SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A01 A01-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A01 A01-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	A01 A01-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	1 U	1 U	1 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	2 U	2 U	2 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	1 U	1 U	1 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	1 U	1 U	1 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**5.7**	**74.6**	**48.2**
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A01 A01-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A01 A01-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	A01 A01-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A01 A01-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A01 A01-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	A01 A01-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

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Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

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Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

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Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	1 U	1 U	1 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	2 U	2 U	2 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	1 U	1 U	1 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	1 U	1 U	1 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	1 U	**1.57**	**852**
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A01 A01-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	A02 A02-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A02 A02-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A01 A01-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	A02 A02-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A02 A02-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A01 A01-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	A02 A02-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A02 A02-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A01 A01-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	A02 A02-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A02 A02-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A02 A02-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report	A02 A02-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	A02 A02-24D 18-24 7/12/1995 Field Duplicate 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	1 U	1 U	1 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	2 U	2 U	2 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	1 U	1 U	1 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	1 U	1 U	1 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**22**	**115**	**32.6**
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A02 A02-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report	A02 A02-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	A02 A02-24D 18-24 7/12/1995 Field Duplicate 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A02 A02-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report	A02 A02-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	A02 A02-24D 18-24 7/12/1995 Field Duplicate 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A02 A02-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report	A02 A02-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	A02 A02-24D 18-24 7/12/1995 Field Duplicate 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A02 A02-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report	A02 A02-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	A02 A02-24D 18-24 7/12/1995 Field Duplicate 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A03 A03-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A03 A03-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	A03 A03-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	1 U	1 U	1 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	2 U	2 U	2 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	1 U	1 U	1 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	1 U	1 U	1 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	1 U	**59**	1 U
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A03 A03-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A03 A03-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	A03 A03-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A03 A03-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A03 A03-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	A03 A03-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A03 A03-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A03 A03-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	A03 A03-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

SW
Soil Analytical Data
Frank J. Doyle
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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A03 A03-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A03 A03-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	A03 A03-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A03 A03-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	A04 A04-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A04 A04-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	1 U	1 U	1 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	2 U	2 U	2 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	1 U	1 U	1 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	1 U	1 U	1 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	1 U	1 U	**8.54**
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A03 A03-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	A04 A04-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A04 A04-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A03 A03-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	A04 A04-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A04 A04-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A03 A03-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	A04 A04-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A04 A04-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

SW
Soil Analytical Data
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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A03 A03-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	A04 A04-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A04 A04-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A04 A04-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report	A04 A04-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	A04 A04-24D 18-24 7/12/1995 Field Duplicate 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	1 U	1 U	1 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	2 U	2 U	2 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	1 U	1 U	1 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	1 U	1 U	1 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	1 U	1 U	1 U
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A04 A04-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report	A04 A04-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	A04 A04-24D 18-24 7/12/1995 Field Duplicate 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A04 A04-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report	A04 A04-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	A04 A04-24D 18-24 7/12/1995 Field Duplicate 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A04 A04-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report	A04 A04-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	A04 A04-24D 18-24 7/12/1995 Field Duplicate 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A04 A04-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report	A04 A04-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	A04 A04-24D 18-24 7/12/1995 Field Duplicate 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A05 A05-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A05 A05-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	A05 A05-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	1 U	1 U	1 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	2 U	2 U	2 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	1 U	1 U	1 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	1 U	1 U	1 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**2.31**	1 U	1 U
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A05 A05-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A05 A05-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	A05 A05-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A05 A05-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A05 A05-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	A05 A05-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A05 A05-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A05 A05-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	A05 A05-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A05 A05-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A05 A05-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	A05 A05-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A05 A05-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	A06 A06-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A06 A06-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	1 U	1 U	1 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	2 U	2 U	2 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	1 U	1 U	1 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	1 U	1 U	1 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	1 U	1 U	**7.35**
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A05 A05-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	A06 A06-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A06 A06-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A05 A05-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	A06 A06-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A06 A06-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A05 A05-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	A06 A06-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A06 A06-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

SW
Soil Analytical Data
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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A05 A05-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	A06 A06-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	A06 A06-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

SW
Soil Analytical Data
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EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A06 A06-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report	A06 A06-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	D01 D01-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	1 U	1 U	1 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	2 U	2 U	2 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	1 U	1 U	1 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	1 U	1 U	1 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	1 U	1 U	1 U
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A06 A06-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report	A06 A06-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	D01 D01-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A06 A06-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report	A06 A06-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	D01 D01-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A06 A06-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report	A06 A06-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	D01 D01-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	A06 A06-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report	A06 A06-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	D01 D01-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	D01 D01-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	D02 D02-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	D02 D02-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	1 U	1 U	1 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	2 U	2 U	2 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	1 U	1 U	1 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	1 U	1 U	1 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	1 U	1 U	1 U
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	D01 D01-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	D02 D02-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	D02 D02-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	D01 D01-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	D02 D02-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	D02 D02-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	D01 D01-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	D02 D02-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	D02 D02-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	D01 D01-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	D02 D02-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	D02 D02-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	D02 D02-12D 6-12 7/12/1995 Field Duplicate 1995-08 RSA Report	D03 D03-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	D03 D03-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	1 U	1 U	1 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	2 U	2 U	2 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	1 U	1 U	1 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	1 U	1 U	1 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	1 U	1 U	1 U
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	D02 D02-12D 6-12 7/12/1995 Field Duplicate 1995-08 RSA Report	D03 D03-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	D03 D03-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	D02 D02-12D 6-12 7/12/1995 Field Duplicate 1995-08 RSA Report	D03 D03-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	D03 D03-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	D02 D02-12D 6-12 7/12/1995 Field Duplicate 1995-08 RSA Report	D03 D03-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	D03 D03-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	D02 D02-12D 6-12 7/12/1995 Field Duplicate 1995-08 RSA Report	D03 D03-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	D03 D03-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	D04 D04-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	D04 D04-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	D05 D05-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	1 U	1 U	1 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	2 U	2 U	2 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	1 U	1 U	1 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	1 U	1 U	1 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	1 U	1 U	1 U
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	D04 D04-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	D04 D04-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	D05 D05-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	D04 D04-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	D04 D04-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	D05 D05-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	D04 D04-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	D04 D04-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	D05 D05-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	D04 D04-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	D04 D04-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	D05 D05-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	D05 D05-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	D06 D06-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	D06 D06-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	1 U	1 U	1 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	2 U	2 U	2 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	1 U	1 U	1 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	1 U	1 U	1 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	1 U	1 U	1 U
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	D05 D05-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	D06 D06-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	D06 D06-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	D05 D05-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	D06 D06-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	D06 D06-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	D05 D05-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	D06 D06-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	D06 D06-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	D05 D05-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	D06 D06-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	D06 D06-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

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Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	DOY-S DOY-S 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S1 DRN-S1 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S2 DRN-S2 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3 DRN-S3 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3-A DRN-S3A 0-1 4/19/1991 Field Sample 1991-04 RA EE
Aroclors															
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--					
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--					
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--					
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--					
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--					
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--					
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**3**	ND	**11**	**280**	**58**
Metals															
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--					
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--					
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--					
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--					
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--					
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--					
Calcium	7440-70-2	mg/Kg								--					
Chromium	7440-47-3	mg/Kg								--					
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--					
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--					
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--					
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--					
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--					
Magnesium	7439-95-4	mg/Kg								--					
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--					
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--					
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--					
Potassium	7440-09-7	mg/Kg								--					
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--					
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--					
Sodium	7440-23-5	mg/Kg								--					
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--					
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--					
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--					
Pesticides															
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--					
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--					
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--					

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	DOY-S DOY-S 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S1 DRN-S1 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S2 DRN-S2 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3 DRN-S3 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3-A DRN-S3A 0-1 4/19/1991 Field Sample 1991-04 RA EE
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--					
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--					
alpha-Chlordane	5103-71-9	mg/Kg								--					
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--					
delta-BHC	319-86-8	mg/Kg								--					
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--					
Endosulfan I	959-98-8	mg/Kg								--					
Endosulfan II	33213-65-9	mg/Kg								--					
Endosulfan sulfate	1031-07-8	mg/Kg								--					
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--					
Endrin aldehyde	7421-93-4	mg/Kg								--					
Endrin ketone	53494-70-5	mg/Kg								--					
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--					
gamma-Chlordane	5103-74-2	mg/Kg								--					
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--					
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--					
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--					
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--					
Semi-volatiles															
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--					
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--					
1,3-Dichlorobenzene	541-73-1	mg/Kg								--					
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--					
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--					
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--					
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--					
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--					
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--					
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--					
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--					
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--					
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--					
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--					
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--					
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--					
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--					
2-Nitrophenol	88-75-5	mg/Kg								--					

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	DOY-S DOY-S 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S1 DRN-S1 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S2 DRN-S2 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3 DRN-S3 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3-A DRN-S3A 0-1 4/19/1991 Field Sample 1991-04 RA EE
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--					
3-Nitroaniline	99-09-2	mg/Kg								--					
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--					
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--					
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--					
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--					
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--					
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--					
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--					
4-Nitrophenol	100-02-7	mg/Kg								--					
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--					
Acenaphthylene	208-96-8	mg/Kg								--					
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--					
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--					
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--					
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--					
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--					
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--					
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--					
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--					
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--					
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--					
Carbazole	86-74-8	mg/Kg								--					
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--					
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--					
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--					
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--					
Dimethylphthalate	131-11-3	mg/Kg								--					
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--					
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--					
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--					
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--					
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--					
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--					
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--					
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--					
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--					

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	DOY-S DOY-S 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S1 DRN-S1 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S2 DRN-S2 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3 DRN-S3 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3-A DRN-S3A 0-1 4/19/1991 Field Sample 1991-04 RA EE
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--					
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--					
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--					
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--					
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--					
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--					
Phenanthrene	85-01-8	mg/Kg								--					
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--					
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--					
Volatiles															
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--					
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--					
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--					
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--					
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--					
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--					
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--					
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--					
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--					
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--					
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--					
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--					
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--					
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--					
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--					
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--					
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--					
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--					
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--					
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--					
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--					
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--					
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--					
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--					
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--					
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--					
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--					

SW
Soil Analytical Data
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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	DOY-S DOY-S 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S1 DRN-S1 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S2 DRN-S2 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3 DRN-S3 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3-A DRN-S3A 0-1 4/19/1991 Field Sample 1991-04 RA EE
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--					
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--					
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--					
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--					
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--					
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--					

SW
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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	DRN-S3-B DRN-S3B 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3-C DRN-S3C 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3-D DRN-S3D 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3-E DRN-S3E 0-1 4/19/1991 Field Sample 1991-04 RA EE
Aroclors														
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--				
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--				
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--				
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--				
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--				
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--				
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**6.2**	**7**	**271**	**166**
Metals														
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--				
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--				
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--				
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--				
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--				
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--				
Calcium	7440-70-2	mg/Kg								--				
Chromium	7440-47-3	mg/Kg								--				
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--				
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--				
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--				
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--				
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--				
Magnesium	7439-95-4	mg/Kg								--				
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--				
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--				
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--				
Potassium	7440-09-7	mg/Kg								--				
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--				
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--				
Sodium	7440-23-5	mg/Kg								--				
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--				
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--				
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--				
Pesticides														
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--				
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--				
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--				

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	DRN-S3-B DRN-S3B 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3-C DRN-S3C 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3-D DRN-S3D 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3-E DRN-S3E 0-1 4/19/1991 Field Sample 1991-04 RA EE
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--				
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--				
alpha-Chlordane	5103-71-9	mg/Kg								--				
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--				
delta-BHC	319-86-8	mg/Kg								--				
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--				
Endosulfan I	959-98-8	mg/Kg								--				
Endosulfan II	33213-65-9	mg/Kg								--				
Endosulfan sulfate	1031-07-8	mg/Kg								--				
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--				
Endrin aldehyde	7421-93-4	mg/Kg								--				
Endrin ketone	53494-70-5	mg/Kg								--				
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--				
gamma-Chlordane	5103-74-2	mg/Kg								--				
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--				
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--				
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--				
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--				
Semi-volatiles														
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--				
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--				
1,3-Dichlorobenzene	541-73-1	mg/Kg								--				
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--				
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--				
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--				
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--				
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--				
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--				
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--				
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--				
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--				
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--				
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--				
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--				
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--				
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--				
2-Nitrophenol	88-75-5	mg/Kg								--				

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	DRN-S3-B DRN-S3B 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3-C DRN-S3C 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3-D DRN-S3D 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3-E DRN-S3E 0-1 4/19/1991 Field Sample 1991-04 RA EE
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--				
3-Nitroaniline	99-09-2	mg/Kg								--				
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--				
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--				
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--				
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--				
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--				
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--				
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--				
4-Nitrophenol	100-02-7	mg/Kg								--				
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--				
Acenaphthylene	208-96-8	mg/Kg								--				
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--				
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--				
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--				
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--				
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--				
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--				
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--				
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--				
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--				
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--				
Carbazole	86-74-8	mg/Kg								--				
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--				
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--				
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--				
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--				
Dimethylphthalate	131-11-3	mg/Kg								--				
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--				
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--				
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--				
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--				
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--				
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--				
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--				
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--				
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--				

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	DRN-S3-B DRN-S3B 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3-C DRN-S3C 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3-D DRN-S3D 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3-E DRN-S3E 0-1 4/19/1991 Field Sample 1991-04 RA EE
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--				
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--				
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--				
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--				
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--				
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--				
Phenanthrene	85-01-8	mg/Kg								--				
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--				
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--				
Volatiles														
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--				
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--				
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--				
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--				
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--				
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--				
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--				
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--				
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--				
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--				
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--				
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--				
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--				
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--				
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--				
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--				
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--				
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--				
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--				
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--				
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--				
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--				
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--				
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--				
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--				
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--				
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--				

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	DRN-S3-B DRN-S3B 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3-C DRN-S3C 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3-D DRN-S3D 0-1 4/19/1991 Field Sample 1991-04 RA EE	DRN-S3-E DRN-S3E 0-1 4/19/1991 Field Sample 1991-04 RA EE
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--				
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--				
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--				
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--				
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--				
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--				

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F01 F01-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	F01 F01-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	F01 F01-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	1 U	1 U	1 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	2 U	2 U	2 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	1 U	1 U	1 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	1 U	1 U	1 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**2.98**	**14**	**4.81**
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F01 F01-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	F01 F01-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	F01 F01-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F01 F01-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	F01 F01-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	F01 F01-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F01 F01-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	F01 F01-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	F01 F01-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F01 F01-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	F01 F01-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	F01 F01-18 12-18 7/12/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F01 F01-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	F01 F01-24D 18-24 7/12/1995 Field Duplicate 1995-08 RSA Report	F-DU-01 F-DU-01 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	1 U	1 U	
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	2 U	2 U	
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	1 U	1 U	
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	1 U	1 U	
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	1 U	1 U	**8.87**
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F01 F01-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	F01 F01-24D 18-24 7/12/1995 Field Duplicate 1995-08 RSA Report	F-DU-01 F-DU-01 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F01 F01-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	F01 F01-24D 18-24 7/12/1995 Field Duplicate 1995-08 RSA Report	F-DU-01 F-DU-01 0-24 5/23/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F01 F01-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	F01 F01-24D 18-24 7/12/1995 Field Duplicate 1995-08 RSA Report	F-DU-01 F-DU-01 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F01 F01-24 18-24 7/12/1995 Field Sample 1995-08 RSA Report	F01 F01-24D 18-24 7/12/1995 Field Duplicate 1995-08 RSA Report	F-DU-01 F-DU-01 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-02 F-DU-02 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-03 F-DU-03 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-04 F-DU-04 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--			
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--			
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--			
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--			
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**4.2**	**16.6**	**2.79**
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-02 F-DU-02 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-03 F-DU-03 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-04 F-DU-04 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-02 F-DU-02 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-03 F-DU-03 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-04 F-DU-04 0-24 5/23/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-02 F-DU-02 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-03 F-DU-03 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-04 F-DU-04 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-02 F-DU-02 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-03 F-DU-03 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-04 F-DU-04 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-05 F-DU-05 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-06 F-DU-06 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-07 F-DU-07 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--			
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--			
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--			
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--			
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**5.67**	**4.75**	**8.87**
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-05 F-DU-05 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-06 F-DU-06 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-07 F-DU-07 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-05 F-DU-05 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-06 F-DU-06 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-07 F-DU-07 0-24 5/23/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-05 F-DU-05 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-06 F-DU-06 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-07 F-DU-07 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-05 F-DU-05 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-06 F-DU-06 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-07 F-DU-07 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-08 F-DU-08 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-09 F-DU-09 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-10 F-DU-10 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--			
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--			
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--			
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--			
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**4.2**	**16.6**	**7.17**
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-08 F-DU-08 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-09 F-DU-09 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-10 F-DU-10 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-08 F-DU-08 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-09 F-DU-09 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-10 F-DU-10 0-24 5/23/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-08 F-DU-08 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-09 F-DU-09 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-10 F-DU-10 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

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Soil Analytical Data
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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-08 F-DU-08 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-09 F-DU-09 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-10 F-DU-10 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-11 F-DU-11 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-12 F-DU-12 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-13 F-DU-13 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--			
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--			
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--			
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--			
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**7.3**	**3.78**	**15**
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-11 F-DU-11 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-12 F-DU-12 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-13 F-DU-13 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-11 F-DU-11 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-12 F-DU-12 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-13 F-DU-13 0-24 5/23/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-11 F-DU-11 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-12 F-DU-12 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-13 F-DU-13 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-11 F-DU-11 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-12 F-DU-12 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-13 F-DU-13 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-14 F-DU-14 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-15 F-DU-15 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-16 F-DU-16 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--			
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--			
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--			
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--			
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**25.5**	**48**	**45**
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-14 F-DU-14 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-15 F-DU-15 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-16 F-DU-16 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-14 F-DU-14 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-15 F-DU-15 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-16 F-DU-16 0-24 5/23/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-14 F-DU-14 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-15 F-DU-15 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-16 F-DU-16 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-14 F-DU-14 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-15 F-DU-15 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-16 F-DU-16 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-17 F-DU-17 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-18 F-DU-18 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-19 F-DU-19 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--			
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--			
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--			
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--			
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**50.8**	**24.4**	**37.2**
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-17 F-DU-17 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-18 F-DU-18 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-19 F-DU-19 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-17 F-DU-17 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-18 F-DU-18 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-19 F-DU-19 0-24 5/23/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-17 F-DU-17 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-18 F-DU-18 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-19 F-DU-19 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-17 F-DU-17 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-18 F-DU-18 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-19 F-DU-19 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-20 F-DU-20 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-21 F-DU-21 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-22 F-DU-22 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--			
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--			
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--			
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--			
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**30.5**	**58.9**	**208**
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-20 F-DU-20 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-21 F-DU-21 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-22 F-DU-22 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-20 F-DU-20 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-21 F-DU-21 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-22 F-DU-22 0-24 5/23/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-20 F-DU-20 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-21 F-DU-21 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-22 F-DU-22 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-20 F-DU-20 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-21 F-DU-21 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-22 F-DU-22 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-23 F-DU-23 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-24 F-DU-24 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-25 F-DU-25 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--			
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--			
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--			
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--			
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**135**	**1590**	**184**
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-23 F-DU-23 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-24 F-DU-24 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-25 F-DU-25 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-23 F-DU-23 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-24 F-DU-24 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-25 F-DU-25 0-24 5/23/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-23 F-DU-23 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-24 F-DU-24 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-25 F-DU-25 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

