

APPENDIX 6A

Soil Analytical Data Summary

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels				Method C, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method B, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens					
CS-5	7/3/1989	2	8240	1,1,1-Trichloroethane	71-55-6	< 0.0007	0.005	2	2	NA	5.00E+00	7.20E+04	6.60E+02	3.20E+06	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	1,1,1,2,2-Tetrachloroethane	79-34-5	< 0.0029	0.005	NA	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	1,1,2-Trichloroethane	79-00-5	< 0.0008	0.005	NA	NA	NA	1.80E+01	2.40E+06	2.30E+03	1.10E+08	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	1,1,2-Trichlorotrifluoroethane	76-13-1	< 0.0011	0.005	NA	NA	NA	1.70E+00	8.00E+03	2.20E+02	3.50E+05	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	1,1-Dichloroethane	75-34-3	< 0.0008	0.005	NA	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+05	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	1,2-Dichloroethane	107-06-2	< 0.0005	0.005	NA	NA	NA	1.10E+01	7.20E+02	1.90E+03	3.20E+04	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	1,2-Dichloroethane (Total)	540-59-0	< 0.0009	0.005	NA	NA	NA	1.50E+01	4.80E+04	1.90E+03	2.10E+06	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	1,2-Dichloropropane	78-87-5	< 0.0008	0.005	NA	NA	NA	1.50E+01	4.80E+04	1.90E+03	2.10E+06	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	2-Butanone	78-93-3	< 0.0068	0.01	NA	NA	NA	1.50E+01	4.80E+04	1.90E+03	2.10E+06	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	2-chloroethylvinylether	110-75-8	< 0.0029	0.01	NA	NA	NA	1.50E+01	4.80E+04	1.90E+03	2.10E+06	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	2-Hexanone	591-78-6	< 0.0035	0.05	NA	NA	NA	1.50E+01	4.80E+04	1.90E+03	2.10E+06	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	4-Methyl-2-pentanone	108-10-1	< 0.0038	0.01	NA	NA	NA	1.50E+01	4.80E+04	1.90E+03	2.10E+06	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	Acetone	67-64-1	0.0012	0.01	NA	NA	NA	1.50E+01	4.80E+04	1.90E+03	2.10E+06	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	Benzene	71-43-2	< 0.0011	0.005	0.03	0.03	1.80E+01	1.80E+01	2.40E+03	2.40E+03	1.40E+04	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	Bromodichloromethane	75-27-4	< 0.0003	0.005	NA	NA	1.60E+01	1.60E+01	1.70E+04	1.70E+04	7.00E+04	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	Bromomethane	75-25-2	< 0.0027	0.005	NA	NA	1.30E+02	1.30E+02	1.60E+03	1.60E+03	7.00E+04	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	Bromomethane	74-83-9	< 0.0034	0.01	NA	NA	1.30E+02	1.30E+02	1.60E+03	1.60E+03	7.00E+04	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	Carbon disulfide	75-15-0	< 0.0013	0.1	NA	NA	7.00E+00	7.00E+00	1.00E+03	1.00E+03	3.50E+05	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	Carbon tetrachloride	56-23-5	< 0.001	0.005	NA	NA	7.00E+00	7.00E+00	1.00E+03	1.00E+03	3.50E+05	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	Chlorobenzene	108-90-7	< 0.001	0.005	NA	NA	7.00E+00	7.00E+00	1.00E+03	1.00E+03	3.50E+05	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	Chloroethane	75-00-3	< 0.0036	0.01	NA	NA	3.50E+02	3.50E+02	4.50E+04	4.50E+04	1.40E+06	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	Chloroform	67-66-3	< 0.0012	0.005	NA	NA	1.60E+02	1.60E+02	2.20E+04	2.20E+04	3.50E+04	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	Chloromethane	74-87-3	< 0.0041	0.01	NA	NA	7.00E+01	7.00E+01	1.00E+04	1.00E+04	3.50E+05	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	cis-1,3-Dichloropropene	10061-01-5	< 0.0021	0.005	NA	NA	1.20E+01	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	Dibromochloromethane	124-48-1	< 0.0008	0.002	NA	NA	1.20E+01	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	Dibromochloromethane	124-48-1	< 0.0008	0.002	NA	NA	1.20E+01	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	Ethylbenzene	100-41-4	< 0.0009	0.005	6	6	8.00E+03	8.00E+03	8.00E+03	8.00E+03	3.50E+05	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	m,p-Xylenes	1330-20-7	< 0.002	0.005	9	9	8.00E+03	8.00E+03	8.00E+03	8.00E+03	3.50E+05	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	Methylene chloride	75-09-2	0.0042	0.005	0.02	0.02	1.30E+02	1.30E+02	1.80E+04	1.80E+04	7.00E+06	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	Styrene	100-42-5	< 0.0012	0.005	NA	NA	3.30E+01	3.30E+01	4.40E+03	4.40E+03	7.00E+05	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	Tetrachloroethene	127-18-4	< 0.0005	0.0003	0.05	0.05	1.90E+00	1.90E+00	8.00E+02	2.40E+02	3.50E+04	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	Toluene	108-88-3	0.0004	0.005	7	7	6.40E+03	6.40E+03	6.40E+03	6.40E+03	2.80E+05	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	trans-1,3-Dichloropropene	10061-02-6	< 0.002	0.005	NA	NA	2.50E+00	2.50E+00	3.30E+02	3.30E+02	1.10E+03	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	Trichloroethene	79-01-6	< 0.0007	0.001	0.03	0.03	2.50E+00	2.50E+00	2.40E+04	2.40E+04	1.10E+06	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	Trichlorofluoromethane	75-69-4	< 0.0011	0.005	NA	NA	2.40E+04	2.40E+04	8.00E+04	8.00E+04	3.50E+06	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	Vinyl acetate	108-05-4	< 0.0034	0.05	NA	NA	6.70E-01	6.70E-01	2.40E+02	2.40E+02	1.10E+04	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8240	Vinyl chloride	75-01-4	< 0.0022	0.02	NA	NA	6.70E-01	6.70E-01	2.40E+02	2.40E+02	1.10E+04	Composite with stainless steel spoon	
CS-5	7/3/1989	6	8240	1,1,1-Trichloroethane	71-55-6	< 0.0007	0.005	2	2	5.00E+00	5.00E+00	7.20E+04	7.20E+04	3.20E+06	Composite with hand auger with acetate sleeve	
CS-5	7/3/1989	6	8240	1,1,2,2-Tetrachloroethane	79-34-5	< 0.0033	0.005	NA	NA	5.00E+00	5.00E+00	6.60E+02	6.60E+02	3.20E+06	Composite with hand auger with acetate sleeve	
CS-5	7/3/1989	6	8240	1,1,2-Trichloroethane	79-00-5	< 0.0008	0.005	NA	NA	1.80E+01	1.80E+01	2.30E+03	2.30E+03	1.40E+04	Composite with hand auger with acetate sleeve	
CS-5	7/3/1989	6	8240	1,1,2-Trichlorotrifluoroethane	76-13-1	< 0.0012	0.005	NA	NA	1.80E+01	1.80E+01	2.40E+06	2.40E+06	1.10E+08	Composite with hand auger with acetate sleeve	
CS-5	7/3/1989	6	8240	1,1-Dichloroethane	75-34-3	< 0.0007	0.005	NA	NA	1.70E+00	1.70E+00	8.00E+03	8.00E+03	3.50E+05	Composite with hand auger with acetate sleeve	
CS-5	7/3/1989	6	8240	1,1-Dichloroethane	75-35-4	< 0.0008	0.005	NA	NA	1.70E+00	1.70E+00	4.00E+03	4.00E+03	1.80E+05	Composite with hand auger with acetate sleeve	
CS-5	7/3/1989	6	8240	1,2-Dichloroethane	107-06-2	< 0.0006	0.005	NA	NA	1.10E+01	1.10E+01	1.60E+03	1.60E+03	7.00E+04	Composite with hand auger with acetate sleeve	
CS-5	7/3/1989	6	8240	1,2-Dichloroethane (Total)	540-59-0	< 0.001	0.005	NA	NA	1.10E+01	1.10E+01	1.60E+03	1.60E+03	7.00E+04	Composite with hand auger with acetate sleeve	
CS-5	7/3/1989	6	8240	1,2-Dichloropropane	78-87-5	< 0.0008	0.005	NA	NA	1.50E+01	1.50E+01	7.20E+02	7.20E+02	3.20E+04	Composite with hand auger with acetate sleeve	
CS-5	7/3/1989	6	8240	2-Butanone	78-93-3	0.012	0.01	NA	NA	1.50E+01	1.50E+01	4.80E+04	4.80E+04	2.10E+06	Composite with hand auger with acetate sleeve	
CS-5	7/3/1989	6	8240	2-chloroethylvinylether	110-75-8	< 0.0033	0.01	NA	NA	1.50E+01	1.50E+01	4.80E+04	4.80E+04	2.10E+06	Composite with hand auger with acetate sleeve	
CS-5	7/3/1989	6	8240	2-Hexanone	591-78-6	< 0.0039	0.05	NA	NA	1.50E+01	1.50E+01	4.80E+04	4.80E+04	2.10E+06	Composite with hand auger with acetate sleeve	
CS-5	7/3/1989	6	8240	4-Methyl-2-pentanone	108-10-1	< 0.0042	0.01	NA	NA	1.50E+01	1.50E+01	4.80E+04	4.80E+04	2.10E+06	Composite with hand auger with acetate sleeve	
CS-5	7/3/1989	6	8240	Acetone	67-64-1	0.044	0.01	NA	NA	1.50E+01	1.50E+01	4.80E+04	4.80E+04	2.10E+06	Composite with hand auger with acetate sleeve	
CS-5	7/3/1989	6	8240	Benzene	71-43-2	< 0.0012	0.005	0.03	0.03	1.80E+01	1.80E+01	2.40E+02	2.40E+02	1.40E+04	Composite with hand auger with acetate sleeve	
CS-5	7/3/1989	6	8240	Bromodichloromethane	75-27-4	< 0.0004	0.005	NA	NA	1.60E+01	1.60E+01	1.60E+03	1.60E+03	7.00E+04	Composite with hand auger with acetate sleeve	

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens			
CS-5	7/3/1989	6	8240	Bromofrom	75-25-2	< 0.003	0.005	1.30E+02	1.60E+03	1.70E+04	7.00E+04	7.00E+04	Composite with hand auger with acetate sleeve		
CS-5	7/3/1989	6	8240	Bromomethane	74-83-9	< 0.0038	0.01	NA	NA	NA	4.90E+03	4.90E+03	Composite with hand auger with acetate sleeve		
CS-5	7/3/1989	6	8240	Carbon disulfide	75-15-0	< 0.0015	0.1	NA	NA	NA	3.50E+05	3.50E+05	Composite with hand auger with acetate sleeve		
CS-5	7/3/1989	6	8240	Carbon tetrachloride	56-23-5	< 0.0011	0.005	7.70E+00	5.60E+01	1.00E+03	2.50E+03	2.50E+03	Composite with hand auger with acetate sleeve		
CS-5	7/3/1989	6	8240	Chlorobenzene	108-90-7	< 0.0011	0.005	NA	NA	NA	7.00E+04	7.00E+04	Composite with hand auger with acetate sleeve		
CS-5	7/3/1989	6	8240	Chloroethane	75-00-3	< 0.004	0.01	3.50E+02	3.20E+04	4.50E+04	1.40E+06	1.40E+06	Composite with hand auger with acetate sleeve		
CS-5	7/3/1989	6	8240	Chloroform	67-66-3	< 0.0013	0.005	1.64E+02	8.00E+02	2.15E+04	3.50E+04	3.50E+04	Composite with hand auger with acetate sleeve		
CS-5	7/3/1989	6	8240	Chloromethane	74-87-3	< 0.0046	0.01	7.70E+01	NA	1.00E+04	---	---	Composite with hand auger with acetate sleeve		
CS-5	7/3/1989	6	8240	cis-1,3-Dichloropropene	10061-01-5	< 0.0023	---	---	---	---	---	---	Composite with hand auger with acetate sleeve		
CS-5	7/3/1989	6	8240	Dibromochloromethane	124-48-1	< 0.0008	0.005	1.20E+01	1.60E+03	1.60E+03	7.00E+04	7.00E+04	Composite with hand auger with acetate sleeve		
CS-5	7/3/1989	6	8240	Dibromochloromethane	124-48-1	< 0.0008	0.002	1.20E+01	1.60E+03	1.60E+03	7.00E+04	7.00E+04	Composite with hand auger with acetate sleeve		
CS-5	7/3/1989	6	8240	Ethylbenzene	100-41-4	< 0.001	0.005	---	8.00E+03	---	3.50E+05	3.50E+05	Composite with hand auger with acetate sleeve		
CS-5	7/3/1989	6	8240	m,p-Xylenes	1330-20-7	< 0.0028	0.005	---	1.60E+05	---	7.00E+06	7.00E+06	Composite with hand auger with acetate sleeve		
CS-5	7/3/1989	6	8240	Methylene chloride	75-09-2	0.007 B	0.005	1.30E+02	4.80E+03	1.80E+04	2.10E+05	2.10E+05	Composite with hand auger with acetate sleeve		
CS-5	7/3/1989	6	8240	Styrene	100-42-5	< 0.0013	0.005	3.30E+01	1.60E+04	4.40E+03	7.00E+05	7.00E+05	Composite with hand auger with acetate sleeve		
CS-5	7/3/1989	6	8240	Tetrachloroethene	127-18-4	< 0.0006	0.0003	1.90E+00	8.00E+02	2.40E+02	3.50E+04	3.50E+04	Composite with hand auger with acetate sleeve		
CS-5	7/3/1989	6	8240	Toluene	108-88-3	0.0016	0.005	---	6.40E+03	---	2.80E+05	2.80E+05	Composite with hand auger with acetate sleeve		
CS-5	7/3/1989	6	8240	trans-1,3-Dichloropropene	10061-02-6	< 0.0022	---	---	---	---	---	---	Composite with hand auger with acetate sleeve		
CS-5	7/3/1989	6	8240	Trichloroethene	79-01-6	< 0.0007	0.001	2.50E+00	2.40E+01	3.30E+02	1.10E+03	1.10E+03	Composite with hand auger with acetate sleeve		
CS-5	7/3/1989	6	8240	Trichlorofluoromethane	75-69-4	< 0.0012	0.005	---	2.40E+04	---	1.10E+06	1.10E+06	Composite with hand auger with acetate sleeve		
CS-5	7/3/1989	6	8240	Vinyl acetate	108-05-4	< 0.0038	0.05	---	8.00E+04	---	3.50E+05	3.50E+05	Composite with hand auger with acetate sleeve		
CS-5	7/3/1989	6	8240	Vinyl chloride	75-01-4	< 0.0024	0.02	6.70E-01	2.40E+02	8.80E+01	1.10E+04	1.10E+04	Composite with hand auger with acetate sleeve		
CS-6	7/3/1989	2	8240	1,1,1-Trichloroethane	71-55-6	< 0.0006	0.005	5.00E+00	7.20E+04	---	3.20E+06	---	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	1,1,2,2-Tetrachloroethane	79-34-5	< 0.0029	0.005	1.80E+01	3.20E+02	2.30E+03	1.40E+04	1.40E+04	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	1,1,2-Trichloroethane	79-00-5	< 0.0007	0.005	---	2.40E+06	---	1.10E+08	---	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	1,1,2-Trichlorofluoroethane	76-13-1	< 0.0011	---	---	---	---	---	---	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	1,1-Dichloroethane	75-34-3	< 0.0006	0.005	---	8.00E+03	---	3.50E+05	---	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	1,2-Dichloroethane	75-35-4	0.0007	0.005	1.70E+00	4.00E+03	2.20E+02	1.80E+05	1.80E+05	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	1,2-Dichloroethane (Total)	107-06-2	< 0.0005	0.005	1.10E+01	1.60E+03	1.40E+03	7.00E+04	7.00E+04	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	1,2-Dichloropropane	540-59-0	< 0.0008	0.005	---	7.20E+02	---	3.20E+04	---	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	2-Butanone	78-97-5	< 0.0007	0.005	1.50E+01	---	1.90E+03	---	---	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	2-chloroethylvinylether	110-75-8	< 0.0029	0.01	---	4.80E+04	---	2.10E+06	---	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	2-Hexanone	591-78-6	< 0.0034	0.05	---	---	---	---	---	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	4-Methyl-2-pentanone	108-10-1	< 0.0037	0.01	---	6.40E+03	---	2.80E+05	---	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	Acetone	67-64-1	0.014	0.01	---	8.00E+03	---	3.50E+05	---	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	Benzene	71-43-2	< 0.0011	0.005	1.80E+01	3.20E+02	2.40E+03	1.40E+04	1.40E+04	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	Bromodichloromethane	75-27-4	< 0.0003	0.005	1.60E+01	1.60E+03	2.10E+03	7.00E+04	7.00E+04	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	Bromofrom	75-25-2	< 0.0026	0.005	1.30E+02	1.60E+03	1.70E+04	7.00E+04	7.00E+04	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	Bromomethane	74-83-9	< 0.0033	0.01	---	1.10E+02	---	4.90E+03	---	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	Carbon disulfide	75-15-0	< 0.0013	0.1	---	8.00E+03	---	3.50E+05	---	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	Carbon tetrachloride	56-23-5	< 0.001	0.005	7.70E+00	5.60E+01	1.00E+03	2.50E+03	2.50E+03	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	Chlorobenzene	108-90-7	< 0.001	0.005	---	1.60E+03	---	7.00E+04	---	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	Chloroethane	75-00-3	< 0.0035	0.01	3.50E+02	3.20E+04	4.50E+04	1.40E+06	1.40E+06	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	Chloroform	67-66-3	< 0.0012	0.005	1.64E+02	8.00E+02	2.15E+04	3.50E+04	3.50E+04	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	Chloromethane	74-87-3	< 0.004	0.01	7.70E+01	---	1.00E+04	---	---	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	cis-1,3-Dichloropropene	10061-01-5	< 0.002	---	---	---	---	---	---	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	Dibromochloromethane	124-48-1	< 0.0007	0.005	1.20E+01	1.60E+03	1.60E+03	7.00E+04	7.00E+04	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	Dibromochloromethane	124-48-1	< 0.0007	0.005	1.20E+01	1.60E+03	1.60E+03	7.00E+04	7.00E+04	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	Ethylbenzene	100-41-4	< 0.0008	0.005	---	8.00E+03	---	3.50E+05	---	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	m,p-Xylenes	1330-20-7	0.0017 M	0.005	---	1.60E+05	---	7.00E+06	---	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	Methylene chloride	75-09-2	0.0043 B	0.005	1.30E+02	4.80E+03	1.80E+04	2.10E+05	2.10E+05	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	Styrene	100-42-5	< 0.0012	0.005	3.30E+01	1.60E+04	4.40E+03	7.00E+05	7.00E+05	Composite with stainless steel spoon		
CS-6	7/3/1989	2	8240	Tetrachloroethene	127-18-4	< 0.0005	0.0003	1.90E+00	8.00E+02	2.40E+02	3.50E+04	3.50E+04	Composite with stainless steel spoon		

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels				Sampling Method	
								Method A Residential	Method A Industrial	Method B carcinogens	Method C carcinogens		Method B, non-carcinogens
CS-6	7/3/1989	2	8240	Toluene	108-88-3	0.0007 M	0.005	7	7	---	---	---	Composite with stainless steel spoon
CS-6	7/3/1989	2	8240	trans-1,2-Dichloroethene	156-60-5	< 0.001	0.005	NA	NA	1.60E+03	---	---	Composite with stainless steel spoon
CS-6	7/3/1989	2	8240	trans-1,3-Dichloropropene	10061-02-6	< 0.0019	---	---	---	---	---	---	Composite with stainless steel spoon
CS-6	7/3/1989	2	8240	Trichloroethene	79-01-6	< 0.0006	0.001	0.03	0.03	2.50E+00	3.30E+02	1.10E+03	Composite with stainless steel spoon
CS-6	7/3/1989	2	8240	Trichlorofluoromethane	75-89-4	< 0.0011	0.005	NA	NA	---	---	---	Composite with stainless steel spoon
CS-6	7/3/1989	2	8240	Vinyl acetate	108-05-4	< 0.0033	0.05	NA	NA	8.00E+04	---	---	Composite with stainless steel spoon
CS-6	7/3/1989	2	8240	Vinyl chloride	75-01-4	< 0.0021	0.02	NA	NA	6.70E-01	8.80E+01	1.10E+04	Composite with stainless steel spoon
CS-6	7/3/1989	6	8240	1,1,1-Trichloroethane	71-55-6	< 0.0007	0.005	2	2	7.20E+04	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	1,1,2,2-Tetrachloroethane	79-34-5	< 0.0031	0.005	NA	NA	5.00E+00	6.60E+02	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	1,1,2,1,2-Tetrachloroethane	79-00-5	< 0.0008	0.005	NA	NA	1.80E+01	2.30E+03	1.40E+04	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	1,1,2-Trichlorotrifluoroethane	76-13-1	< 0.0012	---	NA	NA	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	1,1-Dichloroethane	75-34-3	< 0.0007	0.005	NA	NA	8.00E+03	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	1,1-Dichloroethene	75-35-4	< 0.0008	0.005	NA	NA	1.70E+00	2.20E+02	1.80E+05	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	1,2-Dichloroethane	107-06-2	< 0.0006	0.005	NA	NA	1.10E+01	1.40E+03	7.00E+04	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	1,2-Dichloroethene (Total)	540-59-0	< 0.0009	0.005	NA	NA	7.20E+02	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	1,2-Dichloropropane	78-87-5	< 0.0008	0.005	NA	NA	1.50E+01	1.90E+03	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	2-Butanone	78-93-3	0.035	0.01	NA	NA	4.80E+04	---	2.10E+06	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	2-chloroethylvinylether	110-75-8	< 0.0031	0.01	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	2-Hexanone	591-78-6	< 0.0037	0.05	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	4-Methyl-2-pentanone	108-10-1	< 0.0041	0.01	NA	NA	6.40E+03	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	Acetone	67-64-1	0.1	0.01	NA	NA	8.00E+03	---	2.80E+05	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	Benzene	71-43-2	< 0.0012	0.005	0.03	0.03	1.80E+01	2.40E+03	1.40E+04	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	Bromodichloromethane	75-27-4	< 0.0003	0.005	NA	NA	1.60E+01	2.10E+03	7.00E+04	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	Bromoform	75-25-2	< 0.0029	0.005	NA	NA	1.30E+02	1.70E+04	7.00E+04	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	Bromomethane	74-83-9	< 0.0036	0.01	NA	NA	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	Carbon disulfide	75-15-0	< 0.0014	0.1	NA	NA	1.10E+02	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	Carbon tetrachloride	56-23-5	< 0.001	0.005	NA	NA	7.70E+00	1.00E+03	3.50E+05	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	Chlorobenzene	108-90-7	< 0.001	0.005	NA	NA	1.60E+03	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	Chloroethane	75-00-3	< 0.0038	0.01	NA	NA	3.50E+02	4.50E+04	1.40E+06	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	Chloroform	67-66-3	< 0.0013	0.005	NA	NA	1.64E+02	2.15E+04	3.50E+04	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	Chloromethane	74-87-3	< 0.0044	0.01	NA	NA	7.70E+01	1.00E+04	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	cis-1,3-Dichloropropene	10061-01-5	< 0.0022	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	Dibromochloromethane	124-48-1	< 0.0008	0.005	NA	NA	1.20E+01	1.60E+03	7.00E+04	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	Dibromochloroethane	124-48-1	< 0.0008	0.002	NA	NA	1.20E+01	1.60E+03	7.00E+04	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	Ethylbenzene	100-41-4	< 0.0009	0.005	6	6	8.00E+03	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	m,p-Xylenes	1330-20-7	0.0012	0.005	9	9	1.60E+05	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	Methylene chloride	75-09-2	0.0072 B	0.005	0.02	0.02	1.30E+02	1.80E+04	2.10E+05	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	Styrene	100-42-5	< 0.0013	0.005	NA	NA	3.30E+01	4.40E+03	7.00E+05	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	Tetrachloroethene	127-18-4	< 0.0006	0.0003	0.05	0.05	1.90E+00	2.40E+02	3.50E+04	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	Toluene	108-88-3	0.001	0.005	7	7	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	trans-1,3-Dichloropropene	10061-02-6	< 0.0021	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	Trichloroethene	79-01-6	< 0.0007	0.001	0.03	0.03	2.50E+00	3.30E+02	1.10E+03	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	Trichlorofluoromethane	75-89-4	< 0.0012	0.005	NA	NA	2.40E+04	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	Vinyl acetate	108-05-4	< 0.0036	0.05	NA	NA	8.00E+04	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8240	Vinyl chloride	75-01-4	< 0.0023	0.02	NA	NA	6.70E-01	8.80E+01	3.50E+06	Composite with hand auger with acetate sleeve
CS-7	7/3/1989	2	8240	1,1,1-Trichloroethane	71-55-6	< 0.0006	0.005	2	2	7.20E+04	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8240	1,1,2,2-Tetrachloroethane	79-34-5	< 0.0029	0.005	NA	NA	5.00E+00	6.60E+02	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8240	1,1,2-Trichloroethane	79-00-5	< 0.0007	0.005	NA	NA	1.80E+01	2.30E+03	1.40E+04	Composite with stainless steel spoon
CS-7	7/3/1989	2	8240	1,1,2-Trichlorotrifluoroethane	76-13-1	< 0.0011	---	NA	NA	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8240	1,1-Dichloroethane	75-34-3	< 0.0006	0.005	NA	NA	8.00E+03	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8240	1,1-Dichloroethene	75-35-4	< 0.0007	0.005	NA	NA	1.70E+00	2.20E+02	1.80E+05	Composite with stainless steel spoon
CS-7	7/3/1989	2	8240	1,2-Dichloroethane	107-06-2	< 0.0005	0.005	NA	NA	1.10E+01	1.40E+03	7.00E+04	Composite with stainless steel spoon
CS-7	7/3/1989	2	8240	1,2-Dichloroethene (Total)	540-59-0	< 0.0009	0.005	NA	NA	7.20E+02	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8240	1,2-Dichloropropane	78-87-5	< 0.0007	0.005	NA	NA	1.50E+01	1.90E+03	---	Composite with stainless steel spoon

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels				Method C, carcinogens	Method C, non-carcinogens	Sampling Method
							Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens			
CS-7	7/3/1989	2	8240	78-93-3	0.001 M	0.01	NA	NA	4.80E+04	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	110-75-8	< 0.0029	0.01	---	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	591-78-6	< 0.0034	0.05	---	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	108-10-1	< 0.0037	0.01	NA	NA	6.40E+03	---	2.80E+05	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	67-84-1	0.012	0.01	NA	NA	8.00E+03	---	3.50E+05	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	71-43-2	< 0.0011	0.005	0.03	1.80E+01	3.20E+02	2.40E+03	1.40E+04	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	75-27-4	< 0.0003	0.005	NA	1.60E+03	1.60E+03	2.10E+03	7.00E+04	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	75-25-2	< 0.0027	0.005	NA	1.30E+02	1.60E+03	1.70E+04	7.00E+04	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	74-83-9	< 0.0033	0.01	NA	NA	1.10E+02	---	4.90E+03	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	75-15-0	< 0.0013	0.1	NA	---	8.00E+03	---	3.50E+05	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	56-23-5	< 0.001	0.005	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	108-90-7	< 0.001	0.005	NA	---	1.60E+03	---	7.00E+04	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	75-00-3	< 0.0035	0.01	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	67-56-3	< 0.0012	0.005	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	74-87-3	< 0.0041	0.01	NA	7.70E+01	---	1.00E+04	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	10061-01-5	< 0.002	---	---	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	124-48-1	< 0.0007	0.005	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	100-41-4	< 0.0009	0.002	6	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	1330-20-7	0.002	0.005	9	8.00E+03	8.00E+03	---	3.50E+05	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	75-09-2	0.0057 B	0.005	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+06	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	100-42-5	< 0.0012	0.005	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	127-18-4	< 0.0005	0.0003	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	108-88-3	0.0007 M	0.005	7	6.40E+03	6.40E+03	---	2.80E+05	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	10061-02-6	< 0.0019	---	---	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	79-01-6	< 0.0006	0.001	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	75-69-4	< 0.0011	0.005	NA	NA	2.40E+04	1.10E+06	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	108-05-4	< 0.0033	0.05	NA	---	8.00E+04	---	3.50E+06	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8240	75-01-4	< 0.0021	0.02	NA	6.70E-01	2.40E+02	8.80E+01	1.10E+04	Composite with stainless steel spoon	
CS-7	7/3/1989	6	8240	1,1,1-Trichloroethane	< 0.0007	0.005	2	---	7.20E+04	---	3.20E+06	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	1,1,1,2,2-Tetrachloroethane	< 0.0031	0.005	NA	5.00E+00	---	6.60E+02	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	1,1,2,2-Trichloroethane	< 0.0008	0.005	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	1,1,2-Trichlorotrifluoroethane	< 0.0012	---	NA	---	2.40E+06	---	1.10E+08	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	1,1-Dichloroethane	< 0.0007	0.005	NA	---	8.00E+03	---	3.50E+05	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	75-35-4	< 0.0008	0.005	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	107-06-2	< 0.0006	0.005	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	540-59-0	< 0.0009	0.005	NA	---	7.20E+02	---	3.20E+04	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	1,2-Dichloroethane (Total)	< 0.0008	0.005	NA	1.50E+01	---	1.90E+03	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	78-87-5	< 0.0008	0.005	NA	---	4.80E+04	---	2.10E+06	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	78-93-3	0.019	0.01	NA	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	110-75-8	< 0.0031	0.01	---	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	591-78-6	< 0.0037	0.05	---	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	108-10-1	< 0.0041	0.01	NA	---	6.40E+03	---	2.80E+05	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	67-84-1	0.063	0.01	NA	---	8.00E+03	---	3.50E+05	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	71-43-2	< 0.0012	0.005	0.03	1.80E+01	3.20E+02	2.40E+03	1.40E+04	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	75-27-4	< 0.0003	0.005	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	74-83-9	< 0.0036	0.01	NA	1.30E+02	1.10E+02	1.70E+04	4.90E+03	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	75-15-0	< 0.0014	0.1	NA	---	8.00E+03	---	3.50E+05	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	56-23-5	< 0.001	0.005	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	108-90-7	< 0.001	0.005	NA	---	1.60E+03	---	7.00E+04	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	75-00-3	< 0.0038	0.01	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	67-56-3	< 0.0013	0.005	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	74-87-3	< 0.0044	0.01	NA	7.70E+01	---	1.00E+04	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	10061-01-5	< 0.0022	---	---	---	---	---	---	Composite with hand auger with acetate sleeve	

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens				
CS-7	7/3/1989	6	8240	Dibromochloromethane	124-48-1	< 0.0008	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	1.60E+03	7.00E+04	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	Dibromochloromethane	124-48-1	< 0.0008	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	1.60E+03	7.00E+04	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	Ethylbenzene	100-41-4	< 0.0009	0.005	6	6	8.00E+03	8.00E+03	8.00E+03	8.00E+03	3.50E+05	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	m,p-Xylenes	1330-20-7	0.0027	0.005	9	9	1.60E+05	1.60E+05	1.60E+05	1.60E+05	7.00E+06	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	Methylene chloride	75-09-2	0.0075 JB	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	1.80E+04	2.10E+05	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	Styrene	100-42-5	< 0.0013	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	4.40E+03	7.00E+05	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	Tetrachloroethene	127-18-4	< 0.0006	0.003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	2.40E+02	3.50E+04	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	Toluene	108-88-3	0.0015	0.005	7	7	6.40E+03	6.40E+03	6.40E+03	6.40E+03	2.80E+05	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	trans-1,3-Dichloropropane	10061-02-6	< 0.0021	0.005	---	---	---	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	Trichloroethene	79-01-6	< 0.0007	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	3.30E+02	1.10E+03	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	Trichlorofluoromethane	75-69-4	< 0.0012	0.005	NA	NA	2.40E+04	2.40E+04	2.40E+04	2.40E+04	1.10E+06	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	Vinyl acetate	108-05-4	< 0.0036	0.02	NA	NA	8.00E+04	8.00E+04	8.00E+04	8.00E+04	3.50E+06	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8240	Vinyl chloride	75-01-4	< 0.0023	0.05	NA	NA	6.70E-01	2.40E+02	8.80E+01	8.80E+01	1.10E+04	Composite with hand auger with acetate sleeve	
CS-8	6/1/1989	0	8260	2-Butanone	78-93-3	0.04	0.01	NA	NA	---	4.80E+04	---	---	2.10E+06	---	
CS-8	6/1/1989	0	8260	Acetone	67-64-1	0.13	0.01	NA	NA	---	8.00E+03	---	---	3.50E+05	---	
CS-8	6/1/1989	0	8260	m,p-Xylenes	1330-20-7	< 0	0.005	9	9	1.60E+05	1.60E+05	1.60E+05	1.60E+05	7.00E+06	---	
CS-8	6/1/1989	0	8260	Methylene chloride	75-09-2	0.007 B	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	1.80E+04	2.10E+05	---	
CS-8	6/1/1989	0	8260	Toluene	108-88-3	0.005	0.005	7	7	6.40E+03	6.40E+03	6.40E+03	6.40E+03	2.80E+05	---	
D1	5/31/2002	2.6	8260B	1,1,1,2-Tetrachloroethane	630-20-6	< 0.100 U	0.005	NA	NA	3.80E+01	2.40E+03	5.00E+03	5.00E+03	1.10E+05	stainless steel spoon	
D1	5/31/2002	2.6	8260B	1,1,1-Trichloroethane	71-55-6	< 0.100 U	0.005	2	2	7.20E+04	7.20E+04	7.20E+04	7.20E+04	3.20E+06	stainless steel spoon	
D1	5/31/2002	2.6	8260B	1,1,2,2-Tetrachloroethane	79-34-5	< 0.100 U	0.005	NA	NA	5.00E+00	---	6.60E+02	6.60E+02	---	stainless steel spoon	
D1	5/31/2002	2.6	8260B	1,1,2-Trichloroethane	79-00-5	< 0.100 U	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	2.30E+03	1.40E+04	stainless steel spoon	
D1	5/31/2002	2.6	8260B	1,1,2-Trifluoroethane	430-66-0	<	---	---	---	---	---	---	---	---	stainless steel spoon	
D1	5/31/2002	2.6	8260B	1,1-Dichloro-1,2,2-trifluoroethane	306-83-2	< 0.100 U	0.005	---	---	---	---	---	---	---	stainless steel spoon	
D1	5/31/2002	2.6	8260B	1,1-Dichloroethane	75-34-3	< 0.100 U	0.005	NA	NA	---	8.00E+03	---	---	3.50E+05	stainless steel spoon	
D1	5/31/2002	2.6	8260B	1,1-Dichloroethene	75-35-4	< 0.100 U	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	2.20E+02	1.80E+05	stainless steel spoon	
D1	5/31/2002	2.6	8260B	1,1-Dichloropropane	563-58-6	< 0.100 U	---	---	---	---	---	---	---	---	stainless steel spoon	
D1	5/31/2002	2.6	8260B	1,2,3-Trichloropropane	87-61-6	< 0.100 U	---	---	---	---	---	---	---	---	stainless steel spoon	
D1	5/31/2002	2.6	8260B	1,2,3-Trichloropropane	96-18-4	< 0.100 U	---	---	---	1.40E-01	4.80E+02	1.90E+01	1.90E+01	2.10E+04	stainless steel spoon	
D1	5/31/2002	2.6	8260B	1,2,4-Trichlorobenzene	120-82-1	< 0.100 U	0.66	NA	NA	---	8.00E+02	---	---	3.50E+04	stainless steel spoon	
D1	5/31/2002	2.6	8260B	1,2,4-Trimethylbenzene	95-63-6	< 0.100 U	---	---	---	---	4.00E+03	---	---	1.80E+05	stainless steel spoon	
D1	5/31/2002	2.6	8260B	1,2-Dibromo-3-chloropropane	96-12-8	< 0.500 U	---	---	---	7.10E-01	---	9.40E+01	9.40E+01	---	stainless steel spoon	
D1	5/31/2002	2.6	8260B	1,2-dibromo-ethane	106-93-4	< 0.100 U	0.002	0.005	0.005	1.20E-02	---	1.50E+00	1.50E+00	---	stainless steel spoon	
D1	5/31/2002	2.6	8260B	1,2-Dichlorobenzene	95-50-1	< 0.100 U	0.66	NA	NA	---	7.20E+03	---	---	3.20E+05	stainless steel spoon	
D1	5/31/2002	2.6	8260B	1,2-Dichloroethane	107-06-2	< 0.100 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	1.40E+03	7.00E+04	stainless steel spoon	
D1	5/31/2002	2.6	8260B	1,2-Dichloropropane	78-87-5	< 0.100 U	0.005	NA	NA	1.50E+01	---	1.90E+03	1.90E+03	---	stainless steel spoon	
D1	5/31/2002	2.6	8260B	1,3,5-Trimethylbenzene	108-67-8	< 0.100 U	---	---	---	---	4.00E+03	---	---	1.80E+05	stainless steel spoon	
D1	5/31/2002	2.6	8260B	1,3-Dichlorobenzene	541-73-1	< 0.100 U	0.66	---	---	---	---	---	---	---	stainless steel spoon	
D1	5/31/2002	2.6	8260B	1,3-Dichloropropane	142-28-9	< 0.100 U	---	---	---	---	---	---	---	---	stainless steel spoon	
D1	5/31/2002	2.6	8260B	1,4-Dichlorobenzene	106-46-7	< 0.100 U	0.66	NA	NA	4.20E+01	---	5.50E+03	5.50E+03	---	stainless steel spoon	
D1	5/31/2002	2.6	8260B	2,2-Dichloropropane	590-20-7	< 0.100 U	---	---	---	---	---	---	---	---	stainless steel spoon	
D1	5/31/2002	2.6	8260B	2-Butanone	78-93-3	< 1.00 U	0.01	NA	NA	---	4.80E+04	---	---	2.10E+06	stainless steel spoon	
D1	5/31/2002	2.6	8260B	2-Hexanone	591-78-6	< 1.00 U	0.05	---	---	---	---	---	---	---	stainless steel spoon	
D1	5/31/2002	2.6	8260B	2-methylpentane	107-83-5	< 0.100 U	---	---	---	---	---	---	---	---	stainless steel spoon	
D1	5/31/2002	2.6	8260B	3-Methylpentane	96-14-0	< 0.100 U	---	---	---	---	---	---	---	---	stainless steel spoon	
D1	5/31/2002	2.6	8260B	4-Methyl-2-pentanone	108-10-1	< 1.00 U	0.01	NA	NA	---	6.40E+03	---	---	2.80E+05	stainless steel spoon	
D1	5/31/2002	2.6	8260B	Acetone	67-64-1	< 1.00 U	0.01	NA	NA	---	8.00E+03	---	---	3.50E+05	stainless steel spoon	
D1	5/31/2002	2.6	8260B	Acrolein	107-02-8	< 1.00 U	0.007	NA	NA	---	1.60E+03	---	---	7.00E+04	stainless steel spoon	
D1	5/31/2002	2.6	8260B	Acrylonitrile	107-13-1	< 1.00 U	0.005	NA	NA	1.90E+00	8.00E+01	2.40E+02	2.40E+02	3.50E+03	stainless steel spoon	
D1	5/31/2002	2.6	8260B	Benzene	71-43-2	< 0.100 U	0.005	0.03	0.03	1.80E+01	3.20E+02	2.40E+03	2.40E+03	1.40E+04	stainless steel spoon	
D1	5/31/2002	2.6	8260B	Bromodichloromethane	75-27-4	< 0.100 U	0.005	NA	NA	1.60E+01	1.60E+03	2.10E+03	2.10E+03	7.00E+04	stainless steel spoon	
D1	5/31/2002	2.6	8260B	Bromoform	75-25-2	< 0.100 U	0.005	NA	NA	1.30E+02	1.60E+03	1.70E+04	1.70E+04	7.00E+04	stainless steel spoon	
D1	5/31/2002	2.6	8260B	Bromomethane	74-83-9	< 0.100 U	0.01	NA	NA	---	1.10E+02	---	---	4.90E+03	stainless steel spoon	
D1	5/31/2002	2.6	8260B	Carbon disulfide	75-15-0	< 0.100 U	0.1	NA	NA	---	8.00E+03	---	---	3.50E+05	stainless steel spoon	

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens				
D1	5/31/2002	2.6	8260B	Carbon tetrachloride	56-23-5	<0.100 U	0.005	NA	NA	7.70E+00	5.60E+01	1.00E+03	1.00E+03	2.50E+03	7.00E+04	stainless steel spoon
D1	5/31/2002	2.6	8260B	Chlorobenzene	108-90-7	<0.100 U	0.005	NA	NA	7.70E+00	1.60E+03	---	---	7.00E+04	7.00E+04	stainless steel spoon
D1	5/31/2002	2.6	8260B	Chlorobromomethane	74-97-5	<0.100 U	---	---	---	---	---	---	---	---	---	stainless steel spoon
D1	5/31/2002	2.6	8260B	Chloroethane	75-00-3	<0.100 U	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	4.50E+04	1.40E+06	1.40E+06	stainless steel spoon
D1	5/31/2002	2.6	8260B	Chloroform	67-66-3	<0.100 U	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	2.15E+04	3.50E+04	3.50E+04	stainless steel spoon
D1	5/31/2002	2.6	8260B	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	7.70E+01	---	1.00E+04	1.00E+04	---	---	stainless steel spoon
D1	5/31/2002	2.6	8260B	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	NA	NA	---	---	---	---	---	---	stainless steel spoon
D1	5/31/2002	2.6	8260B	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	---	---	---	---	---	---	---	---	---	stainless steel spoon
D1	5/31/2002	2.6	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon
D1	5/31/2002	2.6	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon
D1	5/31/2002	2.6	8260B	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	NA	NA	---	---	---	---	---	---	stainless steel spoon
D1	5/31/2002	2.6	8260B	Ethyl acetate	141-78-6	<0.100 U	---	---	---	---	---	---	---	---	---	stainless steel spoon
D1	5/31/2002	2.6	8260B	Ethylbenzene	100-41-4	<0.100 U	0.005	6	6	---	8.00E+03	---	---	3.50E+05	3.50E+05	stainless steel spoon
D1	5/31/2002	2.6	8260B	Isobutyl alcohol	78-83-1	<3.00 U	---	NA	NA	---	2.40E+04	---	---	1.10E+06	1.10E+06	stainless steel spoon
D1	5/31/2002	2.6	8260B	Isopropyl-benzene	98-82-8	<0.100 U	---	NA	NA	---	8.00E+03	---	---	3.50E+05	3.50E+05	stainless steel spoon
D1	5/31/2002	2.6	8260B	m,p-Xylenes	1330-20-7	<0.200 U	0.005	9	9	---	1.60E+05	---	---	7.00E+06	7.00E+06	stainless steel spoon
D1	5/31/2002	2.6	8260B	methylcyclopentane	96-37-7	<0.100 U	---	---	---	---	---	---	---	---	---	stainless steel spoon
D1	5/31/2002	2.6	8260B	Methylene bromide	74-95-3	<0.100 U	---	NA	NA	---	8.00E+02	---	---	3.50E+04	3.50E+04	stainless steel spoon
D1	5/31/2002	2.6	8260B	Methylene chloride	75-09-2	<1.00 U	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	1.80E+04	2.10E+05	2.10E+05	stainless steel spoon
D1	5/31/2002	2.6	8260B	Naphthalene	91-20-3	<0.100 U	0.66	5	5	---	1.60E+03	---	---	7.00E+04	7.00E+04	stainless steel spoon
D1	5/31/2002	2.6	8260B	n-Butyl alcohol	71-36-3	<3.00 U	---	NA	NA	---	8.00E+03	---	---	3.50E+05	3.50E+05	stainless steel spoon
D1	5/31/2002	2.6	8260B	n-Butylbenzene	104-51-8	<0.100 U	---	---	---	---	---	---	---	---	---	stainless steel spoon
D1	5/31/2002	2.6	8260B	n-Propylbenzene	103-65-1	<0.100 U	---	---	---	---	---	---	---	---	---	stainless steel spoon
D1	5/31/2002	2.6	8260B	o-Xylene	95-47-6	<0.100 U	0.005	NA	NA	---	1.60E+05	---	---	7.00E+06	7.00E+06	stainless steel spoon
D1	5/31/2002	2.6	8260B	p-Cymene	99-87-6	<0.100 U	---	---	---	---	---	---	---	---	---	stainless steel spoon
D1	5/31/2002	2.6	8260B	Styrene	100-42-5	<0.100 U	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	4.40E+03	7.00E+05	7.00E+05	stainless steel spoon
D1	5/31/2002	2.6	8260B	Tetrachloroethene	127-18-4	<0.100 U	0.0003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	2.40E+02	3.50E+04	3.50E+04	stainless steel spoon
D1	5/31/2002	2.6	8260B	Toluene	108-88-3	<0.100 U	0.005	7	7	---	6.40E+03	---	---	2.80E+05	2.80E+05	stainless steel spoon
D1	5/31/2002	2.6	8260B	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	NA	NA	---	1.60E+03	---	---	7.00E+04	7.00E+04	stainless steel spoon
D1	5/31/2002	2.6	8260B	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	---	---	---	---	---	---	---	---	---	stainless steel spoon
D1	5/31/2002	2.6	8260B	Trichloroethene	79-01-6	<0.100 U	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	3.30E+02	1.10E+03	1.10E+03	stainless steel spoon
D1	5/31/2002	2.6	8260B	Vinyl acetate	108-05-4	<0.100 U	0.05	NA	NA	---	8.00E+04	---	---	3.50E+06	3.50E+06	stainless steel spoon
D1	5/31/2002	2.6	8260B	Vinyl chloride	75-01-4	<0.100 U	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	8.80E+01	1.10E+04	1.10E+04	stainless steel spoon
D2	5/31/2002	2.6	8260B	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	---	NA	NA	3.80E+01	2.40E+03	5.00E+03	5.00E+03	1.10E+05	1.10E+05	stainless steel spoon
D2	5/31/2002	2.6	8260B	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	2	2	---	7.20E+04	---	---	3.20E+06	3.20E+06	stainless steel spoon
D2	5/31/2002	2.6	8260B	1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	5.00E+00	---	---	---	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	2.30E+03	1.40E+04	1.40E+04	stainless steel spoon
D2	5/31/2002	2.6	8260B	1,1,2-Trifluoroethane	430-66-0	<	---	---	---	---	---	---	---	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	1,1-Dichloro-1,2,2-trifluoroethane	306-83-2	<0.100 U	0.002	---	---	---	---	---	---	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	---	8.00E+03	---	---	3.50E+05	3.50E+05	stainless steel spoon
D2	5/31/2002	2.6	8260B	1,1-Dichloroethane	75-35-4	<0.100 U	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	2.20E+02	1.80E+05	1.80E+05	stainless steel spoon
D2	5/31/2002	2.6	8260B	1,1-Dichloropropene	563-58-6	<0.100 U	---	---	---	---	---	---	---	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	---	---	---	---	---	---	---	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	1,2,3-Trichloropropene	96-18-4	<0.100 U	---	---	---	---	---	---	---	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	---	4.80E+02	1.90E+01	1.90E+01	2.10E+04	2.10E+04	stainless steel spoon
D2	5/31/2002	2.6	8260B	1,2,4-Trifluorobenzene	95-63-6	<0.100 U	---	---	---	---	---	---	---	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U	---	---	---	---	---	---	---	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	1,2-dibromo-ethane	106-93-4	<0.100 U	0.002	0.005	0.005	1.20E-02	1.50E+00	1.50E+00	1.50E+00	3.20E+05	3.20E+05	stainless steel spoon
D2	5/31/2002	2.6	8260B	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66	NA	NA	---	7.20E+03	---	---	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	1.40E+03	7.00E+04	7.00E+04	stainless steel spoon
D2	5/31/2002	2.6	8260B	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	NA	NA	1.50E+01	---	1.90E+03	1.90E+03	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	1,3,5-Trimethylbenzene	108-67-8	<0.100 U	---	---	---	---	---	---	---	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	---	---	---	---	---	---	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	1,3-Dichloropropane	142-28-9	<0.100 U	---	---	---	---	---	---	---	---	---	stainless steel spoon

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					
								Method A Residential	Method A Industrial	Method B carcinogens	Method B non-carcinogens	Method C carcinogens	Method C non-carcinogens
D2	5/31/2002	2.6	8260B	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	NA	4.20E+01	5.50E+03	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	2,2-Dichloropropane	590-20-7	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	2-Butanone	78-93-3	<1.00 U	0.01	NA	NA	4.80E+04	---	2.10E+06	stainless steel spoon
D2	5/31/2002	2.6	8260B	2-Hexanone	591-78-6	<1.00 U	0.05	---	---	---	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	2-methylpentane	107-83-5	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	3-Methylpentane	96-14-0	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	NA	NA	6.40E+03	---	2.80E+05	stainless steel spoon
D2	5/31/2002	2.6	8260B	Acetone	67-64-1	<1.00 U	0.01	NA	NA	8.00E+03	---	3.50E+05	stainless steel spoon
D2	5/31/2002	2.6	8260B	Acrolein	107-02-8	<1.00 U	0.007	NA	NA	1.60E+03	---	7.00E+04	stainless steel spoon
D2	5/31/2002	2.6	8260B	Acrylonitrile	107-13-1	<1.00 U	0.005	NA	NA	1.90E+00	2.40E+02	3.50E+03	stainless steel spoon
D2	5/31/2002	2.6	8260B	Benzene	71-43-2	<0.100 U	0.005	0.03	0.03	1.80E+01	2.40E+03	1.40E+04	stainless steel spoon
D2	5/31/2002	2.6	8260B	Bromodichloromethane	75-27-4	<0.100 U	0.005	NA	NA	1.60E+01	1.60E+03	7.00E+04	stainless steel spoon
D2	5/31/2002	2.6	8260B	Bromoform	75-25-2	<0.100 U	0.005	NA	NA	1.30E+02	1.70E+04	7.00E+04	stainless steel spoon
D2	5/31/2002	2.6	8260B	Bromomethane	74-83-9	<0.100 U	0.01	NA	NA	1.10E+02	---	4.90E+03	stainless steel spoon
D2	5/31/2002	2.6	8260B	Carbon disulfide	75-15-0	<0.100 U	0.1	NA	NA	8.00E+03	---	3.50E+05	stainless steel spoon
D2	5/31/2002	2.6	8260B	Carbon tetrachloride	56-23-5	<0.100 U	0.005	NA	NA	7.70E+01	1.00E+03	2.50E+03	stainless steel spoon
D2	5/31/2002	2.6	8260B	Chlorobenzene	108-90-7	<0.100 U	0.005	NA	NA	---	---	7.00E+04	stainless steel spoon
D2	5/31/2002	2.6	8260B	Chlorobromomethane	74-97-5	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	Chloroethane	75-00-3	<0.100 U	0.01	NA	NA	3.50E+02	4.50E+04	1.40E+06	stainless steel spoon
D2	5/31/2002	2.6	8260B	Chloroform	67-66-3	<0.100 U	0.005	0.01	0.01	1.64E+02	2.15E+04	3.50E+04	stainless steel spoon
D2	5/31/2002	2.6	8260B	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	---	1.00E+04	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	NA	NA	8.00E+02	---	3.50E+04	stainless steel spoon
D2	5/31/2002	2.6	8260B	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.002	NA	NA	1.20E+01	1.60E+03	7.00E+04	stainless steel spoon
D2	5/31/2002	2.6	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	1.20E+01	1.60E+03	7.00E+04	stainless steel spoon
D2	5/31/2002	2.6	8260B	Dichloro-difluoro-methane	75-71-8	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	Ethyl acetate	141-78-6	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	Ethylbenzene	100-41-4	<0.100 U	0.005	6	6	8.00E+03	---	3.50E+05	stainless steel spoon
D2	5/31/2002	2.6	8260B	Isobutyl alcohol	78-83-1	<3.00 U	---	NA	NA	2.40E+04	---	1.10E+06	stainless steel spoon
D2	5/31/2002	2.6	8260B	Isopropyl-benzene	98-82-8	<0.100 U	---	NA	NA	8.00E+03	---	3.50E+05	stainless steel spoon
D2	5/31/2002	2.6	8260B	m,p-Xylenes	1330-20-7	<0.200 U	0.005	9	9	1.60E+05	---	7.00E+06	stainless steel spoon
D2	5/31/2002	2.6	8260B	methylcyclopentane	96-37-7	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	Methylene bromide	74-95-3	<0.100 U	---	NA	NA	8.00E+02	---	3.50E+04	stainless steel spoon
D2	5/31/2002	2.6	8260B	Methylene chloride	75-09-2	<1.00 U	0.005	0.02	0.02	1.30E+02	1.80E+04	2.10E+05	stainless steel spoon
D2	5/31/2002	2.6	8260B	Naphthalene	91-20-3	<0.100 U	0.66	5	5	1.60E+03	---	7.00E+04	stainless steel spoon
D2	5/31/2002	2.6	8260B	n-Butyl alcohol	71-36-3	<3.00 U	---	NA	NA	8.00E+03	---	3.50E+05	stainless steel spoon
D2	5/31/2002	2.6	8260B	n-Butylbenzene	104-51-8	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	n-Propylbenzene	103-65-1	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	o-Xylene	95-47-6	<0.100 U	0.005	NA	NA	1.60E+05	---	7.00E+06	stainless steel spoon
D2	5/31/2002	2.6	8260B	p-Cymene	99-87-6	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	Styrene	100-42-5	<0.100 U	0.005	NA	NA	3.30E+01	4.40E+03	7.00E+05	stainless steel spoon
D2	5/31/2002	2.6	8260B	Tetrachloroethane	127-18-4	<0.100 U	0.0003	0.05	0.05	1.90E+00	2.40E+02	3.50E+04	stainless steel spoon
D2	5/31/2002	2.6	8260B	Toluene	108-88-3	<0.100 U	0.005	7	7	6.40E+03	---	2.80E+05	stainless steel spoon
D2	5/31/2002	2.6	8260B	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	NA	NA	1.60E+03	---	7.00E+04	stainless steel spoon
D2	5/31/2002	2.6	8260B	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D2	5/31/2002	2.6	8260B	Trichloroethane	79-01-6	<0.100 U	0.001	0.03	0.03	2.50E+00	3.30E+02	1.10E+03	stainless steel spoon
D2	5/31/2002	2.6	8260B	Vinyl acetate	108-05-4	<0.100 U	0.05	NA	NA	8.00E+04	---	3.50E+06	stainless steel spoon
D3	5/31/2002	2.5	8260B	Vinyl chloride	75-01-4	<0.100 U	0.02	NA	NA	6.70E-01	8.80E+01	1.10E+04	stainless steel spoon
D3	5/31/2002	2.5	8260B	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	---	NA	NA	3.80E+01	5.00E+03	1.10E+05	stainless steel spoon
D3	5/31/2002	2.5	8260B	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	2	2	7.20E+04	---	3.20E+06	stainless steel spoon
D3	5/31/2002	2.5	8260B	1,1,1,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	5.00E+00	6.60E+02	---	stainless steel spoon
D3	5/31/2002	2.5	8260B	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	NA	NA	1.80E+01	2.30E+03	1.40E+04	stainless steel spoon
D3	5/31/2002	2.5	8260B	1,1,2-Trifluoroethane	430-66-0	<	---	---	---	---	---	---	stainless steel spoon
D3	5/31/2002	2.5	8260B	1,1-Dichloro-1,2,2-trifluoroethane	306-83-2	<0.100 U	---	---	---	---	---	---	stainless steel spoon

