS-29-BK
SSS22BK	Field Sample Number		SSS-26BK	SSS26-BK	SSS-27BK	SSS27-BK	SSS-29BK	SSS29-BK
BORE	Site Type		BORE	BORE	BORE	BORE	BORE	BORE
7/30/90	Collection Date		7/27/90	7/27/90	7/27/90	7/27/90	7/27/90	7/27/90
1.50	Depth (ft)		1.50	1.50	1.50	1.50	1.50	1.50
	Associated Field QC Sample - Site Id							
	Associated Field QC Sample - Field Sample No.							
	Associated Field QC Sample - Site Id							
	Associated Field QC Sample - Field Sample No.							
N/A	Calcium	ug/g	N/A	N/A	N/A	N/A	N/A	N/A
N/A	Chromium	ug/g	17.5	N/A	17.2	N/A	18.5	N/A
N/A	Cobalt	ug/g	N/A	N/A	N/A	N/A	N/A	N/A
N/A	Copper	ug/g	17.9	N/A	11.3	N/A	18.7	N/A
N/A	Iron	ug/g	N/A	N/A	N/A	N/A	N/A	N/A
N/A	Lead	ug/g	9.36	N/A	13.0	N/A	12.4	N/A
N/A	Magnesium	ug/g	N/A	N/A	N/A	N/A	N/A	N/A
N/A	Manganese	ug/g	N/A	N/A	N/A	N/A	N/A	N/A
N/A	Mercury	ug/g	N/A	N/A	N/A	N/A	N/A	N/A
N/A	Nickel	ug/g	LT 4.92	LT 0.0259	N/A	LT 0.0259	N/A	LT 0.0259
N/A	Potassium	ug/g	N/A	N/A	N/A	N/A	LT 4.92	N/A
N/A	Selenium	ug/g	ND	N/A	ND	N/A	ND	N/A
N/A	Silver	ug/g	0.113	N/A	0.141	N/A	0.157	N/A
N/A	Sodium	ug/g	189 R	N/A	1140 R	N/A	104 R	N/A
N/A	Thallium	ug/g	LT 33.4 K	N/A	LT 33.4 K	N/A	LT 33.4 K	N/A
N/A	Vanadium	ug/g	N/A	N/A	N/A	N/A	N/A	N/A
N/A	Zinc	ug/g	47.9	N/A	45.7	N/A	46.7	N/A

Table I - 18. Data Presentation Table: Soil - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

S-SS-36-BK	Site ID	S-SS-36-BK	S-SS-36-BK
SSS-36BK	Field Sample Number	SSS36-BK	SSS36BK
BORE	Site Type	BORE	BORE
7/27/90	Collection Date	7/27/90	7/27/90
1.50	Depth (ft)	1.50	1.50
	Associated Field QC Sample - Site Id		
	Associated Field QC Sample - Field Sample No.		
	Associated Field QC Sample - Site Id		
	Associated Field QC Sample - Field Sample No.		

Explosives (AEC)

Laboratory Id Number		Parameter	Units	RL(AEC)		
N/A	7426	1,3,5-Trinitrobenzene	ug/g		N/A	N/A
N/A		1,3-Dinitrobenzene	ug/g		N/A	N/A
N/A		2,4,6-Trinitrotoluene	ug/g		N/A	N/A
N/A		2,4-Dinitrotoluene	ug/g		N/A	N/A
N/A		2,6-Dinitrotoluene	ug/g		N/A	N/A
N/A		2-Nitrotoluene	ug/g		N/A	N/A
N/A		HMX	ug/g		N/A	N/A
N/A		Nitrobenzene	ug/g		N/A	N/A
N/A		Nitroglycerine	ug/g		N/A	N/A
N/A		Nitroglycerine	ug/g		N/A	N/A
N/A		PETN	ug/g		N/A	N/A
N/A		RDX	ug/g		N/A	N/A
N/A		TETRYL	ug/g		N/A	N/A

Metals (99, AEC)

Laboratory Id Number		Parameter	Units	RL(99)	RL(AEC)	DBV031	FGL005
N/A	7426	Aluminum	ug/g			N/A	N/A
LT	15.8 R	Antimony	ug/g			N/A	N/A
LT	47.4	Arsenic	ug/g			N/A	10.0
	N/A	Barium	ug/g			N/A	N/A
	0.281	Beryllium	ug/g			N/A	N/A
LT	0.894 K	Cadmium	ug/g			N/A	N/A

**Table I - 18. Data Presentation Table: Soil - Background (Continued)
Deseret Chemical Depot, Tooele, Utah**

S-SS-36-BK	Site ID		S-SS-36-BK	S-SS-36-BK
SSS-36BK	Field Sample Number		SSS36-BK	SSS36BK
BORE	Site Type		BORE	BORE
7/27/90	Collection Date		7/27/90	7/27/90
1.50	Depth (ft)		1.50	1.50
	Associated Field QC Sample - Site Id			
	Associated Field QC Sample - Field Sample No.			
	Associated Field QC Sample - Site Id			
	Associated Field QC Sample - Field Sample No.			
N/A	Calcium	ug/g	N/A	N/A
56.2	Chromium	ug/g	N/A	N/A
N/A	Cobalt	ug/g	N/A	N/A
21.6	Copper	ug/g	N/A	N/A
N/A	Iron	ug/g	N/A	N/A
184	Lead	ug/g	N/A	N/A
N/A	Magnesium	ug/g	N/A	N/A
N/A	Manganese	ug/g	N/A	N/A
N/A	Mercury	ug/g	LT 0.0259	N/A
LT 4.92	Nickel	ug/g	N/A	N/A
N/A	Potassium	ug/g	N/A	N/A
ND 5.76 T	Selenium	ug/g	N/A	N/A
0.180	Silver	ug/g	N/A	N/A
197 R	Sodium	ug/g	N/A	N/A
LT 33.4 K	Thallium	ug/g	N/A	N/A
N/A	Vanadium	ug/g	N/A	N/A
103	Zinc	ug/g	N/A	N/A

Table I - 18. Data Presentation Table: Soil - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	3-BK-1	3-BK-2	31-BK-1	31-BK-2	5-BK-1	5-BK-2	8-BK-1
Field Sample Number	S1055	S1057	S1019	S1021	S0136	S0138	S0773
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	10/20/93	10/20/93	10/20/93	10/26/93	10/20/93	10/20/93	10/25/93
Depth (ft)	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Cyanide (99)

Laboratory Id Number	Units	RL	BTSS*273	BTSS*275	BTSS*296	BTSS*298	BTSS*260	BTSS*262	BTSS*283
Cyanide	ug/g	LT	0.920	0.920	0.920	0.920	0.920	0.920	0.920

Metals (AEC)

Laboratory Id Number	Units	RL	BTSS*273	BTSS*275	BTSS*296	BTSS*298	BTSS*260	BTSS*262	BTSS*283
Aluminum	ug/g	2.350	20700	16000	14900	5530	16000	25200	10100
Antimony	ug/g	7.14	LT 7.14	LT 7.14	LT 7.14	11.9	LT 7.14	LT 7.14	LT 7.14
Arsenic	ug/g		40.0	9.28	8.76	14.0	27.0	2.98	21.0
Barium	ug/g	5.180	348	220	209	130	423	165	184
Beryllium	ug/g	0.500	1.21	0.701	0.824	0.428 1	0.400 1	0.566 1	0.802
Cadmium	ug/g	0.700	LT 0.700	LT 0.700	0.411 1	LT 0.700	LT 0.700	LT 0.700	0.534 1
Calcium	ug/g	100.000	32200	89000	100000	250000	220000	49800	96000
Chromium	ug/g	4.050	31.0	18.8	16.6	8.12	21.2	48.5	13.6
Cobalt	ug/g	1.420	8.59	6.74	5.98	2.12	5.67	7.39	4.58
Copper	ug/g	0.965	14.4	12.8	15.2	7.24	8.50	13.3	8.01
Iron	ug/g	3.680	24300	12800	15800	6140	11300	19700	10800
Lead	ug/g		15.0	8.81	8.98	5.45	8.28	18.0	6.93
Magnesium	ug/g	100.000	9760	12100	13200	9580	11800	12400	13200
Manganese	ug/g	2.050	184	214	475	252	377	167	202
Mercury	ug/g	0.05	0.0792	0.0426 1	LT 0.0500	0.0314 1	0.143	0.0313 1	0.0325 1
Nickel	ug/g	100.000	27.9	13.5	19.5	10.1	15.9	23.2	11.9
Potassium	ug/g	100	3380	4780	4260	2370	3280	4500	2370
Selenium	ug/g		LT 0.202	LT 0.202	0.208	LT 0.202	LT 0.202	LT 0.202	LT 0.202
Silver	ug/g	0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589	LT 0.589
Sodium	ug/g	100.000	5610	3880	2390	773	4190	3490	2730
Thallium	ug/g	6.623	25.8	28.4	8.25	13.2	7.55 1	LT 6.62	16.3
Vanadium	ug/g	3.390	62.6	31.7	30.2	16.2	50.3	54.8	54.3
Zinc	ug/g	8.030	86.2	43.5	60.5	48.8	36.1	81.6	40.1

Boolean Codes:

LT - Less than the certified reporting limit
 ND - Not detected

Footnotes:

CRL - Certified reporting limits
 ID - Identification
 N/A - Not applicable
 TICs - Tentatively Identified Compound

Flagging Codes:

**Table I - 18. Data Presentation Table: Soil - Background (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	8-BK-2	9-BK-1	9-BK-2
Field Sample Number	S0775	S0333	S0335
Site Type	BORE	BORE	BORE
Collection Date	10/26/93	10/21/93	10/21/93
Depth (ft)	2.00	2.00	2.00
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			

Cyanide (99)

Laboratory Id Number	Units	RL	BTSS*294	BTSS*276	BTSS*277
Parameter					
Cyanide	ug/g	LT	0.920	LT 0.920	LT 0.920

Metals (AEC)

Laboratory Id Number	Units	RL	BTSS*294	BTSS*276	BTSS*277
Parameter					
Aluminum	ug/g	2.350	10400	16800	8150
Antimony	ug/g	7.14	LT 7.14	LT 7.14	LT 7.14
Arsenic	ug/g		9.92	7.24	6.35
Barium	ug/g	5.180	167	206	145
Beryllium	ug/g	0.500	0.835	0.769	0.509 1
Cadmium	ug/g	0.700	LT 0.700	LT 0.700	0.601 1
Calcium	ug/g	100.000	92000	110000	120000
Chromium	ug/g	4.050	13.2	18.8	21.2
Cobalt	ug/g	1.420	6.34	6.65	3.62
Copper	ug/g	0.965	13.3	15.9	27.6
Iron	ug/g	3.680	13200	15200	9550
Lead	ug/g		8.97	7.30	5.73
Magnesium	ug/g	100.000	8930	14800	15300
Manganese	ug/g	2.050	415	339	271
Mercury	ug/g	0.05	LT 0.0500	0.0684	0.0563
Nickel	ug/g	100.000	17.8	15.7	12.6
Potassium	ug/g	100	2810	4850	2520
Selenium	ug/g		LT 0.202	LT 0.202	LT 0.202
Silver	ug/g	0.589	LT 0.589	LT 0.589	LT 0.589
Sodium	ug/g	100.000	5160	796	606
Thallium	ug/g	6.623	11.1	32.3	34.0
Vanadium	ug/g	3.390	23.1	25.7	15.6
Zinc	ug/g	8.030	53.1	58.6	144

Table I - 18. Data Presentation Table: Soil - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-BK-01	SB-BK-01	SB-BK-01	SB-BK-02	SB-BK-02	SB-BK-02	SB-BK-02
Field Sample Number	SAIC01	SAIC02	SAIC03	SAIC01	SAIC02	SAIC03	SAIC03D
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	1/26/00	1/26/00	1/26/00	1/26/00	1/26/00	1/26/00	1/26/00
Depth (ft)	0.00	1.00	5.00	0.00	1.00	5.00	5.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Metals (6010)

Laboratory Id Number	Units	RL	00U00461	00U00462	00U00463	00U00464	00U00465	00U00466	00U00467
Aluminum	ug/g	20	15200	16300	13800	15300	19400	18800	14900 D
Antimony	ug/g	7 LT	7.00 UJ	7.00 UJ	7.00 UJ	7.00 UJ	7.00 UJ	7.00 UJ	7.00 DUJ
Arsenic	ug/g	0.5	6.66	6.72 J	8.46	11.3 J	11.9 J	13.1 J	12.6 DJ
Barium	ug/g	2	178 J	195 J	104 J	130 J	137 J	94.1 J	101 D
Beryllium	ug/g	0.5	0.745	0.748	0.729	0.834	0.982	1.03	0.904 D
Cadmium	ug/g	0.2	0.520 J	0.273 J	0.474 J	0.914 J	1.09 J	1.65 J	1.64 DJ
Calcium	ug/g	10	69400 J	79600 J	97900 J	86100 J	78100 J	69300 J	73200 DJ
Chromium	ug/g	1	14.4	18.9	18.3	20.2	25.1	35.2	27.3 D
Cobalt	ug/g	5	7.99	8.38	5.71	6.70	8.36	8.75	7.13 D
Copper	ug/g	2	14.8 J	11.2 J	9.44 J	14.2 J	13.9 J	18.4 J	18.5 DJ
Iron	ug/g	5	14100 J	14300 J	13500 J	16000 J	18200 J	19100 J	17800 DJ
Lead	ug/g	0.3	15.4 J	10.1 J	10.9 J	22.2 J	15.5 J	45.0 J	46.5 DJ
Magnesium	ug/g	10	10600	11800	9430	10600	10400	15300	15200 D
Manganese	ug/g	1	576 J	363 J	290 J	382 J	389 J	542 J	538 DJ
Mercury	ug/g	0.0500 LT	0.0500	0.0500	0.0416 JP	0.0500	0.0500	0.0500	0.0500 D
Nickel	ug/g	4	18.5 J	16.4 J	19.7 J	24.8 J	25.1 J	36.0 J	30.7 DJ
Potassium	ug/g	300	5270	3870	2510	3690	3950	3430	2600 D
Selenium	ug/g	0.5 LT	0.500	0.178 JP	0.500	0.403 JP	0.350 JP	0.192 JP	0.500 D
Silver	ug/g	1	0.804 J	0.896 J	0.571 J	1.03 J	0.831 J	1.40 J	1.43 DJ
Sodium	ug/g	20	258 J	1940 J	2870 J	3640 J	3810 J	3350 DJ	3350 DJ
Thallium	ug/g	1	0.647 J	0.927 J	0.869 J	0.704 J	1.17 J	1.28 J	0.880 DJ
Vanadium	ug/g	5	33.9	39.6	30.3	36.2	43.6	44.3	36.4 D
Zinc	ug/g	2	63.1	57.2	59.8	90.8	99.0	153	148 D

Boolean Codes:

- LT - Less than the certified reporting limit
- ND - Not detected

Footnotes:

- CRL - Certified reporting limits
- ID - Identification
- N/A - Not applicable
- TICs - Tentatively Identified Compound

Flagging Codes:

- D - Duplicate analysis.
- J - Value is estimated.
- P - Results less than reporting limit but greater than instrumental detecti
- R - Non-target compound analyzed for but not detected (GC/MS methods).
- U - Analysis is unconfirmed.