SW
Soil Analytical Data
Frank J. Doyle
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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-23 F-DU-23 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-24 F-DU-24 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-25 F-DU-25 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-26 F-DU-26 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-27 F-DU-27 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-28 F-DU-28 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--			
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--			
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--			
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--			
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**25.5**	**11.5**	**26.9**
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-26 F-DU-26 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-27 F-DU-27 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-28 F-DU-28 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-26 F-DU-26 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-27 F-DU-27 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-28 F-DU-28 0-24 5/23/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-26 F-DU-26 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-27 F-DU-27 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-28 F-DU-28 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-26 F-DU-26 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-27 F-DU-27 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-28 F-DU-28 0-24 5/23/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-29 F-DU-29 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-30 F-DU-30 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-31 F-DU-31 - 5/23/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--			
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--			
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--			
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--			
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**4.53**	**2730**	**3.17**
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-29 F-DU-29 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-30 F-DU-30 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-31 F-DU-31 - 5/23/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-29 F-DU-29 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-30 F-DU-30 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-31 F-DU-31 - 5/23/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-29 F-DU-29 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-30 F-DU-30 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-31 F-DU-31 - 5/23/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-29 F-DU-29 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-30 F-DU-30 0-24 5/23/1995 Field Sample 1995-08 RSA Report	F-DU-31 F-DU-31 - 5/23/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-32 F-DU-32 - 5/23/1995 Field Sample 1995-08 RSA Report	HS-DU-01 HS-DU-01 - 5/23/1995 Field Sample 1995-08 RSA Report	KTS -S KTS -S 0-1 4/19/1991 Field Sample 1991-04 RA EE
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--			
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--			
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--			
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--			
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**50.9**	**0.1**	ND
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-32 F-DU-32 - 5/23/1995 Field Sample 1995-08 RSA Report	HS-DU-01 HS-DU-01 - 5/23/1995 Field Sample 1995-08 RSA Report	KTS -S KTS -S 0-1 4/19/1991 Field Sample 1991-04 RA EE
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-32 F-DU-32 - 5/23/1995 Field Sample 1995-08 RSA Report	HS-DU-01 HS-DU-01 - 5/23/1995 Field Sample 1995-08 RSA Report	KTS -S KTS -S 0-1 4/19/1991 Field Sample 1991-04 RA EE
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-32 F-DU-32 - 5/23/1995 Field Sample 1995-08 RSA Report	HS-DU-01 HS-DU-01 - 5/23/1995 Field Sample 1995-08 RSA Report	KTS -S KTS -S 0-1 4/19/1991 Field Sample 1991-04 RA EE
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	F-DU-32 F-DU-32 - 5/23/1995 Field Sample 1995-08 RSA Report	HS-DU-01 HS-DU-01 - 5/23/1995 Field Sample 1995-08 RSA Report	KTS -S KTS -S 0-1 4/19/1991 Field Sample 1991-04 RA EE
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R01 R01-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R01 R01-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R02 R02-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	1 U	1 U	1 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	2 U	2 U	2 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	1 U	1 U	1 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	1 U	1 U	1 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**27.9**	1 U	**3.75**
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R01 R01-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R01 R01-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R02 R02-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R01 R01-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R01 R01-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R02 R02-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R01 R01-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R01 R01-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R02 R02-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R01 R01-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R01 R01-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R02 R02-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R02 R02-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R02 R02-12D 6-12 7/12/1995 Field Duplicate 1995-08 RSA Report	R03 R03-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	1 U	1 U	1 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	2 U	2 U	2 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	1 U	1 U	1 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	1 U	1 U	1 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	1 U	1 U	**4.07**
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R02 R02-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R02 R02-12D 6-12 7/12/1995 Field Duplicate 1995-08 RSA Report	R03 R03-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R02 R02-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R02 R02-12D 6-12 7/12/1995 Field Duplicate 1995-08 RSA Report	R03 R03-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R02 R02-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R02 R02-12D 6-12 7/12/1995 Field Duplicate 1995-08 RSA Report	R03 R03-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R02 R02-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R02 R02-12D 6-12 7/12/1995 Field Duplicate 1995-08 RSA Report	R03 R03-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R03 R03-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R04 R04-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R04 R04-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	1 U	1 U	1 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	2 U	2 U	2 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	1 U	1 U	1 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	1 U	1 U	1 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	1 U	**3.62**	1 U
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R03 R03-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R04 R04-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R04 R04-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R03 R03-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R04 R04-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R04 R04-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R03 R03-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R04 R04-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R04 R04-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R03 R03-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R04 R04-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R04 R04-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R05 R05-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R05 R05-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R06 R06-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	1 U	1 U	1 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	2 U	2 U	2 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	1 U	1 U	1 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	1 U	1 U	1 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**1.12**	1 U	1 U
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R05 R05-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R05 R05-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R06 R06-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R05 R05-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R05 R05-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R06 R06-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R05 R05-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R05 R05-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R06 R06-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R05 R05-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R05 R05-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R06 R06-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R06 R06-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R07 R07-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R07 R07-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	1 U	1 U	1 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	2 U	2 U	2 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	1 U	1 U	1 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	1 U	1 U	1 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	1 U	**10.4**	**2.19**
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R06 R06-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R07 R07-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R07 R07-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R06 R06-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R07 R07-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R07 R07-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R06 R06-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R07 R07-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R07 R07-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R06 R06-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R07 R07-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R07 R07-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

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Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R07 R07-12D 6-12 7/12/1995 Field Duplicate 1995-08 RSA Report	R08 R08-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R08 R08-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	1 U	1 U	1 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	2 U	2 U	2 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	1 U	1 U	1 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	1 U	1 U	1 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	1 U	**6.97**	1 U
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R07 R07-12D 6-12 7/12/1995 Field Duplicate 1995-08 RSA Report	R08 R08-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R08 R08-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R07 R07-12D 6-12 7/12/1995 Field Duplicate 1995-08 RSA Report	R08 R08-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R08 R08-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R07 R07-12D 6-12 7/12/1995 Field Duplicate 1995-08 RSA Report	R08 R08-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R08 R08-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

SW
Soil Analytical Data
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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R07 R07-12D 6-12 7/12/1995 Field Duplicate 1995-08 RSA Report	R08 R08-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R08 R08-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R09 R09-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R09 R09-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R10 R10-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	1 U	1 U	1 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	2 U	2 U	2 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	1 U	1 U	1 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	1 U	1 U	1 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**2**	1 U	1 U
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R09 R09-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R09 R09-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R10 R10-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R09 R09-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R09 R09-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R10 R10-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R09 R09-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R09 R09-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R10 R10-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

SW
Soil Analytical Data
Frank J. Doyle
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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R09 R09-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R09 R09-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R10 R10-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R10 R10-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R11 R11-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R11 R11-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	1 U	1 U	1 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	2 U	2 U	2 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	1 U	1 U	1 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	1 U	1 U	1 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	1 U	1 U	1 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	1 U	**13.6**	1 U
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--			
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--			
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--			
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--			
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--			
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--			
Calcium	7440-70-2	mg/Kg								--			
Chromium	7440-47-3	mg/Kg								--			
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--			
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--			
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--			
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--			
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--			
Magnesium	7439-95-4	mg/Kg								--			
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--			
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--			
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--			
Potassium	7440-09-7	mg/Kg								--			
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--			
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--			
Sodium	7440-23-5	mg/Kg								--			
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--			
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--			
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--			
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--			
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--			
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R10 R10-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R11 R11-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R11 R11-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--			
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--			
alpha-Chlordane	5103-71-9	mg/Kg								--			
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--			
delta-BHC	319-86-8	mg/Kg								--			
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--			
Endosulfan I	959-98-8	mg/Kg								--			
Endosulfan II	33213-65-9	mg/Kg								--			
Endosulfan sulfate	1031-07-8	mg/Kg								--			
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--			
Endrin aldehyde	7421-93-4	mg/Kg								--			
Endrin ketone	53494-70-5	mg/Kg								--			
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--			
gamma-Chlordane	5103-74-2	mg/Kg								--			
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--			
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--			
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--			
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--			
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--			
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--			
1,3-Dichlorobenzene	541-73-1	mg/Kg								--			
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--			
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--			
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--			
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--			
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--			
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--			
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--			
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--			
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--			
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--			
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--			
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--			
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--			
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--			
2-Nitrophenol	88-75-5	mg/Kg								--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R10 R10-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R11 R11-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R11 R11-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--			
3-Nitroaniline	99-09-2	mg/Kg								--			
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--			
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--			
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--			
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--			
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--			
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--			
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--			
4-Nitrophenol	100-02-7	mg/Kg								--			
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--			
Acenaphthylene	208-96-8	mg/Kg								--			
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--			
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--			
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--			
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--			
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--			
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--			
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--			
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--			
Carbazole	86-74-8	mg/Kg								--			
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--			
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--			
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--			
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--			
Dimethylphthalate	131-11-3	mg/Kg								--			
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--			
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--			
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--			
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--			
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--			
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--			
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--			
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--			
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--			

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R10 R10-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R11 R11-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R11 R11-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--			
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--			
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--			
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--			
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--			
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--			
Phenanthrene	85-01-8	mg/Kg								--			
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--			
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--			
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--			
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--			
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--			
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--			
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--			
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--			
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--			
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--			
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--			
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--			
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--			
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--			
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--			
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--			
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--			
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--			
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--			
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--			
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--			
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--			
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--			
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--			
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--			
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--			
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--			
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--			
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R10 R10-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report	R11 R11-06 0-6 7/12/1995 Field Sample 1995-08 RSA Report	R11 R11-12 6-12 7/12/1995 Field Sample 1995-08 RSA Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--			
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--			
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--			
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--			
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--			
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--			

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R-DU-01 R-DU-01 0-24 5/23/1995 Field Sample 1995-08 RSA Report	R-DU-02 R-DU-02 0-24 5/23/1995 Field Sample 1995-08 RSA Report	SAL-S1 SAL-S1 0-1 4/19/1991 Field Sample 1991-04 RA EE	SAL-S2 SAL-S2 0-1 4/19/1991 Field Sample 1991-04 RA EE
Aroclors														
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--				
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--				
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--				
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--				
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--				
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--				
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**37.7**	**8.86**	**89**	**41**
Metals														
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--				
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--				
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--				
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--				
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--				
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--				
Calcium	7440-70-2	mg/Kg								--				
Chromium	7440-47-3	mg/Kg								--				
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--				
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--				
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--				
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--				
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--				
Magnesium	7439-95-4	mg/Kg								--				
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--				
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--				
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--				
Potassium	7440-09-7	mg/Kg								--				
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--				
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--				
Sodium	7440-23-5	mg/Kg								--				
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--				
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--				
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--				
Pesticides														
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--				
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--				
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--				

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R-DU-01 R-DU-01 0-24 5/23/1995 Field Sample 1995-08 RSA Report	R-DU-02 R-DU-02 0-24 5/23/1995 Field Sample 1995-08 RSA Report	SAL-S1 SAL-S1 0-1 4/19/1991 Field Sample 1991-04 RA EE	SAL-S2 SAL-S2 0-1 4/19/1991 Field Sample 1991-04 RA EE
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--				
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--				
alpha-Chlordane	5103-71-9	mg/Kg								--				
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--				
delta-BHC	319-86-8	mg/Kg								--				
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--				
Endosulfan I	959-98-8	mg/Kg								--				
Endosulfan II	33213-65-9	mg/Kg								--				
Endosulfan sulfate	1031-07-8	mg/Kg								--				
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--				
Endrin aldehyde	7421-93-4	mg/Kg								--				
Endrin ketone	53494-70-5	mg/Kg								--				
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--				
gamma-Chlordane	5103-74-2	mg/Kg								--				
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--				
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--				
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--				
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--				
Semi-volatiles														
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--				
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--				
1,3-Dichlorobenzene	541-73-1	mg/Kg								--				
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--				
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--				
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--				
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--				
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--				
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--				
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--				
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--				
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--				
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--				
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--				
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--				
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--				
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--				
2-Nitrophenol	88-75-5	mg/Kg								--				

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R-DU-01 R-DU-01 0-24 5/23/1995 Field Sample 1995-08 RSA Report	R-DU-02 R-DU-02 0-24 5/23/1995 Field Sample 1995-08 RSA Report	SAL-S1 SAL-S1 0-1 4/19/1991 Field Sample 1991-04 RA EE	SAL-S2 SAL-S2 0-1 4/19/1991 Field Sample 1991-04 RA EE
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--				
3-Nitroaniline	99-09-2	mg/Kg								--				
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--				
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--				
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--				
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--				
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--				
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--				
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--				
4-Nitrophenol	100-02-7	mg/Kg								--				
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--				
Acenaphthylene	208-96-8	mg/Kg								--				
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--				
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--				
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--				
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--				
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--				
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--				
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--				
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--				
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--				
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--				
Carbazole	86-74-8	mg/Kg								--				
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--				
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--				
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--				
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--				
Dimethylphthalate	131-11-3	mg/Kg								--				
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--				
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--				
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--				
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--				
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--				
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--				
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--				
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--				
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--				

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R-DU-01 R-DU-01 0-24 5/23/1995 Field Sample 1995-08 RSA Report	R-DU-02 R-DU-02 0-24 5/23/1995 Field Sample 1995-08 RSA Report	SAL-S1 SAL-S1 0-1 4/19/1991 Field Sample 1991-04 RA EE	SAL-S2 SAL-S2 0-1 4/19/1991 Field Sample 1991-04 RA EE
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--				
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--				
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--				
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--				
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--				
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--				
Phenanthrene	85-01-8	mg/Kg								--				
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--				
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--				
Volatiles														
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--				
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--				
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--				
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--				
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--				
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--				
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--				
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--				
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--				
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--				
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--				
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--				
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--				
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--				
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--				
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--				
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--				
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--				
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--				
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--				
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--				
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--				
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--				
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--				
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--				
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--				
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--				

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	R-DU-01 R-DU-01 0-24 5/23/1995 Field Sample 1995-08 RSA Report	R-DU-02 R-DU-02 0-24 5/23/1995 Field Sample 1995-08 RSA Report	SAL-S1 SAL-S1 0-1 4/19/1991 Field Sample 1991-04 RA EE	SAL-S2 SAL-S2 0-1 4/19/1991 Field Sample 1991-04 RA EE
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--				
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--				
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--				
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--				
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--				
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--				

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SAL-S3 SAL-S3 0-1 4/19/1991 Field Sample 1991-04 RA EE	SAL-S4 SAL-S4 0-1 4/19/1991 Field Sample 1991-04 RA EE	SCH-S1 SCH-S1 0-1 4/19/1991 Field Sample 1991-04 RA EE	SCH-S2 SCH-S2 0-1 4/19/1991 Field Sample 1991-04 RA EE
Aroclors														
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--				
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--				
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--				
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--				
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--				
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--				
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**71**	**10**	**5.6**	**2.8**
Metals														
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--				
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--				
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--				
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--				
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--				
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--				
Calcium	7440-70-2	mg/Kg								--				
Chromium	7440-47-3	mg/Kg								--				
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--				
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--				
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--				
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--				
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--				
Magnesium	7439-95-4	mg/Kg								--				
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--				
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--				
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--				
Potassium	7440-09-7	mg/Kg								--				
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--				
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--				
Sodium	7440-23-5	mg/Kg								--				
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--				
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--				
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--				
Pesticides														
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--				
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--				
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--				

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SAL-S3 SAL-S3 0-1 4/19/1991 Field Sample 1991-04 RA EE	SAL-S4 SAL-S4 0-1 4/19/1991 Field Sample 1991-04 RA EE	SCH-S1 SCH-S1 0-1 4/19/1991 Field Sample 1991-04 RA EE	SCH-S2 SCH-S2 0-1 4/19/1991 Field Sample 1991-04 RA EE
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--				
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--				
alpha-Chlordane	5103-71-9	mg/Kg								--				
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--				
delta-BHC	319-86-8	mg/Kg								--				
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--				
Endosulfan I	959-98-8	mg/Kg								--				
Endosulfan II	33213-65-9	mg/Kg								--				
Endosulfan sulfate	1031-07-8	mg/Kg								--				
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--				
Endrin aldehyde	7421-93-4	mg/Kg								--				
Endrin ketone	53494-70-5	mg/Kg								--				
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--				
gamma-Chlordane	5103-74-2	mg/Kg								--				
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--				
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--				
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--				
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--				
Semi-volatiles														
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--				
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--				
1,3-Dichlorobenzene	541-73-1	mg/Kg								--				
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--				
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--				
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--				
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--				
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--				
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--				
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--				
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--				
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--				
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--				
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--				
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--				
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--				
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--				
2-Nitrophenol	88-75-5	mg/Kg								--				

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SAL-S3 SAL-S3 0-1 4/19/1991 Field Sample 1991-04 RA EE	SAL-S4 SAL-S4 0-1 4/19/1991 Field Sample 1991-04 RA EE	SCH-S1 SCH-S1 0-1 4/19/1991 Field Sample 1991-04 RA EE	SCH-S2 SCH-S2 0-1 4/19/1991 Field Sample 1991-04 RA EE
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--				
3-Nitroaniline	99-09-2	mg/Kg								--				
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--				
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--				
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--				
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--				
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--				
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--				
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--				
4-Nitrophenol	100-02-7	mg/Kg								--				
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--				
Acenaphthylene	208-96-8	mg/Kg								--				
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--				
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--				
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--				
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--				
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--				
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--				
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--				
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--				
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--				
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--				
Carbazole	86-74-8	mg/Kg								--				
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--				
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--				
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--				
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--				
Dimethylphthalate	131-11-3	mg/Kg								--				
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--				
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--				
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--				
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--				
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--				
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--				
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--				
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--				
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--				