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens				
D3	5/31/2002	2.5	8260B	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	8.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	1,2,3-Trichloropropane	96-18-4	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.066	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	1,2,4-Trichlorobenzene	95-63-6	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	1,2,4-Trimethylbenzene	96-12-8	<0.500 U	0.002	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	1,2-Dibromo-3-chloropropane	106-93-6	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	1,2-dibromo-ethane	95-50-1	<0.100 U	0.066	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	1,2-Dichlorobenzene	107-06-2	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	1,2-Dichloropropane	78-87-8	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	1,3,5-Trimethylbenzene	108-67-8	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	1,3-Dichlorobenzene	142-28-9	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.066	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	2,2-Dichloropropane	590-20-7	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	2,2-Dichloropropane	78-93-3	<0.100 U	0.01	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	2-Butanone	78-93-3	<1.00 U	0.01	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	2-Hexanone	591-78-6	<1.00 U	0.05	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	2-methylpentane	107-83-5	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	3-Methylpentane	96-14-0	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Acetone	67-64-1	<1.00 U	0.01	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Acrolein	107-02-8	<1.00 U	0.007	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Acrylonitrile	107-13-1	<1.00 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Benzene	71-43-2	<0.100 U	0.005	0.03	0.03	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Bromodichloromethane	75-27-4	<0.100 U	0.005	1.90E+00	8.00E+01	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Bromodichloromethane	75-27-4	<0.100 U	0.005	1.80E+01	3.20E+02	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Bromomethane	74-83-9	<0.100 U	0.005	1.30E+02	1.60E+03	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Bromomethane	74-83-9	<0.100 U	0.01	1.05E+02	1.10E+02	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Carbon disulfide	75-15-0	<0.100 U	0.1	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Carbon tetrachloride	56-23-5	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Chlorobenzene	108-90-7	<0.100 U	0.005	7.70E+00	5.60E+01	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Chlorobromomethane	74-97-5	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Chloroethane	75-00-3	<0.100 U	0.01	3.50E+02	3.20E+04	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Chloroethane	75-00-3	<0.100 U	0.005	1.64E+02	8.00E+02	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Chloroform	67-66-3	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Chloroform	74-87-3	<0.500 U	0.01	7.70E+01	1.00E+04	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.005	1.20E+01	1.60E+03	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.002	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Dichlorodifluoro-methane	75-71-8	<0.100 U	0.005	1.20E+01	1.60E+03	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Ethyl acetate	141-78-6	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Ethylbenzene	100-41-4	<0.100 U	0.005	6	6	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Isobutyl alcohol	78-83-1	<3.00 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Isopropyl-benzene	98-82-8	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	m,p-Xylenes	1330-20-7	<0.200 U	0.005	9	9	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	methylcyclopentane	96-57-7	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Methylene bromide	74-95-3	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Methylene chloride	75-09-2	<1.00 U	0.005	1.30E+02	8.00E+02	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	Naphthalene	91-20-3	<0.100 U	0.66	5	5	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	n-Butyl alcohol	71-36-3	<3.00 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	n-Butylbenzene	104-51-8	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	n-Propylbenzene	103-65-1	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		
D3	5/31/2002	2.5	8260B	o-Xylene	95-47-6	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	3.50E+05	stainless steel spoon		

Summary of Soil Analytical Results
Volatile Organic Compounds
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Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens				
D3	5/31/2002	2.5	8260B	p-Cymene	99-87-6	<0.100 U	0.005	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	7.00E+05	stainless steel spoon
D3	5/31/2002	2.5	8260B	Styrene	100-42-5	<0.100 U	0.0003	0.005	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	3.50E+04	stainless steel spoon
D3	5/31/2002	2.5	8260B	Tetrachloroethane	127-18-4	<0.100 U	0.005	0.005	7	7	6.40E+03	6.40E+03	---	2.00E+04	2.00E+04	stainless steel spoon
D3	5/31/2002	2.5	8260B	Toluene	108-88-3	<0.100 U	0.005	0.005	NA	NA	---	1.60E+03	---	7.00E+04	7.00E+04	stainless steel spoon
D3	5/31/2002	2.5	8260B	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	0.005	---	---	---	---	---	---	---	stainless steel spoon
D3	5/31/2002	2.5	8260B	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	0.005	0.005	---	---	---	---	---	---	---	stainless steel spoon
D3	5/31/2002	2.5	8260B	Trichloroethene	79-01-6	<0.100 U	0.001	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	1.10E+03	stainless steel spoon
D3	5/31/2002	2.5	8260B	Vinyl acetate	108-05-4	<0.100 U	0.05	0.05	NA	NA	---	8.00E+04	---	3.50E+06	3.50E+06	stainless steel spoon
D3	5/31/2002	2.5	8260B	Vinyl chloride	75-01-4	<0.100 U	0.02	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	1.10E+04	1.10E+04	stainless steel spoon
D4	5/31/2002	2.5	8260B	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	0.005	0.005	NA	NA	3.80E+01	2.40E+03	5.00E+03	1.10E+05	1.10E+05	stainless steel spoon
D4	5/31/2002	2.5	8260B	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	0.005	2	2	---	7.20E+04	---	3.20E+06	3.20E+06	stainless steel spoon
D4	5/31/2002	2.5	8260B	1,1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	0.005	NA	NA	5.00E+00	---	6.60E+02	---	---	stainless steel spoon
D4	5/31/2002	2.5	8260B	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	1.40E+04	stainless steel spoon
D4	5/31/2002	2.5	8260B	1,1,2-Trifluoroethane	430-66-0	<0.100 U	0.005	0.005	---	---	---	---	---	---	---	stainless steel spoon
D4	5/31/2002	2.5	8260B	1,1-Dichloro-1,2,2-trifluoroethane	306-83-2	<0.100 U	0.005	0.005	---	---	---	---	---	---	---	stainless steel spoon
D4	5/31/2002	2.5	8260B	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	0.005	NA	NA	---	8.00E+03	---	3.50E+05	3.50E+05	stainless steel spoon
D4	5/31/2002	2.5	8260B	1,1-Dichloroethene	75-35-4	<0.100 U	0.005	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	1.80E+05	stainless steel spoon
D4	5/31/2002	2.5	8260B	1,1-Dichloropropene	563-58-6	<0.100 U	0.005	0.005	---	---	---	---	---	---	---	stainless steel spoon
D4	5/31/2002	2.5	8260B	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	0.005	0.005	---	---	---	---	---	---	---	stainless steel spoon
D4	5/31/2002	2.5	8260B	1,2,3-Trichloropropane	96-18-4	<0.100 U	0.66	0.66	NA	NA	1.40E-01	4.80E+02	1.90E+01	2.10E+04	2.10E+04	stainless steel spoon
D4	5/31/2002	2.5	8260B	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.005	0.005	NA	NA	---	8.00E+02	---	3.50E+04	3.50E+04	stainless steel spoon
D4	5/31/2002	2.5	8260B	1,2,4-Trimethylbenzene	95-63-6	<0.100 U	0.005	0.005	---	---	---	4.00E+03	---	1.80E+05	1.80E+05	stainless steel spoon
D4	5/31/2002	2.5	8260B	1,2-Dibromo-3-chloropropane	96-12-8	<0.100 U	0.002	0.002	NA	NA	7.10E-01	---	9.40E+01	---	---	stainless steel spoon
D4	5/31/2002	2.5	8260B	1,2-ethylbromo-ethane	106-93-4	<0.100 U	0.66	0.66	NA	NA	0.005	7.20E+03	---	3.20E+05	3.20E+05	stainless steel spoon
D4	5/31/2002	2.5	8260B	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.005	0.005	NA	NA	---	1.60E+03	---	7.00E+04	7.00E+04	stainless steel spoon
D4	5/31/2002	2.5	8260B	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	---	---	stainless steel spoon
D4	5/31/2002	2.5	8260B	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	0.005	NA	NA	1.50E+01	---	1.90E+03	---	---	stainless steel spoon
D4	5/31/2002	2.5	8260B	1,3,5-Trimethylbenzene	108-67-8	<0.100 U	0.66	0.66	---	---	---	4.00E+03	---	1.80E+05	1.80E+05	stainless steel spoon
D4	5/31/2002	2.5	8260B	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.005	0.005	---	---	---	---	---	---	---	stainless steel spoon
D4	5/31/2002	2.5	8260B	1,3-Dichloropropane	142-28-9	<0.100 U	0.66	0.66	---	---	---	---	---	---	---	stainless steel spoon
D4	5/31/2002	2.5	8260B	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	0.66	NA	NA	4.20E+01	---	5.50E+03	---	---	stainless steel spoon
D4	5/31/2002	2.5	8260B	2,2-Dichloropropane	590-20-7	<0.100 U	0.005	0.005	---	---	---	---	---	---	---	stainless steel spoon
D4	5/31/2002	2.5	8260B	2-Butanone	78-93-3	<1.00 U	0.01	0.01	NA	NA	---	4.80E+04	---	2.10E+06	2.10E+06	stainless steel spoon
D4	5/31/2002	2.5	8260B	2-Hexanone	591-78-6	<1.00 U	0.05	0.05	---	---	---	---	---	---	---	stainless steel spoon
D4	5/31/2002	2.5	8260B	2-methylpentane	107-83-5	<0.100 U	0.005	0.005	---	---	---	---	---	---	---	stainless steel spoon
D4	5/31/2002	2.5	8260B	3-Methylpentane	96-14-0	<0.100 U	0.005	0.005	---	---	---	---	---	---	---	stainless steel spoon
D4	5/31/2002	2.5	8260B	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	0.01	NA	NA	---	6.40E+03	---	2.80E+05	2.80E+05	stainless steel spoon
D4	5/31/2002	2.5	8260B	Acetone	67-64-1	<1.00 U	0.01	0.01	NA	NA	---	8.00E+03	---	3.50E+05	3.50E+05	stainless steel spoon
D4	5/31/2002	2.5	8260B	Acrolein	107-02-8	<1.00 U	0.007	0.007	NA	NA	---	1.60E+03	---	7.00E+04	7.00E+04	stainless steel spoon
D4	5/31/2002	2.5	8260B	Acrylonitrile	107-13-1	<1.00 U	0.005	0.005	NA	NA	---	8.00E+01	---	3.50E+03	3.50E+03	stainless steel spoon
D4	5/31/2002	2.5	8260B	Benzene	71-43-2	<0.100 U	0.005	0.005	0.03	0.03	1.90E+00	2.40E+02	2.40E+02	1.40E+04	1.40E+04	stainless steel spoon
D4	5/31/2002	2.5	8260B	Bromodichloromethane	75-27-4	<0.100 U	0.005	0.005	NA	NA	1.80E+01	1.60E+03	2.10E+03	7.00E+04	7.00E+04	stainless steel spoon
D4	5/31/2002	2.5	8260B	Bromotorm	75-25-2	<0.100 U	0.005	0.005	NA	NA	1.30E+02	1.60E+03	1.70E+04	7.00E+04	7.00E+04	stainless steel spoon
D4	5/31/2002	2.5	8260B	Bromomethane	74-83-9	<0.100 U	0.01	0.01	NA	NA	---	1.10E+02	---	4.90E+03	4.90E+03	stainless steel spoon
D4	5/31/2002	2.5	8260B	Carbon disulfide	75-15-0	<0.100 U	0.1	0.1	NA	NA	---	8.00E+03	---	3.50E+05	3.50E+05	stainless steel spoon
D4	5/31/2002	2.5	8260B	Carbon tetrachloride	56-23-5	<0.100 U	0.005	0.005	NA	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	2.50E+03	stainless steel spoon
D4	5/31/2002	2.5	8260B	Chlorobenzene	108-90-7	<0.100 U	0.005	0.005	NA	NA	---	1.60E+03	---	7.00E+04	7.00E+04	stainless steel spoon
D4	5/31/2002	2.5	8260B	Chlorobromomethane	74-97-5	<0.100 U	0.005	0.005	---	---	---	---	---	---	---	stainless steel spoon
D4	5/31/2002	2.5	8260B	Chloroethane	75-00-3	<0.100 U	0.01	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	1.40E+06	stainless steel spoon
D4	5/31/2002	2.5	8260B	Chloroform	67-66-3	<0.100 U	0.005	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	3.50E+04	stainless steel spoon
D4	5/31/2002	2.5	8260B	Chloromethane	74-87-3	<0.500 U	0.01	0.01	NA	NA	7.70E+01	---	1.00E+04	---	---	stainless steel spoon
D4	5/31/2002	2.5	8260B	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	0.005	---	---	---	---	---	---	---	stainless steel spoon
D4	5/31/2002	2.5	8260B	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	0.005	0.005	---	---	---	---	---	---	---	stainless steel spoon
D4	5/31/2002	2.5	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.005	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon

Summary of Soil Analytical Results
Volatile Organic Compounds
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Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Sampling Method	
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens			Method C, non-carcinogens
D4	5/31/2002	2.5	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	stainless steel spoon	
D4	5/31/2002	2.5	8260B	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	NA	NA	NA	1.60E+04	1.60E+04	7.00E+05	stainless steel spoon	
D4	5/31/2002	2.5	8260B	Ethyl acetate	141-78-6	<0.100 U	0.005	6	NA	NA	7.20E+04	7.20E+04	3.20E+06	stainless steel spoon	
D4	5/31/2002	2.5	8260B	Ethylbenzene	100-41-4	<0.100 U	0.005	6	NA	NA	8.00E+03	8.00E+03	3.50E+05	stainless steel spoon	
D4	5/31/2002	2.5	8260B	Isobutyl alcohol	78-83-1	<3.00 U	0.005	NA	NA	NA	2.40E+04	2.40E+04	1.10E+06	stainless steel spoon	
D4	5/31/2002	2.5	8260B	Isopropyl-Benzene	98-82-8	<0.100 U	0.005	9	NA	NA	8.00E+03	8.00E+03	3.50E+05	stainless steel spoon	
D4	5/31/2002	2.5	8260B	m,p-Xylenes	1330-20-7	<0.200 U	0.005	9	NA	NA	1.60E+05	1.60E+05	7.00E+06	stainless steel spoon	
D4	5/31/2002	2.5	8260B	methylcyclopentane	96-37-7	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
D4	5/31/2002	2.5	8260B	Methylene bromide	74-95-3	<0.100 U	0.005	NA	NA	0.02	8.80E+02	8.80E+02	3.50E+04	stainless steel spoon	
D4	5/31/2002	2.5	8260B	Methylene chloride	75-09-2	<0.100 U	0.005	5	0.02	1.30E+02	1.80E+04	1.80E+04	2.10E+05	stainless steel spoon	
D4	5/31/2002	2.5	8260B	Naphthalene	91-20-3	<0.100 U	0.66	NA	NA	NA	1.60E+03	1.60E+03	7.00E+04	stainless steel spoon	
D4	5/31/2002	2.5	8260B	n-Butyl alcohol	71-36-3	<3.00 U	0.005	NA	NA	NA	8.00E+03	8.00E+03	3.50E+05	stainless steel spoon	
D4	5/31/2002	2.5	8260B	n-Butylbenzene	104-51-8	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
D4	5/31/2002	2.5	8260B	n-Propylbenzene	103-65-1	<0.100 U	0.005	NA	NA	NA	1.60E+05	1.60E+05	7.00E+06	stainless steel spoon	
D4	5/31/2002	2.5	8260B	o-Xylene	95-47-6	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
D4	5/31/2002	2.5	8260B	p-Cymene	99-87-6	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
D4	5/31/2002	2.5	8260B	Styrene	100-42-5	<0.100 U	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	stainless steel spoon	
D4	5/31/2002	2.5	8260B	Tetrachloroethene	127-18-4	<0.100 U	0.0003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	stainless steel spoon	
D4	5/31/2002	2.5	8260B	Toluene	108-88-3	<0.100 U	0.005	7	NA	NA	6.40E+03	6.40E+03	2.80E+05	stainless steel spoon	
D4	5/31/2002	2.5	8260B	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	NA	NA	NA	1.60E+03	1.60E+03	7.00E+04	stainless steel spoon	
D4	5/31/2002	2.5	8260B	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
D4	5/31/2002	2.5	8260B	Trichloroethene	79-01-6	<0.100 U	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	stainless steel spoon	
D4	5/31/2002	2.5	8260B	Vinyl acetate	108-05-4	<0.100 U	0.05	NA	NA	NA	8.00E+02	8.00E+02	3.50E+06	stainless steel spoon	
D4	5/31/2002	2.5	8260B	Vinyl chloride	75-01-4	<0.100 U	0.02	NA	NA	6.70E-01	2.40E+04	8.80E+01	1.10E+04	stainless steel spoon	
D5	5/30/2002	2.5	8260B	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	0.005	2	NA	3.80E+01	2.40E+03	5.00E+03	1.10E+05	stainless steel spoon	
D5	5/30/2002	2.5	8260B	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	2	NA	5.00E+00	7.20E+04	6.60E+02	3.20E+06	stainless steel spoon	
D5	5/30/2002	2.5	8260B	1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	stainless steel spoon	
D5	5/30/2002	2.5	8260B	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
D5	5/30/2002	2.5	8260B	1,1,2-Trifluoroethane	430-66-0	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
D5	5/30/2002	2.5	8260B	1,1-Dichloro-1,2-trifluoroethane	306-83-2	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
D5	5/30/2002	2.5	8260B	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	NA	8.00E+03	8.00E+03	3.50E+05	stainless steel spoon	
D5	5/30/2002	2.5	8260B	1,1-Dichloroethene	75-35-4	<0.100 U	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	stainless steel spoon	
D5	5/30/2002	2.5	8260B	1,1-Dichloropropene	563-58-6	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
D5	5/30/2002	2.5	8260B	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
D5	5/30/2002	2.5	8260B	1,2,3-Trichloropropane	96-18-4	<0.100 U	0.005	NA	NA	1.40E-01	4.80E+02	1.90E+01	2.10E+04	stainless steel spoon	
D5	5/30/2002	2.5	8260B	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	NA	8.00E+02	8.00E+02	3.50E+04	stainless steel spoon	
D5	5/30/2002	2.5	8260B	1,2,4-Trimethylbenzene	95-63-6	<0.100 U	0.005	NA	NA	NA	4.00E+03	4.00E+03	1.80E+05	stainless steel spoon	
D5	5/30/2002	2.5	8260B	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U	0.005	NA	NA	7.10E-01	9.40E+01	9.40E+01	3.50E+05	stainless steel spoon	
D5	5/30/2002	2.5	8260B	1,2-dibromo-ethane	106-93-4	<0.100 U	0.002	0.005	0.005	1.20E-02	1.50E+00	1.50E+00	3.20E+05	stainless steel spoon	
D5	5/30/2002	2.5	8260B	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.86	NA	NA	NA	7.20E+03	7.20E+03	3.20E+05	stainless steel spoon	
D5	5/30/2002	2.5	8260B	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	stainless steel spoon	
D5	5/30/2002	2.5	8260B	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	NA	NA	1.50E+01	4.00E+03	1.90E+03	1.80E+05	stainless steel spoon	
D5	5/30/2002	2.5	8260B	1,3,5-Trimethylbenzene	108-67-8	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
D5	5/30/2002	2.5	8260B	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
D5	5/30/2002	2.5	8260B	1,3-Dichloropropane	142-28-9	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
D5	5/30/2002	2.5	8260B	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	NA	4.20E+01	4.80E+04	5.50E+03	2.10E+06	stainless steel spoon	
D5	5/30/2002	2.5	8260B	2,2-Dichloropropane	590-20-7	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
D5	5/30/2002	2.5	8260B	2-Butanone	78-93-3	<1.00 U	0.01	NA	NA	NA	4.80E+04	4.80E+04	2.10E+06	stainless steel spoon	
D5	5/30/2002	2.5	8260B	2-Hexanone	591-78-6	<1.00 U	0.05	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
D5	5/30/2002	2.5	8260B	2-methylpentane	107-83-5	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
D5	5/30/2002	2.5	8260B	3-Methylpentane	96-114-0	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
D5	5/30/2002	2.5	8260B	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	NA	NA	NA	6.40E+03	6.40E+03	2.80E+05	stainless steel spoon	
D5	5/30/2002	2.5	8260B	Acetone	67-64-1	<1.00 U	0.01	NA	NA	NA	8.00E+03	8.00E+03	3.50E+05	stainless steel spoon	
D5	5/30/2002	2.5	8260B	Acrolein	107-02-8	<1.00 U	0.007	NA	NA	NA	1.60E+03	1.60E+03	7.00E+04	stainless steel spoon	

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method		
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens						
D5	5/30/2002	2.5	8260B	Acrylonitrile	107-13-1	<1.00 U	0.005	NA	NA	1.90E+00	8.00E+01	2.40E+02	3.50E+03	2.40E+02	2.40E+02	3.50E+03	stainless steel spoon	
D5	5/30/2002	2.5	8260B	Benzene	71-43-2	<0.100 U	0.005	0.03	0.03	1.80E+01	3.20E+02	2.40E+03	1.40E+04	2.40E+03	2.40E+03	1.40E+04	stainless steel spoon	
D5	5/30/2002	2.5	8260B	Bromochloromethane	75-27-4	<0.100 U	0.005	NA	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	2.10E+03	2.10E+03	7.00E+04	stainless steel spoon	
D5	5/30/2002	2.5	8260B	Bromoforn	75-25-2	<0.100 U	0.005	NA	NA	1.30E+02	1.60E+03	1.70E+04	7.00E+04	1.70E+04	7.00E+04	7.00E+04	stainless steel spoon	
D5	5/30/2002	2.5	8260B	Bromomethane	74-83-9	<0.100 U	0.01	NA	NA	---	1.10E+02	---	4.90E+03	---	---	4.90E+03	stainless steel spoon	
D5	5/30/2002	2.5	8260B	Carbon disulfide	75-15-0	<0.100 U	0.1	0.05	0.05	7.70E+00	8.00E+03	---	3.50E+05	---	---	3.50E+05	stainless steel spoon	
D5	5/30/2002	2.5	8260B	Carbon tetrachloride	56-23-5	<0.100 U	0.005	NA	NA	---	5.60E+01	1.00E+03	2.50E+03	---	---	2.50E+03	stainless steel spoon	
D5	5/30/2002	2.5	8260B	Chlorobenzene	108-90-7	<0.100 U	0.005	NA	NA	---	1.60E+03	---	7.00E+04	---	---	7.00E+04	stainless steel spoon	
D5	5/30/2002	2.5	8260B	Chlorobromomethane	74-97-5	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
D5	5/30/2002	2.5	8260B	Chloroethane	75-00-3	<0.100 U	0.01	0.01	0.01	3.50E+02	3.20E+04	4.50E+04	1.40E+06	4.50E+04	4.50E+04	1.40E+06	stainless steel spoon	
D5	5/30/2002	2.5	8260B	Chloroform	67-66-3	<0.100 U	0.005	0.005	0.005	1.64E+02	8.00E+02	2.15E+04	3.50E+04	2.15E+04	2.15E+04	3.50E+04	stainless steel spoon	
D5	5/30/2002	2.5	8260B	Chloromethane	74-87-3	<0.500 U	0.01	0.01	0.01	7.70E+01	8.00E+02	---	3.50E+04	---	---	3.50E+04	stainless steel spoon	
D5	5/30/2002	2.5	8260B	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
D5	5/30/2002	2.5	8260B	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	0.005	0.005	0.005	1.20E+01	1.60E+03	1.60E+03	7.00E+04	1.60E+03	1.60E+03	7.00E+04	stainless steel spoon	
D5	5/30/2002	2.5	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.002	0.002	0.002	1.20E+01	1.60E+03	1.60E+03	7.00E+04	1.60E+03	1.60E+03	7.00E+04	stainless steel spoon	
D5	5/30/2002	2.5	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.005	0.005	0.005	---	---	---	---	---	---	---	---	stainless steel spoon
D5	5/30/2002	2.5	8260B	Dichloro-difluoro-methane	75-71-8	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
D5	5/30/2002	2.5	8260B	Ethyl acetate	141-78-6	<0.100 U	0.005	0.005	0.005	---	---	---	---	---	---	---	---	stainless steel spoon
D5	5/30/2002	2.5	8260B	Ethylbenzene	100-41-4	<0.100 U	0.005	0.005	0.005	6	7.20E+04	---	3.20E+06	---	---	3.20E+06	stainless steel spoon	
D5	5/30/2002	2.5	8260B	Isobutyl alcohol	78-83-1	<3.00 U	---	---	---	NA	8.00E+03	---	3.50E+05	---	---	3.50E+05	stainless steel spoon	
D5	5/30/2002	2.5	8260B	Isopropyl-benzene	98-82-8	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
D5	5/30/2002	2.5	8260B	m,p-Xylenes	1330-20-7	<0.200 U	0.005	0.005	0.005	9	1.60E+05	---	7.00E+06	---	---	7.00E+06	stainless steel spoon	
D5	5/30/2002	2.5	8260B	methylcyclopentane	96-37-7	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
D5	5/30/2002	2.5	8260B	Methylene bromide	74-95-3	<0.100 U	---	---	---	NA	8.00E+02	---	3.50E+04	---	---	3.50E+04	stainless steel spoon	
D5	5/30/2002	2.5	8260B	Methylene chloride	75-09-2	<1.00 U	0.005	0.005	0.005	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	1.80E+04	2.10E+05	stainless steel spoon	
D5	5/30/2002	2.5	8260B	Naphthalene	91-20-3	<0.100 U	0.66	0.66	0.66	5	1.60E+03	---	7.00E+04	---	---	7.00E+04	stainless steel spoon	
D5	5/30/2002	2.5	8260B	n-Butyl alcohol	71-36-3	<3.00 U	---	---	---	NA	8.00E+03	---	3.50E+05	---	---	3.50E+05	stainless steel spoon	
D5	5/30/2002	2.5	8260B	n-Butylbenzene	104-51-8	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
D5	5/30/2002	2.5	8260B	n-Propylbenzene	103-65-1	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
D5	5/30/2002	2.5	8260B	o-Xylene	95-47-6	<0.100 U	0.005	0.005	0.005	NA	1.60E+05	---	7.00E+06	---	---	7.00E+06	stainless steel spoon	
D5	5/30/2002	2.5	8260B	p-Cymene	99-87-6	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
D5	5/30/2002	2.5	8260B	Styrene	100-42-5	<0.100 U	0.005	0.005	0.005	NA	1.60E+04	4.40E+03	7.00E+05	4.40E+03	4.40E+03	7.00E+05	stainless steel spoon	
D5	5/30/2002	2.5	8260B	Tetrachloroethene	127-18-4	<0.100 U	0.0003	0.0003	0.0003	0.05	1.90E+00	8.00E+02	3.50E+04	2.40E+02	2.40E+02	3.50E+04	stainless steel spoon	
D5	5/30/2002	2.5	8260B	Toluene	108-88-3	<0.100 U	0.005	0.005	0.005	7	6.40E+03	---	2.80E+05	---	---	2.80E+05	stainless steel spoon	
D5	5/30/2002	2.5	8260B	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	0.005	0.005	NA	1.60E+03	---	7.00E+04	---	---	7.00E+04	stainless steel spoon	
D5	5/30/2002	2.5	8260B	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
D5	5/30/2002	2.5	8260B	Trichloroethene	79-01-6	<0.100 U	0.001	0.001	0.001	0.03	2.50E+00	2.40E+01	1.10E+03	3.30E+02	3.30E+02	1.10E+03	stainless steel spoon	
D5	5/30/2002	2.5	8260B	Vinyl acetate	108-05-4	<0.100 U	0.05	0.05	0.05	NA	8.00E+04	---	3.50E+06	---	---	3.50E+06	stainless steel spoon	
D5	5/30/2002	2.5	8260B	Vinyl chloride	75-01-4	<0.100 U	0.02	0.02	0.02	NA	6.70E+01	2.40E+02	8.80E+01	1.10E+04	8.80E+01	1.10E+04	stainless steel spoon	
D6	5/30/2002	2.4	8260B	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	---	---	---	NA	3.80E+01	2.40E+03	5.00E+03	1.10E+05	5.00E+03	1.10E+05	stainless steel spoon	
D6	5/30/2002	2.4	8260B	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	0.005	0.005	2	7.20E+04	---	3.20E+06	---	---	3.20E+06	stainless steel spoon	
D6	5/30/2002	2.4	8260B	1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	0.005	0.005	NA	5.00E+00	---	---	---	---	---	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	0.005	0.005	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	2.30E+03	1.40E+04	stainless steel spoon	
D6	5/30/2002	2.4	8260B	1,1,2-Trifluoroethane	430-66-0	<	---	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	1,1-Dichloro-1,2,2-trifluoroethane	306-83-2	<0.100 U	0.005	0.005	0.005	NA	8.00E+03	---	3.50E+05	---	---	3.50E+05	stainless steel spoon	
D6	5/30/2002	2.4	8260B	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	0.005	0.005	NA	1.70E+00	4.00E+03	1.80E+05	2.20E+02	2.20E+02	1.80E+05	stainless steel spoon	
D6	5/30/2002	2.4	8260B	1,1-Dichloroethene	75-35-4	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	1,2-Dichloropropane	563-58-6	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	1,2,3-Trichloropropane	96-18-4	<0.100 U	---	---	---	NA	1.40E+01	4.80E+02	1.90E+01	2.10E+04	1.90E+01	2.10E+04	stainless steel spoon	
D6	5/30/2002	2.4	8260B	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	0.66	0.66	NA	8.00E+02	---	3.50E+04	---	---	3.50E+04	stainless steel spoon	
D6	5/30/2002	2.4	8260B	1,2,4-Trimethylbenzene	95-63-6	0.635	---	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U	---	---	---	NA	7.10E+01	4.00E+03	1.80E+05	9.40E+01	9.40E+01	1.80E+05	stainless steel spoon	
D6	5/30/2002	2.4	8260B	1,2-dibromo-ethane	106-93-4	<0.100 U	0.002	0.002	0.002	0.005	1.20E+02	---	---	---	---	---	---	stainless steel spoon

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					
								Method A Residential	Method A Industrial	Method B carcinogens	Method B non-carcinogens	Method C carcinogens	Method C non-carcinogens
D6	5/30/2002	2.4	8260B	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66	NA	NA	7.20E+03	3.20E+05	3.20E+05	stainless steel spoon
D6	5/30/2002	2.4	8260B	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	NA	NA	1.60E+03	1.40E+03	7.00E+04	stainless steel spoon
D6	5/30/2002	2.4	8260B	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	NA	NA	1.50E+01	1.90E+03	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	1,3,5-Trimethylbenzene	108-67-8	0.246	---	---	---	4.00E+03	---	1.80E+05	stainless steel spoon
D6	5/30/2002	2.4	8260B	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	---	---	---	---	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	1,3-Dichloropropane	142-28-9	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	NA	4.20E+01	5.50E+03	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	2,2-Dichloropropane	590-20-7	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	2-Butanone	78-93-3	<1.00 U	0.01	NA	NA	4.80E+04	---	2.10E+06	stainless steel spoon
D6	5/30/2002	2.4	8260B	2-Hexanone	591-78-6	<1.00 U	0.05	---	---	---	---	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	2-methylpentane	107-83-5	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	3-Methylpentane	96-14-0	<0.100 U	---	---	---	6.40E+03	---	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	NA	NA	8.00E+03	---	2.80E+05	stainless steel spoon
D6	5/30/2002	2.4	8260B	Acetone	67-64-1	<1.00 U	0.01	NA	NA	---	---	3.50E+05	stainless steel spoon
D6	5/30/2002	2.4	8260B	Acrolein	107-02-8	<1.00 U	0.007	NA	NA	1.60E+03	---	7.00E+04	stainless steel spoon
D6	5/30/2002	2.4	8260B	Acrylonitrile	107-13-1	<1.00 U	0.005	0.03	0.03	1.90E+00	2.40E+02	3.50E+03	stainless steel spoon
D6	5/30/2002	2.4	8260B	Benzene	71-43-2	<0.100 U	0.005	0.05	0.05	1.80E+01	2.40E+03	1.40E+04	stainless steel spoon
D6	5/30/2002	2.4	8260B	Bromodichloromethane	75-27-4	<0.100 U	0.005	NA	NA	1.60E+01	2.10E+03	7.00E+04	stainless steel spoon
D6	5/30/2002	2.4	8260B	Bromoform	75-25-2	<0.100 U	0.005	NA	NA	1.30E+02	1.70E+04	7.00E+04	stainless steel spoon
D6	5/30/2002	2.4	8260B	Bromomethane	74-83-9	<0.100 U	0.01	NA	NA	---	---	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	Carbon disulfide	75-15-0	<0.100 U	0.1	NA	NA	---	---	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	Carbon tetrachloride	56-23-5	<0.100 U	0.005	NA	NA	7.70E+00	1.00E+03	2.50E+03	stainless steel spoon
D6	5/30/2002	2.4	8260B	Chlorobenzene	108-90-7	<0.100 U	0.005	NA	NA	---	---	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	Chlorobromomethane	74-97-5	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	Chloroethane	75-00-3	<0.100 U	0.01	NA	NA	3.50E+02	4.50E+04	1.40E+06	stainless steel spoon
D6	5/30/2002	2.4	8260B	Chloroform	67-68-3	<0.100 U	0.005	NA	NA	1.64E+02	2.15E+04	3.50E+04	stainless steel spoon
D6	5/30/2002	2.4	8260B	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	7.70E+01	1.00E+04	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	NA	NA	---	---	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	---	---	---	8.00E+02	---	3.50E+04	stainless steel spoon
D6	5/30/2002	2.4	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	1.20E+01	1.60E+03	7.00E+04	stainless steel spoon
D6	5/30/2002	2.4	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.002	NA	NA	1.20E+01	1.60E+03	7.00E+04	stainless steel spoon
D6	5/30/2002	2.4	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	---	---	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	Dichloro-difluoro-methane	75-71-8	<0.100 U	---	---	---	1.60E+04	---	7.00E+05	stainless steel spoon
D6	5/30/2002	2.4	8260B	Ethyl acetate	141-78-6	<0.100 U	---	---	---	7.20E+04	---	3.20E+06	stainless steel spoon
D6	5/30/2002	2.4	8260B	Ethylbenzene	100-41-4	0.243	0.005	6	6	---	---	3.50E+05	stainless steel spoon
D6	5/30/2002	2.4	8260B	Isobutyl alcohol	78-83-1	<3.00 U	---	---	---	2.40E+04	---	1.10E+06	stainless steel spoon
D6	5/30/2002	2.4	8260B	Isopropylbenzene	98-82-8	<0.100 U	---	---	---	8.00E+03	---	3.50E+05	stainless steel spoon
D6	5/30/2002	2.4	8260B	m,p-Xylenes	1330-20-7	1.3	0.005	9	9	---	---	7.00E+06	stainless steel spoon
D6	5/30/2002	2.4	8260B	methylcyclopentane	96-37-7	<0.100 U	---	---	---	1.60E+05	---	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	Methylene bromide	74-95-3	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	Methylene chloride	75-09-2	<1.00 U	0.005	0.02	0.02	1.30E+02	1.80E+04	3.50E+04	stainless steel spoon
D6	5/30/2002	2.4	8260B	Naphthalene	91-20-3	<0.100 U	0.66	5	5	---	---	7.00E+04	stainless steel spoon
D6	5/30/2002	2.4	8260B	n-Butyl alcohol	11-36-3	<3.00 U	---	---	---	---	---	3.50E+05	stainless steel spoon
D6	5/30/2002	2.4	8260B	n-Butylbenzene	104-51-8	<0.100 U	---	---	---	8.00E+03	---	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	n-Propylbenzene	103-65-1	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	o-Xylene	95-47-6	0.321	0.005	---	---	---	---	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	p-Cymene	99-87-6	<0.100 U	---	---	---	---	---	7.00E+06	stainless steel spoon
D6	5/30/2002	2.4	8260B	Styrene	100-42-5	<0.100 U	0.005	NA	NA	3.30E+01	4.40E+03	7.00E+05	stainless steel spoon
D6	5/30/2002	2.4	8260B	Tetrachloroethene	127-18-4	<0.100 U	0.0003	0.05	0.05	1.90E+00	2.40E+02	3.50E+04	stainless steel spoon
D6	5/30/2002	2.4	8260B	Toluene	108-88-3	0.19	0.005	7	7	---	---	2.80E+05	stainless steel spoon
D6	5/30/2002	2.4	8260B	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	NA	NA	---	---	7.00E+04	stainless steel spoon
D6	5/30/2002	2.4	8260B	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D6	5/30/2002	2.4	8260B	Trichloroethene	79-01-6	<0.100 U	0.001	0.03	0.03	2.50E+00	3.30E+02	1.10E+03	stainless steel spoon
D6	5/30/2002	2.4	8260B	Vinyl acetate	108-05-4	<0.100 U	0.05	NA	NA	---	---	3.50E+06	stainless steel spoon
D6	5/30/2002	2.4	8260B	Vinyl chloride	75-01-4	<0.100 U	0.02	NA	NA	6.70E-01	8.80E+01	1.10E+04	stainless steel spoon

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens				
D7	5/30/2002	2.4	8260B	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	---	NA	2	3.80E+01	2.40E+03	5.00E+03	1.10E+05	stainless steel spoon		
D7	5/30/2002	2.4	8260B	1,1,1-Trichloroethane	79-50-5	<0.100 U	0.005	NA	2	5.00E+00	7.20E+04	6.60E+02	3.20E+06	stainless steel spoon		
D7	5/30/2002	2.4	8260B	1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	stainless steel spoon		
D7	5/30/2002	2.4	8260B	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	stainless steel spoon		
D7	5/30/2002	2.4	8260B	1,1,2-Trifluoroethane	430-66-0	<	---	NA	---	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	1,1-Dichloro-1,2-trifluoroethane	306-83-2	<0.100 U	0.005	NA	NA	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	stainless steel spoon		
D7	5/30/2002	2.4	8260B	1,1-Dichloropropene	563-58-6	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	1,2,3-Trichloropropane	96-18-4	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	1.40E-01	4.80E+02	1.90E+01	2.10E+04	stainless steel spoon		
D7	5/30/2002	2.4	8260B	1,2,4-Trimethylbenzene	95-63-6	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U	0.002	0.005	0.005	7.10E-01	9.40E+01	1.50E+00	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	1,2-Dibromo-ethane	106-93-4	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	1,2-Dichloroethane	95-50-1	<0.100 U	0.66	NA	NA	1.20E-02	1.50E+00	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	stainless steel spoon		
D7	5/30/2002	2.4	8260B	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	NA	NA	1.50E+01	1.90E+03	1.90E+03	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	1,3,5-Trimethylbenzene	108-67-8	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	NA	NA	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	1,3-Dichloropropane	142-28-9	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	NA	4.20E+01	5.50E+03	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	2,2-Dichloropropane	590-20-7	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	2-Butanone	78-93-3	<1.00 U	0.01	NA	NA	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	2-Hexanone	591-78-6	<1.00 U	0.05	---	---	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	2-methylpentane	107-83-5	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	3-Methylpentane	96-14-0	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	NA	NA	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	Acetone	67-64-1	<1.00 U	0.01	NA	NA	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	Acrolein	107-02-8	<1.00 U	0.007	NA	NA	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	Acrylonitrile	107-13-1	<1.00 U	0.005	NA	NA	1.90E+00	8.00E+03	2.40E+02	7.00E+04	stainless steel spoon		
D7	5/30/2002	2.4	8260B	Benzene	71-43-2	<0.100 U	0.005	0.03	0.03	1.80E+01	3.20E+02	2.40E+03	1.40E+04	stainless steel spoon		
D7	5/30/2002	2.4	8260B	Bromodichloromethane	75-27-4	<0.100 U	0.005	NA	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	stainless steel spoon		
D7	5/30/2002	2.4	8260B	Bromoforn	75-25-2	<0.100 U	0.005	NA	NA	1.30E+02	1.60E+03	1.70E+04	7.00E+04	stainless steel spoon		
D7	5/30/2002	2.4	8260B	Bromomethane	74-83-9	<0.100 U	0.01	NA	NA	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	Carbon disulfide	75-15-0	<0.100 U	0.1	NA	NA	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	Carbon tetrachloride	56-23-5	<0.100 U	0.005	NA	NA	7.70E+00	5.60E+03	1.00E+03	3.50E+05	stainless steel spoon		
D7	5/30/2002	2.4	8260B	Chlorobenzene	108-90-7	<0.100 U	0.005	NA	NA	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	Chlorobromomethane	74-97-5	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	Chloroethane	75-00-3	<0.100 U	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	stainless steel spoon		
D7	5/30/2002	2.4	8260B	Chloroform	67-66-3	<0.100 U	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	stainless steel spoon		
D7	5/30/2002	2.4	8260B	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	7.70E+01	---	1.00E+04	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	NA	NA	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	stainless steel spoon		
D7	5/30/2002	2.4	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	stainless steel spoon		
D7	5/30/2002	2.4	8260B	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	NA	NA	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	Ethyl acetate	141-78-6	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	Ethylbenzene	100-41-4	<0.100 U	0.005	6	6	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	Isobutyl alcohol	78-83-1	<3.00 U	---	NA	NA	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	Isopropyl-benzene	98-82-8	<0.200 U	---	NA	NA	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	m,p-Xylenes	1330-20-7	<0.200 U	0.005	9	9	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	methylcyclopentane	96-37-7	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon		
D7	5/30/2002	2.4	8260B	Methylene bromide	74-95-3	<0.100 U	---	NA	NA	---	---	---	---	stainless steel spoon		

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels				Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens		
D7	5/30/2002	2.4	8260B	Methylene chloride	75-09-2	<1.00 U	0.005	1.30E+02	0.02	0.02	1.80E+04	2.10E+05	stainless steel spoon
D7	5/30/2002	2.4	8260B	Naphthalene	91-20-3	<3.00 U	0.66	1.60E+03	5	5	1.80E+04	7.00E+04	stainless steel spoon
D7	5/30/2002	2.4	8260B	n-Butyl alcohol	71-36-3	<3.00 U	---	8.00E+03	NA	NA	---	3.50E+05	stainless steel spoon
D7	5/30/2002	2.4	8260B	n-Butylbenzene	104-51-8	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D7	5/30/2002	2.4	8260B	n-Propylbenzene	103-65-1	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D7	5/30/2002	2.4	8260B	o-Xylene	95-47-6	<0.100 U	0.005	1.60E+05	NA	NA	---	7.00E+06	stainless steel spoon
D7	5/30/2002	2.4	8260B	p-Xylene	99-87-6	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D7	5/30/2002	2.4	8260B	Styrene	100-42-5	<0.100 U	0.005	3.30E+01	NA	NA	4.40E+03	7.00E+05	stainless steel spoon
D7	5/30/2002	2.4	8260B	Tetrachloroethene	127-18-4	<0.100 U	0.0003	1.90E+00	0.05	0.05	2.40E+02	3.50E+04	stainless steel spoon
D7	5/30/2002	2.4	8260B	Toluene	108-88-3	<0.100 U	0.005	6.40E+03	7	7	---	2.80E+05	stainless steel spoon
D7	5/30/2002	2.4	8260B	trans-1,2-Dichloroethane	156-60-5	<0.100 U	0.005	1.60E+03	NA	NA	---	7.00E+04	stainless steel spoon
D7	5/30/2002	2.4	8260B	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D7	5/30/2002	2.4	8260B	Trichloroethene	79-01-6	<0.100 U	0.001	2.50E+00	0.03	0.03	3.30E+02	1.10E+03	stainless steel spoon
D7	5/30/2002	2.4	8260B	Vinyl acetate	108-05-4	<0.100 U	0.05	8.00E+04	NA	NA	---	3.50E+06	stainless steel spoon
D7	5/30/2002	2.4	8260B	Vinyl chloride	75-01-4	<0.100 U	0.02	6.70E-01	NA	NA	8.80E+01	1.10E+04	stainless steel spoon
D8	5/30/2002	2.4	8260B	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	---	3.80E+01	NA	NA	5.00E+03	1.10E+05	stainless steel spoon
D8	5/30/2002	2.4	8260B	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	5.00E+00	2	2	---	3.20E+06	stainless steel spoon
D8	5/30/2002	2.4	8260B	1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	1.70E+00	NA	NA	6.60E+02	1.80E+05	stainless steel spoon
D8	5/30/2002	2.4	8260B	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	1.80E+01	NA	NA	2.30E+03	1.40E+04	stainless steel spoon
D8	5/30/2002	2.4	8260B	1,1,2-Trifluoroethane	430-66-0	<	---	---	---	---	---	---	stainless steel spoon
D8	5/30/2002	2.4	8260B	1,1-Dichloro-1,2,2-trifluoroethane	306-83-2	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D8	5/30/2002	2.4	8260B	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	4.00E+03	NA	NA	---	3.50E+05	stainless steel spoon
D8	5/30/2002	2.4	8260B	1,1-Dichloroethene	75-35-4	<0.100 U	0.005	1.70E+00	NA	NA	2.20E+02	1.80E+05	stainless steel spoon
D8	5/30/2002	2.4	8260B	1,1-Dichloropropene	563-58-6	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D8	5/30/2002	2.4	8260B	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D8	5/30/2002	2.4	8260B	1,2,3-Trichloropropane	96-18-4	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D8	5/30/2002	2.4	8260B	1,2,4-Trichlorobenzene	120-92-1	<0.100 U	0.66	1.40E-01	NA	NA	1.90E+01	2.10E+04	stainless steel spoon
D8	5/30/2002	2.4	8260B	1,2,4-Trichloropropane	95-63-6	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D8	5/30/2002	2.4	8260B	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U	---	---	---	---	---	---	stainless steel spoon
D8	5/30/2002	2.4	8260B	1,2-dibromo-ethane	106-93-4	<0.100 U	0.002	1.20E-02	NA	NA	9.40E+01	1.80E+05	stainless steel spoon
D8	5/30/2002	2.4	8260B	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66	7.20E+03	NA	NA	1.50E+00	---	stainless steel spoon
D8	5/30/2002	2.4	8260B	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	1.10E+01	NA	NA	1.40E+03	3.20E+05	stainless steel spoon
D8	5/30/2002	2.4	8260B	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	1.50E+01	NA	NA	1.90E+03	7.00E+04	stainless steel spoon
D8	5/30/2002	2.4	8260B	1,3,5-Trimethylbenzene	108-67-8	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D8	5/30/2002	2.4	8260B	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	4.00E+03	---	---	---	1.80E+05	stainless steel spoon
D8	5/30/2002	2.4	8260B	1,3-Dichloropropane	142-28-9	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D8	5/30/2002	2.4	8260B	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	4.20E+01	NA	NA	5.50E+03	---	stainless steel spoon
D8	5/30/2002	2.4	8260B	2,2-Dichloropropane	590-20-7	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D8	5/30/2002	2.4	8260B	2-Butanone	78-93-3	<1.00 U	0.01	4.80E+04	NA	NA	---	2.10E+06	stainless steel spoon
D8	5/30/2002	2.4	8260B	2-Hexanone	591-78-6	<1.00 U	0.05	---	---	---	---	---	stainless steel spoon
D8	5/30/2002	2.4	8260B	2-methylpentane	107-83-5	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D8	5/30/2002	2.4	8260B	3-Methylpentane	96-14-0	<0.100 U	---	---	---	---	---	---	stainless steel spoon
D8	5/30/2002	2.4	8260B	4-Methyl-2-pentanone	108-10-1	<0.100 U	0.01	6.40E+03	NA	NA	---	2.80E+05	stainless steel spoon
D8	5/30/2002	2.4	8260B	Acetone	67-64-1	<1.00 U	0.01	8.00E+03	NA	NA	---	3.50E+05	stainless steel spoon
D8	5/30/2002	2.4	8260B	Acrolein	107-02-8	<1.00 U	0.007	1.60E+03	NA	NA	---	7.00E+04	stainless steel spoon
D8	5/30/2002	2.4	8260B	Acrylonitrile	107-13-1	<1.00 U	0.005	1.90E+00	NA	NA	2.40E+02	3.50E+03	stainless steel spoon
D8	5/30/2002	2.4	8260B	Benzene	71-43-2	<0.100 U	0.005	1.80E+01	0.03	0.03	2.40E+03	1.40E+04	stainless steel spoon
D8	5/30/2002	2.4	8260B	Bromodichloromethane	75-27-4	<0.100 U	0.005	1.60E+01	NA	NA	2.10E+03	7.00E+04	stainless steel spoon
D8	5/30/2002	2.4	8260B	Bromomethane	75-25-2	<0.100 U	0.005	1.30E+02	NA	NA	1.70E+04	7.00E+04	stainless steel spoon
D8	5/30/2002	2.4	8260B	Bromomethane	74-83-9	<0.100 U	0.01	1.10E+02	NA	NA	---	4.90E+03	stainless steel spoon
D8	5/30/2002	2.4	8260B	Carbon disulfide	75-115-0	<0.100 U	0.1	8.00E+03	NA	NA	---	3.50E+05	stainless steel spoon
D8	5/30/2002	2.4	8260B	Carbon tetrachloride	56-23-5	<0.100 U	0.005	7.70E+00	NA	NA	1.00E+03	2.50E+03	stainless steel spoon
D8	5/30/2002	2.4	8260B	Chlorobenzene	108-90-7	<0.100 U	0.005	1.60E+03	NA	NA	---	7.00E+04	stainless steel spoon
D8	5/30/2002	2.4	8260B	Chlorobromomethane	74-97-5	<0.100 U	---	---	---	---	---	---	stainless steel spoon