Table I - 18. Data Presentation Table: Soil - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-BK-02	SB-BK-03	SB-BK-03	SB-BK-03	SB-BK-03	SB-BK-03	SB-BK-03	SB-BK-04			
Field Sample Number	SAIC04	SAIC01	SAIC02	SAIC03	SAIC03D	SAIC04	SAIC01				
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE				
Collection Date	1/26/00	1/25/00	1/25/00	1/26/00	1/26/00	1/26/00	1/25/00				
Depth (ft)	10.00	0.00	1.00	5.00	5.00	10.00	0.00				
Associated Field QC Sample - Site Id											
Associated Field QC Sample - Field Sample No.											
Associated Field QC Sample - Site Id											
Associated Field QC Sample - Field Sample No.											
Metals (6010)											
Laboratory Id Number	Parameter	Units	RL	00U00468	00U00469	00U00470	00U00471	00U00472	00U00473	00U00474	
	Aluminum	ug/g	20	9690	19500	11200	10100	10200 D	13700	18000	
	Antimony	ug/g	7 LT	7.00 UJ	7.00 J	7.00 UJ	7.00 UJ	7.00 DUJ	7.00 UJ	7.00 R	
	Arsenic	ug/g	0.5	16.0	7.61 J	11.0 J	7.65 J	8.89 DJ	7.87 J	5.29	
	Barium	ug/g	2	49.2 J	192 J	163 J	68.9 J	80.1 DJ	93.3 J	152	
	Beryllium	ug/g	0.5	0.692	0.934	0.593	0.565	0.576 D	0.680	0.861	
	Cadmium	ug/g	0.2	2.28 J	0.509 J	0.323 J	0.615 J	0.687 DJ	0.572 J	0.388	
	Calcium	ug/g	10	161000 J	40300 J	131000 J	73400 J	68700 DJ	84800 J	17300	
	Chromium	ug/g	1	20.2	20.5	21.3	19.8	19.7 D	16.9	19.1	
	Cobalt	ug/g	5	4.48 JP	9.48	4.39 JP	4.50 JP	5.51 D	5.53 JP	9.53	
	Copper	ug/g	2	26.8 J	16.6 J	8.58 J	7.63 J	8.69 DJ	8.30 J	13.1	
	Iron	ug/g	5	13100 J	18300 J	11000 J	11900 J	12800 DJ	14200 J	17000	
	Lead	ug/g	0.3	167 J	14.4 J	7.60 J	12.1 J	12.5 DJ	15.8 J	14.9	
	Magnesium	ug/g	10	35700	12600	7280	11700	11300 D	12900	11200	
	Manganese	ug/g	1	476 J	652 J	187 J	132 J	149 DJ	246 J	594	
	Mercury	ug/g	0.0500 LT	0.0500	LT	0.0500	0.0848	LT	0.0500 D	LT	0.0500
	Nickel	ug/g	4	21.6 J	19.5 J	16.0 J	18.5 J	19.0 DJ	16.8 J	16.1	
	Potassium	ug/g	300	1200	7500	2190	1850	2000 D	2810	6180	
	Selenium	ug/g	0.5 LT	0.500	LT	0.500	LT	0.500 D	LT	0.500	
	Silver	ug/g	1	0.553 J	0.512 J	0.558 J	0.979 J	0.590 DJ	0.635 J	0.904 JP	
	Sodium	ug/g	20	2070 J	356 J	1860 J	1910 J	2840 DJ	2860 J	988	
	Thallium	ug/g	1	0.796 J	1.17 J	0.752 J	1.00 J	0.864 DJ	1.04 J	0.461 JP	
	Vanadium	ug/g	5	27.1	39.4	31.3	30.1	31.1 D	31.8	35.0	
	Zinc	ug/g	2	190	81.7	47.4	63.1	67.9 D	61.5	65.3	

Table I - 18. Data Presentation Table: Soil - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-BK-04	SB-BK-04	SB-BK-04	SB-BK-05	SB-BK-05	SB-BK-05	SB-BK-05
Field Sample Number	SAIC01D	SAIC02	SAIC03	SAIC01	SAIC02	SAIC03	SAIC04
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	1/25/00	1/25/00	1/26/00	1/26/00	1/25/00	1/26/00	1/26/00
Depth (ft)	0.00	1.00	5.00	0.00	1.00	5.00	10.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Metals (6010)

Laboratory Id Number			00U00475	00U00476	00U00477	00U00478	00U00479	00U00480	00U00481
Parameter	Units	RL							
Aluminum	ug/g	20	20100 D	5370	2470	17300	17100	8090	9790
Antimony	ug/g	7	LT 7.00 J	LT 7.00 R	LT 7.00	LT 7.00 R	LT 7.00	LT 7.00 R	LT 7.00
Arsenic	ug/g	0.5	5.44 D	8.01	6.25	5.41	7.59	6.75	6.55
Barium	ug/g	2	145 D	96.8	25.9	182	156	62.5	73.4
Beryllium	ug/g	0.5	0.929 D	0.346 JP	0.247 JP	0.842	0.772	0.486 JP	0.578
Cadmium	ug/g	0.2	0.355 D	0.297	0.473	0.557	0.485	0.608	0.640
Calcium	ug/g	10	16900 D	213000	202000	61600	69400	124000	85900
Chromium	ug/g	1	23.9 D	11.3	19.1	18.9	22.0	20.5	18.6
Cobalt	ug/g	5	9.54 D	LT 5.00	LT 5.00	7.28	6.69	3.97 JP	4.37 JP
Copper	ug/g	2	13.5 D	5.70	3.85	15.1	11.8	7.66	9.51
Iron	ug/g	5	18100 D	5520	4800	15200	14000	9350	10900
Lead	ug/g	0.3	15.0 DJ	6.09	4.52 J	18.0	13.1 J	10.7	19.1 J
Magnesium	ug/g	10	11600 D	12800	16900	10600	10300	11100	11200
Manganese	ug/g	1	556 D	125	158	449	409	259	288
Mercury	ug/g	0.0500	LT 0.0500 D	LT 0.0500	LT 0.0500	LT 0.0500	LT 0.0500	LT 0.0500	LT 0.0500
Nickel	ug/g	4	17.3 D	10.7	8.54	14.7	13.2	14.4	15.2
Potassium	ug/g	300	6650 D	841	480	6170	5500	1640	1980
Selenium	ug/g	0.5	0.234 DJP	0.181 JP	LT 0.500	0.251 JP	LT 0.500	LT 0.500	LT 0.500
Silver	ug/g	1	0.463 DJP	LT 1.00	LT 1.00	1.34	0.377 JP	LT 1.00	LT 1.00
Sodium	ug/g	20	929 D	1550	455	333	1890	2390	3340
Thallium	ug/g	1	LT 1.00 D	LT 1.00	LT 1.00	LT 1.00	LT 1.00	LT 1.00	LT 1.00
Vanadium	ug/g	5	43.3 D	15.9	11.5	35.8	37.5	23.4	22.7
Zinc	ug/g	2	67.6 D	27.3	38.4	61.3	56.5	48.7	64.4

Table I - 18. Data Presentation Table: Soil - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-BK-06	SB-BK-06	SB-BK-06	SB-BK-06	SB-BK-06	SB-BK-07	SB-BK-07															
Field Sample Number	SAIC01	SAIC01D	SAIC02	SAIC03	SAIC04	SAIC01	SAIC02															
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE															
Collection Date	1/25/00	1/25/00	1/25/00	1/25/00	1/25/00	1/25/00	1/25/00															
Depth (ft)	0.00	0.00	1.00	5.00	10.00	0.00	1.00															
Associated Field QC Sample - Site Id																						
Associated Field QC Sample - Field Sample No.																						
Associated Field QC Sample - Site Id																						
Associated Field QC Sample - Field Sample No.																						
Metals (6010)																						
Laboratory Id Number			00U00482			00U00483			00U00484			00U00485			00U00486			00U00487			00U00488	
Parameter	Units	RL																				
Aluminum	ug/g	20	17300		14100 D		9510		21200		17600		21800		18100							
Antimony	ug/g	7	LT	7.00 R	LT	7.00 DR	LT	7.00	LT	7.00 R	LT	7.00 R	LT	7.00	LT	7.00 R	LT	7.00	LT	7.00 R	LT	7.00 R
Arsenic	ug/g	0.5	6.50		5.57 D		9.29		7.02		5.95		22.5		16.2							
Barium	ug/g	2	171		165 D		106		182		141		160		151							
Beryllium	ug/g	0.5	0.871		0.703 D		0.502 JP		0.999		0.859		1.03		0.925							
Cadmium	ug/g	0.2	0.535		0.563 D		0.450		0.292		0.944		5.82		0.942							
Calcium	ug/g	10	67600		60000 D		146000		6650		186000		81100		105000							
Chromium	ug/g	1	19.5		14.1 D		13.9		21.2		26.3		29.5		26.8							
Cobalt	ug/g	5	7.87		7.17 D		4.37 JP		10.9		6.93		8.59		7.89							
Copper	ug/g	2	16.2		16.6 D		5.94		13.7		9.96		162		16.9							
Iron	ug/g	5	14900		13000 D		7760		19100		12200		17100		15500							
Lead	ug/g	0.3	16.3		19.5 DJ		12.7 J		14.3		12.2 J		401 J		26.0							
Magnesium	ug/g	10	11500		11300 D		6670		7540		8960		14100		13700							
Manganese	ug/g	1	507		536 D		163		517		336		604		393							
Mercury	ug/g	0.0500	LT	0.0500	LT	0.0500 D	LT	0.0500	0.0501 JP	LT	0.0500	0.359	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500	LT	0.0500
Nickel	ug/g	4	12.6		13.0 D		9.22		18.8		19.7		22.7		23.4							
Potassium	ug/g	300	6340		5210 D		1760		3770		3490		7280		3490							
Selenium	ug/g	0.5	0.228 JP		LT	0.500 D	LT	0.181 JP	LT	0.500	LT	0.500	LT	0.500	LT	0.575 JP	LT	0.500	LT	0.500	LT	0.204 JP
Silver	ug/g	1	0.448 JP		LT	1.00 D	LT	1.00	0.633 JP	LT	0.436 JP	3.65	LT	1.00	LT	1.00	LT	1.00	LT	1.00	LT	1.00
Sodium	ug/g	20	279		259 D		744		3120		3010		452		499							
Thallium	ug/g	1	LT	1.00	LT	1.00 D	LT	1.00	LT	1.00	LT	1.00	LT	1.00	LT	0.554 JP	LT	1.00	LT	1.00	LT	0.619 JP
Vanadium	ug/g	5	33.0		28.6 D		28.1		46.5		33.3		45.6		43.4							
Zinc	ug/g	2	61.8		59.1 D		33.8		53.6		63.3		385		86.8							

Table I - 18. Data Presentation Table: Soil - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	SB-BK-07	SB-BK-07	SB-BK-08	SB-BK-08	SB-BK-08	SB-BK-09	SB-BK-09
Field Sample Number	SAIC03	SAIC04	SAIC01	SAIC02	SAIC03	SAIC01	SAIC02
Site Type	BORE	BORE	BORE	BORE	BORE	BORE	BORE
Collection Date	1/25/00	1/25/00	1/26/00	1/26/00	1/26/00	1/26/00	1/26/00
Depth (ft)	5.00	10.00	0.00	1.00	5.00	0.00	1.00
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							

Metals (6010)												
Laboratory Id Number			00U00489	00U00490	00U00491	00U00492	00U00493	00U00494	00U00495			
Parameter	Units	RL										
Aluminum	ug/g	20	15600	22500	18300	21200	20000	19200	18700			
Antimony	ug/g	7	LT 7.00	LT 7.00 R	LT 7.00 R	LT 7.00	LT 7.00 R	LT 7.00	LT 7.00 R			
Arsenic	ug/g	0.5	11.1	11.1	9.23	13.5	11.8	6.35	11.0			
Barium	ug/g	2	103	159	163	154	107	179	111			
Beryllium	ug/g	0.5	0.837	1.15	0.872	0.973	1.01	0.832	0.837			
Cadmium	ug/g	0.2	1.03	0.946	1.21	0.923	1.30	0.654	0.289			
Calcium	ug/g	10	87800	46300	83900	85200	78700	42200	94700			
Chromium	ug/g	1	26.5	31.6	22.2	30.9	27.8	21.0	22.6			
Cobalt	ug/g	5	7.04	9.43	7.45	7.95	8.23	9.08	7.00			
Copper	ug/g	2	16.5	16.6	16.5	14.7	14.6	17.4	12.8			
Iron	ug/g	5	14000	20200	15600	16900	18000	16500	14200			
Lead	ug/g	0.3	45.6 J	21.3	26.4	25.4 J	19.3	23.0 J	9.64			
Magnesium	ug/g	10	15500	9820	13900	11900	11400	13100	11800			
Manganese	ug/g	1	349	628	543	450	451	616	292			
Mercury	ug/g	0.0500	LT 0.0500	LT 0.0500	LT 0.0500	LT 0.0500	LT 0.0500	LT 0.0500	LT 0.0500			
Nickel	ug/g	4	21.1	27.1	20.8	26.9	27.9	17.3	14.3			
Potassium	ug/g	300	3170	4650	5570	4050	4040	6730	3600			
Selenium	ug/g	0.5	0.288 JP	LT 0.500	0.217 JP	0.716	0.338 JP	0.203 JP	0.269 JP			
Silver	ug/g	1	0.638 JP	1.04 JP	1.11 JP	0.580 JP	0.829 JP	1.17 JP	0.852 JP			
Sodium	ug/g	20	286	275	411	1950	3070	634	3390			
Thallium	ug/g	1	0.808 JP	0.439 JP	LT 1.00	0.469 JP	0.700 JP	0.854 JP	0.702 JP			
Vanadium	ug/g	5	38.8	47.9	37.5	49.4	46.1	39.2	44.9			
Zinc	ug/g	2	105	99.7	90.4	94.1	97.7	73.6	49.4			

**Table I - 18. Data Presentation Table: Soil - Background (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	SB-BK-09	SB-BK-10	SB-BK-10	SB-BK-10
Field Sample Number	SAIC03	SAIC01	SAIC02	SAIC03
Site Type	BORE	BORE	BORE	BORE
Collection Date	1/26/00	1/26/00	1/26/00	1/26/00
Depth (ft)	5.00	0.00	1.00	5.00
Associated Field QC Sample - Site Id				
Associated Field QC Sample - Field Sample No.				
Associated Field QC Sample - Site Id				
Associated Field QC Sample - Field Sample No.				

Metals (6010)

Laboratory Id Number			00U00496	00U00497	00U00498	00U00499
Parameter	Units	RL				
Aluminum	ug/g	20	2260	17900	6080	4090
Antimony	ug/g	7 LT	7.00	7.00 R	7.00	7.00 R
Arsenic	ug/g	0.5	4.50	6.53	7.72	4.61
Barium	ug/g	2	14.6	209	94.2	33.6
Beryllium	ug/g	0.5	0.190 JP	0.769	0.350 JP	0.268 JP
Cadmium	ug/g	0.2	0.294	0.949	0.376	0.384
Calcium	ug/g	10	239000	43000	185000	181000
Chromium	ug/g	1	9.83	19.0	17.7	16.8
Cobalt	ug/g	5 LT	5.00	7.92	3.33 JP	1.74 JP
Copper	ug/g	2	2.90	20.9	6.63	5.32
Iron	ug/g	5	3230	15400	6210	4920
Lead	ug/g	0.3	3.69 J	33.3	5.86 J	5.27
Magnesium	ug/g	10	8360	13500	12200	10300
Manganese	ug/g	1	108	739	161	150
Mercury	ug/g	0.0500 LT	0.0500	0.0500	0.0789	0.0500
Nickel	ug/g	4	5.99	14.7	9.84	14.2
Potassium	ug/g	300	453	6280	1240	1060
Selenium	ug/g	0.5 LT	0.500	0.500	0.175 JP	0.500
Silver	ug/g	1 LT	1.00	0.510 JP	1.00	1.00
Sodium	ug/g	20	330	436	1010	529
Thallium	ug/g	1 LT	1.00	0.592 JP	1.00	1.00
Vanadium	ug/g	5	8.35	39.0	19.6	11.7
Zinc	ug/g	2	23.4	80.7	32.5	30.0

**Table I - 19. Data Presentation Table: Groundwater - Background
Deseret Chemical Depot, Tooele, Utah**

Site ID	S-20-88	S-20-88	S-20-88	S-20-88	S-20-88	S-20-88	S-20-88	S-20-88
Field Sample Number	S-20-88	S-20-88X	S-20-88Y	S2088	T1292	T1293	T1294	
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL	
Collection Date	11/4/88	11/4/88	8/21/90	8/21/90	8/21/90	8/21/90	8/21/90	
Depth (ft)	1.20	94.70	97.00	97.00	97.00	97.00	97.00	
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								

Agent Breakdown (99, UT02)

Parameter	Units	RL(99)	RL(AEC)	TEADW*82						
Fluoroacetic acid	ug/L			N/A	N/A	N/A	N/A	N/A	N/A	N/A
Isopropyl methylphosphonate	ug/L			N/A	N/A	N/A	N/A	N/A	N/A	N/A
Methylphosphonic acid	ug/L			N/A	N/A	N/A	N/A	N/A	N/A	N/A
Thiodiglycol	ug/L			N/A	N/A	N/A	N/A	N/A	LT	48.8 D

Cyanide (99)