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SAL-S3 SAL-S3 0-1 4/19/1991 Field Sample 1991-04 RA EE	SAL-S4 SAL-S4 0-1 4/19/1991 Field Sample 1991-04 RA EE	SCH-S1 SCH-S1 0-1 4/19/1991 Field Sample 1991-04 RA EE	SCH-S2 SCH-S2 0-1 4/19/1991 Field Sample 1991-04 RA EE
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--				
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--				
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--				
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--				
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--				
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--				
Phenanthrene	85-01-8	mg/Kg								--				
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--				
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--				
Volatiles														
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--				
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--				
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--				
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--				
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--				
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--				
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--				
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--				
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--				
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--				
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--				
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--				
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--				
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--				
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--				
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--				
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--				
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--				
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--				
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--				
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--				
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--				
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--				
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--				
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--				
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--				
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--				

SW
Soil Analytical Data
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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SAL-S3 SAL-S3 0-1 4/19/1991 Field Sample 1991-04 RA EE	SAL-S4 SAL-S4 0-1 4/19/1991 Field Sample 1991-04 RA EE	SCH-S1 SCH-S1 0-1 4/19/1991 Field Sample 1991-04 RA EE	SCH-S2 SCH-S2 0-1 4/19/1991 Field Sample 1991-04 RA EE
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--				
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--				
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--				
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--				
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--				
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--				

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-01 SO-01 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-02 SO-02 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-03 SO-03 0-6 1/13/1998 Field Sample 1998-08 SSI Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	0.046 U	0.05 U	0.05 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	0.094 U	0.1 U	0.1 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	0.046 U	0.05 U	0.05 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	0.046 U	0.05 U	0.05 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	0.046 U	0.05 U	0.05 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	0.046 U	0.05 U	0.05 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	0.046 U	**0.033 J**	**0.34 J**
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--	**10500 J**	**6960 J**	**21500 J**
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--	0.82 UJv	2.4 LUCJv	0.9 UJv
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--	**4.3 Jv**	**3.7 Jv**	**9.3**
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--	**71**	**89.9**	**224**
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--	**0.72 L**	**0.54 L**	**1.5 L**
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--	0.27 U	**0.41 L**	0.3 U
Calcium	7440-70-2	mg/Kg								--	**232000 Jv**	**239000 Jv**	**29700 Jv**
Chromium	7440-47-3	mg/Kg								--	**14.1**	**11.4**	**25.7**
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--	**5.3 L**	**5.2 L**	**15.1**
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--	**11.6**	**20.6**	**20**
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--	0.27 LUC	0.12 LUC	**0.22 L**
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--	**12500**	**12700**	**23600**
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--	**14.6**	**27.9**	**24.6**
Magnesium	7439-95-4	mg/Kg								--	**2410**	**2180**	**2930**
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--	**541**	**544**	**1300**
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--	0.13 LUC	0.15 UC	0.08 U
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--	**14.8**	**11.4 L**	**34**
Potassium	7440-09-7	mg/Kg								--	**2210**	**2590**	**2470**
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--	1.4 U	**2.6 J**	1.5 UJ
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--	0.55 U	0.61 U	0.6 U
Sodium	7440-23-5	mg/Kg								--	**526 L**	**511 L**	**383 L**
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--	1.1 U	**1.9 L**	1.2 U
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--	**34.9**	**23.3**	**79.6**
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--	**51.9 Jv**	**202 Jv**	**88 Jv**
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--	0.0046 U	0.005 U	0.005 U
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--	0.0046 U	**0.0016 J**	**0.018 J**
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--	0.0046 U	0.005 U	0.005 UJv

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-01 SO-01 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-02 SO-02 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-03 SO-03 0-6 1/13/1998 Field Sample 1998-08 SSI Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--	0.0024 U	0.0026 U	0.0026 U
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--	0.0024 U	0.0026 U	0.0026 U
alpha-Chlordane	5103-71-9	mg/Kg								--	0.0024 U	0.0026 U	0.0026 U
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--	0.0024 U	0.0026 U	0.0026 U
delta-BHC	319-86-8	mg/Kg								--	0.0024 U	0.0026 U	0.0026 U
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--	0.0046 U	0.005 U	0.005 U
Endosulfan I	959-98-8	mg/Kg								--	0.0024 U	0.0026 U	0.0026 U
Endosulfan II	33213-65-9	mg/Kg								--	0.0046 U	0.005 U	0.005 U
Endosulfan sulfate	1031-07-8	mg/Kg								--	0.0046 U	0.005 U	0.005 U
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--	0.0046 U	0.005 U	0.02 U
Endrin aldehyde	7421-93-4	mg/Kg								--	0.0046 U	0.005 U	0.005 U
Endrin ketone	53494-70-5	mg/Kg								--	0.0046 U	0.005 U	0.0069 U
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--	0.0024 U	0.0026 U	0.0026 U
gamma-Chlordane	5103-74-2	mg/Kg								--	0.0024 U	0.0026 U	0.0026 U
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--	0.0024 U	0.0026 U	0.0026 U
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--	0.0024 U	0.0026 U	0.0026 U
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--	0.024 U	0.026 U	0.026 U
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--	0.24 U	0.26 U	0.26 U
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--	0.46 U	0.5 U	0.5 U
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--	0.46 U	0.5 U	0.5 U
1,3-Dichlorobenzene	541-73-1	mg/Kg								--	0.46 U	0.5 U	0.5 U
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--	0.46 U	0.5 U	0.5 U
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--	0.46 U	0.5 U	0.5 U
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--	1.2 U	1.2 U	1.2 U
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--	0.46 U	0.5 U	0.5 U
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--	0.46 U	0.5 U	0.5 U
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--	0.46 U	0.5 U	0.5 U
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--	1.2 U	1.2 U	1.2 U
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--	0.46 U	0.5 U	0.5 U
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--	0.46 U	0.5 U	0.5 U
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--	0.46 U	0.5 U	0.5 U
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--	0.46 U	0.5 U	0.5 U
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--	0.46 U	0.5 U	0.5 U
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--	0.46 U	0.5 U	0.5 U
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--	1.2 U	1.2 U	1.2 U
2-Nitrophenol	88-75-5	mg/Kg								--	0.46 U	0.5 U	0.5 U

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-01 SO-01 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-02 SO-02 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-03 SO-03 0-6 1/13/1998 Field Sample 1998-08 SSI Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--	0.46 U	0.5 U	0.5 U
3-Nitroaniline	99-09-2	mg/Kg								--	1.2 U	1.2 U	1.2 U
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--	1.2 U	1.2 U	1.2 U
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--	0.46 U	0.5 U	0.5 U
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--	0.46 U	0.5 U	0.5 U
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--	0.46 U	0.5 U	0.5 U
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--	0.46 U	0.5 U	0.5 U
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--	0.46 U	0.5 U	0.5 U
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--	1.2 U	1.2 U	1.2 U
4-Nitrophenol	100-02-7	mg/Kg								--	1.2 U	1.2 U	1.2 U
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--	0.46 U	0.5 U	0.5 U
Acenaphthylene	208-96-8	mg/Kg								--	0.46 U	0.5 U	0.5 U
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--	0.46 U	**0.037 J**	0.5 U
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--	0.46 U	**0.059 J**	0.5 U
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--	0.46 U	**0.051 J**	0.5 U
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--	0.46 U	**0.038 J**	0.5 U
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--	0.46 U	**0.042 J**	0.5 U
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--	0.46 U	**0.047 J**	0.5 U
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--	0.46 U	0.5 U	0.5 U
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	0.46 U	0.5 U	0.5 U
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--	0.46 U	0.5 U	0.5 U
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--	0.46 U	0.5 U	0.5 U
Carbazole	86-74-8	mg/Kg								--	0.46 U	0.5 U	0.5 U
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--	0.46 U	**0.069 J**	0.5 U
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--	0.46 U	0.5 U	0.5 U
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--	0.46 U	0.5 U	0.5 U
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--	0.46 U	**0.041 J**	0.5 U
Dimethylphthalate	131-11-3	mg/Kg								--	0.46 U	0.5 U	0.5 U
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--	0.46 U	**0.073 J**	0.5 U
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--	0.46 U	**0.029 J**	0.5 U
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--	0.46 U	**0.12 J**	0.5 U
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--	0.46 U	0.5 U	0.5 U
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--	0.46 U	0.5 U	0.5 U
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--	0.46 U	0.5 U	0.5 U
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--	0.46 U	0.5 U	0.5 U
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--	0.46 U	0.5 U	0.5 U
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--	0.46 U	**0.03 J**	0.5 U

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-01 SO-01 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-02 SO-02 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-03 SO-03 0-6 1/13/1998 Field Sample 1998-08 SSI Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--	0.46 U	0.5 U	0.5 U
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--	0.46 U	0.5 U	0.5 U
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--	0.45 U	0.5 U	0.5 U
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--	0.46 U	0.5 U	0.5 U
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--	0.46 U	0.5 U	0.5 U
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--	1.2 U	1.2 U	1.2 U
Phenanthrene	85-01-8	mg/Kg								--	0.46 U	**0.2 J**	0.5 U
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--	0.46 U	0.5 U	0.5 U
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--	0.46 U	**0.17 J**	0.5 U
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--	0.014 U	0.015 U	0.015 U
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--	0.014 U	0.015 U	0.015 U
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--	0.014 U	0.015 U	0.015 U
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--	0.014 U	0.015 U	0.015 U
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--	0.014 U	0.015 U	0.015 U
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--	0.014 U	0.015 U	0.015 U
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--	0.014 U	0.015 U	0.015 U
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--	0.014 U	0.015 U	0.015 U
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--	0.014 U	0.015 U	0.015 U
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--	0.014 U	0.015 U	0.015 U
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--	0.014 U	0.015 U	0.015 U
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--	0.014 U	0.015 U	0.015 U
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--	0.014 U	0.015 U	0.015 U
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--	0.014 U	0.015 U	0.015 U
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--	0.014 U	0.015 U	0.015 U
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--	0.014 U	0.015 U	0.015 U
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--	0.014 U	0.015 U	0.015 U
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--	0.014 U	0.015 U	0.015 U
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--	0.014 U	0.015 U	0.015 U
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--	0.014 U	0.015 U	0.015 U
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--	0.014 U	0.015 U	0.015 U
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--	0.014 U	0.015 U	0.015 U
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--	0.014 U	0.015 U	0.015 U
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--	0.014 U	0.015 U	0.015 U
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--	0.014 U	0.015 U	0.015 U
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--	0.014 U	0.015 U	0.015 U
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--	0.014 U	0.015 U	0.015 U

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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-01 SO-01 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-02 SO-02 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-03 SO-03 0-6 1/13/1998 Field Sample 1998-08 SSI Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--	0.014 U	0.015 U	0.015 U
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--	0.014 U	0.015 U	0.015 U
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--	0.014 U	0.015 U	0.015 U
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--	0.014 U	0.015 U	0.015 U
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--	0.014 U	0.015 U	0.015 U
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--	0.014 U	0.015 U	0.015 U

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-04 SO-04 0-6 1/14/1998 Field Sample 1998-08 SSI Report	SO-05 SO-05 0-6 1/14/1998 Field Sample 1998-08 SSI Report	SO-06 SO-06 0-6 1/14/1998 Field Sample 1998-08 SSI Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	0.045 U	0.044 U	0.042 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	0.092 U	0.09 U	0.086 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	0.045 U	0.044 U	0.042 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	0.045 U	0.044 U	0.042 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	0.045 U	0.044 U	0.042 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	0.045 U	0.044 U	0.042 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**0.075 J**	**0.031 J**	**0.037 J**
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--	**15800 J**	**2540 J**	**11800 J**
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--	0.76 UJv	0.79 LUCJv	0.84 LUCJv
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--	**6.6**	**0.98 LJv**	**8**
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--	**129**	**58.8**	**236**
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--	**0.86 L**	**0.31 L**	**0.92 L**
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--	0.25 U	0.25 U	0.27 U
Calcium	7440-70-2	mg/Kg								--	**48400 Jv**	**16500 Jv**	**35500 Jv**
Chromium	7440-47-3	mg/Kg								--	**18.3**	**8.2**	**14**
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--	**5.9 L**	**4 L**	**14.1**
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--	**22.9**	**10.5**	**18**
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--	**0.19 L**	**0.05 L**	**0.14 L**
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--	**12900**	**5940**	**13000**
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--	**13.6**	**4.9**	**16.9**
Magnesium	7439-95-4	mg/Kg								--	**2850**	**689 L**	**4000**
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--	**494**	**310**	**1100**
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--	0.06 U	0.06 U	0.07 U
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--	**15.1**	**5.4 L**	**19.2**
Potassium	7440-09-7	mg/Kg								--	**1810**	**510 L**	**1400**
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--	1.3 U	1.2 U	1.4 U
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--	0.51 U	0.49 U	0.54 U
Sodium	7440-23-5	mg/Kg								--	**352 L**	**256 L**	**380 L**
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--	**1.1 L**	0.98 U	1.1 U
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--	**39.6**	**14.1**	**42**
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--	**46.7 Jv**	**21.7 Jv**	**90 Jv**
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--	0.0045 U	0.0044 U	0.0042 U
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--	**0.002 J**	0.0044 U	0.0042 U
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--	0.0045 U	0.0044 U	0.0042 U

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-04 SO-04 0-6 1/14/1998 Field Sample 1998-08 SSI Report	SO-05 SO-05 0-6 1/14/1998 Field Sample 1998-08 SSI Report	SO-06 SO-06 0-6 1/14/1998 Field Sample 1998-08 SSI Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--	0.0023 U	0.0023 U	0.0022 U
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--	0.0023 U	0.0023 U	0.0022 U
alpha-Chlordane	5103-71-9	mg/Kg								--	0.0023 U	0.0023 U	0.0022 U
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--	0.0023 U	0.0023 U	0.0022 U
delta-BHC	319-86-8	mg/Kg								--	0.0023 U	0.0023 U	0.0022 U
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--	0.0045 U	0.0044 U	0.0042 U
Endosulfan I	959-98-8	mg/Kg								--	0.0023 U	0.0023 U	0.0022 U
Endosulfan II	33213-65-9	mg/Kg								--	0.0045 U	0.0044 U	0.0042 U
Endosulfan sulfate	1031-07-8	mg/Kg								--	0.0045 U	0.0044 U	0.0042 U
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--	0.0045 U	0.0044 U	0.0042 U
Endrin aldehyde	7421-93-4	mg/Kg								--	0.0045 U	0.0044 U	0.0042 U
Endrin ketone	53494-70-5	mg/Kg								--	0.0045 U	0.0044 U	0.0042 U
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--	0.0023 U	0.0023 U	0.0022 U
gamma-Chlordane	5103-74-2	mg/Kg								--	0.0023 U	0.0023 U	0.0022 U
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--	0.0023 U	0.0023 U	0.0022 U
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--	0.0023 U	0.0023 U	0.0022 U
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--	0.023 U	0.023 U	0.022 U
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--	0.23 U	0.23 U	0.22 U
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--	0.45 U	0.42 U	0.43 U
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--	0.45 U	0.42 U	0.43 U
1,3-Dichlorobenzene	541-73-1	mg/Kg								--	0.45 U	0.42 U	0.43 U
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--	0.45 U	0.42 U	0.43 U
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--	0.45 U	0.42 U	0.43 U
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--	1.1 U	1.1 U	1.1 U
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--	0.45 U	0.42 U	0.43 U
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--	0.45 U	0.42 U	0.43 U
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--	0.45 U	0.42 U	0.43 U
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--	1.1 U	1.1 U	1.1 U
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--	0.45 U	0.42 U	0.43 U
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--	0.45 U	0.42 U	0.43 U
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--	0.45 U	0.42 U	0.43 U
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--	0.45 U	0.42 U	0.43 U
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--	0.45 U	0.42 U	0.43 U
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--	0.45 U	0.42 U	0.43 U
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--	1.1 U	1.1 U	1.1 U
2-Nitrophenol	88-75-5	mg/Kg								--	0.45 U	0.42 U	0.43 U

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-04 SO-04 0-6 1/14/1998 Field Sample 1998-08 SSI Report	SO-05 SO-05 0-6 1/14/1998 Field Sample 1998-08 SSI Report	SO-06 SO-06 0-6 1/14/1998 Field Sample 1998-08 SSI Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--	0.45 U	0.42 U	0.43 U
3-Nitroaniline	99-09-2	mg/Kg								--	1.1 U	1.1 U	1.1 U
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--	1.1 U	1.1 U	1.1 U
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--	0.45 U	0.42 U	0.43 U
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--	0.45 U	0.42 U	0.43 U
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--	0.45 U	0.42 U	0.43 U
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--	0.45 U	0.42 U	0.43 U
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--	0.45 U	0.42 U	0.43 U
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--	1.1 U	1.1 U	1.1 U
4-Nitrophenol	100-02-7	mg/Kg								--	1.1 U	1.1 U	1.1 U
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--	0.45 U	0.42 U	0.43 U
Acenaphthylene	208-96-8	mg/Kg								--	0.45 U	0.42 U	0.43 U
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--	0.45 U	0.42 U	0.43 U
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--	**0.052 J**	**0.049 J**	**0.14 J**
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--	**0.07 J**	**0.056 J**	**0.17 J**
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--	**0.08 J**	**0.057 J**	**0.19 J**
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--	**0.062 J**	**0.041 J**	**0.12 J**
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--	**0.074 J**	**0.055 J**	**0.17 J**
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--	0.45 U	0.42 U	0.43 U
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	0.45 U	0.42 U	0.43 U
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--	0.45 U	0.42 U	0.43 U
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--	0.45 U	0.42 U	0.43 U
Carbazole	86-74-8	mg/Kg								--	0.45 U	0.42 U	0.43 U
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--	**0.075 J**	**0.067 J**	**0.21 J**
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--	0.45 U	0.42 U	0.43 U
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--	0.45 U	0.42 U	0.43 U
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--	0.45 U	0.42 U	0.43 U
Dimethylphthalate	131-11-3	mg/Kg								--	0.45 U	0.42 U	0.43 U
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--	0.45 U	0.42 U	0.43 U
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--	0.45 U	0.42 U	**0.032 J**
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--	**0.12 J**	**0.13 J**	**0.39 J**
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--	0.45 U	0.42 U	0.43 U
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--	0.45 U	0.42 U	0.43 U
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--	0.45 U	0.42 U	0.43 U
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--	0.45 U	0.42 U	0.43 U
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--	0.45 U	0.42 U	0.43 U
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--	**0.061 J**	**0.044 J**	**0.14 J**