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method C, carcinogens	Method B, non-carcinogens		
D8	5/30/2002	2.4	8260B	Chloroethane	75-00-3	<0.100 U	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	stainless steel spoon
D8	5/30/2002	2.4	8260B	Chloroform	67-66-3	<0.100 U	0.05	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	stainless steel spoon
D8	5/30/2002	2.4	8260B	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	7.70E+01	---	1.00E+04	---	stainless steel spoon
D8	5/30/2002	2.4	8260B	cis-1,2-Dichloroethane	156-59-2	<0.100 U	0.005	NA	NA	---	8.00E+02	---	3.50E+04	stainless steel spoon
D8	5/30/2002	2.4	8260B	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	---	NA	NA	---	---	---	---	stainless steel spoon
D8	5/30/2002	2.4	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	stainless steel spoon
D8	5/30/2002	2.4	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	stainless steel spoon
D8	5/30/2002	2.4	8260B	Dibromochloromethane	75-71-8	<0.100 U	0.005	NA	NA	---	1.60E+04	---	7.00E+05	stainless steel spoon
D8	5/30/2002	2.4	8260B	Dichloro-difluoro-methane	141-78-6	<0.100 U	---	NA	NA	---	7.20E+04	---	3.20E+06	stainless steel spoon
D8	5/30/2002	2.4	8260B	Ethyl acetate	100-41-4	<0.100 U	0.005	6	6	---	8.00E+03	---	3.50E+05	stainless steel spoon
D8	5/30/2002	2.4	8260B	Ethylbenzene	78-93-1	<3.00 U	---	NA	NA	---	2.40E+04	---	1.10E+06	stainless steel spoon
D8	5/30/2002	2.4	8260B	Isobutyl alcohol	98-82-8	<0.100 U	---	9	9	---	8.00E+03	---	3.50E+05	stainless steel spoon
D8	5/30/2002	2.4	8260B	Isopropyl-benzene	1330-20-7	<0.200 U	0.005	9	9	---	1.60E+05	---	7.00E+06	stainless steel spoon
D8	5/30/2002	2.4	8260B	m,p-Xylenes	96-37-7	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon
D8	5/30/2002	2.4	8260B	methylcyclopentane	74-95-3	<0.100 U	---	NA	NA	---	8.00E+02	---	3.50E+04	stainless steel spoon
D8	5/30/2002	2.4	8260B	Methylene bromide	75-09-2	<1.00 U	0.005	0.02	0.02	1.30E+02	1.80E+04	1.80E+04	2.10E+05	stainless steel spoon
D8	5/30/2002	2.4	8260B	Methylene chloride	91-20-3	<0.100 U	0.66	5	5	---	1.60E+03	---	7.00E+04	stainless steel spoon
D8	5/30/2002	2.4	8260B	Naphthalene	71-36-3	<3.00 U	---	NA	NA	---	8.00E+03	---	3.50E+05	stainless steel spoon
D8	5/30/2002	2.4	8260B	n-Butyl alcohol	104-51-8	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon
D8	5/30/2002	2.4	8260B	n-Butylbenzene	103-65-1	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon
D8	5/30/2002	2.4	8260B	n-Propylbenzene	95-47-6	<0.100 U	0.005	NA	NA	---	1.60E+05	---	7.00E+06	stainless steel spoon
D8	5/30/2002	2.4	8260B	o-Xylene	99-87-6	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon
D8	5/30/2002	2.4	8260B	p-Cymene	100-42-5	<0.100 U	0.005	NA	NA	---	1.60E+04	---	7.00E+05	stainless steel spoon
D8	5/30/2002	2.4	8260B	Styrene	127-18-4	<0.100 U	0.0003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	stainless steel spoon
D8	5/30/2002	2.4	8260B	Tetrachloroethene	108-98-3	<0.100 U	0.005	7	7	---	6.40E+03	---	2.80E+05	stainless steel spoon
D8	5/30/2002	2.4	8260B	Toluene	156-60-5	<0.100 U	0.005	NA	NA	---	1.60E+03	---	7.00E+04	stainless steel spoon
D8	5/30/2002	2.4	8260B	trans-1,2-Dichloroethene	10061-02-6	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon
D8	5/30/2002	2.4	8260B	trans-1,3-Dichloropropene	79-01-6	<0.100 U	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	stainless steel spoon
D8	5/30/2002	2.4	8260B	Trichloroethene	108-05-4	<0.100 U	0.05	NA	NA	---	8.00E+04	---	3.50E+06	stainless steel spoon
D8	5/30/2002	2.4	8260B	Vinyl acetate	75-01-4	<0.100 U	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	1.10E+04	stainless steel spoon
E1	5/21/2002	5.8	8260B	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	---	---	---	3.80E+01	2.40E+03	5.00E+03	1.10E+05	stainless steel spoon
E1	5/21/2002	5.8	8260B	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	2	2	---	7.20E+04	---	3.20E+06	stainless steel spoon
E1	5/21/2002	5.8	8260B	1,1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	5.00E+00	---	6.60E+02	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	1,1,2,2-Trichloroethane	79-00-5	<0.100 U	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	stainless steel spoon
E1	5/21/2002	5.8	8260B	1,1,2-Trifluoroethane	430-66-0	<	---	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	1,1-Dichloro-1,2,2-trifluoroethane	306-83-2	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	---	8.00E+03	---	3.50E+05	stainless steel spoon
E1	5/21/2002	5.8	8260B	1,1-Dichloroethene	75-35-4	<0.100 U	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	stainless steel spoon
E1	5/21/2002	5.8	8260B	1,1-Dichloropropene	563-58-6	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	1,2,3-Trichloropropene	87-61-6	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	1,2,3-Trichlorobenzene	96-18-4	<0.100 U	---	NA	NA	1.40E-01	4.80E+02	1.90E+01	2.10E+04	stainless steel spoon
E1	5/21/2002	5.8	8260B	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	---	8.00E+02	---	3.50E+04	stainless steel spoon
E1	5/21/2002	5.8	8260B	1,2,4,4-Trichlorobenzene	95-63-6	<0.100 U	---	---	---	---	4.00E+03	---	1.80E+05	stainless steel spoon
E1	5/21/2002	5.8	8260B	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U	---	NA	NA	7.10E-01	---	9.40E+01	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	1,2-dibromo-ethane	106-93-4	<0.100 U	0.002	0.005	0.005	1.20E-02	---	1.50E+00	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66	NA	NA	---	7.20E+03	---	3.20E+05	stainless steel spoon
E1	5/21/2002	5.8	8260B	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	stainless steel spoon
E1	5/21/2002	5.8	8260B	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	NA	NA	1.50E+01	---	1.90E+03	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	1,3,5-Trimethylbenzene	108-67-8	<0.100 U	---	---	---	---	4.00E+03	---	1.80E+05	stainless steel spoon
E1	5/21/2002	5.8	8260B	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	1,3-Dichloropropane	142-28-9	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	NA	4.20E+01	---	5.50E+03	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	2,2-Dichloropropane	590-20-7	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	2-Butanone	78-93-3	<1.00 U	0.01	NA	NA	---	4.80E+04	---	2.10E+06	stainless steel spoon

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens		
E1	5/21/2002	5.8	8260B	2-Hexanone	591-78-6	< 1.00 U	0.05	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	2-methylpentane	107-83-5	< 0.100 U	---	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	3-Methylpentane	96-14-0	< 0.100 U	---	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	4-Methyl-2-pentanone	108-10-1	< 1.00 U	0.01	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Acetone	67-64-1	< 1.00 U	0.01	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Acrolein	107-02-8	< 1.00 U	0.007	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Acrylonitrile	107-13-1	< 1.00 U	0.005	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Benzene	71-43-2	< 0.100 U	0.005	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Bromochloromethane	75-27-4	< 0.100 U	0.005	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Bromodichloromethane	75-25-2	< 0.100 U	0.005	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Bromomethane	74-83-9	< 0.100 U	0.01	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Carbon disulfide	75-15-0	< 0.100 U	0.1	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Carbon tetrachloride	56-23-5	< 0.100 U	0.005	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Chlorobenzene	108-90-7	< 0.100 U	0.005	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Chlorobromomethane	74-97-5	< 0.100 U	---	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Chloroethane	75-00-3	< 0.100 U	0.01	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Chloroform	74-87-3	< 0.500 U	0.01	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Chloromethane	74-87-3	< 0.100 U	0.005	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	cis-1,2-Dichloroethylene	156-59-2	< 0.100 U	---	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	cis-1,3-Dichloropropene	10061-01-5	< 0.100 U	---	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Dibromochloromethane	124-48-1	< 0.100 U	0.005	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Dibromochloromethane	124-48-1	< 0.100 U	0.002	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Dichloro-difluoro-methane	75-71-8	< 0.100 U	0.005	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Ethyl acetate	141-78-6	< 0.100 U	---	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Ethylbenzene	100-41-4	< 0.100 U	0.005	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Isobutyl alcohol	78-83-1	< 3.00 U	---	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Isopropyl-benzene	98-82-8	< 0.100 U	---	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	m,p-Xylenes	1330-20-7	< 0.200 U	0.005	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	methylcyclopentane	96-37-7	< 0.100 U	---	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Methylene bromide	74-95-3	< 0.100 U	---	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Methylene chloride	75-09-2	< 1.00 U	0.005	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Naphthalene	91-20-3	< 0.100 U	0.66	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	n-Butyl alcohol	71-36-3	< 3.00 U	---	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	n-Propylbenzene	104-51-8	< 0.100 U	---	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	o-Xylene	95-47-6	< 0.100 U	0.005	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	p-Cymene	99-87-6	< 0.100 U	---	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Styrene	100-42-5	< 0.100 U	0.005	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Tetrachloroethene	127-18-4	< 0.100 U	0.003	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Toluene	108-88-3	< 0.100 U	0.005	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	trans-1,2-Dichloroethene	156-60-5	< 0.100 U	0.005	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	trans-1,3-Dichloropropene	10061-02-6	< 0.100 U	---	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Trichloroethene	79-01-6	< 0.100 U	0.001	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Vinyl acetate	108-05-4	< 0.100 U	0.05	---	---	---	---	---	---	stainless steel spoon
E1	5/21/2002	5.8	8260B	Vinyl chloride	75-01-4	< 0.100 U	0.02	---	---	---	---	---	---	stainless steel spoon
E2	5/21/2002	4.1	8260B	1,1,1,2-Tetrachloroethane	630-20-6	< 0.100 U	---	---	---	---	---	---	---	stainless steel spoon
E2	5/21/2002	4.1	8260B	1,1,1-Trichloroethane	71-55-6	< 0.100 U	0.005	---	---	---	---	---	---	stainless steel spoon
E2	5/21/2002	4.1	8260B	1,1,1,2,2-Tetrachloroethane	79-34-5	< 0.100 U	0.005	---	---	---	---	---	---	stainless steel spoon
E2	5/21/2002	4.1	8260B	1,1,2-Trichloroethane	79-00-5	< 0.100 U	0.005	---	---	---	---	---	---	stainless steel spoon
E2	5/21/2002	4.1	8260B	1,1,2-Trifluoroethane	430-86-0	< 0.100 U	---	---	---	---	---	---	---	stainless steel spoon
E2	5/21/2002	4.1	8260B	1,1-Dichloro-1,2,2-trifluoroethane	306-83-2	< 0.100 U	---	---	---	---	---	---	---	stainless steel spoon
E2	5/21/2002	4.1	8260B	1,1-Dichloroethane	75-34-3	< 0.100 U	0.005	---	---	---	---	---	---	stainless steel spoon
E2	5/21/2002	4.1	8260B	1,1-Dichloroethene	75-35-4	< 0.100 U	0.005	---	---	---	---	---	---	stainless steel spoon
E2	5/21/2002	4.1	8260B	1,1-Dichloropropene	563-58-6	< 0.100 U	---	---	---	---	---	---	---	stainless steel spoon

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels							
								Method A Residential	Method A Industrial	Method B carcinogens	Method B, non-carcinogens	Method C carcinogens	Method C, non-carcinogens	Sampling Method	
E2	5/21/2002	4.1	8260B	1,2,3-Trichlorobenzene	87-61-6	<0.100 U		NA	NA	1.40E-01	4.80E+02	1.90E+01	2.10E+04	stainless steel spoon	
E2	5/21/2002	4.1	8260B	1,2,3-Trichloropropane	96-18-4	<0.100 U		NA	NA	1.40E-01	8.00E+02	1.90E+01	3.50E+04	stainless steel spoon	
E2	5/21/2002	4.1	8260B	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	NA	4.00E+03	NA	1.80E+05	stainless steel spoon	
E2	5/21/2002	4.1	8260B	1,2,4-Trimethylbenzene	95-63-6	<0.100 U		NA	NA	7.10E-01	NA	9.40E+01	NA	stainless steel spoon	
E2	5/21/2002	4.1	8260B	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U		0.005	0.005	1.20E-02	NA	1.50E+00	NA	stainless steel spoon	
E2	5/21/2002	4.1	8260B	1,2-dibromo-ethane	106-93-4	<0.100 U	0.002			NA	7.20E+03	NA	3.20E+05	stainless steel spoon	
E2	5/21/2002	4.1	8260B	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66			NA	1.60E+03	NA	7.00E+04	stainless steel spoon	
E2	5/21/2002	4.1	8260B	1,2-Dichloroethane	107-06-2	<0.100 U	0.005			NA	1.90E+03	NA	NA	stainless steel spoon	
E2	5/21/2002	4.1	8260B	1,2-Dichloropropane	78-87-5	<0.100 U	0.005			NA	4.00E+03	NA	1.80E+05	stainless steel spoon	
E2	5/21/2002	4.1	8260B	1,3,5-Trimethylbenzene	108-67-8	<0.100 U				NA	NA	NA	NA	stainless steel spoon	
E2	5/21/2002	4.1	8260B	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66			NA	NA	NA	NA	stainless steel spoon	
E2	5/21/2002	4.1	8260B	1,3-Dichloropropane	142-28-9	<0.100 U				NA	NA	NA	NA	stainless steel spoon	
E2	5/21/2002	4.1	8260B	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66			NA	4.20E+01	5.50E+03	NA	stainless steel spoon	
E2	5/21/2002	4.1	8260B	2,2-Dichloropropane	590-20-7	<0.100 U				NA	NA	NA	NA	stainless steel spoon	
E2	5/21/2002	4.1	8260B	2-Butanone	78-93-3	<1.00 U	0.01			NA	4.80E+04	NA	2.10E+06	stainless steel spoon	
E2	5/21/2002	4.1	8260B	2-Hexanone	591-78-6	<1.00 U	0.05			NA	NA	NA	NA	stainless steel spoon	
E2	5/21/2002	4.1	8260B	2-methylpentane	107-83-5	<0.100 U				NA	NA	NA	NA	stainless steel spoon	
E2	5/21/2002	4.1	8260B	3-Methylpentane	96-14-0	<0.100 U				NA	6.40E+03	NA	2.80E+05	stainless steel spoon	
E2	5/21/2002	4.1	8260B	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01			NA	8.00E+03	NA	3.50E+05	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Acetone	67-64-1	<1.00 U	0.01			NA	1.60E+03	NA	7.00E+04	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Acrolein	107-02-8	<1.00 U	0.007			NA	8.00E+01	2.40E+02	3.50E+03	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Acrylonitrile	107-13-1	<1.00 U	0.005			NA	3.20E+02	2.40E+03	1.40E+04	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Benzene	71-43-2	<0.100 U	0.005			1.80E+01	1.60E+03	2.10E+03	7.00E+04	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Bromodichloromethane	75-27-4	<0.100 U	0.005			1.60E+01	1.10E+02	1.70E+04	7.00E+04	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Bromoforn	75-25-2	<0.100 U	0.005			1.30E+02	1.10E+02	4.90E+03	4.90E+03	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Bromomethane	74-83-9	<0.100 U	0.01			NA	NA	NA	NA	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Carbon disulfide	75-15-0	<0.100 U	0.1			NA	5.60E+01	1.00E+03	2.50E+03	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Carbon tetrachloride	56-23-5	<0.100 U	0.005			7.70E+00	1.60E+03	1.00E+03	7.00E+04	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Chlorobenzene	108-90-7	<0.100 U	0.005			NA	NA	NA	NA	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Chlorobromomethane	74-97-5	<0.100 U				NA	NA	NA	NA	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Chloroethane	75-00-3	<0.100 U	0.01			3.50E+02	3.20E+04	4.50E+04	1.40E+06	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Chloroform	67-66-3	<0.100 U	0.005			1.64E+02	8.00E+02	2.15E+04	3.50E+04	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Chloromethane	74-87-3	<0.500 U	0.01			7.70E+01	1.00E+04	1.00E+04	NA	stainless steel spoon	
E2	5/21/2002	4.1	8260B	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005			NA	8.00E+02	NA	3.50E+04	stainless steel spoon	
E2	5/21/2002	4.1	8260B	cis-1,3-Dichloropropene	10061-01-5	<0.100 U				NA	NA	NA	NA	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.005			NA	1.20E+01	1.60E+03	7.00E+04	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.002			NA	1.20E+01	1.60E+03	7.00E+04	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005			NA	1.60E+04	NA	NA	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Ethyl acetate	141-78-6	<0.100 U				NA	7.20E+04	NA	3.20E+06	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Ethylbenzene	100-41-4	<0.100 U	0.005			6	8.00E+03	NA	3.50E+05	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Isobutyl alcohol	78-83-1	<3.00 U				NA	2.40E+04	NA	1.10E+06	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Isopropyl-benzene	98-82-8	<0.100 U				NA	8.00E+03	NA	3.50E+05	stainless steel spoon	
E2	5/21/2002	4.1	8260B	m,p-Xylenes	1330-20-7	<0.200 U	0.005			9	1.60E+05	NA	7.00E+06	stainless steel spoon	
E2	5/21/2002	4.1	8260B	methylcyclopentane	96-37-7	<0.200 U				NA	NA	NA	NA	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Methylene bromide	74-95-3	<0.100 U				NA	8.00E+02	NA	3.50E+04	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Methylene chloride	75-09-2	<1.00 U	0.005			0.02	1.30E+02	1.80E+04	2.10E+05	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Naphthalene	91-20-3	<0.100 U	0.66			5	1.60E+03	NA	7.00E+04	stainless steel spoon	
E2	5/21/2002	4.1	8260B	n-Butyl alcohol	71-36-3	<3.00 U				NA	8.00E+03	NA	3.50E+05	stainless steel spoon	
E2	5/21/2002	4.1	8260B	n-Butylbenzene	104-51-8	<0.100 U				NA	NA	NA	NA	stainless steel spoon	
E2	5/21/2002	4.1	8260B	n-Propylbenzene	103-65-1	<0.100 U				NA	NA	NA	NA	stainless steel spoon	
E2	5/21/2002	4.1	8260B	o-Xylene	95-47-6	<0.100 U	0.005			NA	1.60E+05	NA	7.00E+06	stainless steel spoon	
E2	5/21/2002	4.1	8260B	p-Cymene	99-87-6	<0.100 U				NA	NA	NA	NA	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Styrene	100-42-5	<0.100 U	0.005			NA	3.30E+01	4.40E+03	7.00E+05	stainless steel spoon	
E2	5/21/2002	4.1	8260B	Tetrachloroethene	127-18-4	<0.100 U	0.0003			0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	stainless steel spoon

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels				Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens				
E2	5/21/2002	4.1	8260B	Toluene	108-88-3	<0.100 U	0.005	7	7	NA	6.40E+03	6.40E+03	2.80E+05	7.00E+04	stainless steel spoon
E2	5/21/2002	4.1	8260B	trans-1,2-Dichloroethane	156-60-5	<0.100 U	0.005	NA	NA	NA	1.60E+03	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon
E2	5/21/2002	4.1	8260B	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	0.005	NA	NA	NA	1.60E+03	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon
E2	5/21/2002	4.1	8260B	Trichloroethane	79-01-6	<0.100 U	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	1.10E+03	stainless steel spoon
E2	5/21/2002	4.1	8260B	Vinyl acetate	108-05-4	<0.100 U	0.05	NA	NA	NA	8.00E+04	8.00E+04	3.50E+06	3.50E+06	stainless steel spoon
E2	5/21/2002	4.1	8260B	Vinyl chloride	75-01-4	<0.100 U	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	1.10E+04	1.10E+04	stainless steel spoon
E3	5/21/2002	3.9	8260B	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	0.005	NA	NA	3.80E+01	2.40E+03	5.00E+03	1.10E+05	1.10E+05	stainless steel spoon
E3	5/21/2002	3.9	8260B	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	2	2	7.20E+04	7.20E+04	3.20E+06	3.20E+06	3.20E+06	stainless steel spoon
E3	5/21/2002	3.9	8260B	1,1,1,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	5.00E+00	6.60E+02	6.60E+02	1.40E+04	1.40E+04	stainless steel spoon
E3	5/21/2002	3.9	8260B	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	1.40E+04	stainless steel spoon
E3	5/21/2002	3.9	8260B	1,1,2-Trifluoroethane	430-66-0	<	0.005	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
E3	5/21/2002	3.9	8260B	1,1-Dichloro-1,2-trifluoroethane	306-83-2	<0.100 U	0.005	NA	NA	NA	8.00E+03	8.00E+03	3.50E+05	3.50E+05	stainless steel spoon
E3	5/21/2002	3.9	8260B	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	1.80E+05	stainless steel spoon
E3	5/21/2002	3.9	8260B	1,1-Dichloroethane	75-35-4	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
E3	5/21/2002	3.9	8260B	1,1-Dichloroethane	563-58-6	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
E3	5/21/2002	3.9	8260B	1,2-Dichloropropane	87-61-6	<0.100 U	0.005	NA	NA	1.40E-01	4.80E+02	1.90E+01	2.10E+04	2.10E+04	stainless steel spoon
E3	5/21/2002	3.9	8260B	1,2,3-Trichloropropane	96-18-4	<0.100 U	0.66	NA	NA	NA	8.00E+02	8.00E+02	3.50E+04	3.50E+04	stainless steel spoon
E3	5/21/2002	3.9	8260B	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.005	NA	NA	NA	4.00E+03	4.00E+03	1.80E+05	1.80E+05	stainless steel spoon
E3	5/21/2002	3.9	8260B	1,2,4-Trimethylbenzene	95-63-6	<0.100 U	0.005	NA	NA	7.10E-01	9.40E+01	9.40E+01	3.20E+05	3.20E+05	stainless steel spoon
E3	5/21/2002	3.9	8260B	1,2-Dibromo-3-chloropropane	96-12-8	<0.100 U	0.66	NA	NA	1.00E+01	1.60E+03	1.40E+03	7.00E+04	7.00E+04	stainless steel spoon
E3	5/21/2002	3.9	8260B	1,2-dibromo-ethane	106-93-4	<0.100 U	0.005	0.005	0.005	1.20E-02	1.50E+00	1.50E+00	3.20E+05	3.20E+05	stainless steel spoon
E3	5/21/2002	3.9	8260B	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.005	NA	NA	NA	7.20E+03	7.20E+03	3.20E+05	3.20E+05	stainless steel spoon
E3	5/21/2002	3.9	8260B	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	NA	NA	1.40E+01	1.60E+03	1.40E+03	7.00E+04	7.00E+04	stainless steel spoon
E3	5/21/2002	3.9	8260B	1,2-Dichloroethane	78-87-5	<0.100 U	0.005	NA	NA	1.50E+01	1.90E+03	1.90E+03	7.00E+04	7.00E+04	stainless steel spoon
E3	5/21/2002	3.9	8260B	1,3,5-Trimethylbenzene	108-67-8	<0.100 U	0.66	NA	NA	NA	4.00E+03	4.00E+03	1.80E+05	1.80E+05	stainless steel spoon
E3	5/21/2002	3.9	8260B	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
E3	5/21/2002	3.9	8260B	1,3-Dichloropropane	142-28-9	<0.100 U	0.66	NA	NA	4.20E+01	5.50E+03	5.50E+03	2.10E+06	2.10E+06	stainless steel spoon
E3	5/21/2002	3.9	8260B	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
E3	5/21/2002	3.9	8260B	2,2-Dichloropropane	590-20-7	<0.100 U	0.01	NA	NA	NA	4.80E+04	4.80E+04	2.10E+06	2.10E+06	stainless steel spoon
E3	5/21/2002	3.9	8260B	2-Butanone	78-93-3	<1.00 U	0.01	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
E3	5/21/2002	3.9	8260B	2-Hexanone	591-78-6	<1.00 U	0.05	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
E3	5/21/2002	3.9	8260B	2-methylpentane	107-83-5	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
E3	5/21/2002	3.9	8260B	3-Methylpentane	96-14-0	<0.100 U	0.01	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
E3	5/21/2002	3.9	8260B	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	NA	NA	NA	6.40E+03	6.40E+03	2.80E+05	2.80E+05	stainless steel spoon
E3	5/21/2002	3.9	8260B	Acetone	67-64-1	<1.00 U	0.01	NA	NA	NA	8.00E+03	8.00E+03	3.50E+05	3.50E+05	stainless steel spoon
E3	5/21/2002	3.9	8260B	Acrolein	107-02-8	<1.00 U	0.007	NA	NA	NA	1.60E+03	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon
E3	5/21/2002	3.9	8260B	Acrylonitrile	107-13-1	<1.00 U	0.005	NA	NA	1.90E+00	8.00E+01	2.40E+02	3.50E+03	3.50E+03	stainless steel spoon
E3	5/21/2002	3.9	8260B	Benzene	71-43-2	<0.100 U	0.005	0.03	0.03	1.80E+01	3.20E+02	2.40E+03	1.40E+04	1.40E+04	stainless steel spoon
E3	5/21/2002	3.9	8260B	Bromodichloromethane	75-27-4	<0.100 U	0.005	NA	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	7.00E+04	stainless steel spoon
E3	5/21/2002	3.9	8260B	Bromoform	75-25-2	<0.100 U	0.005	NA	NA	1.30E+02	1.80E+03	1.70E+04	7.00E+04	7.00E+04	stainless steel spoon
E3	5/21/2002	3.9	8260B	Bromomethane	74-83-9	<0.100 U	0.01	NA	NA	NA	1.10E+02	1.10E+02	4.90E+03	4.90E+03	stainless steel spoon
E3	5/21/2002	3.9	8260B	Carbon disulfide	75-15-0	<0.100 U	0.1	NA	NA	7.70E+00	8.00E+03	8.00E+03	3.50E+05	3.50E+05	stainless steel spoon
E3	5/21/2002	3.9	8260B	Carbon tetrachloride	56-23-5	<0.100 U	0.005	NA	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	2.50E+03	stainless steel spoon
E3	5/21/2002	3.9	8260B	Chlorobenzene	108-90-7	<0.100 U	0.005	NA	NA	NA	1.60E+03	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon
E3	5/21/2002	3.9	8260B	Chlorobromomethane	74-97-5	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
E3	5/21/2002	3.9	8260B	Chloroethane	75-00-3	<0.100 U	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	1.40E+06	stainless steel spoon
E3	5/21/2002	3.9	8260B	Chloroform	67-66-3	<0.100 U	0.005	NA	NA	1.84E+02	8.00E+02	2.15E+04	3.50E+04	3.50E+04	stainless steel spoon
E3	5/21/2002	3.9	8260B	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	7.70E+01	8.00E+02	1.00E+04	3.50E+04	3.50E+04	stainless steel spoon
E3	5/21/2002	3.9	8260B	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	NA	NA	NA	8.00E+02	8.00E+02	3.50E+04	3.50E+04	stainless steel spoon
E3	5/21/2002	3.9	8260B	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon
E3	5/21/2002	3.9	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon
E3	5/21/2002	3.9	8260B	Dibromochloroethane	124-48-1	<0.100 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon
E3	5/21/2002	3.9	8260B	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	NA	NA	NA	1.60E+04	1.60E+04	7.00E+05	7.00E+05	stainless steel spoon
E3	5/21/2002	3.9	8260B	Ethyl acetate	141-78-6	<0.100 U	0.005	NA	NA	7.20E+04	7.20E+04	3.20E+06	3.20E+06	3.20E+06	stainless steel spoon

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels						
								Method A Residential	Method A Industrial	Method B carcinogens	Method B, non-carcinogens	Method C carcinogens	Method C, non-carcinogens	Sampling Method
E3	5/21/2002	3.9	8260B	Ethylbenzene	100-41-4	<0.100 U	0.005	6	6	8.00E+03	8.00E+03	3.50E+05	3.50E+05	stainless steel spoon
E3	5/21/2002	3.9	8260B	Isobutyl alcohol	78-83-1	<3.00 U	0.005	NA	NA	2.40E+04	2.40E+04	1.10E+06	1.10E+06	stainless steel spoon
E3	5/21/2002	3.9	8260B	Isopropyl-benzene	98-82-8	<0.100 U	0.005	NA	NA	8.00E+03	8.00E+03	3.50E+05	3.50E+05	stainless steel spoon
E3	5/21/2002	3.9	8260B	m,p-Xylenes	1330-20-7	<0.200 U	0.005	9	9	1.60E+05	1.60E+05	7.00E+06	7.00E+06	stainless steel spoon
E3	5/21/2002	3.9	8260B	methylcyclopentane	96-37-7	<0.100 U	0.005	NA	NA	8.00E+02	8.00E+02	3.50E+04	3.50E+04	stainless steel spoon
E3	5/21/2002	3.9	8260B	Methylene bromide	74-95-3	<0.100 U	0.005	0.02	0.02	1.30E+02	1.30E+02	2.10E+05	2.10E+05	stainless steel spoon
E3	5/21/2002	3.9	8260B	Methylene chloride	75-09-2	<1.00 U	0.005	5	5	1.60E+03	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon
E3	5/21/2002	3.9	8260B	Naphthalene	91-20-3	<0.100 U	0.66	NA	NA	8.00E+03	8.00E+03	3.50E+05	3.50E+05	stainless steel spoon
E3	5/21/2002	3.9	8260B	n-Butyl alcohol	71-36-3	<3.00 U	0.005	NA	NA	8.00E+03	8.00E+03	3.50E+05	3.50E+05	stainless steel spoon
E3	5/21/2002	3.9	8260B	n-Butylbenzene	104-51-8	<0.100 U	0.005	NA	NA	1.60E+05	1.60E+05	7.00E+06	7.00E+06	stainless steel spoon
E3	5/21/2002	3.9	8260B	n-Propylbenzene	103-65-1	<0.100 U	0.005	NA	NA	1.60E+05	1.60E+05	7.00E+06	7.00E+06	stainless steel spoon
E3	5/21/2002	3.9	8260B	o-Xylene	95-47-6	<0.100 U	0.005	NA	NA	8.00E+03	8.00E+03	3.50E+05	3.50E+05	stainless steel spoon
E3	5/21/2002	3.9	8260B	p-Xylene	99-87-6	<0.100 U	0.005	NA	NA	8.00E+03	8.00E+03	3.50E+05	3.50E+05	stainless steel spoon
E3	5/21/2002	3.9	8260B	Styrene	100-42-5	<0.100 U	0.005	0.05	0.05	3.30E+01	3.30E+01	4.40E+03	4.40E+03	stainless steel spoon
E3	5/21/2002	3.9	8260B	Tetrachloroethene	127-18-4	<0.100 U	0.0003	7	7	1.90E+00	1.90E+00	2.40E+02	2.40E+02	stainless steel spoon
E3	5/21/2002	3.9	8260B	Toluene	108-88-3	<0.100 U	0.005	NA	NA	6.40E+03	6.40E+03	2.80E+05	2.80E+05	stainless steel spoon
E3	5/21/2002	3.9	8260B	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	NA	NA	1.60E+03	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon
E3	5/21/2002	3.9	8260B	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	0.005	0.03	0.03	2.50E+00	2.50E+00	3.30E+02	3.30E+02	stainless steel spoon
E3	5/21/2002	3.9	8260B	Trichloroethene	79-01-6	<0.100 U	0.001	NA	NA	8.00E+04	8.00E+04	3.50E+06	3.50E+06	stainless steel spoon
E3	5/21/2002	3.9	8260B	Vinyl acetate	108-05-4	<0.100 U	0.05	NA	NA	6.70E-01	6.70E-01	8.80E+01	8.80E+01	stainless steel spoon
E3	5/21/2002	3.9	8260B	Vinyl chloride	75-01-4	<0.100 U	0.02	NA	NA	3.80E+01	3.80E+01	5.00E+03	5.00E+03	stainless steel spoon
E4	5/21/2002	3.7	8260B	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	0.005	2	2	7.20E+04	7.20E+04	3.20E+06	3.20E+06	stainless steel spoon
E4	5/21/2002	3.7	8260B	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	NA	NA	5.00E+00	5.00E+00	6.60E+02	6.60E+02	stainless steel spoon
E4	5/21/2002	3.7	8260B	1,1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	1.80E+01	1.80E+01	2.30E+03	2.30E+03	stainless steel spoon
E4	5/21/2002	3.7	8260B	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	NA	NA	8.00E+03	8.00E+03	3.50E+05	3.50E+05	stainless steel spoon
E4	5/21/2002	3.7	8260B	1,1,2-Trifluoroethane	430-66-0	<	0.005	NA	NA	1.50E+00	1.50E+00	1.80E+05	1.80E+05	stainless steel spoon
E4	5/21/2002	3.7	8260B	1,1-Dichloro-1,2,2-trifluoroethane	306-83-2	<0.100 U	0.005	NA	NA	8.00E+03	8.00E+03	3.50E+05	3.50E+05	stainless steel spoon
E4	5/21/2002	3.7	8260B	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	1.70E+00	1.70E+00	2.20E+02	2.20E+02	stainless steel spoon
E4	5/21/2002	3.7	8260B	1,1-Dichloroethene	75-35-4	<0.100 U	0.005	NA	NA	4.00E+03	4.00E+03	1.80E+05	1.80E+05	stainless steel spoon
E4	5/21/2002	3.7	8260B	1,1-Dichloropropene	563-58-6	<0.100 U	0.005	NA	NA	1.40E-01	1.40E-01	1.90E+01	1.90E+01	stainless steel spoon
E4	5/21/2002	3.7	8260B	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	0.005	NA	NA	4.80E+02	4.80E+02	2.10E+04	2.10E+04	stainless steel spoon
E4	5/21/2002	3.7	8260B	1,2,3-Trichloropropane	96-18-4	<0.100 U	0.66	NA	NA	8.00E+02	8.00E+02	3.50E+04	3.50E+04	stainless steel spoon
E4	5/21/2002	3.7	8260B	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	4.00E+03	4.00E+03	1.80E+05	1.80E+05	stainless steel spoon
E4	5/21/2002	3.7	8260B	1,2,4-Trimethylbenzene	95-63-6	<0.100 U	0.005	NA	NA	7.10E-01	7.10E-01	9.40E+01	9.40E+01	stainless steel spoon
E4	5/21/2002	3.7	8260B	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U	0.005	0.005	0.005	1.20E-02	1.20E-02	1.50E+00	1.50E+00	stainless steel spoon
E4	5/21/2002	3.7	8260B	1,2-dibromo-ethane	106-93-4	<0.100 U	0.002	NA	NA	7.20E+03	7.20E+03	3.20E+05	3.20E+05	stainless steel spoon
E4	5/21/2002	3.7	8260B	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66	NA	NA	1.60E+03	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon
E4	5/21/2002	3.7	8260B	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	NA	NA	1.50E+01	1.50E+01	1.90E+03	1.90E+03	stainless steel spoon
E4	5/21/2002	3.7	8260B	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	NA	NA	4.00E+03	4.00E+03	1.80E+05	1.80E+05	stainless steel spoon
E4	5/21/2002	3.7	8260B	1,3,5-Trimethylbenzene	108-67-8	<0.100 U	0.66	NA	NA	5.50E+03	5.50E+03	2.10E+06	2.10E+06	stainless steel spoon
E4	5/21/2002	3.7	8260B	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	NA	NA	8.00E+03	8.00E+03	3.50E+05	3.50E+05	stainless steel spoon
E4	5/21/2002	3.7	8260B	1,3-Dichloropropane	142-28-9	<0.100 U	0.66	NA	NA	4.20E+01	4.20E+01	5.50E+03	5.50E+03	stainless steel spoon
E4	5/21/2002	3.7	8260B	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	NA	4.80E+04	4.80E+04	2.10E+06	2.10E+06	stainless steel spoon
E4	5/21/2002	3.7	8260B	2,2-Dichloropropane	590-20-7	<0.100 U	0.005	NA	NA	8.00E+03	8.00E+03	3.50E+05	3.50E+05	stainless steel spoon
E4	5/21/2002	3.7	8260B	2-Butanone	78-93-3	<1.00 U	0.01	NA	NA	6.40E+03	6.40E+03	2.80E+05	2.80E+05	stainless steel spoon
E4	5/21/2002	3.7	8260B	2-Hexanone	591-78-6	<1.00 U	0.05	NA	NA	8.00E+03	8.00E+03	3.50E+05	3.50E+05	stainless steel spoon
E4	5/21/2002	3.7	8260B	2-methylpentane	107-83-5	<0.100 U	0.005	NA	NA	1.60E+03	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon
E4	5/21/2002	3.7	8260B	3-Methylpentane	96-14-0	<0.100 U	0.01	NA	NA	8.00E+03	8.00E+03	3.50E+05	3.50E+05	stainless steel spoon
E4	5/21/2002	3.7	8260B	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.005	NA	NA	1.90E+00	1.90E+00	2.40E+02	2.40E+02	stainless steel spoon
E4	5/21/2002	3.7	8260B	Acetone	67-64-1	<1.00 U	0.01	NA	NA	3.20E+02	3.20E+02	4.40E+03	4.40E+03	stainless steel spoon
E4	5/21/2002	3.7	8260B	Acrolein	107-02-8	<1.00 U	0.007	NA	NA	1.60E+03	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon
E4	5/21/2002	3.7	8260B	Acrylonitrile	107-13-1	<1.00 U	0.005	0.03	0.03	1.80E+01	1.80E+01	2.40E+03	2.40E+03	stainless steel spoon
E4	5/21/2002	3.7	8260B	Benzene	71-43-2	<0.100 U	0.005	NA	NA	1.60E+03	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon
E4	5/21/2002	3.7	8260B	Bromodichloromethane	75-27-4	<0.100 U	0.005	NA	NA	1.60E+03	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels				Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens				
E4	5/21/2002	3.7	8260B	Bromoforn	75-25-2	<0.100 U	0.005	NA	NA	1.30E+02	1.60E+02	1.70E+04	7.00E+04	stainless steel spoon	
E4	5/21/2002	3.7	8260B	Bromomethane	74-83-9	<0.100 U	0.01	NA	NA	NA	1.10E+02	---	4.90E+03	stainless steel spoon	
E4	5/21/2002	3.7	8260B	Carbon disulfide	75-15-0	<0.100 U	0.1	NA	NA	---	8.00E+03	---	3.50E+05	stainless steel spoon	
E4	5/21/2002	3.7	8260B	Carbon tetrachloride	56-23-5	<0.100 U	0.005	NA	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	stainless steel spoon	
E4	5/21/2002	3.7	8260B	Chlorobenzene	108-90-7	<0.100 U	0.005	NA	NA	---	1.60E+03	---	7.00E+04	stainless steel spoon	
E4	5/21/2002	3.7	8260B	Chlorobromomethane	74-97-5	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon	
E4	5/21/2002	3.7	8260B	Chloroethane	75-00-3	<0.100 U	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	stainless steel spoon	
E4	5/21/2002	3.7	8260B	Chloroform	67-66-3	<0.100 U	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	stainless steel spoon	
E4	5/21/2002	3.7	8260B	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	7.70E+01	---	1.00E+04	---	stainless steel spoon	
E4	5/21/2002	3.7	8260B	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	NA	NA	---	8.00E+02	---	3.50E+04	stainless steel spoon	
E4	5/21/2002	3.7	8260B	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon	
E4	5/21/2002	3.7	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	stainless steel spoon	
E4	5/21/2002	3.7	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	stainless steel spoon	
E4	5/21/2002	3.7	8260B	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	NA	NA	---	1.60E+04	---	7.00E+05	stainless steel spoon	
E4	5/21/2002	3.7	8260B	Ethyl acetate	141-78-6	<0.100 U	---	6	NA	---	7.20E+04	---	3.20E+06	stainless steel spoon	
E4	5/21/2002	3.7	8260B	Ethylbenzene	100-41-4	<0.100 U	0.005	NA	6	---	8.00E+03	---	3.50E+05	stainless steel spoon	
E4	5/21/2002	3.7	8260B	Isobutyl alcohol	78-83-1	<3.00 U	---	NA	NA	---	2.40E+04	---	1.10E+06	stainless steel spoon	
E4	5/21/2002	3.7	8260B	Isopropylbenzene	98-82-8	<0.100 U	---	NA	NA	---	8.00E+03	---	3.50E+05	stainless steel spoon	
E4	5/21/2002	3.7	8260B	m,p-Xylenes	1330-20-7	<0.200 U	0.005	9	NA	---	1.60E+05	---	7.00E+06	stainless steel spoon	
E4	5/21/2002	3.7	8260B	methylcyclopentane	96-37-7	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon	
E4	5/21/2002	3.7	8260B	Methylene bromide	74-95-3	<0.100 U	---	NA	NA	---	8.00E+02	---	3.50E+04	stainless steel spoon	
E4	5/21/2002	3.7	8260B	Methylene chloride	75-09-2	<1.00 U	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	stainless steel spoon	
E4	5/21/2002	3.7	8260B	Naphthalene	91-20-3	<0.100 U	0.66	5	5	---	1.60E+03	---	7.00E+04	stainless steel spoon	
E4	5/21/2002	3.7	8260B	n-Butyl alcohol	71-36-3	<3.00 U	---	NA	NA	---	8.00E+03	---	3.50E+05	stainless steel spoon	
E4	5/21/2002	3.7	8260B	n-Propylbenzene	104-51-8	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon	
E4	5/21/2002	3.7	8260B	n-Propylbenzene	103-65-1	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon	
E4	5/21/2002	3.7	8260B	o-Xylene	95-47-6	<0.100 U	0.005	NA	NA	---	1.60E+05	---	7.00E+06	stainless steel spoon	
E4	5/21/2002	3.7	8260B	p-Cymene	99-87-6	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon	
E4	5/21/2002	3.7	8260B	Styrene	100-42-5	<0.100 U	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	stainless steel spoon	
E4	5/21/2002	3.7	8260B	Tetrachloroethene	127-18-4	<0.100 U	0.0003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	stainless steel spoon	
E4	5/21/2002	3.7	8260B	Toluene	108-88-3	<0.100 U	0.005	7	7	---	6.40E+03	---	2.80E+05	stainless steel spoon	
E4	5/21/2002	3.7	8260B	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	NA	NA	---	1.60E+03	---	7.00E+04	stainless steel spoon	
E4	5/21/2002	3.7	8260B	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon	
E4	5/21/2002	3.7	8260B	Trichloroethene	79-01-6	<0.100 U	---	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	stainless steel spoon	
E4	5/21/2002	3.7	8260B	Vinyl acetate	108-05-4	<0.100 U	0.05	NA	NA	---	8.00E+04	---	3.50E+06	stainless steel spoon	
E4	5/21/2002	3.7	8260B	Vinyl chloride	75-01-4	<0.100 U	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	1.10E+04	stainless steel spoon	
E5	5/22/2002	3.5	8260B	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	---	NA	NA	3.80E+01	2.40E+03	5.00E+03	1.10E+05	stainless steel spoon	
E5	5/22/2002	3.5	8260B	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	2	2	---	7.20E+04	---	3.20E+06	stainless steel spoon	
E5	5/22/2002	3.5	8260B	1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	5.00E+00	---	6.60E+02	---	stainless steel spoon	
E5	5/22/2002	3.5	8260B	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	stainless steel spoon	
E5	5/22/2002	3.5	8260B	1,1,2-Trifluoroethane	430-66-0	<	---	---	---	---	---	---	---	stainless steel spoon	
E5	5/22/2002	3.5	8260B	1,1-Dichloro-1,2,2-trifluoroethane	306-83-2	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon	
E5	5/22/2002	3.5	8260B	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	---	8.00E+03	---	3.50E+05	stainless steel spoon	
E5	5/22/2002	3.5	8260B	1,1-Dichloroethene	75-35-4	<0.100 U	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	stainless steel spoon	
E5	5/22/2002	3.5	8260B	1,2-Dichloropropane	563-58-6	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon	
E5	5/22/2002	3.5	8260B	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	---	---	---	---	---	---	---	stainless steel spoon	
E5	5/22/2002	3.5	8260B	1,2,3-Trichloropropane	96-18-4	<0.100 U	---	NA	NA	1.40E-01	4.80E+02	1.90E+01	2.10E+04	stainless steel spoon	
E5	5/22/2002	3.5	8260B	1,2,4-Trichlorobenzene	120-92-1	<0.100 U	0.66	NA	NA	---	8.00E+02	---	3.50E+04	stainless steel spoon	
E5	5/22/2002	3.5	8260B	1,2,4-Trimethylbenzene	95-63-6	<0.100 U	---	---	---	---	4.00E+03	---	1.80E+05	stainless steel spoon	
E5	5/22/2002	3.5	8260B	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U	---	NA	NA	7.10E-01	9.40E+01	---	---	stainless steel spoon	
E5	5/22/2002	3.5	8260B	1,2-dibromo-ethane	106-93-4	<0.100 U	0.002	0.005	0.005	1.20E-02	1.50E+00	---	---	stainless steel spoon	
E5	5/22/2002	3.5	8260B	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66	NA	NA	---	7.20E+03	---	3.20E+05	stainless steel spoon	
E5	5/22/2002	3.5	8260B	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	stainless steel spoon	
E5	5/22/2002	3.5	8260B	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	NA	NA	1.50E+01	1.90E+03	---	---	stainless steel spoon	

Summary of Soil Analytical Results
Volatile Organic Compounds
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Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method	
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens					
E5	5/22/2002	3.5	8260B	1,3,5-Trimethylbenzene	108-67-8	<0.100 U	0.66	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	1,3-Dichloropropane	142-28-9	<0.100 U	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	2,2-Dichloropropane	590-20-7	<0.100 U	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	2-Butanone	78-93-3	<1.00 U	0.01	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	2-Hexanone	591-78-6	<1.00 U	0.05	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	2-methylpentane	107-83-5	<0.100 U	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	3-Methylpentane	96-14-0	<0.100 U	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Acetone	67-64-1	<1.00 U	0.01	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Acrolein	107-02-8	<1.00 U	0.007	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Acrylonitrile	107-13-1	<1.00 U	0.005	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Benzene	71-43-2	<0.100 U	0.005	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Bromodichloromethane	75-27-4	<0.100 U	0.005	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Bromomethane	75-25-2	<0.100 U	0.005	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Bromomethane	74-83-9	<0.100 U	0.01	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Carbon disulfide	75-15-0	<0.100 U	0.1	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Carbon tetrachloride	56-23-5	<0.100 U	0.005	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Chlorobenzene	108-90-7	<0.100 U	0.005	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Chlorobromomethane	74-97-5	<0.100 U	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Chloroethane	75-00-3	<0.100 U	0.01	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Chloroform	67-66-3	<0.100 U	0.005	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Chloromethane	74-87-3	<0.500 U	0.01	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.002	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.005	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Dichloro-difluoro-methane	75-71-8	<0.100 U	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Ethyl acetate	141-78-6	<0.100 U	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Ethylbenzene	100-41-4	<0.100 U	0.005	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Isobutyl alcohol	78-83-1	<3.00 U	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Isopropyl-benzene	98-82-8	<0.100 U	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	m,p-Xylenes	1330-20-7	<0.200 U	0.005	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	methylcyclopentane	96-37-7	<0.100 U	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Methylene bromide	74-95-3	<0.100 U	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Methylene chloride	75-09-2	<1.00 U	0.005	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Naphthalene	91-20-3	<0.100 U	0.66	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	n-Butyl alcohol	71-36-3	<3.00 U	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	n-Butylbenzene	104-51-8	<0.100 U	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	n-Propylbenzene	103-65-1	<0.100 U	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	o-Xylene	95-47-6	<0.100 U	0.005	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	p-Cymene	99-87-6	<0.100 U	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Styrene	100-42-5	<0.100 U	0.005	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Tetrachloroethene	127-18-4	<0.100 U	0.0003	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Toluene	108-88-3	<0.100 U	0.005	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Trichloroethene	79-01-6	<0.100 U	0.001	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Vinyl acetate	108-05-4	<0.100 U	0.05	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.5	8260B	Vinyl chloride	75-01-4	<0.100 U	0.02	---	---	---	---	---	---	---	---	---	stainless steel spoon
E5	5/22/2002	3.3	8260B	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	---	---	---	---	---	---	---	---	---	---	stainless steel spoon
E6	5/22/2002	3.3	8260B	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	---	---	---	---	---	---	---	---	---	stainless steel spoon
E6	5/22/2002	3.3	8260B	1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	---	---	---	---	---	---	---	---	---	stainless steel spoon

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens				
E6	5/22/2002	3.3	8260B	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	stainless steel spoon		
E6	5/22/2002	3.3	8260B	1,1,2-Trifluoroethane	430-66-0	<		NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	1,1-Dichloro-1,2,2-trifluoroethane	306-83-2	<0.100 U	0.005	NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	1,1-Dichloroethane	75-35-4	<0.100 U	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	stainless steel spoon		
E6	5/22/2002	3.3	8260B	1,1-Dichloroethane	563-68-6	<0.100 U		NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	1,2,3-Trichlorobenzene	87-61-6	<0.100 U		NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	1,2,3-Trichloropropane	96-18-4	<0.100 U	0.66	NA	NA	1.40E+01	4.80E+02	1.90E+01	2.10E+04	stainless steel spoon		
E6	5/22/2002	3.3	8260B	1,2,4-Trichlorobenzene	120-82-1	<0.100 U		NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	1,2,4-Trimethylbenzene	95-63-6	<0.100 U		NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U		NA	NA	7.10E-01	4.00E+03	9.40E+01	1.80E+05	stainless steel spoon		
E6	5/22/2002	3.3	8260B	1,2-dibromo-ethane	106-93-4	<0.100 U	0.002	0.005	0.005	1.20E-02		1.50E+00		stainless steel spoon		
E6	5/22/2002	3.3	8260B	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66	NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	stainless steel spoon		
E6	5/22/2002	3.3	8260B	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	NA	NA	1.50E+01		1.90E+03		stainless steel spoon		
E6	5/22/2002	3.3	8260B	1,3,5-Trimethylbenzene	108-67-8	<0.100 U	0.66	NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	1,3-Dichlorobenzene	541-73-1	<0.100 U		NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	1,3-Dichloropropane	142-28-9	<0.100 U		NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	1,4-Dichlorobenzene	106-48-7	<0.100 U	0.66	NA	NA	4.20E+01		5.50E+03		stainless steel spoon		
E6	5/22/2002	3.3	8260B	2,2-Dichloropropane	590-20-7	<0.100 U		NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	2-Butanone	78-93-3	<1.00 U	0.01	NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	2-Hexanone	591-78-6	<1.00 U	0.05	NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	3-Methylpentane	107-83-5	<0.100 U		NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	3-Methylpentane	96-14-0	<0.100 U		NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	Acetone	67-64-1	<1.00 U	0.01	NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	Acrolein	107-02-8	<1.00 U	0.007	NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	Acrylonitrile	107-13-1	<1.00 U	0.005	NA	NA	1.90E+00	8.00E+01	2.40E+02	3.50E+03	stainless steel spoon		
E6	5/22/2002	3.3	8260B	Benzene	71-43-2	<0.100 U	0.005	0.03	0.03	1.80E+01	3.20E+02	2.40E+03	1.40E+04	stainless steel spoon		
E6	5/22/2002	3.3	8260B	Bromodichloromethane	75-27-4	<0.100 U	0.005	NA	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	stainless steel spoon		
E6	5/22/2002	3.3	8260B	Bromomethane	75-25-2	<0.100 U	0.005	NA	NA	1.30E+02	1.70E+04	1.70E+04	7.00E+04	stainless steel spoon		
E6	5/22/2002	3.3	8260B	Bromomethane	74-83-9	<0.100 U	0.01	NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	Carbon disulfide	75-15-0	<0.100 U	0.1	NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	Carbon tetrachloride	56-23-5	<0.100 U	0.005	NA	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	stainless steel spoon		
E6	5/22/2002	3.3	8260B	Chlorobenzene	108-90-7	<0.100 U	0.005	NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	Chlorobromomethane	74-97-5	<0.100 U		NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	Chloroethane	75-00-3	<0.100 U	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	stainless steel spoon		
E6	5/22/2002	3.3	8260B	Chloroform	67-66-3	<0.100 U	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	stainless steel spoon		
E6	5/22/2002	3.3	8260B	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	7.70E+01		1.00E+04		stainless steel spoon		
E6	5/22/2002	3.3	8260B	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	cis-1,3-Dichloropropene	10061-01-5	<0.100 U		NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	stainless steel spoon		
E6	5/22/2002	3.3	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	stainless steel spoon		
E6	5/22/2002	3.3	8260B	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	Ethyl acetate	141-78-6	<0.100 U		NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	Ethylbenzene	100-41-4	<0.100 U	0.005	6	6					stainless steel spoon		
E6	5/22/2002	3.3	8260B	Isobutyl alcohol	78-83-1	<3.00 U		NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	Isopropyl-benzene	98-82-8	<0.200 U		NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	m,p-Xylenes	1330-20-7	<0.200 U	0.005	9	9					stainless steel spoon		
E6	5/22/2002	3.3	8260B	methylcyclopentane	96-37-7	<0.100 U		NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	Methylene bromide	74-95-3	<0.100 U		NA	NA					stainless steel spoon		
E6	5/22/2002	3.3	8260B	Methylene chloride	75-09-2	<1.00 U	0.005	0.02	0.02	1.30E+02	4.80E+02	1.80E+04	2.10E+05	stainless steel spoon		
E6	5/22/2002	3.3	8260B	Naphthalene	91-20-3	<0.100 U	0.66	5	5					stainless steel spoon		
E6	5/22/2002	3.3	8260B	n-Butyl alcohol	71-36-3	<3.00 U		NA	NA					stainless steel spoon		