Parameter	Units	RL(99)	RL(AEC)	TEADW*82						
Cyanide	ug/L	10		N/A	N/A	N/A	N/A	N/A	N/A	N/A

Explosives (99, AEC)

Parameter	Units	RL(99)	RL(AEC)	357-0030		SDX008		ECL010			
1,3,5-Trinitrobenzene	ug/L			N/A	LT	0.560	N/A	LT	0.388	N/A	N/A
1,3-Dinitrobenzene	ug/L			N/A	LT	0.610	N/A	LT	0.270	N/A	N/A
2,4,6-Trinitrotoluene	ug/L			N/A	LT	0.780	N/A	LT	0.767	N/A	N/A
2,4-Dinitrotoluene	ug/L			N/A	LT	0.600	LT	5.50	LT	1.16	N/A
2,6-Dinitrotoluene	ug/L			N/A	LT	0.550	LT	6.60	LT	1.11	N/A
2-Amino-4,6-Dinitrotoluene	ug/L			N/A		N/A	N/A	N/A	N/A	N/A	N/A
2-Nitrotoluene	ug/L			N/A		N/A	N/A	N/A	N/A	N/A	N/A
3-Nitrotoluene	ug/L			N/A		N/A	N/A	N/A	N/A	N/A	N/A
4-Amino-2,6-Dinitrotoluene	ug/L			N/A		N/A	N/A	N/A	N/A	N/A	N/A
4-Nitrotoluene	ug/L			N/A		N/A	N/A	N/A	N/A	N/A	N/A
HMX	ug/L			N/A	LT	1.30	N/A	LT	0.869	N/A	N/A
Nitrobenzene	ug/L			N/A	LT	1.13	ND	10.0 R	LT	1.54	N/A
Nitroglycerine	ug/L			N/A		N/A	N/A	N/A	N/A	N/A	N/A
PETN	ug/L			N/A		N/A	N/A	N/A	N/A	N/A	N/A
RDX	ug/L			N/A	LT	0.630	N/A	LT	0.617	N/A	N/A
TETRYL	ug/L			N/A	LT	0.660	N/A	LT	0.191	N/A	N/A

Metals (99, AEC)

Parameter	Units	RL(99)	RL(AEC)	357-0060			TEADW*82		TEADU*82	
Aluminum	ug/L		141	N/A		N/A	N/A	N/A	N/A	N/A
Antimony	ug/L		38	N/A	LT	3.00	N/A	N/A	LT	38.0 F

Table I - 19. Data Presentation Table: Groundwater - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-20-88		S-20-88		S-20-88		S-20-88		S-20-88		S-20-88	
Field Sample Number	S-20-88		S-20-88X		S-20-88Y		S2088		T1292		T1293	
Site Type	WELL		WELL		WELL		WELL		WELL		WELL	
Collection Date	11/4/88		11/4/88		8/21/90		8/21/90		8/21/90		8/21/90	
Depth (ft)	1.20		94.70		97.00		97.00		97.00		97.00	
Associated Field QC Sample - Site Id												
Associated Field QC Sample - Field Sample No.												
Associated Field QC Sample - Site Id												
Associated Field QC Sample - Field Sample No.												
Arsenic	ug/L	2.54	N/A	7.66	N/A	N/A	N/A	3.73 F	6.93 D	N/A	N/A	N/A
Barium	ug/L	5	N/A	LT 25.0 F	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Beryllium	ug/L	5.000	N/A	0.503	N/A	N/A	LT 5.00 F	LT 5.00 D	N/A	N/A	N/A	N/A
Cadmium	ug/L	4.100	N/A	LT 5.10	N/A	N/A	LT 4.01 F	LT 4.01 D	N/A	N/A	N/A	N/A
Calcium	ug/L	500.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Chromium	ug/L	6.020	N/A	LT 37.5	N/A	N/A	LT 6.02 F	LT 6.02 D	N/A	N/A	N/A	N/A
Cobalt	ug/L	25.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Copper	ug/L	8.090	N/A	16.0	N/A	N/A	LT 8.09 F	8.23 D	N/A	N/A	N/A	N/A
Iron	ug/L	38.800	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Lead	ug/L	1.260	N/A	11.3	N/A	N/A	LT 1.26 F	11.0 D	N/A	N/A	N/A	N/A
Magnesium	ug/L	500.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Manganese	ug/L	2.750	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Mercury	ug/L	0.2	N/A	LT 0.170	N/A	N/A	LT 0.243 D	LT 0.243 D	N/A	N/A	N/A	N/A
Nickel	ug/L	34.300	N/A	16.7	N/A	N/A	LT 34.3 F	LT 34.3 D	N/A	N/A	N/A	N/A
Potassium	ug/L	375.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Selenium	ug/L	3.02	N/A	LT 5.00	N/A	N/A	LT 3.02 F	LT 3.02 D	N/A	N/A	N/A	N/A
Silver	ug/L	4.600	N/A	2.02	N/A	N/A	LT 4.60 F	LT 4.60 D	N/A	N/A	N/A	N/A
Sodium	ug/L	500.000	N/A	N/A	N/A	N/A	54000 F	56000 D	N/A	N/A	N/A	N/A
Thallium	ug/L	81.400	N/A	LT 4.65	N/A	N/A	LT 6.99 F	LT 6.99 D	N/A	N/A	N/A	N/A
Vanadium	ug/L	11.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Zinc	ug/L	21.100	N/A	348 F	N/A	N/A	LT 21.1 F	70.5 D	N/A	N/A	N/A	N/A

PCBs (99, AEC)

Laboratory Id Number	357-0030											
Parameter	Units	RL(99)	RL(AEC)	357-0030		SDX008		VDL003				
PCB-1016	ug/L	N/A	ND	30.0 R	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
PCB-1221	ug/L	N/A	ND	30.0 R	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
PCB-1232	ug/L	N/A	ND	30.0 R	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
PCB-1242	ug/L	N/A	ND	30.0 R	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
PCB-1248	ug/L	N/A	ND	30.0 R	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
PCB-1254	ug/L	N/A	ND	60.0 R	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
PCB-1260	ug/L	N/A	ND	60.0 R	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Semivolatiles (99, AEC)

Laboratory Id Number	357-0030											
Parameter	Units	RL(99)	RL(AEC)	357-0030		SDX008		VDL003				
1,2,4-Trichlorobenzene	ug/L	N/A	ND	10.0 R	LT 2.80	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1,2-Dichlorobenzene	ug/L	N/A	ND	10.0 R	LT 10.0	LT 9.70	N/A	N/A	N/A	N/A	N/A	N/A
1,3-Dichlorobenzene	ug/L	N/A	ND	10.0 R	LT 8.50	LT 9.20	N/A	N/A	N/A	N/A	N/A	N/A
1,4-Dichlorobenzene	ug/L	N/A	ND	10.0 R	LT 4.40	LT 8.10	N/A	N/A	N/A	N/A	N/A	N/A
2,4,5-Trichlorophenol	ug/L	N/A	N/A	ND	50.0 R	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Table I - 19. Data Presentation Table: Groundwater - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-20-88	S-20-88	S-20-88	S-20-88	S-20-88	S-20-88	S-20-88	S-20-88
Field Sample Number	S-20-88	S-20-88X	S-20-88Y	S2088	T1292	T1293	T1294	
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	11/4/88	11/4/88	8/21/90	8/21/90	8/21/90	8/21/90	8/21/90	8/21/90
Depth (ft)	1.20	94.70	97.00	97.00	97.00	97.00	97.00	97.00
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
2,4,6-Tribromophenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2,4,6-Trichlorophenol	ug/L	N/A	ND	10.0 R	ND	10.0 R	N/A	N/A
2,4-Dichlorophenol	ug/L	N/A	ND	10.0 R	ND	10.0 R	N/A	N/A
2,4-Dimethylphenol	ug/L	N/A	ND	10.0 R	ND	10.0 R	N/A	N/A
2,4-Dinitrophenol	ug/L	N/A	ND	10.0 R	ND	50.0 R	N/A	N/A
2,4-Dinitrotoluene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2,6-Dinitrotoluene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-Chloronaphthalene	ug/L	N/A	ND	10.0 R	LT	9.60	N/A	N/A
2-Chlorophenol	ug/L	N/A	ND	10.0 R	ND	10.0 R	N/A	N/A
2-Fluorobiphenyl	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-Fluorophenyl	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-Methyl Phenol	ug/L	N/A	N/A	ND	10.0 R	N/A	N/A	N/A
2-Methylnaphthalene	ug/L	N/A	N/A	ND	10.0 R	N/A	N/A	N/A
2-Nitroaniline	ug/L	N/A	N/A	ND	50.0 R	N/A	N/A	N/A
2-Nitrophenol	ug/L	N/A	ND	10.0 R	ND	10.0 R	N/A	N/A
3,3'-Dichlorobenzidine	ug/L	N/A	ND	20.0 R	ND	6.00 R	N/A	N/A
3-Nitroaniline	ug/L	N/A	N/A	ND	50.0 R	N/A	N/A	N/A
4,6-Dinitro-2-cresol	ug/L	N/A	ND	50.0 R	ND	50.0 R	N/A	N/A
4-Bromophenyl Phenyl Ether	ug/L	N/A	N/A	ND	10.0 R	N/A	N/A	N/A
4-Chloro-3-methylphenol	ug/L	N/A	ND	10.0 R	ND	10.0 R	N/A	N/A
4-Chloroaniline	ug/L	N/A	N/A	ND	10.0 R	N/A	N/A	N/A
4-Chlorophenyl Phenyl Ether	ug/L	N/A	ND	10.0 R	ND	10.0 R	N/A	N/A
4-Methyl Phenol	ug/L	N/A	N/A	ND	10.0 R	N/A	N/A	N/A
4-Nitroaniline	ug/L	N/A	N/A	ND	50.0 R	N/A	N/A	N/A
4-Nitrophenol	ug/L	N/A	N/A	ND	50.0 R	N/A	N/A	N/A
Acenaphthene	ug/L	N/A	ND	10.0 R	LT	14.0	N/A	N/A
Acenaphthylene	ug/L	N/A	ND	10.0 R	LT	19.0	N/A	N/A
Anthracene	ug/L	N/A	ND	10.0 R	LT	20.0	N/A	N/A
Benzo(a)anthracene	ug/L	N/A	ND	10.0 R	LT	14.0	N/A	N/A
Benzo(a)pyrene	ug/L	N/A	ND	10.0 R	LT	10.0	N/A	N/A
Benzo(b)fluoranthene	ug/L	N/A	ND	10.0 R	LT	23.0	N/A	N/A
Benzo(g,h,i)perylene	ug/L	N/A	ND	10.0 R	LT	7.10	N/A	N/A
Benzo(k)fluoranthene	ug/L	N/A	ND	10.0 R	LT	21.0	N/A	N/A
Benzyl Alcohol	ug/L	N/A	N/A	ND	10.0 R	N/A	N/A	N/A
Butyl Benzyl Phthalate	ug/L	N/A	ND	10.0 R	ND	10.0 R	N/A	N/A
Chrysene	ug/L	N/A	ND	10.0 R	LT	15.0	N/A	N/A
Dibenz(a,h)anthracene	ug/L	N/A	ND	10.0 R	LT	7.50	N/A	N/A
Dibenzofuran	ug/L	N/A	N/A	ND	10.0 R	N/A	N/A	N/A
Diethyl Phthalate	ug/L	N/A	ND	10.0 R	ND	10.0 R	N/A	N/A
Dimethyl Phthalate	ug/L	N/A	ND	10.0 R	ND	10.0 R	N/A	N/A
Fluoranthene	ug/L	N/A	ND	10.0 R	LT	20.0	N/A	N/A
Fluorene	ug/L	N/A	ND	10.0 R	ND	10.0 R	N/A	N/A
Hexachlorobenzene	ug/L	N/A	ND	10.0 R	LT	8.30	N/A	N/A

Table I - 19. Data Presentation Table: Groundwater - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-20-88	S-20-88	S-20-88	S-20-88	S-20-88	S-20-88	S-20-88	S-20-88		
Field Sample Number	S-20-88	S-20-88X	S-20-88Y	S2088	T1292	T1293	T1294			
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL			
Collection Date	11/4/88	11/4/88	8/21/90	8/21/90	8/21/90	8/21/90	8/21/90			
Depth (ft)	1.20	94.70	97.00	97.00	97.00	97.00	97.00			
Associated Field QC Sample - Site Id										
Associated Field QC Sample - Field Sample No.										
Associated Field QC Sample - Site Id										
Associated Field QC Sample - Field Sample No.										
Hexachlorobutadiene	ug/L	N/A	ND	10.0 R	LT	18.0	N/A	N/A	N/A	N/A
Hexachlorocyclopentadiene	ug/L	N/A	ND	10.0 R	ND	10.0 R	N/A	N/A	N/A	N/A
Hexachloroethane	ug/L	N/A	ND	10.0 R	LT	5.10	N/A	N/A	N/A	N/A
Indeno(1,2,3-cd)pyrene	ug/L	N/A	ND	10.0 R	LT	7.20	N/A	N/A	N/A	N/A
Isophorone	ug/L	N/A	ND	10.0 R	ND	10.0 R	N/A	N/A	N/A	N/A
N-Nitroso-di-N-propylamine	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N-Nitrosodiphenylamine	ug/L	N/A	ND	10.0 R	ND	10.0 R	N/A	N/A	N/A	N/A
Naphthalene	ug/L	N/A	ND	10.0 R	LT	17.0	N/A	N/A	N/A	N/A
Nitrobenzene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Pentachlorophenol	ug/L	N/A	ND	50.0 R	ND	50.0 R	N/A	N/A	N/A	N/A
Phenanthrene	ug/L	N/A	ND	10.0 R	LT	22.0	N/A	N/A	N/A	N/A
Phenol	ug/L	N/A	ND	10.0 R	ND	10.0 R	N/A	N/A	N/A	N/A
Pyrene	ug/L	N/A	ND	10.0 R	LT	17.0	N/A	N/A	N/A	N/A
bis(2-Chloroethoxy) Methane	ug/L	N/A	ND	10.0 R	ND	10.0 R	N/A	N/A	N/A	N/A
bis(2-Chloroethyl)ether	ug/L	N/A	ND	10.0 R	LT	8.10	N/A	N/A	N/A	N/A
bis(2-Chloroisopropyl) Ether	ug/L	N/A	N/A	N/A	ND	10.0 R	N/A	N/A	N/A	N/A
bis(2-Ethylhexyl)phthalate	ug/L	N/A	ND	10.0 R	LT	32.0	N/A	N/A	N/A	N/A
di-N-Butyl Phthalate	ug/L	N/A	ND	10.0 R	ND	10.0 R	N/A	N/A	N/A	N/A
di-N-Octyl Phthalate	ug/L	N/A	ND	10.0 R	LT	15.0	N/A	N/A	N/A	N/A
Volatiles (99, AEC)										
Laboratory Id Number							VDL003			
Parameter	Units	RL(99)	RL(AEC)							
1,1,1-Trichloroethane	ug/L	N/A	N/A	N/A	LT	4.10	N/A	N/A	N/A	N/A
1,1,2,2-Tetrachloroethane	ug/L	N/A	N/A	N/A	LT	4.70	N/A	N/A	N/A	N/A
1,1,2-Trichloroethane	ug/L	N/A	N/A	N/A	LT	17.0	N/A	N/A	N/A	N/A
1,1-Dichloroethane	ug/L	N/A	N/A	N/A	LT	1.10	N/A	N/A	N/A	N/A
1,1-Dichloroethylene	ug/L	N/A	N/A	N/A	LT	18.0	N/A	N/A	N/A	N/A
1,2-Dichloroethane	ug/L	N/A	N/A	N/A	LT	7.60	N/A	N/A	N/A	N/A
1,2-Dichloroethene	ug/L	N/A	N/A	N/A	LT	1.10	N/A	N/A	N/A	N/A
1,2-Dichloropropane	ug/L	N/A	N/A	N/A	LT	2.80	N/A	N/A	N/A	N/A
2-Hexanone	ug/L	N/A	N/A	N/A	ND	10.0 R	N/A	N/A	N/A	N/A
Acetone	ug/L	N/A	N/A	N/A	ND	10.0 R	N/A	N/A	N/A	N/A
Benzene	ug/L	N/A	N/A	N/A	LT	2.40	N/A	N/A	N/A	N/A
Bromodichloromethane	ug/L	N/A	N/A	N/A	LT	7.90	N/A	N/A	N/A	N/A
Bromoform	ug/L	N/A	N/A	N/A	LT	8.20	N/A	N/A	N/A	N/A
Bromomethane	ug/L	N/A	N/A	N/A	ND	10.0 R	N/A	N/A	N/A	N/A
Carbon Disulfide	ug/L	N/A	N/A	N/A	ND	5.00 R	N/A	N/A	N/A	N/A
Carbon Tetrachloride	ug/L	N/A	N/A	N/A	LT	5.60	N/A	N/A	N/A	N/A
Chlorobenzene	ug/L	N/A	N/A	N/A	LT	1.40	N/A	N/A	N/A	N/A
Chloroethane	ug/L	N/A	N/A	N/A	LT	5.00	N/A	N/A	N/A	N/A
Chloroform	ug/L	N/A	N/A	N/A	LT	0.830	N/A	N/A	N/A	N/A