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-04 SO-04 0-6 1/14/1998 Field Sample 1998-08 SSI Report	SO-05 SO-05 0-6 1/14/1998 Field Sample 1998-08 SSI Report	SO-06 SO-06 0-6 1/14/1998 Field Sample 1998-08 SSI Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--	0.45 U	0.42 U	0.43 U
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--	0.45 U	0.42 U	0.43 U
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--	0.45 U	0.42 U	0.43 U
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--	0.45 U	0.42 U	0.43 U
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--	0.45 U	0.42 U	0.43 U
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--	1.1 U	1.1 U	1.1 U
Phenanthrene	85-01-8	mg/Kg								--	**0.04 J**	**0.075 J**	**0.16 J**
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--	0.45 U	0.42 U	0.43 U
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--	**0.1 J**	**0.11 J**	**0.33 J**
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--	0.013 U	0.012 U	0.013 U
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--	0.013 U	0.012 U	0.013 U
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--	0.013 U	0.012 U	0.013 U
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--	0.013 U	0.012 U	0.013 U
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--	0.013 U	0.012 U	0.013 U
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--	0.013 U	0.012 U	0.013 U
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--	0.013 U	0.012 U	0.013 U
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--	0.013 U	0.012 U	0.013 U
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--	0.013 U	0.012 U	0.013 U
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--	0.013 U	0.012 U	0.013 U
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--	0.013 U	0.012 U	0.013 U
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--	0.047 UJ	0.012 U	0.013 U
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--	0.013 U	0.012 U	0.013 U
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--	0.013 U	0.012 U	0.013 U
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--	0.013 U	0.012 U	0.013 U
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--	0.013 U	0.012 U	0.013 U
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--	0.013 U	0.012 U	0.013 U
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--	0.013 U	0.012 U	0.013 U
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--	0.013 U	0.012 U	0.013 U
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--	0.013 U	0.012 U	0.013 U
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--	0.013 U	0.012 U	0.013 U
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--	0.013 U	0.012 U	0.013 U
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--	0.013 U	0.012 U	0.013 U
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--	0.013 U	0.012 U	0.013 U
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--	0.013 U	0.012 U	0.013 U
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--	0.013 U	0.012 U	0.013 U
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--	0.013 U	0.012 U	0.013 U

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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-04 SO-04 0-6 1/14/1998 Field Sample 1998-08 SSI Report	SO-05 SO-05 0-6 1/14/1998 Field Sample 1998-08 SSI Report	SO-06 SO-06 0-6 1/14/1998 Field Sample 1998-08 SSI Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--	0.013 U	0.012 U	0.013 U
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--	0.013 U	0.012 U	0.013 U
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--	0.013 U	0.012 U	0.013 U
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--	0.013 U	0.012 U	0.013 U
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--	0.013 U	0.012 U	0.013 U
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--	0.013 U	0.012 U	0.013 U

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Soil Analytical Data
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EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-07 SO-07 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-08 SO-08 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-09 SO-09 0-6 1/13/1998 Field Sample 1998-08 SSI Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	0.39 U	0.44 U	0.41 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	0.8 U	0.89 U	0.84 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	0.39 U	0.44 U	0.41 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	0.39 U	0.44 U	0.41 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	0.39 U	0.44 U	0.41 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	0.39 U	0.44 U	0.41 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**0.42 J**	**0.73 J**	2.8 U
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--	**12100 J**	**7260 J**	**15600 J**
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--	0.97 LUCJv	0.97 UJv	0.93 UJv
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--	**8.9**	**10.9**	**6.8**
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--	**113**	**128**	**139**
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--	**0.89 L**	**0.74 L**	**0.94 L**
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--	**0.45 L**	**0.75 L**	**0.42 L**
Calcium	7440-70-2	mg/Kg								--	**145000 Jv**	**148000 Jv**	**133000 Jv**
Chromium	7440-47-3	mg/Kg								--	**17.3**	**11.1**	**20.9**
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--	**6 L**	**8 L**	**8.2 L**
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--	**98.4**	**42.7**	**105**
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--	**0.22 L**	**0.33 L**	**0.35 L**
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--	**16000**	**13300**	**12600**
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--	**30.6**	**107**	**59.7**
Magnesium	7439-95-4	mg/Kg								--	**4510**	**2350**	**3330**
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--	**634**	**910**	**897**
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--	0.07 U	0.08 U	0.14 LUC
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--	**17.4**	**16.5**	**20.6**
Potassium	7440-09-7	mg/Kg								--	**1890**	**1210 L**	**2030**
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--	1.5 U	1.6 U	1.6 U
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--	0.6 U	0.65 U	0.62 U
Sodium	7440-23-5	mg/Kg								--	**481 L**	**605 L**	**438 L**
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--	**1.3 L**	1.3 U	1.2 U
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--	**41.9**	**33.5**	**49.7**
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--	**169 Jv**	**160 Jv**	**152 Jv**
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--	0.039 U	0.044 U	0.041 U
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--	0.039 U	**0.012 J**	0.041 U
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--	0.039 U	0.044 U	0.041 UJv

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-07 SO-07 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-08 SO-08 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-09 SO-09 0-6 1/13/1998 Field Sample 1998-08 SSI Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--	0.02 U	0.023 U	0.021 U
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--	0.02 U	0.023 U	0.021 U
alpha-Chlordane	5103-71-9	mg/Kg								--	0.02 U	0.023 U	0.021 U
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--	0.02 U	0.023 U	0.021 U
delta-BHC	319-86-8	mg/Kg								--	0.02 U	0.023 U	0.021 U
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--	0.039 U	0.044 U	0.041 U
Endosulfan I	959-98-8	mg/Kg								--	0.02 U	0.023 U	0.021 U
Endosulfan II	33213-65-9	mg/Kg								--	0.039 U	0.044 U	0.041 U
Endosulfan sulfate	1031-07-8	mg/Kg								--	0.039 U	0.044 U	0.041 U
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--	0.039 U	0.044 U	0.2 U
Endrin aldehyde	7421-93-4	mg/Kg								--	0.039 U	0.044 U	0.041 U
Endrin ketone	53494-70-5	mg/Kg								--	0.039 U	0.044 U	0.068 U
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--	0.02 U	0.023 U	0.021 U
gamma-Chlordane	5103-74-2	mg/Kg								--	0.02 U	0.023 U	0.021 U
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--	0.02 U	0.023 U	0.021 U
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--	0.02 U	0.023 U	0.021 U
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--	0.2 U	0.23 U	0.21 U
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--	2 U	2.3 U	2.1 U
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--	0.49 U	0.55 U	0.52 U
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--	0.49 U	0.55 U	0.52 U
1,3-Dichlorobenzene	541-73-1	mg/Kg								--	0.49 U	0.55 U	0.52 U
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--	0.49 U	0.55 U	0.52 U
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--	0.49 U	0.55 U	0.52 U
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--	1.2 U	1.4 U	1.3 U
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--	0.49 U	0.55 U	0.52 U
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--	0.49 U	0.55 U	0.52 U
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--	0.49 U	0.55 U	0.52 U
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--	1.2 U	1.4 U	1.3 U
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--	0.49 U	0.55 U	0.52 U
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--	0.49 U	0.55 U	0.52 U
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--	0.49 U	0.55 U	0.52 U
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--	0.49 U	0.55 U	0.52 U
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--	0.49 U	0.55 U	0.52 U
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--	0.49 U	0.55 U	0.52 U
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--	1.2 U	1.4 U	1.3 U
2-Nitrophenol	88-75-5	mg/Kg								--	0.49 U	0.55 U	0.52 U

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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-07 SO-07 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-08 SO-08 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-09 SO-09 0-6 1/13/1998 Field Sample 1998-08 SSI Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--	0.49 U	0.55 U	0.52 U
3-Nitroaniline	99-09-2	mg/Kg								--	1.2 U	1.4 U	1.3 U
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--	1.2 U	1.4 U	1.3 U
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--	0.49 U	0.55 U	0.52 U
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--	0.49 U	0.55 U	0.52 U
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--	0.49 U	0.55 U	0.52 U
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--	0.49 U	0.55 U	0.52 U
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--	0.49 U	0.55 U	0.52 U
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--	1.2 U	1.4 U	1.3 U
4-Nitrophenol	100-02-7	mg/Kg								--	1.2 U	1.4 U	1.3 U
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--	**0.044 J**	0.55 U	0.52 U
Acenaphthylene	208-96-8	mg/Kg								--	0.49 U	0.55 U	0.52 U
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--	**0.08 J**	0.55 U	**0.044 J**
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--	**0.64**	**0.11 J**	**0.22 J**
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--	**0.84**	**0.13 J**	**0.31 J**
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--	**0.81**	**0.14 J**	**0.33 J**
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--	**1.5**	**0.18 J**	**0.42 J**
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--	**1.1**	**0.12 J**	**0.3 J**
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--	0.49 U	0.55 U	0.52 U
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	0.49 U	0.55 U	0.52 U
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--	0.49 U	0.55 U	0.6 U
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--	0.49 U	0.55 U	**0.029 J**
Carbazole	86-74-8	mg/Kg								--	**0.098 J**	0.55 U	**0.05 J**
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--	**1**	**0.17 J**	**0.47 J**
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--	**0.31 J**	**0.041 J**	0.52 U
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--	0.49 U	0.55 U	0.52 U
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--	**0.04 J**	0.55 U	**0.033 J**
Dimethylphthalate	131-11-3	mg/Kg								--	0.49 U	**0.06 J**	0.52 U
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--	**0.028 J**	**0.033 J**	**0.041 J**
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--	**0.026 J**	**0.036 J**	0.52 U
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--	**1.5**	**0.22 J**	**0.62**
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--	**0.036 J**	0.55 U	0.52 U
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--	0.49 U	0.55 U	0.52 U
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--	0.49 U	0.55 U	0.52 U
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--	0.49 U	0.55 U	0.52 U
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--	0.49 U	0.55 U	0.52 U
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--	**1.1**	**0.13 J**	**0.36 J**

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-07 SO-07 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-08 SO-08 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-09 SO-09 0-6 1/13/1998 Field Sample 1998-08 SSI Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--	0.49 U	0.55 U	0.52 U
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--	0.49 U	0.55 U	0.52 U
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--	0.49 U	0.55 U	0.52 U
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--	0.49 U	0.55 U	0.52 U
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--	0.49 U	0.55 U	0.52 U
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--	1.2 U	1.4 U	1.3 U
Phenanthrene	85-01-8	mg/Kg								--	**0.64**	**0.1 J**	**0.29 J**
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--	**0.027 J**	**0.078 J**	**0.031 J**
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--	**1.6**	**0.21 J**	**0.51 J**
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--	0.014 U	0.015 U	0.016 U
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--	0.014 U	0.015 U	0.016 U
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--	0.014 U	0.015 U	0.016 U
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--	0.014 U	0.015 U	0.016 U
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--	0.014 U	0.015 U	0.016 U
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--	0.014 U	0.015 U	0.016 U
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--	0.014 U	0.015 U	0.016 U
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--	0.014 U	0.015 U	0.016 U
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--	0.014 U	0.015 U	0.016 U
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--	0.014 U	0.015 U	0.016 U
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--	0.014 U	0.015 U	0.016 U
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--	0.014 U	0.015 U	0.086 UJ
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--	0.014 U	0.015 U	0.016 U
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--	0.014 U	0.015 U	0.016 U
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--	0.014 U	0.015 U	0.016 U
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--	0.014 U	0.015 U	0.016 U
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--	0.014 U	0.015 U	0.016 U
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--	0.014 U	0.015 U	0.016 U
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--	0.014 U	0.015 U	0.016 U
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--	0.014 U	0.015 U	0.016 U
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--	0.014 U	0.015 U	0.016 U
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--	0.014 U	0.015 U	0.016 U
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--	0.014 U	0.015 U	0.016 U
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--	0.014 U	0.015 U	0.016 U
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--	0.014 U	0.015 U	0.016 U
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--	0.014 U	0.015 U	0.016 U
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--	0.014 U	0.015 U	0.016 U

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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-07 SO-07 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-08 SO-08 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-09 SO-09 0-6 1/13/1998 Field Sample 1998-08 SSI Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--	0.014 U	0.015 U	0.016 U
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--	0.014 U	0.015 U	0.016 U
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--	0.014 U	0.015 U	0.016 U
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--	0.014 U	0.015 U	0.016 U
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--	0.014 U	0.015 U	0.016 U
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--	0.014 U	0.015 U	0.016 U

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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-10 SO-10 0-6 1/13/1998 Field Duplicate 1998-08 SSI Report	SO-11 SO-11 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-12 SO-12 0-3 1/14/1998 Field Sample 1998-08 SSI Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	0.41 U	5.2 U*	0.044 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	0.32 U	10 U*	0.09 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	0.41 U	5.2 U*	0.044 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	0.41 U	5.2 U*	0.044 U
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	0.41 U	5.2 U*	0.044 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	0.41 U	5.2 U*	0.044 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**3 J**	**35 J**	**0.32 J**
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--	**14900 J**	**11600 J**	**16500 J**
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--	0.97 UJv	0.95 LUCJv	0.8 UJv
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--	**7.6**	**7.6**	**6.8**
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--	**148**	**144**	**214**
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--	**0.98 L**	**0.82 L**	**1.1 L**
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--	**0.43 L**	**1.1 L**	0.27 U
Calcium	7440-70-2	mg/Kg								--	**139000 Jv**	**106000 Jv**	**11100 Jv**
Chromium	7440-47-3	mg/Kg								--	**20.5**	**17.7**	**22.7**
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--	**8.6 L**	**7.2 L**	**13.8**
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--	**115**	**1580**	**54.7**
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--	**0.8**	**0.22 L**	**0.19 L**
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--	**15700**	**13000**	**19200**
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--	**62.2**	**73.5**	**35.3**
Magnesium	7439-95-4	mg/Kg								--	**3450**	**5270**	**1930**
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--	**949**	**738**	**1400**
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--	0.08 U	0.06 U	0.11 LUC
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--	**21.3**	**17.8**	**21.7**
Potassium	7440-09-7	mg/Kg								--	**2000**	**1900**	**1810**
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--	1.6 U	1.3 U	1.3 UJ
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--	0.64 U	0.53 U	0.53 U
Sodium	7440-23-5	mg/Kg								--	**436 L**	**442 L**	**320 L**
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--	1.3 U	**1.1 L**	1.1 U
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--	**51.2**	**35.8**	**59.2**
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--	**169 Jv**	**126 Jv**	**117 Jv**
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--	0.041 U	0.52 U*	0.0044 U
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--	0.041 U	0.052 U	**0.0012 J**
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--	0.041 UJv	0.52 UJv	0.0044 UJv

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-10 SO-10 0-6 1/13/1998 Field Duplicate 1998-08 SSI Report	SO-11 SO-11 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-12 SO-12 0-3 1/14/1998 Field Sample 1998-08 SSI Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--	0.021 U	0.026 U	0.0023 U
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--	0.021 U	0.026 U	0.0023 U
alpha-Chlordane	5103-71-9	mg/Kg								--	0.021 U	0.26 U*	0.0023 U
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--	0.021 U	0.026 U	0.0023 U
delta-BHC	319-86-8	mg/Kg								--	0.021 U	0.026 U	0.0023 U
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--	0.041 U	0.052 U	0.0044 U
Endosulfan I	959-98-8	mg/Kg								--	0.021 U	0.025 U	0.0023 U
Endosulfan II	33213-65-9	mg/Kg								--	0.041 U	0.052 U*	0.0044 U
Endosulfan sulfate	1031-07-8	mg/Kg								--	0.041 U	0.52 U	0.0044 U
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--	0.19 U	1.2 U	0.014 U
Endrin aldehyde	7421-93-4	mg/Kg								--	0.041 U	0.52 U	0.0044 U
Endrin ketone	53494-70-5	mg/Kg								--	0.069 U	0.8 UJv	0.0075 U
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--	0.021 U	0.026 U	0.0023 U
gamma-Chlordane	5103-74-2	mg/Kg								--	0.021 U	**0.059 ***	0.0023 U
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--	0.021 U	0.025 U	0.0023 U
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--	0.021 U	0.025 U	0.0023 U
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--	0.21 U	2.6 U	0.023 U
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--	2.1 U	26 U*	0.23 U
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--	0.51 U	0.52 U	0.44 U
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--	0.51 U	0.52 U	0.44 U
1,3-Dichlorobenzene	541-73-1	mg/Kg								--	0.51 U	0.52 U	0.44 U
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--	0.51 U	0.52 U	0.44 U
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--	0.51 U	0.52 U	0.44 U
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--	1.3 U	1.3 U	1.1 U
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--	0.51 U	0.52 U	0.44 U
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--	0.51 U	0.52 U	0.44 U
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--	0.51 U	0.52 U	0.44 U
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--	1.3 U	1.3 U	1.1 U
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--	0.51 U	0.52 U	0.44 U
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--	0.51 U	0.52 U	0.44 U
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--	0.51 U	0.52 U	0.44 U
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--	0.51 U	0.52 U	0.44 U
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--	0.51 U	0.52 U	0.44 U
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--	0.51 U	0.52 U	0.44 U
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--	1.2 U	1.3 U	1.1 U
2-Nitrophenol	88-75-5	mg/Kg								--	0.51 U	0.52 U	0.44 U

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-10 SO-10 0-6 1/13/1998 Field Duplicate 1998-08 SSI Report	SO-11 SO-11 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-12 SO-12 0-3 1/14/1998 Field Sample 1998-08 SSI Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--	0.51 U	0.52 U	0.44 U
3-Nitroaniline	99-09-2	mg/Kg								--	1.3 U	1.3 U	1.1 U
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--	1.3 U	1.3 U	1.1 U
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--	0.51 U	0.52 U	0.44 U
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--	0.51 U	0.52 U	0.44 U
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--	0.51 U	0.52 U	0.44 U
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--	0.51 U	0.52 U	0.44 U
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--	0.51 U	0.52 U	0.44 U
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--	1.3 U	1.3 U	1.1 U
4-Nitrophenol	100-02-7	mg/Kg								--	1.3 U	1.3 U	1.1 U
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--	0.51 U	0.52 U	0.44 U
Acenaphthylene	208-96-8	mg/Kg								--	0.51 U	**0.027 J**	0.44 U
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--	**0.034 J**	**0.077 J**	0.44 U
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--	**0.19 J**	**0.58**	0.44 U
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--	**0.25 J**	**0.84**	0.44 U
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--	**0.34 J**	**1.4**	**0.023 J**
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--	**0.32 J**	**1.5**	0.44 U
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--	**0.25 J**	**1**	**0.025 J**
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--	0.51 U	0.52 U	0.44 U
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	0.51 U	0.52 U	0.44 U
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--	0.51 U	**0.71 B**	0.44 U
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--	0.51 U	**0.067 J**	0.44 U
Carbazole	86-74-8	mg/Kg								--	**0.037 J**	**0.093 J**	0.44 U
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--	**0.41 J**	**1.1**	**0.024 J**
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--	**0.084 J**	0.52 U	0.44 U
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--	0.51 U	0.52 U	0.44 U
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--	**0.027 J**	**0.032 J**	0.44 U
Dimethylphthalate	131-11-3	mg/Kg								--	0.51 U	0.52 U	0.44 U
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--	**0.03 J**	**0.15 J**	0.44 U
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--	0.51 U	0.52 U	0.44 U
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--	**0.47 J**	**1.2**	**0.028 J**
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--	0.51 U	0.52 U	0.44 U
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--	0.51 U	0.52 U	0.44 U
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--	0.51 U	0.52 U	0.44 U
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--	0.51 U	0.52 U	0.44 U
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--	0.51 U	0.52 U	0.44 U
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--	**0.32 J**	**1.4**	0.44 U