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Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Sampling Method	
								Method A Residential	Method A Industrial	Method B carcinogens	Method C carcinogens	Method B, non-carcinogens		Method C, non-carcinogens
E6	5/22/2002	3.3	8260B	n-Butylbenzene	104-51-8	<0.100 U		***	***	***	***	***	***	stainless steel spoon
E6	5/22/2002	3.3	8260B	n-Propylbenzene	103-65-1	<0.100 U		***	***	***	***	***	***	stainless steel spoon
E6	5/22/2002	3.3	8260B	o-Xylene	95-47-6	<0.100 U	0.005	***	***	1.60E+05	***	***	7.00E+06	stainless steel spoon
E6	5/22/2002	3.3	8260B	p-Cymene	98-87-6	<0.100 U		***	***	***	***	***	***	stainless steel spoon
E6	5/22/2002	3.3	8260B	Styrene	100-42-5	<0.100 U	0.005	***	***	1.60E+04	4.40E+03	***	7.00E+05	stainless steel spoon
E6	5/22/2002	3.3	8260B	Tetrachloroethane	127-18-4	<0.100 U	0.0003	0.05	0.05	1.90E+00	2.40E+02	***	3.50E+04	stainless steel spoon
E6	5/22/2002	3.3	8260B	Toluene	108-88-3	<0.100 U	0.005	7	7	6.40E+03	***	***	2.80E+05	stainless steel spoon
E6	5/22/2002	3.3	8260B	trans-1,2-Dichloroethane	156-60-5	<0.100 U	0.005	NA	NA	1.60E+03	***	***	7.00E+04	stainless steel spoon
E6	5/22/2002	3.3	8260B	trans-1,3-Dichloropropane	10061-02-6	<0.100 U		***	***	***	***	***	***	stainless steel spoon
E6	5/22/2002	3.3	8260B	Trichloroethane	79-01-6	<0.100 U	0.001	0.03	0.03	2.50E+00	3.30E+02	***	1.10E+03	stainless steel spoon
E6	5/22/2002	3.3	8260B	Vinyl acetate	108-05-4	<0.100 U	0.05	NA	NA	8.00E+04	***	***	3.50E+06	stainless steel spoon
E7	5/22/2002	3.3	8260B	Vinyl chloride	75-01-4	<0.100 U	0.02	NA	NA	6.70E-01	8.80E+01	***	1.10E+04	stainless steel spoon
E7	5/22/2002	5.9	8260B	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U		NA	NA	3.80E+01	5.00E+03	***	1.10E+05	stainless steel spoon
E7	5/22/2002	5.9	8260B	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	2	2	7.20E+04	***	***	3.20E+06	stainless steel spoon
E7	5/22/2002	5.9	8260B	1,1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	5.00E+00	6.60E+02	***	***	stainless steel spoon
E7	5/22/2002	5.9	8260B	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	NA	NA	1.80E+01	2.30E+03	***	1.40E+04	stainless steel spoon
E7	5/22/2002	5.9	8260B	1,1,2-Trifluoroethane	430-56-0	<		***	***	***	***	***	***	stainless steel spoon
E7	5/22/2002	5.9	8260B	1,1-Dichloro-1,2-trifluoroethane	306-83-2	<0.100 U		***	***	***	***	***	***	stainless steel spoon
E7	5/22/2002	5.9	8260B	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	8.00E+03	***	***	3.50E+05	stainless steel spoon
E7	5/22/2002	5.9	8260B	1,1-Dichloroethene	75-35-4	<0.100 U	0.005	NA	NA	4.00E+03	2.20E+02	***	1.80E+05	stainless steel spoon
E7	5/22/2002	5.9	8260B	1,1-Dichloropropene	563-58-6	<0.100 U		***	***	***	***	***	***	stainless steel spoon
E7	5/22/2002	5.9	8260B	1,2,3-Trichlorobenzene	87-61-6	<0.100 U		***	***	***	***	***	***	stainless steel spoon
E7	5/22/2002	5.9	8260B	1,2,3-Trichloropropane	96-18-4	<0.100 U		NA	NA	1.40E-01	1.90E+01	***	2.10E+04	stainless steel spoon
E7	5/22/2002	5.9	8260B	1,2,3-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	8.00E+02	***	***	3.50E+04	stainless steel spoon
E7	5/22/2002	5.9	8260B	1,2,4-Trimethylbenzene	95-63-6	<0.100 U		***	***	4.00E+03	***	***	1.80E+05	stainless steel spoon
E7	5/22/2002	5.9	8260B	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U		NA	NA	7.10E-01	9.40E+01	***	***	stainless steel spoon
E7	5/22/2002	5.9	8260B	1,2-dibromo-ethane	106-93-4	<0.100 U	0.002	0.005	0.005	1.20E-02	1.50E+00	***	***	stainless steel spoon
E7	5/22/2002	5.9	8260B	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66	NA	NA	7.20E+03	***	***	3.20E+05	stainless steel spoon
E7	5/22/2002	5.9	8260B	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	NA	NA	1.60E+03	1.40E+03	***	7.00E+04	stainless steel spoon
E7	5/22/2002	5.9	8260B	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	NA	NA	1.50E+01	1.90E+03	***	***	stainless steel spoon
E7	5/22/2002	5.9	8260B	1,3,5-Trimethylbenzene	108-67-8	<0.100 U		***	***	4.00E+03	***	***	***	stainless steel spoon
E7	5/22/2002	5.9	8260B	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	***	***	***	***	***	***	stainless steel spoon
E7	5/22/2002	5.9	8260B	1,3-Dichloropropane	142-28-9	<0.100 U		***	***	***	***	***	***	stainless steel spoon
E7	5/22/2002	5.9	8260B	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	NA	4.20E+01	5.50E+03	***	***	stainless steel spoon
E7	5/22/2002	5.9	8260B	2,2-Dichloropropane	590-20-7	<0.100 U		***	***	***	***	***	***	stainless steel spoon
E7	5/22/2002	5.9	8260B	2-Butanone	78-93-3	<1.00 U	0.01	NA	NA	4.80E+04	***	***	2.10E+06	stainless steel spoon
E7	5/22/2002	5.9	8260B	2-Hexanone	591-78-6	<1.00 U	0.05	***	***	***	***	***	***	stainless steel spoon
E7	5/22/2002	5.9	8260B	2-methylpentane	107-83-5	<0.100 U		***	***	***	***	***	***	stainless steel spoon
E7	5/22/2002	5.9	8260B	3-Methylpentane	96-14-0	<0.100 U		***	***	***	***	***	***	stainless steel spoon
E7	5/22/2002	5.9	8260B	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	NA	NA	6.40E+03	***	***	2.80E+05	stainless steel spoon
E7	5/22/2002	5.9	8260B	Acetone	67-64-1	<1.00 U	0.01	NA	NA	8.00E+03	***	***	3.50E+05	stainless steel spoon
E7	5/22/2002	5.9	8260B	Acrolein	107-02-8	<1.00 U	0.007	NA	NA	1.60E+01	***	***	7.00E+04	stainless steel spoon
E7	5/22/2002	5.9	8260B	Acrylonitrile	107-13-1	<1.00 U	0.005	NA	NA	8.00E+02	2.40E+02	***	3.50E+03	stainless steel spoon
E7	5/22/2002	5.9	8260B	Benzene	71-43-2	<0.100 U	0.005	0.03	0.03	1.80E+01	2.40E+03	***	1.40E+04	stainless steel spoon
E7	5/22/2002	5.9	8260B	Bromodichloromethane	75-27-4	<0.100 U	0.005	NA	NA	1.60E+03	2.10E+03	***	7.00E+04	stainless steel spoon
E7	5/22/2002	5.9	8260B	Bromomethane	74-83-9	<0.100 U	0.01	NA	NA	1.30E+02	1.70E+04	***	7.00E+04	stainless steel spoon
E7	5/22/2002	5.9	8260B	Carbon disulfide	75-15-0	<0.100 U	0.1	NA	NA	1.10E+02	***	***	4.90E+03	stainless steel spoon
E7	5/22/2002	5.9	8260B	Carbon tetrachloride	56-23-5	<0.100 U	0.005	NA	NA	8.00E+03	***	***	3.50E+05	stainless steel spoon
E7	5/22/2002	5.9	8260B	Chlorobenzene	108-90-7	<0.100 U	0.005	NA	NA	7.70E+00	1.00E+03	***	2.50E+03	stainless steel spoon
E7	5/22/2002	5.9	8260B	Chlorobromomethane	74-97-5	<0.100 U		***	***	1.60E+03	***	***	7.00E+04	stainless steel spoon
E7	5/22/2002	5.9	8260B	Chloroethane	75-00-3	<0.100 U	0.01	NA	NA	3.50E+02	4.50E+04	***	1.40E+06	stainless steel spoon
E7	5/22/2002	5.9	8260B	Chloroform	67-66-3	<0.100 U	0.005	NA	NA	1.64E+02	2.15E+04	***	3.50E+04	stainless steel spoon
E7	5/22/2002	5.9	8260B	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	7.70E+01	1.00E+04	***	***	stainless steel spoon

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								Method A Residential	Method A Industrial	Method B carcinogens	Method B non-carcinogens	Method C carcinogens	
E7	5/22/2002	5.9	8260B	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	NA	NA	8.00E+02	3.50E+04	stainless steel spoon	
E7	5/22/2002	5.9	8260B	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	0.005	NA	NA	1.60E+03	7.00E+04	stainless steel spoon	
E7	5/22/2002	5.9	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	1.60E+03	7.00E+04	stainless steel spoon	
E7	5/22/2002	5.9	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	1.60E+03	7.00E+04	stainless steel spoon	
E7	5/22/2002	5.9	8260B	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	NA	NA	1.60E+04	7.00E+05	stainless steel spoon	
E7	5/22/2002	5.9	8260B	Ethyl acetate	141-78-6	<0.100 U	0.005	6	6	7.20E+04	3.20E+06	stainless steel spoon	
E7	5/22/2002	5.9	8260B	Ethylbenzene	100-41-4	<0.100 U	0.005	6	6	8.00E+03	3.50E+05	stainless steel spoon	
E7	5/22/2002	5.9	8260B	Isobutyl alcohol	78-83-1	<3.00 U	0.66	5	5	2.40E+04	1.10E+06	stainless steel spoon	
E7	5/22/2002	5.9	8260B	Isopropyl-benzene	98-82-8	<0.100 U	0.005	NA	NA	8.00E+03	3.50E+05	stainless steel spoon	
E7	5/22/2002	5.9	8260B	m,p-Xylenes	1330-20-7	<0.200 U	0.005	9	9	1.60E+05	7.00E+06	stainless steel spoon	
E7	5/22/2002	5.9	8260B	methylcyclopentane	96-37-7	<0.100 U	0.005	NA	NA	8.00E+02	3.50E+04	stainless steel spoon	
E7	5/22/2002	5.9	8260B	Methylene bromide	74-95-3	<0.100 U	0.005	0.02	0.02	1.30E+02	4.80E+03	stainless steel spoon	
E7	5/22/2002	5.9	8260B	Methylene chloride	75-09-2	<1.00 U	0.05	5	5	1.60E+03	7.00E+04	stainless steel spoon	
E7	5/22/2002	5.9	8260B	Naphthalene	91-20-3	<0.100 U	0.005	NA	NA	8.00E+03	3.50E+05	stainless steel spoon	
E7	5/22/2002	5.9	8260B	n-Butyl alcohol	71-36-3	<3.00 U	0.66	7	7	6.40E+03	2.80E+05	stainless steel spoon	
E7	5/22/2002	5.9	8260B	n-Butylbenzene	104-51-8	<0.100 U	0.005	NA	NA	1.60E+03	7.00E+04	stainless steel spoon	
E7	5/22/2002	5.9	8260B	n-Propylbenzene	103-65-1	<0.100 U	0.005	NA	NA	1.60E+05	7.00E+06	stainless steel spoon	
E7	5/22/2002	5.9	8260B	o-Xylene	95-47-6	<0.100 U	0.005	NA	NA	8.00E+02	3.50E+04	stainless steel spoon	
E7	5/22/2002	5.9	8260B	p-Cymene	99-87-6	<0.100 U	0.005	NA	NA	8.00E+04	3.50E+06	stainless steel spoon	
E7	5/22/2002	5.9	8260B	Styrene	100-42-5	<0.100 U	0.005	NA	NA	4.40E+03	7.00E+05	stainless steel spoon	
E7	5/22/2002	5.9	8260B	Tetrachloroethane	127-18-4	<0.100 U	0.0003	0.05	0.05	8.00E+02	2.10E+05	stainless steel spoon	
E7	5/22/2002	5.9	8260B	Toluene	108-88-3	<0.100 U	0.005	7	7	2.40E+02	2.80E+05	stainless steel spoon	
E7	5/22/2002	5.9	8260B	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	NA	NA	1.60E+03	7.00E+04	stainless steel spoon	
E7	5/22/2002	5.9	8260B	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	0.005	NA	NA	1.60E+03	7.00E+04	stainless steel spoon	
E7	5/22/2002	5.9	8260B	Trichloroethene	79-01-6	<0.100 U	0.001	0.03	0.03	2.50E+00	1.10E+03	stainless steel spoon	
E7	5/22/2002	5.9	8260B	Vinyl acetate	108-05-4	<0.100 U	0.05	NA	NA	8.00E+02	3.50E+06	stainless steel spoon	
E7	5/22/2002	5.9	8260B	Vinyl chloride	75-01-4	<0.100 U	0.02	NA	NA	6.70E-01	1.10E+04	stainless steel spoon	
HA-10	7/14/2000	1	8260	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	0.005	NA	NA	2.40E+03	5.00E+03	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	2	2	7.20E+04	3.20E+06	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	1,1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	5.00E+00	1.10E+05	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	3.20E+02	1.40E+04	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	NA	NA	2.30E+03	1.40E+04	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	8.00E+03	3.50E+05	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	1,1-Dichloroethane	75-35-4	<0.100 U	0.005	NA	NA	4.00E+03	1.80E+05	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	1,1-Dichloropropene	563-58-6	<0.100 U	0.005	NA	NA	2.20E+02	1.80E+05	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	0.005	NA	NA	1.90E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	1,2,3-Trichloropropane	96-18-4	<0.100 U	0.005	NA	NA	4.80E+02	2.10E+04	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	8.00E+02	3.50E+04	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	1,2,4-Trimethylbenzene	95-63-6	19.4	0.005	NA	NA	4.00E+03	1.80E+05	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U	0.005	NA	NA	9.40E+01	9.40E+01	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	1,2-Dibromo-ethane	106-93-4	<0.100 U	0.002	0.005	0.005	1.50E+00	1.50E+00	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	1,2-Dichlorobenzene	95-50-1	0.282	0.66	NA	NA	7.20E+03	3.20E+05	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	NA	NA	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	NA	NA	1.90E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	1,3,5-Trimethylbenzene	108-67-8	0.598	0.005	NA	NA	4.00E+03	1.80E+05	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	NA	NA	8.00E+02	3.50E+04	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	1,3-Dichloropropane	142-28-9	<0.100 U	0.005	NA	NA	8.00E+02	3.50E+04	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	NA	5.50E+03	5.50E+03	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	2,2-Dichloropropane	590-20-7	<0.100 U	0.005	NA	NA	4.80E+04	2.10E+06	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	2-Butanone	78-93-3	<1.00 U	0.01	NA	NA	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	2-Chlorotoluene	95-49-8	<0.100 U	0.005	NA	NA	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	2-Hexanone	591-78-6	<1.00 U	0.05	NA	NA	8.00E+03	3.50E+05	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	4-Chlorotoluene	106-43-4	<0.100 U	0.005	NA	NA	8.00E+03	3.50E+05	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	NA	NA	6.40E+03	2.80E+05	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Acetone	67-64-1	<1.00 U	0.01	NA	NA	8.00E+03	3.50E+05	Split spoon with jackhammer-driven Geoprobe	

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								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens			
HA-10	7/14/2000	1	8260	Benzene	71-43-2	<0.100 U	0.005	0.03	0.03	1.80E+01	3.20E+02	2.40E+03	1.40E+04	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Bromobenzene	108-96-1	<0.100 U	0.005	0.03	0.03	1.80E+01	3.20E+02	2.40E+03	1.40E+04	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Bromochloromethane	75-27-4	<0.100 U	0.005	NA	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Bromoforn	75-25-2	<0.100 U	0.005	NA	NA	1.30E+02	1.60E+03	1.70E+04	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Bromomethane	74-83-9	<0.100 U	0.01	NA	NA	---	1.10E+02	---	4.90E+03	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Carbon disulfide	75-15-0	<0.100 U	0.1	NA	NA	8.00E+00	8.00E+03	---	3.50E+05	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Carbon tetrachloride	56-23-5	<0.100 U	0.005	NA	NA	7.70E+00	1.00E+03	---	2.50E+03	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Chlorobenzene	108-90-7	<0.100 U	0.005	NA	NA	---	1.60E+03	---	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Chlorobromomethane	74-97-5	<0.100 U	0.01	NA	NA	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Chloroethane	75-00-3	<0.100 U	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Chloroform	67-66-3	<0.100 U	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	7.70E+01	---	1.00E+04	---	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	NA	NA	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Dibromochloromethane	124-48-1	<0.100 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	NA	NA	---	1.60E+04	---	7.00E+05	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Ethylbenzene	100-41-4	1.76	0.005	6	6	---	8.00E+03	---	3.50E+05	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Hexachlorobutadiene	87-68-3	<0.100 U	0.66	NA	NA	1.30E+01	1.60E+01	1.70E+03	7.00E+02	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Isopropyl-benzene	98-82-8	0.576	0.005	NA	NA	---	8.00E+03	---	3.50E+05	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	m,p-Xylenes	1330-20-7	<0.200 U	0.005	9	9	---	1.60E+05	---	7.00E+06	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Methylene bromide	74-95-3	<0.100 U	0.005	NA	NA	---	8.00E+02	---	3.50E+04	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Methylene chloride	75-09-2	<1.00 U	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Naphthalene	91-20-3	14.6	0.66	5	5	---	1.60E+03	---	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	n-Butylbenzene	104-51-8	4.32	0.005	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	n-Propylbenzene	103-65-1	1.64	0.005	NA	NA	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	o-Xylene	95-47-6	0.266	0.005	NA	NA	---	1.60E+05	---	7.00E+06	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	p-Cymene	99-87-6	1.51	0.005	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	sec-Butylbenzene	135-98-8	1.05	0.005	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Styrene	100-42-5	<0.100 U	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	tert-Butylbenzene	98-06-6	<0.100 U	0.005	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Tetrachloroethene	127-18-4	<0.100 U	0.003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Toluene	108-88-3	<0.100 U	0.005	7	7	---	6.40E+03	---	2.80E+05	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	NA	NA	---	1.60E+03	---	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	0.005	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Trichloroethene	79-01-6	<0.100 U	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Trichlorofluoromethane	75-69-4	<0.100 U	0.005	NA	NA	---	2.40E+04	---	1.10E+06	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8260	Vinyl chloride	75-01-4	<0.100 U	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	1.10E+04	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8260	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	0.005	NA	NA	3.80E+01	2.40E+03	5.00E+03	1.10E+05	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8260	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	2	2	---	7.20E+04	---	3.20E+06	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8260	1,1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	5.00E+00	---	6.60E+02	---	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8260	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8260	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	---	8.00E+03	---	3.50E+05	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8260	1,1-Dichloroethene	75-35-4	<0.100 U	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8260	1,1-Dichloropropene	563-58-6	<0.100 U	0.005	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8260	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	0.005	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8260	1,2,3-Trichloropropene	96-18-4	<0.100 U	0.66	NA	NA	1.40E-01	4.80E+02	1.90E+01	2.10E+04	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8260	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.005	NA	NA	---	8.00E+02	---	3.50E+04	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8260	1,2,4-Trimethylbenzene	95-63-6	0.297	0.005	---	---	---	4.00E+03	---	1.80E+05	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8260	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U	0.002	NA	NA	7.10E-01	---	9.40E+01	---	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8260	1,2-dibromo-ethane	106-93-4	<0.100 U	0.005	0.005	0.005	1.20E-02	---	1.50E+00	---	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8260	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66	NA	NA	---	7.20E+03	---	3.20E+05	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8260	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8260	1,2-Dichloropropene	78-87-5	<0.100 U	0.005	NA	NA	1.50E+01	---	1.90E+03	---	Split spoon with jackhammer-driven Geoprobe	

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens			
HA-11	7/14/2000	4	8260	1,3,5-Trimethylbenzene	108-67-8	<0.100 U	0.66	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	1,3-Dichloropropane	142-28-9	<0.100 U	---	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	2,2-Dichloropropane	590-20-7	<0.100 U	---	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	2-Butanone	78-93-3	<1.00 U	0.01	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	2-Chlorotoluene	95-49-8	<1.00 U	---	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	2-Hexanone	591-78-6	<1.00 U	0.05	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	4-Chlorotoluene	106-43-4	<1.00 U	---	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Acetone	67-64-1	<1.00 U	0.01	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Benzene	71-43-2	<0.100 U	0.005	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Bromobenzene	108-96-1	<0.100 U	---	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Bromodichloromethane	75-27-4	<0.100 U	0.005	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Bromoform	75-25-2	<0.100 U	0.005	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Bromomethane	74-83-9	<0.100 U	0.01	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Carbon disulfide	75-15-0	<0.100 U	0.1	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Carbon tetrachloride	56-23-5	<0.100 U	0.005	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Chlorobenzene	108-90-7	<0.100 U	0.005	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Chlorobromomethane	74-97-5	<0.100 U	---	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Chloroform	75-00-3	<0.100 U	0.01	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Chloromethane	67-66-3	<0.100 U	0.005	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Chloroethylene	74-87-3	<0.100 U	0.01	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	0.005	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Dibromochloromethane	124-48-1	<0.100 U	0.002	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Ethylbenzene	100-41-4	<0.100 U	0.005	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Hexachlorobutadiene	87-68-3	0.132	0.66	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Isopropyl-benzene	98-82-8	<0.100 U	---	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	m,p-Xylenes	1330-20-7	<0.200 U	0.005	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Methylene bromide	74-95-3	<0.100 U	---	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Methylene chloride	75-09-2	<1.00 U	0.005	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Naphthalene	91-20-3	0.13	0.66	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	n-Butylbenzene	104-51-8	<0.100 U	---	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	n-Propylbenzene	103-65-1	<0.100 U	---	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	o-Xylene	95-47-6	<0.100 U	0.005	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	p-Cymene	99-87-6	<0.100 U	---	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	sec-Butylbenzene	135-98-8	<0.100 U	---	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Styrene	100-42-5	<0.100 U	0.005	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	tert-Butylbenzene	98-06-6	<0.100 U	---	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Tetrachloroethene	127-18-4	<0.100 U	0.003	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Toluene	108-88-3	<0.100 U	0.005	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	trans-1,2-Dichloropropene	10061-02-6	<0.100 U	---	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Trichloroethene	79-01-6	<0.100 U	0.001	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Trichlorofluoromethane	75-69-4	<0.100 U	0.005	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8260	Vinyl chloride	75-01-4	<0.100 U	0.02	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8260	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	---	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8260	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8260	1,1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8260	1,1,2,2-Trichloroethane	79-00-5	<0.100 U	0.005	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8260	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens			
HA-2	7/14/2000	5	8260	1,1-Dichloroethane	75-35-4	<0.100 U	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	1,1-Dichloroethane	75-35-4	<0.100 U	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	0.005	NA	NA	1.40E+01	4.80E+02	1.90E+01	2.10E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	1,2,3-Trichlorobenzene	96-18-4	<0.100 U	0.005	NA	NA	1.40E+01	4.80E+02	1.90E+01	2.10E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	7.10E-01	8.00E+02	4.00E+03	3.50E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	1,2,4-Trichlorobenzene	95-63-6	0.407	0.005	NA	NA	7.10E-01	8.00E+02	4.00E+03	3.50E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U	0.002	0.005	0.005	1.20E-02	7.20E+03	1.50E+00	9.40E+01	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	1,2-Dibromo-3-chloropropane	106-93-4	<0.100 U	0.66	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	1,2-Dichlorobenzene	107-06-2	<0.100 U	0.005	NA	NA	1.50E+01	4.00E+03	1.90E+03	1.80E+05	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	NA	NA	1.50E+01	4.00E+03	1.90E+03	1.80E+05	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	1,3,5-Trimethylbenzene	108-67-8	<0.100 U	0.66	NA	NA	4.20E+01	4.80E+04	5.50E+03	2.10E+06	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	NA	NA	4.20E+01	4.80E+04	5.50E+03	2.10E+06	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	1,3-Dichlorobenzene	142-28-9	<0.100 U	0.66	NA	NA	4.20E+01	4.80E+04	5.50E+03	2.10E+06	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	NA	4.20E+01	4.80E+04	5.50E+03	2.10E+06	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	2,2-Dichloropropane	590-20-7	<0.100 U	0.01	NA	NA	1.80E+01	3.20E+02	2.40E+03	1.40E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	2-Butanone	78-93-3	<1.00 U	0.01	NA	NA	1.80E+01	3.20E+02	2.40E+03	1.40E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	2-Chloroethane	95-49-8	<0.100 U	0.05	NA	NA	1.60E+01	1.60E+03	1.70E+04	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	2-Chloroethane	591-78-6	<1.00 U	0.05	NA	NA	1.60E+01	1.60E+03	1.70E+04	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	2-Hexanone	108-86-1	<0.100 U	0.005	NA	NA	1.60E+01	1.60E+03	1.70E+04	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	Bromodichloromethane	75-27-4	<0.100 U	0.005	NA	NA	1.60E+01	1.60E+03	1.70E+04	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	Bromodichloromethane	75-25-2	<0.100 U	0.005	NA	NA	1.30E+02	8.00E+03	2.40E+03	1.40E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	Bromomethane	74-83-9	<0.100 U	0.01	NA	NA	1.30E+02	8.00E+03	2.40E+03	1.40E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	Bromomethane	74-83-9	<0.100 U	0.1	NA	NA	7.70E+00	5.00E+01	1.00E+03	2.50E+03	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	Carbon disulfide	75-15-0	<0.100 U	0.005	NA	NA	7.70E+00	5.00E+01	1.00E+03	2.50E+03	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	Carbon tetrachloride	56-23-5	<0.100 U	0.005	NA	NA	7.70E+00	5.00E+01	1.00E+03	2.50E+03	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	Chlorobenzene	108-90-7	<0.100 U	0.005	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	Chlorobromomethane	74-97-5	<0.100 U	0.005	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	Chloroethane	75-00-3	<0.100 U	0.01	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	Chloroethane	67-66-3	<0.100 U	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	7.70E+01	8.00E+02	1.00E+04	3.50E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	Chloromethane	74-87-3	<0.500 U	0.005	NA	NA	7.70E+01	8.00E+02	1.00E+04	3.50E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	NA	NA	8.00E+02	8.00E+02	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	cis-1,2-Dichloroethylene	10061-01-5	<0.100 U	0.005	NA	NA	8.00E+02	8.00E+02	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	Dibromochloromethane	124-48-1	<0.100 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	NA	NA	1.60E+04	8.00E+03	8.00E+03	3.50E+05	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	Ethylbenzene	100-41-4	<0.100 U	0.005	6	6	1.30E+01	1.60E+01	1.70E+03	7.00E+02	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	Hexachlorobutadiene	87-68-3	<0.100 U	0.66	NA	NA	1.30E+01	1.60E+01	1.70E+03	7.00E+02	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	Isopropyl-benzene	98-82-8	<0.100 U	0.005	NA	NA	1.60E+05	8.00E+03	3.50E+05	3.50E+05	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	m,p-Xylenes	1330-20-7	<0.200 U	0.005	9	9	1.60E+05	8.00E+03	3.50E+05	3.50E+05	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	Methylene bromide	74-95-3	<0.100 U	0.005	NA	NA	1.30E+02	4.80E+03	1.80E+04	2.10E+05	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	Methylene bromide	74-95-3	<0.100 U	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	Methylene chloride	75-09-2	<1.00 U	0.66	5	5	1.60E+03	1.60E+03	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	n-Butylbenzene	104-51-8	<0.100 U	0.005	NA	NA	1.60E+05	8.00E+03	3.50E+05	3.50E+05	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	n-Propylbenzene	103-65-1	<0.100 U	0.005	NA	NA	1.60E+05	8.00E+03	3.50E+05	3.50E+05	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	o-Xylene	95-47-6	<0.100 U	0.005	NA	NA	1.60E+05	8.00E+03	3.50E+05	3.50E+05	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	p-Cymene	99-87-6	<0.100 U	0.005	NA	NA	1.60E+05	8.00E+03	3.50E+05	3.50E+05	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	sec-Butylbenzene	135-98-8	<0.100 U	0.005	NA	NA	1.60E+05	8.00E+03	3.50E+05	3.50E+05	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	Styrene	100-42-5	<0.100 U	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	tert-Butylbenzene	98-06-6	<0.100 U	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8260	Tetrachloroethene	127-18-4	<0.100 U	0.0003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	Split spoon with jackhammer-driven Geoprobe	

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels				Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens			
HA-2	7/14/2000	5	8260	Toluene	108-88-3	<0.100 U	0.005	7	7	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8260	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	NA	NA	1.60E+03	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8260	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8260	Trichloroethene	79-01-6	<0.100 U	0.001	0.03	0.03	2.50E+00	3.30E+02	1.10E+03	---	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8260	Trichlorofluoromethane	75-89-4	<0.100 U	0.005	NA	NA	---	2.40E+04	1.10E+06	---	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8260	Vinyl chloride	75-01-4	<0.100 U	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	1.10E+04	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	---	NA	NA	3.80E+01	2.40E+03	5.00E+03	1.10E+05	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	2	2	7.20E+04	---	3.20E+06	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	1,1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	5.00E+00	6.60E+02	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	NA	NA	1.80E+01	2.30E+03	1.40E+04	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	---	8.00E+03	3.50E+05	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	1,1-Dichloroethene	75-35-4	<0.100 U	0.005	NA	NA	1.70E+00	4.00E+03	1.80E+05	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	1,1-Dichloropropane	563-58-6	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	1,2,3-Trichloropropane	96-18-4	<0.100 U	---	NA	NA	1.40E-01	4.80E+02	1.90E+01	2.10E+04	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	---	8.00E+02	3.50E+04	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	1,2,4-Trimethylbenzene	95-63-6	<0.100 U	---	---	---	---	4.00E+03	1.80E+05	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U	---	NA	NA	7.10E-01	9.40E+01	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	1,2-dibromo-ethane	106-93-4	<0.100 U	0.002	0.005	0.005	1.20E-02	1.50E+00	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66	NA	NA	---	7.20E+03	3.20E+05	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	NA	NA	1.50E+01	1.90E+03	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	1,3,5-Trimethylbenzene	108-67-8	<0.100 U	---	---	---	---	4.00E+03	1.80E+05	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	1,3-Dichlorobenzene	641-73-1	<0.100 U	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	1,3-Dichloropropane	142-28-9	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	NA	4.20E+01	---	5.50E+03	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	2,2-Dichloropropane	590-20-7	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	2-Butanone	78-93-3	<1.00 U	0.01	NA	NA	---	4.80E+04	2.10E+06	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	2-Chlorotoluene	95-49-8	<0.100 U	---	NA	NA	---	1.60E+03	7.00E+04	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	2-Hexanone	591-78-6	<1.00 U	0.05	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	4-Chlorotoluene	106-43-4	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	NA	NA	---	6.40E+03	2.80E+05	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Acetone	67-64-1	0.792 J	0.01	NA	NA	---	8.00E+03	3.50E+05	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Benzene	71-43-2	<0.100 U	0.005	0.03	0.03	1.80E+01	2.40E+03	1.40E+04	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Bromobenzene	108-86-1	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Bromodichloromethane	75-27-4	<0.100 U	0.005	NA	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Bromoform	75-25-2	<0.100 U	0.005	NA	NA	1.30E+02	1.60E+03	1.70E+04	7.00E+04	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Bromomethane	74-83-9	<0.100 U	0.01	NA	NA	---	1.10E+02	4.90E+03	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Carbon disulfide	75-15-0	<0.100 U	0.1	NA	NA	---	8.00E+03	3.50E+05	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Carbon tetrachloride	56-23-5	<0.100 U	0.005	NA	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Chlorobenzene	108-90-7	<0.100 U	0.005	NA	NA	---	1.60E+03	7.00E+04	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Chlorobromomethane	74-97-5	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Chloroethane	75-00-3	<0.100 U	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Chloroform	67-66-3	<0.100 U	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	7.70E+01	---	1.00E+04	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	NA	NA	---	1.60E+04	7.00E+05	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Ethylbenzene	100-41-4	<0.100 U	0.005	6	6	---	8.00E+03	3.50E+05	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Hexachlorobutadiene	87-68-3	0.284	0.66	NA	NA	1.30E+01	1.70E+03	7.00E+02	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Isopropylbenzene	98-82-8	<0.100 U	---	---	---	---	8.00E+03	3.50E+05	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	m,p-Xylenes	1330-20-7	<0.200 U	0.005	9	9	---	1.60E+05	7.00E+06	---	Split spoon with jackhammer-driven Geoprobe

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels				Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens			
HA-3	7/14/2000	9	8260	Methylene bromide	74-95-3	<0.100 U	---	NA	NA	---	---	---	3.50E+04	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Methylene chloride	75-09-2	<1.00 U	0.005	0.02	0.02	1.30E+02	1.80E+04	---	2.10E+05	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Naphthalene	91-20-3	<0.100 U	0.66	5	---	---	---	---	7.00E+04	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	n-Butylbenzene	104-51-8	0.33	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	n-Propylbenzene	103-65-1	0.157	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	o-Xylene	95-47-6	<0.100 U	0.005	NA	NA	1.60E+05	---	---	7.00E+06	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	p-Cymene	99-87-6	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	sec-Butylbenzene	135-98-8	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Styrene	100-42-5	<0.100 U	0.005	NA	NA	1.60E+04	4.40E+03	---	7.00E+05	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	tert-Butylbenzene	98-06-6	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Tetrachloroethane	127-18-4	<0.100 U	0.0003	0.05	0.05	1.90E+00	2.40E+02	---	3.50E+04	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Toluene	108-88-3	<0.100 U	0.005	7	NA	---	---	---	2.80E+05	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	NA	NA	1.60E+03	---	---	7.00E+04	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Trichloroethene	79-01-6	<0.100 U	0.001	0.03	0.03	2.50E+00	3.30E+02	---	1.10E+03	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8260	Vinyl chloride	75-01-4	<0.100 U	0.005	NA	NA	6.70E-01	8.80E+01	---	1.10E+06	Split spoon with jackhammer-driven Geoprobe
HA-5	7/15/2000	7	8260	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	---	NA	NA	3.80E+01	5.00E+03	---	1.10E+05	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	2	2	7.20E+04	---	---	3.20E+06	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	5.00E+00	6.60E+02	---	---	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	NA	NA	1.80E+01	2.30E+03	---	1.40E+04	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	---	---	---	3.50E+05	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	1,1-Dichloroethane	75-35-4	<0.100 U	0.005	NA	NA	1.70E+00	2.20E+02	---	1.80E+05	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	1,1-Dichloropropane	563-58-6	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	1,2,3-Trichloropropane	96-18-4	<0.100 U	---	NA	NA	1.40E-01	1.90E+01	---	2.10E+04	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	---	---	---	3.50E+04	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	1,2,4-Trichloropropane	95-63-6	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	1,2-dibromo-ethane	106-93-4	<0.100 U	0.002	0.005	0.005	7.10E-01	9.40E+01	---	---	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66	NA	NA	1.20E-02	1.50E+00	---	---	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	NA	NA	7.20E+03	---	---	3.20E+05	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	NA	NA	1.10E+01	1.40E+03	---	7.00E+04	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	1,3,5-Trimethylbenzene	108-67-8	<0.100 U	---	---	---	1.50E+01	1.90E+03	---	---	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	---	---	---	---	---	1.80E+05	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	1,3-Dichloropropane	142-28-9	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	NA	4.20E+01	5.50E+03	---	---	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	2,2-Dichloropropane	590-20-7	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	2-Butanone	78-93-3	<1.00 U	0.01	NA	NA	4.80E+04	---	---	2.10E+06	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	2-Chlorotoluene	95-49-8	<0.100 U	---	NA	NA	1.60E+03	---	---	7.00E+04	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	2-Hexanone	591-78-6	<1.00 U	0.05	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	4-Chlorotoluene	106-43-4	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	NA	NA	6.40E+03	---	---	2.80E+05	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	Acetone	67-64-1	<1.00 U	0.01	NA	NA	8.00E+03	---	---	3.50E+05	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	Benzene	71-43-2	<0.100 U	0.005	0.03	0.03	1.80E+01	2.40E+03	---	1.40E+04	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	Bromobenzene	108-86-1	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	Bromodichloromethane	75-27-4	<0.100 U	0.005	NA	NA	1.60E+03	2.10E+03	---	7.00E+04	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	Bromoform	75-25-2	<0.100 U	0.005	NA	NA	1.30E+02	1.70E+04	---	7.00E+04	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	Bromomethane	74-83-9	<0.100 U	0.01	NA	NA	1.10E+02	---	---	4.90E+03	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	Carbon disulfide	75-15-0	<0.100 U	0.1	NA	NA	8.00E+03	---	---	3.50E+05	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	Carbon tetrachloride	56-23-5	<0.100 U	0.005	NA	NA	5.60E+01	1.00E+03	---	2.70E+04	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	Chlorobenzene	108-90-7	<0.100 U	0.005	NA	NA	1.60E+03	---	---	7.00E+04	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	Chlorobromomethane	74-97-5	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/15/2000	7	8260	Chloroethane	75-00-3	<0.100 U	0.01	NA	NA	3.50E+02	4.50E+04	---	1.40E+06	Geoprobe sampler with acetate liner

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Volatile Organic Compounds
PSC Kent Facility

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								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens			
HA-5	7/5/2000	7	8260	Chloroform	74-86-3	<0.100 U	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	Chloromethane	64-87-3	<0.500 U	0.01	NA	NA	7.70E+01	8.00E+02	1.00E+04	3.50E+04	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	NA	NA	---	---	---	---	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	Dibromochloromethane	124-48-1	<0.100 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	---	---	---	---	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	6	6	---	---	---	---	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	Ethylbenzene	100-41-4	<0.100 U	0.005	NA	NA	1.30E+01	1.60E+01	1.70E+03	7.00E+02	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	Hexachlorobutadiene	87-68-3	<0.100 U	0.66	NA	NA	---	---	---	---	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	Isopropyl-benzene	98-82-8	<0.100 U	---	9	9	---	---	---	---	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	m,p-Xylenes	1330-20-7	<0.200 U	0.005	NA	NA	---	---	---	---	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	Methylene bromide	74-95-3	<0.100 U	---	NA	NA	---	---	---	---	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	Methylene chloride	75-09-2	0.313 J	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	3.50E+04	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	Naphthalene	91-20-3	<0.100 U	0.66	5	5	---	---	---	---	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	n-Butylbenzene	104-51-8	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	n-Propylbenzene	103-65-1	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	o-Xylene	95-47-6	<0.100 U	0.005	NA	NA	---	1.60E+05	---	7.00E+06	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	p-Cymene	99-87-6	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	sec-Butylbenzene	135-98-8	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	Styrene	100-42-5	<0.100 U	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	tert-Butylbenzene	98-06-6	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	Tetrachloroethene	127-18-4	<0.100 U	0.003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	Toluene	108-88-3	<0.100 U	0.005	7	7	---	6.40E+03	---	2.80E+05	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	NA	NA	---	1.60E+03	---	7.00E+04	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	Trichloroethene	79-01-6	<0.100 U	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	Trichlorofluoromethane	75-69-4	<0.100 U	0.005	NA	NA	6.70E-01	2.40E+02	8.80E+01	1.10E+06	Geoprobe sampler with acetate liner	
HA-5	7/5/2000	7	8260	Vinyl chloride	75-01-4	<0.100 U	0.02	NA	NA	3.80E+01	2.40E+03	5.00E+03	1.10E+04	Geoprobe sampler with acetate liner	
HA-6	7/5/2000	4.5	8260	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	---	2	2	---	7.20E+04	---	3.20E+06	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/5/2000	4.5	8260	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	NA	NA	5.00E+00	---	6.60E+02	---	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/5/2000	4.5	8260	1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/5/2000	4.5	8260	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	NA	NA	---	8.00E+03	---	3.50E+05	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/5/2000	4.5	8260	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/5/2000	4.5	8260	1,1-Dichloropropene	75-35-4	<0.100 U	0.005	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/5/2000	4.5	8260	1,2-Dichlorobenzene	87-61-6	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/5/2000	4.5	8260	1,2,3-Trichloropropane	96-18-4	<0.100 U	---	NA	NA	1.40E-01	4.80E+02	1.90E+01	2.10E+04	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/5/2000	4.5	8260	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	---	8.00E+02	---	3.50E+04	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/5/2000	4.5	8260	1,2,4-Trimethylbenzene	95-63-6	1.38	---	---	---	---	4.00E+03	---	1.80E+05	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/5/2000	4.5	8260	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U	---	NA	NA	7.10E-01	---	9.40E+01	---	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/5/2000	4.5	8260	1,2-dibromo-ethane	106-93-4	<0.100 U	0.002	0.005	0.005	1.20E-02	---	1.50E+00	---	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/5/2000	4.5	8260	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66	NA	NA	---	7.20E+03	---	3.20E+05	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/5/2000	4.5	8260	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/5/2000	4.5	8260	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	NA	NA	1.50E+01	---	1.90E+03	---	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/5/2000	4.5	8260	1,3,5-Trimethylbenzene	108-67-8	0.275	---	---	---	---	4.00E+03	---	1.80E+05	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/5/2000	4.5	8260	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/5/2000	4.5	8260	1,3-Dichloropropane	142-28-9	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/5/2000	4.5	8260	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	NA	4.20E+01	---	5.50E+03	---	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/5/2000	4.5	8260	2,2-Dichloropropane	590-20-7	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/5/2000	4.5	8260	2-Butanone	78-93-3	<1.00 U	0.01	NA	NA	---	4.80E+04	---	2.10E+06	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/5/2000	4.5	8260	2-Chlorotoluene	95-49-8	<0.100 U	---	NA	NA	---	1.60E+03	---	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/5/2000	4.5	8260	2-Hexanone	591-78-6	<1.00 U	0.05	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/5/2000	4.5	8260	4-Chlorotoluene	106-43-4	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/5/2000	4.5	8260	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	NA	NA	---	6.40E+03	---	2.80E+05	Split spoon with jackhammer-driven Geoprobe	

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Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens			
HA-6	7/5/2000	4.5	8260	Acetone	67-64-1	<0.100 U	0.01	NA	NA	8.00E+03	2.40E+03	3.50E+05	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Benzene	71-43-2	0.125	0.05	0.03	0.03	3.20E+02	2.40E+03	1.40E+04	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Bromobenzene	108-96-1	<0.100 U	0.005	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Bromodichloromethane	75-27-4	<0.100 U	0.005	NA	NA	1.60E+03	2.10E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Bromoform	75-25-2	<0.100 U	0.005	NA	NA	1.30E+02	1.70E+04	7.00E+04	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Bromomethane	74-83-9	<0.100 U	0.01	NA	NA	1.10E+02	---	4.90E+03	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Carbon disulfide	75-15-0	<0.100 U	0.1	NA	NA	8.00E+03	---	3.50E+05	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Carbon tetrachloride	56-23-5	<0.100 U	0.005	NA	NA	7.70E+00	1.00E+03	2.90E+03	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Chlorobenzene	108-90-7	<0.100 U	0.005	NA	NA	1.60E+03	---	7.00E+04	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Chlorobromomethane	74-97-5	<0.100 U	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Chloroethane	75-00-3	<0.100 U	0.01	NA	NA	3.50E+02	4.50E+04	1.40E+06	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Chloroform	67-66-3	<0.100 U	0.005	NA	NA	1.64E+02	8.00E+02	3.50E+04	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	7.70E+01	1.00E+04	---	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	NA	NA	---	---	3.50E+04	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Dibromochloromethane	124-48-1	<0.100 U	0.002	NA	NA	1.20E+01	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	1.60E+04	---	7.00E+05	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	NA	NA	1.60E+03	---	7.00E+06	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Ethylbenzene	100-41-4	0.219	0.005	6	6	8.00E+03	---	3.50E+05	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Hexachlorobutadiene	87-68-3	<0.100 U	0.66	NA	NA	1.60E+01	1.70E+03	7.00E+02	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Isopropylbenzene	98-82-8	<0.100 U	---	NA	NA	8.00E+03	---	3.50E+05	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	m,p-Xylenes	1330-20-7	0.935	0.005	9	9	1.60E+05	---	7.00E+06	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Methylene bromide	74-95-3	<0.100 U	0.005	NA	NA	8.00E+02	---	3.50E+04	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Methylene chloride	75-09-2	<1.00 U	0.005	0.02	0.02	1.30E+02	1.80E+04	2.10E+05	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Naphthalene	91-20-3	1.39	0.66	5	5	1.60E+03	---	7.00E+04	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	n-Butylbenzene	104-51-8	<0.100 U	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	n-Propylbenzene	103-65-1	0.151	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	o-Xylene	95-47-6	0.397	0.005	NA	NA	1.60E+05	---	7.00E+06	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	p-Cymene	99-87-6	0.181	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	sec-Butylbenzene	135-98-8	0.0608 J	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Styrene	100-42-5	<0.100 U	0.005	NA	NA	1.60E+04	4.40E+03	7.00E+05	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	tert-Butylbenzene	98-06-6	<0.100 U	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Tetrachloroethene	127-18-4	<0.100 U	0.0003	0.05	0.05	1.90E+00	2.40E+02	3.50E+04	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Toluene	108-88-3	0.125	0.005	7	7	6.40E+03	---	2.80E+05	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	NA	NA	1.60E+03	---	7.00E+04	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Trichloroethene	79-01-6	<0.100 U	0.001	0.03	0.03	2.50E+00	3.30E+02	1.10E+03	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Trichlorofluoromethane	75-69-4	<0.100 U	0.005	NA	NA	2.40E+04	---	1.10E+06	Split spoon with jackhammer-driven Geoprobe		
HA-6	7/5/2000	4.5	8260	Vinyl chloride	75-01-4	<0.100 U	0.02	NA	NA	6.70E-01	8.80E+01	1.10E+04	Split spoon with jackhammer-driven Geoprobe		
HA-7	7/5/2000	4.5	8260	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	---	NA	NA	3.80E+01	5.00E+03	1.10E+05	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	2	2	7.20E+04	---	3.20E+06	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	5.00E+00	6.60E+02	---	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	NA	NA	1.80E+01	2.30E+03	1.40E+04	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	8.00E+03	---	3.50E+05	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	1,1-Dichloroethene	75-35-4	<0.100 U	0.005	NA	NA	1.70E+00	2.20E+02	1.80E+05	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	1,2,3-Trichloropropane	563-58-6	<0.100 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	1,2,3-Trichloropropane	96-18-4	<0.100 U	---	NA	NA	1.40E-01	1.90E+01	2.10E+04	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	8.00E+02	---	3.50E+04	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	1,2,4-Trimethylbenzene	95-63-6	<0.100 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U	---	NA	NA	7.10E-01	9.40E+01	1.80E+05	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	1,2-dibromo-ethane	106-93-4	<0.100 U	0.002	0.005	0.005	1.20E-02	1.50E+00	---	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66	NA	NA	---	---	---	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	NA	NA	1.10E+01	1.40E+03	7.00E+04	Geoprobe sampler with acetate liner		

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens			
HA-7	7/5/2000	4.5	8260	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	NA	NA	1.50E+01	1.90E+03	1.80E+05	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	1,3,5-Trimethylbenzene	108-67-8	<0.100 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	---	---	---	---	---	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	1,3-Dichloropropane	142-28-9	<0.100 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	NA	4.20E+01	5.50E+03	---	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	2,2-Dichloropropane	590-20-7	<0.100 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	2-Butanone	78-93-3	<1.00 U	0.01	NA	NA	---	---	2.10E+06	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	2-Chlorotoluene	96-49-8	<0.100 U	---	NA	NA	---	---	7.00E+04	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	2-Hexanone	591-78-6	<1.00 U	0.05	---	---	---	---	---	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	4-Chlorotoluene	106-43-4	<0.100 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	NA	NA	---	---	2.80E+05	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Acetone	67-64-1	<1.00 U	0.01	NA	NA	---	---	3.50E+05	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Benzene	71-43-2	<0.100 U	0.005	0.03	0.03	1.80E+01	2.40E+03	1.40E+04	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Bromobenzene	108-96-1	<0.100 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Bromodichloromethane	75-27-4	<0.100 U	0.005	NA	NA	1.60E+01	2.10E+03	7.00E+04	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Bromoforn	75-25-2	<0.100 U	0.005	NA	NA	1.30E+02	1.70E+04	7.00E+04	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Bromomethane	74-83-9	<0.100 U	0.1	NA	NA	---	---	4.90E+03	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Carbon disulfide	75-15-0	<0.100 U	0.01	NA	NA	---	---	3.50E+05	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Carbon tetrachloride	56-23-5	<0.100 U	0.005	NA	NA	7.70E+00	1.00E+03	2.50E+03	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Chlorobenzene	108-90-7	<0.100 U	0.005	NA	NA	---	---	7.00E+04	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Chlorobromomethane	74-97-5	<0.100 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Chloroethane	75-00-3	<0.100 U	0.01	NA	NA	3.50E+02	4.50E+04	1.40E+06	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Chloroform	67-66-3	<0.100 U	0.005	NA	NA	1.84E+02	2.15E+04	3.50E+04	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	7.70E+01	1.00E+04	---	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	NA	NA	---	---	3.50E+04	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Dibromochloromethane	124-48-1	<0.100 U	0.002	NA	NA	1.20E+01	1.60E+03	7.00E+04	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	1.20E+01	1.60E+03	7.00E+04	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	NA	NA	---	---	7.00E+05	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Ethylbenzene	100-41-4	<0.100 U	0.005	6	6	8.00E+03	1.70E+03	3.50E+05	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Hexachlorobutadiene	87-68-3	<0.100 U	0.66	NA	NA	1.30E+01	1.70E+03	7.00E+02	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Isopropylbenzene	98-82-8	<0.100 U	---	NA	NA	---	---	3.50E+05	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	m,p-Xylenes	1330-20-7	<0.200 U	0.005	9	9	1.60E+05	---	7.00E+06	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Methylene bromide	74-95-3	<0.100 U	---	NA	NA	---	---	3.50E+04	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Methylene chloride	75-09-2	<1.00 U	0.005	0.02	0.02	1.30E+02	1.80E+04	2.10E+05	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Naphthalene	91-20-3	<0.100 U	0.66	5	5	1.60E+03	---	7.00E+04	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	n-Butylbenzene	104-51-8	<0.100 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	n-Propylbenzene	103-65-1	<0.100 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	o-Xylene	95-47-6	<0.100 U	0.005	NA	NA	---	---	7.00E+06	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	p-Cymene	99-87-6	<0.100 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	sec-Butylbenzene	135-98-8	<0.100 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Styrene	100-42-5	<0.100 U	0.005	NA	NA	3.30E+01	4.40E+03	7.00E+05	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	tert-Butylbenzene	98-06-6	<0.100 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Tetrachloroethene	127-18-4	<0.100 U	0.0003	0.05	0.05	1.90E+00	2.40E+02	3.50E+04	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Toluene	108-98-3	<0.100 U	0.005	7	7	6.40E+03	---	2.80E+05	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	NA	NA	---	---	7.00E+04	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Trichloroethene	79-01-6	<0.100 U	0.001	0.03	0.03	2.50E+00	3.30E+02	1.10E+03	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Trichlorofluoromethane	75-69-4	<0.100 U	0.005	NA	NA	---	---	---	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8260	Vinyl chloride	75-01-4	<0.100 U	0.02	NA	NA	6.70E-01	8.80E+01	1.10E+04	Geoprobe sampler with acetate liner		
HA-8	7/5/2000	4	8260	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	---	NA	NA	3.80E+01	5.00E+03	1.10E+05	Split spoon with manual hammer and jackhammer-driven Geoprobe		
HA-8	7/5/2000	4	8260	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	2	2	---	---	3.20E+06	Split spoon with manual hammer and jackhammer-driven Geoprobe		