Table I - 19. Data Presentation Table: Groundwater - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-20-88	S-20-88	S-20-88	S-20-88	S-20-88	S-20-88	S-20-88	S-20-88
Field Sample Number	S-20-88	S-20-88X	S-20-88Y	S2088	T1292	T1293	T1294	T1294
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	11/4/88	11/4/88	8/21/90	8/21/90	8/21/90	8/21/90	8/21/90	8/21/90
Depth (ft)	1.20	94.70	97.00	97.00	97.00	97.00	97.00	97.00
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Chloromethane	ug/L	N/A	N/A	N/A	LT 1.60	N/A	N/A	N/A
Dibromochloromethane	ug/L	N/A	N/A	N/A	LT 6.50	N/A	N/A	N/A
Ethylbenzene	ug/L	N/A	N/A	N/A	LT 9.30	N/A	N/A	N/A
Methyl ethyl ketone	ug/L	N/A	N/A	N/A	ND 10.0 R	N/A	N/A	N/A
Methylene Chloride	ug/L	N/A	N/A	N/A	LT 5.40	N/A	N/A	N/A
Methylisobutylketone	ug/L	N/A	N/A	N/A	ND 10.0 R	N/A	N/A	N/A
Styrene	ug/L	N/A	N/A	N/A	ND 5.00 R	N/A	N/A	N/A
Tetrachloroethylene	ug/L	N/A	N/A	N/A	LT 2.70	N/A	N/A	N/A
Toluene	ug/L	N/A	N/A	N/A	LT 8.70	N/A	N/A	N/A
Trichloroethylene	ug/L	N/A	N/A	N/A	LT 7.00	N/A	N/A	N/A
Trichlorofluoromethane	ug/L	N/A	N/A	N/A	ND 5.00 R	N/A	N/A	N/A
Vinyl Acetate	ug/L	N/A	N/A	N/A	ND 10.0 R	N/A	N/A	N/A
Vinyl Chloride	ug/L	N/A	N/A	N/A	LT 2.90	N/A	N/A	N/A
Xylene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Xylenes	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
cis-1,3-Dichloropropene	ug/L	N/A	N/A	N/A	ND 5.00 R	N/A	N/A	N/A
trans-1,3-Dichloropropene	ug/L	N/A	N/A	N/A	ND 5.00 R	N/A	N/A	N/A

Water Quality (99, AEC)

Laboratory Id Number	AA22329	357-0030	ICB011
Parameter	Units	RL(99)	RL(AEC)
Alkalinity	mg/L	N/A	N/A
Biochemical Oxygen Demand	mg/L	N/A	N/A
Chemical Oxygen Demand	mg/L	N/A	N/A
Chloride	ug/L	660000	N/A
Hardness	mg/L	N/A	N/A
Nitrite, Nitrate	ug/L	N/A	5600
Specific Conductance	UMHC	N/A	N/A
Sulfate	ug/L	N/A	N/A
Total Dissolved Solids	mg/L	N/A	N/A
Total Organic Carbon	mg/L	N/A	N/A
Total phosphates	ug/L	N/A	N/A
pH		N/A	N/A

Boolean Codes:

- LT - Less than the certified reporting limit
- ND - Not detected

Footnotes:

- CRL - Certified reporting limits
- ID - Identification
- N/A - Not applicable
- TICs - Tentatively Identified Compound

Flagging Codes:

- D - Duplicate analysis.
- F - Sample filtered prior to analysis.
- R - Non-target compound analyzed for but not detected (GC/MS methods).
- S - Non-target compound analyzed for and detected (GC/MS methods).

Table I - 19. Data Presentation Table: Groundwater - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-20-88	S-20-88	S-20-88	S-20-88	S-20-88	S-20-88	S-20-88	S-35-90
Field Sample Number	T1297	T1298	TO668	TO670	TO673	TO674	TO674	S-35-90
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	8/21/90	8/21/90	8/21/90	8/21/90	8/21/90	8/21/90	8/21/90	8/20/90
Depth (ft)	97.00	97.00	97.00	97.00	97.00	97.00	97.00	271.60
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								

Agent Breakdown (99, UT02)

Laboratory Id Number	TEADW*82				TEADW*81		TEADW*81			
Parameter	Units	RL(99)	RL(AEC)							
Fluoroacetic acid	ug/L		100 D	N/A	N/A	N/A	LT	100	N/A	N/A
Isopropyl methylphosphonate	ug/L		100 D	N/A	N/A	N/A	LT	100	N/A	N/A
Methylphosphonic acid	ug/L		N/A	N/A	N/A	N/A		N/A	N/A	N/A
Thiodiglycol	ug/L		N/A	N/A	N/A	LT	48.8	N/A	N/A	N/A

Cyanide (99)

Laboratory Id Number	Units		RL(99)		RL(AEC)					
Parameter	Units	RL(99)	RL(AEC)							
Cyanide	ug/L	10	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Explosives (99, AEC)

Laboratory Id Number	Units		RL(99)		RL(AEC)				SDX002	
Parameter	Units	RL(99)	RL(AEC)							
1,3,5-Trinitrobenzene	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1,3-Dinitrobenzene	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2,4,6-Trinitrotoluene	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2,4-Dinitrotoluene	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	LT	5.50
2,6-Dinitrotoluene	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	LT	6.60
2-Amino-4,6-Dinitrotoluene	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-Nitrotoluene	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3-Nitrotoluene	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4-Amino-2,6-Dinitrotoluene	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4-Nitrotoluene	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
HMX	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Nitrobenzene	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	ND	10.0 R
Nitroglycerine	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
PETN	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
RDX	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TETRYL	ug/L		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Metals (99, AEC)

Laboratory Id Number	Units		RL(99)		RL(AEC)					
Parameter	Units	RL(99)	RL(AEC)							
Aluminum	ug/L		141	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Antimony	ug/L		38	N/A	N/A	LT	38.0 F	N/A	N/A	N/A

Table I - 19. Data Presentation Table: Groundwater - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID		S-20-88	S-20-88	S-20-88	S-20-88	S-20-88	S-20-88	S-35-90
Field Sample Number		T1297	T1298	TO668	TO670	TO673	TO674	S-35-90
Site Type		WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date		8/21/90	8/21/90	8/21/90	8/21/90	8/21/90	8/21/90	8/20/90
Depth (ft)		97.00	97.00	97.00	97.00	97.00	97.00	271.60
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
2,4,6-Tribromophenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2,4,6-Trichlorophenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	ND
2,4-Dichlorophenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	10.0 R
2,4-Dimethylphenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	ND
2,4-Dinitrophenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	ND
2,4-Dinitrotoluene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	50.0 R
2,6-Dinitrotoluene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-Chloronaphthalene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-Chlorophenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	LT
2-Fluorobiphenyl	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	ND
2-Fluorophenyl	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	10.0 R
2-Methyl Phenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-Methylnaphthalene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-Nitroaniline	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	ND
2-Nitrophenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	ND
3,3'-Dichlorobenzidine	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	ND
3-Nitroaniline	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	ND
4,8-Dinitro-2-cresol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	6.00 R
4-Bromophenyl Phenyl Ether	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	ND
4-Chloro-3-methylphenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	ND
4-Chloroaniline	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	ND
4-Chlorophenyl Phenyl Ether	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	ND
4-Methyl Phenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	ND
4-Nitroaniline	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	ND
4-Nitrophenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	ND
Acenaphthene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	ND
Acenaphthylene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	50.0 R
Anthracene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	LT
Benzo(a)anthracene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	14.0
Benzo(a)pyrene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	LT
Benzo(b)fluoranthene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	20.0
Benzo(g,h,i)perylene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	LT
Benzo(k)fluoranthene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	10.0
Benzyl Alcohol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	LT
Butyl Benzyl Phthalate	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	23.0
Chrysene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	LT
Dibenzo(a,h)anthracene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	7.10
Dibenzofuran	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	21.0
Diethyl Phthalate	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	ND
Dimethyl Phthalate	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	10.0 R
Fluoranthene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	ND
Fluorene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	ND
Hexachlorobenzene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	LT
								8.30

Table I - 19. Data Presentation Table: Groundwater - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID		S-20-88	S-20-88	S-20-88	S-20-88	S-20-88	S-20-88	S-35-90
Field Sample Number		T1297	T1298	TO668	TO670	TO673	TO674	S-35-90
Site Type		WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date		8/21/90	8/21/90	8/21/90	8/21/90	8/21/90	8/21/90	8/20/90
Depth (ft)		97.00	97.00	97.00	97.00	97.00	97.00	271.60
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Chloromethane	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Dibromochloromethane	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Ethylbenzene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Methyl ethyl ketone	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Methylene Chloride	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Methylisobutylketone	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Styrene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Tetrachloroethylene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Toluene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Trichloroethylene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Trichlorofluoromethane	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Vinyl Acetate	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Vinyl Chloride	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Xylene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Xylenes	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
cis-1,3-Dichloropropene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
trans-1,3-Dichloropropene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Water Quality (99, AEC)								
Laboratory Id Number								ICB005
Parameter	Units	RL(99)	RL(AEC)					
Alkalinity	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Biochemical Oxygen Demand	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Chemical Oxygen Demand	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Chloride	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	1400000
Hardness	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Nitrite, Nitrate	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Specific Conductance	UMHC	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Sulfate	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Dissolved Solids	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Organic Carbon	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total phosphates	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
pH		N/A	N/A	N/A	N/A	N/A	N/A	N/A

Table I - 19. Data Presentation Table: Groundwater - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-35-90	S-35-90	S-35-90	S-35-90	S-35-90	S-35-90	S-35-90	S-SBR-1
Field Sample Number	S3590	T1106	T1107	T1108	T1111	T1112		S-SBR-1
Site Type	WELL	WELL	WELL	WELL	WELL	WELL		WELL
Collection Date	8/20/90	8/20/90	8/20/90	8/20/90	8/20/90	8/20/90		2/27/87
Depth (ft)	271.60	271.60	271.60	271.60	271.60	271.60		119.40
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Arsenic	ug/L 2.54	N/A	LT 2.54 F	27.7	N/A	N/A	N/A	6.80
Barium	ug/L 5	N/A	N/A	N/A	N/A	N/A	GT	200
Beryllium	ug/L 5.000	N/A	LT 5.00 F	LT 5.00	N/A	N/A	LT	0.830
Cadmium	ug/L 4.100	N/A	LT 4.01 F	LT 4.01	N/A	N/A	LT	11.9
Calcium	ug/L 500.000	N/A	N/A	N/A	N/A	N/A		N/A
Chromium	ug/L 6.020	N/A	LT 6.02 F	29.2	N/A	N/A		31.0
Cobalt	ug/L 25.000	N/A	N/A	N/A	N/A	N/A		N/A
Copper	ug/L 8.090	N/A	LT 8.09 F	20.5	N/A	N/A		22.0
Iron	ug/L 38.800	N/A	N/A	N/A	N/A	N/A		N/A
Lead	ug/L 1.260	N/A	LT 1.26 F	57.7	N/A	N/A		7.80
Magnesium	ug/L 500.000	N/A	N/A	N/A	N/A	N/A		N/A
Manganese	ug/L 2.750	N/A	N/A	N/A	N/A	N/A		N/A
Mercury	ug/L 0.2	N/A	LT 0.243 F	LT 0.243	N/A	N/A		N/A
Nickel	ug/L 34.300	N/A	LT 34.3 F	LT 34.3	N/A	N/A	LT	65.2
Potassium	ug/L 375.000	N/A	N/A	N/A	N/A	N/A		N/A
Selenium	ug/L 3.02	N/A	LT 3.02 F	LT 3.02	N/A	N/A	LT	2.53
Silver	ug/L 4.600	N/A	LT 4.60 F	LT 4.60	N/A	N/A	LT	0.140
Sodium	ug/L 500.000	N/A	46500 F	47000	N/A	N/A		N/A
Thallium	ug/L 81.400	N/A	LT 6.99 F	LT 6.99	N/A	N/A	LT	1.70
Vanadium	ug/L 11.000	N/A	N/A	N/A	N/A	N/A		N/A
Zinc	ug/L 21.100	N/A	35.8 F	274	N/A	N/A		110

PCBs (99, AEC)

Laboratory Id Number	Units	RL(99)	RL(AEC)						
PCB-1018	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
PCB-1221	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
PCB-1232	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
PCB-1242	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
PCB-1248	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
PCB-1254	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
PCB-1260	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Semivolatiles (99, AEC)

Laboratory Id Number	Units	RL(99)	RL(AEC)	VDK013					1519
1,2,4-Trichlorobenzene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1,2-Dichlorobenzene	ug/L	9.70	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1,3-Dichlorobenzene	ug/L	9.20	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1,4-Dichlorobenzene	ug/L	8.10	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2,4,5-Trichlorophenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Table I - 19. Data Presentation Table: Groundwater - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-35-90	S-35-90	S-35-90	S-35-90	S-35-90	S-35-90	S-35-90	S-SBR-1
Field Sample Number	S3590	T1108	T1107	T1108	T1111	T1112	T1112	S-SBR-1
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	8/20/90	8/20/90	8/20/90	8/20/90	8/20/90	8/20/90	8/20/90	2/27/87
Depth (ft)	271.60	271.60	271.60	271.60	271.60	271.60	271.60	119.40
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
2,4,6-Tribromophenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2,4,6-Trichlorophenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2,4-Dichlorophenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2,4-Dimethylphenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2,4-Dinitrophenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2,4-Dinitrotoluene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2,6-Dinitrotoluene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-Chloronaphthalene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-Chlorophenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-Fluorobiphenyl	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-Fluorophenyl	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-Methyl Phenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-Methylnaphthalene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-Nitroaniline	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-Nitrophenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3,3'-Dichlorobenzidine	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3-Nitroaniline	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4,6-Dinitro-2-cresol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4-Bromophenyl Phenyl Ether	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4-Chloro-3-methylphenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4-Chloroaniline	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4-Chlorophenyl Phenyl Ether	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4-Methyl Phenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4-Nitroaniline	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4-Nitrophenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Acenaphthene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Acenaphthylene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Anthracene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Benzo(a)anthracene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Benzo(a)pyrene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Benzo(b)fluoranthene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Benzo(g,h,i)perylene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Benzo(k)fluoranthene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Benzyl Alcohol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Butyl Benzyl Phthalate	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	5.00 S
Chrysene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Dibenzo(a,h)anthracene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Dibenzofuran	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Diethyl Phthalate	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Dimethyl Phthalate	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Fluoranthene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Fluorene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Hexachlorobenzene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Table I - 19. Data Presentation Table: Groundwater - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-35-90	S-35-90	S-35-90	S-35-90	S-35-90	S-35-90	S-35-90	S-SBR-1
Field Sample Number	S3590	T1106	T1107	T1108	T1111	T1112	T1112	S-SBR-1
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL	S-SBR-1
Collection Date	8/20/90	8/20/90	8/20/90	8/20/90	8/20/90	8/20/90	8/20/90	2/27/87
Depth (ft)	271.60	271.60	271.60	271.60	271.60	271.60	271.60	119.40
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Hexachlorobutadiene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Hexachlorocyclopentadiene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Hexachloroethane	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Indeno(1,2,3-cd)pyrene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Isophorone	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N-Nitroso-di-N-propylamine	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N-Nitrosodiphenylamine	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Naphthalene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Nitrobenzene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Pentachlorophenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Phenanthrene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Phenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Pyrene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
bis(2-Chloroethoxy) Methane	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
bis(2-Chloroethyl)ether	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
bis(2-Chloroisopropyl) Ether	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
bis(2-Ethylhexyl)phthalate	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	7.00 S
di-N-Butyl Phthalate	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
di-N-Octyl Phthalate	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Volatiles (99, AEC)								
Laboratory Id Number		VDK013						1519
Parameter	Units	RL(99)	RL(AEC)					
1,1,1-Trichloroethane	ug/L		4.10	N/A	N/A	N/A	N/A	N/A
1,1,2,2-Tetrachloroethane	ug/L		4.70	N/A	N/A	N/A	N/A	N/A
1,1,2-Trichloroethane	ug/L		17.0	N/A	N/A	N/A	N/A	N/A
1,1-Dichloroethane	ug/L		1.10	N/A	N/A	N/A	N/A	N/A
1,1-Dichloroethylene	ug/L		18.0	N/A	N/A	N/A	N/A	N/A
1,2-Dichloroethane	ug/L		7.60	N/A	N/A	N/A	N/A	N/A
1,2-Dichloroethene	ug/L		1.10	N/A	N/A	N/A	N/A	N/A
1,2-Dichloropropane	ug/L		2.80	N/A	N/A	N/A	N/A	N/A
2-Hexanone	ug/L		10.0 R	N/A	N/A	N/A	N/A	N/A
Acetone	ug/L		10.0 R	N/A	N/A	N/A	N/A	N/A
Benzene	ug/L		2.40	N/A	N/A	N/A	N/A	N/A
Bromodichloromethane	ug/L		7.90	N/A	N/A	N/A	N/A	N/A
Bromoform	ug/L		8.20	N/A	N/A	N/A	N/A	N/A
Bromomethane	ug/L		10.0 R	N/A	N/A	N/A	N/A	N/A
Carbon Disulfide	ug/L		5.00 R	N/A	N/A	N/A	N/A	N/A
Carbon Tetrachloride	ug/L		5.60	N/A	N/A	N/A	N/A	N/A
Chlorobenzene	ug/L		1.40	N/A	N/A	N/A	N/A	N/A
Chloroethane	ug/L		5.00	N/A	N/A	N/A	N/A	N/A
Chloroform	ug/L		0.830	N/A	N/A	N/A	N/A	N/A