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-10 SO-10 0-6 1/13/1998 Field Duplicate 1998-08 SSI Report	SO-11 SO-11 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-12 SO-12 0-3 1/14/1998 Field Sample 1998-08 SSI Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--	0.51 U	0.52 U	0.44 U
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--	0.51 U	0.52 U	0.44 U
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--	0.51 U	0.52 U	0.44 U
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--	0.51 U	0.52 U	0.44 U
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--	0.51 U	0.52 U	0.44 U
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--	1.3 U	1.3 U	1.1 U
Phenanthrene	85-01-8	mg/Kg								--	**0.17 J**	**0.42 J**	0.44 U
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--	**0.049 J**	**0.046 J**	0.44 U
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--	**0.41 J**	**1**	**0.027 J**
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--	0.016 U	0.013 U	0.013 U
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--	0.016 U	0.013 U	0.013 U
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--	0.016 U	0.013 U	0.013 U
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--	0.016 U	0.013 U	0.013 U
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--	0.016 U	0.013 U	0.013 U
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--	0.016 U	0.013 U	0.013 U
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--	0.016 U	0.013 U	0.013 U
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--	0.016 U	0.013 U	0.013 U
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--	0.016 U	0.013 U	0.013 U
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--	0.016 U	0.013 U	0.013 U
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--	0.016 U	0.013 U	0.013 U
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--	0.082 UJ	0.013 U	0.022 UJ
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--	0.016 U	0.013 U	0.013 U
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--	0.016 U	0.013 U	0.013 U
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--	0.016 U	0.013 U	0.013 U
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--	0.016 U	0.013 U	0.013 U
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--	0.016 U	0.013 U	0.013 U
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--	0.016 U	0.013 U	0.013 U
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--	0.016 U	0.013 U	0.013 U
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--	0.016 U	0.013 U	0.013 U
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--	0.016 U	0.013 U	0.013 U
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--	0.016 U	0.013 U	0.013 U
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--	0.016 U	0.013 U	0.013 U
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--	0.016 U	0.013 U	0.013 U
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--	0.016 U	0.013 U	0.013 U
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--	0.016 U	0.013 U	0.013 U
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--	0.016 U	0.013 U	0.013 U

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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-10 SO-10 0-6 1/13/1998 Field Duplicate 1998-08 SSI Report	SO-11 SO-11 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-12 SO-12 0-3 1/14/1998 Field Sample 1998-08 SSI Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--	0.016 U	0.013 U	0.013 U
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--	0.016 U	0.013 U	0.013 U
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--	0.016 U	0.013 U	0.013 U
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--	0.016 U	0.013 U	0.013 U
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--	0.016 U	0.013 U	0.013 U
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--	0.016 U	0.013 U	0.013 U

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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-13 SO-13 6-12 1/14/1998 Field Sample 1998-08 SSI Report	SO-14 SO-14 6-12 1/14/1998 Field Sample 1998-08 SSI Report	SO-15 SO-15 6-12 1/14/1998 Field Duplicate 1998-08 SSI Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	21 U*	460 U*	440 U*
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	43 U*	930 U*	900 U*
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	21 U*	460 U*	440 U*
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	21 U*	460 U*	440 U*
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	21 U*	460 U*	440 U*
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	21 U*	460 U*	440 U*
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**63 ***	**3000 J**	**4100 J**
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--	**13300 J**	**14800 J**	**11100 J**
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--	1.1 LUCJv	0.98 LUCJv	1.1 LUCJv
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--	**22.6**	**9.2**	**9.4**
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--	**206**	**195**	**206**
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--	**0.9 L**	**1.1 L**	**0.94 L**
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--	**0.85 L**	**0.77 L**	**1.3**
Calcium	7440-70-2	mg/Kg								--	**67500 Jv**	**60700 Jv**	**54200 Jv**
Chromium	7440-47-3	mg/Kg								--	**20.4**	**27.1**	**19.3**
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--	**10.8 L**	**10.5 L**	**12.2 L**
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--	**1760**	**1860**	**1390**
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--	**0.23 L**	**0.29 L**	**0.25 L**
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--	**16700**	**16200**	**17500**
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--	**76.5**	**70**	**57.6**
Magnesium	7439-95-4	mg/Kg								--	**3020**	**3370**	**3130**
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--	**1340**	**1100**	**1460**
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--	0.06 U	0.06 U	0.11 LUC
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--	**18.6**	**20.1**	**20.9**
Potassium	7440-09-7	mg/Kg								--	**1870**	**2050**	**1730**
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--	1.2 U	1.3 U	1.2 UJ
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--	0.5 U	0.53 U	0.5 U
Sodium	7440-23-5	mg/Kg								--	**359 L**	**359 L**	**244 L**
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--	0.99 U	1.1 U	**1 L**
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--	**44.2**	**53.8**	**50.1**
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--	**143 Jv**	**189 Jv**	**159 Jv**
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--	2.1 U*	46 U*	44 U*
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--	2.1 U*	46 U*	44 U*
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--	2.1 UJv	46 UJv	44 UJv

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-13 SO-13 6-12 1/14/1998 Field Sample 1998-08 SSI Report	SO-14 SO-14 6-12 1/14/1998 Field Sample 1998-08 SSI Report	SO-15 SO-15 6-12 1/14/1998 Field Duplicate 1998-08 SSI Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--	0.11 U	2.4 U	23 U*
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--	0.11 U	2.4 U	2.3 U
alpha-Chlordane	5103-71-9	mg/Kg								--	1.1 U*	24 U*	2.3 U
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--	0.11 U	2.4 U	2.3 U
delta-BHC	319-86-8	mg/Kg								--	0.11 U	2.4 U	2.3 U
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--	0.21 U	46 U*	4.4 U
Endosulfan I	959-98-8	mg/Kg								--	0.11 U	24 U*	23 U*
Endosulfan II	33213-65-9	mg/Kg								--	**0.22 ***	**11 ***	44 U
Endosulfan sulfate	1031-07-8	mg/Kg								--	2.1 U*	46 U*	44 U*
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--	6.5 U	14 U*	14 U*
Endrin aldehyde	7421-93-4	mg/Kg								--	2.1 U*	4.6 U	44 U*
Endrin ketone	53494-70-5	mg/Kg								--	2.2 U	14 U*	14 U*
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--	0.11 U	2.4 U	2.3 U
gamma-Chlordane	5103-74-2	mg/Kg								--	**0.18 ***	6.6 U	6.6 U
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--	0.11 U	24 U*	2.3 U
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--	1.1 U*	24 U*	2.3 U
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--	11 U*	240 U*	230 U*
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--	110 U*	2400 U*	2300 U*
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--	13 U	14 U	14 U
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--	13 U	14 U	14 U
1,3-Dichlorobenzene	541-73-1	mg/Kg								--	13 U	14 U	14 U
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--	13 U	14 U	14 U
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--	13 U	14 U	14 U
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--	32 U	35 U	34 U
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--	13 U	14 U	14 U
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--	13 U	14 U	14 U
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--	13 U	14 U	14 U
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--	32 U	35 U	34 U
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--	13 U	14 U	14 U
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--	13 U	14 U	14 U
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--	13 U	14 U	14 U
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--	13 U	14 U	14 U
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--	13 U	14 U	14 U
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--	13 U	14 U	14 U
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--	32 U	35 U	34 U
2-Nitrophenol	88-75-5	mg/Kg								--	13 U	14 U	14 U

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-13 SO-13 6-12 1/14/1998 Field Sample 1998-08 SSI Report	SO-14 SO-14 6-12 1/14/1998 Field Sample 1998-08 SSI Report	SO-15 SO-15 6-12 1/14/1998 Field Duplicate 1998-08 SSI Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--	13 U	14 U	14 U
3-Nitroaniline	99-09-2	mg/Kg								--	32 U	35 U	34 U
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--	32 U	35 U	34 U
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--	13 U	14 U	14 U
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--	13 U	14 U	14 U
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--	13 U	14 U	14 U
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--	13 U	14 U	14 U
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--	13 U	14 U	14 U
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--	32 U	35 U	34 U
4-Nitrophenol	100-02-7	mg/Kg								--	32 U	35 U	34 U
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--	13 U	14 U	14 U
Acenaphthylene	208-96-8	mg/Kg								--	13 U	14 U	14 U
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--	13 U	14 U	14 U
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--	13 U	14 U	14 U
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--	13 U	14 U	14 U
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--	13 U	14 U	14 U
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--	13 U	14 U	14 U
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--	13 U	14 U	14 U
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--	13 U	14 U	14 U
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	13 U	14 U	14 U
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--	13 U	14 U	14 U
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--	13 U	14 U	14 U
Carbazole	86-74-8	mg/Kg								--	13 U	14 U	14 U
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--	13 U	14 U	14 U
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--	13 U	14 U	14 U
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--	13 U	14 U	14 U
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--	13 U	14 U	**0.81 J**
Dimethylphthalate	131-11-3	mg/Kg								--	13 U	14 U	14 U
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--	13 U	14 U	14 U
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--	13 U	14 U	14 U
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--	13 U	14 U	14 U
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--	13 U	14 U	14 U
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--	13 U	14 U	14 U
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--	13 U	14 U	14 U
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--	13 U	14 U	14 U
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--	13 U	14 U	14 U
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--	13 U	14 U	14 U

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-13 SO-13 6-12 1/14/1998 Field Sample 1998-08 SSI Report	SO-14 SO-14 6-12 1/14/1998 Field Sample 1998-08 SSI Report	SO-15 SO-15 6-12 1/14/1998 Field Duplicate 1998-08 SSI Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--	13 U	14 U	14 U
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--	13 U	14 U	14 U
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--	13 U	14 U	14 U
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--	13 U	14 U	14 U
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--	13 U	14 U	14 U
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--	32 U	35 U	34 U
Phenanthrene	85-01-8	mg/Kg								--	13 U	14 U	14 U
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--	13 U	14 U	14 U
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--	13 U	14 U	14 U
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--	0.012 U	0.014 U	0.014 U
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--	0.012 U	0.014 U	0.014 U
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--	0.012 U	0.014 U	0.014 U
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--	0.012 U	0.014 U	0.014 U
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--	0.012 U	0.014 U	0.014 U
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--	0.012 U	0.014 U	0.014 U
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--	0.012 U	0.014 U	0.014 U
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--	0.012 U	0.014 U	0.014 U
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--	0.012 U	0.014 U	0.014 U
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--	0.012 U	0.014 U	0.014 U
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--	0.012 U	0.014 U	0.014 U
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--	0.051 UJ	0.019 UJ	0.073 UJ
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--	0.012 U	0.014 U	0.014 U
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--	0.012 U	0.014 U	0.014 U
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--	0.012 U	0.014 U	0.014 U
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--	0.012 U	0.014 U	0.014 U
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--	0.012 U	0.014 U	0.014 U
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--	0.012 U	0.014 U	0.014 U
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--	0.012 U	0.014 U	0.014 U
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--	0.012 U	0.014 U	0.014 U
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--	0.012 U	0.014 U	0.014 U
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--	0.012 U	0.014 U	0.014 U
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--	0.012 U	0.014 U	0.014 U
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--	0.012 U	0.014 U	0.014 U
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--	0.012 U	0.014 U	0.014 U
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--	0.012 U	0.014 U	0.014 U
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--	0.012 U	0.014 U	0.014 U

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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-13 SO-13 6-12 1/14/1998 Field Sample 1998-08 SSI Report	SO-14 SO-14 6-12 1/14/1998 Field Sample 1998-08 SSI Report	SO-15 SO-15 6-12 1/14/1998 Field Duplicate 1998-08 SSI Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--	**0.02**	0.014 U	0.014 U
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--	0.012 U	0.014 U	0.014 U
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--	0.012 U	0.014 U	0.014 U
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--	0.012 U	0.014 U	0.014 U
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--	0.012 U	0.014 U	0.014 U
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--	0.012 U	0.014 U	0.014 U

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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-16 SO-16 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-17 SO-17 6-12 1/14/1998 Field Sample 1998-08 SSI Report	SO-18 SO-18 6-12 1/14/1998 Field Sample 1998-08 SSI Report
Aroclors													
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	3.9 U*	0.042 U	440 U*
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	7.9 U*	0.086 U	90 U
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	0.39 U	0.042 U	44 U
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	0.39 U	0.042 U	440 U*
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	0.39 U	0.042 U	44 U
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	0.39 U	0.042 U	44 U
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	18 U	**0.16 J**	**1400 ***
Metals													
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--	**7040 J**	**8850 J**	**21600 J**
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--	0.72 UJv	0.77 UJv	0.79 UJv
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--	**14.5**	**7.3**	**9**
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--	**89.6**	**200**	**216**
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--	**0.51 L**	**0.75 L**	**1.3**
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--	**0.39 L**	**0.31 L**	**0.78 L**
Calcium	7440-70-2	mg/Kg								--	**29600 Jv**	**60400 Jv**	**56000 Jv**
Chromium	7440-47-3	mg/Kg								--	**15.5**	**11.7**	**27**
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--	**5.9 L**	**8.8 L**	**15.5**
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--	**1100**	**279**	**204**
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--	**0.18 L**	**0.3 L**	**0.4 L**
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--	**11400**	**11600**	**18100**
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--	**35.2**	**30**	**33.8**
Magnesium	7439-95-4	mg/Kg								--	**1210**	**2050**	**3190**
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--	**711**	**1210**	**1990**
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--	0.06 U	0.06 U	0.05 U
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--	**12**	**16.6**	**31.7**
Potassium	7440-09-7	mg/Kg								--	**1260**	**2920**	**2590**
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--	1.2 U	1.3 UJ	1.3 UJ
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--	0.48 U	0.51 U	0.53 U
Sodium	7440-23-5	mg/Kg								--	**258 L**	**404 L**	**345 L**
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--	0.96 U	1 U	1.1 U
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--	**24.2**	**35.2**	**72.2**
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--	**69.3 Jv**	**125 Jv**	**101 Jv**
Pesticides													
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--	0.039 U*	0.0042 U	44 U*
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--	0.039 U	**0.0039 J**	44 U*
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--	0.039 U*	0.0042 UJv	44 UJV

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-16 SO-16 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-17 SO-17 6-12 1/14/1998 Field Sample 1998-08 SSI Report	SO-18 SO-18 6-12 1/14/1998 Field Sample 1998-08 SSI Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--	0.2 U*	**0.0012 J**	23 U*
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--	0.2 U*	0.0022 U	23 U*
alpha-Chlordane	5103-71-9	mg/Kg								--	**0.0036 ***	0.0022 U	23 U*
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--	0.2 U*	0.0022 U	23 U*
delta-BHC	319-86-8	mg/Kg								--	0.2 U*	0.0022 U	23 U*
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--	0.039 U	0.0042 U	44 U*
Endosulfan I	959-98-8	mg/Kg								--	**0.0094 J**	0.0022 U	23 U*
Endosulfan II	33213-65-9	mg/Kg								--	**0.13 ***	0.0042 U	**14 ***
Endosulfan sulfate	1031-07-8	mg/Kg								--	0.039 U*	0.0042 U	44 U*
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--	**1.2 ***	0.0066 U	14 U*
Endrin aldehyde	7421-93-4	mg/Kg								--	0.39 U	0.0042 U	44 U*
Endrin ketone	53494-70-5	mg/Kg								--	**0.28 ***	0.0042 U	14 U*
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--	0.2 U*	0.0022 U	23 U*
gamma-Chlordane	5103-74-2	mg/Kg								--	**0.13 ***	0.0022 U	**5.9 ***
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--	0.2 U*	0.0022 U	23 U*
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--	0.2 U*	0.0022 U	23 U*
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--	0.2 U*	0.022 U	230 U*
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--	20 U*	0.22 U	230 U
Semi-volatiles													
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--	0.39 U	13 U	14 U
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--	0.39 U	13 U	14 U
1,3-Dichlorobenzene	541-73-1	mg/Kg								--	0.39 U	13 U	14 U
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--	0.39 U	13 U	14 U
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--	0.39 U	13 U	14 U
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--	0.98 U	32 U	34 U
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--	0.39 U	13 U	14 U
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--	0.39 U	13 U	14 U
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--	0.39 U	13 U	14 U
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--	0.98 U	32 U	34 U
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--	0.39 U	13 U	14 U
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--	0.39 U	13 U	14 U
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--	0.39 U	13 U	14 U
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--	0.39 U	13 U	14 U
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--	0.39 U	13 U	14 U
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--	0.39 U	13 U	14 U
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--	0.98 U	32 U	34 U
2-Nitrophenol	88-75-5	mg/Kg								--	0.39 U	13 U	14 U