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Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels						Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	
HA-8	7/5/2000	4	8260	1,1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	5.00E+00	---	6.60E+02	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	---	8.00E+03	---	3.50E+05	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	1,1-Dichloroethene	75-35-4	<0.100 U	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	1,1-Dichloropropene	563-58-6	<0.100 U	---	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	---	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	1,2,3-Trichloropropane	96-18-4	<0.100 U	---	NA	NA	1.40E-01	4.80E+02	1.90E+01	2.10E+04	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	---	8.00E+02	---	3.50E+04	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	1,2,4-Trimethylbenzene	95-63-6	<0.100 U	---	---	---	---	4.00E+03	---	1.80E+05	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U	---	NA	NA	7.10E-01	---	9.40E+01	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	1,2-dibromo-ethane	106-93-4	<0.100 U	0.002	0.005	0.005	1.20E-02	---	1.50E+00	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66	NA	NA	---	7.20E+03	---	3.20E+05	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	NA	NA	1.50E+01	---	1.90E+03	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	1,3,5-Trimethylbenzene	108-67-8	<0.100 U	---	---	---	---	4.00E+03	---	1.80E+05	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	1,3-Dichloropropane	142-28-9	<0.100 U	---	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	NA	4.20E+01	---	5.50E+03	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	2,2-Dichloropropane	590-20-7	<0.100 U	---	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	2-Butanone	78-93-3	<1.00 U	0.01	NA	NA	---	4.80E+04	---	2.10E+06	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	2-Chlorotoluene	95-49-8	<0.100 U	---	NA	NA	---	1.60E+03	---	7.00E+04	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	2-Hexanone	591-78-6	<1.00 U	0.05	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	4-Chlorotoluene	106-43-4	<0.100 U	---	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	NA	NA	---	6.40E+03	---	2.80E+05	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	Acetone	67-64-1	<1.00 U	0.01	NA	NA	---	8.00E+03	---	3.50E+05	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	Benzene	71-43-2	<0.100 U	0.005	0.03	0.03	1.80E+01	3.20E+02	2.40E+03	1.40E+04	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8260	Bromobenzene	108-86-1	<0.100 U	---	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels						Sampling Method
								Method A Residential	Method A Industrial	Method B carcinogens	Method B non-carcinogens	Method C carcinogens	Method C non-carcinogens	
HA-8	7/5/2000	4	8260	Bromodichloromethane	75-27-4	<0.100 U	0.005	NA	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	Bromoform	75-25-2	<0.100 U	0.005	NA	NA	1.30E+02	1.60E+03	1.70E+04	7.00E+04	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	Bromomethane	74-83-9	<0.100 U	0.01	NA	NA	---	1.10E+02	---	4.90E+03	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	Carbon disulfide	75-15-0	<0.100 U	0.1	NA	NA	---	8.00E+03	---	3.50E+05	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	Carbon tetrachloride	56-23-5	<0.100 U	0.005	NA	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	Chlorobenzene	108-90-7	<0.100 U	0.005	NA	NA	---	1.60E+03	---	7.00E+04	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	Chlorobromomethane	74-97-5	<0.100 U	---	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	Chloroethane	75-00-3	<0.100 U	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	Chloroform	67-66-3	<0.100 U	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	7.70E+01	---	1.00E+04	---	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	NA	NA	---	8.00E+02	---	3.50E+04	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	---	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	Dibromochloromethane	124-48-1	<0.100 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	NA	NA	---	1.60E+04	---	7.00E+05	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	Ethylbenzene	100-41-4	<0.100 U	0.005	6	6	---	8.00E+03	---	3.50E+05	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	Hexachlorobutadiene	87-68-3	<0.100 U	0.66	NA	NA	1.30E+01	1.60E+01	1.70E+03	7.00E+02	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	Isopropylbenzene	98-82-8	<0.100 U	---	NA	NA	---	8.00E+03	---	3.50E+05	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	m,p-Xylenes	1330-20-7	<0.200 U	0.005	9	9	---	1.60E+05	---	7.00E+06	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	Methylene bromide	74-95-3	<0.100 U	---	NA	NA	---	8.00E+02	---	3.50E+04	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	Methylene chloride	75-09-2	0.298 J	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	Naphthalene	91-20-3	0.268	0.66	5	5	---	1.60E+03	---	7.00E+04	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	n-Butylbenzene	104-51-8	<0.100 U	---	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	n-Propylbenzene	103-65-1	<0.100 U	---	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	o-Xylene	95-47-6	<0.100 U	0.005	NA	NA	---	1.60E+05	---	7.00E+06	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	p-Cymene	99-87-6	<0.100 U	---	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer driven Geoprobe
HA-8	7/5/2000	4	8260	sec-Butylbenzene	135-98-8	<0.100 U	---	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer driven Geoprobe

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels				Method C, non-carcinogens	Method C, carcinogens	Method B, non-carcinogens	Method B, carcinogens	Method A Residential	Method A Industrial	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, non-carcinogens	Method B, carcinogens								
HA-8	7/5/2000	4	8260	Styrene	100-42-5	<0.100 U	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	Split spoon with manual hammer and jackhammer-driven Geoprobe					
HA-8	7/5/2000	4	8260	tert-Butylbenzene	98-06-6	<0.100 U	---	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe					
HA-8	7/5/2000	4	8260	Tetrachloroethene	127-18-4	<0.100 U	0.0003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	Split spoon with manual hammer and jackhammer-driven Geoprobe					
HA-8	7/5/2000	4	8260	Toluene	108-88-3	<0.100 U	0.005	7	7	---	6.40E+03	---	2.80E+05	Split spoon with manual hammer and jackhammer-driven Geoprobe					
HA-8	7/5/2000	4	8260	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	NA	NA	---	1.60E+03	---	7.00E+04	Split spoon with manual hammer and jackhammer-driven Geoprobe					
HA-8	7/5/2000	4	8260	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	---	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe					
HA-8	7/5/2000	4	8260	Trichloroethene	79-01-6	<0.100 U	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	Split spoon with manual hammer and jackhammer-driven Geoprobe					
HA-8	7/5/2000	4	8260	Trichlorofluoromethane	75-69-4	<0.100 U	0.005	NA	NA	---	2.40E+04	---	1.10E+06	Split spoon with manual hammer and jackhammer-driven Geoprobe					
HA-8	7/5/2000	4	8260	Vinyl chloride	75-01-4	<0.100 U	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	1.10E+04	Split spoon with manual hammer and jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	---	NA	NA	3.80E+01	2.40E+03	5.00E+03	1.10E+05	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	2	2	---	7.20E+04	---	3.20E+06	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	5.00E+00	---	6.60E+02	---	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	---	8.00E+03	---	3.50E+05	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	1,1-Dichloroethane	75-35-4	<0.100 U	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	1,1-Dichloropropene	563-58-6	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	1,2,3-Trichloropropane	96-18-4	<0.100 U	---	NA	NA	1.40E-01	4.80E+02	1.90E+01	2.10E+04	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	---	8.00E+02	---	3.50E+04	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	1,2,4-Trimethylbenzene	95-63-6	26.9 D	---	---	---	---	4.00E+03	---	1.80E+05	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U	---	NA	NA	7.10E-01	---	9.40E+01	---	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	1,2-dibromo-ethane	106-93-4	<0.100 U	0.002	0.005	0.005	1.20E-02	---	1.50E+00	---	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66	NA	NA	---	7.20E+03	---	3.20E+05	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	NA	NA	1.50E-01	---	1.90E+03	---	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	1,3,5-Trimethylbenzene	108-67-8	4.48	---	---	---	---	4.00E+03	---	1.80E+05	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	1,3-Dichloropropane	142-28-9	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	NA	4.20E+01	---	5.50E+03	---	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	2,2-Dichloropropane	590-20-7	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	2-Butanone	78-93-3	<1.00 U	0.01	NA	NA	---	4.80E+04	---	2.10E+06	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	2-Chlorotoluene	95-49-8	<0.100 U	---	NA	NA	---	1.60E+03	---	7.00E+04	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	2-Hexanone	591-78-6	<1.00 U	0.05	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	4-Chlorotoluene	106-43-4	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	NA	NA	---	6.40E+03	---	2.80E+05	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	Acetone	67-64-1	<1.00 U	0.01	NA	NA	---	8.00E+03	---	3.50E+05	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	Benzene	71-43-2	<0.100 U	0.005	0.03	0.03	1.80E+01	3.20E+02	2.40E+03	1.40E+04	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	Bromobenzene	108-86-1	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	Bromodichloromethane	75-27-4	<0.100 U	0.005	NA	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	Bromoform	75-25-2	<0.100 U	0.005	NA	NA	1.30E+02	1.70E+04	---	---	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	Bromomethane	74-83-9	<0.100 U	0.01	NA	NA	---	1.10E+02	---	4.90E+03	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	Carbon disulfide	75-15-0	<0.100 U	0.1	NA	NA	---	8.00E+03	---	3.50E+05	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	Carbon tetrachloride	56-23-5	<0.100 U	0.005	NA	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	Chlorobenzene	108-90-7	<0.100 U	0.005	NA	NA	---	1.60E+03	---	7.00E+04	Split spoon with jackhammer-driven Geoprobe					
HA-9	7/5/2000	3	8260	Chlorobromomethane	74-97-5	<0.100 U	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe					

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Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens			
HA-9	7/5/2000	3	8260	Chloroethane	75-00-3	<0.100 U	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	Chloroform	67-66-3	<0.100 U	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	7.70E+01	---	1.00E+04	---	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	NA	NA	---	8.00E+02	---	3.50E+04	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	---	NA	NA	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	Dibromochloromethane	124-48-1	<0.100 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	NA	NA	---	1.60E+04	---	7.00E+05	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	Ethylbenzene	100-41-4	1.88	0.005	6	6	8.00E+03	8.00E+03	---	3.50E+05	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	Hexachlorobutadiene	87-68-3	<0.100 U	0.66	NA	NA	1.30E+01	1.60E+01	1.70E+03	7.00E+02	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	Isopropyl benzene	98-82-8	0.776	---	NA	NA	---	8.00E+03	---	3.50E+05	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	m,p-Xylenes	1330-20-7	2.69	0.005	9	9	1.60E+05	1.60E+05	---	7.00E+06	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	Methylene bromide	74-95-3	<0.100 U	---	NA	NA	---	8.00E+02	---	3.50E+04	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	Methylene chloride	75-09-2	<1.00 U	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	Naphthalene	91-20-3	20.1 D	0.86	5	5	---	1.60E+03	---	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	n-Butylbenzene	104-51-8	<0.100 U	---	NA	NA	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	n-Propylbenzene	103-65-1	<0.100 U	---	NA	NA	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	o-Xylene	95-47-6	1.57	0.005	NA	NA	---	1.60E+05	---	7.00E+06	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	p-Cymene	99-87-6	4.22	---	NA	NA	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	sec-Butylbenzene	135-98-8	1.48	---	NA	NA	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	Styrene	100-42-5	<0.100 U	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	tert-Butylbenzene	98-06-6	<0.100 U	---	NA	NA	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	Tetrachloroethene	127-18-4	<0.100 U	0.0003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	Toluene	108-88-3	0.132	0.003	7	7	6.40E+03	6.40E+03	---	2.80E+05	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	NA	NA	---	1.60E+03	---	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	---	NA	NA	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	Trichloroethene	79-01-6	<0.100 U	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	Trichlorofluoromethane	75-69-4	<0.100 U	0.005	NA	NA	---	2.40E+04	---	1.10E+06	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	8260	Vinyl chloride	75-01-4	<0.100 U	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	1.10E+04	Split spoon with jackhammer-driven Geoprobe	
KT-PIPE-5	1/19/1999	1	8260	1,1,1-Trichloroethane	71-55-6	<0.003	0.005	2	2	7.20E+04	7.20E+04	---	3.20E+06	stainless steel spoon	
KT-PIPE-5	1/19/1999	1	8260	1,1,1,2,2-Tetrachloroethane	79-34-5	<0.009	0.005	NA	NA	5.00E+00	---	6.60E+02	---	stainless steel spoon	
KT-PIPE-5	1/19/1999	1	8260	1,1,2-Trichloroethane	79-00-5	<0.003	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	stainless steel spoon	
KT-PIPE-5	1/19/1999	1	8260	1,1-Dichloro-1,2,2-trifluoroethane	306-93-2	<0.014	---	NA	NA	---	---	---	---	stainless steel spoon	
KT-PIPE-5	1/19/1999	1	8260	1,1-Dichloroethane	75-34-3	<0.003	0.005	NA	NA	---	8.00E+03	---	3.50E+05	stainless steel spoon	
KT-PIPE-5	1/19/1999	1	8260	1,1-Dichloroethene	75-35-4	<0.003	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	stainless steel spoon	
KT-PIPE-5	1/19/1999	1	8260	1,1-Dichloropropene	563-58-6	<0.003	---	NA	NA	---	---	---	---	stainless steel spoon	
KT-PIPE-5	1/19/1999	1	8260	1,2,3-Trichlorobenzene	87-61-6	<0.003	---	NA	NA	---	---	---	---	stainless steel spoon	
KT-PIPE-5	1/19/1999	1	8260	1,2,3-Trichloropropene	96-18-4	<0.003	---	NA	NA	1.40E-01	4.80E+02	1.90E+01	2.10E+04	stainless steel spoon	
KT-PIPE-5	1/19/1999	1	8260	1,2,4-Trichlorobenzene	120-82-1	<0.003	0.66	NA	NA	---	8.00E+02	---	3.50E+04	stainless steel spoon	
KT-PIPE-5	1/19/1999	1	8260	1,2,4-Trimethylbenzene	95-63-6	1.5	---	NA	NA	---	4.00E+03	---	1.80E+05	stainless steel spoon	
KT-PIPE-5	1/19/1999	1	8260	1,2-Dibromo-3-chloropropane	96-12-8	<0.014	---	NA	NA	7.10E-01	---	9.40E+01	---	stainless steel spoon	
KT-PIPE-5	1/19/1999	1	8260	1,2-Dibromo-ethane	106-93-4	<0.003	0.002	0.005	0.005	1.20E-02	7.20E+03	1.50E+00	---	stainless steel spoon	
KT-PIPE-5	1/19/1999	1	8260	1,2-Dichlorobenzene	95-50-1	0.056	0.66	NA	NA	---	2.00E+03	---	3.20E+05	stainless steel spoon	
KT-PIPE-5	1/19/1999	1	8260	1,2-Dichloroethane	107-06-2	<0.003	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	stainless steel spoon	
KT-PIPE-5	1/19/1999	1	8260	1,2-Dichloropropane	78-87-5	<0.003	0.005	NA	NA	1.50E+01	---	1.90E+03	---	stainless steel spoon	
KT-PIPE-5	1/19/1999	1	8260	1,3,5-Trimethylbenzene	541-73-1	0.053	0.66	---	---	---	4.00E+03	---	1.80E+05	stainless steel spoon	
KT-PIPE-5	1/19/1999	1	8260	1,3-Dichlorobenzene	142-28-9	<0.003	---	NA	NA	---	---	---	---	stainless steel spoon	
KT-PIPE-5	1/19/1999	1	8260	1,3-Dichloropropane	106-46-7	0.021	0.66	NA	NA	4.20E+01	---	5.50E+03	---	stainless steel spoon	
KT-PIPE-5	1/19/1999	1	8260	2,2-Dichloropropane	590-20-7	<0.003	---	NA	NA	---	---	---	---	stainless steel spoon	
KT-PIPE-5	1/19/1999	1	8260	2-Butanone	78-93-3	0.044	0.01	NA	NA	---	4.80E+04	---	2.10E+06	stainless steel spoon	
KT-PIPE-5	1/19/1999	1	8260	2-chloroethylmethyl ether	110-75-8	<0.003	0.01	NA	NA	---	---	---	---	stainless steel spoon	
KT-PIPE-5	1/19/1999	1	8260	2-Chlorotoluene	95-49-8	<0.003	---	NA	NA	---	1.60E+03	---	7.00E+04	stainless steel spoon	
KT-PIPE-5	1/19/1999	1	8260	2-Hexanone	591-78-6	<0.014	0.05	---	---	---	---	---	---	stainless steel spoon	

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens		
KT-PIPE-5	1/19/1999	1	8260	2-methylpentane	107-83-5	< 0.014	0.014	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	3-Methylpentane	96-14-0	< 0.014	0.014	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	4-Chlorotoluene	106-43-4	< 0.003	0.003	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	4-Methyl-2-pentanone	108-10-1	< 0.014	0.01	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Acetone	67-64-1	< 0.014	0.01	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Acrolein	107-02-8	< 0.57	0.007	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Acrylonitrile	107-13-1	< 0.014	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Benzene	71-43-2	< 0.003	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Bromobenzene	108-86-1	< 0.003	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Bromochloromethane	75-27-4	< 0.003	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Bromotoluene	75-25-2	< 0.003	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Bromomethane	74-83-9	< 0.003	0.01	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Carbon disulfide	75-15-0	< 0.003	0.1	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Carbon tetrachloride	56-23-5	< 0.003	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Chlorobenzene	108-90-7	< 0.003	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Chlorobromomethane	74-97-5	< 0.003	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Chloroethane	75-00-3	< 0.003	0.01	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Chloroform	67-66-3	< 0.003	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Chloromethane	74-87-3	< 0.003	0.01	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	cis-1,2-Dichloroethylene	156-59-2	< 0.003	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	cis-1,3-Dichloropropene	10061-01-5	< 0.003	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Dibromochloromethane	124-48-1	< 0.003	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Dibromochloromethane	124-48-1	< 0.003	0.002	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Dichloro-difluoro-methane	75-71-8	< 0.003	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Diethyl ether	60-29-7	< 0.014	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Ethylbenzene	100-41-4	0.36	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Hexachlorobutadiene	87-68-3	< 0.003	0.66	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Isopropylbenzene	98-82-8	0.058	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	m,p-Xylenes	1330-20-7	1.5	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	methylcyclopentane	96-37-7	0.029	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Methylene bromide	74-95-3	< 0.003	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Methylene chloride	75-09-2	0.046	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Naphthalene	91-20-3	0.48	0.86	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	n-Butylbenzene	104-51-8	0.084	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	n-Propylbenzene	103-65-1	0.18	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	o-Xylene	95-47-6	1.2	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	p-Cymene	99-87-6	0.14	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	sec-Butylbenzene	135-98-8	0.081	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Styrene	100-42-5	< 0.003	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	tert-Butylbenzene	98-06-6	< 0.003	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Tetrachloroethene	127-18-4	< 0.003	0.0003	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Toluene	108-88-3	0.012	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	trans-1,2-Dichloroethane	156-60-5	< 0.003	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	trans-1,3-Dichloropropene	10061-02-6	< 0.003	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Trichloroethane	79-01-6	< 0.006	0.001	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Trichlorofluoromethane	75-69-4	< 0.003	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Vinyl acetate	108-05-4	< 0.003	0.05	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8260	Vinyl chloride	75-01-4	< 0.003	0.02	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	1,1,1-Trichloroethane	71-55-6	0.0035	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	1,1,2,2-Tetrachloroethane	79-34-5	< 0.007	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	1,1,2-Trichloroethane	79-00-5	< 0.002	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	1,1-Dichloro-1,2,2-trifluoroethane	306-83-2	< 0.012	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	1,1-Dichloroethane	75-34-3	< 0.002	0.005	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	1,1-Dichloroethene	75-35-4	< 0.002	0.005	---	---	---	---	---	---	stainless steel spoon

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Sampling Method	
								Method A Residential	Method A Industrial	Method B, carcinogens	Method C, carcinogens	Method B, non-carcinogens			Method C, non-carcinogens
KT-PIPE-6	1/19/1999	1	8260	1,1-Dichloroethene	563-58-6	< 0.002	0.66	---	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	1,2,3-Trichlorobenzene	87-61-6	< 0.002	---	---	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	1,2,3-Trichloropropane	96-18-4	< 0.002	---	NA	1.40E+01	4.80E+02	1.90E+01	2.10E+04	2.10E+04	2.10E+04	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	1,2,4-Trichlorobenzene	120-82-1	< 0.002	0.66	---	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	1,2,4-Trichloropropane	95-83-6	0.33	---	---	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	1,2-Dibromo-3-chloropropane	96-12-8	< 0.012	---	NA	7.10E-01	4.00E+03	9.40E+01	1.80E+05	1.80E+05	1.80E+05	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	1,2-difluoroethane	106-93-4	< 0.002	0.002	0.005	1.20E-02	---	1.50E+00	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	1,2-Dichlorobenzene	95-50-1	0.023	0.66	NA	---	7.20E+03	---	3.20E+05	3.20E+05	3.20E+05	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	1,2-Dichloroethane	107-06-2	< 0.002	0.005	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	7.00E+04	7.00E+04	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	1,2-Dichloropropane	78-87-5	< 0.002	0.005	NA	1.50E+01	---	1.90E+03	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	1,3,5-Trimethylbenzene	108-67-8	0.051	---	---	---	4.00E+03	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	1,3-Dichlorobenzene	541-73-1	< 0.002	0.66	---	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	1,3-Dichloropropane	142-28-9	< 0.002	---	---	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	1,4-Dichlorobenzene	106-46-7	0.0082	0.66	NA	4.20E+01	---	5.50E+03	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	2,2-Dichloropropane	590-20-7	< 0.002	---	---	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	2-Butanone	78-93-3	1.3	0.01	NA	---	4.80E+04	---	2.10E+06	2.10E+06	2.10E+06	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	2-chloroethylvinylether	110-75-8	< 0.002	0.01	---	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	2-Chlorotoluene	95-49-8	< 0.002	---	---	---	1.60E+03	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	2-Hexanone	591-78-6	< 0.012	0.05	---	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	2-methylpentane	107-83-5	< 0.012	---	---	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	3-Methylpentane	96-14-0	< 0.012	---	---	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	4-Chlorotoluene	106-43-4	< 0.002	---	---	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	4-Methyl-2-pentanone	108-10-1	< 0.012	0.01	NA	---	6.40E+03	---	2.80E+05	2.80E+05	2.80E+05	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Acetone	67-64-1	0.38	0.007	NA	---	8.00E+03	---	3.50E+05	3.50E+05	3.50E+05	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Acrolein	107-02-8	< 0.49	0.007	NA	---	1.60E+03	---	7.00E+04	7.00E+04	7.00E+04	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Acrylonitrile	107-13-1	< 0.012	0.005	NA	1.90E+00	8.00E+01	2.40E+02	3.50E+03	3.50E+03	3.50E+03	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Benzene	71-43-2	0.0031	0.005	0.03	1.80E+01	3.20E+02	2.40E+03	1.40E+04	1.40E+04	1.40E+04	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Bromobenzene	108-86-1	< 0.002	---	---	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Bromodichloromethane	75-27-4	< 0.002	0.005	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	7.00E+04	7.00E+04	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Bromoform	75-25-2	< 0.002	0.005	NA	1.30E+02	1.60E+03	1.70E+04	7.00E+04	7.00E+04	7.00E+04	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Bromomethane	74-83-9	< 0.002	0.01	NA	---	1.10E+02	---	4.90E+03	4.90E+03	4.90E+03	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Carbon disulfide	75-15-0	0.0037	0.1	NA	---	8.00E+03	---	3.50E+05	3.50E+05	3.50E+05	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Carbon tetrachloride	56-23-5	< 0.002	0.005	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	2.50E+03	2.50E+03	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Chlorobenzene	108-90-7	< 0.002	0.005	NA	---	1.60E+03	---	7.00E+04	7.00E+04	7.00E+04	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Chlorobromomethane	74-97-5	< 0.002	---	---	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Chloroethane	75-00-3	< 0.002	0.01	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	1.40E+06	1.40E+06	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Chloroform	67-66-3	< 0.002	0.005	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	3.50E+04	3.50E+04	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Chloromethane	74-87-3	< 0.002	0.01	NA	7.70E+01	---	1.00E+04	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	cis-1,2-Dichloroethylene	156-59-2	< 0.002	0.005	NA	---	8.00E+02	---	3.50E+04	3.50E+04	3.50E+04	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	cis-1,3-Dichloropropane	10061-01-5	< 0.002	---	---	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Dibromochloromethane	124-48-1	< 0.002	0.005	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	7.00E+04	7.00E+04	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Dibromochloromethane	124-48-1	< 0.002	0.002	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	7.00E+04	7.00E+04	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Dichloro-difluoro-methane	75-71-8	< 0.002	0.005	NA	---	1.60E+04	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Diethyl ether	60-29-7	< 0.012	---	---	---	1.60E+04	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Ethylbenzene	100-41-4	0.04	0.005	6	1.30E+01	8.00E+03	1.70E+03	7.00E+02	7.00E+02	7.00E+02	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Hexachlorobutadiene	87-88-3	< 0.002	0.66	NA	---	1.60E+01	---	3.50E+05	3.50E+05	3.50E+05	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Isopropyl-benzene	98-82-8	0.046	---	NA	---	8.00E+03	---	3.50E+05	3.50E+05	3.50E+05	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	m,p-Xylenes	1330-20-7	0.12	0.005	9	---	1.60E+05	---	7.00E+06	7.00E+06	7.00E+06	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	methylcyclopentane	96-37-7	0.0038	---	---	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Methylene bromide	74-95-3	< 0.002	---	NA	---	8.00E+02	---	3.50E+04	3.50E+04	3.50E+04	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Methylene chloride	75-09-2	0.041	0.005	0.02	1.30E+02	4.80E+03	1.80E+04	7.00E+04	7.00E+04	7.00E+04	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	Naphthalene	91-20-3	0.33	0.66	5	---	1.60E+03	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	n-Butylbenzene	104-51-8	0.099	---	---	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8260	n-Propylbenzene	103-65-1	0.11	---	---	---	---	---	---	---	---	stainless steel spoon

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens		
KT-PIPE-6	1/19/1999	1	8260	o-Xylene	95-47-6	0.059	0.005	NA	NA	1.60E+05	---	7.00E+06	stainless steel spoon	
KT-PIPE-6	1/19/1999	1	8260	p-Cymene	99-87-6	0.034	---	---	---	---	---	---	stainless steel spoon	
KT-PIPE-6	1/19/1999	1	8260	sec-Butylbenzene	135-98-8	0.053	---	---	---	---	---	---	stainless steel spoon	
KT-PIPE-6	1/19/1999	1	8260	Styrene	100-42-5	0.051	0.005	NA	NA	1.60E+04	4.40E+03	7.00E+05	stainless steel spoon	
KT-PIPE-6	1/19/1999	1	8260	tert-Butylbenzene	98-06-6	< 0.002	---	---	---	---	---	---	stainless steel spoon	
KT-PIPE-6	1/19/1999	1	8260	Tetrachloroethene	127-18-4	0.0003	0.0003	0.05	0.05	8.00E+02	2.40E+02	3.50E+04	stainless steel spoon	
KT-PIPE-6	1/19/1999	1	8260	Toluene	108-88-3	0.023	0.005	7	7	6.40E+03	---	2.80E+05	stainless steel spoon	
KT-PIPE-6	1/19/1999	1	8260	trans-1,2-Dichloroethene	156-60-5	< 0.002	0.005	NA	NA	1.60E+03	---	7.00E+04	stainless steel spoon	
KT-PIPE-6	1/19/1999	1	8260	trans-1,3-Dichloropropane	10061-02-6	< 0.002	---	---	---	---	---	---	stainless steel spoon	
KT-PIPE-6	1/19/1999	1	8260	Trichloroethene	79-01-6	< 0.005	0.001	0.03	0.03	2.40E+01	3.30E+02	1.10E+03	stainless steel spoon	
KT-PIPE-6	1/19/1999	1	8260	Trichlorofluoromethane	75-69-4	< 0.002	0.005	NA	NA	2.40E+04	---	1.10E+06	stainless steel spoon	
KT-PIPE-6	1/19/1999	1	8260	Vinyl acetate	108-05-4	< 0.002	0.05	NA	NA	8.00E+04	---	3.50E+06	stainless steel spoon	
KT-PIPE-6	1/19/1999	1	8260	Vinyl chloride	75-01-4	< 0.002	0.02	NA	NA	8.00E+04	---	1.10E+04	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	1,1,1-Trichloroethane	71-55-6	< 0.004	0.005	2	2	7.20E+04	---	3.20E+06	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	1,1,2,2-Tetrachloroethane	79-34-5	< 0.011	0.005	NA	NA	---	---	---	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	1,1,2-Trichloroethane	79-00-5	< 0.004	0.005	NA	NA	3.20E+02	6.60E+02	1.40E+04	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	1,1-Dichloro-1,2,2-trifluoroethane	306-83-2	< 0.019	---	---	---	---	---	---	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	1,1-Dichloroethane	75-34-3	< 0.004	0.005	NA	NA	8.00E+03	---	3.50E+05	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	1,1-Dichloroethane	75-35-4	< 0.004	0.005	NA	NA	4.00E+03	2.20E+02	1.80E+05	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	1,1-Dichloropropane	563-58-6	< 0.004	---	---	---	---	---	---	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	1,2,3-Trichlorobenzene	87-61-6	< 0.004	---	---	---	---	---	---	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	1,2,3-Trichloropropane	96-18-4	< 0.004	---	NA	NA	4.80E+02	1.90E+01	2.10E+04	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	1,2,4-Trichlorobenzene	120-82-1	< 0.004	0.66	NA	NA	8.00E+02	---	3.50E+04	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	1,2,4-Trimethylbenzene	95-63-6	0.41	---	---	---	4.00E+03	---	1.80E+05	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	1,2-Dibromo-3-chloropropane	96-12-8	< 0.019	---	NA	NA	7.10E-01	9.40E+01	---	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	1,2-dibromo-ethane	106-93-4	< 0.004	0.002	0.005	0.005	1.20E-02	1.50E+00	---	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	1,2-Dichlorobenzene	95-50-1	0.056	0.66	NA	NA	7.20E+03	---	3.20E+05	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	1,2-Dichloroethane	107-06-2	< 0.004	0.005	NA	NA	1.60E+03	1.40E+03	7.00E+04	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	1,2-Dichloropropane	78-87-5	< 0.004	0.005	NA	NA	1.50E+01	1.90E+03	---	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	1,3,5-Trimethylbenzene	108-67-8	0.095	---	---	---	4.00E+03	---	1.80E+05	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	1,3-Dichlorobenzene	541-73-1	< 0.004	0.66	---	---	---	---	---	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	1,3-Dichloropropane	142-28-9	< 0.004	---	---	---	---	---	---	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	1,4-Dichlorobenzene	106-46-7	< 0.004	0.66	NA	NA	---	5.50E+03	---	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	2,2-Dichloropropane	590-20-7	< 0.004	---	---	---	---	---	---	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	2-Butanone	78-93-3	0.18	0.01	NA	NA	4.80E+04	---	2.10E+06	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	2-chloroethylether	110-75-8	< 0.004	0.01	---	---	---	---	---	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	2-Chlorotoluene	95-49-8	< 0.004	---	NA	NA	1.60E+03	---	7.00E+04	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	2-Hexanone	591-78-6	< 0.019	0.05	---	---	---	---	---	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	2-methylpentane	107-83-5	< 0.019	---	---	---	---	---	---	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	3-Methylpentane	96-14-0	< 0.019	---	---	---	---	---	---	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	4-Chlorotoluene	106-43-4	< 0.004	---	---	---	---	---	---	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	4-Methyl-2-pentanone	108-10-1	< 0.019	0.01	NA	NA	6.40E+03	---	2.80E+05	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	Acetone	67-64-1	0.95	0.01	NA	NA	8.00E+03	---	3.50E+05	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	Acrolein	107-02-8	< 0.074	0.007	NA	NA	1.60E+03	---	7.00E+04	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	Acrylonitrile	107-13-1	< 0.019	0.005	NA	NA	8.00E+01	2.40E+02	3.50E+03	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	Benzene	71-43-2	0.012	0.005	0.03	0.03	3.20E+02	2.40E+03	1.40E+04	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	Bromobenzene	108-86-1	< 0.004	---	---	---	---	---	---	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	Bromodichloromethane	75-27-4	< 0.004	0.005	NA	NA	1.60E+03	2.10E+03	7.00E+04	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	Bromoform	75-25-2	< 0.004	0.005	NA	NA	1.30E+02	1.70E+04	---	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	Bromomethane	74-83-9	< 0.004	0.01	NA	NA	1.10E+02	---	4.90E+03	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	Carbon disulfide	75-15-0	0.029	0.1	NA	NA	8.00E+03	---	3.50E+05	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	Carbon tetrachloride	56-23-5	< 0.004	0.005	NA	NA	5.60E+01	1.00E+03	2.50E+03	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	Chlorobenzene	108-90-7	< 0.004	0.005	NA	NA	1.60E+03	---	7.00E+04	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	8260	Chlorobromomethane	74-97-5	< 0.004	---	---	---	---	---	---	stainless steel spoon	

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens		
KT-PIPE-7	1/19/1999	1	8260	Chloroethane	75-00-3	< 0.004	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	Chloroform	67-66-3	< 0.004	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	Chloromethane	74-87-3	< 0.004	0.01	NA	NA	7.70E+01	---	1.00E+04	---	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	cis-1,2-Dichloroethane	156-59-2	< 0.004	0.005	NA	NA	---	8.00E+02	---	3.50E+04	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	cis-1,3-Dichloropropene	10061-01-5	< 0.004	---	NA	NA	---	---	---	---	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	Dibromochloromethane	124-48-1	< 0.004	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	Dibromochloromethane	124-48-1	< 0.004	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	Dichloro-difluoro-methane	75-71-8	< 0.004	0.005	NA	NA	---	1.60E+04	---	7.00E+05	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	Diethyl ether	60-29-7	< 0.019	0.14	6	6	---	1.60E+04	---	7.00E+05	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	Ethylbenzene	100-41-4	< 0.004	0.005	6	6	1.30E+01	1.60E+01	1.70E+03	7.00E+02	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	Hexachlorobutadiene	87-68-3	< 0.004	0.66	NA	NA	---	8.00E+03	---	3.50E+05	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	Isopropyl-benzene	98-82-8	0.16	---	9	9	---	1.60E+05	---	7.00E+06	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	m,p-Xylenes	1330-20-7	0.048	0.005	NA	NA	---	1.60E+05	---	7.00E+06	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	methylcyclopentane	96-37-7	0.016	---	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	Methylene bromide	74-95-3	< 0.004	0.005	NA	NA	---	8.00E+02	---	3.50E+04	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	Methylene chloride	75-09-2	< 0.004	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	Naphthalene	91-20-3	0.35	0.66	5	5	---	1.60E+03	---	7.00E+04	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	n-Butylbenzene	104-51-8	0.34	---	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	n-Propylbenzene	103-65-1	0.4	---	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	o-Xylene	95-47-6	0.042	0.005	NA	NA	---	1.60E+05	---	7.00E+06	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	p-Cymene	99-87-6	0.19	---	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	sec-Butylbenzene	135-98-8	0.22	---	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	Styrene	100-42-5	< 0.004	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	tert-Butylbenzene	98-06-6	< 0.004	---	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	Tetrachloroethane	127-18-4	< 0.004	0.003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	Toluene	108-88-3	0.0097	0.005	7	7	---	6.40E+03	---	2.80E+05	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	trans-1,2-Dichloroethane	156-60-5	< 0.004	0.005	NA	NA	---	1.60E+03	---	7.00E+04	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	trans-1,3-Dichloropropene	10061-02-6	< 0.004	---	---	---	---	---	---	---	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	Trichloroethane	79-01-6	< 0.007	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	Trichlorofluoromethane	75-69-4	< 0.004	0.005	NA	NA	---	2.40E+04	---	1.10E+06	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8260	Vinyl acetate	108-05-4	< 0.015	0.05	NA	NA	---	8.00E+04	---	3.50E+06	stainless steel spoon
KT-SSP-03	3/1/1999	3.5	8260	Vinyl chloride	75-01-4	< 0.004	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	1.10E+04	stainless steel spoon
KT-SSP-03	3/1/1999	3.5	8260	1,1,1-Trichloroethane	71-55-6	< 0.015	0.005	2	2	---	7.20E+04	---	3.20E+06	stainless steel spoon
KT-SSP-03	3/1/1999	3.5	8260	1,1,1,2,2-Tetrachloroethane	79-34-5	< 0.045	0.005	NA	NA	5.00E+00	---	6.60E+02	---	stainless steel spoon
KT-SSP-03	3/1/1999	3.5	8260	1,1,2-Trichloroethane	79-00-5	< 0.015	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	stainless steel spoon
KT-SSP-03	3/1/1999	3.5	8260	1,1-Dichloro-1,2,2-trifluoroethane	306-83-2	< 0.075	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-03	3/1/1999	3.5	8260	1,1-Dichloroethane	75-34-3	< 0.015	0.005	NA	NA	---	8.00E+03	---	3.50E+05	stainless steel spoon
KT-SSP-03	3/1/1999	3.5	8260	1,1-Dichloroethane	75-35-4	< 0.015	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	stainless steel spoon
KT-SSP-03	3/1/1999	3.5	8260	1,1-Dichloropropene	563-58-6	< 0.015	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-03	3/1/1999	3.5	8260	1,2,3-Trichloropropene	87-61-6	< 0.015	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-03	3/1/1999	3.5	8260	1,2,3-Trichloropropene	96-18-4	< 0.015	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-03	3/1/1999	3.5	8260	1,2,4-Trichlorobenzene	120-82-1	< 0.015	0.66	NA	NA	1.40E-01	4.80E+02	1.90E+01	2.10E+04	stainless steel spoon
KT-SSP-03	3/1/1999	3.5	8260	1,2,4-Trichlorobenzene	95-63-6	0.04	---	---	---	---	4.00E+03	---	3.50E+04	stainless steel spoon
KT-SSP-03	3/1/1999	3.5	8260	1,2-Dibromo-3-chloropropane	96-12-8	< 0.075	---	---	---	---	---	9.40E+01	---	stainless steel spoon
KT-SSP-03	3/1/1999	3.5	8260	1,2-Dibromo-ethane	106-93-4	< 0.015	0.005	0.005	0.005	1.20E-02	---	1.50E+00	---	stainless steel spoon
KT-SSP-03	3/1/1999	3.5	8260	1,2-Dichlorobenzene	95-50-1	< 0.015	0.66	NA	NA	---	7.20E+03	---	3.20E+05	stainless steel spoon
KT-SSP-03	3/1/1999	3.5	8260	1,2-Dichloroethane	107-06-2	< 0.015	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	stainless steel spoon
KT-SSP-03	3/1/1999	3.5	8260	1,2-Dichloropropane	78-87-5	< 0.015	0.005	NA	NA	1.50E+01	---	1.90E+03	---	stainless steel spoon
KT-SSP-03	3/1/1999	3.5	8260	1,3,5-Trimethylbenzene	108-67-8	0.016	---	---	---	---	4.00E+03	---	1.80E+05	stainless steel spoon
KT-SSP-03	3/1/1999	3.5	8260	1,3-Dichlorobenzene	541-73-1	< 0.015	0.66	---	---	---	---	---	---	stainless steel spoon
KT-SSP-03	3/1/1999	3.5	8260	1,3-Dichloropropane	142-28-9	< 0.015	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-03	3/1/1999	3.5	8260	1,4-Dichlorobenzene	106-46-7	< 0.015	0.66	NA	NA	4.20E+01	---	5.50E+03	---	stainless steel spoon
KT-SSP-03	3/1/1999	3.5	8260	2,2-Dichloropropane	590-20-7	< 0.015	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-03	3/1/1999	3.5	8260	2-Butanone	78-93-3	0.1	0.01	NA	NA	---	4.80E+04	---	2.10E+06	stainless steel spoon

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Sampling Method	
								Method A Residential	Method A Industrial	Method B carcinogens	Method B non-carcinogens	Method C carcinogens		Method C non-carcinogens
KT-SSP-033	3/1/1999	3.5	8260	2-chloroethylnylether	110-75-8	< 0.015	0.01	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	2-Chlorotoluene	95-49-8	< 0.015	---	NA	NA	1.60E+03	---	---	7.00E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	2-Hexanone	591-78-6	< 0.075	0.05	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	2-methylpentane	107-83-5	< 0.075	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	3-Methylpentane	96-14-0	< 0.075	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	4-Chlorotoluene	106-43-4	< 0.015	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	4-Methyl-2-pentanone	108-10-1	< 0.075	0.01	NA	NA	6.40E+03	---	---	2.80E+05	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Acetone	67-64-1	0.71	0.01	NA	NA	8.00E+03	---	---	3.50E+05	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Acrolein	107-02-8	< 0.3	0.007	NA	NA	1.60E+03	---	---	7.00E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Acrylonitrile	107-13-1	< 0.075	0.005	NA	NA	8.00E+01	2.40E+02	---	3.50E+03	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Benzene	71-43-2	< 0.015	0.005	0.03	0.03	3.20E+02	2.40E+03	---	1.40E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Bromobenzene	108-96-1	< 0.015	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Bromodichloromethane	75-27-4	< 0.015	0.005	NA	NA	1.60E+03	2.10E+03	---	7.00E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Bromoforn	75-25-2	< 0.015	0.005	NA	NA	1.60E+03	1.70E+04	---	7.00E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Bromomethane	74-83-9	< 0.015	0.01	NA	NA	1.10E+02	---	---	4.90E+03	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Carbon disulfide	75-15-0	< 0.015	0.1	NA	NA	8.00E+03	---	---	3.50E+05	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Carbon tetrachloride	56-23-5	< 0.015	0.005	NA	NA	5.60E+01	1.00E+03	---	2.50E+03	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Chlorobenzene	108-90-7	< 0.015	0.005	NA	NA	1.60E+03	---	---	7.00E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Chlorobromomethane	74-97-5	< 0.015	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Chloroethane	75-00-3	< 0.015	0.01	NA	NA	3.20E+04	4.50E+04	---	1.40E+06	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Chloroform	67-66-3	< 0.015	0.005	NA	NA	1.64E+02	2.15E+04	---	3.50E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Chloromethane	74-87-3	< 0.015	0.01	NA	NA	7.70E+01	1.00E+04	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	cis-1,2-Dichloroethylene	156-59-2	< 0.015	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	cis-1,3-Dichloropropene	10061-01-5	< 0.015	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Dibromochloromethane	124-48-1	< 0.015	0.005	NA	NA	1.20E+01	1.60E+03	---	7.00E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Dibromochloromethane	124-48-1	< 0.015	0.002	NA	NA	1.20E+01	1.60E+03	---	7.00E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Dichloro-difluoro-methane	75-71-8	< 0.015	0.005	NA	NA	1.60E+04	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Diethyl ether	60-29-7	< 0.075	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Ethylbenzene	100-41-4	< 0.015	0.005	6	NA	8.00E+03	---	---	3.50E+05	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Hexachlorobutadiene	87-68-3	< 0.015	0.66	NA	NA	1.60E+01	1.70E+03	---	7.00E+02	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Isopropyl-benzene	98-82-8	< 0.015	---	NA	NA	8.00E+03	---	---	3.50E+05	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	m,p-Xylenes	1330-20-7	0.058	0.005	9	---	1.60E+05	---	---	7.00E+06	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	methylcyclopentane	96-37-7	< 0.015	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Methylene bromide	74-95-3	< 0.015	---	NA	NA	8.00E+02	---	---	3.50E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Methylene chloride	75-09-2	< 0.075	0.005	0.02	0.02	1.30E+02	1.80E+04	---	2.10E+05	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Naphthalene	91-20-3	< 0.075	0.66	5	---	1.60E+03	---	---	7.00E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	n-Butylbenzene	104-51-8	< 0.015	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	n-Propylbenzene	103-65-1	< 0.015	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	o-Xylene	95-47-6	0.022	0.005	NA	NA	1.60E+05	---	---	7.00E+06	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	p-Cymene	99-87-6	< 0.015	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	sec-Butylbenzene	135-98-8	< 0.015	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Styrene	100-42-5	< 0.015	0.005	NA	NA	1.60E+04	4.40E+03	---	7.00E+05	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	tert-Butylbenzene	98-06-6	< 0.015	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Tetrachloroethene	127-18-4	< 0.015	0.0003	0.05	0.05	1.90E+00	2.40E+02	---	3.50E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Toluene	108-98-3	< 0.015	0.005	7	---	6.40E+03	---	---	2.80E+05	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	trans-1,2-Dichloroethene	156-60-5	< 0.015	0.005	NA	NA	1.60E+03	---	---	7.00E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	trans-1,3-Dichloropropene	10061-02-6	< 0.015	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Trichloroethene	79-01-6	< 0.015	0.001	0.03	0.03	2.50E+00	3.30E+02	---	1.10E+03	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Trichlorofluoromethane	75-69-4	< 0.015	0.005	NA	NA	2.40E+04	---	---	1.10E+06	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Vinyl acetate	108-05-4	< 0.015	0.05	NA	NA	8.00E+04	---	---	3.50E+06	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Vinyl chloride	75-01-4	< 0.015	0.02	NA	NA	6.70E-01	8.80E+01	---	1.10E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,1,1-Trichloroethane	71-55-6	< 0.015	0.005	2	2	2.40E+02	---	---	3.20E+06	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,1,2,2-Tetrachloroethane	79-34-5	< 0.04	0.005	NA	NA	5.00E+00	6.60E+02	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,1,2-Trichloroethane	79-00-5	< 0.013	0.005	NA	NA	1.80E+01	2.30E+03	---	1.40E+04	stainless steel spoon

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels									
								Method A Residential	Method A Industrial	Method B carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method			
KT-SSP-033	3/1/1999	3.5	8260	1,1-Dichloro-1,2,2-trifluoroethane	706-833-2	< 0.067										stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	1,1-Dichloroethane	75-34-3	< 0.013	0.005										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,1-Dichloroethane	75-35-4	< 0.013	0.005										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,1-Dichloroethane	563-58-6	< 0.013											stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,2,3-Trichlorobenzene	87-61-6	< 0.013											stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,2,3-Trichloropropane	96-18-4	< 0.013											stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,2,4-Trichlorobenzene	120-82-1	< 0.013	0.66										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,2,4-Trichlorobenzene	95-63-6	< 0.013											stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,2-Dibromo-3-chloropropane	96-12-8	< 0.067											stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,2-dibromo-ethane	106-93-4	< 0.013	0.002										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,2-Dichlorobenzene	95-50-1	< 0.013	0.66										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,2-Dichloropropane	107-06-2	< 0.013	0.005										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,2-Dichloropropane	78-87-5	< 0.013	0.005										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,3,5-Trimethylbenzene	108-67-8	< 0.013											stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,3-Dichlorobenzene	541-73-1	< 0.013	0.66										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,3-Dichlorobenzene	142-28-9	< 0.013											stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,4-Dichlorobenzene	106-46-7	< 0.013	0.66										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	2,2-Dichloropropane	590-20-7	< 0.013											stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	2-Butanone	78-93-3	< 0.067	0.01										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	2-chloroethylvinyl ether	110-75-8	< 0.013	0.01										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	2-Chlorotoluene	95-49-8	< 0.013											stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	2-Hexanone	591-78-6	< 0.067	0.05										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	2-methylpentane	107-83-5	< 0.067											stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	3-Methylpentane	96-14-0	< 0.067											stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	4-Chlorotoluene	106-43-4	< 0.013											stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	4-Methyl-2-pentanone	108-10-1	< 0.067	0.01										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Acetone	67-64-1	0.092	0.01										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Acrolein	107-02-8	< 0.27	0.007										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Acrylonitrile	107-13-1	< 0.067	0.005										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Benzene	71-43-2	< 0.013	0.005										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Bromobenzene	108-86-1	< 0.013											stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Bromodichloromethane	75-27-4	< 0.013	0.005										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Bromoform	75-25-2	< 0.013	0.005										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Bromomethane	74-83-9	< 0.013	0.01										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Carbon disulfide	75-15-0	0.056	0.1										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Carbon tetrachloride	56-23-5	< 0.013	0.005										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Chlorobenzene	108-90-7	< 0.013	0.005										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Chlorobromomethane	74-97-5	< 0.013											stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Chloroethane	75-00-3	< 0.013	0.01										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Chloroform	67-66-3	< 0.013	0.005										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Chloromethane	74-87-3	< 0.013	0.01										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	cis-1,2-Dichloroethylene	156-59-2	< 0.013	0.005										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	cis-1,3-Dichloropropene	10061-01-5	< 0.013											stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Dibromochloromethane	124-48-1	< 0.013	0.005										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Dibromochloromethane	124-48-1	< 0.013	0.002										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Dichloro-difluoro-methane	75-71-8	< 0.013	0.005										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Diethyl ether	60-29-7	< 0.067											stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Ethylbenzene	100-41-4	< 0.013	0.005										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Hexachlorocyclopentadiene	87-68-3	< 0.013	0.66										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Isopropyl-benzene	98-82-8	< 0.013											stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	m,p-Xylenes	1330-20-7	0.016	0.005										stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	methylcyclopentane	96-37-7	< 0.013											stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Methylene bromide	74-95-3	< 0.013											stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Methylene chloride	75-09-2	< 0.067	0.005										stainless steel spoon