Table I - 19. Data Presentation Table: Groundwater - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-SBR-1	S-SBR-1	S-SBR-1	S-SBR-1	S-SBR-1	S-SBR-1	S-SBR-1	S-SBR-1	S-SBR-1		
Field Sample Number	S-SBR-1X	SBR-1	SBR-1X	SBR-1Y	SSBR1	T1590	T1591				
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL	WELL	WELL		
Collection Date	2/27/87	6/7/88	8/22/90	6/7/88	8/22/90	8/22/90	8/22/90	8/22/90	8/22/90		
Depth (ft)	119.30	128.50	140.00	128.00	140.00	140.00	140.00	140.00	140.00		
Associated Field QC Sample - Site Id											
Associated Field QC Sample - Field Sample No.											
Associated Field QC Sample - Site Id											
Associated Field QC Sample - Field Sample No.											
Arsenic	ug/L	2.54	N/A	LT	5.00	N/A	N/A	N/A	LT	2.54 F	13.3
Barium	ug/L	5	N/A		N/A	N/A	N/A	N/A		N/A	N/A
Beryllium	ug/L	5.000	N/A		0.805	N/A	N/A	N/A	LT	5.00 F	5.00
Cadmium	ug/L	4.100	N/A		10.7	N/A	N/A	N/A	LT	4.01 F	4.01
Calcium	ug/L	500.000	N/A		N/A	N/A	N/A	N/A		N/A	N/A
Chromium	ug/L	6.020	N/A	LT	37.5	N/A	N/A	N/A	LT	6.02 F	35.5
Cobalt	ug/L	25.000	N/A		N/A	N/A	N/A	N/A		N/A	N/A
Copper	ug/L	8.090	N/A		10.6	N/A	N/A	N/A	LT	8.09 F	47.7
Iron	ug/L	38.800	N/A		N/A	N/A	N/A	N/A		N/A	N/A
Lead	ug/L	1.280	N/A		3.64	N/A	N/A	N/A		1.52 F	39.0
Magnesium	ug/L	500.000	N/A		N/A	N/A	N/A	N/A		N/A	N/A
Manganese	ug/L	2.750	N/A		N/A	N/A	N/A	N/A		N/A	N/A
Mercury	ug/L	0.2	N/A	LT	0.170	N/A	LT	0.170	N/A	LT	0.243 F
Nickel	ug/L	34.300	N/A		22.3	N/A	LT	9.60 F	N/A	LT	34.3 F
Potassium	ug/L	375.000	N/A		N/A	N/A		N/A		N/A	N/A
Selenium	ug/L	3.02	N/A	LT	5.00	N/A		N/A	LT	3.02 F	3.02
Silver	ug/L	4.600	N/A	LT	0.190	N/A		N/A	LT	4.60 F	4.60
Sodium	ug/L	500.000	N/A		61000	N/A		N/A		15600 F	16200
Thallium	ug/L	81.400	N/A	LT	4.65	N/A		N/A	LT	6.99 F	6.99
Vanadium	ug/L	11.000	N/A		N/A	N/A		N/A		N/A	N/A
Zinc	ug/L	21.100	N/A		1100	N/A		1200 F	N/A	LT	21.1 F

PCBs (99, AEC)

Laboratory Id Number	621-002										
Parameter	Units	RL(99)	RL(AEC)								
PCB-1016	ug/L			N/A	ND	30.0 R	N/A	N/A	N/A	N/A	N/A
PCB-1221	ug/L			N/A	ND	30.0 R	N/A	N/A	N/A	N/A	N/A
PCB-1232	ug/L			N/A	ND	30.0 R	N/A	N/A	N/A	N/A	N/A
PCB-1242	ug/L			N/A	ND	30.0 R	N/A	N/A	N/A	N/A	N/A
PCB-1248	ug/L			N/A	ND	30.0 R	N/A	N/A	N/A	N/A	N/A
PCB-1254	ug/L			N/A	ND	60.0 R	N/A	N/A	N/A	N/A	N/A
PCB-1280	ug/L			N/A	ND	60.0 R	N/A	N/A	N/A	N/A	N/A

Semivolatiles (99, AEC)

Laboratory Id Number	621-002					SDY003					
Parameter	Units	RL(99)	RL(AEC)								
1,2,4-Trichlorobenzene	ug/L			N/A	ND	10.0 R	N/A	N/A	LT	2.80	N/A
1,2-Dichlorobenzene	ug/L			N/A	ND	10.0 R	N/A	N/A	LT	10.0	N/A
1,3-Dichlorobenzene	ug/L			N/A	ND	10.0 R	N/A	N/A	LT	8.50	N/A
1,4-Dichlorobenzene	ug/L			N/A	ND	10.0 R	N/A	N/A	LT	4.40	N/A
2,4,5-Trichlorophenol	ug/L			N/A	N/A	N/A	N/A	N/A	ND	50.0 R	N/A

Table I - 19. Data Presentation Table: Groundwater - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-SBR-1	S-SBR-1	S-SBR-1	S-SBR-1	S-SBR-1	S-SBR-1	S-SBR-1	S-SBR-1
Field Sample Number	S-SBR-1X	SBR-1	SBR-1X	SBR-1Y	SSBR1	T1590	T1591	
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL	WELL
Collection Date	2/27/87	6/7/88	8/22/90	6/7/88	8/22/90	8/22/90	8/22/90	8/22/90
Depth (ft)	119.30	128.50	140.00	128.00	140.00	140.00	140.00	140.00
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
2,4,6-Tribromophenol	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2,4,6-Trichlorophenol	ug/L	N/A	ND 10.0 R	N/A	N/A	ND 10.0 R	N/A	N/A
2,4-Dichlorophenol	ug/L	N/A	ND 10.0 R	N/A	N/A	ND 10.0 R	N/A	N/A
2,4-Dimethylphenol	ug/L	N/A	ND 10.0 R	N/A	N/A	ND 10.0 R	N/A	N/A
2,4-Dinitrophenol	ug/L	N/A	ND 10.0 R	N/A	N/A	ND 50.0 R	N/A	N/A
2,4-Dinitrotoluene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2,6-Dinitrotoluene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-Chloronaphthalene	ug/L	N/A	ND 10.0 R	N/A	N/A	LT 9.60	N/A	N/A
2-Chlorophenol	ug/L	N/A	ND 10.0 R	N/A	N/A	ND 10.0 R	N/A	N/A
2-Fluorobiphenyl	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-Fluorophenyl	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-Methyl Phenol	ug/L	N/A	N/A	N/A	N/A	ND 10.0 R	N/A	N/A
2-Methylnaphthalene	ug/L	N/A	N/A	N/A	N/A	ND 10.0 R	N/A	N/A
2-Nitroaniline	ug/L	N/A	N/A	N/A	N/A	ND 50.0 R	N/A	N/A
2-Nitrophenol	ug/L	N/A	ND 10.0 R	N/A	N/A	ND 10.0 R	N/A	N/A
3,3'-Dichlorobenzidine	ug/L	N/A	ND 20.0 R	N/A	N/A	ND 6.00 R	N/A	N/A
3-Nitroaniline	ug/L	N/A	N/A	N/A	N/A	ND 50.0 R	N/A	N/A
4,6-Dinitro-2-cresol	ug/L	N/A	ND 50.0 R	N/A	N/A	ND 50.0 R	N/A	N/A
4-Bromophenyl Phenyl Ether	ug/L	N/A	ND 10.0 R	N/A	N/A	ND 10.0 R	N/A	N/A
4-Chloro-3-methylphenol	ug/L	N/A	ND 10.0 R	N/A	N/A	ND 10.0 R	N/A	N/A
4-Chloroaniline	ug/L	N/A	N/A	N/A	N/A	ND 10.0 R	N/A	N/A
4-Chlorophenyl Phenyl Ether	ug/L	N/A	ND 10.0 R	N/A	N/A	ND 10.0 R	N/A	N/A
4-Methyl Phenol	ug/L	N/A	N/A	N/A	N/A	ND 10.0 R	N/A	N/A
4-Nitroaniline	ug/L	N/A	N/A	N/A	N/A	ND 50.0 R	N/A	N/A
4-Nitrophenol	ug/L	N/A	ND 50.0 R	N/A	N/A	ND 50.0 R	N/A	N/A
Acenaphthene	ug/L	N/A	ND 10.0 R	N/A	N/A	LT 14.0	N/A	N/A
Acenaphthylene	ug/L	N/A	ND 10.0 R	N/A	N/A	LT 19.0	N/A	N/A
Anthracene	ug/L	N/A	ND 10.0 R	N/A	N/A	LT 20.0	N/A	N/A
Benzo(a)anthracene	ug/L	N/A	ND 10.0 R	N/A	N/A	LT 14.0	N/A	N/A
Benzo(a)pyrene	ug/L	N/A	ND 10.0 R	N/A	N/A	LT 10.0	N/A	N/A
Benzo(b)fluoranthene	ug/L	N/A	ND 10.0 R	N/A	N/A	LT 23.0	N/A	N/A
Benzo(g,h,i)perylene	ug/L	N/A	ND 10.0 R	N/A	N/A	LT 7.10	N/A	N/A
Benzo(k)fluoranthene	ug/L	N/A	ND 10.0 R	N/A	N/A	LT 21.0	N/A	N/A
Benzyl Alcohol	ug/L	N/A	N/A	N/A	N/A	ND 10.0 R	N/A	N/A
Butyl Benzyl Phthalate	ug/L	N/A	ND 10.0 R	N/A	N/A	ND 10.0 R	N/A	N/A
Chrysene	ug/L	N/A	ND 10.0 R	N/A	N/A	LT 15.0	N/A	N/A
Dibenzo(a,h)anthracene	ug/L	N/A	ND 10.0 R	N/A	N/A	LT 7.50	N/A	N/A
Dibenzofuran	ug/L	N/A	N/A	N/A	N/A	ND 10.0 R	N/A	N/A
Diethyl Phthalate	ug/L	N/A	ND 10.0 R	N/A	N/A	ND 10.0 R	N/A	N/A
Dimethyl Phthalate	ug/L	N/A	ND 10.0 R	N/A	N/A	ND 10.0 R	N/A	N/A
Fluoranthene	ug/L	N/A	ND 10.0 R	N/A	N/A	LT 20.0	N/A	N/A
Fluorene	ug/L	N/A	ND 10.0 R	N/A	N/A	ND 10.0 R	N/A	N/A
Hexachlorobenzene	ug/L	N/A	ND 10.0 R	N/A	N/A	LT 8.30	N/A	N/A

Table I - 19. Data Presentation Table: Groundwater - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-SBR-1	S-SBR-1	S-SBR-1	S-SBR-1	S-SBR-1	S-SBR-1	S-SBR-1	S-SBR-1	S-SBR-1	
Field Sample Number	S-SBR-1X	SBR-1	SBR-1X	SBR-1Y	SSBR1	T1590	T1591			
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL			
Collection Date	2/27/87	6/7/88	8/22/90	6/7/88	8/22/90	8/22/90	8/22/90			
Depth (ft)	119.30	128.50	140.00	128.00	140.00	140.00	140.00			
Associated Field QC Sample - Site Id										
Associated Field QC Sample - Field Sample No.										
Associated Field QC Sample - Site Id										
Associated Field QC Sample - Field Sample No.										
Hexachlorobutadiene	ug/L	N/A	ND	10.0 R	N/A	N/A	LT	18.0	N/A	N/A
Hexachlorocyclopentadiene	ug/L	N/A	ND	10.0 R	N/A	N/A	ND	10.0 R	N/A	N/A
Hexachloroethane	ug/L	N/A	ND	10.0 R	N/A	N/A	LT	5.10	N/A	N/A
Indeno(1,2,3-cd)pyrene	ug/L	N/A	ND	10.0 R	N/A	N/A	LT	7.20	N/A	N/A
Isophorone	ug/L	N/A	ND	10.0 R	N/A	N/A	ND	10.0 R	N/A	N/A
N-Nitroso-di-N-propylamine	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N-Nitrosodiphenylamine	ug/L	N/A	ND	10.0 R	N/A	N/A	ND	10.0 R	N/A	N/A
Naphthalene	ug/L	N/A	ND	10.0 R	N/A	N/A	LT	17.0	N/A	N/A
Nitrobenzene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Pentachlorophenol	ug/L	N/A	ND	50.0 R	N/A	N/A	ND	50.0 R	N/A	N/A
Phenanthrene	ug/L	N/A	ND	10.0 R	N/A	N/A	LT	22.0	N/A	N/A
Phenol	ug/L	N/A	ND	10.0 R	N/A	N/A	ND	10.0 R	N/A	N/A
Pyrene	ug/L	N/A	ND	10.0 R	N/A	N/A	LT	17.0	N/A	N/A
bis(2-Chloroethoxy) Methane	ug/L	N/A	ND	10.0 R	N/A	N/A	ND	10.0 R	N/A	N/A
bis(2-Chloroethyl)ether	ug/L	N/A	ND	10.0 R	N/A	N/A	LT	8.10	N/A	N/A
bis(2-Chloroisopropyl) Ether	ug/L	N/A	ND	10.0 R	N/A	N/A	ND	10.0 R	N/A	N/A
bis(2-Ethylhexyl)phthalate	ug/L	N/A	ND	10.0 R	N/A	N/A	LT	32.0	N/A	N/A
di-N-Butyl Phthalate	ug/L	N/A	ND	10.0 R	N/A	N/A	ND	10.0 R	N/A	N/A
di-N-Octyl Phthalate	ug/L	N/A	ND	10.0 R	N/A	N/A	LT	15.0	N/A	N/A
Volatiles (99, AEC)										
Laboratory Id Number			621-002				VDL007			
Parameter	Units	RL(99)	RL(AEC)							
1,1,1-Trichloroethane	ug/L	N/A	ND	5.00 R	N/A	N/A	LT	4.10	N/A	N/A
1,1,2,2-Tetrachloroethane	ug/L	N/A	ND	5.00 R	N/A	N/A	LT	4.70	N/A	N/A
1,1,2-Trichloroethane	ug/L	N/A	ND	5.00 R	N/A	N/A	LT	17.0	N/A	N/A
1,1-Dichloroethane	ug/L	N/A	ND	5.00 R	N/A	N/A	LT	1.10	N/A	N/A
1,1-Dichloroethylene	ug/L	N/A	LT	1.90	N/A	N/A	LT	18.0	N/A	N/A
1,2-Dichloroethane	ug/L	N/A	ND	5.00 R	N/A	N/A	LT	7.60	N/A	N/A
1,2-Dichloroethene	ug/L	N/A	N/A	N/A	N/A	N/A	LT	1.10	N/A	N/A
1,2-Dichloropropane	ug/L	N/A	ND	5.00 R	N/A	N/A	LT	2.80	N/A	N/A
2-Hexanone	ug/L	N/A	N/A	N/A	N/A	N/A	ND	10.0 R	N/A	N/A
Acetone	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	30.0 S	N/A	N/A
Benzene	ug/L	N/A	LT	0.670	N/A	N/A	LT	2.40	N/A	N/A
Bromodichloromethane	ug/L	N/A	ND	5.00 R	N/A	N/A	LT	7.90	N/A	N/A
Bromoform	ug/L	N/A	ND	5.00 R	N/A	N/A	LT	8.20	N/A	N/A
Bromomethane	ug/L	N/A	ND	10.0 R	N/A	N/A	ND	10.0 R	N/A	N/A
Carbon Disulfide	ug/L	N/A	N/A	N/A	N/A	N/A	ND	5.00 R	N/A	N/A
Carbon Tetrachloride	ug/L	N/A	ND	5.00 R	N/A	N/A	LT	5.60	N/A	N/A
Chlorobenzene	ug/L	N/A	ND	5.00 R	N/A	N/A	LT	1.40	N/A	N/A
Chloroethane	ug/L	N/A	ND	10.0 R	N/A	N/A	LT	5.00	N/A	N/A
Chloroform	ug/L	N/A	ND	5.00 R	N/A	N/A	LT	0.830	N/A	N/A