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-16 SO-16 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-17 SO-17 6-12 1/14/1998 Field Sample 1998-08 SSI Report	SO-18 SO-18 6-12 1/14/1998 Field Sample 1998-08 SSI Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--	0.39 U	13 U	14 U
3-Nitroaniline	99-09-2	mg/Kg								--	0.98 U	32 U	34 U
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--	0.93 U	32 U	34 U
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--	0.39 U	13 U	14 U
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--	0.39 U	13 U	14 U
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--	0.39 U	13 U	14 U
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--	0.39 U	13 U	14 U
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--	0.39 U	13 U	14 U
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--	0.98 U	32 U	34 U
4-Nitrophenol	100-02-7	mg/Kg								--	0.98 U	32 U	34 U
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--	0.39 U	13 U	14 U
Acenaphthylene	208-96-8	mg/Kg								--	0.39 U	13 U	14 U
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--	0.39 U	13 U	14 U
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--	0.39 U	13 U	14 U
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--	0.39 U	13 U	14 U
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--	0.39 U	13 U	14 U
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--	0.39 U	13 U	14 U
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--	**0.02 J**	13 U	14 U
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--	0.39 U	13 U	14 U
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	0.39 U	13 U	14 U
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--	0.39 U	**0.95 J**	14 U
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--	0.39 U	13 U	14 U
Carbazole	86-74-8	mg/Kg								--	0.39 U	13 U	14 U
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--	0.39 U	13 U	14 U
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--	0.39 U	13 U	14 U
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--	0.39 U	13 U	14 U
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--	**0.021 J**	13 U	14 U
Dimethylphthalate	131-11-3	mg/Kg								--	0.39 U	13 U	14 U
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--	**0.02 J**	13 U	14 U
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--	0.39 U	13 U	14 U
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--	0.39 U	13 U	14 U
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--	0.39 U	13 U	14 U
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--	0.39 U	13 U	**15**
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--	0.39 U	13 U	14 U
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--	0.39 U	13 U	14 U
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--	0.39 U	13 U	14 U
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--	0.39 U	13 U	14 U

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-16 SO-16 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-17 SO-17 6-12 1/14/1998 Field Sample 1998-08 SSI Report	SO-18 SO-18 6-12 1/14/1998 Field Sample 1998-08 SSI Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--	0.39 U	13 U	14 U
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--	0.39 U	13 U	14 U
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--	0.39 U	13 U	14 U
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--	0.39 U	13 U	14 U
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--	0.39 U	13 U	14 U
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--	0.98 U	32 U	34 U
Phenanthrene	85-01-8	mg/Kg								--	**0.027 J**	**1.4 J**	14 U
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--	0.39 U	13 U	14 U
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--	0.39 U	13 U	14 U
Volatiles													
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--	0.012 U	0.012 U	0.013 U
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--	0.012 U	0.012 U	0.013 U
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--	0.012 U	0.012 U	0.013 U
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--	0.012 U	0.012 U	0.013 U
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--	0.012 U	0.012 U	0.013 U
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--	0.012 U	0.012 U	0.013 U
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--	0.012 U	0.012 U	0.013 U
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--	0.012 U	0.012 U	0.013 U
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--	0.012 U	0.021 U	0.013 U
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--	0.012 U	0.012 U	0.013 U
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--	0.012 U	0.012 U	0.013 U
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--	0.074 UJ	0.14 UJ	0.049 UJ
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--	0.012 U	0.012 U	0.013 U
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--	0.012 U	0.012 U	0.013 U
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--	0.012 U	0.012 U	0.013 U
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--	0.012 U	0.012 U	0.013 U
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--	0.012 U	0.012 U	0.013 U
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--	0.012 U	0.012 U	0.013 U
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--	0.012 U	0.012 U	0.013 U
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--	0.012 U	0.012 U	0.013 U
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--	0.012 U	0.012 U	0.013 U
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--	0.012 U	0.012 U	0.013 U
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--	0.012 U	0.012 U	0.013 U
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--	0.012 U	0.012 U	0.013 U
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--	0.012 U	0.012 U	0.013 U
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--	0.012 U	0.012 U	0.013 U
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--	0.012 U	0.012 U	0.013 U

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Frank J. Doyle
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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-16 SO-16 0-6 1/13/1998 Field Sample 1998-08 SSI Report	SO-17 SO-17 6-12 1/14/1998 Field Sample 1998-08 SSI Report	SO-18 SO-18 6-12 1/14/1998 Field Sample 1998-08 SSI Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--	0.012 U	0.012 U	0.013 U
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--	0.012 U	0.012 U	0.013 U
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--	0.012 U	0.012 U	0.013 U
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--	0.012 U	0.012 U	0.013 U
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--	0.012 U	0.012 U	0.013 U
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--	0.012 U	0.012 U	0.013 U

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Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-19 SO-19 6-12 1/14/1998 Field Sample 1998-08 SSI Report
Aroclors											
Aroclor 1016	12674-11-2	mg/Kg	0.41	6.7	4.1	4.1	6.7	0.41	0.41	--	0.044 U
Aroclor 1221	11104-28-2	mg/Kg	0.2	0.2		0.2	0.2		0.2	--	0.9 U*
Aroclor 1232	11141-16-5	mg/Kg	0.17	0.17		0.17	0.17		0.17	--	0.44 U*
Aroclor 1242	53469-21-9	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	0.44 U*
Aroclor 1248	12672-29-6	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	0.44 U*
Aroclor 1254	11097-69-1	mg/Kg	0.12	0.24	1.2	0.24	0.24	0.12	0.12	--	0.44 U*
Aroclor 1260	11096-82-5	mg/Kg	0.24	0.24		0.24	0.24		0.24	--	**3.1 J**
Metals											
Aluminum	7429-90-5	mg/Kg	7700		77000	77000		7700	7700	--	**22100 J**
Antimony	7440-36-0	mg/Kg	3.1		31	31		3.1	3.1	--	0.8 UJv
Arsenic	7440-38-2	mg/Kg	0.68	0.68	35	0.68	0.68	3.5	0.68	--	**3.4**
Barium	7440-39-3	mg/Kg	1500		15000	15000		1500	1500	--	**303**
Beryllium	7440-41-7	mg/Kg	16	1600	160	160	1600	16	16	--	**1.5**
Cadmium	7440-43-9	mg/Kg	7.1	2100	71	71	2100	7.1	7.1	--	0.27 U
Calcium	7440-70-2	mg/Kg								--	**29200 Jv**
Chromium	7440-47-3	mg/Kg								--	**26**
Cobalt	7440-48-4	mg/Kg	2.3	420	23	23	420	2.3	2.3	--	**18.1**
Copper	7440-50-8	mg/Kg	310		3100	3100		310	310	--	**30.9**
Cyanide	57-12-5	mg/Kg	2.3		23	23		2.3	2.3	--	**0.25 L**
Iron	7439-89-6	mg/Kg	5500		55000	55000		5500	5500	--	**21300**
Lead	7439-92-1	mg/Kg	400		400	400		400	400	--	**26.5**
Magnesium	7439-95-4	mg/Kg								--	**2780**
Manganese	7439-96-5	mg/Kg	180		1800	1800		180	180	--	**2060**
Mercury	7439-97-6	mg/Kg	1.1		11	11		1.1	1.1	--	0.06 U
Nickel	7440-02-0	mg/Kg	150	15000	1500	1500	15000	150	150	--	**30.4**
Potassium	7440-09-7	mg/Kg								--	**3810**
Selenium	7782-49-2	mg/Kg	39		390	390		39	39	--	1.3 U
Silver	7440-22-4	mg/Kg	39		390	390		39	39	--	0.53 U
Sodium	7440-23-5	mg/Kg								--	**344 L**
Thallium	7440-28-0	mg/Kg	0.078		0.78	0.78		0.078	0.078	--	**1.2 L**
Vanadium	7440-62-2	mg/Kg	39		390	390		39	39	--	**79.8**
Zinc	7440-66-6	mg/Kg	2300		23000	23000		2300	2300	--	**81.9 Jv**
Pesticides											
4,4'-DDD	72-54-8	mg/Kg	0.19	2.3	1.9	1.9	2.3	0.19	0.19	--	0.0044 U
4,4'-DDE	72-55-9	mg/Kg	2	2	23	2	2	2.3	2	--	0.044 U*
4,4'-DDT	50-29-3	mg/Kg	1.9	1.9	37	1.9	1.9	3.7	1.9	--	0.0044 U*

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-19 SO-19 6-12 1/14/1998 Field Sample 1998-08 SSI Report
Aldrin	309-00-2	mg/Kg	0.039	0.039	2.3	0.039	0.039	0.23	0.039	--	0.023 U*
alpha-BHC	319-84-6	mg/Kg	0.086	0.086	510	0.086	0.086	51	0.086	--	0.0023 U
alpha-Chlordane	5103-71-9	mg/Kg								--	0.0023 U
beta-BHC	319-85-7	mg/Kg	0.3	0.3		0.3	0.3		0.3	--	0.0023 U
delta-BHC	319-86-8	mg/Kg								--	0.023 U*
Dieldrin	60-57-1	mg/Kg	0.034	0.034	3.2	0.034	0.034	0.32	0.034	--	0.044 U*
Endosulfan I	959-98-8	mg/Kg								--	0.023 U*
Endosulfan II	33213-65-9	mg/Kg								--	0.0044 U
Endosulfan sulfate	1031-07-8	mg/Kg								--	0.0044 U
Endrin	72-20-8	mg/Kg	1.9		19	19		1.9	1.9	--	0.19 U
Endrin aldehyde	7421-93-4	mg/Kg								--	0.0044 U
Endrin ketone	53494-70-5	mg/Kg								--	**0.043 ***
gamma-BHC (lindane)	58-89-9	mg/Kg	0.57	0.57	21	0.57	0.57	2.1	0.57	--	0.023 U*
gamma-Chlordane	5103-74-2	mg/Kg								--	0.0023 U
Heptachlor	76-44-8	mg/Kg	0.13	0.13	39	0.13	0.13	3.9	0.13	--	0.0023 U
Heptachlor epoxide	1024-57-3	mg/Kg	0.07	0.07	1	0.07	0.07	0.1	0.07	--	0.023 U*
Methoxychlor	72-43-5	mg/Kg	32		320	320		32	32	--	0.023 U
Toxaphene	8001-35-2	mg/Kg	0.49	0.49		0.49	0.49		0.49	--	2.3 U*
Semi-volatiles											
1,2,4-Trichlorobenzene	120-82-1	mg/Kg	5.8	24	58	24	24	5.8	5.8	--	0.44 U
1,2-Dichlorobenzene	95-50-1	mg/Kg	180		1800	1800		180	180	--	0.44 U
1,3-Dichlorobenzene	541-73-1	mg/Kg								--	0.44 U
1,4-Dichlorobenzene	106-46-7	mg/Kg	2.6	2.6	3400	2.6	2.6	340	2.6	--	0.44 U
2,2-Oxybis(1-chloropropane)	52438-91-2	mg/Kg								--	0.44 U
2,4,5-Trichlorophenol	95-95-4	mg/Kg	630		6300	6300		630	630	--	1.1 U
2,4,6-Trichlorophenol	88-06-2	mg/Kg	6.3	49	63	49	49	6.3	6.3	--	0.44 U
2,4-Dichlorophenol	120-83-2	mg/Kg	19		190	190		19	19	--	0.44 U
2,4-Dimethylphenol	105-67-9	mg/Kg	130		1300	1300		130	130	--	0.44 U
2,4-Dinitrophenol	51-28-5	mg/Kg	13		130	130		13	13	--	1.1 U
2,4-Dinitrotoluene	121-14-2	mg/Kg	1.7	1.7	130	1.7	1.7	13	1.7	--	0.44 U
2,6-Dinitrotoluene	606-20-2	mg/Kg	0.36	0.36	19	0.36	0.36	1.9	0.36	--	0.44 U
2-Chloronaphthalene	91-58-7	mg/Kg	480		4800	4800		480	480	--	0.44 U
2-Chlorophenol	95-57-8	mg/Kg	39		390	390		39	39	--	0.44 U
2-Methylnaphthalene	91-57-6	mg/Kg	24		240	240		24	24	--	0.44 U
2-Methylphenol	95-48-7	mg/Kg	320		3200	3200		320	320	--	0.44 U
2-Nitroaniline	88-74-4	mg/Kg	63		630	630		63	63	--	1.1 U
2-Nitrophenol	88-75-5	mg/Kg								--	0.44 U

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-19 SO-19 6-12 1/14/1998 Field Sample 1998-08 SSI Report
3,3'-Dichlorobenzidine	91-94-1	mg/Kg	1.2	1.2		1.2	1.2		1.2	--	0.44 U
3-Nitroaniline	99-09-2	mg/Kg								--	1.1 U
4,6-Dinitro-2-methylphenol	534-52-1	mg/Kg	0.51		5.1	5.1		0.51	0.51	--	1.1 U
4-Bromophenyl-phenylether	101-55-3	mg/Kg								--	0.44 U
4-Chloro-3-methylphenol	59-50-7	mg/Kg	630		6300	6300		630	630	--	0.44 U
4-Chloroaniline	106-47-8	mg/Kg	2.7	2.7	250	2.7	2.7	25	2.7	--	0.44 U
4-Chlorophenyl-phenylether	7005-72-3	mg/Kg								--	0.44 U
4-Methylphenol	106-44-5	mg/Kg	630		6300	6300		630	630	--	0.44 U
4-Nitroaniline	100-01-6	mg/Kg	25	27	250	27	27	25	25	--	1.1 U
4-Nitrophenol	100-02-7	mg/Kg								--	1.1 U
Acenaphthene	83-32-9	mg/Kg	360		3600	3600		360	360	--	0.44 U
Acenaphthylene	208-96-8	mg/Kg								--	0.44 U
Anthracene	120-12-7	mg/Kg	1800		18000	18000		1800	1800	--	0.44 U
Benzo(a)anthracene	56-55-3	mg/Kg	1.1	1.1		1.1	1.1		1.1	--	**0.039 J**
Benzo(a)pyrene	50-32-8	mg/Kg	0.11	0.11	18	0.11	0.11	1.8	0.11	--	**0.05 J**
Benzo(b)fluoranthene	205-99-2	mg/Kg	1.1	1.1		1.1	1.1		1.1	--	**0.074 J**
Benzo(g,h,i)perylene	191-24-2	mg/Kg								--	**0.044 J**
Benzo(k)fluoranthene	207-08-9	mg/Kg	11	11		11	11		11	--	**0.066 J**
bis(2-Chloroethoxy)methane	111-91-1	mg/Kg	19		190	190		19	19	--	0.44 U
bis(2-Chloroethyl)ether	111-44-4	mg/Kg	0.23	0.23		0.23	0.23		0.23	--	0.44 U
bis(2-Ethylhexyl)phthalate	117-81-7	mg/Kg	39	39	1300	39	39	130	39	--	**0.26 JB**
Butylbenzylphthalate	85-68-7	mg/Kg	290	290	13000	290	290	1300	290	--	0.44 U
Carbazole	86-74-8	mg/Kg								--	0.44 U
Chrysene	218-01-9	mg/Kg	110	110		110	110		110	--	**0.062 J**
Dibenz(a,h)anthracene	53-70-3	mg/Kg	0.11	0.11		0.11	0.11		0.11	--	0.44 U
Dibenzofuran	132-64-9	mg/Kg	7.3		73	73		7.3	7.3	--	0.44 U
Diethylphthalate	84-66-2	mg/Kg	5100		51000	51000		5100	5100	--	0.44 U
Dimethylphthalate	131-11-3	mg/Kg								--	0.44 U
Di-n-butyl phthalate	84-74-2	mg/Kg	630		6300	6300		630	630	--	0.44 U
Di-n-octyl phthalate	117-84-0	mg/Kg	63		630	630		63	63	--	**0.031 J**
Fluoranthene	206-44-0	mg/Kg	240		2400	2400		240	240	--	**0.038 J**
Fluorene	86-73-7	mg/Kg	240		2400	2400		240	240	--	0.44 U
Hexachlorobenzene	118-74-1	mg/Kg	0.21	0.21	63	0.21	0.21	6.3	0.21	--	0.44 U
Hexachlorobutadiene	87-68-3	mg/Kg	1.2	1.2	78	1.2	1.2	7.8	1.2	--	0.44 U
Hexachlorocyclopentadiene	77-47-4	mg/Kg	0.18		1.8	1.8		0.18	0.18	--	0.44 U
Hexachloroethane	67-72-1	mg/Kg	1.8	1.8	45	1.8	1.8	4.5	1.8	--	0.44 U
Indeno(1,2,3-cd)pyrene	193-39-5	mg/Kg	1.1	1.1		1.1	1.1		1.1	--	**0.046 J**

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-19 SO-19 6-12 1/14/1998 Field Sample 1998-08 SSI Report
Isophorone	78-59-1	mg/Kg	570	570	13000	570	570	1300	570	--	0.44 U
Naphthalene	91-20-3	mg/Kg	3.8	3.8	130	3.8	3.8	13	3.8	--	0.44 U
Nitrobenzene	98-95-3	mg/Kg	5.1	5.1	130	5.1	5.1	13	5.1	--	0.44 U
N-Nitroso-di-n-propylamine	621-64-7	mg/Kg	0.078	0.078		0.078	0.078		0.078	--	0.44 U
N-Nitrosodiphenylamine	86-30-6	mg/Kg	110	110		110	110		110	--	0.44 U
Pentachlorophenol	87-86-5	mg/Kg	1	1	250	1	1	25	1	--	1.1 U
Phenanthrene	85-01-8	mg/Kg								--	0.44 U
Phenol	108-95-2	mg/Kg	1900		19000	19000		1900	1900	--	0.44 U
Pyrene	129-00-0	mg/Kg	180		1800	1800		180	180	--	**0.048 J**
Volatiles											
1,1,1-Trichloroethane	71-55-6	mg/Kg	810		8100	8100		810	810	--	0.013 U
1,1,2,2-Tetrachloroethane	79-34-5	mg/Kg	0.6	0.6	1600	0.6	0.6	160	0.6	--	0.013 U
1,1,2-Trichloroethane	79-00-5	mg/Kg	0.15	1.1	1.5	1.1	1.1	0.15	0.15	--	0.013 U
1,1-Dichloroethane	75-34-3	mg/Kg	3.6	3.6	16000	3.6	3.6	1600	3.6	--	0.013 U
1,1-Dichloroethene	75-35-4	mg/Kg	23		230	230		23	23	--	0.013 U
1,2-Dichloroethane	107-06-2	mg/Kg	0.46	0.46	31	0.46	0.46	3.1	0.46	--	0.013 U
1,2-Dichloroethene (total)	540-59-0	mg/Kg								--	0.013 U
1,2-Dichloropropane	78-87-5	mg/Kg	1.6	2.5	16	2.5	2.5	1.6	1.6	--	0.013 U
2-Butanone	78-93-3	mg/Kg	2700		27000	27000		2700	2700	--	0.013 U
2-Hexanone	591-78-6	mg/Kg	20		200	200		20	20	--	0.013 U
4-Methyl-2-pentanone	108-10-1	mg/Kg	3300		33000	33000		3300	3300	--	0.013 U
Acetone	67-64-1	mg/Kg	6100		61000	61000		6100	6100	--	0.085 UJ
Benzene	71-43-2	mg/Kg	1.2	1.2	82	1.2	1.2	8.2	1.2	--	0.013 U
Bromodichloromethane	75-27-4	mg/Kg	0.29	0.29	1600	0.29	0.29	160	0.29	--	0.013 U
Bromoform	75-25-2	mg/Kg	19	19	1600	19	19	160	19	--	0.013 U
Bromomethane	74-83-9	mg/Kg	0.68		6.8	6.8		0.68	0.68	--	0.013 U
Carbon disulfide	75-15-0	mg/Kg	77		770	770		77	77	--	0.013 U
Carbon tetrachloride	56-23-5	mg/Kg	0.65	0.65	100	0.65	0.65	10	0.65	--	0.013 U
Chlorobenzene	108-90-7	mg/Kg	28		280	280		28	28	--	0.013 U
Chloroethane	75-00-3	mg/Kg	1400		14000	14000		1400	1400	--	0.013 U
Chloroform	67-66-3	mg/Kg	0.32	0.32	200	0.32	0.32	20	0.32	--	0.013 U
Chloromethane	74-87-3	mg/Kg	11		110	110		11	11	--	0.013 U
cis-1,3-Dichloropropene	10061-01-5	mg/Kg								--	0.013 U
Dibromochloromethane	124-48-1	mg/Kg	8.3	8.3	1600	8.3	8.3	160	8.3	--	0.013 U
Ethylbenzene	100-41-4	mg/Kg	5.8	5.8	3400	5.8	5.8	340	5.8	--	0.013 U
Methylene chloride	75-09-2	mg/Kg	35	57	350	57	57	35	35	--	0.013 U
Styrene	100-42-5	mg/Kg	600		6000	6000		600	600	--	0.013 U