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens				
KT-SSP-033	3/1/1999	3.5	8260	Naphthalene	91-20-3	< 0.067	0.66	5	NA	NA	1.60E+03	NA	7.00E+04	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	n-Butylbenzene	104-51-8	< 0.013	NA	NA	NA	NA	NA	NA	7.00E+04	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	n-Propylbenzene	103-65-1	< 0.013	NA	NA	NA	NA	NA	NA	7.00E+04	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	o-Xylene	95-47-6	< 0.013	0.005	NA	NA	NA	1.60E+05	NA	7.00E+06	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	p-Cymene	99-87-6	< 0.013	NA	NA	NA	NA	NA	NA	7.00E+04	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	sec-Butylbenzene	135-98-8	< 0.013	NA	NA	NA	NA	NA	NA	7.00E+04	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	Styrene	100-42-5	< 0.013	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	tert-Butylbenzene	98-06-6	< 0.013	NA	NA	NA	NA	NA	NA	7.00E+04	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	Tetrachloroethene	127-18-4	< 0.013	0.0003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	Toluene	108-88-3	< 0.013	0.005	7	7	1.90E+00	6.40E+02	NA	2.80E+05	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	trans-1,2-Dichloroethane	156-60-5	< 0.013	0.005	NA	NA	NA	1.60E+03	NA	7.00E+04	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	trans-1,3-Dichloropropene	10061-02-6	< 0.013	NA	NA	NA	NA	NA	NA	7.00E+04	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	Trichloroethene	79-01-6	< 0.013	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	Trichlorofluoromethane	75-69-4	< 0.013	0.005	NA	NA	NA	2.40E+04	NA	1.10E+06	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	Vinyl acetate	108-05-4	< 0.013	0.05	NA	NA	NA	8.00E+04	NA	3.50E+06	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	Vinyl chloride	75-01-4	< 0.013	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	1.10E+04	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	1,1,1-Trichloroethane	71-55-6	< 0.014	0.005	2	2	5.00E+00	7.20E+04	NA	3.20E+06	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	1,1,2,2-Tetrachloroethane	79-34-5	< 0.043	0.005	NA	NA	NA	NA	6.60E+02	NA	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	1,1,2-Trichloroethane	79-00-5	< 0.014	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	1,1-Dichloro-1,2,2-trifluoroethane	306-83-2	< 0.072	NA	NA	NA	NA	NA	NA	NA	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	1,1-Dichloroethane	75-34-3	< 0.014	0.005	NA	NA	NA	8.00E+03	2.20E+02	1.80E+05	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	1,1-Dichloroethane	75-35-4	< 0.014	0.005	NA	NA	1.70E+00	4.00E+03	NA	1.80E+05	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	1,1-Dichloroethane	75-35-4	< 0.014	0.005	NA	NA	1.70E+00	4.00E+03	NA	1.80E+05	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	1,1-Dichloroethane	75-35-4	< 0.014	0.005	NA	NA	1.70E+00	4.00E+03	NA	1.80E+05	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	1,2-Dichloropropane	563-58-6	< 0.014	NA	NA	NA	NA	NA	NA	NA	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	1,2-Dichloropropane	87-61-6	< 0.014	NA	NA	NA	1.40E-01	4.80E+02	1.90E+01	2.10E+04	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	1,2,3-Trichloropropane	96-18-4	< 0.014	NA	NA	NA	NA	4.80E+02	1.90E+01	2.10E+04	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	1,2,4-Trichlorobenzene	120-82-1	< 0.014	0.66	NA	NA	NA	4.00E+02	NA	3.50E+04	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	1,2,4-Trichlorobenzene	95-63-6	< 0.014	NA	NA	NA	NA	4.00E+03	NA	1.80E+05	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	1,2-Dibromo-3-chloropropane	96-12-8	< 0.072	NA	NA	NA	7.10E-01	NA	9.40E+01	NA	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	1,2-dibromo-ethane	106-93-4	< 0.014	0.002	0.005	0.005	1.20E-02	NA	1.50E+00	NA	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	1,2-Dichlorobenzene	95-50-1	< 0.014	0.66	NA	NA	NA	7.20E+03	NA	3.20E+05	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	1,2-Dichloroethane	107-06-2	< 0.014	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	1,2-Dichloropropane	78-87-5	< 0.014	0.005	NA	NA	1.50E+01	NA	1.90E+03	NA	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	1,3,5-Trimethylbenzene	108-67-8	< 0.014	0.66	NA	NA	NA	4.00E+03	NA	1.80E+05	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	1,3-Dichlorobenzene	541-73-1	< 0.014	NA	NA	NA	NA	NA	NA	NA	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	1,4-Dichlorobenzene	142-28-9	< 0.014	0.66	NA	NA	4.20E+01	NA	5.50E+03	NA	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	2,2-Dichloropropane	106-46-7	< 0.014	NA	NA	NA	NA	NA	NA	NA	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	2-Butanone	590-20-7	< 0.014	NA	NA	NA	NA	4.80E+04	NA	2.10E+06	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	2-chloroethylvinylether	78-93-3	< 0.072	0.01	NA	NA	NA	NA	NA	NA	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	2-Chlorotoluene	110-75-8	< 0.014	0.01	NA	NA	NA	NA	NA	NA	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	2-Hexanone	95-49-8	< 0.014	0.05	NA	NA	NA	1.60E+03	NA	7.00E+04	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	2-methylpentane	591-78-6	< 0.072	0.05	0.03	0.03	1.80E+01	2.40E+02	2.40E+03	1.40E+04	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	3-Methylpentane	107-83-5	< 0.072	NA	NA	NA	NA	NA	NA	NA	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	4-Chlorotoluene	96-14-0	< 0.072	NA	NA	NA	NA	NA	NA	NA	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	4-Methyl-2-pentanone	106-43-4	< 0.014	NA	NA	NA	NA	6.40E+03	NA	2.80E+05	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	Acetone	108-10-1	0.2	0.01	NA	NA	NA	8.00E+03	NA	3.50E+05	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	Acrolein	67-64-1	< 0.29	0.007	NA	NA	NA	1.60E+03	NA	7.00E+04	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	Acrylonitrile	107-02-8	< 0.072	0.005	NA	NA	NA	8.00E+01	2.40E+02	3.50E+03	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	Benzene	71-43-2	< 0.014	0.005	0.03	0.03	1.90E+01	3.20E+02	2.40E+03	1.40E+04	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	Bromobenzene	108-86-1	< 0.014	0.005	NA	NA	NA	NA	NA	NA	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	Bromodichloromethane	75-27-4	< 0.014	0.005	NA	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	Bromoform	75-25-2	< 0.014	0.005	NA	NA	1.30E+02	1.60E+03	1.70E+04	7.00E+04	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	Bromomethane	74-83-9	< 0.014	0.01	NA	NA	NA	1.10E+02	NA	4.90E+03	Stainless steel spoon		
KT-SSP-033	3/1/1999	3.5	8260	Carbon disulfide	75-15-0	< 0.014	0.1	NA	NA	NA	8.00E+03	NA	3.50E+05	Stainless steel spoon		

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens				
KT-SSP-033	3/1/1999	3.5	8260	Carbon tetrachloride	56-23-5	< 0.014	0.005	NA	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	7.00E+03	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Chlorobenzene	108-90-7	< 0.014	0.005	NA	NA	7.70E+00	1.60E+03	---	---	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Chloromethane	74-87-5	< 0.014	---	---	---	---	---	---	---	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Chloroethane	75-50-3	< 0.014	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Chloroform	67-66-3	< 0.014	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Chloromethane	74-87-3	< 0.014	0.01	NA	NA	7.70E+01	---	1.00E+04	---	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	cis-1,2-Dichloroethylene	156-59-2	< 0.014	0.005	NA	NA	---	---	---	---	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	cis-1,3-Dichloropropene	10061-01-5	< 0.014	---	---	---	---	---	---	---	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Dibromochloromethane	124-48-1	< 0.014	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Dibromochloromethane	124-48-1	< 0.014	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Dichloro-difluoro-methane	75-71-8	< 0.014	0.005	NA	NA	---	---	---	---	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Diethyl ether	60-29-7	< 0.072	---	---	---	---	---	---	---	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Ethylbenzene	100-41-4	< 0.014	0.005	6	6	1.30E+01	1.60E+01	1.70E+03	7.00E+02	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Hexachlorobutadiene	87-68-3	< 0.014	0.66	NA	NA	---	---	---	---	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Isopropyl-benzene	98-82-8	< 0.014	---	9	9	---	8.00E+03	---	3.50E+05	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	m,p-Xylenes	1330-20-7	0.022	0.005	---	---	---	1.60E+05	---	7.00E+06	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	methylcyclopentane	96-37-7	< 0.014	---	---	---	---	---	---	---	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Methylene bromide	74-95-3	< 0.014	---	NA	NA	---	8.00E+02	---	3.50E+04	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Methylene chloride	75-09-2	< 0.072	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Naphthalene	91-20-3	< 0.072	0.66	5	5	---	1.60E+03	---	7.00E+04	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	n-Butylbenzene	104-51-8	< 0.014	---	---	---	---	---	---	---	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	n-Propylbenzene	103-65-1	< 0.014	---	---	---	---	---	---	---	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	o-Xylene	95-47-6	< 0.014	0.005	NA	NA	---	1.60E+05	---	7.00E+06	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	p-Cymene	99-87-6	< 0.014	---	---	---	---	---	---	---	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	sec-Butylbenzene	135-98-8	< 0.014	---	---	---	---	---	---	---	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Styrene	100-42-5	< 0.014	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	tert-Butylbenzene	98-06-6	< 0.014	0.003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Tetrachloroethane	127-18-4	< 0.014	0.003	7	7	---	6.40E+03	---	2.80E+05	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Toluene	108-88-3	1.2	0.005	---	---	---	1.60E+03	---	7.00E+04	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	trans-1,2-Dichloroethene	156-60-5	< 0.014	0.005	NA	NA	---	---	---	---	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	trans-1,3-Dichloropropene	10061-02-6	< 0.014	---	---	---	---	---	---	---	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Trichloroethene	79-01-6	< 0.029	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Trichlorofluoromethane	75-69-4	< 0.014	0.005	NA	NA	---	2.40E+04	---	1.10E+06	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Vinyl acetate	108-05-4	< 0.014	0.05	NA	NA	---	8.00E+04	---	3.50E+06	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Vinyl chloride	75-01-4	< 0.014	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	1.10E+04	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	1,1,1-Trichloroethane	71-55-6	< 0.011	0.005	2	2	---	7.20E+04	---	3.20E+06	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	1,1,2,2-Tetrachloroethane	79-34-5	< 0.034	0.005	NA	NA	5.00E+00	---	6.60E+02	---	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	1,1,2-Trichloroethane	79-00-5	< 0.011	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	1,1-Dichloro-1,2,2-trifluoroethane	306-83-2	< 0.057	---	---	---	---	---	---	---	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	1,1-Dichloroethane	75-34-3	< 0.011	0.005	NA	NA	---	8.00E+03	---	3.50E+05	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	1,1-Dichloroethane	75-35-4	< 0.011	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	1,1-Dichloropropene	563-58-6	< 0.011	---	---	---	---	---	---	---	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	1,2,3-Trichlorobenzene	87-61-6	< 0.011	---	---	---	---	---	---	---	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	1,2,3-Trichloropropane	96-18-4	< 0.011	---	---	---	---	---	---	---	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	1,2,4-Trichlorobenzene	120-82-1	< 0.011	0.66	NA	NA	---	8.00E+02	---	3.50E+04	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	1,2,4-Trifluorobenzene	95-63-6	< 0.011	---	---	---	---	4.00E+03	---	1.80E+05	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	1,2-Dibromo-3-chloropropane	96-12-8	< 0.057	---	NA	NA	7.10E-01	---	9.40E+01	---	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	1,2-dibromo-ethane	106-93-4	< 0.011	0.002	0.005	0.005	1.20E-02	---	1.50E+00	---	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	1,2-Dichlorobenzene	95-50-1	< 0.011	0.66	NA	NA	---	7.20E+03	---	3.20E+05	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	1,2-Dichloroethane	107-06-2	< 0.011	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	1,2-Dichloropropane	78-87-5	< 0.011	0.005	NA	NA	1.50E+01	---	1.90E+03	---	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	1,3,5-Trimethylbenzene	108-67-8	0.7	---	---	---	---	---	---	---	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	1,3-Dichlorobenzene	541-73-1	< 0.011	0.66	---	---	---	---	---	1.80E+05	---	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	1,3-Dichloropropane	142-28-9	< 0.011	---	---	---	---	---	---	---	---	stainless steel spoon	

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Sampling Method
								Method A Residential	Method A Industrial	Method B carcinogens	Method B non-carcinogens	Method C carcinogens	
KT-SSP-033	3/1/1999	3.5	8260	1,4-Dichlorobenzene	106-46-7	< 0.011	0.66	NA	NA	4.20E+01	5.50E+03	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	2,2-Dichloropropane	590-20-7	< 0.011	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	2-Butanone	78-93-3	< 0.057	0.01	NA	NA	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	2-chloroethylvinylether	110-75-8	< 0.011	0.01	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	2-Chlorotoluene	95-49-8	< 0.011	---	NA	NA	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	2-Hexanone	591-78-6	< 0.057	0.05	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	2-methylpentane	107-93-5	0.11	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	3-Methylpentane	96-14-0	0.074	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	4-Chlorotoluene	106-43-4	< 0.011	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	4-Methyl-2-pentanone	108-10-1	< 0.057	0.01	NA	NA	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Acetone	67-64-1	< 0.057	0.01	NA	NA	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Acrolein	107-02-8	< 0.23	0.005	NA	NA	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Acrylonitrile	107-13-1	< 0.011	0.005	NA	NA	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Benzene	71-43-2	< 0.011	0.005	0.03	0.03	1.80E+01	2.40E+03	1.40E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Bromobenzene	108-86-1	< 0.011	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Bromodichloromethane	107-02-8	< 0.011	0.005	NA	NA	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Bromoforn	75-25-2	< 0.011	0.005	NA	NA	1.30E+02	1.70E+04	7.00E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Bromomethane	74-83-9	< 0.011	0.01	NA	NA	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Carbon disulfide	75-15-0	< 0.011	0.1	NA	NA	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Carbon tetrachloride	56-23-5	< 0.011	0.005	NA	NA	7.70E+00	1.00E+03	2.50E+03	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Chlorobenzene	108-90-7	< 0.011	0.005	NA	NA	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Chlorobromomethane	74-97-5	< 0.011	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Chloroethane	75-00-3	< 0.011	0.01	NA	NA	3.50E+02	4.50E+04	1.40E+06	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Chloroform	67-66-3	< 0.011	0.005	NA	NA	1.64E+02	2.15E+04	3.50E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Chloromethane	74-87-3	< 0.011	0.01	NA	NA	7.70E+01	1.00E+04	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	cis-1,2-Dichloroethylene	156-59-2	< 0.011	0.005	NA	NA	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	cis-1,3-Dichloropropene	10061-01-5	< 0.011	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Dibromochloromethane	124-48-1	< 0.011	0.005	NA	NA	1.20E+01	1.60E+03	7.00E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Dibromochloromethane	124-48-1	< 0.011	0.002	NA	NA	1.20E+01	1.60E+03	7.00E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Dichloro-difluoro-methane	75-71-8	< 0.011	0.005	NA	NA	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Diethyl ether	60-29-7	< 0.057	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Ethylbenzene	100-41-4	0.42	0.005	6	6	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Hexachlorobutadiene	87-68-3	< 0.011	0.66	NA	NA	1.30E+01	1.70E+03	7.00E+02	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Isopropyl-benzene	98-82-8	0.075	---	NA	NA	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	m,p-Xylenes	1330-20-7	1.9	0.005	9	9	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	methylcyclopentane	96-37-7	0.085	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Methylene bromide	74-95-3	< 0.011	---	NA	NA	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Methylene chloride	75-09-2	0.11	0.005	0.02	0.02	1.30E+02	1.80E+04	2.10E+05	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Naphthalene	91-20-3	0.43	0.66	5	5	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	n-Butylbenzene	104-51-8	0.14	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	n-Propylbenzene	103-65-1	0.21	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	o-Xylene	95-47-6	1	0.005	NA	NA	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	p-Cymene	99-87-6	0.66	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	sec-Butylbenzene	135-98-8	< 0.011	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Styrene	100-42-5	< 0.011	0.005	NA	NA	3.30E+01	4.40E+03	7.00E+05	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	tert-Butylbenzene	98-06-6	< 0.011	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Tetrachloroethene	127-18-4	< 0.011	0.003	0.05	0.05	1.90E+00	2.40E+02	3.50E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Toluene	108-88-3	0.28	0.005	7	7	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	trans-1,2-Dichloroethene	156-60-5	< 0.011	0.005	NA	NA	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	trans-1,3-Dichloropropene	10061-02-6	< 0.011	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Trichloroethene	79-01-6	< 0.023	0.001	0.03	0.03	2.50E+00	3.30E+02	1.10E+03	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Trichlorofluoromethane	75-69-4	< 0.011	0.005	NA	NA	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Vinyl acetate	108-05-4	< 0.011	0.05	NA	NA	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Vinyl chloride	75-01-4	< 0.011	0.02	NA	NA	6.70E-01	8.80E+01	1.10E+04	stainless steel spoon

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Sampling Method	
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens			Method C, non-carcinogens
KT-SSP-033	3/1/1999	3.5	8260	1,1,1-Trichloroethane	71-55-6	< 0.014	0.005	2	2	---	---	7.20E+04	---	3.20E+06	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,1,1,2,2-Tetrachloroethane	79-34-5	< 0.042	0.005	NA	NA	5.00E+00	---	6.60E+02	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,1,2,2-Tetrachloroethane	79-00-5	< 0.014	0.005	NA	NA	1.80E+01	---	2.30E+02	---	1.40E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,1-Dichloro-1,2,2-trifluoroethane	306-83-2	< 0.071	---	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,1-Dichloroethane	75-34-3	< 0.014	0.005	NA	NA	---	---	8.00E+03	---	3.50E+05	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,1-Dichloroethane	75-35-4	< 0.014	0.005	NA	NA	1.70E+00	---	4.00E+03	---	1.80E+05	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,1-Dichloropropene	563-58-6	< 0.014	---	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,2,3-Trichlorobenzene	87-61-6	< 0.014	---	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,2,3-Trichloropropane	96-18-4	< 0.014	---	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,2,4-Trichlorobenzene	120-82-1	< 0.014	0.66	NA	NA	1.40E-01	---	1.90E+01	---	2.10E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,2,4-Trimethylbenzene	95-63-6	0.024	---	---	---	---	---	---	---	1.80E+05	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,2-Dibromo-3-chloropropane	96-12-8	< 0.071	---	---	---	NA	7.10E-01	---	9.40E+01	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,2-dibromo-ethane	106-93-4	< 0.014	0.002	0.005	0.005	1.20E-02	---	1.50E+00	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,2-Dichlorobenzene	95-50-1	< 0.014	0.66	NA	NA	---	---	7.20E+03	---	3.20E+05	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,2-Dichloropropane	107-06-2	< 0.014	0.005	NA	NA	1.10E+01	---	1.60E+03	---	7.00E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,2-Dichloroethane	78-87-5	< 0.014	0.005	NA	NA	1.50E+01	---	1.90E+03	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,3,5-Trimethylbenzene	108-67-8	< 0.014	---	---	---	---	---	4.00E+03	---	1.80E+05	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,3-Dichlorobenzene	541-73-1	< 0.014	0.66	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,3-Dichloropropane	142-28-9	< 0.014	---	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	1,4-Dichlorobenzene	106-46-7	< 0.014	0.66	NA	NA	4.20E+01	---	5.50E+03	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	2,2-Dichloropropane	590-20-7	< 0.014	---	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	2-Butanone	78-93-3	< 0.071	0.01	NA	NA	---	---	4.80E+04	---	2.10E+06	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	2-chloroethylvinylether	110-75-8	< 0.014	0.01	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	2-Chlorotoluene	95-49-8	< 0.014	---	---	---	---	---	1.60E+03	---	7.00E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	2-methylpentane	591-78-6	< 0.071	0.05	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	3-Methylpentane	107-83-5	< 0.071	---	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	4-Chlorotoluene	96-14-0	< 0.014	---	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	4-Methyl-2-pentanone	108-10-1	< 0.071	0.01	NA	NA	---	---	6.40E+03	---	2.80E+05	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Acetone	67-64-1	0.074	0.01	NA	NA	---	---	8.00E+03	---	3.50E+05	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Acrolein	107-02-8	< 0.28	0.007	NA	NA	---	---	1.60E+03	---	7.00E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Acrylonitrile	107-13-1	< 0.071	0.005	NA	NA	1.90E+00	---	2.40E+02	---	3.50E+03	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Benzene	71-43-2	< 0.014	0.005	0.03	0.03	1.80E+01	---	2.40E+03	---	1.40E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Bromobenzene	108-86-1	< 0.014	---	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Bromodichloromethane	75-27-4	< 0.014	0.005	NA	NA	1.60E+01	---	1.60E+03	---	7.00E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Bromoform	75-25-2	< 0.014	0.005	NA	NA	1.30E+02	---	1.70E+04	---	7.00E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Bromomethane	74-83-9	< 0.014	0.01	NA	NA	---	---	1.10E+02	---	4.90E+03	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Carbon disulfide	75-15-0	< 0.014	0.1	NA	NA	---	---	8.00E+03	---	3.50E+05	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Carbon tetrachloride	56-23-5	< 0.014	0.005	NA	NA	7.70E+00	---	1.00E+03	---	2.50E+03	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Chlorobenzene	108-90-7	< 0.014	0.005	NA	NA	---	---	1.60E+03	---	7.00E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Chlorobromomethane	74-97-5	< 0.014	---	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Chloroethane	75-00-3	< 0.014	0.01	NA	NA	3.50E+02	---	4.50E+04	---	1.40E+06	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Chloroform	67-66-3	< 0.014	0.005	NA	NA	1.64E+02	---	2.15E+04	---	3.50E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Chloromethane	74-87-3	< 0.014	0.01	NA	NA	7.70E+01	---	1.00E+04	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	cis-1,2-Dichloroethylene	156-59-2	< 0.014	0.005	NA	NA	---	---	8.00E+02	---	3.50E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	cis-1,3-Dichloropropene	10061-01-5	< 0.014	---	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Dibromochloromethane	124-48-1	< 0.014	0.005	NA	NA	1.20E+01	---	1.60E+03	---	7.00E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Dibromochloromethane	124-48-1	< 0.014	0.002	NA	NA	1.20E+01	---	1.60E+03	---	7.00E+04	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Dichloro-difluoro-methane	75-71-8	< 0.014	0.005	NA	NA	---	---	---	---	---	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Diethyl ether	60-29-7	< 0.071	---	---	---	---	---	1.60E+04	---	7.00E+05	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Ethylbenzene	100-41-4	< 0.014	0.005	6	6	---	---	8.00E+03	---	3.50E+05	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Hexachlorobutadiene	87-68-3	< 0.014	0.66	NA	NA	1.30E+01	---	1.70E+03	---	7.00E+02	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	Isopropyl-Benzene	98-82-8	< 0.014	---	---	---	---	---	8.00E+03	---	3.50E+05	stainless steel spoon
KT-SSP-033	3/1/1999	3.5	8260	m,p-Xylenes	1330-20-7	0.031	0.005	9	9	---	---	1.60E+05	---	7.00E+06	stainless steel spoon

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method	
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens					
KT-SSP-033	3/1/1999	3.5	8260	methyldicyclopentane	96-37-7	< 0.014	0.005	NA	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Methylene bromide	74-95-3	< 0.014	0.005	NA	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Methylene chloride	75-09-2	< 0.071	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	1.80E+04	2.10E+05	7.00E+04	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Naphthalene	91-20-3	< 0.014	0.66	5	5	1.60E+03	1.60E+03	1.60E+03	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	n-Butylbenzene	104-51-8	< 0.014	0.005	NA	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	n-Propylbenzene	103-65-1	< 0.014	0.005	NA	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	o-Xylene	95-47-6	< 0.014	0.005	NA	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	p-Xylene	99-87-6	< 0.014	0.005	NA	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	sec-Butylbenzene	135-98-8	< 0.014	0.005	NA	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Styrene	100-42-5	< 0.014	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	4.40E+03	7.00E+05	7.00E+05	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	tert-Butylbenzene	98-06-6	< 0.014	0.005	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	2.40E+02	3.50E+04	3.50E+04	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Tetrachloroethene	127-18-4	< 0.014	0.005	7	7	6.40E+03	6.40E+03	6.40E+03	6.40E+03	2.80E+05	2.80E+05	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Toluene	108-88-3	< 0.014	0.005	NA	NA	1.60E+03	1.60E+03	1.60E+03	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	trans-1,2-Dichloroethene	156-60-5	< 0.014	0.005	NA	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	trans-1,3-Dichloropropene	10061-02-6	< 0.014	0.005	NA	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Trichloroethene	79-01-6	< 0.028	0.005	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	3.30E+02	1.10E+03	1.10E+03	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Trichlorofluoromethane	75-69-4	< 0.014	0.005	NA	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Vinyl acetate	108-05-4	< 0.014	0.05	NA	NA	NA	NA	NA	NA	NA	NA	stainless steel spoon	
KT-SSP-033	3/1/1999	3.5	8260	Vinyl chloride	75-01-4	< 0.014	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	8.80E+01	1.10E+04	1.10E+04	stainless steel spoon	
MW-10	6/15/1989	4.5	8240	1,1,1-Trichloroethane	71-55-6	< 0.0007 U	0.005	NA	NA	5.00E+00	2.40E+01	6.60E+02	6.60E+02	3.50E+06	3.50E+06	split spoon sampler	
MW-10	6/15/1989	4.5	8240	1,1,2,2-Tetrachloroethane	79-34-5	< 0.0029 U	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	2.30E+03	1.40E+04	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8240	1,1,2-Trichloroethane	79-00-5	< 0.0008 U	0.005	NA	NA	NA	8.00E+03	3.50E+05	3.50E+05	2.80E+06	2.80E+06	split spoon sampler	
MW-10	6/15/1989	4.5	8240	1,1-Dichloroethane	75-34-3	< 0.0007 U	0.005	NA	NA	NA	8.00E+03	3.50E+05	3.50E+05	2.80E+06	2.80E+06	split spoon sampler	
MW-10	6/15/1989	4.5	8240	1,1-Dichloroethane	75-35-4	< 0.0008 U	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	2.20E+02	1.80E+05	1.80E+05	split spoon sampler	
MW-10	6/15/1989	4.5	8240	1,2-Dichloroethane	107-06-2	< 0.0005 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	1.40E+03	7.00E+04	7.00E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8240	1,2-Dichloroethene (Total)	540-59-0	< 0.0009 U	0.005	NA	NA	NA	7.20E+02	1.90E+03	1.90E+03	3.20E+04	3.20E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8240	1,2-Dichloropropane	78-87-5	< 0.0008 U	0.005	NA	NA	1.50E+01	4.80E+04	2.10E+06	2.10E+06	3.50E+05	3.50E+05	split spoon sampler	
MW-10	6/15/1989	4.5	8240	2-Butanone	78-93-3	< 0.0067 U	0.01	NA	NA	NA	4.80E+04	2.10E+06	2.10E+06	3.50E+05	3.50E+05	split spoon sampler	
MW-10	6/15/1989	4.5	8240	2-chloroethylvinylether	110-75-8	< 0.0029 U	0.01	NA	NA	NA	4.80E+04	2.10E+06	2.10E+06	3.50E+05	3.50E+05	split spoon sampler	
MW-10	6/15/1989	4.5	8240	2-Hexanone	591-78-6	< 0.0035 U	0.05	NA	NA	NA	4.80E+04	2.10E+06	2.10E+06	3.50E+05	3.50E+05	split spoon sampler	
MW-10	6/15/1989	4.5	8240	4-Methyl-2-pentanone	108-10-1	< 0.0038 U	0.01	NA	NA	NA	4.80E+04	2.10E+06	2.10E+06	3.50E+05	3.50E+05	split spoon sampler	
MW-10	6/15/1989	4.5	8240	Acetone	67-64-1	< 0.0075 U	0.01	NA	NA	NA	4.80E+04	2.10E+06	2.10E+06	3.50E+05	3.50E+05	split spoon sampler	
MW-10	6/15/1989	4.5	8240	Benzene	71-43-2	< 0.0011 U	0.005	0.03	0.03	1.80E+01	3.20E+02	2.40E+03	2.40E+03	1.40E+04	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8240	Bromodichloromethane	75-27-4	< 0.0003 U	0.005	NA	NA	1.60E+01	1.60E+03	2.10E+03	2.10E+03	7.00E+04	7.00E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8240	Bromoform	75-25-2	< 0.0027 U	0.005	NA	NA	1.30E+02	1.70E+04	1.70E+04	1.70E+04	7.00E+04	7.00E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8240	Bromomethane	74-83-9	< 0.0034 U	0.01	NA	NA	NA	1.10E+02	4.90E+03	4.90E+03	4.90E+03	3.50E+05	3.50E+05	split spoon sampler
MW-10	6/15/1989	4.5	8240	Carbon disulfide	75-15-0	< 0.0013 U	0.1	NA	NA	NA	8.00E+03	3.50E+05	3.50E+05	3.50E+05	3.50E+05	split spoon sampler	
MW-10	6/15/1989	4.5	8240	Carbon tetrachloride	56-23-5	< 0.001 U	0.005	NA	NA	7.70E+00	5.60E+01	1.00E+03	1.00E+03	2.50E+03	2.50E+03	split spoon sampler	
MW-10	6/15/1989	4.5	8240	Chlorobenzene	108-90-7	< 0.001 U	0.005	NA	NA	NA	1.60E+03	7.00E+04	7.00E+04	7.00E+04	7.00E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8240	Chloroethane	75-00-3	< 0.0036 U	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	4.50E+04	1.40E+06	1.40E+06	split spoon sampler	
MW-10	6/15/1989	4.5	8240	Chloroform	67-66-3	< 0.0012 U	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	2.15E+04	3.50E+04	3.50E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8240	Chloromethane	74-87-3	< 0.0041 U	0.01	NA	NA	7.70E+01	1.00E+04	1.00E+04	1.00E+04	3.50E+04	3.50E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8240	cis-1,3-Dichloropropene	10061-01-5	< 0.002 U	0.005	NA	NA	NA	1.60E+03	1.60E+03	1.60E+03	7.00E+04	7.00E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8240	Dibromochloromethane	124-48-1	< 0.0008 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	1.60E+03	7.00E+04	7.00E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8240	Dibromochloromethane	124-48-1	< 0.0008 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	1.60E+03	7.00E+04	7.00E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8240	Ethylbenzene	100-41-4	< 0.002 U	0.005	6	6	8.00E+03	8.00E+03	8.00E+03	8.00E+03	3.50E+05	3.50E+05	split spoon sampler	
MW-10	6/15/1989	4.5	8240	m,p-Xylenes	1330-20-7	< 0.002 U	0.005	9	9	1.60E+05	1.60E+05	1.60E+05	1.60E+05	7.00E+06	7.00E+06	split spoon sampler	
MW-10	6/15/1989	4.5	8240	Methylene chloride	75-09-2	< 0.0008 U	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	1.80E+04	2.10E+05	2.10E+05	split spoon sampler	
MW-10	6/15/1989	4.5	8240	Styrene	100-42-5	< 0.0012 U	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	4.40E+03	7.00E+05	7.00E+05	split spoon sampler	
MW-10	6/15/1989	4.5	8240	Tetrachloroethene	127-18-4	< 0.0005 U	0.003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	2.40E+02	3.50E+04	3.50E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8240	Toluene	108-88-3	< 0.0009 U	0.005	7	7	6.40E+03	6.40E+03	6.40E+03	6.40E+03	2.80E+05	2.80E+05	split spoon sampler	
MW-10	6/15/1989	4.5	8240	trans-1,3-Dichloropropene	10061-02-6	< 0.0021 U	0.005	NA	NA	NA	4.80E+04	2.10E+06	2.10E+06	3.50E+05	3.50E+05	split spoon sampler	
MW-10	6/15/1989	4.5	8240	Trichloroethene	79-01-6	< 0.0007 U	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	3.30E+02	1.10E+03	1.10E+03	split spoon sampler	
MW-10	6/15/1989	4.5	8240	Vinyl acetate	108-05-4	< 0.0034 U	0.05	NA	NA	NA	8.00E+04	3.50E+06	3.50E+06	3.50E+06	3.50E+06	split spoon sampler	

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens		
MW-10-S	6/15/1989	4.5	8240	Vinyl chloride	75-01-4	<0.0022 U	0.02	NA	NA	6.70E-01	3.80E+01	8.80E+01	1.10E+04	split spoon sampler
MW-10-S	11/19/2002	4	8260B	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	0.005	NA	NA	3.80E+01	3.80E+01	5.00E+03	1.10E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	2	2	---	---	---	3.20E+06	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	1,1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	5.00E+00	---	6.60E+02	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	NA	NA	1.80E+01	---	2.30E+03	1.40E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	1,1-Dichloro-1,2,2-trifluoroethane	306-83-2	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	---	---	---	3.50E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	1,1-Dichloroethane	75-35-4	<0.100 U	0.005	NA	NA	1.70E+00	---	2.20E+02	1.80E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	1,1-Dichloropropane	563-58-6	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	1,2,3-Trichloropropane	87-61-6	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	1,2,3-Trichloropropane	96-18-4	<0.100 U	---	NA	NA	1.40E-01	---	1.90E+01	2.10E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	---	---	---	3.50E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	1,2,4-Trichlorobenzene	95-63-6	<0.100 U	---	---	---	---	---	---	1.80E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U	0.002	0.005	0.005	7.10E-01	9.40E+01	9.40E+01	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	1,2-Dibromo-ethane	106-93-4	<0.100 U	---	---	---	1.20E-02	---	1.50E+00	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	1,2-Dichloroethane	95-50-1	<0.100 U	0.66	NA	NA	---	---	---	3.20E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	NA	NA	1.10E+01	1.40E+03	1.40E+03	7.00E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	NA	NA	1.50E+01	---	1.90E+03	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	1,3,5-Trimethylbenzene	108-67-8	<0.100 U	---	---	---	---	---	---	1.80E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	1,3-Dichlorobenzene	142-28-9	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	NA	4.20E+01	---	5.50E+03	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	2,2-Dichloropropane	590-20-7	<0.100 U	0.01	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	2-Butanone	78-93-3	<1.00 U	0.01	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	2-chloroethylvinylether	110-75-8	<0.500 U	0.01	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	2-Chlorotoluene	95-49-8	<0.100 U	---	NA	NA	---	---	---	7.00E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	2-Hexanone	591-78-6	<1.00 U	0.05	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	2-methylpentane	107-83-5	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	3-methylpentane	96-14-0	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	4-Chlorotoluene	106-43-4	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	NA	NA	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Acetone	67-64-1	<1.00 U	0.007	NA	NA	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Acrylonitrile	107-02-8	<1.00 U	0.005	NA	NA	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Benzene	107-13-1	<1.00 U	0.005	0.03	0.03	1.80E+01	1.90E+00	2.40E+02	1.40E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Bromochloromethane	75-27-4	<0.100 U	0.005	NA	NA	1.60E+01	---	2.10E+03	7.00E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Bromoforn	75-25-2	<0.100 U	0.005	NA	NA	1.30E+02	---	1.70E+04	7.00E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Bromomethane	74-83-9	<0.100 U	0.01	NA	NA	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Carbon disulfide	75-15-0	<0.100 U	0.1	NA	NA	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Carbon tetrachloride	56-23-5	<0.100 U	0.005	NA	NA	7.70E+00	---	1.00E+03	3.50E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Chlorobenzene	108-90-7	<0.100 U	0.005	NA	NA	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Chlorobromomethane	74-97-5	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Chloroethane	75-00-3	<0.100 U	0.01	NA	NA	3.50E+02	---	4.50E+04	1.40E+06	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Chloroform	67-66-3	<0.100 U	0.005	NA	NA	1.64E+02	---	2.15E+04	3.50E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	7.70E+01	---	1.00E+04	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	NA	NA	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	NA	NA	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Ethylbenzene	100-41-4	<0.100 U	0.005	6	6	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Isopropyl-benzene	98-82-8	<0.100 U	---	NA	NA	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	m,p-Xylenes	1330-20-7	<0.200 U	0.005	9	9	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	methylcyclopentane	96-37-7	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method B, non-carcinogens	Method B, carcinogens	Method A Residential	Method A Industrial	Method C, non-carcinogens	Method C, carcinogens	Sampling Method	
								Method A Residential	Method A Industrial	Method B, non-carcinogens	Method B, carcinogens	Method C, non-carcinogens										Method C, carcinogens
MW-102-S	11/19/2002	4	8260B	Methylene bromide	74-95-3	<0.100 U	---	NA	NA	---	---	---	---	---	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Methylene chloride	75-09-2	<1.00 U	0.005	0.02	0.02	1.30E+02	4.80E+03	8.00E+02	8.00E+02	1.80E+04	1.80E+04	2.10E+05	2.10E+05	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Naphthalene	91-20-3	<0.100 U	0.66	5	5	---	1.60E+03	---	---	---	---	7.00E+04	7.00E+04	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	n-Butylbenzene	104-51-8	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	n-Propylbenzene	103-65-1	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	o-Xylene	95-47-6	<0.100 U	0.005	NA	NA	---	1.60E+05	---	---	---	---	7.00E+06	7.00E+06	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	p-Cymene	99-87-6	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Styrene	100-42-5	<0.100 U	0.005	NA	NA	3.30E+01	1.60E+04	---	---	4.40E+03	4.40E+03	7.00E+05	7.00E+05	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Tetrachloroethene	127-18-4	<0.100 U	0.0003	0.05	0.05	1.90E+00	8.00E+02	---	---	2.40E+02	2.40E+02	3.50E+04	3.50E+04	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Toluene	108-88-3	<0.100 U	0.003	7	7	---	6.40E+03	---	---	---	---	2.80E+05	2.80E+05	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	trans-1,2-Dichloroethane	156-60-5	<0.100 U	0.005	NA	NA	---	1.60E+03	---	---	---	---	7.00E+04	7.00E+04	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Trichloroethene	79-01-6	<0.100 U	0.001	0.03	0.03	2.50E+00	2.40E+01	---	---	3.30E+02	3.30E+02	1.10E+03	1.10E+03	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Vinyl acetate	108-05-4	<0.100 U	0.05	NA	NA	---	8.00E+04	---	---	---	---	3.50E+06	3.50E+06	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8260B	Vinyl chloride	75-01-4	<0.100 U	0.02	NA	NA	6.70E-01	2.40E+02	---	---	8.80E+01	8.80E+01	1.10E+04	1.10E+04	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	---	---	---	3.80E+01	2.40E+03	---	---	5.00E+03	5.00E+03	1.10E+05	1.10E+05	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	2	2	---	7.20E+04	---	---	---	---	3.20E+06	3.20E+06	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	5.00E+00	6.80E+02	---	---	6.80E+02	6.80E+02	1.40E+04	1.40E+04	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	NA	NA	1.80E+01	3.20E+02	---	---	2.30E+03	2.30E+03	1.40E+04	1.40E+04	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	1,1-Dichloro-1,2,2-trifluoroethane	306-83-2	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	---	8.00E+03	---	---	---	---	3.50E+05	3.50E+05	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	1,1-Dichloroethane	75-35-4	<0.100 U	0.005	NA	NA	1.70E+00	4.00E+03	---	---	2.20E+02	2.20E+02	1.80E+05	1.80E+05	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	1,1-Dichloroethane	563-58-6	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	1,2,3-Trichloropropane	96-18-4	<0.100 U	---	---	---	1.40E-01	4.80E+02	---	---	1.90E+01	1.90E+01	2.10E+04	2.10E+04	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	---	4.00E+02	---	---	---	---	3.50E+04	3.50E+04	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	1,2,4-Trimethylbenzene	95-63-6	<0.100 U	---	---	---	---	4.00E+03	---	---	---	---	1.80E+05	1.80E+05	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U	---	---	---	7.10E-01	---	---	---	9.40E+01	9.40E+01	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	1,2-dibromo-ethane	106-93-4	<0.100 U	0.002	0.005	0.005	1.20E-02	---	---	---	1.50E+00	1.50E+00	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66	NA	NA	---	7.20E+03	---	---	---	---	3.20E+05	3.20E+05	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	NA	NA	1.10E+01	1.60E+03	---	---	1.40E+03	1.40E+03	7.00E+04	7.00E+04	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	NA	NA	1.50E+01	---	---	---	1.90E+03	1.90E+03	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	1,3,5-Trimethylbenzene	108-67-8	<0.100 U	0.66	---	---	---	4.00E+03	---	---	---	---	1.80E+05	1.80E+05	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	1,3-Dichlorobenzene	541-73-1	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	1,3-Dichloropropane	142-28-9	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	NA	4.20E+01	---	---	---	5.50E+03	5.50E+03	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	2,2-Dichloropropane	590-20-7	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	2-Butanone	78-93-3	<1.00 U	0.01	NA	NA	---	4.80E+04	---	---	---	---	2.10E+06	2.10E+06	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	2-chloroethylvinylether	110-75-8	<0.500 U	0.01	---	---	---	---	---	---	---	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	2-Chlorotoluene	95-49-8	<0.100 U	---	---	---	---	1.60E+03	---	---	---	---	7.00E+04	7.00E+04	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	2-Hexanone	591-78-6	<1.00 U	0.05	---	---	---	---	---	---	---	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	2-methylpentane	107-83-5	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	3-Methylpentane	96-14-0	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	4-Chlorotoluene	106-43-4	<0.100 U	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	NA	NA	---	6.40E+03	---	---	---	---	2.80E+05	2.80E+05	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Acrolein	67-64-1	<1.00 U	0.01	NA	NA	---	8.00E+03	---	---	---	---	3.50E+05	3.50E+05	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Acrylonitrile	107-02-8	<1.00 U	0.007	NA	NA	---	1.60E+03	---	---	---	---	7.00E+04	7.00E+04	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Benzene	107-13-1	<1.00 U	0.005	NA	NA	1.90E+00	8.00E+01	---	---	2.40E+02	2.40E+02	3.50E+03	3.50E+03	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Bromodichloromethane	71-43-2	<0.100 U	0.005	0.03	0.03	3.20E+02	1.40E+01	---	---	---	---	1.40E+04	1.40E+04	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Bromochloromethane	75-27-4	<0.100 U	0.005	NA	NA	1.60E+01	1.60E+03	---	---	2.10E+03	2.10E+03	7.00E+04	7.00E+04	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Bromoform	75-25-2	<0.100 U	0.005	NA	NA	1.30E+02	1.60E+03	---	---	1.70E+04	1.70E+04	7.00E+04	7.00E+04	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Bromomethane	74-83-9	<0.100 U	0.01	NA	NA	---	1.10E+02	---	---	---	---	4.90E+03	4.90E+03	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Carbon disulfide	75-15-0	<0.100 U	0.1	NA	NA	---	8.00E+03	---	---	---	---	3.50E+05	3.50E+05	---	---	---	---	Geoprobe sampler with acetate

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Sampling Method
								Method A Residential	Method A Industrial	Method B carcinogens	Method C carcinogens	Method C, non-carcinogens	
MW-102-S	11/19/2002	6	8260B	Chlorobenzene	108-90-7	<0.100 U	0.005	NA	NA	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Chlorobromomethane	74-97-8	<0.100 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Chloroethane	75-00-3	<0.100 U	0.01	NA	NA	3.50E+02	4.50E+04	1.40E+06	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Chloroform	67-66-3	<0.100 U	0.005	NA	NA	1.64E+02	2.15E+04	3.50E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	7.70E+01	1.00E+04	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	0.005	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	1.20E+01	1.60E+03	7.00E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	1.20E+01	1.60E+03	7.00E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	NA	NA	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Ethylbenzene	100-41-4	<0.100 U	0.005	6	6	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Isopropyl-benzene	98-82-8	<0.100 U	---	NA	NA	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	m,p-Xylenes	1330-20-7	<0.200 U	0.005	9	9	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	methylcyclopentane	96-37-7	<0.100 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Methylene bromide	74-95-3	<0.100 U	---	NA	NA	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Methylene chloride	75-59-2	<1.00 U	0.005	0.02	0.02	1.30E+02	1.80E+04	2.10E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Naphthalene	91-20-3	<0.100 U	0.66	5	5	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	n-Butylbenzene	104-51-8	<0.100 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	n-Propylbenzene	103-65-1	<0.100 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	o-Xylene	95-47-6	<0.100 U	0.005	NA	NA	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	p-Cymene	99-87-6	<0.100 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Styrene	100-42-5	<0.100 U	0.005	NA	NA	3.30E+01	1.60E+04	7.00E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Tetrachloroethene	127-18-4	<0.100 U	0.0003	0.05	0.05	1.90E+00	8.00E+02	3.50E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Toluene	108-88-3	<0.100 U	0.005	7	7	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	NA	NA	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Trichloroethene	79-01-6	<0.100 U	0.001	0.03	0.03	2.50E+00	3.30E+02	1.10E+03	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Vinyl acetate	108-05-4	<0.100 U	0.05	NA	NA	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8260B	Vinyl chloride	75-01-4	<0.100 U	0.02	NA	NA	6.70E-01	8.80E+01	1.10E+04	Geoprobe sampler with acetate liner
MW-11	6/23/1989	7	8020	Benzene	71-43-2	<0.069 U	0.005	0.03	0.03	1.80E+01	2.40E+03	1.40E+04	split spoon sampler
MW-11	6/23/1989	7	8020	Ethylbenzene	100-41-4	<0.069 U	0.005	6	6	---	---	---	split spoon sampler
MW-11	6/23/1989	7	8020	m,p-Xylenes	1330-20-7	<0.14 U	0.005	9	9	---	---	---	split spoon sampler
MW-11	6/26/1989	7	8020	Toluene	108-88-3	<0.069 U	0.005	7	7	---	---	---	split spoon sampler
MW-12	6/26/1989	7	8240	1,1,1-Trichloroethane	71-55-6	<0.0008 U	0.005	2	2	---	---	---	split spoon sampler
MW-12	6/26/1989	7	8240	1,1,2,2-Tetrachloroethane	79-34-5	<0.0037 U	0.005	NA	NA	5.00E+00	6.60E+02	---	split spoon sampler
MW-12	6/26/1989	7	8240	1,1,2-Trichloroethane	79-00-5	<0.0009 U	0.005	NA	NA	1.80E+01	2.30E+03	1.40E+04	split spoon sampler
MW-12	6/26/1989	7	8240	1,1-Dichloroethane	75-34-3	<0.0008 U	0.005	NA	NA	---	---	---	split spoon sampler
MW-12	6/26/1989	7	8240	1,1-Dichloroethene	75-35-4	<0.0009 U	0.005	NA	NA	1.70E+00	4.00E+03	3.50E+05	split spoon sampler
MW-12	6/26/1989	7	8240	1,2-Dichloroethane	107-06-2	<0.0007 U	0.005	NA	NA	1.10E+01	1.40E+03	7.00E+04	split spoon sampler
MW-12	6/26/1989	7	8240	1,2-Dichloroethene (Total)	540-59-0	<0.0011 U	0.005	NA	NA	---	---	---	split spoon sampler
MW-12	6/26/1989	7	8240	1,2-Dichloropropane	78-87-5	<0.001 U	0.005	NA	NA	1.50E+01	1.90E+03	---	split spoon sampler
MW-12	6/26/1989	7	8240	2-Butanone	78-93-3	0.028	0.01	NA	NA	---	---	---	split spoon sampler
MW-12	6/26/1989	7	8240	2-chloroethylvinylether	110-75-8	<0.0037 U	0.01	---	---	---	---	---	split spoon sampler
MW-12	6/26/1989	7	8240	2-Hexanone	591-78-6	<0.0043 U	0.05	---	---	---	---	---	split spoon sampler
MW-12	6/26/1989	7	8240	4-Methyl-2-pentanone	108-10-1	<0.0047 U	0.01	NA	NA	---	---	---	split spoon sampler
MW-12	6/26/1989	7	8240	Acetone	67-64-1	0.072	0.01	NA	NA	---	---	---	split spoon sampler
MW-12	6/26/1989	7	8240	Benzene	71-43-2	<0.0014 U	0.005	0.03	0.03	1.80E+01	2.40E+03	1.40E+04	split spoon sampler
MW-12	6/26/1989	7	8240	Bromodichloromethane	75-27-4	<0.0004 U	0.005	NA	NA	1.60E+01	2.10E+03	7.00E+04	split spoon sampler
MW-12	6/26/1989	7	8240	Bromomethane	75-25-2	<0.0034 U	0.005	NA	NA	1.30E+02	1.70E+04	7.00E+04	split spoon sampler
MW-12	6/26/1989	7	8240	Bromomethane	74-83-9	<0.0042 U	0.01	NA	NA	---	---	---	split spoon sampler
MW-12	6/26/1989	7	8240	Carbon disulfide	75-15-0	<0.0016 U	0.1	NA	NA	---	---	---	split spoon sampler
MW-12	6/26/1989	7	8240	Carbon tetrachloride	56-23-5	<0.0012 U	0.005	NA	NA	7.70E+00	1.00E+03	2.50E+03	split spoon sampler
MW-12	6/26/1989	7	8240	Chlorobenzene	108-90-7	<0.0012 U	0.005	NA	NA	---	---	---	split spoon sampler
MW-12	6/26/1989	7	8240	Chloroethane	75-00-3	<0.0045 U	0.01	NA	NA	3.50E+02	4.50E+04	1.40E+06	split spoon sampler

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens				
MW-12	6/26/1989	7	8240	Chloroform	67-66-3	< 0.0015 U	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	split spoon sampler		
MW-12	6/26/1989	7	8240	Chloromethane	74-87-3	< 0.0051 U	0.01	NA	NA	7.70E+01	1.00E+04	1.00E+04	3.50E+04	split spoon sampler		
MW-12	6/26/1989	7	8240	cis-1,3-Dichloropropene	10061-01-5	< 0.0024 U	---	NA	NA	---	---	---	---	split spoon sampler		
MW-12	6/26/1989	7	8240	Dibromochloromethane	124-48-1	< 0.0009 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	split spoon sampler		
MW-12	6/26/1989	7	8240	Dibromochloromethane	124-48-1	< 0.0009 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	split spoon sampler		
MW-12	6/26/1989	7	8240	Ethylbenzene	100-41-4	< 0.0024 U	0.005	6	NA	---	8.00E+03	1.60E+03	7.00E+04	split spoon sampler		
MW-12	6/26/1989	7	8240	m,p-Xylenes	1330-20-7	< 0.0024 U	0.005	9	NA	---	1.60E+05	7.00E+06	7.00E+06	split spoon sampler		
MW-12	6/26/1989	7	8240	Methylene chloride	75-09-2	0.0064 B	0.005	0.02	NA	1.30E+02	4.80E+03	1.80E+04	2.10E+05	split spoon sampler		
MW-12	6/26/1989	7	8240	Styrene	100-42-5	< 0.0015 U	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	split spoon sampler		
MW-12	6/26/1989	7	8240	Tetrachloroethane	127-18-4	< 0.0007 U	0.0003	0.05	NA	1.90E+00	8.00E+02	2.40E+02	3.50E+04	split spoon sampler		
MW-12	6/26/1989	7	8240	Toluene	108-88-3	< 0.0011 U	0.005	7	NA	---	6.40E+03	---	2.80E+05	split spoon sampler		
MW-12	6/26/1989	7	8240	trans-1,3-Dichloropropene	10061-02-6	< 0.0026 U	---	---	---	---	---	---	---	split spoon sampler		
MW-12	6/26/1989	7	8240	Trichloroethane	79-01-6	< 0.0008 U	0.001	0.03	NA	2.50E+00	2.40E+01	3.30E+02	1.10E+03	split spoon sampler		
MW-12	6/26/1989	7	8240	Vinyl acetate	108-05-4	< 0.0042 U	0.05	NA	NA	---	8.00E+04	---	3.50E+06	split spoon sampler		
MW-12	6/26/1989	7	8240	Vinyl chloride	75-01-4	< 0.0027 U	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	1.10E+04	split spoon sampler		
MW-127-S	11/19/2002	8	8260B	1,1,1,2-Tetrachloroethane	630-20-6	< 0.100 U	---	NA	NA	3.80E+01	2.40E+03	5.00E+03	1.10E+05	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	1,1,1-Trichloroethane	71-55-6	< 0.100 U	0.005	2	NA	---	7.20E+04	---	3.20E+06	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	1,1,2,2-Tetrachloroethane	79-34-5	< 0.100 U	0.005	NA	NA	5.00E+00	---	6.60E+02	1.40E+04	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	1,1,2-Trichloroethane	79-00-5	< 0.100 U	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	1,1-Dichloro-1,2,2-trifluoroethane	306-83-2	< 0.100 U	---	NA	NA	---	---	---	---	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	1,1-Dichloroethane	75-34-3	< 0.100 U	0.005	NA	NA	---	8.00E+03	---	3.50E+05	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	1,1-Dichloroethane	75-35-4	< 0.100 U	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	1,1-Dichloroethane	563-58-6	< 0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	1,2-Dichloropropane	87-61-6	< 0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	1,2,3-Trichloropropane	96-18-4	< 0.100 U	---	NA	NA	1.40E-01	4.80E+02	1.90E+01	2.10E+04	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	1,2,4-Trichlorobenzene	120-82-1	< 0.100 U	0.66	NA	NA	---	4.00E+02	---	3.50E+04	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	1,2,4-Trimethylbenzene	95-63-6	< 0.100 U	---	---	---	---	4.00E+03	---	1.80E+05	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	1,2-Dibromo-3-chloropropane	96-12-8	< 0.500 U	---	NA	NA	7.10E-01	---	9.40E+01	---	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	1,2-dibromo-ethane	106-93-4	< 0.100 U	0.002	0.005	NA	1.20E-02	---	1.50E+00	---	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	1,2-Dichlorobenzene	95-50-1	< 0.100 U	0.66	NA	NA	---	7.20E+03	---	3.20E+05	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	1,2-Dichloroethane	107-06-2	< 0.100 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	1,2-Dichloropropane	78-87-5	< 0.100 U	0.005	NA	NA	1.50E+01	---	1.90E+03	---	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	1,3,5-Trimethylbenzene	108-67-8	< 0.100 U	---	---	---	---	4.00E+03	---	1.80E+05	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	1,3-Dichlorobenzene	541-73-1	< 0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	1,3-Dichloropropane	142-28-9	< 0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	1,4-Dichlorobenzene	106-46-7	< 0.100 U	0.66	NA	NA	4.20E+01	---	5.50E+03	---	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	2,2-Dichloropropane	590-20-7	< 0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	2-Butanone	78-93-3	< 1.00 U	0.01	NA	NA	---	4.80E+04	---	2.10E+06	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	2-chloroethylvinylether	110-75-8	< 0.500 U	0.01	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	2-Chlorotoluene	95-49-8	< 0.100 U	---	NA	NA	---	1.60E+03	---	7.00E+04	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	2-Hexanone	591-78-6	< 1.00 U	0.05	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	2-methylpentane	107-83-5	< 0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	3-Methylpentane	96-14-0	< 0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	4-Chlorotoluene	106-43-4	< 0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	4-Methyl-2-pentanone	108-10-1	< 1.00 U	0.01	NA	NA	---	6.40E+03	---	2.80E+05	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	Acrolein	67-64-1	< 1.00 U	0.01	NA	NA	---	8.00E+03	---	3.50E+05	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	Acrylonitrile	107-02-8	< 1.00 U	0.007	NA	NA	---	1.60E+03	---	7.00E+04	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	Benzene	107-13-1	< 1.00 U	0.005	NA	NA	1.90E+00	8.00E+01	2.40E+02	3.50E+03	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	Bromodichloromethane	71-43-2	< 0.100 U	0.005	0.03	NA	3.20E+02	3.20E+02	2.40E+02	1.40E+04	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	Bromomethane	75-27-4	< 0.100 U	0.005	NA	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	Bromotoluene	75-25-2	< 0.100 U	0.005	NA	NA	1.30E+02	1.60E+03	1.70E+04	7.00E+04	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	Carbon disulfide	74-83-9	< 0.100 U	0.01	NA	NA	---	---	---	---	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	Carbon tetrachloride	75-15-0	< 0.100 U	0.1	NA	NA	---	8.00E+03	---	3.50E+05	Geoprobe sampler with acetate liner		
MW-127-S	11/19/2002	8	8260B	Carbon tetrachloride	56-23-5	< 0.100 U	0.005	NA	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	Geoprobe sampler with acetate liner		