Table I - 19. Data Presentation Table: Groundwater - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-SBR-1	S-SBR-1	S-SBR-1	S-SBR-1	S-SBR-1	S-SBR-1	S-SBR-1	S-SBR-1
Field Sample Number	S-SBR-1X	SBR-1	SBR-1X	SBR-1Y	SSBR1	T1590	T1591	
Site Type	WELL	WELL	WELL	WELL	WELL	WELL	WELL	
Collection Date	2/27/87	6/7/88	8/22/90	6/7/88	8/22/90	8/22/90	8/22/90	
Depth (ft)	119.30	128.50	140.00	128.00	140.00	140.00	140.00	
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Associated Field QC Sample - Site Id								
Associated Field QC Sample - Field Sample No.								
Chloromethane	ug/L	N/A	ND 10.0 R	N/A	N/A	LT 1.60	N/A	N/A
Dibromochloromethane	ug/L	N/A	ND 5.00 R	N/A	N/A	LT 6.50	N/A	N/A
Ethylbenzene	ug/L	N/A	ND 5.00 R	N/A	N/A	LT 9.30	N/A	N/A
Methyl ethyl ketone	ug/L	N/A	N/A	N/A	N/A	ND 10.0 R	N/A	N/A
Methylene Chloride	ug/L	N/A	ND 5.00 R	N/A	N/A	8.10	N/A	N/A
Methylisobutylketone	ug/L	N/A	N/A	N/A	N/A	ND 10.0 R	N/A	N/A
Styrene	ug/L	N/A	N/A	N/A	N/A	ND 5.00 R	N/A	N/A
Tetrachloroethylene	ug/L	N/A	ND 5.00 R	N/A	N/A	LT 2.70	N/A	N/A
Toluene	ug/L	N/A	ND 5.00 R	N/A	N/A	LT 8.70	N/A	N/A
Trichloroethylene	ug/L	N/A	LT 0.710	N/A	N/A	LT 7.00	N/A	N/A
Trichlorofluoromethane	ug/L	N/A	N/A	N/A	N/A	ND 5.00 R	N/A	N/A
Vinyl Acetate	ug/L	N/A	N/A	N/A	N/A	ND 10.0 R	N/A	N/A
Vinyl Chloride	ug/L	N/A	LT 3.90	N/A	N/A	LT 2.90	N/A	N/A
Xylene	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Xylenes	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
cis-1,3-Dichloropropene	ug/L	N/A	ND 5.00 R	N/A	N/A	ND 5.00 R	N/A	N/A
trans-1,3-Dichloropropene	ug/L	N/A	ND 5.00 R	N/A	N/A	ND 5.00 R	N/A	N/A
Water Quality (99, AEC)								
Laboratory Id Number			621-002		ICB014			
Parameter	Units	RL(99)	RL(AEC)					
Alkalinity	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Biochemical Oxygen Demand	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Chemical Oxygen Demand	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Chloride	ug/L	N/A	N/A	29000	N/A	N/A	N/A	N/A
Hardness	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Nitrite, Nitrate	ug/L	N/A	LT 5000	N/A	N/A	N/A	N/A	N/A
Specific Conductance	UMHC	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Sulfate	ug/L	N/A	LT 125000	N/A	N/A	N/A	N/A	N/A
Total Dissolved Solids	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Organic Carbon	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total phosphates	ug/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A
pH		N/A	N/A	N/A	N/A	N/A	N/A	N/A

**Table I - 19. Data Presentation Table: Groundwater - Background (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	S-SBR-1	S-SBR-1	S-SBR-1
Field Sample Number	T1592	T1595	T1596
Site Type	WELL	WELL	WELL
Collection Date	8/22/90	8/22/90	8/22/90
Depth (ft)	140.00	140.00	140.00
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			

Agent Breakdown (99, UT02)

Laboratory Id Number	TEADW*76		TEADW*76			
Parameter	Units	RL(99)	RL(AEC)			
Fluoroacetic acid	ug/L		N/A	LT	100	N/A
Isopropyl methylphosphonate	ug/L		N/A	LT	100	N/A
Methylphosphonic acid	ug/L		N/A		N/A	N/A
Thiodiglycol	ug/L		48.8		N/A	N/A

Cyanide (99)

Laboratory Id Number	Units	RL(99)			
Parameter					
Cyanide	ug/L	10	N/A	N/A	N/A

Explosives (99, AEC)

Laboratory Id Number	Units	RL(99)	RL(AEC)		
Parameter					
1,3,5-Trinitrobenzene	ug/L		N/A	N/A	N/A
1,3-Dinitrobenzene	ug/L		N/A	N/A	N/A
2,4,6-Trinitrotoluene	ug/L		N/A	N/A	N/A
2,4-Dinitrotoluene	ug/L		N/A	N/A	N/A
2,6-Dinitrotoluene	ug/L		N/A	N/A	N/A
2-Amino-4,6-Dinitrotoluene	ug/L		N/A	N/A	N/A
2-Nitrotoluene	ug/L		N/A	N/A	N/A
3-Nitrotoluene	ug/L		N/A	N/A	N/A
4-Amino-2,6-Dinitrotoluene	ug/L		N/A	N/A	N/A
4-Nitrotoluene	ug/L		N/A	N/A	N/A
HMX	ug/L		N/A	N/A	N/A
Nitrobenzene	ug/L		N/A	N/A	N/A
Nitroglycerine	ug/L		N/A	N/A	N/A
PETN	ug/L		N/A	N/A	N/A
RDX	ug/L		N/A	N/A	N/A
TETRYL	ug/L		N/A	N/A	N/A

Metals (99, AEC)

Laboratory Id Number	Units	RL(99)	RL(AEC)			
Parameter						
Aluminum	ug/L		141	N/A	N/A	N/A
Antimony	ug/L		38	N/A	N/A	N/A

Table I - 19. Data Presentation Table: Groundwater - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-SBR-1	S-SBR-1	S-SBR-1
Field Sample Number	T1592	T1595	T1596
Site Type	WELL	WELL	WELL
Collection Date	8/22/90	8/22/90	8/22/90
Depth (ft)	140.00	140.00	140.00
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
Arsenic	ug/L 2.54	N/A	N/A
Barium	ug/L 5	N/A	N/A
Beryllium	ug/L 5.000	N/A	N/A
Cadmium	ug/L 4.100	N/A	N/A
Calcium	ug/L 500.000	N/A	N/A
Chromium	ug/L 6.020	N/A	N/A
Cobalt	ug/L 25.000	N/A	N/A
Copper	ug/L 8.090	N/A	N/A
Iron	ug/L 38.800	N/A	N/A
Lead	ug/L 1.260	N/A	N/A
Magnesium	ug/L 500.000	N/A	N/A
Manganese	ug/L 2.750	N/A	N/A
Mercury	ug/L 0.2	N/A	N/A
Nickel	ug/L 34.300	N/A	N/A
Potassium	ug/L 375.000	N/A	N/A
Selenium	ug/L 3.02	N/A	N/A
Silver	ug/L 4.600	N/A	N/A
Sodium	ug/L 500.000	N/A	N/A
Thallium	ug/L 81.400	N/A	N/A
Vanadium	ug/L 11.000	N/A	N/A
Zinc	ug/L 21.100	N/A	N/A

PCBs (99, AEC)

Laboratory Id Number	Units	RL(99)	RL(AEC)
PCB-1018	ug/L	N/A	N/A
PCB-1221	ug/L	N/A	N/A
PCB-1232	ug/L	N/A	N/A
PCB-1242	ug/L	N/A	N/A
PCB-1248	ug/L	N/A	N/A
PCB-1254	ug/L	N/A	N/A
PCB-1260	ug/L	N/A	N/A

Semivolatiles (99, AEC)

Laboratory Id Number	Units	RL(99)	RL(AEC)
1,2,4-Trichlorobenzene	ug/L	N/A	N/A
1,2-Dichlorobenzene	ug/L	N/A	N/A
1,3-Dichlorobenzene	ug/L	N/A	N/A
1,4-Dichlorobenzene	ug/L	N/A	N/A
2,4,5-Trichlorophenol	ug/L	N/A	N/A

Table I - 19. Data Presentation Table: Groundwater - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-SBR-1	S-SBR-1	S-SBR-1
Field Sample Number	T1592	T1595	T1596
Site Type	WELL	WELL	WELL
Collection Date	8/22/90	8/22/90	8/22/90
Depth (ft)	140.00	140.00	140.00
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
2,4,6-Tribromophenol	ug/L	N/A	N/A
2,4,6-Trichlorophenol	ug/L	N/A	N/A
2,4-Dichlorophenol	ug/L	N/A	N/A
2,4-Dimethylphenol	ug/L	N/A	N/A
2,4-Dinitrophenol	ug/L	N/A	N/A
2,4-Dinitrotoluene	ug/L	N/A	N/A
2,6-Dinitrotoluene	ug/L	N/A	N/A
2-Chloronaphthalene	ug/L	N/A	N/A
2-Chlorophenol	ug/L	N/A	N/A
2-Fluorobiphenyl	ug/L	N/A	N/A
2-Fluorophenyl	ug/L	N/A	N/A
2-Methyl Phenol	ug/L	N/A	N/A
2-Methylnaphthalene	ug/L	N/A	N/A
2-Nitroaniline	ug/L	N/A	N/A
2-Nitrophenol	ug/L	N/A	N/A
3,3'-Dichlorobenzidine	ug/L	N/A	N/A
3-Nitroaniline	ug/L	N/A	N/A
4,6-Dinitro-2-cresol	ug/L	N/A	N/A
4-Bromophenyl Phenyl Ether	ug/L	N/A	N/A
4-Chloro-3-methylphenol	ug/L	N/A	N/A
4-Chloroaniline	ug/L	N/A	N/A
4-Chlorophenyl Phenyl Ether	ug/L	N/A	N/A
4-Methyl Phenol	ug/L	N/A	N/A
4-Nitroaniline	ug/L	N/A	N/A
4-Nitrophenol	ug/L	N/A	N/A
Acenaphthene	ug/L	N/A	N/A
Acenaphthylene	ug/L	N/A	N/A
Anthracene	ug/L	N/A	N/A
Benzo(a)anthracene	ug/L	N/A	N/A
Benzo(a)pyrene	ug/L	N/A	N/A
Benzo(b)fluoranthene	ug/L	N/A	N/A
Benzo(g,h,i)perylene	ug/L	N/A	N/A
Benzo(k)fluoranthene	ug/L	N/A	N/A
Benzyl Alcohol	ug/L	N/A	N/A
Butyl Benzyl Phthalate	ug/L	N/A	N/A
Chrysene	ug/L	N/A	N/A
Dibenzo(a,h)anthracene	ug/L	N/A	N/A
Dibenzofuran	ug/L	N/A	N/A
Diethyl Phthalate	ug/L	N/A	N/A
Dimethyl Phthalate	ug/L	N/A	N/A
Fluoranthene	ug/L	N/A	N/A
Fluorene	ug/L	N/A	N/A
Hexachlorobenzene	ug/L	N/A	N/A

**Table I - 19. Data Presentation Table: Groundwater - Background (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	S-SBR-1	S-SBR-1	S-SBR-1
Field Sample Number	T1592	T1595	T1596
Site Type	WELL	WELL	WELL
Collection Date	8/22/90	8/22/90	8/22/90
Depth (ft)	140.00	140.00	140.00
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
Hexachlorobutadiene	ug/L	N/A	N/A
Hexachlorocyclopentadiene	ug/L	N/A	N/A
Hexachloroethane	ug/L	N/A	N/A
Indeno(1,2,3-cd)pyrene	ug/L	N/A	N/A
Isophorone	ug/L	N/A	N/A
N-Nitroso-di-N-propylamine	ug/L	N/A	N/A
N-Nitrosodiphenylamine	ug/L	N/A	N/A
Naphthalene	ug/L	N/A	N/A
Nitrobenzene	ug/L	N/A	N/A
Pentachlorophenol	ug/L	N/A	N/A
Phenanthrene	ug/L	N/A	N/A
Phenol	ug/L	N/A	N/A
Pyrene	ug/L	N/A	N/A
bis(2-Chloroethoxy) Methane	ug/L	N/A	N/A
bis(2-Chloroethyl)ether	ug/L	N/A	N/A
bis(2-Chloroisopropyl) Ether	ug/L	N/A	N/A
bis(2-Ethylhexyl)phthalate	ug/L	N/A	N/A
di-N-Butyl Phthalate	ug/L	N/A	N/A
di-N-Octyl Phthalate	ug/L	N/A	N/A

Volatiles (99, AEC)

Laboratory Id Number	Parameter	Units	RL(99)	RL(AEC)
	1,1,1-Trichloroethane	ug/L	N/A	N/A
	1,1,2,2-Tetrachloroethane	ug/L	N/A	N/A
	1,1,2-Trichloroethane	ug/L	N/A	N/A
	1,1-Dichloroethane	ug/L	N/A	N/A
	1,1-Dichloroethylene	ug/L	N/A	N/A
	1,2-Dichloroethane	ug/L	N/A	N/A
	1,2-Dichloroethene	ug/L	N/A	N/A
	1,2-Dichloropropane	ug/L	N/A	N/A
	2-Hexanone	ug/L	N/A	N/A
	Acetone	ug/L	N/A	N/A
	Benzene	ug/L	N/A	N/A
	Bromodichloromethane	ug/L	N/A	N/A
	Bromoform	ug/L	N/A	N/A
	Bromomethane	ug/L	N/A	N/A
	Carbon Disulfide	ug/L	N/A	N/A
	Carbon Tetrachloride	ug/L	N/A	N/A
	Chlorobenzene	ug/L	N/A	N/A
	Chloroethane	ug/L	N/A	N/A
	Chloroform	ug/L	N/A	N/A

Table I - 19. Data Presentation Table: Groundwater - Background (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	S-SBR-1	S-SBR-1	S-SBR-1
Field Sample Number	T1592	T1595	T1596
Site Type	WELL	WELL	WELL
Collection Date	8/22/90	8/22/90	8/22/90
Depth (ft)	140.00	140.00	140.00
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
Associated Field QC Sample - Site Id			
Associated Field QC Sample - Field Sample No.			
Chloromethane	ug/L	N/A	N/A
Dibromochloromethane	ug/L	N/A	N/A
Ethylbenzene	ug/L	N/A	N/A
Methyl ethyl ketone	ug/L	N/A	N/A
Methylene Chloride	ug/L	N/A	N/A
Methylsbutylketone	ug/L	N/A	N/A
Styrene	ug/L	N/A	N/A
Tetrachloroethylene	ug/L	N/A	N/A
Toluene	ug/L	N/A	N/A
Trichloroethylene	ug/L	N/A	N/A
Trichlorofluoromethane	ug/L	N/A	N/A
Vinyl Acetate	ug/L	N/A	N/A
Vinyl Chloride	ug/L	N/A	N/A
Xylene	ug/L	N/A	N/A
Xylenes	ug/L	N/A	N/A
cis-1,3-Dichlopropene	ug/L	N/A	N/A
trans-1,3-Dichlopropene	ug/L	N/A	N/A
Water Quality (99, AEC)			
Laboratory Id Number			
Parameter	Units	RL(99)	RL(AEC)
Alkalinity	mg/L	N/A	N/A
Biochemical Oxygen Demand	mg/L	N/A	N/A
Chemical Oxygen Demand	mg/L	N/A	N/A
Chloride	ug/L	N/A	N/A
Hardness	mg/L	N/A	N/A
Nitrite, Nitrate	ug/L	N/A	N/A
Specific Conductance	UMHC	N/A	N/A
Sulfate	ug/L	N/A	N/A
Total Dissolved Solids	mg/L	N/A	N/A
Total Organic Carbon	mg/L	N/A	N/A
Total phosphates	ug/L	N/A	N/A
pH		N/A	N/A

**Table I - 20. Data Presentation Table: Source Water
Deseret Chemical Depot, Tooele, Utah**

Site ID	1-S	1-S
Field Sample Number	SAIC04	SAIC05
Site Type	WELL	WELL
Collection Date	7/22/08	1/26/00
Depth (ft)	0.00	0.00
Associated Field QC Sample - Site Id		
Associated Field QC Sample - Field Sample No.		
Associated Field QC Sample - Site Id		
Associated Field QC Sample - Field Sample No.		