SW
Soil Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Soil 1117 - Carcinogenic SL TR=1E-06 (THQ=1)	Res Soil 1117 - Noncarcinogenic SL Child THI=1 (THQ=1)	Summary 1117 - Resident Soil (THQ=1)	Res Soil 1117 Carcinogenic SL TR=1E-06 (THQ=0.1)	Res Soil 1117 Noncarcinogenic SL Child THI=0.1 (THQ=0.1)	Summary 1117 Resident Soil (THQ=0.1)	Station Sample ID Depth Date Type Event	SO-19 SO-19 6-12 1/14/1998 Field Sample 1998-08 SSI Report
Tetrachloroethene	127-18-4	mg/Kg	8.1	24	81	24	24	8.1	8.1	--	0.013 U
Toluene	108-88-3	mg/Kg	490		4900	4900		490	490	--	0.013 U
trans-1,3-Dichloropropene	10061-02-6	mg/Kg								--	0.013 U
Trichloroethene	79-01-6	mg/Kg	0.41	0.94	4.1	0.94	0.94	0.41	0.41	--	0.013 U
Vinyl chloride	75-01-4	mg/Kg	0.059	0.059	70	0.059	0.059	7	0.059	--	0.013 U
Xylenes (total)	1330-20-7	mg/Kg	58		580	580		58	58	--	0.013 U

Table 5B
GroundfWater Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Tapwater 1117 - Ingestion SL Child THQ=1 (THQ=1)	Res Tapwater 1117 Ingestion SL Child THQ=0.1 (THQ=0.1)	Station Sample ID Date Type	GW-01 GW-01 1/13/1998 Field Sample	GW-02 GW-02 1/13/1998 Field Duplicate
Aroclors								
Aroclor 1016	12674-11-2	ug/L	0.14	1.4	0.14	--	1 U	1 U
Aroclor 1221	11104-28-2	ug/L				--	2 U	2 U
Aroclor 1232	11141-16-5	ug/L				--	1 U	1 U
Aroclor 1242	53469-21-9	ug/L				--	1 U	1 U
Aroclor 1248	12672-29-6	ug/L				--	1 U	1 U
Aroclor 1254	11097-69-1	ug/L	0.04	0.4	0.04	--	1 U	1 U
Aroclor 1260	11096-82-5	ug/L				--	1 U	1 U
Metals								
Aluminum	7429-90-5	ug/L	2000	20000	2000	--	100 U	100 U
Antimony	7440-36-0	ug/L	0.8	8	0.8	--	60 U	60 U
Arsenic	7440-38-2	ug/L	0.6	6	0.6	--	3 U	3 U
Barium	7440-39-3	ug/L	400	4000	400	--	10 U	10 U
Beryllium	7440-41-7	ug/L	4	40	4	--	5 U	5 U
Cadmium	7440-43-9	ug/L	1	10	1	--	5 U	5 U
Calcium	7440-70-2	ug/L				--	**856**	**891**
Chromium	7440-47-3	ug/L				--	10 U	10 U
Cobalt	7440-48-4	ug/L	0.6	6	0.6	--	20 U	20 U
Copper	7440-50-8	ug/L	80	800	80	--	20 U	20 U
Cyanide	57-12-5	ug/L	1.2	12	1.2	--	0.02 U	0.02 U
Iron	7439-89-6	ug/L	1400	14000	1400	--	**67**	**72**
Lead	7439-92-1	ug/L				--	3 U	3 U
Magnesium	7439-95-4	ug/L				--	**314**	**317**
Manganese	7439-96-5	ug/L	48	480	48	--	**5**	**5**
Mercury	7439-97-6	ug/L				--	0.1 U	0.1 U
Nickel	7440-02-0	ug/L	40	400	40	--	20 U	20 U
Potassium	7440-09-7	ug/L				--	1000 U	1000 U

Table 5B
GroundfWater Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Tapwater 1117 - Ingestion SL Child THQ=1 (THQ=1)	Res Tapwater 1117 Ingestion SL Child THQ=0.1 (THQ=0.1)	Station Sample ID Date Type	GW-01 GW-01 1/13/1998 Field Sample	GW-02 GW-02 1/13/1998 Field Duplicate
Selenium	7782-49-2	ug/L	10	100	10	--	3 U	3 U
Silver	7440-22-4	ug/L	10	100	10	--	10 U	10 U
Sodium	7440-23-5	ug/L				--	**271000**	**276000**
Thallium	7440-28-0	ug/L	0.02	0.2	0.02	--	5 U	5 U
Vanadium	7440-62-2	ug/L	10	100	10	--	30 U	30 U
Zinc	7440-66-6	ug/L	600	6000	600	--	20 U	20 U
Pesticides								
4,4'-DDD	72-54-8	ug/L	0.06	0.6	0.06	--	0.1 U	0.1 U
4,4'-DDE	72-55-9	ug/L	0.6	6	0.6	--	0.1 U	0.1 U
4,4'-DDT	50-29-3	ug/L	1	10	1	--	0.1 U	0.1 U
Aldrin	309-00-2	ug/L	0.06	0.6	0.06	--	0.05 U	0.05 U
alpha-BHC	319-84-6	ug/L	16	160	16	--	0.05 U	0.05 U
alpha-Chlordane	5103-71-9	ug/L				--	0.05 U	0.05 U
beta-BHC	319-85-7	ug/L				--	0.05 U	0.05 U
delta-BHC	319-86-8	ug/L				--	0.05 U	0.05 U
Dieldrin	60-57-1	ug/L	0.1	1	0.1	--	0.1 U	0.1 U
Endosulfan I	959-98-8	ug/L				--	0.05 U	0.05 U
Endosulfan II	33213-65-9	ug/L				--	0.1 U	0.1 U
Endosulfan sulfate	1031-07-8	ug/L				--	0.1 U	0.1 U
Endrin	72-20-8	ug/L	0.6	6	0.6	--	0.1 U	0.1 U
Endrin aldehyde	7421-93-4	ug/L				--	0.1 U	0.1 U
Endrin ketone	53494-70-5	ug/L				--	0.1 U	0.1 U
gamma-BHC (lindane)	58-89-9	ug/L	0.6	6	0.6	--	0.05 U	0.05 U
gamma-Chlordane	5103-74-2	ug/L				--	0.05 U	0.05 U
Heptachlor	76-44-8	ug/L	1	10	1	--	0.05 U	0.05 U
Heptachlor epoxide	1024-57-3	ug/L	0.026	0.26	0.026	--	0.05 U	0.05 U
Methoxychlor	72-43-5	ug/L	10	100	10	--	0.1 U	0.1 U

Table 5B
GroundfWater Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Tapwater 1117 - Ingestion SL Child THQ=1 (THQ=1)	Res Tapwater 1117 Ingestion SL Child THQ=0.1 (THQ=0.1)	Station Sample ID Date Type	GW-01 GW-01 1/13/1998 Field Sample	GW-02 GW-02 1/13/1998 Field Duplicate
Toxaphene	8001-35-2	ug/L				--	5 U	5 U
Semi-volatiles								
1,2,4-Trichlorobenzene	120-82-1	ug/L	20	200	20	--	4 U	4 U
1,2-Dichlorobenzene	95-50-1	ug/L	180	1800	180	--	3 U	3 U
1,3-Dichlorobenzene	541-73-1	ug/L				--	3 U	3 U
1,4-Dichlorobenzene	106-46-7	ug/L	140	1400	140	--	3 U	3 U
2,4,5-Trichlorophenol	95-95-4	ug/L	200	2000	200	--	6 U	6 U
2,4,6-Trichlorophenol	88-06-2	ug/L	2	20	2	--	6 U	6 U
2,4-Dichlorophenol	120-83-2	ug/L	6	60	6	--	6 U	6 U
2,4-Dimethylphenol	105-67-9	ug/L	40	400	40	--	6 U	6 U
2,4-Dinitrophenol	51-28-5	ug/L	4	40	4	--	30 U	30 U
2,4-Dinitrotoluene	121-14-2	ug/L	4	40	4	--	6 U	6 U
2,6-Dinitrotoluene	606-20-2	ug/L	0.6	6	0.6	--	6 U	6 U
2-Chloronaphthalene	91-58-7	ug/L	160	1600	160	--	2 U	2 U
2-Chlorophenol	95-57-8	ug/L	10	100	10	--	4 U	4 U
2-Methylnaphthalene	91-57-6	ug/L	8	80	8	--	2 U	2 U
2-Methylphenol	95-48-7	ug/L	100	1000	100	--	6 U	6 U
2-Nitroaniline	88-74-4	ug/L	20	200	20	--	8 U	8 U
2-Nitrophenol	88-75-5	ug/L				--	10 U	10 U
3,3'-Dichlorobenzidine	91-94-1	ug/L				--	10 U	10 U
3-Nitroaniline	99-09-2	ug/L				--	8 U	8 U
4,6-Dinitro-2-Methylphenol	534-52-1	ug/L	0.16	1.6	0.16	--	20 U	20 U
4-Bromophenyl-phenylether	101-55-3	ug/L				--	8 U	8 U
4-Chloro-3-methylphenol	59-50-7	ug/L	200	2000	200	--	8 U	8 U
4-Chloroaniline	106-47-8	ug/L	8	80	8	--	4 U	4 U
4-Chlorophenyl-phenylether	7005-72-3	ug/L				--	8 U	8 U
4-Methylphenol	106-44-5	ug/L	200	2000	200	--	6 U	6 U

Table 5B
GroundfWater Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Tapwater 1117 - Ingestion SL Child THQ=1 (THQ=1)	Res Tapwater 1117 Ingestion SL Child THQ=0.1 (THQ=0.1)	Station Sample ID Date Type	GW-01 GW-01 1/13/1998 Field Sample	GW-02 GW-02 1/13/1998 Field Duplicate
4-Nitroaniline	100-01-6	ug/L	8	80	8	--	8 U	8 U
4-Nitrophenol	100-02-7	ug/L				--	13 U	13 U
Acenaphthene	83-32-9	ug/L	120	1200	120	--	2 U	2 U
Acenaphthylene	208-96-8	ug/L				--	2 U	2 U
Anthracene	120-12-7	ug/L	600	6000	600	--	2 U	2 U
Benzo(a)anthracene	56-55-3	ug/L				--	8 U	8 U
Benzo(a)pyrene	50-32-8	ug/L	0.6	6	0.6	--	8 U	8 U
Benzo(b)fluoranthene	205-99-2	ug/L				--	8 U	8 U
Benzo(g,h,i)perylene	191-24-2	ug/L				--	8 U	8 U
Benzo(k)fluoranthene	207-08-9	ug/L				--	8 U	8 U
Benzoic Acid	65-85-0	ug/L	8000	80000	8000	--	10 U	10 U
Benzyl Alcohol	100-51-6	ug/L	200	2000	200	--	4 U	4 U
bis(2-Chloroethoxy)methane	111-91-1	ug/L	6	60	6	--	2 U	2 U
bis(2-Chloroethyl)ether	111-44-4	ug/L				--	2 U	2 U
bis(2-chloroisopropyl)Ether	108-60-1	ug/L	80	800	80	--	2 U	2 U
bis(2-Ethylhexyl)phthalate	117-81-7	ug/L	40	400	40	--	4 U	4 U
Butylbenzylphthalate	85-68-7	ug/L	400	4000	400	--	4 U	4 U
Carbazole	86-74-8	ug/L				--	2 U	2 U
Chrysene	218-01-9	ug/L				--	8 U	8 U
Dibenz(a,h)anthracene	53-70-3	ug/L				--	8 U	8 U
Dibenzofuran	132-64-9	ug/L	2	20	2	--	2 U	2 U
Diethylphthalate	84-66-2	ug/L	1600	16000	1600	--	2 U	2 U
Dimethylphthalate	131-11-3	ug/L				--	2 U	2 U
Di-n-Butyl phthalate	84-74-2	ug/L	200	2000	200	--	2 U	2 U
Di-n-Octyl Phthalate	117-84-0	ug/L	20	200	20	--	4 U	4 U
Fluoranthene	206-44-0	ug/L	80	800	80	--	2 U	2 U
Fluorene	86-73-7	ug/L	80	800	80	--	2 U	2 U

Table 5B
GroundfWater Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Tapwater 1117 - Ingestion SL Child THQ=1 (THQ=1)	Res Tapwater 1117 Ingestion SL Child THQ=0.1 (THQ=0.1)	Station Sample ID Date Type	GW-01 GW-01 1/13/1998 Field Sample	GW-02 GW-02 1/13/1998 Field Duplicate
Hexachlorobenzene	118-74-1	ug/L	1.6	16	1.6	--	2 U	2 U
Hexachlorobutadiene	87-68-3	ug/L	2	20	2	--	5 U	5 U
Hexachlorocyclopentadiene	77-47-4	ug/L	12	120	12	--	10 U	10 U
Hexachloroethane	67-72-1	ug/L	1.4	14	1.4	--	3 U	3 U
Indeno(1,2,3-cd)Pyrene	193-39-5	ug/L				--	8 U	8 U
Isophorone	78-59-1	ug/L	400	4000	400	--	4 U	4 U
Naphthalene	91-20-3	ug/L	40	400	40	--	2 U	2 U
Nitrobenzene	98-95-3	ug/L	4	40	4	--	2 U	2 U
N-Nitroso-Di-n-Propylamine	621-64-7	ug/L				--	6 U	6 U
N-Nitrosodiphenylamine	86-30-6	ug/L				--	4 U	4 U
Pentachlorophenol	87-86-5	ug/L	10	100	10	--	15 U	15 U
Phenanthrene	85-01-8	ug/L				--	2 U	2 U
Phenol	108-95-2	ug/L	600	6000	600	--	4 U	4 U
Pyrene	129-00-0	ug/L	60	600	60	--	2 U	2 U
Volatiles								
1,1,1-Trichloroethane	71-55-6	ug/L	4000	40000	4000	--	2 U	2 U
1,1,2,2-Tetrachloroethane	79-34-5	ug/L	40	400	40	--	2 U	2 U
1,1,2-Trichloroethane	79-00-5	ug/L	8	80	8	--	2 U	2 U
1,1-Dichloroethane	75-34-3	ug/L	400	4000	400	--	2 U	2 U
1,1-Dichloroethene	75-35-4	ug/L	100	1000	100	--	2 U	2 U
1,2-Dichloroethane	107-06-2	ug/L	12	120	12	--	2 U	2 U
1,2-Dichloropropane	78-87-5	ug/L	80	800	80	--	2 U	2 U
2-Butanone	78-93-3	ug/L	1200	12000	1200	--	5 U	5 U
2-Hexanone	591-78-6	ug/L	10	100	10	--	5 U	5 U
4-Methyl-2-Pentanone	108-10-1	ug/L				--	15 U	15 U
Acetone	67-64-1	ug/L	1800	18000	1800	--	5 U	5 U
Benzene	71-43-2	ug/L	8	80	8	--	2 U	2 U

Table 5B
GroundfWater Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Tapwater 1117 - Ingestion SL Child THQ=1 (THQ=1)	Res Tapwater 1117 Ingestion SL Child THQ=0.1 (THQ=0.1)	Station Sample ID Date Type	GW-01 GW-01 1/13/1998 Field Sample	GW-02 GW-02 1/13/1998 Field Duplicate
Bromodichloromethane	75-27-4	ug/L	40	400	40	--	2 U	2 U
Bromoform	75-25-2	ug/L	40	400	40	--	2 U	2 U
Bromomethane	74-83-9	ug/L	2.8	28	2.8	--	5 U	5 U
Carbon Disulfide	75-15-0	ug/L	200	2000	200	--	5 U	5 U
Carbon Tetrachloride	56-23-5	ug/L	8	80	8	--	2 U	2 U
Chlorobenzene	108-90-7	ug/L	40	400	40	--	5 U	5 U
Chloroethane	75-00-3	ug/L				--	5 U	5 U
Chloroform	67-66-3	ug/L	20	200	20	--	2 U	2 U
Chloromethane	74-87-3	ug/L				--	5 U	5 U
Cis-1,2-Dichloroethene	156-59-2	ug/L	4	40	4	--	2 U	2 U
Cis-1,3-Dichloropropene	10061-01-5	ug/L				--	2 U	2 U
Dibromochloromethane	124-48-1	ug/L	40	400	40	--	2 U	2 U
Ethylbenzene	100-41-4	ug/L	200	2000	200	--	5 U	5 U
Methylene Chloride	75-09-2	ug/L	12	120	12	--	5 U	5 U
Ortho-Xylene	95-47-6	ug/L	400	4000	400	--	5 U	5 U
Para- And/Or Meta-Xylene	179601-23-1	ug/L				--	5 U	5 U
Styrene	100-42-5	ug/L	400	4000	400	--	5 U	5 U
Tetrachloroethene	127-18-4	ug/L	12	120	12	--	2 U	2 U
Toluene	108-88-3	ug/L	160	1600	160	--	5 U	5 U
Trans-1,2-Dichloroethene	156-60-5	ug/L	40	400	40	--	2 U	2 U
Trans-1,3-Dichloropropene	10061-02-6	ug/L				--	2 U	2 U
Trichloroethene	79-01-6	ug/L	1	10	1	--	2 U	2 U
Vinyl Chloride	75-01-4	ug/L	6	60	6	--	5 U	5 U