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Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels						Sampling Method
								Method A Residential	Method A Industrial	Method B carcinogens	Method C carcinogens	Method B, non-carcinogens	Method C, non-carcinogens	
MMW-127-S	11/19/2002	8	8260B	Chlorobenzene	108-90-7	<0.100 U	0.005	NA	NA	---	1.60E+03	---	7.00E+04	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	Chlorobromomethane	74-97-5	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	Chloroethane	75-00-3	<0.100 U	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	Chloroform	67-66-3	<0.100 U	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	7.70E+01	---	1.00E+04	---	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	---	---	---	---	---	3.50E+04	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	Dibromochloromethane	124-48-1	<0.100 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	Dibromochloromethane	75-71-8	<0.100 U	0.005	NA	NA	---	1.60E+04	---	7.00E+05	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	Dichloro-difluoro-methane	100-41-4	<0.100 U	0.005	6	6	---	8.00E+03	---	3.50E+05	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	Ethylbenzene	98-92-8	<0.100 U	---	NA	NA	---	8.00E+03	---	3.50E+05	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	Isopropyl-benzene	1330-20-7	<0.200 U	0.005	9	9	---	1.60E+05	---	7.00E+06	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	m,p-Xylenes	96-37-7	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	methylcyclopentane	96-37-7	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	Methylene bromide	74-95-3	<0.100 U	---	NA	NA	---	8.00E+02	---	3.50E+04	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	Methylene chloride	75-09-2	<1.00 U	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	Naphthalene	91-20-3	<0.100 U	0.66	5	5	---	1.60E+03	---	7.00E+04	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	n-Butylbenzene	104-51-8	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	n-Propylbenzene	103-65-1	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	o-Xylene	95-47-6	<0.100 U	0.005	NA	NA	---	1.60E+05	---	7.00E+06	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	p-Cymene	99-87-6	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	Styrene	100-42-5	<0.100 U	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	Tetrachloroethene	127-18-4	<0.100 U	0.0003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	Toluene	108-88-3	<0.100 U	0.005	7	7	---	6.40E+03	---	2.80E+05	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	NA	NA	---	1.60E+03	---	7.00E+04	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	Trichloroethene	79-01-6	<0.100 U	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	Vinyl acetate	108-05-4	<0.100 U	0.05	NA	NA	---	8.00E+04	---	3.50E+06	Geoprobe sampler with acetate liner
MMW-127-S	11/19/2002	8	8260B	Vinyl chloride	75-01-4	<0.100 U	0.02	NA	NA	6.70E-01	2.00E+02	8.80E+01	1.10E+04	Geoprobe sampler with acetate liner
MMW-13	2/26/1990	6	8260	1,1,1-Trichloroethane	71-55-6	<0.003	0.005	2	2	---	7.20E+04	---	3.20E+06	split barrel sampler
MMW-13	2/26/1990	6	8260	1,1,2,2-Tetrachloroethane	79-34-5	<0.003	0.005	NA	NA	5.00E+00	---	6.60E+02	---	split barrel sampler
MMW-13	2/26/1990	6	8260	1,1,2-Trichloroethane	79-00-5	<0.003	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	split barrel sampler
MMW-13	2/26/1990	6	8260	1,1-Dichloroethane	75-34-3	<0.003	0.005	NA	NA	---	8.00E+03	---	3.50E+05	split barrel sampler
MMW-13	2/26/1990	6	8260	1,1-Dichloroethane	75-35-4	<0.003	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	split barrel sampler
MMW-13	2/26/1990	6	8260	1,2-Dichloroethane	107-06-2	<0.003	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	split barrel sampler
MMW-13	2/26/1990	6	8260	2-Butanone	78-93-3	<0.014	0.01	NA	NA	---	4.80E+04	---	2.10E+06	split barrel sampler
MMW-13	2/26/1990	6	8260	2-chloroethylvinylether	110-75-8	<0.003	0.01	---	---	---	---	---	---	split barrel sampler
MMW-13	2/26/1990	6	8260	2-Hexanone	591-78-6	<0.014	0.05	---	---	---	---	---	---	split barrel sampler
MMW-13	2/26/1990	6	8260	4-Methyl-2-pentanone	108-10-1	<0.014	0.01	NA	NA	---	6.40E+03	---	2.80E+05	split barrel sampler
MMW-13	2/26/1990	6	8260	Acetone	67-64-1	0.0603	0.01	NA	NA	---	8.00E+03	---	3.50E+05	split barrel sampler
MMW-13	2/26/1990	6	8260	Benzene	71-43-2	<0.003	0.005	0.03	0.03	1.80E+01	3.20E+02	2.40E+03	1.40E+04	split barrel sampler
MMW-13	2/26/1990	6	8260	Bromodichloromethane	75-27-4	<0.003	0.005	NA	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	split barrel sampler
MMW-13	2/26/1990	6	8260	Bromomethane	75-25-2	<0.003	0.005	NA	NA	1.30E+02	1.60E+03	1.70E+04	7.00E+04	split barrel sampler
MMW-13	2/26/1990	6	8260	Carbon disulfide	74-83-9	<0.003	0.01	NA	NA	---	1.10E+02	---	4.90E+03	split barrel sampler
MMW-13	2/26/1990	6	8260	Carbon tetrachloride	75-15-0	<0.007	0.1	NA	NA	---	8.00E+03	---	3.50E+05	split barrel sampler
MMW-13	2/26/1990	6	8260	Chlorobenzene	56-23-5	<0.003	0.005	NA	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	split barrel sampler
MMW-13	2/26/1990	6	8260	Chloroethane	108-90-7	<0.003	0.005	NA	NA	---	1.60E+03	---	7.00E+04	split barrel sampler
MMW-13	2/26/1990	6	8260	Chloroform	75-00-3	<0.003	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	7.00E+04	split barrel sampler
MMW-13	2/26/1990	6	8260	Chloromethane	67-66-3	<0.007	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	split barrel sampler
MMW-13	2/26/1990	6	8260	cis-1,3-Dichloropropene	74-87-3	<0.003	0.01	NA	NA	7.70E+01	---	1.00E+04	---	split barrel sampler
MMW-13	2/26/1990	6	8260	Dibromochloromethane	10061-01-5	<0.003	---	---	---	---	---	---	---	split barrel sampler
MMW-13	2/26/1990	6	8260	Dibromochloromethane	124-48-1	<0.003	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	split barrel sampler
MMW-13	2/26/1990	6	8260	Dibromochloromethane	124-48-1	<0.003	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	split barrel sampler
MMW-13	2/26/1990	6	8260	Ethylbenzene	100-41-4	<0.003	0.005	6	6	---	8.00E+03	---	3.50E+05	split barrel sampler

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels				Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens		
MW-13	2/26/1990	6	8260	m,p-Xylenes	1330-20-7	< 0.003	0.005	9	9	---	1.60E+05	7.00E+06	split barrel sampler
MW-13	2/26/1990	6	8260	Methylene chloride	75-09-2	< 0.007	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	split barrel sampler
MW-13	2/26/1990	6	8260	Styrene	100-42-5	< 0.007	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	split barrel sampler
MW-13	2/26/1990	6	8260	Tetrachloroethene	127-18-4	< 0.003	0.0003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	split barrel sampler
MW-13	2/26/1990	6	8260	Toluene	108-88-3	< 0.007	0.0005	7	7	---	6.40E+03	2.80E+05	split barrel sampler
MW-13	2/26/1990	6	8260	trans-1,2-Dichloroethene	156-60-5	< 0.003	0.005	NA	NA	---	1.60E+03	7.00E+04	split barrel sampler
MW-13	2/26/1990	6	8260	trans-1,3-Dichloropropene	10061-02-6	< 0.003	---	---	---	---	---	---	split barrel sampler
MW-13	2/26/1990	6	8260	Trichloroethene	79-01-6	< 0.003	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	split barrel sampler
MW-13	2/26/1990	6	8260	Trichlorofluoromethane	75-69-4	< 0.007	0.005	NA	NA	---	8.00E+04	1.10E+06	split barrel sampler
MW-13	2/26/1990	6	8260	Vinyl acetate	108-05-4	< 0.003	0.005	NA	NA	---	8.00E+04	3.50E+06	split barrel sampler
MW-13	2/26/1990	6	8260	Vinyl chloride	75-01-4	< 0.003	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	split barrel sampler
MW-14	2/23/1990	6.5	8260	1,1,1-Trichloroethane	71-55-6	< 0.002	0.005	2	2	---	7.20E+04	3.20E+06	split barrel sampler
MW-14	2/23/1990	6.5	8260	1,1,1,2,2-Tetrachloroethane	79-34-5	< 0.002	0.005	NA	NA	5.00E+00	---	6.60E+02	split barrel sampler
MW-14	2/23/1990	6.5	8260	1,1,2-Trichloroethane	79-00-5	< 0.002	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	split barrel sampler
MW-14	2/23/1990	6.5	8260	1,1-Dichloroethane	75-34-3	< 0.002	0.005	NA	NA	---	8.00E+03	3.50E+05	split barrel sampler
MW-14	2/23/1990	6.5	8260	1,1-Dichloroethene	75-35-4	< 0.002	0.005	NA	NA	1.70E+00	2.20E+02	1.80E+05	split barrel sampler
MW-14	2/23/1990	6.5	8260	1,2-Dichloroethane	107-06-2	< 0.002	0.005	NA	NA	1.10E+01	1.60E+03	7.00E+04	split barrel sampler
MW-14	2/23/1990	6.5	8260	2-Butanone	78-93-3	< 0.01	0.01	NA	NA	---	4.80E+04	2.10E+06	split barrel sampler
MW-14	2/23/1990	6.5	8260	2-chloroethylnylether	110-75-8	< 0.002	0.01	---	---	---	---	---	split barrel sampler
MW-14	2/23/1990	6.5	8260	2-Hexanone	591-78-6	< 0.01	0.05	NA	NA	---	6.40E+03	2.80E+05	split barrel sampler
MW-14	2/23/1990	6.5	8260	4-Methyl-2-pentanone	108-10-1	< 0.01	0.01	NA	NA	---	8.00E+03	3.50E+05	split barrel sampler
MW-14	2/23/1990	6.5	8260	Acetone	67-64-1	0.0317	0.01	NA	NA	---	8.00E+03	3.50E+05	split barrel sampler
MW-14	2/23/1990	6.5	8260	Benzene	71-43-2	< 0.002	0.005	0.03	0.03	1.80E+01	2.40E+03	1.40E+04	split barrel sampler
MW-14	2/23/1990	6.5	8260	Bromodichloromethane	75-27-4	< 0.002	0.005	NA	NA	1.60E+03	2.10E+03	7.00E+04	split barrel sampler
MW-14	2/23/1990	6.5	8260	Bromoforn	75-25-2	< 0.002	0.005	NA	NA	1.30E+02	1.70E+04	7.00E+04	split barrel sampler
MW-14	2/23/1990	6.5	8260	Bromomethane	74-83-9	< 0.002	0.01	NA	NA	---	1.10E+02	4.90E+03	split barrel sampler
MW-14	2/23/1990	6.5	8260	Carbon disulfide	75-15-0	< 0.005	0.1	NA	NA	---	8.00E+03	3.50E+05	split barrel sampler
MW-14	2/23/1990	6.5	8260	Carbon tetrachloride	56-23-5	< 0.002	0.005	NA	NA	7.70E+00	5.60E+01	1.00E+03	split barrel sampler
MW-14	2/23/1990	6.5	8260	Chlorobenzene	108-90-7	< 0.002	0.005	NA	NA	---	1.60E+03	7.00E+04	split barrel sampler
MW-14	2/23/1990	6.5	8260	Chloroethane	75-00-3	< 0.002	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	split barrel sampler
MW-14	2/23/1990	6.5	8260	Chloroform	67-66-3	< 0.005	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	split barrel sampler
MW-14	2/23/1990	6.5	8260	Chloromethane	74-87-3	< 0.002	0.01	NA	NA	7.70E+01	---	1.00E+04	split barrel sampler
MW-14	2/23/1990	6.5	8260	cis-1,3-Dichloropropene	10061-01-5	< 0.002	---	---	---	---	---	---	split barrel sampler
MW-14	2/23/1990	6.5	8260	Dibromochloromethane	124-48-1	< 0.002	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	split barrel sampler
MW-14	2/23/1990	6.5	8260	Dibromochloromethane	124-48-1	< 0.002	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	split barrel sampler
MW-14	2/23/1990	6.5	8260	Ethylbenzene	100-41-4	< 0.002	0.005	6	6	---	8.00E+03	3.50E+05	split barrel sampler
MW-14	2/23/1990	6.5	8260	m,p-Xylenes	1330-20-7	< 0.002	0.005	9	9	---	1.60E+05	7.00E+06	split barrel sampler
MW-14	2/23/1990	6.5	8260	Methylene chloride	75-09-2	< 0.005	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	split barrel sampler
MW-14	2/23/1990	6.5	8260	Styrene	100-42-5	< 0.005	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	split barrel sampler
MW-14	2/23/1990	6.5	8260	Tetrachloroethene	127-18-4	< 0.002	0.0003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	split barrel sampler
MW-14	2/23/1990	6.5	8260	Toluene	108-88-3	< 0.005	0.005	7	7	---	6.40E+03	2.80E+05	split barrel sampler
MW-14	2/23/1990	6.5	8260	trans-1,2-Dichloroethene	156-60-5	< 0.002	0.005	NA	NA	---	1.60E+03	7.00E+04	split barrel sampler
MW-14	2/23/1990	6.5	8260	trans-1,3-Dichloropropene	10061-02-6	< 0.002	---	---	---	---	---	---	split barrel sampler
MW-14	2/23/1990	6.5	8260	Trichloroethene	79-01-6	< 0.002	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	split barrel sampler
MW-14	2/23/1990	6.5	8260	Trichlorofluoromethane	75-69-4	< 0.005	0.005	NA	NA	---	2.40E+04	1.10E+06	split barrel sampler
MW-14	2/23/1990	6.5	8260	Vinyl acetate	108-05-4	< 0.002	0.05	NA	NA	---	8.00E+04	3.50E+06	split barrel sampler
MW-14	2/23/1990	6.5	8260	Vinyl chloride	75-01-4	< 0.002	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	split barrel sampler
MW-15	2/22/1990	5	8260	1,1,1-Trichloroethane	71-55-6	< 0.003	0.005	2	2	---	7.20E+04	3.20E+06	split barrel sampler
MW-15	2/22/1990	5	8260	1,1,2,2-Tetrachloroethane	79-34-5	< 0.003	0.005	NA	NA	5.00E+00	---	6.60E+02	split barrel sampler
MW-15	2/22/1990	5	8260	1,1,2-Trichloroethane	79-00-5	< 0.003	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	split barrel sampler
MW-15	2/22/1990	5	8260	1,1-Dichloroethane	75-34-3	< 0.003	0.005	NA	NA	---	8.00E+03	3.50E+05	split barrel sampler
MW-15	2/22/1990	5	8260	1,1-Dichloroethene	75-35-4	< 0.003	0.005	NA	NA	1.70E+00	2.20E+02	1.80E+05	split barrel sampler
MW-15	2/22/1990	5	8260	1,2-Dichloroethane	107-06-2	< 0.003	0.005	NA	NA	1.10E+01	1.60E+03	7.00E+04	split barrel sampler
MW-15	2/22/1990	5	8260	2-Butanone	78-93-3	0.0188	0.01	NA	NA	---	4.80E+04	2.10E+06	split barrel sampler

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels						Sampling Method	
								Method A Residential	Method A Industrial	Method B carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens		
MW-15	2/22/1990	5	8260	2-chloroethylvinylether	110-75-8	< 0.003	0.01	---	---	---	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	2-Hexanone	591-78-6	< 0.013	0.05	---	---	---	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	4-Methyl-2-pentanone	108-10-1	< 0.013	0.01	NA	NA	6.40E+03	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	Acetone	67-64-1	0.0696	0.01	NA	NA	8.00E+03	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	Benzene	71-43-2	< 0.003	0.005	0.03	0.03	1.80E+01	2.40E+03	1.40E+04	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	Bromodichloromethane	75-27-4	< 0.003	0.005	NA	NA	1.60E+01	1.60E+03	7.00E+04	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	Bromomethane	75-25-2	< 0.003	0.005	NA	NA	1.30E+02	1.70E+04	7.00E+04	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	Bromomethane	74-83-9	< 0.003	0.01	NA	NA	---	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	Carbon disulfide	75-15-0	< 0.007	0.1	NA	NA	8.00E+03	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	Carbon tetrachloride	56-23-5	< 0.003	0.005	NA	NA	7.70E+00	1.00E+03	2.50E+05	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	Chlorobenzene	108-90-7	< 0.003	0.005	NA	NA	---	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	Chloroethane	75-00-3	< 0.003	0.01	NA	NA	3.50E+02	4.50E+04	1.40E+06	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	Chloroform	67-66-3	< 0.007	0.005	NA	NA	1.64E+02	8.00E+02	3.50E+04	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	Chloromethane	74-87-3	< 0.003	0.01	NA	NA	7.70E+01	1.00E+04	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	cis-1,3-Dichloropropene	10061-01-5	< 0.003	---	---	---	---	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	Dibromochloromethane	124-48-1	< 0.003	0.005	NA	NA	1.20E+01	1.60E+03	7.00E+04	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	Dibromochloromethane	100-41-4	< 0.003	0.005	6	6	1.20E+01	1.60E+03	7.00E+04	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	Ethylbenzene	130-20-7	< 0.003	0.005	9	9	1.60E+05	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	m,p-Xylenes	75-09-2	< 0.007	0.005	0.02	0.02	1.30E+02	1.80E+04	7.00E+06	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	Methylene chloride	100-42-5	< 0.007	0.005	NA	NA	3.30E+01	4.40E+03	7.00E+05	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	Styrene	127-18-4	< 0.003	0.0033	0.05	0.05	1.90E+00	8.00E+02	2.40E+04	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	Tetrachloroethene	108-88-3	< 0.007	0.005	7	7	6.40E+03	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	Toluene	156-60-5	< 0.003	0.005	NA	NA	1.60E+03	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	trans-1,2-Dichloropropene	10061-02-6	< 0.003	---	---	---	---	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	Trichloroethene	79-01-6	< 0.003	0.001	0.03	0.03	2.50E+00	2.40E+01	1.10E+03	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	Trichloroethene	75-69-4	< 0.007	0.005	NA	NA	2.40E+04	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	Vinyl acetate	108-05-4	< 0.003	0.05	NA	NA	8.00E+04	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8260	Vinyl chloride	75-01-4	< 0.003	0.02	NA	NA	6.70E-01	8.80E+01	1.10E+04	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	1,1,1-Trichloroethane	71-55-6	< 0.00182 U	0.005	2	2	7.20E+04	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	1,1,2,2-Tetrachloroethane	79-34-5	< 0.00182 U	0.005	NA	NA	5.00E+00	6.60E+02	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	1,1,2-Trichloroethane	79-00-5	< 0.00182 U	0.005	NA	NA	1.80E+01	2.30E+03	1.40E+04	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	1,1,2-Trichloroethylchloroethane	76-13-1	< 0.00182 U	---	NA	NA	---	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	1,1-Dichloroethane	75-34-3	< 0.00182 U	0.005	NA	NA	---	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	1,1-Dichloroethene	75-35-4	< 0.00182 U	0.005	NA	NA	1.70E+00	2.20E+02	1.80E+05	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	1,2-Dichloroethane	107-06-2	< 0.00182 U	0.005	NA	NA	1.10E+01	1.40E+03	7.00E+04	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	1,2-Dichloropropene	78-87-5	< 0.00182 U	0.005	NA	NA	1.50E+01	1.90E+03	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	2-Butanone	78-93-3	< 0.00911 U	0.01	NA	NA	---	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	2-chloroethylvinylether	110-75-8	< 0.00182 U	0.01	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	2-Hexanone	591-78-6	< 0.00911 U	0.05	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	4-Methyl-2-pentanone	108-10-1	< 0.00911 U	0.01	NA	NA	---	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	Acetone	67-64-1	0.031	0.01	0.03	0.03	---	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	Benzene	71-43-2	< 0.00182 U	0.005	0.03	0.03	1.80E+01	2.40E+03	1.40E+04	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	Bromodichloromethane	75-27-4	< 0.00182 U	0.005	NA	NA	1.60E+01	2.10E+03	7.00E+04	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	Bromomethane	75-25-2	< 0.00182 U	0.005	NA	NA	1.30E+02	1.70E+04	7.00E+04	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	Bromomethane	74-83-9	< 0.00182 U	0.01	NA	NA	---	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	Carbon disulfide	75-15-0	< 0.00456 U	0.1	NA	NA	8.00E+03	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	Carbon tetrachloride	56-23-5	< 0.00182 U	0.005	NA	NA	7.70E+00	1.00E+03	2.50E+05	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	Chlorobenzene	108-90-7	< 0.00182 U	0.005	NA	NA	---	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	Chloroethane	75-00-3	< 0.00182 U	0.01	NA	NA	3.50E+02	4.50E+04	1.40E+06	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	Chloroform	67-66-3	< 0.00456 U	0.005	NA	NA	1.64E+02	2.15E+04	3.50E+04	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	Chloromethane	74-87-3	< 0.00182 U	0.01	NA	NA	7.70E+01	1.00E+04	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	cis-1,2-Dichloroethylene	156-59-2	< 0.00182 U	0.005	NA	NA	---	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	cis-1,3-Dichloropropene	10061-01-5	< 0.00182 U	---	---	---	---	---	---	---	---	split barrel sampler

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels						
								Method A Residential	Method A Industrial	Method B carcinogens	Method B non-carcinogens	Method C carcinogens	Method C non-carcinogens	Sampling Method
MW-16	3/2/1990	8	8260	Dibromochloromethane	124-48-1	0.005	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	split barrel sampler
MW-16	3/2/1990	8	8260	Dibromochloromethane	124-48-1	<0.00182 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	split barrel sampler
MW-16	3/2/1990	8	8260	Ethylbenzene	100-41-4	0.0337	0.005	6	6	---	8.00E+03	---	3.50E+05	split barrel sampler
MW-16	3/2/1990	8	8260	Methylene chloride	75-09-2	<0.00456 U	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	split barrel sampler
MW-16	3/2/1990	8	8260	m-Xylene	108-38-3	0.0761	0.005	NA	NA	---	1.60E+05	---	7.00E+06	split barrel sampler
MW-16	3/2/1990	8	8260	o-Xylene	95-47-6	0.017	0.005	NA	NA	---	1.60E+05	---	7.00E+06	split barrel sampler
MW-16	3/2/1990	8	8260	p-Xylene	106-42-3	0.0761	0.005	---	---	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	Styrene	100-42-5	<0.00456 U	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	split barrel sampler
MW-16	3/2/1990	8	8260	Tetrachloroethene	127-18-4	<0.00182 U	0.0003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	split barrel sampler
MW-16	3/2/1990	8	8260	Toluene	108-88-3	<0.00456 U	0.005	7	7	---	6.40E+03	---	2.80E+05	split barrel sampler
MW-16	3/2/1990	8	8260	trans-1,2-Dichloroethane	156-60-5	<0.00182 U	0.005	NA	NA	---	1.60E+03	---	7.00E+04	split barrel sampler
MW-16	3/2/1990	8	8260	trans-1,3-Dichloropropene	10061-02-6	<0.00182 U	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8260	Trichloroethene	79-01-6	<0.00182 U	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	split barrel sampler
MW-16	3/2/1990	8	8260	Trichlorofluoromethane	75-69-4	<0.00456 U	0.005	NA	NA	---	2.40E+04	---	1.10E+06	split barrel sampler
MW-16	3/2/1990	8	8260	Vinyl acetate	108-05-4	<0.00182 U	0.05	NA	NA	---	8.00E+04	---	3.50E+06	split barrel sampler
MW-16	3/2/1990	8	8260	Vinyl chloride	75-01-4	<0.00182 U	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	1.10E+04	split barrel sampler
MW-16	3/2/1990	11	8260	1,1,1-Trichloroethane	71-55-6	<0.00288 U	0.005	2	2	---	7.20E+04	---	3.20E+06	split barrel sampler
MW-16	3/2/1990	11	8260	1,1,2,2-Tetrachloroethane	79-34-5	<0.00288 U	0.005	NA	NA	5.00E+00	---	6.60E+02	---	split barrel sampler
MW-16	3/2/1990	11	8260	1,1,2-Trichloroethane	79-00-5	<0.00288 U	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	split barrel sampler
MW-16	3/2/1990	11	8260	1,1,2-Trichlorofluoroethane	76-13-1	<0.00288 U	---	NA	NA	---	8.00E+06	---	1.10E+08	split barrel sampler
MW-16	3/2/1990	11	8260	1,1-Dichloroethane	75-34-3	<0.00288 U	0.005	NA	NA	---	8.00E+03	---	3.50E+05	split barrel sampler
MW-16	3/2/1990	11	8260	1,1-Dichloroethane	75-35-4	<0.00288 U	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	split barrel sampler
MW-16	3/2/1990	11	8260	1,2-Dichloroethane	107-06-2	<0.00288 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	split barrel sampler
MW-16	3/2/1990	11	8260	1,2-Dichloropropane	78-87-5	<0.00288 U	0.005	NA	NA	1.50E+01	---	1.90E+03	---	split barrel sampler
MW-16	3/2/1990	11	8260	2-Butanone	78-93-3	<0.0144 U	0.01	NA	NA	---	4.80E+04	---	2.10E+06	split barrel sampler
MW-16	3/2/1990	11	8260	2-chloroethylvinylether	110-75-8	<0.00288 U	0.01	---	---	---	---	---	---	split barrel sampler
MW-16	3/2/1990	11	8260	2-Hexanone	591-78-6	<0.0144 U	0.05	NA	NA	---	6.40E+03	---	---	split barrel sampler
MW-16	3/2/1990	11	8260	4-Methyl-2-pentanone	108-10-1	<0.0144 U	0.01	NA	NA	---	6.40E+03	---	2.80E+05	split barrel sampler
MW-16	3/2/1990	11	8260	Acetone	67-64-1	0.0306	0.01	NA	NA	---	8.00E+03	---	3.50E+05	split barrel sampler
MW-16	3/2/1990	11	8260	Benzene	71-43-2	<0.00288 U	0.005	0.03	0.03	1.80E+01	3.20E+02	2.40E+03	1.40E+04	split barrel sampler
MW-16	3/2/1990	11	8260	Bromodichloromethane	75-27-4	<0.00288 U	0.005	NA	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	split barrel sampler
MW-16	3/2/1990	11	8260	Bromoform	75-25-2	<0.00288 U	0.005	NA	NA	1.30E+02	1.60E+03	1.70E+04	7.00E+04	split barrel sampler
MW-16	3/2/1990	11	8260	Bromomethane	74-83-9	<0.00288 U	0.01	NA	NA	---	1.10E+02	---	4.90E+03	split barrel sampler
MW-16	3/2/1990	11	8260	Carbon disulfide	75-15-0	<0.00721 U	0.1	NA	NA	---	8.00E+03	---	3.50E+05	split barrel sampler
MW-16	3/2/1990	11	8260	Carbon tetrachloride	56-23-5	<0.00288 U	0.005	NA	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	split barrel sampler
MW-16	3/2/1990	11	8260	Chlorobenzene	108-90-7	<0.00288 U	0.005	NA	NA	---	1.60E+03	---	7.00E+04	split barrel sampler
MW-16	3/2/1990	11	8260	Chloroethane	75-00-3	<0.00288 U	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	split barrel sampler
MW-16	3/2/1990	11	8260	Chloroform	67-66-3	<0.00288 U	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	split barrel sampler
MW-16	3/2/1990	11	8260	Chloromethane	74-87-3	<0.00288 U	0.01	NA	NA	7.70E+01	---	1.00E+04	---	split barrel sampler
MW-16	3/2/1990	11	8260	cis-1,2-Dichloroethylene	156-59-2	<0.00288 U	---	---	---	---	8.00E+02	---	3.50E+04	split barrel sampler
MW-16	3/2/1990	11	8260	cis-1,3-Dichloropropene	10061-01-5	<0.00288 U	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/2/1990	11	8260	Dibromochloromethane	124-48-1	<0.00288 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	split barrel sampler
MW-16	3/2/1990	11	8260	Dibromochloromethane	124-48-1	<0.00288 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	split barrel sampler
MW-16	3/2/1990	11	8260	Ethylbenzene	100-41-4	<0.00288 U	0.005	6	6	---	8.00E+03	---	3.50E+05	split barrel sampler
MW-16	3/2/1990	11	8260	Methylene chloride	75-09-2	<0.00721 U	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	split barrel sampler
MW-16	3/2/1990	11	8260	m-Xylene	108-38-3	<0.00721 U	0.005	NA	NA	---	1.60E+05	---	7.00E+06	split barrel sampler
MW-16	3/2/1990	11	8260	o-Xylene	95-47-6	<0.00721 U	0.005	NA	NA	---	1.60E+05	---	7.00E+06	split barrel sampler
MW-16	3/2/1990	11	8260	p-Xylene	106-42-3	<0.00721 U	0.005	---	---	---	---	---	---	split barrel sampler
MW-16	3/2/1990	11	8260	Styrene	100-42-5	<0.00721 U	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	split barrel sampler
MW-16	3/2/1990	11	8260	Tetrachloroethene	127-18-4	<0.00288 U	0.0003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	split barrel sampler
MW-16	3/2/1990	11	8260	Toluene	108-88-3	<0.00721 U	0.005	7	7	---	6.40E+03	---	2.80E+05	split barrel sampler
MW-16	3/2/1990	11	8260	trans-1,2-Dichloroethane	156-60-5	<0.00288 U	0.005	NA	NA	---	1.60E+03	---	7.00E+04	split barrel sampler
MW-16	3/2/1990	11	8260	trans-1,3-Dichloropropene	10061-02-6	<0.00288 U	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/2/1990	11	8260	Trichloroethene	79-01-6	<0.00288 U	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	split barrel sampler

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens				
MWV-16	3/27/1990	11	8260	Trichlorofluoromethane	75-69-4	<0.00721 U	0.005	NA	NA	2.40E+04	2.40E+04	1.10E+06	split barrel sampler			
MWV-16	3/27/1990	11	8260	Vinyl acetate	108-05-4	<0.00288 U	0.005	NA	NA	8.00E+04	8.00E+04	3.50E+06	split barrel sampler			
MWV-16	3/27/1990	11	8260	Vinyl chloride	75-01-4	<0.00288 U	0.02	NA	NA	2.40E+02	2.40E+02	1.10E+04	split barrel sampler			
MWV-20	6/28/2000	4	8260	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	0.005	NA	NA	2.40E+03	2.40E+03	1.10E+05	hollow stem auger			
MWV-20	6/28/2000	4	8260	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	2	2	7.20E+04	7.20E+04	3.20E+06	hollow stem auger			
MWV-20	6/28/2000	4	8260	1,1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	5.00E+00	5.00E+00	6.60E+02	hollow stem auger			
MWV-20	6/28/2000	4	8260	1,1,2-Trichloroethane	79-30-5	<0.100 U	0.005	NA	NA	1.80E+01	1.80E+01	1.40E+04	hollow stem auger			
MWV-20	6/28/2000	4	8260	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	8.00E+03	8.00E+03	3.50E+05	hollow stem auger			
MWV-20	6/28/2000	4	8260	1,1-Dichloroethene	75-35-4	<0.100 U	0.005	NA	NA	1.70E+00	1.70E+00	1.80E+05	hollow stem auger			
MWV-20	6/28/2000	4	8260	1,1-Dichloropropene	563-58-6	<0.100 U	0.005	NA	NA	4.00E+03	4.00E+03	1.80E+05	hollow stem auger			
MWV-20	6/28/2000	4	8260	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	0.005	NA	NA	4.80E+02	4.80E+02	2.10E+04	hollow stem auger			
MWV-20	6/28/2000	4	8260	1,2,3-Trichloropropane	96-18-4	<0.100 U	0.66	NA	NA	8.00E+02	8.00E+02	3.50E+04	hollow stem auger			
MWV-20	6/28/2000	4	8260	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.005	NA	NA	4.00E+03	4.00E+03	1.80E+05	hollow stem auger			
MWV-20	6/28/2000	4	8260	1,2,4-Trimethylbenzene	95-63-6	<0.100 U	0.005	NA	NA	7.10E-01	7.10E-01	9.40E+01	hollow stem auger			
MWV-20	6/28/2000	4	8260	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U	0.005	NA	NA	1.20E-02	1.20E-02	1.50E+00	hollow stem auger			
MWV-20	6/28/2000	4	8260	1,2-Dichlorobenzene	106-93-4	<0.100 U	0.66	NA	NA	7.20E+03	7.20E+03	3.20E+05	hollow stem auger			
MWV-20	6/28/2000	4	8260	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	NA	NA	1.60E+03	1.60E+03	7.00E+04	hollow stem auger			
MWV-20	6/28/2000	4	8260	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	NA	NA	1.50E+01	1.50E+01	1.90E+03	hollow stem auger			
MWV-20	6/28/2000	4	8260	1,3,5-Trimethylbenzene	108-67-8	<0.100 U	0.66	NA	NA	4.00E+03	4.00E+03	1.80E+05	hollow stem auger			
MWV-20	6/28/2000	4	8260	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.005	NA	NA	5.50E+03	5.50E+03	2.10E+06	hollow stem auger			
MWV-20	6/28/2000	4	8260	1,3-Dichloropropane	142-28-9	<0.100 U	0.005	NA	NA	4.80E+04	4.80E+04	7.00E+04	hollow stem auger			
MWV-20	6/28/2000	4	8260	2-Butanone	78-93-3	<1.00 U	0.01	NA	NA	1.60E+03	1.60E+03	7.00E+04	hollow stem auger			
MWV-20	6/28/2000	4	8260	2-Chlorotoluene	95-49-8	<0.100 U	0.005	NA	NA	6.40E+03	6.40E+03	2.80E+05	hollow stem auger			
MWV-20	6/28/2000	4	8260	2-Hexanone	591-78-6	<1.00 U	0.05	NA	NA	8.00E+03	8.00E+03	3.50E+05	hollow stem auger			
MWV-20	6/28/2000	4	8260	4-Chlorotoluene	106-43-4	<0.100 U	0.01	NA	NA	3.20E+02	3.20E+02	1.40E+04	hollow stem auger			
MWV-20	6/28/2000	4	8260	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	NA	NA	1.80E+01	1.80E+01	2.40E+03	hollow stem auger			
MWV-20	6/28/2000	4	8260	Acetone	67-64-1	<1.00 U	0.01	NA	NA	0.03	0.03	2.40E+03	hollow stem auger			
MWV-20	6/28/2000	4	8260	Benzene	71-43-2	<0.100 U	0.005	NA	NA	1.60E+03	1.60E+03	7.00E+04	hollow stem auger			
MWV-20	6/28/2000	4	8260	Bromobenzene	108-96-1	<0.100 U	0.005	NA	NA	1.60E+03	1.60E+03	7.00E+04	hollow stem auger			
MWV-20	6/28/2000	4	8260	Bromodichloromethane	75-27-4	<0.100 U	0.005	NA	NA	1.30E+02	1.30E+02	1.70E+04	hollow stem auger			
MWV-20	6/28/2000	4	8260	Bromoforn	75-25-2	<0.100 U	0.01	NA	NA	8.00E+03	8.00E+03	3.50E+05	hollow stem auger			
MWV-20	6/28/2000	4	8260	Bromomethane	74-83-9	<0.100 U	0.01	NA	NA	5.60E+01	5.60E+01	2.50E+03	hollow stem auger			
MWV-20	6/28/2000	4	8260	Carbon disulfide	75-15-0	<0.100 U	0.1	NA	NA	1.60E+03	1.60E+03	7.00E+04	hollow stem auger			
MWV-20	6/28/2000	4	8260	Carbon tetrachloride	56-23-5	<0.100 U	0.005	NA	NA	1.00E+03	1.00E+03	7.00E+04	hollow stem auger			
MWV-20	6/28/2000	4	8260	Chlorobenzene	108-90-7	<0.100 U	0.005	NA	NA	3.20E+04	3.20E+04	1.40E+04	hollow stem auger			
MWV-20	6/28/2000	4	8260	Chloromethane	74-97-5	<0.100 U	0.01	NA	NA	8.00E+02	8.00E+02	3.50E+04	hollow stem auger			
MWV-20	6/28/2000	4	8260	Chloroethane	75-00-3	<0.100 U	0.005	NA	NA	1.60E+04	1.60E+04	7.00E+05	hollow stem auger			
MWV-20	6/28/2000	4	8260	Chloroform	67-66-3	<0.100 U	0.005	6	6	8.00E+03	8.00E+03	3.50E+05	hollow stem auger			
MWV-20	6/28/2000	4	8260	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	1.60E+01	1.60E+01	1.70E+03	hollow stem auger			
MWV-20	6/28/2000	4	8260	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	NA	NA	8.00E+02	8.00E+02	3.50E+05	hollow stem auger			
MWV-20	6/28/2000	4	8260	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	0.005	NA	NA	1.60E+05	1.60E+05	7.00E+06	hollow stem auger			
MWV-20	6/28/2000	4	8260	Dibromochloromethane	124-48-1	<0.100 U	0.002	NA	NA	1.60E+03	1.60E+03	7.00E+04	hollow stem auger			
MWV-20	6/28/2000	4	8260	Dibromochloroethane	124-48-1	<0.100 U	0.005	NA	NA	1.60E+04	1.60E+04	7.00E+05	hollow stem auger			
MWV-20	6/28/2000	4	8260	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	6	6	8.00E+03	8.00E+03	3.50E+05	hollow stem auger			
MWV-20	6/28/2000	4	8260	Ethylbenzene	100-41-4	<0.100 U	0.66	NA	NA	1.30E+01	1.30E+01	1.70E+03	hollow stem auger			
MWV-20	6/28/2000	4	8260	Hexachlorocyclopentadiene	87-68-3	<0.100 U	0.005	NA	NA	8.00E+03	8.00E+03	3.50E+05	hollow stem auger			
MWV-20	6/28/2000	4	8260	Isopropyl-benzene	98-82-8	<0.100 U	0.005	9	9	1.60E+05	1.60E+05	7.00E+06	hollow stem auger			
MWV-20	6/28/2000	4	8260	m,p-Xylenes	1330-20-7	<0.200 U	0.005	NA	NA	4.80E+03	4.80E+03	2.10E+05	hollow stem auger			
MWV-20	6/28/2000	4	8260	Methylene bromide	74-95-3	<0.100 U	0.005	NA	NA	1.30E+02	1.30E+02	1.80E+04	hollow stem auger			
MWV-20	6/28/2000	4	8260	Methylene chloride	75-09-2	<1.00 U	0.005	0.02	0.02	1.60E+03	1.60E+03	7.00E+04	hollow stem auger			
MWV-20	6/28/2000	4	8260	Naphthalene	91-20-3	<0.100 U	0.66	5	5	1.60E+03	1.60E+03	7.00E+04	hollow stem auger			

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels								
								Method A Residential	Method A Industrial	Method B carcinogens	Method C carcinogens	Method C, non-carcinogens	Method C, non-carcinogens			
MWV-20	6/28/2000	4	8260	n-Butylbenzene	104-51-8	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MWV-20	6/28/2000	4	8260	n-Propylbenzene	103-65-1	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MWV-20	6/28/2000	4	8260	o-Xylene	95-47-6	<0.100 U	0.005	NA	NA	1.60E+05	NA	NA	NA	7.00E+06	NA	hollow stem auger
MWV-20	6/28/2000	4	8260	p-Cymene	98-97-6	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MWV-20	6/28/2000	4	8260	sec-Butylbenzene	135-98-8	<0.100 U	0.005	NA	NA	1.60E+04	NA	NA	NA	NA	NA	hollow stem auger
MWV-20	6/28/2000	4	8260	Styrene	100-42-5	<0.100 U	0.005	NA	NA	3.30E+01	4.40E+03	NA	NA	7.00E+05	NA	hollow stem auger
MWV-20	6/28/2000	4	8260	tert-Butylbenzene	98-06-6	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MWV-20	6/28/2000	4	8260	Tetrachloroethene	127-18-4	<0.100 U	0.0003	0.05	0.05	1.90E+00	2.40E+02	NA	NA	3.50E+04	NA	hollow stem auger
MWV-20	6/28/2000	4	8260	Toluene	108-88-3	<0.100 U	0.005	7	7	6.40E+03	NA	NA	NA	2.80E+05	NA	hollow stem auger
MWV-20	6/28/2000	4	8260	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	NA	NA	1.60E+03	NA	NA	NA	7.00E+04	NA	hollow stem auger
MWV-20	6/28/2000	4	8260	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MWV-20	6/28/2000	4	8260	Trichloroethene	79-01-6	<0.100 U	0.005	0.03	0.03	2.50E+00	3.30E+02	NA	NA	1.10E+03	NA	hollow stem auger
MWV-20	6/28/2000	4	8260	Trichlorofluoromethane	75-69-4	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	1.10E+06	NA	hollow stem auger
MWV-20	6/28/2000	4	8260	Vinyl chloride	75-01-4	<0.100 U	0.02	NA	NA	6.70E-01	8.80E+01	NA	NA	1.10E+04	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	0.005	NA	NA	3.60E+01	5.00E+03	NA	NA	1.10E+05	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	2	2	7.20E+04	NA	NA	NA	3.20E+06	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	5.00E+00	6.60E+02	NA	NA	NA	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	NA	NA	1.80E+01	2.30E+03	NA	NA	1.40E+04	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	3.50E+05	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	1,1-Dichloroethene	75-35-4	<0.100 U	0.005	NA	NA	1.70E+00	2.20E+02	NA	NA	1.80E+05	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	1,1-Dichloropropene	563-58-6	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	1,2,3-Trichloropropane	96-18-4	<0.100 U	0.005	NA	NA	1.40E-01	1.90E+01	NA	NA	2.10E+04	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	NA	NA	NA	NA	3.50E+04	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	1,2,4-Trimethylbenzene	95-63-6	<0.100 U	0.005	NA	NA	7.10E-01	9.40E+01	NA	NA	1.80E+05	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U	0.002	NA	NA	1.20E-02	1.50E+00	NA	NA	NA	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	1,2-Dichlorobenzene	106-93-4	<0.100 U	0.002	0.005	0.005	0.005	1.50E+00	NA	NA	NA	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	1,2-Dichloroethane	95-50-1	<0.100 U	0.66	NA	NA	NA	7.20E+03	NA	NA	3.20E+05	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	1,2-Dichloroethene	107-06-2	<0.100 U	0.005	NA	NA	1.10E+01	1.40E+03	NA	NA	7.00E+04	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	NA	NA	1.50E+01	1.90E+03	NA	NA	1.80E+05	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	1,3,5-Trimethylbenzene	108-67-8	<0.100 U	0.005	NA	NA	NA	4.00E+03	NA	NA	NA	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	NA	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	1,3-Dichloropropane	142-28-9	<0.100 U	0.66	NA	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	NA	4.20E+01	5.50E+03	NA	NA	NA	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	2,2-Dichloropropane	590-20-7	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	2-Butanone	78-93-3	<1.00 U	0.01	NA	NA	NA	4.80E+04	NA	NA	2.10E+06	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	2-Chlorotoluene	95-49-8	<0.100 U	0.005	NA	NA	NA	1.60E+03	NA	NA	7.00E+04	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	2-Hexanone	591-78-6	<1.00 U	0.05	NA	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	4-Chlorotoluene	106-43-4	<0.100 U	0.01	NA	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	NA	NA	NA	6.40E+03	NA	NA	2.80E+05	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	Acetone	67-64-1	<1.00 U	0.01	0.03	0.03	1.80E+01	2.40E+03	NA	NA	3.50E+05	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	Benzene	71-43-2	<0.100 U	0.005	NA	NA	1.60E+01	2.40E+03	NA	NA	1.40E+04	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	Bromobenzene	108-86-1	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	Bromodichloromethane	75-27-4	<0.100 U	0.005	NA	NA	1.60E+01	2.10E+03	NA	NA	7.00E+04	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	Bromofluoromethane	75-25-2	<0.100 U	0.005	NA	NA	1.30E+02	1.70E+04	NA	NA	7.00E+04	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	Bromomethane	74-83-9	<0.100 U	0.01	NA	NA	NA	1.10E+02	NA	NA	4.90E+03	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	Carbon disulfide	75-15-0	<0.100 U	0.1	NA	NA	NA	8.00E+03	NA	NA	3.50E+05	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	Carbon tetrachloride	56-23-5	<0.100 U	0.005	NA	NA	7.70E+00	1.00E+03	NA	NA	2.50E+03	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	Chlorobenzene	108-90-7	<0.100 U	0.005	NA	NA	NA	1.60E+03	NA	NA	7.00E+04	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	Chlorobromomethane	74-97-5	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	Chloroethane	75-00-3	<0.100 U	0.01	NA	NA	3.50E+02	4.50E+04	NA	NA	1.40E+06	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	Chloroform	67-66-3	<0.100 U	0.005	NA	NA	1.64E-02	2.15E+04	NA	NA	3.50E+04	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	7.70E+01	1.00E+04	NA	NA	NA	NA	hollow stem auger
MWV-20	6/28/2000	10	8260	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	NA	NA	NA	8.00E+02	NA	NA	3.50E+04	NA	hollow stem auger