Agent Breakdown (UT02)

Laboratory Id Number	DCDW1*1			
Parameter	Units	RL		
Fluoroacetic acid	ug/L	LT	50.0	N/A
Isopropyl methylphosphonate	ug/L	LT	50.0	N/A
Methylphosphonic acid	ug/L	LT	100	N/A
Thiodiglycol	ug/L	LT	48.8	N/A

Cyanide (0012)

Laboratory Id Number	DCDW1*1			
Parameter	Units	RL		
Cyanide	ug/L	10	LT 2.50	N/A

Explosives (8330)

Laboratory Id Number	DCDW1*1			
Parameter	Units	RL		
1,3,5-Trinitrobenzene	ug/L	0.65	LT 0.449	N/A
1,3-Dinitrobenzene	ug/L	0.65	LT 0.611	N/A
2,4,6-Trinitrotoluene	ug/L	0.26	LT 0.635	N/A
2,4-Dinitrotoluene	ug/L	0.65	LT 0.0637	N/A
2,6-Dinitrotoluene	ug/L	0.26	LT 0.0738	N/A
2-Amino-4,6-Dinitrotoluene	ug/L	0.26	LT 0.158	N/A
2-Nitrotoluene	ug/L	0.52	LT 0.406	N/A
3-Nitrotoluene	ug/L	0.52	LT 1.40	N/A
4-Amino-2,6-Dinitrotoluene	ug/L	0.26	LT 1.57	N/A
4-Nitrotoluene	ug/L	0.52	LT 1.11	N/A
HMX	ug/L	0.26	LT 1.21	N/A
Nitrobenzene	ug/L	0.26	LT 0.645	N/A
Nitroglycerine	ug/L	0.130	LT 10.0	L N/A
PETN	ug/L	0.130	LT 20.0	L N/A
RDX	ug/L	0.26	LT 1.17	N/A
TETRYL	ug/L	0.26	LT 1.56	N/A

Metals (6010)

Laboratory Id Number	DCDW1*1				00U00501
Parameter	Units	RL			
Aluminum	ug/L	200	LT 23.5	LT	200
Antimony	ug/L	70	LT 50.0	LT	60.0

**Table I - 20. Data Presentation Table: Source Water (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	1-S		1-S			
Field Sample Number	SAIC04		SAIC05			
Site Type	WELL		WELL			
Collection Date	7/22/98		1/26/00			
Depth (ft)	0.00		0.00			
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						
Arsenic	ug/L	5	N/A	LT	5.00	
Barium	ug/L	20	83.0		80.7	
Beryllium	ug/L	5.0	LT	5.00	LT	5.00
Cadmium	ug/L	2	LT	3.01	LT	2.00
Calcium	ug/L	100	92600		89200	
Chromium	ug/L	10	LT	6.96	LT	10.0
Cobalt	ug/L	50	LT	50.0	LT	50.0
Copper	ug/L	20	8.22		LT	20.0
Iron	ug/L	50	LT	36.8	LT	50.0
Lead	ug/L	3	LT	1.00	LT	3.00
Magnesium	ug/L	100	37100		33300	
Manganese	ug/L	10	LT	2.50	LT	10.0
Mercury	ug/L	0.100	LT	0.243	LT	0.100
Nickel	ug/L	40	LT	7.11	LT	40.0
Potassium	ug/L	3000	LT	1000	LT	3000
Selenium	ug/L	5	LT	50.0		2.62 JP
Silver	ug/L	10	LT	4.42	LT	10.0
Sodium	ug/L	200	15800		18600	
Thallium	ug/L	10	LT	50.0	LT	10.0
Vanadium	ug/L	50	LT	4.69	LT	50.0
Zinc	ug/L	20	LT	35.8	LT	20.0

PCBs (8082)

Laboratory Id Number	Units		RL		DCDW1*1	
Parameter	Units	RL				
PCB-1016	ug/L	0.2	LT	0.160		N/A
PCB-1221	ug/L	0.2	ND	0.160	T	N/A
PCB-1232	ug/L	0.2	ND	0.160	T	N/A
PCB-1242	ug/L	0.2	ND	0.190	T	N/A
PCB-1248	ug/L	0.2	ND	0.190	T	N/A
PCB-1254	ug/L	0.2	ND	0.190	T	N/A
PCB-1260	ug/L	0.2	LT	0.160		N/A

Semivolatiles (8270)

Laboratory Id Number	Units		RL		DCDW1*1		00U00501
Parameter	Units	RL					
1,2,4-Trichlorobenzene	ug/L	5	LT	1.80	LT	5.00	
1,2-Dichlorobenzene	ug/L	5	LT	1.70	LT	5.00	
1,3-Dichlorobenzene	ug/L	5	LT	1.70	LT	5.00	
1,4-Dichlorobenzene	ug/L	5	LT	1.70	LT	5.00	
2,4,5-Trichlorophenol	ug/L	5	LT	5.20	LT	5.00	

Table I - 20. Data Presentation Table: Source Water (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	1-S		1-S	
Field Sample Number	SAIC04		SAIC05	
Site Type	WELL		WELL	
Collection Date	7/22/98		1/26/00	
Depth (ft)	0.00		0.00	
Associated Field QC Sample - Site Id				
Associated Field QC Sample - Field Sample No.				
Associated Field QC Sample - Site Id				
Associated Field QC Sample - Field Sample No.				
2,4,6-Tribromophenol	ug/L	13.000	N/A	N/A
2,4,6-Trichlorophenol	ug/L	5 LT	4.20	5.00
2,4-Dichlorophenol	ug/L	5 LT	2.90	5.00
2,4-Dimethylphenol	ug/L	5 LT	5.80	5.00
2,4-Dinitrophenol	ug/L	5 LT	21.0	5.00
2,4-Dinitrotoluene	ug/L	5	N/A	5.00
2,6-Dinitrotoluene	ug/L	5	N/A	5.00
2-Chloronaphthalene	ug/L	5 LT	0.500	5.00
2-Chlorophenol	ug/L	5 LT	0.990	5.00
2-Fluorobiphenyl	ug/L		N/A	N/A
2-Fluorophenyl	ug/L	17.0	N/A	N/A
2-Methyl Phenol	ug/L	5 LT	3.90	5.00
2-Methylnaphthalene	ug/L	5 LT	1.70	5.00
2-Nitroaniline	ug/L	5 LT	4.30	5.00
2-Nitrophenol	ug/L	5 LT	3.70	5.00
3,3'-Dichlorobenzidine	ug/L	5 LT	12.0	5.00
3-Nitroaniline	ug/L	5 LT	4.90	5.00
4,6-Dinitro-2-cresol	ug/L	5 LT	17.0	5.00
4-Bromophenyl Phenyl Ether	ug/L	5 LT	4.20	5.00
4-Chloro-3-methylphenol	ug/L	5 LT	4.00	5.00
4-Chloroaniline	ug/L	5 LT	7.30	5.00
4-Chlorophenyl Phenyl Ether	ug/L	5 LT	5.10	5.00
4-Methyl Phenol	ug/L	5 LT	0.520	5.00
4-Nitroaniline	ug/L	5 LT	5.20	5.00
4-Nitrophenol	ug/L	5 LT	12.0	5.00
Acenaphthene	ug/L	5 LT	1.70	5.00
Acenaphthylene	ug/L	5 LT	0.500	5.00
Anthracene	ug/L	5 LT	0.500	5.00
Benzo(a)anthracene	ug/L	5 LT	1.60	5.00
Benzo(a)pyrene	ug/L	5 LT	4.70	5.00
Benzo(b)fluoranthene	ug/L	5 LT	5.40	5.00
Benzo(g,h,i)perylene	ug/L	5 LT	6.10	5.00
Benzo(k)fluoranthene	ug/L	5 LT	0.870	5.00
Benzyl Alcohol	ug/L	5 LT	0.720	5.00
Butyl Benzyl Phthalate	ug/L	5 LT	3.40	5.00
Chrysene	ug/L	5 LT	2.40	5.00
Dibenzo(a,h)anthracene	ug/L	5 LT	6.50	5.00
Dibenzofuran	ug/L	5 LT	1.70	5.00
Diethyl Phthalate	ug/L	5 LT	2.00	5.00
Dimethyl Phthalate	ug/L	5 LT	1.50	5.00
Fluoranthene	ug/L	5 LT	3.30	5.00
Fluorene	ug/L	5 LT	3.70	5.00
Hexachlorobenzene	ug/L	5 LT	1.60	5.00

Table I - 20. Data Presentation Table: Source Water (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	1-S		1-S			
Field Sample Number	SAIC04		SAIC05			
Site Type	WELL		WELL			
Collection Date	7/22/98		1/26/00			
Depth (ft)	0.00		0.00			
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						
Associated Field QC Sample - Site Id						
Associated Field QC Sample - Field Sample No.						
Hexachlorobutadiene	ug/L	5	LT	3.40	LT	5.00
Hexachlorocyclopentadiene	ug/L	5	LT	8.60	LT	5.00
Hexachloroethane	ug/L	5	LT	1.50	LT	5.00
Indeno(1,2,3-cd)pyrene	ug/L	5	LT	8.60	LT	5.00
Isophorone	ug/L	5	LT	4.80	LT	5.00
N-Nitroso-di-N-propylamine	ug/L	5	LT	4.40	LT	5.00
N-Nitrosodiphenylamine	ug/L	5	LT	3.00	LT	5.00
Naphthalene	ug/L	5	LT	0.500	LT	5.00
Nitrobenzene	ug/L	5		N/A	LT	5.00
Pentachlorophenol	ug/L	5	LT	18.0	LT	5.00
Phenanthrene	ug/L	5	LT	0.500	LT	5.00
Phenol	ug/L	5	LT	9.20	LT	5.00
Pyrene	ug/L	5	LT	2.80	LT	5.00
bis(2-Chloroethoxy) Methane	ug/L	5	LT	1.50	LT	5.00
bis(2-Chloroethyl) ether	ug/L	5	LT	1.90	LT	5.00
bis(2-Chloroisopropyl) Ether	ug/L	5	LT	5.30	LT	5.00
bis(2-Ethylhexyl) phthalate	ug/L	5	LT	4.80	LT	5.00
di-N-Butyl Phthalate	ug/L	5	LT	3.70	LT	5.00
di-N-Octyl Phthalate	ug/L	5	LT	15.0	LT	5.00

Volatiles (#260)

Laboratory Id Number	DCDW1*1		00U00501			
Parameter	Units	RL				
1,1,1-Trichloroethane	ug/L	5	LT	0.500	LT	5.00 UJ
1,1,2,2-Tetrachloroethane	ug/L	5	LT	0.510	LT	5.00 UJ
1,1,2-Trichloroethane	ug/L	5	LT	1.20	LT	5.00 UJ
1,1-Dichloroethane	ug/L	5	LT	0.680	LT	5.00 UJ
1,1-Dichloroethylene	ug/L	5	LT	0.500	LT	5.00 UJ
1,2-Dichloroethane	ug/L	5	LT	0.500	LT	5.00 UJ
1,2-Dichloroethene	ug/L	10	LT	0.500	LT	10.0 UJ
1,2-Dichloropropane	ug/L	5	LT	0.500	LT	5.00 UJ
2-Hexanone	ug/L	5	LT	3.60		N/A
Acetone	ug/L	5	LT	13.0	LT	5.00 UJ
Benzene	ug/L	5	LT	0.500	LT	5.00 UJ
Bromodichloromethane	ug/L	5	LT	0.590	LT	5.00 UJ
Bromoform	ug/L	5	LT	2.60	LT	5.00 UJ
Bromomethane	ug/L	5	LT	5.80	LT	5.00 UJ
Carbon Disulfide	ug/L	5	LT	0.500	LT	5.00 UJ
Carbon Tetrachloride	ug/L	5	LT	0.580	LT	5.00 UJ
Chlorobenzene	ug/L	5	LT	0.500	LT	5.00 UJ
Chloroethane	ug/L	5	LT	1.90	LT	5.00 UJ
Chloroform	ug/L	5	LT	0.500	LT	5.00 UJ

**Table I - 20. Data Presentation Table: Source Water (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	1-S		1-S				
Field Sample Number	SAIC04		SAIC05				
Site Type	WELL		WELL				
Collection Date	7/22/98		1/26/00				
Depth (ft)	0.00		0.00				
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Associated Field QC Sample - Site Id							
Associated Field QC Sample - Field Sample No.							
Chloromethane	ug/L	5	LT	3.20	LT	5.00	UJ
Dibromochloromethane	ug/L	5	LT	0.670	LT	5.00	UJ
Ethylbenzene	ug/L	5	LT	0.500	LT	5.00	UJ
Methyl ethyl ketone	ug/L	5	LT	6.40		N/A	
Methylene Chloride	ug/L	5	LT	2.30	LT	5.00	UJ
Methylisobutylketone	ug/L	5	LT	3.00		N/A	
Styrene	ug/L	5	LT	0.500	LT	5.00	UJ
Tetrachloroethylene	ug/L	5	LT	1.60	LT	5.00	UJ
Toluene	ug/L	5	LT	0.500		N/A	
Trichloroethylene	ug/L	5	LT	0.500	LT	5.00	UJ
Trichlorofluoromethane	ug/L	5	LT	1.40	LT	5.00	UJ
Vinyl Acetate	ug/L	5	LT	8.30	LT	5.00	UJ
Vinyl Chloride	ug/L	5	LT	2.60	LT	5.00	UJ
Xylene	ug/L	0.840	LT	0.840		N/A	
Xylenes	ug/L	15		N/A	LT	15.0	
cis-1,3-Dichlopropene	ug/L	5	LT	0.580		N/A	
trans-1,3-Dichlopropene	ug/L		LT	0.700		N/A	

Water Quality (3101)				
Laboratory Id Number	DCDW1*1			
Parameter	Units	RL		
Alkalinity	mg/L	5.0	268	N/A
Biochemical Oxygen Demand	mg/L	1.0	LT	1.00
Chemical Oxygen Demand	mg/L	5.0	LT	5.00
Chloride	ug/L			66000
Hardness	mg/L	1.0		420
Nitrite, Nitrate	ug/L			2000
Specific Conductance	UMHC			763
Sulfate	ug/L			34000
Total Dissolved Solids	mg/L	10.0		486
Total Organic Carbon	mg/L	1.0	LT	1.00
Total phosphates	ug/L	13.3	LT	13.3
pH				8.09

Boolean Codes:

- LT - Less than the certified reporting limit
- ND - Not detected

Footnotes:

- CRL - Certified reporting limits
- ID - Identification
- N/A - Not applicable
- TICs - Tentatively Identified Compound

Flagging Codes:

- J - Value is estimated.
- P - Results less than reporting limit but greater than instrumental detect
- R - Non-target compound analyzed for but not detected (GC/MS methods).
- S - Non-target compound analyzed for and detected (GC/MS methods).
- T - Non-target compound analyzed for but not detected (non-GC/MS methods).
- U - Analysis is unconfirmed.