Table 5B
GroundfWater Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Tapwater 1117 - Ingestion SL Child THQ=1 (THQ=1)	Res Tapwater 1117 Ingestion SL Child THQ=0.1 (THQ=0.1)	Station Sample ID Date Type	GW-03 GW-03 1/13/1998 Field Sample	GW-04 GW-04 1/13/1998 Field Sample
Aroclors								
Aroclor 1016	12674-11-2	ug/L	0.14	1.4	0.14	--	1 U	1 U
Aroclor 1221	11104-28-2	ug/L				--	2 U	2 U
Aroclor 1232	11141-16-5	ug/L				--	1 U	1 U
Aroclor 1242	53469-21-9	ug/L				--	1 U	1 U
Aroclor 1248	12672-29-6	ug/L				--	1 U	1 U
Aroclor 1254	11097-69-1	ug/L	0.04	0.4	0.04	--	1 U	1 U
Aroclor 1260	11096-82-5	ug/L				--	1 U	1 U
Metals								
Aluminum	7429-90-5	ug/L	2000	20000	2000	--	100 U	100 U
Antimony	7440-36-0	ug/L	0.8	8	0.8	--	60 U	60 U
Arsenic	7440-38-2	ug/L	0.6	6	0.6	--	3 U	3 U
Barium	7440-39-3	ug/L	400	4000	400	--	10 U	10 U
Beryllium	7440-41-7	ug/L	4	40	4	--	5 U	5 U
Cadmium	7440-43-9	ug/L	1	10	1	--	5 U	5 U
Calcium	7440-70-2	ug/L				--	**987**	**947**
Chromium	7440-47-3	ug/L				--	10 U	10 U
Cobalt	7440-48-4	ug/L	0.6	6	0.6	--	20 U	20 U
Copper	7440-50-8	ug/L	80	800	80	--	20 U	20 U
Cyanide	57-12-5	ug/L	1.2	12	1.2	--	0.02 U	0.02 U
Iron	7439-89-6	ug/L	1400	14000	1400	--	**94**	**81**
Lead	7439-92-1	ug/L				--	3 U	3 U
Magnesium	7439-95-4	ug/L				--	**387**	**339**
Manganese	7439-96-5	ug/L	48	480	48	--	5 U	5 U
Mercury	7439-97-6	ug/L				--	0.1 U	0.1 U
Nickel	7440-02-0	ug/L	40	400	40	--	20 U	20 U
Potassium	7440-09-7	ug/L				--	1000 U	1000 U

Table 5B
GroundfWater Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Tapwater 1117 - Ingestion SL Child THQ=1 (THQ=1)	Res Tapwater 1117 Ingestion SL Child THQ=0.1 (THQ=0.1)	Station Sample ID Date Type	GW-03 GW-03 1/13/1998 Field Sample	GW-04 GW-04 1/13/1998 Field Sample
Selenium	7782-49-2	ug/L	10	100	10	--	3 U	3 U
Silver	7440-22-4	ug/L	10	100	10	--	10 U	10 U
Sodium	7440-23-5	ug/L				--	**296000**	**289000**
Thallium	7440-28-0	ug/L	0.02	0.2	0.02	--	5 U	5 U
Vanadium	7440-62-2	ug/L	10	100	10	--	30 U	30 U
Zinc	7440-66-6	ug/L	600	6000	600	--	20 U	20 U
Pesticides								
4,4'-DDD	72-54-8	ug/L	0.06	0.6	0.06	--	0.1 U	0.1 U
4,4'-DDE	72-55-9	ug/L	0.6	6	0.6	--	0.1 U	0.1 U
4,4'-DDT	50-29-3	ug/L	1	10	1	--	0.1 U	0.1 U
Aldrin	309-00-2	ug/L	0.06	0.6	0.06	--	0.05 U	0.05 U
alpha-BHC	319-84-6	ug/L	16	160	16	--	0.05 U	0.05 U
alpha-Chlordane	5103-71-9	ug/L				--	0.05 U	0.05 U
beta-BHC	319-85-7	ug/L				--	0.05 U	0.05 U
delta-BHC	319-86-8	ug/L				--	0.05 U	0.05 U
Dieldrin	60-57-1	ug/L	0.1	1	0.1	--	0.1 U	0.1 U
Endosulfan I	959-98-8	ug/L				--	0.05 U	0.05 U
Endosulfan II	33213-65-9	ug/L				--	0.1 U	0.1 U
Endosulfan sulfate	1031-07-8	ug/L				--	0.1 U	0.1 U
Endrin	72-20-8	ug/L	0.6	6	0.6	--	0.1 U	0.1 U
Endrin aldehyde	7421-93-4	ug/L				--	0.1 U	0.1 U
Endrin ketone	53494-70-5	ug/L				--	0.1 U	0.1 U
gamma-BHC (lindane)	58-89-9	ug/L	0.6	6	0.6	--	0.05 U	0.05 U
gamma-Chlordane	5103-74-2	ug/L				--	0.05 U	0.05 U
Heptachlor	76-44-8	ug/L	1	10	1	--	0.05 U	0.05 U
Heptachlor epoxide	1024-57-3	ug/L	0.026	0.26	0.026	--	0.05 U	0.05 U
Methoxychlor	72-43-5	ug/L	10	100	10	--	0.1 U	0.1 U

Table 5B
GroundfWater Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Tapwater 1117 - Ingestion SL Child THQ=1 (THQ=1)	Res Tapwater 1117 Ingestion SL Child THQ=0.1 (THQ=0.1)	Station Sample ID Date Type	GW-03 GW-03 1/13/1998 Field Sample	GW-04 GW-04 1/13/1998 Field Sample
Toxaphene	8001-35-2	ug/L				--	5 U	5 U
Semi-volatiles								
1,2,4-Trichlorobenzene	120-82-1	ug/L	20	200	20	--	4 U	4 U
1,2-Dichlorobenzene	95-50-1	ug/L	180	1800	180	--	3 U	3 U
1,3-Dichlorobenzene	541-73-1	ug/L				--	3 U	3 U
1,4-Dichlorobenzene	106-46-7	ug/L	140	1400	140	--	3 U	3 U
2,4,5-Trichlorophenol	95-95-4	ug/L	200	2000	200	--	6 U	6 U
2,4,6-Trichlorophenol	88-06-2	ug/L	2	20	2	--	6 U	6 U
2,4-Dichlorophenol	120-83-2	ug/L	6	60	6	--	6 U	6 U
2,4-Dimethylphenol	105-67-9	ug/L	40	400	40	--	6 U	6 U
2,4-Dinitrophenol	51-28-5	ug/L	4	40	4	--	30 U	30 U
2,4-Dinitrotoluene	121-14-2	ug/L	4	40	4	--	6 U	6 U
2,6-Dinitrotoluene	606-20-2	ug/L	0.6	6	0.6	--	6 U	6 U
2-Chloronaphthalene	91-58-7	ug/L	160	1600	160	--	2 U	2 U
2-Chlorophenol	95-57-8	ug/L	10	100	10	--	4 U	4 U
2-Methylnaphthalene	91-57-6	ug/L	8	80	8	--	2 U	2 U
2-Methylphenol	95-48-7	ug/L	100	1000	100	--	6 U	6 U
2-Nitroaniline	88-74-4	ug/L	20	200	20	--	8 U	8 U
2-Nitrophenol	88-75-5	ug/L				--	10 U	10 U
3,3'-Dichlorobenzidine	91-94-1	ug/L				--	10 U	10 U
3-Nitroaniline	99-09-2	ug/L				--	8 U	8 U
4,6-Dinitro-2-Methylphenol	534-52-1	ug/L	0.16	1.6	0.16	--	20 U	20 U
4-Bromophenyl-phenylether	101-55-3	ug/L				--	8 U	8 U
4-Chloro-3-methylphenol	59-50-7	ug/L	200	2000	200	--	8 U	8 U
4-Chloroaniline	106-47-8	ug/L	8	80	8	--	4 U	4 U
4-Chlorophenyl-phenylether	7005-72-3	ug/L				--	8 U	8 U
4-Methylphenol	106-44-5	ug/L	200	2000	200	--	6 U	6 U

Table 5B
GroundfWater Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Tapwater 1117 - Ingestion SL Child THQ=1 (THQ=1)	Res Tapwater 1117 Ingestion SL Child THQ=0.1 (THQ=0.1)	Station Sample ID Date Type	GW-03 GW-03 1/13/1998 Field Sample	GW-04 GW-04 1/13/1998 Field Sample
4-Nitroaniline	100-01-6	ug/L	8	80	8	--	8 U	8 U
4-Nitrophenol	100-02-7	ug/L				--	13 U	13 U
Acenaphthene	83-32-9	ug/L	120	1200	120	--	2 U	2 U
Acenaphthylene	208-96-8	ug/L				--	2 U	2 U
Anthracene	120-12-7	ug/L	600	6000	600	--	2 U	2 U
Benzo(a)anthracene	56-55-3	ug/L				--	8 U	8 U
Benzo(a)pyrene	50-32-8	ug/L	0.6	6	0.6	--	8 U	8 U
Benzo(b)fluoranthene	205-99-2	ug/L				--	8 U	8 U
Benzo(g,h,i)perylene	191-24-2	ug/L				--	8 U	8 U
Benzo(k)fluoranthene	207-08-9	ug/L				--	8 U	8 U
Benzoic Acid	65-85-0	ug/L	8000	80000	8000	--	10 U	10 U
Benzyl Alcohol	100-51-6	ug/L	200	2000	200	--	4 U	4 U
bis(2-Chloroethoxy)methane	111-91-1	ug/L	6	60	6	--	2 U	2 U
bis(2-Chloroethyl)ether	111-44-4	ug/L				--	2 U	2 U
bis(2-chloroisopropyl)Ether	108-60-1	ug/L	80	800	80	--	2 U	2 U
bis(2-Ethylhexyl)phthalate	117-81-7	ug/L	40	400	40	--	**9.9**	4 U
Butylbenzylphthalate	85-68-7	ug/L	400	4000	400	--	4 U	4 U
Carbazole	86-74-8	ug/L				--	2 U	2 U
Chrysene	218-01-9	ug/L				--	8 U	8 U
Dibenz(a,h)anthracene	53-70-3	ug/L				--	8 U	8 U
Dibenzofuran	132-64-9	ug/L	2	20	2	--	2 U	2 U
Diethylphthalate	84-66-2	ug/L	1600	16000	1600	--	2 U	2 U
Dimethylphthalate	131-11-3	ug/L				--	2 U	2 U
Di-n-Butyl phthalate	84-74-2	ug/L	200	2000	200	--	2 U	2 U
Di-n-Octyl Phthalate	117-84-0	ug/L	20	200	20	--	4 U	4 U
Fluoranthene	206-44-0	ug/L	80	800	80	--	2 U	2 U
Fluorene	86-73-7	ug/L	80	800	80	--	2 U	2 U

Table 5B
GroundfWater Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Tapwater 1117 - Ingestion SL Child THQ=1 (THQ=1)	Res Tapwater 1117 Ingestion SL Child THQ=0.1 (THQ=0.1)	Station Sample ID Date Type	GW-03 GW-03 1/13/1998 Field Sample	GW-04 GW-04 1/13/1998 Field Sample
Hexachlorobenzene	118-74-1	ug/L	1.6	16	1.6	--	2 U	2 U
Hexachlorobutadiene	87-68-3	ug/L	2	20	2	--	5 U	5 U
Hexachlorocyclopentadiene	77-47-4	ug/L	12	120	12	--	10 U	10 U
Hexachloroethane	67-72-1	ug/L	1.4	14	1.4	--	3 U	3 U
Indeno(1,2,3-cd)Pyrene	193-39-5	ug/L				--	8 U	8 U
Isophorone	78-59-1	ug/L	400	4000	400	--	4 U	4 U
Naphthalene	91-20-3	ug/L	40	400	40	--	2 U	2 U
Nitrobenzene	98-95-3	ug/L	4	40	4	--	2 U	2 U
N-Nitroso-Di-n-Propylamine	621-64-7	ug/L				--	6 U	6 U
N-Nitrosodiphenylamine	86-30-6	ug/L				--	4 U	4 U
Pentachlorophenol	87-86-5	ug/L	10	100	10	--	15 U	15 U
Phenanthrene	85-01-8	ug/L				--	2 U	2 U
Phenol	108-95-2	ug/L	600	6000	600	--	4 U	4 U
Pyrene	129-00-0	ug/L	60	600	60	--	2 U	2 U
Volatiles								
1,1,1-Trichloroethane	71-55-6	ug/L	4000	40000	4000	--	2 U	2 U
1,1,2,2-Tetrachloroethane	79-34-5	ug/L	40	400	40	--	2 U	2 U
1,1,2-Trichloroethane	79-00-5	ug/L	8	80	8	--	2 U	2 U
1,1-Dichloroethane	75-34-3	ug/L	400	4000	400	--	2 U	2 U
1,1-Dichloroethene	75-35-4	ug/L	100	1000	100	--	2 U	2 U
1,2-Dichloroethane	107-06-2	ug/L	12	120	12	--	2 U	2 U
1,2-Dichloropropane	78-87-5	ug/L	80	800	80	--	2 U	2 U
2-Butanone	78-93-3	ug/L	1200	12000	1200	--	5 U	5 U
2-Hexanone	591-78-6	ug/L	10	100	10	--	5 U	5 U
4-Methyl-2-Pentanone	108-10-1	ug/L				--	15 U	15 U
Acetone	67-64-1	ug/L	1800	18000	1800	--	5 U	5 U
Benzene	71-43-2	ug/L	8	80	8	--	2 U	2 U

Table 5B
GroundfWater Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Minimum RSL	Res Tapwater 1117 - Ingestion SL Child THQ=1 (THQ=1)	Res Tapwater 1117 Ingestion SL Child THQ=0.1 (THQ=0.1)	Station Sample ID Date Type	GW-03 GW-03 1/13/1998 Field Sample	GW-04 GW-04 1/13/1998 Field Sample
Bromodichloromethane	75-27-4	ug/L	40	400	40	--	2 U	2 U
Bromoform	75-25-2	ug/L	40	400	40	--	2 U	2 U
Bromomethane	74-83-9	ug/L	2.8	28	2.8	--	5 U	5 U
Carbon Disulfide	75-15-0	ug/L	200	2000	200	--	5 U	5 U
Carbon Tetrachloride	56-23-5	ug/L	8	80	8	--	2 U	2 U
Chlorobenzene	108-90-7	ug/L	40	400	40	--	5 U	5 U
Chloroethane	75-00-3	ug/L				--	5 U	5 U
Chloroform	67-66-3	ug/L	20	200	20	--	2 U	2 U
Chloromethane	74-87-3	ug/L				--	5 U	5 U
Cis-1,2-Dichloroethene	156-59-2	ug/L	4	40	4	--	2 U	2 U
Cis-1,3-Dichloropropene	10061-01-5	ug/L				--	2 U	2 U
Dibromochloromethane	124-48-1	ug/L	40	400	40	--	2 U	2 U
Ethylbenzene	100-41-4	ug/L	200	2000	200	--	5 U	5 U
Methylene Chloride	75-09-2	ug/L	12	120	12	--	5 U	5 U
Ortho-Xylene	95-47-6	ug/L	400	4000	400	--	5 U	5 U
Para- And/Or Meta-Xylene	179601-23-1	ug/L				--	5 U	5 U
Styrene	100-42-5	ug/L	400	4000	400	--	5 U	5 U
Tetrachloroethene	127-18-4	ug/L	12	120	12	--	2 U	2 U
Toluene	108-88-3	ug/L	160	1600	160	--	5 U	5 U
Trans-1,2-Dichloroethene	156-60-5	ug/L	40	400	40	--	2 U	2 U
Trans-1,3-Dichloropropene	10061-02-6	ug/L				--	2 U	2 U
Trichloroethene	79-01-6	ug/L	1	10	1	--	2 U	2 U
Vinyl Chloride	75-01-4	ug/L	6	60	6	--	5 U	5 U

Table 4D
Blank Analytical Data
Frank J. Doyle
EPA Region 6

Analyte	CAS.NO	Units	Station Sample ID Date Type	FB FB03 1/13/1998 Field Blank
Volatiles				
1,1,1-Trichloroethane	71-55-6	ug/L	--	2 U
1,1,2,2-Tetrachloroethane	79-34-5	ug/L	--	2 U
1,1,2-Trichloroethane	79-00-5	ug/L	--	2 U
1,1-Dichloroethane	75-34-3	ug/L	--	2 U
1,1-Dichloroethene	75-35-4	ug/L	--	2 U
1,2-Dichloroethane	107-06-2	ug/L	--	2 U
1,2-Dichloropropane	78-87-5	ug/L	--	2 U
2-Butanone	78-93-3	ug/L	--	5 U
2-Hexanone	591-78-6	ug/L	--	5 U
4-Methyl-2-Pentanone	108-10-1	ug/L	--	15 U
Acetone	67-64-1	ug/L	--	5 U
Benzene	71-43-2	ug/L	--	2 U
Bromodichloromethane	75-27-4	ug/L	--	2 U
Bromoform	75-25-2	ug/L	--	2 U
Bromomethane	74-83-9	ug/L	--	5 U
Carbon Disulfide	75-15-0	ug/L	--	5 U
Carbon Tetrachloride	56-23-5	ug/L	--	2 U
Chlorobenzene	108-90-7	ug/L	--	5 U
Chloroethane	75-00-3	ug/L	--	5 U
Chloroform	67-66-3	ug/L	--	2 U
Chloromethane	74-87-3	ug/L	--	5 U
Cis-1,2-Dichloroethene	156-59-2	ug/L	--	2 U
Cis-1,3-Dichloropropene	10061-01-5	ug/L	--	2 U
Dibromochloromethane	124-48-1	ug/L	--	2 U
Ethylbenzene	100-41-4	ug/L	--	5 U
Methylene Chloride	75-09-2	ug/L	--	5 U
Ortho-Xylene	95-47-6	ug/L	--	5 U
Para- And/Or Meta-Xylene	179601-23-1	ug/L	--	5 U
Styrene	100-42-5	ug/L	--	5 U
Tetrachloroethene	127-18-4	ug/L	--	2 U
Toluene	108-88-3	ug/L	--	5 U
Trans-1,2-Dichloroethene	156-60-5	ug/L	--	2 U
Trans-1,3-Dichloropropene	10061-02-6	ug/L	--	2 U
Trichloroethene	79-01-6	ug/L	--	2 U
Vinyl Chloride	75-01-4	ug/L	--	5 U