Qualifiers:

- L - Missed holding time for sample analysis.

**Table I - 20. Data Presentation Table: Source Water (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	2-S
Field Sample Number	SAIC01
Site Type	WELL
Collection Date	3/24/84
Depth (ft)	0
Associated Field QC Sample - Site ID	
Associated Field QC Sample - Field Sample No.	
Associated Field QC Sample - Site ID	
Associated Field QC Sample - Field Sample No.	

METALS/WATER/GFAA (µg/L)

Laboratory ID Number	STSWA*1		
Parameter	Units	CRL	
Arsenic	µg/L	2.64	LT 2.54**
Lead	µg/L	1.26	LT 1.26**
Selenium	µg/L	3.02	LT 3.02**

METALS/WATER/CVAA (µg/L)

Laboratory ID Number	STSWA*1		
Parameter	Units	CRL	
Mercury	µg/L	0.243	LT 0.243**

CYANIDE/WATER/TECHNICON (µg/L)

Laboratory ID Number	STSWA*1		
Parameter	Units	CRL	
Cyanide	µg/L	2.8	LT 2.8**

METALS/WATER/MCP (µg/L)

Laboratory ID Number	STSWA*1		
Parameter	Units	CRL	
Silver	µg/L	4.8	LT 4.8**
Aluminum	µg/L	141	LT 141**
Barium	µg/L	5	87.5**
Beryllium	µg/L	5	5**
Calcium	µg/L	500	104000**
Cadmium	µg/L	4.01	LT 4.01**
Cobalt	µg/L	25	LT 25**
Chromium	µg/L	6.02	LT 6.02**
Copper	µg/L	6.09	10.4**
Iron	µg/L	500	LT 38.8**
Potassium	µg/L	375	1120**
Magnesium	µg/L	500	40100**
Manganese	µg/L	2.75	LT 2.75**
Sodium	µg/L	500	29200**
Nickel	µg/L	34.3	LT 34.3**
Antimony	µg/L	38	LT 38**
Thallium	µg/L	61.4	LT 61.4**
Vanadium	µg/L	11	LT 11**
Zinc	µg/L	21.1	LT 21.1**

**Table 1 - 20. Data Presentation Table: Source Water (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	2-S
Field Sample Number	SAIC01
Site Type	WELL
Collection Date	3/24/04
Depth (ft)	0
Associated Field QC Sample - Site ID	
Associated Field QC Sample - Field Sample No.	
Associated Field QC Sample - Site ID	
Associated Field QC Sample - Field Sample No.	

VOLATILES/WATER/CMS (µg/L)			
Laboratory ID Number			STSWA*1
Parameter	Units	CRL	
1,1,1-Trichloroethane	µg/L	0.5	LT 0.5**
1,1,2-Trichloroethane	µg/L	1.2	LT 1.2**
1,1-Dichloroethane	µg/L	0.5	LT 0.5**
1,1-Dichloroethane	µg/L	0.68	LT 0.68**
1,2-Dichloroethane	µg/L	0.5	LT 0.5**
1,2-Dichloroethane	µg/L	0.5	LT 0.5**
1,2-Dichloropropane	µg/L	0.5	LT 0.5**
cis-1,3-Dichloropropane	µg/L	0.58	LT 0.58**
Acetone	µg/L	13	LT 13**
Bromodichloromethane	µg/L	0.59	LT 0.59**
Vinyl Chloride	µg/L	2.8	LT 2.8**
Chloroethane	µg/L	1.9	LT 1.9**
Benzene	µg/L	0.5	LT 0.5**
Carbon Tetrachloride	µg/L	0.58	LT 0.58**
Methylene Chloride	µg/L	2.3	LT 2.3**
Bromomethane	µg/L	5.8	LT 5.8**
Chloromethane	µg/L	3.2	LT 4.8**
Bromoform	µg/L	2.6	LT 2.6**
Chloroform	µg/L	0.5	LT 0.5**
Chlorobenzene	µg/L	0.5	LT 0.5**
Dibromochloromethane	µg/L	0.67	LT 0.67**
Ethylbenzene	µg/L	0.5	LT 0.5**
Toluene	µg/L	0.5	LT 0.5**
Methylstyrene	µg/L	0.4	LT 0.4**
Methylisobutylketone	µg/L	3	LT 3**
1,1,2,2-Tetrachloroethane	µg/L	0.51	LT 0.51**
Tetrachloroethane	µg/L	1.8	LT 1.8**
Trichloroethane	µg/L	0.5	LT 0.5**
1,2-Dimethylbenzene	µg/L	0.84	LT 0.84**
Styrene	µg/L	0.5	LT 0.5**
2-Hexanone	µg/L	3.8	LT 3.8**
Carbon Disulfide	µg/L	0.5	LT 0.5**
Vinyl Acetate	µg/L	8.3	LT 8.3**
trans-1,3-Dichloropropane	µg/L	0.7	LT 0.7**
TICs	µg/L		0 (0.0)

Table I - 20. Data Presentation Table: Source Water (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	2-8
Field Sample Number	SAIC01
Site Type	WELL
Collection Date	3/24/94
Depth (ft)	0
Associated Field QC Sample - Site ID	
Associated Field QC Sample - Field Sample No.	
Associated Field QC Sample - Site ID	
Associated Field QC Sample - Field Sample No.	

SEMIVOLATILES/WATER/GCMS (µg/L)

Laboratory ID Number	8T5WA*1			
Parameter	Units	CRL		
1,2,4-Trichlorobenzene	µg/L	1.8	LT	1.8**
1,2-Dichlorobenzene	µg/L	1.7	LT	1.7**
1,3-Dichlorobenzene	µg/L	1.7	LT	1.7**
1,4-Dichlorobenzene	µg/L	1.7	LT	1.7**
2,4,6-Trichlorophenol	µg/L	6.2	LT	6.2**
2,4,6-Trichlorophenol	µg/L	4.2	LT	4.2**
2,4-Dichlorophenol	µg/L	2.9	LT	2.9**
2,4-Dimethylphenol	µg/L	5.8	LT	5.8**
2,4-Dinitrophenol	µg/L	21	LT	21**
2,4-Dinitrotoluene	µg/L	4.5	LT	4.5**
2,6-Dinitrotoluene	µg/L	0.79	LT	0.79**
2-Chlorophenol	µg/L	0.99	LT	0.99**
2-Chloronaphthalene	µg/L	0.6	LT	0.5**
2-Methylnaphthalene	µg/L	1.7	LT	1.7**
2-Methyl Phenol	µg/L	3.9	LT	3.9**
2-Nitroaniline	µg/L	4.3	LT	4.3**
2-Nitrophenol	µg/L	3.7	LT	3.7**
3,3'-Dichlorobenzidine	µg/L	12	LT	12**
3-Nitroaniline	µg/L	4.9	LT	4.9**
4,6-Dinitro-2-cresol	µg/L	17	LT	17**
4-Bromophenyl Phenyl Ether	µg/L	4.2	LT	4.2**
4-Chloroaniline	µg/L	7.3	LT	7.3**
4-Chloro-3-methylphenol	µg/L	4	LT	4**
4-Chlorophenyl Phenyl Ether	µg/L	5.1	LT	5.1**
4-Methyl Phenol	µg/L	0.52	LT	0.52**
4-Nitroaniline	µg/L	5.2	LT	5.2**
4-Nitrophenol	µg/L	12	LT	12**
Acenaphthene	µg/L	1.7	LT	1.7**
Acenaphthylene	µg/L	0.5	LT	0.5**
Anthracene	µg/L	0.5	LT	0.5**
bis(2-Chloroethoxy) Methane	µg/L	1.5	LT	1.5**
bis(2-Chloroisopropyl) Ether	µg/L	5.3	LT	5.3**
bis(2-Chloroethyl)ether	µg/L	1.9	LT	1.9**
bis(2-Ethylhexyl)phthalate	µg/L	4.8	LT	4.8**
Barium	µg/L	1.6	LT	1.6**
Berkum	µg/L	4.7	LT	4.7**
Benzo(b)fluoranthene	µg/L	5.4	LT	5.4**
Butyl Benzyl Phthalate	µg/L	3.4	LT	3.4**
Benzo(g,h,i)perylene	µg/L	6.1	LT	6.1**
Benzo(k)fluoranthene	µg/L	0.67	LT	0.67**

Table I - 20. Data Presentation Table: Source Water (Continued)
Deseret Chemical Depot, Tooele, Utah

Site ID	2-S
Field Sample Number	8AIC01
Site Type	WELL
Collection Date	3/24/84
Depth (ft)	0
Associated Field QC Sample - Site ID	
Associated Field QC Sample - Field Sample No.	
Associated Field QC Sample - Site ID	
Associated Field QC Sample - Field Sample No.	

Benzyl Alcohol	µg/L	0.72	LT	0.72**
Chrysene	µg/L	2.4	LT	2.4**
Hexachlorobenzene	µg/L	1.8	LT	1.8**
Hexachlorocyclopentadiene	µg/L	8.8	LT	8.8**
Hexachloroethane	µg/L	1.5	LT	1.5**
Dibenzo(a,h)anthracene	µg/L	6.5	LT	6.5**
Dibenzofuran	µg/L	1.7	LT	1.7**
Diethyl Phthalate	µg/L	2	LT	2**
Dimethyl Phthalate	µg/L	1.5	LT	1.5**
di-N-Butyl Phthalate	µg/L	3.7	LT	3.7**
di-N-Octyl Phthalate	µg/L	15	LT	15**
Fluoranthene	µg/L	3.3	LT	3.3**
Fluorene	µg/L	3.7	LT	3.7**
Hexachlorobutadiene	µg/L	3.4	LT	3.4**
Indeno(1,2,3-cd)pyrene	µg/L	8.8	LT	8.8**
Isophorone	µg/L	4.8	LT	4.8**
Naphthalene	µg/L	0.5	LT	0.5**
Nitrobenzene	µg/L	0.5	LT	0.5**
N-Nitroso-di-N-propylamine	µg/L	4.4	LT	4.4**
N-Nitrosodiphenylamine	µg/L	3	LT	3**
Pentachlorophenol	µg/L	18	LT	18**
Phenanthrene	µg/L	0.5	LT	0.5**
Phenol	µg/L	9.2	LT	9.2**
Pyrene	µg/L	2.8	LT	2.8**
TICs	µg/L			8 (711.0)

PCBs/WATER/USEC (µg/L)

Laboratory ID Number	Parameter	Units	CRL	STSWA*1
PCB-1016		µg/L	0.16	LT 0.16**
PCB-1280		µg/L	0.19	LT 0.19**
PCB-1221*		µg/L	0.18	ND 0.18** R
PCB-1232*		µg/L	0.18	ND 0.18** R
PCB-1242*		µg/L	0.19	ND 0.19** R
PCB-1246*		µg/L	0.19	ND 0.19** R
PCB-1254*		µg/L	0.19	ND 0.19** R

**Table I - 20. Data Presentation Table: Source Water (Continued)
Deseret Chemical Depot, Tooele, Utah**

Site ID	2-S
Field Sample Number	SAIC01
Site Type	WELL
Collection Date	3/24/84
Depth (ft)	0
Associated Field QC Sample - Site ID	
Associated Field QC Sample - Field Sample No.	
Associated Field QC Sample - Site ID	
Associated Field QC Sample - Field Sample No.	

ORGANICS/WATER/IC (µg/L)

Laboratory ID Number	STSWA*1			
Parameter	Units	CRL		
Fluoroacetic acid	µg/L	25	LT	50**
Isopropyl methylphosphonate	µg/L	25	LT	50**
Methylphosphonic acid	µg/L	50	LT	100**

ORGANOSULFURS/WATER/HPLC (µg/L)

Laboratory ID Number	STSWA*1			
Parameter	Units	CRL		
Thiodiglycol	µg/L	48.8	LT	48.8**

EXPLOSIVES/WATER/HPLC (µg/L)

Laboratory ID Number	N/A		
Parameter	Units	CRL	
1,3,5-Trinitrobenzene	µg/L	0.449	N/A
1,3-Dinitrobenzene	µg/L	0.611	N/A
2,4,6-Trinitrotoluene	µg/L	0.635	N/A
2,4-Dinitrotoluene	µg/L	0.0637	N/A
2,6-Dinitrotoluene	µg/L	0.0738	N/A
Cyclotetramethylenetetrantra	µg/L	1.21	N/A
Nitrobenzene	µg/L	0.645	N/A
Hexahydro-1,3,5-trinitro-1,3,	µg/L	1.17	N/A
N-methyl-N,2,4,6-tetranitroan	µg/L	2.48	N/A

Footnotes:

* - Data collected from chemical transfer file (Phase I)

** - Data collected from AEC Pyramid system (Phase III)

CRL - Certified reporting limits

ID - Identification

N/A - Not applicable

NF - Analysis requested, not yet received

QC - Quality control

TICs - Tentatively Identified Compound: number of TICs (total value)

Boolean Codes

LT - Less than the certified reporting limit / method detection level

Flagging Codes

R - Non-target compound analyzed for but not detected (GC/MS methods).

**Table I-21. Data Presentation Table: Slag Material TCLP Results - SWMU 37 - Slag Piles and Bomb Fragments
Deseret Chemical Depot, Tooele, Utah**

Site ID	WASTE1
Field Sample Number	SAIC01
Site Type	COMP
Collection Date	10/10/1994
Depth (ft)	0.00

METALS/SOIL/CVAA(SW846)7470

Parameter	Units	CRL	
Mercury	mg/l	0.0005	ND

METALS/SOIL/ICP(SW846)6010A

Parameter	Units	CRL	
Arsenic	mg/l	0.1	ND
Barium	mg/l	1	ND
Cadmium	mg/l	0.01	ND
Chromium	mg/l	0.02	ND
Lead	mg/l	0.1	ND
Selenium	mg/l	0.2	ND
Silver	mg/l	0.02	ND

PESTICIDES/SOIL(SW846)8080

Parameter	Units	CRL	
Chlordane	mg/l	0.03	ND
Endrin	mg/l	0.02	ND
Heptachlor	mg/l	0.008	ND
Heptachlor Epoxide	mg/l	0.008	ND
gamma-BHC(Lindane)	mg/l	0.4	ND
Methoxychlor	mg/l	10	ND
Toxaphene	mg/l	0.5	ND

HERBICIDES/SOIL(SW846)8150A

Parameter	Units	CRL	
2,4-D	mg/l	10	ND
2,4,5-TP(Silvex)	mg/l	1	ND

VOLATILES/SOIL(SW846)8240

Parameter	Units	CRL	
Benzene	mg/l	0.05	ND
Carbon Tetrachloride	mg/l	0.05	ND
Chlorobenzene	mg/l	0.05	ND
Chloroform	mg/l	0.05	ND
1,2-Dichloroethane	mg/l	0.05	ND
1,1-Dichloroethene	mg/l	0.05	ND
2-Butanone (MEK)	mg/l	0.2	ND
Tetrachloroethene	mg/l	0.05	ND
Trichloroethene	mg/l	0.05	ND
Vinyl Chloride	mg/l	0.1	ND

Table 1-21. Data Presentation Table: Slag Material TCLP Results - SWMU 37 - Slag Piles and Bomb Fragments
 Deseret Chemical Depot, Tooele, Utah

Site ID
 Field Sample Number
 Site Type
 Collection Date
 Depth (ft)

WASTE1
 SAIC01
 COMP
 10/10/1994
 0.00

SEMIVOLATILES/SOIL(SW846)/B270

Parameter	Units	CRL	
2,4-Dinitrotoluene	mg/l	0.04	ND
Hexachlorobenzene	mg/l	0.04	ND
Hexachloro-1,3-butadiene	mg/l	0.04	ND
Hexachloroethane	mg/l	0.04	ND
Nitrobenzene	mg/l	0.04	ND
1,4-Dichlorobenzene	mg/l	0.04	ND
Pyridine	mg/l	0.04	ND
2-Methylpheno(m+p cresol)	mg/l	0.04	ND
Pentachlorophenol	mg/l	0.04	ND
2,4,5-Trichlorophenol	mg/l	0.2	ND
2,4,6-Trichlorophenol	mg/l	0.04	ND
	mg/l	0.04	ND