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels							
								Method A Residential	Method A Industrial	Method B carcinogens	Method B non-carcinogens	Method C carcinogens	Method C non-carcinogens	Sampling Method	
MW-20	6/28/2000	10	8260	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8260	Dibromochloromethane	124-48-1	<0.100 U	0.005	1.20E+01	1.60E+03	1.60E+03	7.00E+04	7.00E+04	7.00E+04	7.00E+04	hollow stem auger
MW-20	6/28/2000	10	8260	Dibromochloromethane	124-48-1	<0.100 U	0.002	1.20E+01	1.60E+03	1.60E+03	7.00E+04	7.00E+04	7.00E+04	7.00E+04	hollow stem auger
MW-20	6/28/2000	10	8260	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	---	1.60E+04	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8260	Ethylbenzene	100-41-4	<0.100 U	0.005	---	8.00E+03	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8260	Hexachlorobutadiene	87-83-3	<0.100 U	0.66	1.30E+01	1.60E+01	1.70E+03	7.00E+02	7.00E+02	7.00E+02	7.00E+02	hollow stem auger
MW-20	6/28/2000	10	8260	Isopropyl-benzene	98-82-8	<0.100 U	---	---	8.00E+03	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8260	m,p-Xylenes	1330-20-7	<0.200 U	0.005	---	1.60E+05	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8260	Methylene bromide	74-95-3	<0.100 U	---	---	8.00E+02	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8260	Methylene chloride	75-09-2	<1.00 U	0.005	1.30E+02	4.80E+03	1.80E+04	2.10E+05	2.10E+05	2.10E+05	2.10E+05	hollow stem auger
MW-20	6/28/2000	10	8260	Naphthalene	91-20-3	<0.100 U	0.66	---	1.60E+03	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8260	n-Butylbenzene	104-51-8	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8260	n-Propylbenzene	103-65-1	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8260	o-Xylene	95-47-6	<0.100 U	0.005	---	1.60E+05	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8260	p-Cymene	98-87-6	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8260	sec-Butylbenzene	135-98-8	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8260	Styrene	100-42-5	<0.100 U	0.005	3.30E+01	1.60E+04	4.40E+03	7.00E+05	7.00E+05	7.00E+05	7.00E+05	hollow stem auger
MW-20	6/28/2000	10	8260	tert-Butylbenzene	98-06-6	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8260	Tetrachloroethene	127-18-4	<0.100 U	0.0003	1.90E+00	8.00E+02	2.40E+02	3.50E+04	3.50E+04	3.50E+04	3.50E+04	hollow stem auger
MW-20	6/28/2000	10	8260	Toluene	108-88-3	<0.100 U	0.005	7	6.40E+03	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8260	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	---	1.60E+03	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8260	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8260	Trichloroethene	79-01-6	<0.100 U	0.005	2.50E+00	2.40E+01	3.30E+02	1.10E+03	1.10E+03	1.10E+03	1.10E+03	hollow stem auger
MW-20	6/28/2000	10	8260	Trichlorofluoromethane	75-69-4	<0.100 U	0.001	---	2.40E+04	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8260	Vinyl chloride	75-01-4	<0.100 U	0.02	6.70E-01	2.40E+02	8.80E+01	1.10E+04	1.10E+04	1.10E+04	1.10E+04	hollow stem auger
MW-21	7/14/2000	5	8260	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	---	3.80E+01	2.70E+03	5.00E+03	1.10E+05	1.10E+05	1.10E+05	1.10E+05	hollow stem auger
MW-21	7/14/2000	5	8260	1,1,1,2-Trichloroethane	71-55-6	<0.100 U	0.005	2	2.20E+04	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	5	8260	1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	5.00E+00	3.20E+02	6.60E+02	1.40E+04	1.40E+04	1.40E+04	1.40E+04	hollow stem auger
MW-21	7/14/2000	5	8260	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	1.80E+01	3.20E+02	2.30E+03	1.40E+04	1.40E+04	1.40E+04	1.40E+04	hollow stem auger
MW-21	7/14/2000	5	8260	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	---	8.00E+03	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	5	8260	1,1-Dichloroethene	75-35-4	<0.100 U	0.005	---	4.00E+03	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	5	8260	1,1-Dichloropropene	563-58-6	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	5	8260	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	5	8260	1,2,3-Trichloropropene	96-18-4	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	5	8260	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	1.40E-01	4.80E+02	1.90E+01	2.10E+04	2.10E+04	2.10E+04	2.10E+04	hollow stem auger
MW-21	7/14/2000	5	8260	1,2,4-Trimethylbenzene	95-63-6	0.982	---	---	4.00E+03	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	5	8260	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U	---	7.10E-01	9.40E+01	9.40E+01	1.80E+05	1.80E+05	1.80E+05	1.80E+05	hollow stem auger
MW-21	7/14/2000	5	8260	1,2-dibromo-ethane	106-93-4	<0.100 U	0.002	1.20E-02	1.50E+00	1.50E+00	---	---	---	---	hollow stem auger
MW-21	7/14/2000	5	8260	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66	---	7.20E+03	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	5	8260	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	1.10E+01	1.60E+03	1.40E+03	7.00E+04	7.00E+04	7.00E+04	7.00E+04	hollow stem auger
MW-21	7/14/2000	5	8260	1,2-Dichloropropene	78-87-5	<0.100 U	0.005	---	1.90E+01	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	5	8260	1,3,5-Trimethylbenzene	108-67-8	0.282	---	---	4.00E+03	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	5	8260	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	5	8260	1,3-Dichloropropane	142-28-9	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	5	8260	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	5	8260	2,2-Dichloropropane	590-20-7	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	5	8260	2-Butanone	78-93-3	<1.00 U	0.01	---	4.80E+04	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	5	8260	2-Chlorotoluene	95-49-8	<0.100 U	---	---	1.60E+03	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	5	8260	2-Hexanone	591-78-6	<1.00 U	0.05	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	5	8260	4-Chlorotoluene	106-43-4	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	5	8260	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	---	6.40E+03	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	5	8260	Acetone	67-64-1	<1.00 U	0.01	---	8.00E+03	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	5	8260	Benzene	71-43-2	<0.100 U	0.005	1.80E+01	3.20E+02	2.40E+03	1.40E+04	1.40E+04	1.40E+04	1.40E+04	hollow stem auger
MW-21	7/14/2000	5	8260	Bromobenzene	108-86-1	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens				
MW-21	7/14/2000	5	8260	Bromodichloromethane	75-27-4	<0.100 U	0.005	NA	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	hollow stem auger		
MW-21	7/14/2000	5	8260	Bromomethane	75-25-2	<0.100 U	0.005	NA	NA	1.30E+02	1.60E+03	1.70E+04	7.00E+04	hollow stem auger		
MW-21	7/14/2000	5	8260	Carbon disulfide	74-83-9	<0.100 U	0.1	NA	NA	---	1.10E+02	---	4.90E+03	hollow stem auger		
MW-21	7/14/2000	5	8260	Carbon tetrachloride	75-15-0	<0.100 U	0.1	NA	NA	---	8.00E+03	---	3.50E+05	hollow stem auger		
MW-21	7/14/2000	5	8260	Chlorobenzene	56-23-5	<0.100 U	0.005	NA	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	hollow stem auger		
MW-21	7/14/2000	5	8260	Chlorobromomethane	108-90-7	<0.100 U	0.005	NA	NA	---	1.60E+03	---	7.00E+04	hollow stem auger		
MW-21	7/14/2000	5	8260	Chloroethane	75-00-3	<0.100 U	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	hollow stem auger		
MW-21	7/14/2000	5	8260	Chloroform	67-66-3	<0.100 U	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	hollow stem auger		
MW-21	7/14/2000	5	8260	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	7.70E+01	---	1.00E+04	---	hollow stem auger		
MW-21	7/14/2000	5	8260	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	NA	NA	---	8.00E+02	---	3.50E+04	hollow stem auger		
MW-21	7/14/2000	5	8260	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	---	NA	NA	---	---	---	---	hollow stem auger		
MW-21	7/14/2000	5	8260	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	hollow stem auger		
MW-21	7/14/2000	5	8260	Dibromochloromethane	124-48-1	<0.100 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	hollow stem auger		
MW-21	7/14/2000	5	8260	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	NA	NA	---	1.60E+04	---	7.00E+05	hollow stem auger		
MW-21	7/14/2000	5	8260	Ethylbenzene	100-41-4	0.179	0.005	6	6	---	8.00E+03	---	3.50E+05	hollow stem auger		
MW-21	7/14/2000	5	8260	Hexachlorobutadiene	87-68-3	<0.100 U	0.66	NA	NA	1.30E+01	1.60E+01	1.70E+03	7.00E+02	hollow stem auger		
MW-21	7/14/2000	5	8260	Isopropyl-benzene	98-82-8	<0.100 U	---	NA	NA	---	8.00E+03	---	3.50E+05	hollow stem auger		
MW-21	7/14/2000	5	8260	m,p-Xylenes	1330-20-7	0.547	0.005	9	9	---	1.60E+05	---	7.00E+06	hollow stem auger		
MW-21	7/14/2000	5	8260	Methylene bromide	74-95-3	<0.100 U	---	NA	NA	---	8.00E+02	---	3.50E+04	hollow stem auger		
MW-21	7/14/2000	5	8260	Methylene chloride	75-09-2	<1.00 U	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	hollow stem auger		
MW-21	7/14/2000	5	8260	Naphthalene	91-20-3	1.08	0.66	5	5	---	1.60E+03	---	7.00E+04	hollow stem auger		
MW-21	7/14/2000	5	8260	n-Butylbenzene	104-51-8	0.208	---	---	---	---	---	---	---	hollow stem auger		
MW-21	7/14/2000	5	8260	n-Propylbenzene	103-65-1	0.143	---	---	---	---	---	---	---	hollow stem auger		
MW-21	7/14/2000	5	8260	o-Xylene	95-47-6	<0.100 U	0.005	NA	NA	---	1.60E+05	---	7.00E+06	hollow stem auger		
MW-21	7/14/2000	5	8260	p-Cymene	99-87-6	<0.100 U	---	---	---	---	---	---	---	hollow stem auger		
MW-21	7/14/2000	5	8260	sec-Butylbenzene	135-98-8	<0.100 U	---	---	---	---	---	---	---	hollow stem auger		
MW-21	7/14/2000	5	8260	Styrene	100-42-5	<0.100 U	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	hollow stem auger		
MW-21	7/14/2000	5	8260	tert-Butylbenzene	98-06-6	<0.100 U	---	---	---	---	---	---	---	hollow stem auger		
MW-21	7/14/2000	5	8260	Tetrachloroethene	127-18-4	<0.100 U	0.0003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	hollow stem auger		
MW-21	7/14/2000	5	8260	Toluene	108-88-3	<0.100 U	0.005	7	7	---	6.40E+03	---	2.80E+05	hollow stem auger		
MW-21	7/14/2000	5	8260	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	NA	NA	---	1.60E+03	---	7.00E+04	hollow stem auger		
MW-21	7/14/2000	5	8260	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	---	---	---	---	---	---	---	hollow stem auger		
MW-21	7/14/2000	5	8260	Trichloroethene	79-01-6	<0.100 U	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	hollow stem auger		
MW-21	7/14/2000	5	8260	Trichlorofluoromethane	75-69-4	<0.100 U	0.005	NA	NA	---	2.40E+04	---	1.10E+06	hollow stem auger		
MW-21	7/14/2000	5	8260	Vinyl chloride	75-01-4	<0.100 U	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	1.10E+04	hollow stem auger		
MW-21	7/14/2000	7.5	8260	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	---	NA	NA	3.80E+01	2.40E+03	5.00E+03	1.10E+05	hollow stem auger		
MW-21	7/14/2000	7.5	8260	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	2	2	---	7.20E+04	---	3.20E+06	hollow stem auger		
MW-21	7/14/2000	7.5	8260	1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	5.00E+00	---	6.60E+02	---	hollow stem auger		
MW-21	7/14/2000	7.5	8260	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	hollow stem auger		
MW-21	7/14/2000	7.5	8260	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	---	8.00E+03	---	3.50E+05	hollow stem auger		
MW-21	7/14/2000	7.5	8260	1,1-Dichloroethene	75-35-4	<0.100 U	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	hollow stem auger		
MW-21	7/14/2000	7.5	8260	1,2-Dichloropropene	563-58-6	<0.100 U	---	---	---	---	---	---	---	hollow stem auger		
MW-21	7/14/2000	7.5	8260	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	---	---	---	---	---	---	---	hollow stem auger		
MW-21	7/14/2000	7.5	8260	1,2,3-Trichloropropene	96-18-4	<0.100 U	---	NA	NA	1.40E-01	8.80E+02	1.90E+01	2.10E+04	hollow stem auger		
MW-21	7/14/2000	7.5	8260	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	---	4.00E+02	---	3.50E+04	hollow stem auger		
MW-21	7/14/2000	7.5	8260	1,2,4-Trimethylbenzene	95-63-6	9.82	---	---	---	---	4.00E+03	---	1.80E+05	hollow stem auger		
MW-21	7/14/2000	7.5	8260	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U	0.002	NA	NA	7.10E-01	---	9.40E+01	---	hollow stem auger		
MW-21	7/14/2000	7.5	8260	1,2-dibromo-ethane	106-93-4	<0.100 U	0.005	0.005	0.005	1.20E-02	---	1.50E+00	---	hollow stem auger		
MW-21	7/14/2000	7.5	8260	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66	NA	NA	---	7.20E+03	---	3.20E+05	hollow stem auger		
MW-21	7/14/2000	7.5	8260	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	hollow stem auger		
MW-21	7/14/2000	7.5	8260	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	NA	NA	1.50E+01	1.90E+03	---	---	hollow stem auger		
MW-21	7/14/2000	7.5	8260	1,3,5-Trimethylbenzene	108-67-8	0.947	---	---	---	---	4.00E+03	---	1.80E+05	hollow stem auger		
MW-21	7/14/2000	7.5	8260	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	---	---	---	---	---	---	hollow stem auger		

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels							
								Method A Residential	Method A Industrial	Method B carcinogens	Method C carcinogens	Method C, non-carcinogens	Method C, non-carcinogens		
MW-21	7/14/2000	7.5	8260	1,3-Dichloropropane	142-28-9	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	2,2-Dichloropropane	590-20-7	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	2-Butanone	78-93-3	<1.00 U	0.01	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	2-Chlorotoluene	95-49-8	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	2-Hexanone	591-78-6	<1.00 U	0.05	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	4-Chlorotoluene	106-43-4	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Acetone	67-64-1	<1.00 U	0.01	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Benzene	71-43-2	<0.100 U	0.005	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Bromobenzene	108-86-1	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Bromodichloromethane	75-27-4	<0.100 U	0.005	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Bromoform	75-25-2	<0.100 U	0.005	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Bromomethane	74-83-9	<0.100 U	0.01	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Carbon disulfide	75-15-0	<0.100 U	0.1	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Carbon tetrachloride	56-23-5	<0.100 U	0.005	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Chlorobenzene	108-90-7	<0.100 U	0.005	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Chlorobromomethane	74-97-5	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Chloroethane	75-00-3	<0.100 U	0.01	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Chloroform	67-66-3	<0.100 U	0.005	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Chloromethane	74-87-3	<0.500 U	0.01	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Dibromochloromethane	124-48-1	<0.100 U	0.002	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Dibromochloromethane	124-48-1	<0.100 U	0.005	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Ethylbenzene	100-41-4	1.23	0.005	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Hexachlorobutadiene	87-58-3	<0.100 U	0.66	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Isopropylbenzene	98-82-8	0.457	---	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	m,p-Xylenes	1330-20-7	1.58	0.005	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Methylene bromide	74-95-3	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Methylene chloride	75-09-2	<1.00 U	0.005	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Naphthalene	91-20-3	1.83	0.86	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	n-Butylbenzene	104-51-8	3.06	---	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	n-Propylbenzene	103-65-1	1.33	---	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	o-Xylene	95-47-6	0.158	0.005	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	p-Cymene	99-87-6	1.14	---	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	sec-Butylbenzene	135-98-8	0.867	---	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Styrene	100-42-5	<0.100 U	0.005	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	tert-Butylbenzene	98-06-6	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Tetrachloroethene	127-18-4	<0.100 U	0.0003	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Toluene	108-88-3	<0.100 U	0.005	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Trichloroethene	79-01-6	<0.100 U	0.001	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Trichlorofluoromethane	75-59-4	<0.100 U	0.005	---	---	---	---	---	---	---	hollow stem auger
MW-21	7/14/2000	7.5	8260	Vinyl chloride	75-01-4	<0.100 U	0.02	---	---	---	---	---	---	---	hollow stem auger
MW-23	7/17/2000	3	8260	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-23	7/17/2000	3	8260	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	---	---	---	---	---	---	---	hollow stem auger
MW-23	7/17/2000	3	8260	1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	---	---	---	---	---	---	---	hollow stem auger
MW-23	7/17/2000	3	8260	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	---	---	---	---	---	---	---	hollow stem auger
MW-23	7/17/2000	3	8260	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	---	---	---	---	---	---	---	hollow stem auger
MW-23	7/17/2000	3	8260	1,1-Dichloroethene	75-35-4	<0.100 U	0.005	---	---	---	---	---	---	---	hollow stem auger
MW-23	7/17/2000	3	8260	1,1-Dichloropropene	563-58-6	<0.100 U	0.005	---	---	---	---	---	---	---	hollow stem auger

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels						
								Method A Residential	Method A Industrial	Method B carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
MW-23	7/17/2000	3	8260	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	0.66	NA	NA	1.40E-01	4.80E+02	1.90E+01	2.10E+04	hollow stem auger
MW-23	7/17/2000	3	8260	1,2,3-Trichloropropane	96-18-4	<0.100 U	0.66	NA	NA	1.40E-01	8.00E+02	1.90E+01	3.50E+04	hollow stem auger
MW-23	7/17/2000	3	8260	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	1.40E-01	4.00E+03	1.90E+01	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	1,2,4-Trimethylbenzene	95-63-6	9.4 D	0.66	NA	NA	7.10E-01	4.00E+03	9.40E+01	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	1,2-Dibromo-3-chloropropane	96-12-8	<0.100 U	0.66	0.005	0.005	1.20E-02	1.50E+00	1.50E+00	3.20E+05	hollow stem auger
MW-23	7/17/2000	3	8260	1,2-dibromo-ethane	106-93-4	<0.100 U	0.66	NA	NA	1.40E+01	1.60E+03	1.40E+03	7.00E+04	hollow stem auger
MW-23	7/17/2000	3	8260	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66	NA	NA	1.40E+01	1.60E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	1,3,5-Trimethylbenzene	108-67-8	2.52	0.66	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	1,3-Dichloropropane	142-28-9	<0.100 U	0.66	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	2,2-Dichloropropane	590-20-7	<0.100 U	0.01	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	2-Butanone	78-93-3	<1.00 U	0.01	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	2-Chlorotoluene	95-49-8	<0.100 U	0.05	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	2-Hexanone	591-78-6	<1.00 U	0.05	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	4-Chlorotoluene	106-43-4	<0.100 U	0.01	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Acetone	67-64-1	<1.00 U	0.01	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Benzene	71-43-2	1.99	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Bromobenzene	108-86-1	<0.100 U	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Bromodichloromethane	75-27-4	<0.100 U	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Bromoform	75-25-2	<0.100 U	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Bromomethane	74-83-9	<0.100 U	0.01	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Carbon disulfide	75-15-0	<0.100 U	0.1	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Carbon tetrachloride	56-23-5	<0.100 U	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Chlorobenzene	108-90-7	<0.100 U	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Chlorobromomethane	74-97-5	<0.100 U	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Chloroethane	75-00-3	<0.100 U	0.01	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Chloroform	67-66-3	<0.100 U	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Chloromethane	74-87-3	<0.500 U	0.01	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Dibromochloromethane	124-48-1	<0.100 U	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Dibromochloromethane	124-48-1	<0.100 U	0.002	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Ethylbenzene	100-41-4	4.29	0.66	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Hexachlorobutadiene	87-68-3	<0.100 U	0.66	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Isopropyl-benzene	98-82-8	0.399	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	m,p-Xylenes	1330-20-7	10.9	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Methylene bromide	74-95-3	<0.100 U	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Methylene chloride	75-09-2	<1.00 U	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Naphthalene	91-20-3	1.81	0.66	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	n-Butylbenzene	104-51-8	<0.100 U	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	n-Propylbenzene	103-65-1	1.93	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	o-Xylene	95-47-6	0.378	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	p-Cymene	99-87-6	0.384	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	sec-Butylbenzene	135-98-8	0.235	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Styrene	100-42-5	<0.100 U	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	tert-Butylbenzene	98-06-6	<0.100 U	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Tetrachloroethene	127-18-4	<0.100 U	0.0003	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	Toluene	108-88-3	0.918	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8260	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	0.005	0.005	1.50E+01	4.00E+03	1.90E+03	1.80E+05	hollow stem auger

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens				
MW-23	7/7/2000	7.5	8260	Naphthalene	91-20-3	1.12	0.66	5	5	---	---	1.60E+03	---	7.00E+04	---	hollow stem auger
MW-23	7/7/2000	7.5	8260	n-Butylbenzene	104-51-8	<0.100 U	---	---	---	---	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	7.5	8260	n-Propylbenzene	103-65-1	<0.100 U	---	---	---	---	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	7.5	8260	o-Xylene	95-47-6	<0.100 U	0.005	NA	NA	---	---	1.60E+05	---	7.00E+06	---	hollow stem auger
MW-23	7/7/2000	7.5	8260	p-Cymene	99-87-6	0.291	---	---	---	---	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	7.5	8260	sec-Butylbenzene	135-98-8	0.196	---	---	---	---	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	7.5	8260	Styrene	100-42-5	<0.100 U	0.005	NA	NA	3.30E+01	---	1.60E+04	4.40E+03	7.00E+05	---	hollow stem auger
MW-23	7/7/2000	7.5	8260	tert-Butylbenzene	98-06-6	<0.100 U	---	---	---	---	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	7.5	8260	Tetrachloroethene	127-18-4	<0.100 U	0.0003	0.05	0.05	1.90E+00	---	8.00E+02	2.40E+02	3.50E+04	---	hollow stem auger
MW-23	7/7/2000	7.5	8260	Toluene	108-88-3	0.308	0.005	7	7	---	---	6.40E+03	---	2.80E+05	---	hollow stem auger
MW-23	7/7/2000	7.5	8260	trans-1,2-Dichloroethane	156-60-5	<0.100 U	0.005	NA	NA	---	---	1.60E+03	---	7.00E+04	---	hollow stem auger
MW-23	7/7/2000	7.5	8260	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	---	---	---	---	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	7.5	8260	Trichloroethene	79-01-6	<0.100 U	0.001	0.03	0.03	2.50E+00	---	2.40E+01	3.30E+02	1.10E+03	---	hollow stem auger
MW-23	7/7/2000	7.5	8260	Trichlorofluoromethane	75-89-4	<0.100 U	0.005	NA	NA	---	---	2.40E+04	---	1.10E+06	---	hollow stem auger
MW-23	7/7/2000	7.5	8260	Vinyl chloride	75-01-4	<0.100 U	0.02	NA	NA	6.70E-01	---	2.40E+02	8.80E+01	1.10E+04	---	hollow stem auger
MW-24D	6/28/2000	6	8260	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	---	NA	NA	3.80E+01	---	2.40E+03	5.00E+03	1.10E+05	---	hollow stem auger
MW-24D	6/28/2000	6	8260	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	2	2	---	---	7.20E+04	---	3.20E+06	---	hollow stem auger
MW-24D	6/28/2000	6	8260	1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	5.00E+00	---	---	6.60E+02	---	hollow stem auger	
MW-24D	6/28/2000	6	8260	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	NA	NA	1.80E+01	---	3.20E+02	2.30E+03	1.40E+04	---	hollow stem auger
MW-24D	6/28/2000	6	8260	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	---	---	8.00E+03	---	3.50E+05	---	hollow stem auger
MW-24D	6/28/2000	6	8260	1,1-Dichloroethene	75-35-4	<0.100 U	0.005	NA	NA	1.70E+00	---	4.00E+03	2.20E+02	1.80E+05	---	hollow stem auger
MW-24D	6/28/2000	6	8260	1,1-Dichloropropene	563-58-6	<0.100 U	---	---	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	6	8260	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	---	---	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	6	8260	1,2,3-Trichloropropane	96-18-4	<0.100 U	---	NA	NA	1.40E-01	---	4.80E+02	1.90E+01	2.10E+04	---	hollow stem auger
MW-24D	6/28/2000	6	8260	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	---	---	8.00E+02	---	3.50E+04	---	hollow stem auger
MW-24D	6/28/2000	6	8260	1,2,4-Trimethylbenzene	95-63-6	<0.100 U	---	---	---	---	---	4.00E+03	---	1.80E+05	---	hollow stem auger
MW-24D	6/28/2000	6	8260	1,2-Dibromo-3-chloropropane	106-93-4	<0.100 U	---	---	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	6	8260	1,2-dibromo-ethane	96-12-8	<0.500 U	---	NA	NA	7.10E-01	---	---	9.40E+01	---	hollow stem auger	
MW-24D	6/28/2000	6	8260	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.002	0.005	0.005	1.20E-02	---	---	1.50E+00	---	hollow stem auger	
MW-24D	6/28/2000	6	8260	1,2-Dichloroethane	107-06-2	<0.100 U	0.66	NA	NA	---	---	7.20E+03	---	3.20E+05	---	hollow stem auger
MW-24D	6/28/2000	6	8260	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	NA	NA	1.10E+01	---	1.60E+03	1.40E+03	7.00E+04	---	hollow stem auger
MW-24D	6/28/2000	6	8260	1,3,5-Trimethylbenzene	108-67-8	<0.100 U	---	---	---	1.50E+01	---	---	1.90E+03	---	hollow stem auger	
MW-24D	6/28/2000	6	8260	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	---	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	6	8260	1,3-Dichloropropane	142-28-9	<0.100 U	---	---	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	6	8260	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	NA	4.20E+01	---	---	5.50E+03	---	hollow stem auger	
MW-24D	6/28/2000	6	8260	2,2-Dichloropropane	590-20-7	<0.100 U	---	---	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	6	8260	2-Butanone	78-93-3	<1.00 U	0.01	NA	NA	---	---	4.80E+04	---	2.10E+06	---	hollow stem auger
MW-24D	6/28/2000	6	8260	2-Chlorotoluene	95-49-8	<0.100 U	---	NA	NA	---	---	1.60E+03	---	7.00E+04	---	hollow stem auger
MW-24D	6/28/2000	6	8260	2-Hexanone	591-78-6	<1.00 U	0.05	---	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	6	8260	4-Chlorotoluene	106-43-4	<0.100 U	---	---	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	6	8260	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	NA	NA	---	---	6.40E+03	---	2.80E+05	---	hollow stem auger
MW-24D	6/28/2000	6	8260	Acetone	67-64-1	<1.00 U	0.01	NA	NA	---	---	8.00E+03	---	3.50E+05	---	hollow stem auger
MW-24D	6/28/2000	6	8260	Benzene	71-43-2	<0.100 U	0.005	0.03	0.03	1.80E+01	---	3.20E+02	2.40E+03	1.40E+04	---	hollow stem auger
MW-24D	6/28/2000	6	8260	Bromobenzene	108-96-1	<0.100 U	---	---	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	6	8260	Bromodichloromethane	75-27-4	<0.100 U	0.005	NA	NA	1.60E+01	---	1.60E+03	2.10E+03	7.00E+04	---	hollow stem auger
MW-24D	6/28/2000	6	8260	Bromomethane	75-25-2	<0.100 U	0.005	NA	NA	1.30E+02	---	1.70E+04	1.70E+04	7.00E+04	---	hollow stem auger
MW-24D	6/28/2000	6	8260	Carbon disulfide	75-15-0	<0.100 U	0.1	NA	NA	---	---	1.10E+02	---	4.90E+03	---	hollow stem auger
MW-24D	6/28/2000	6	8260	Carbon tetrachloride	56-23-5	<0.100 U	0.005	NA	NA	7.70E+00	---	5.60E+01	1.00E+03	2.50E+05	---	hollow stem auger
MW-24D	6/28/2000	6	8260	Chlorobenzene	108-90-7	<0.100 U	0.005	NA	NA	---	---	1.60E+03	---	7.00E+04	---	hollow stem auger
MW-24D	6/28/2000	6	8260	Chlorobromomethane	74-97-5	<0.100 U	---	---	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	6	8260	Chloroethane	75-00-3	<0.100 U	0.01	NA	NA	3.50E+02	---	3.20E+04	4.50E+04	1.40E+06	---	hollow stem auger
MW-24D	6/28/2000	6	8260	Chloroform	67-66-3	<0.100 U	0.005	NA	NA	1.64E+02	---	8.00E+02	2.15E+04	3.50E+04	---	hollow stem auger
MW-24D	6/28/2000	6	8260	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	7.70E+01	---	---	1.00E+04	---	---	hollow stem auger

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels							
								Method A Residential	Method A Industrial	Method B carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method	
MW-24D	6/28/2000	6	8260	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	NA	NA	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	6	8260	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	6	8260	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	7.00E+04	hollow stem auger
MW-24D	6/28/2000	6	8260	Dibromochloromethane	124-48-1	<0.100 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	7.00E+04	hollow stem auger
MW-24D	6/28/2000	6	8260	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	NA	NA	---	1.60E+04	---	7.00E+05	7.00E+05	hollow stem auger
MW-24D	6/28/2000	6	8260	Ethylbenzene	100-41-4	<0.100 U	0.005	6	---	---	8.00E+03	---	3.50E+05	3.50E+05	hollow stem auger
MW-24D	6/28/2000	6	8260	Hexachlorobutadiene	87-68-3	<0.100 U	0.66	NA	NA	1.30E+01	1.60E+01	1.70E+03	7.00E+02	7.00E+02	hollow stem auger
MW-24D	6/28/2000	6	8260	Isopropyl-benzene	98-82-8	<0.100 U	---	NA	NA	---	8.00E+03	---	3.50E+05	3.50E+05	hollow stem auger
MW-24D	6/28/2000	6	8260	m,p-Xylenes	1330-20-7	<0.200 U	0.005	9	NA	NA	1.60E+05	---	7.00E+06	7.00E+06	hollow stem auger
MW-24D	6/28/2000	6	8260	Methylene bromide	74-95-3	<0.100 U	---	NA	NA	---	8.00E+02	---	3.50E+04	3.50E+04	hollow stem auger
MW-24D	6/28/2000	6	8260	Methylene chloride	75-09-2	<1.00 U	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	2.10E+05	hollow stem auger
MW-24D	6/28/2000	6	8260	Naphthalene	91-20-3	<0.100 U	0.66	5	---	---	1.60E+03	---	7.00E+04	7.00E+04	hollow stem auger
MW-24D	6/28/2000	6	8260	n-Butylbenzene	104-51-8	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	6	8260	n-Propylbenzene	103-65-1	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	6	8260	o-Xylene	95-47-6	<0.100 U	0.005	NA	NA	---	1.60E+05	---	7.00E+06	7.00E+06	hollow stem auger
MW-24D	6/28/2000	6	8260	p-Cymene	99-87-6	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	6	8260	sec-Butylbenzene	135-98-8	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	6	8260	Styrene	100-42-5	<0.100 U	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	7.00E+05	hollow stem auger
MW-24D	6/28/2000	6	8260	tert-Butylbenzene	98-06-6	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	6	8260	Tetrachloroethene	127-18-4	<0.100 U	0.0003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	3.50E+04	hollow stem auger
MW-24D	6/28/2000	6	8260	Toluene	108-88-3	<0.100 U	0.003	7	7	6.70E-01	6.40E+03	---	2.80E+05	2.80E+05	hollow stem auger
MW-24D	6/28/2000	6	8260	trans-1,2-Dichloroethene	156-60-5	<0.100 U	0.005	NA	NA	---	1.60E+03	---	7.00E+04	7.00E+04	hollow stem auger
MW-24D	6/28/2000	6	8260	trans-1,3-Dichloropropene	10061-02-6	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	6	8260	Trichloroethene	79-01-6	<0.100 U	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	1.10E+03	hollow stem auger
MW-24D	6/28/2000	6	8260	Trichlorofluoromethane	75-89-4	<0.100 U	0.005	NA	NA	---	2.40E+04	---	1.10E+06	1.10E+06	hollow stem auger
MW-24D	6/28/2000	6	8260	Vinyl chloride	75-01-4	<0.100 U	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	1.10E+04	1.10E+04	hollow stem auger
MW-24D	6/28/2000	34	8260	1,1,1,2-Tetrachloroethane	630-20-6	<0.100 U	---	NA	NA	3.80E+01	2.40E+03	5.00E+03	1.10E+05	1.10E+05	hollow stem auger
MW-24D	6/28/2000	34	8260	1,1,1-Trichloroethane	71-55-6	<0.100 U	0.005	2	2	---	7.20E+04	---	3.20E+06	3.20E+06	hollow stem auger
MW-24D	6/28/2000	34	8260	1,1,2,2-Tetrachloroethane	79-34-5	<0.100 U	0.005	NA	NA	5.00E+00	---	6.60E+02	---	---	hollow stem auger
MW-24D	6/28/2000	34	8260	1,1,2-Trichloroethane	79-00-5	<0.100 U	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	1.40E+04	hollow stem auger
MW-24D	6/28/2000	34	8260	1,1-Dichloroethane	75-34-3	<0.100 U	0.005	NA	NA	---	8.00E+03	---	3.50E+05	3.50E+05	hollow stem auger
MW-24D	6/28/2000	34	8260	1,1-Dichloroethane	75-35-4	<0.100 U	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	1.80E+05	hollow stem auger
MW-24D	6/28/2000	34	8260	1,1-Dichloropropene	563-58-6	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	34	8260	1,2,3-Trichlorobenzene	87-61-6	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	34	8260	1,2,3-Trichloropropane	96-18-4	<0.100 U	---	NA	NA	1.40E-01	4.80E+02	1.90E+01	2.10E+04	2.10E+04	hollow stem auger
MW-24D	6/28/2000	34	8260	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	---	8.00E+02	---	3.50E+04	3.50E+04	hollow stem auger
MW-24D	6/28/2000	34	8260	1,2,4-Trimethylbenzene	95-63-6	<0.100 U	---	---	---	---	4.00E+03	---	1.80E+05	1.80E+05	hollow stem auger
MW-24D	6/28/2000	34	8260	1,2-Dibromo-3-chloropropane	96-12-8	<0.500 U	---	NA	NA	7.10E-01	---	9.40E+01	---	---	hollow stem auger
MW-24D	6/28/2000	34	8260	1,2-dibromo-ethane	106-93-4	<0.100 U	0.002	0.005	0.005	1.20E-02	---	1.50E+00	---	---	hollow stem auger
MW-24D	6/28/2000	34	8260	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.86	NA	NA	---	7.20E+03	---	3.20E+05	3.20E+05	hollow stem auger
MW-24D	6/28/2000	34	8260	1,2-Dichloroethane	107-06-2	<0.100 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	7.00E+04	hollow stem auger
MW-24D	6/28/2000	34	8260	1,2-Dichloropropane	78-87-5	<0.100 U	0.005	NA	NA	1.50E+01	---	1.90E+03	---	---	hollow stem auger
MW-24D	6/28/2000	34	8260	1,3,5-Trimethylbenzene	108-67-8	<0.100 U	---	---	---	---	4.00E+03	---	1.80E+05	1.80E+05	hollow stem auger
MW-24D	6/28/2000	34	8260	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	34	8260	1,3-Dichloropropane	142-28-9	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	34	8260	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	NA	4.20E+01	---	5.50E+03	---	---	hollow stem auger
MW-24D	6/28/2000	34	8260	2,2-Dichloropropane	590-20-7	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	34	8260	2-Butanone	78-93-3	<1.00 U	0.01	NA	NA	---	4.80E+04	---	2.10E+06	2.10E+06	hollow stem auger
MW-24D	6/28/2000	34	8260	2-Chlorotoluene	95-49-8	<0.100 U	---	NA	NA	---	1.60E+03	---	7.00E+04	7.00E+04	hollow stem auger
MW-24D	6/28/2000	34	8260	2-Hexanone	591-78-6	<1.00 U	0.05	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	34	8260	4-Chlorotoluene	106-43-4	<0.100 U	---	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	34	8260	4-Methyl-2-pentanone	108-10-1	<1.00 U	0.01	NA	NA	---	6.40E+03	---	2.80E+05	2.80E+05	hollow stem auger
MW-24D	6/28/2000	34	8260	Acetone	67-64-1	<1.00 U	0.01	NA	NA	---	8.00E+03	---	3.50E+05	3.50E+05	hollow stem auger
MW-24D	6/28/2000	34	8260	Benzene	71-43-2	<0.100 U	0.005	0.03	0.03	1.80E+01	2.40E+02	2.40E+03	1.40E+04	1.40E+04	hollow stem auger

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels							
								Method A Residential	Method A Industrial	Method B carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method	
MW-24D	6/28/2000	34	8260	Bromobenzene	108-86-1	<0.100 U	0.005	NA	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	7.00E+04	hollow stem auger
MW-24D	6/28/2000	34	8260	Bromodichloromethane	75-27-4	<0.100 U	0.005	NA	NA	1.30E+02	1.60E+03	1.70E+04	7.00E+04	7.00E+04	hollow stem auger
MW-24D	6/28/2000	34	8260	Bromomethane	74-83-9	<0.100 U	0.01	NA	NA	NA	1.10E+02	NA	4.90E+03	4.90E+03	hollow stem auger
MW-24D	6/28/2000	34	8260	Carbon disulfide	75-15-0	<0.100 U	0.1	NA	NA	NA	8.00E+03	NA	3.50E+05	3.50E+05	hollow stem auger
MW-24D	6/28/2000	34	8260	Carbon tetrachloride	56-23-5	<0.100 U	0.005	NA	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	2.50E+03	hollow stem auger
MW-24D	6/28/2000	34	8260	Chlorobenzene	108-90-7	<0.100 U	0.005	NA	NA	NA	1.60E+03	NA	7.00E+04	7.00E+04	hollow stem auger
MW-24D	6/28/2000	34	8260	Chlorobromomethane	74-97-5	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-24D	6/28/2000	34	8260	Chloroethane	75-00-3	<0.100 U	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	1.40E+06	hollow stem auger
MW-24D	6/28/2000	34	8260	Chloroform	67-66-3	<0.100 U	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	3.50E+04	hollow stem auger
MW-24D	6/28/2000	34	8260	Chloromethane	74-87-3	<0.500 U	0.01	NA	NA	7.70E+01	1.00E+04	1.00E+04	NA	NA	hollow stem auger
MW-24D	6/28/2000	34	8260	cis-1,2-Dichloroethylene	156-59-2	<0.100 U	0.005	NA	NA	NA	8.00E+02	NA	3.50E+04	3.50E+04	hollow stem auger
MW-24D	6/28/2000	34	8260	cis-1,3-Dichloropropene	10061-01-5	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-24D	6/28/2000	34	8260	Dibromochloromethane	124-48-1	<0.100 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	7.00E+04	hollow stem auger
MW-24D	6/28/2000	34	8260	Dibromochloromethane	124-48-1	<0.100 U	0.002	NA	NA	NA	NA	NA	7.00E+04	7.00E+04	hollow stem auger
MW-24D	6/28/2000	34	8260	Dichloro-difluoro-methane	75-71-8	<0.100 U	0.005	6	6	NA	1.60E+04	NA	7.00E+05	7.00E+05	hollow stem auger
MW-24D	6/28/2000	34	8260	Ethylbenzene	100-41-4	<0.100 U	0.005	NA	NA	NA	8.00E+03	NA	3.50E+05	3.50E+05	hollow stem auger
MW-24D	6/28/2000	34	8260	Hexachlorobutadiene	87-68-3	<0.100 U	0.66	NA	NA	1.30E+01	1.60E+01	1.70E+03	7.00E+02	7.00E+02	hollow stem auger
MW-24D	6/28/2000	34	8260	Isopropylbenzene	98-82-8	<0.100 U	0.005	NA	NA	NA	8.00E+03	NA	3.50E+05	3.50E+05	hollow stem auger
MW-24D	6/28/2000	34	8260	m,p-Xylenes	1330-20-7	<0.200 U	0.005	9	9	NA	1.60E+05	NA	7.00E+06	7.00E+06	hollow stem auger
MW-24D	6/28/2000	34	8260	Methylene bromide	74-95-3	<0.100 U	0.005	NA	NA	NA	8.00E+02	NA	3.50E+04	3.50E+04	hollow stem auger
MW-24D	6/28/2000	34	8260	Methylene chloride	75-09-2	<1.00 U	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	2.10E+05	hollow stem auger
MW-24D	6/28/2000	34	8260	Naphthalene	91-20-3	<0.100 U	0.66	5	5	NA	1.60E+03	NA	7.00E+04	7.00E+04	hollow stem auger
MW-24D	6/28/2000	34	8260	n-Butylbenzene	104-51-8	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-24D	6/28/2000	34	8260	n-Propylbenzene	103-65-1	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-24D	6/28/2000	34	8260	o-Xylene	95-47-6	<0.100 U	0.005	NA	NA	NA	1.60E+05	NA	7.00E+06	7.00E+06	hollow stem auger
MW-24D	6/28/2000	34	8260	p-Cymene	99-87-6	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-24D	6/28/2000	34	8260	sec-Butylbenzene	135-98-8	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-24D	6/28/2000	34	8260	Styrene	100-42-5	<0.100 U	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	7.00E+05	hollow stem auger
MW-24D	6/28/2000	34	8260	tert-Butylbenzene	98-06-6	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-24D	6/28/2000	34	8260	Tetrachloroethane	127-18-4	<0.100 U	0.0003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	3.50E+04	hollow stem auger
MW-24D	6/28/2000	34	8260	Toluene	108-88-3	<0.100 U	0.005	7	7	NA	6.40E+03	NA	2.80E+05	2.80E+05	hollow stem auger
MW-24D	6/28/2000	34	8260	trans-1,2-Dichloroethane	156-60-5	<0.100 U	0.005	NA	NA	NA	1.60E+03	NA	7.00E+04	7.00E+04	hollow stem auger
MW-24D	6/28/2000	34	8260	trans-1,3-Dichloropropane	10061-02-6	<0.100 U	0.005	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-24D	6/28/2000	34	8260	Trichloroethane	79-01-6	<0.100 U	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	1.10E+03	hollow stem auger
MW-24D	6/28/2000	34	8260	Trichlorofluoromethane	75-69-4	<0.100 U	0.005	NA	NA	NA	2.40E+04	NA	1.10E+06	1.10E+06	hollow stem auger
MW-24D	6/28/2000	34	8260	Vinyl chloride	75-01-4	<0.100 U	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	1.10E+04	1.10E+04	hollow stem auger
MW-7S	6/19/1989	4	8240	1,1,1-Trichloroethane	71-55-6	<0.0008 U	0.005	2	2	NA	7.20E+04	NA	3.20E+06	3.20E+06	split spoon sampler
MW-7S	6/19/1989	4	8240	1,1,2,2-Tetrachloroethane	79-34-5	<0.0036 U	0.005	NA	NA	5.00E+00	6.60E+02	6.60E+02	1.40E+04	1.40E+04	split spoon sampler
MW-7S	6/19/1989	4	8240	1,1,2-Trichloroethane	79-00-5	<0.0009 U	0.005	NA	NA	1.80E+01	2.30E+03	2.30E+03	3.50E+05	3.50E+05	split spoon sampler
MW-7S	6/19/1989	4	8240	1,1-Dichloroethane	75-34-3	<0.0008 U	0.005	NA	NA	NA	8.00E+03	NA	3.50E+05	3.50E+05	split spoon sampler
MW-7S	6/19/1989	4	8240	1,1-Dichloroethane	75-35-4	<0.0009 U	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	1.80E+05	split spoon sampler
MW-7S	6/19/1989	4	8240	1,2-Dichloroethane	107-06-2	<0.0007 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	7.00E+04	split spoon sampler
MW-7S	6/19/1989	4	8240	1,2-Dichloroethane (Total)	540-59-0	<0.0011 U	0.005	NA	NA	NA	7.20E+02	NA	3.20E+04	3.20E+04	split spoon sampler
MW-7S	6/19/1989	4	8240	1,2-Dichloropropane	78-87-5	<0.0009 U	0.005	NA	NA	1.50E+01	1.90E+03	1.90E+03	2.10E+06	2.10E+06	split spoon sampler
MW-7S	6/19/1989	4	8240	2-Butanone	78-93-3	0.091	0.01	NA	NA	NA	4.80E+04	NA	2.10E+06	2.10E+06	split spoon sampler
MW-7S	6/19/1989	4	8240	2-chloroethylvinylether	110-75-8	<0.0036 U	0.01	NA	NA	NA	NA	NA	NA	NA	split spoon sampler
MW-7S	6/19/1989	4	8240	2-Hexanone	591-78-6	<0.0042 U	0.05	NA	NA	NA	6.40E+03	NA	2.80E+05	2.80E+05	split spoon sampler
MW-7S	6/19/1989	4	8240	4-Methyl-2-pentanone	108-10-1	<0.0046 U	0.01	NA	NA	NA	8.00E+03	NA	3.50E+05	3.50E+05	split spoon sampler
MW-7S	6/19/1989	4	8240	Acetone	67-64-1	0.28	0.01	NA	NA	NA	8.00E+03	NA	3.50E+05	3.50E+05	split spoon sampler
MW-7S	6/19/1989	4	8240	Benzene	71-43-2	<0.0013 U	0.005	0.03	0.03	1.80E+01	3.20E+02	2.40E+03	1.40E+04	1.40E+04	split spoon sampler
MW-7S	6/19/1989	4	8240	Bromodichloromethane	75-27-4	<0.0004 U	0.005	NA	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	7.00E+04	split spoon sampler
MW-7S	6/19/1989	4	8240	Bromomethane	75-25-2	<0.0033 U	0.005	NA	NA	1.30E+02	1.60E+03	1.70E+04	7.00E+04	7.00E+04	split spoon sampler
MW-7S	6/19/1989	4	8240	Bromomethane	74-83-9	<0.0041 U	0.01	NA	NA	NA	1.10E+02	NA	4.90E+03	4.90E+03	split spoon sampler

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens				
MW-7S	6/19/1989	4	8240	Carbon disulfide	75-15-0	< 0.0016 U	0.1	NA	NA	NA	8.00E+03	3.50E+05	3.50E+05	split spoon sampler		
MW-7S	6/19/1989	4	8240	Carbon tetrachloride	56-23-5	< 0.0012 U	0.05	NA	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	split spoon sampler		
MW-7S	6/19/1989	4	8240	Chlorobenzene	108-90-7	< 0.0044 U	0.005	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	split spoon sampler		
MW-7S	6/19/1989	4	8240	Chloroethane	75-00-3	< 0.0044 U	0.01	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	split spoon sampler		
MW-7S	6/19/1989	4	8240	Chloroform	67-66-3	< 0.0015 U	0.005	NA	NA	7.70E+01	1.00E+04	1.00E+04	---	split spoon sampler		
MW-7S	6/19/1989	4	8240	cis-1,3-Dichloropropene	74-87-3	< 0.0024 U	---	---	---	---	---	---	---	split spoon sampler		
MW-7S	6/19/1989	4	8240	Dibromochloromethane	124-48-1	< 0.0009 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	split spoon sampler		
MW-7S	6/19/1989	4	8240	Dibromochloromethane	124-48-1	< 0.0009 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	split spoon sampler		
MW-7S	6/19/1989	4	8240	Ethylbenzene	100-41-4	< 0.0011 U	0.005	6	6	8.00E+03	8.00E+03	---	3.50E+05	split spoon sampler		
MW-7S	6/19/1989	4	8240	m,p-Xylenes	1330-20-7	< 0.0024 U	0.005	9	9	1.60E+05	1.60E+05	---	7.00E+06	split spoon sampler		
MW-7S	6/19/1989	4	8240	Methylene chloride	75-09-2	0.023 B	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	split spoon sampler		
MW-7S	6/19/1989	4	8240	Styrene	100-42-5	< 0.0015 U	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	split spoon sampler		
MW-7S	6/19/1989	4	8240	Tetrachloroethene	127-18-4	< 0.0007 U	0.003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	split spoon sampler		
MW-7S	6/19/1989	4	8240	Toluene	108-88-3	0.003	0.005	7	7	6.40E+03	6.40E+03	---	2.80E+05	split spoon sampler		
MW-7S	6/19/1989	4	8240	trans-1,3-Dichloropropene	10061-02-6	< 0.0025 U	---	---	---	---	---	---	---	split spoon sampler		
MW-7S	6/19/1989	4	8240	Trichloroethene	79-01-6	< 0.0008 U	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	split spoon sampler		
MW-7S	6/19/1989	4	8240	Vinyl acetate	108-05-4	< 0.0041 U	0.02	NA	NA	8.00E+04	8.00E+04	---	3.50E+06	split spoon sampler		
MW-7S	6/19/1989	4	8240	Vinyl chloride	75-01-4	< 0.0027 U	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	1.10E+04	split spoon sampler		
MW-8	6/16/1989	6.5	8240	1,1,1-Trichloroethane	71-55-6	< 0.0067 U	0.005	2	2	7.20E+04	7.20E+04	---	3.20E+06	split spoon sampler		
MW-8	6/16/1989	6.5	8240	1,1,2,2-Tetrachloroethane	79-34-5	< 0.03 U	0.005	NA	NA	5.00E+00	---	6.60E+02	---	split spoon sampler		
MW-8	6/16/1989	6.5	8240	1,1,2-Trichloroethane	79-00-5	< 0.0078 U	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	split spoon sampler		
MW-8	6/16/1989	6.5	8240	1,1-Dichloroethane	75-34-3	< 0.0067 U	0.005	NA	NA	---	8.00E+03	---	3.50E+05	split spoon sampler		
MW-8	6/16/1989	6.5	8240	1,1-Dichloroethane	75-35-4	< 0.0078 U	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	split spoon sampler		
MW-8	6/16/1989	6.5	8240	1,2-Dichloroethane	107-06-2	< 0.0056 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	split spoon sampler		
MW-8	6/16/1989	6.5	8240	1,2-Dichloroethene (Total)	540-59-0	< 0.0089 U	0.005	NA	NA	---	7.20E+02	---	3.20E+04	split spoon sampler		
MW-8	6/16/1989	6.5	8240	1,2-Dichloropropane	78-87-5	< 0.0078 U	0.005	NA	NA	1.50E+01	---	1.90E+03	---	split spoon sampler		
MW-8	6/16/1989	6.5	8240	2-Butanone	78-93-3	0.031 J	0.01	NA	NA	---	4.80E+04	---	2.10E+06	split spoon sampler		
MW-8	6/16/1989	6.5	8240	2-chloroethylvinylether	110-75-8	< 0.03 U	0.01	---	---	---	---	---	---	split spoon sampler		
MW-8	6/16/1989	6.5	8240	2-Hexanone	591-78-6	< 0.036 U	0.05	---	---	---	---	---	---	split spoon sampler		
MW-8	6/16/1989	6.5	8240	4-Methyl-2-pentanone	108-10-1	< 0.039 U	0.01	NA	NA	---	6.40E+03	---	2.80E+05	split spoon sampler		
MW-8	6/16/1989	6.5	8240	Acetone	67-64-1	1.2 J	0.01	NA	NA	---	8.00E+03	---	3.50E+05	split spoon sampler		
MW-8	6/16/1989	6.5	8240	Benzene	71-43-2	0.016	0.005	0.03	0.03	1.80E+01	3.20E+02	2.40E+03	1.40E+04	split spoon sampler		
MW-8	6/16/1989	6.5	8240	Bromodichloromethane	75-27-4	< 0.0033 U	0.005	NA	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	split spoon sampler		
MW-8	6/16/1989	6.5	8240	Bromoforn	75-25-2	< 0.028 U	0.005	NA	NA	1.30E+02	1.60E+03	1.70E+04	7.00E+04	split spoon sampler		
MW-8	6/16/1989	6.5	8240	Bromomethane	74-83-9	< 0.034 U	0.01	NA	NA	---	1.10E+02	---	4.90E+03	split spoon sampler		
MW-8	6/16/1989	6.5	8240	Carbon disulfide	75-15-0	< 0.013 U	0.1	NA	NA	---	8.00E+03	---	3.50E+05	split spoon sampler		
MW-8	6/16/1989	6.5	8240	Carbon tetrachloride	56-23-5	< 0.01 U	0.005	NA	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	split spoon sampler		
MW-8	6/16/1989	6.5	8240	Chlorobenzene	108-90-7	< 0.01 U	0.005	NA	NA	---	1.60E+03	---	7.00E+04	split spoon sampler		
MW-8	6/16/1989	6.5	8240	Chloroethane	75-00-3	< 0.037 U	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	split spoon sampler		
MW-8	6/16/1989	6.5	8240	Chloroform	67-66-3	< 0.012 U	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	split spoon sampler		
MW-8	6/16/1989	6.5	8240	Chloromethane	74-87-3	< 0.042 U	0.01	NA	NA	7.70E+01	---	1.00E+04	---	split spoon sampler		
MW-8	6/16/1989	6.5	8240	cis-1,3-Dichloropropene	10061-01-5	< 0.02 U	---	---	---	---	---	---	---	split spoon sampler		
MW-8	6/16/1989	6.5	8240	Dibromochloromethane	124-48-1	< 0.0078 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	split spoon sampler		
MW-8	6/16/1989	6.5	8240	Dibromochloromethane	124-48-1	< 0.0078 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	split spoon sampler		
MW-8	6/16/1989	6.5	8240	Ethylbenzene	100-41-4	2.1	0.005	6	6	8.00E+03	8.00E+03	---	3.50E+05	split spoon sampler		
MW-8	6/16/1989	6.5	8240	m,p-Xylenes	1330-20-7	12	0.005	9	9	1.60E+05	1.60E+05	---	7.00E+06	split spoon sampler		
MW-8	6/16/1989	6.5	8240	Methylene chloride	75-09-2	9.8 B	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	split spoon sampler		
MW-8	6/16/1989	6.5	8240	Styrene	100-42-5	< 0.012 U	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	split spoon sampler		
MW-8	6/16/1989	6.5	8240	Tetrachloroethene	127-18-4	< 0.0056 U	0.003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	split spoon sampler		
MW-8	6/16/1989	6.5	8240	Toluene	108-88-3	0.32 M	0.005	7	7	6.40E+03	6.40E+03	---	2.80E+05	split spoon sampler		
MW-8	6/16/1989	6.5	8240	trans-1,3-Dichloropropene	10061-02-6	< 0.021 U	---	---	---	---	---	---	---	split spoon sampler		
MW-8	6/16/1989	6.5	8240	Trichloroethene	79-01-6	< 0.0067 U	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	split spoon sampler		
MW-8	6/16/1989	6.5	8240	Vinyl acetate	108-05-4	< 0.034 U	0.05	NA	NA	---	8.00E+04	---	3.50E+06	split spoon sampler		

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens		
MW-8	6/16/1989	6.5	8240	Vinyl chloride	75-01-4	<0.022 U	0.02	6.70E-01	2.40E+02	8.80E+01	1.10E+04	split spoon sampler		
MW-9	6/14/1989	6	8020	Benzene	71-43-2	<0.053 U	0.05	1.80E+01	3.20E+02	2.40E+03	1.40E+04	split spoon sampler		
MW-9	6/14/1989	6	8020	Ethylbenzene	100-41-4	<0.053 U	0.05	6	8.00E+03	---	3.50E+05	split spoon sampler		
MW-9	6/14/1989	6	8020	m,p-Xylenes	1330-20-7	<0.11 U	0.005	---	1.60E+05	---	7.00E+06	split spoon sampler		
MW-9	6/14/1989	6	8020	Toluene	108-88-3	<0.053 U	0.005	---	6.40E+03	---	2.80E+05	split spoon sampler		
SI	11/30/1988	1	8260	1,1,1-Trichloroethane	71-55-6	<0.005	0.005	5.00E+00	7.20E+04	6.60E+02	3.20E+06	hand auger		
SI	11/30/1988	1	8260	1,1,2,2-Tetrachloroethane	79-34-5	<0.023	0.005	1.80E+01	3.20E+02	2.30E+03	1.40E+04	hand auger		
SI	11/30/1988	1	8260	1,1,2-Trichloroethane	79-00-5	<0.006	0.005	NA	8.00E+03	---	3.50E+05	hand auger		
SI	11/30/1988	1	8260	1,1-Dichloroethane	75-34-3	<0.005	0.005	NA	4.00E+03	2.20E+02	1.80E+05	hand auger		
SI	11/30/1988	1	8260	1,1-Dichloroethane	75-35-4	<0.006	0.005	NA	1.70E+00	2.20E+02	1.80E+05	hand auger		
SI	11/30/1988	1	8260	1,2-Dichloroethane	107-06-2	<0.004	0.005	NA	1.10E+01	1.40E+03	7.00E+04	hand auger		
SI	11/30/1988	1	8260	2-Butanone	78-93-3	<0.052	0.01	---	4.80E+04	---	2.10E+06	hand auger		
SI	11/30/1988	1	8260	2-chloroethylvinylether	110-75-8	<0.023	0.01	---	---	---	---	hand auger		
SI	11/30/1988	1	8260	2-Hexanone	591-78-6	<0.027	0.05	---	6.40E+03	---	---	hand auger		
SI	11/30/1988	1	8260	4-Methyl-2-pentanone	108-10-1	<0.029	0.01	NA	---	---	2.80E+05	hand auger		
SI	11/30/1988	1	8260	Acetone	67-64-1	<0.008	0.01	NA	8.00E+03	---	3.50E+05	hand auger		
SI	11/30/1988	1	8260	Benzene	71-43-2	<0.003	0.005	1.80E+01	3.20E+02	2.40E+03	1.40E+04	hand auger		
SI	11/30/1988	1	8260	Bromodichloromethane	75-27-4	<0.003	0.005	1.80E+01	1.60E+03	2.10E+03	7.00E+04	hand auger		
SI	11/30/1988	1	8260	Bromoform	75-25-2	<0.021	0.005	NA	1.60E+03	1.70E+04	7.00E+04	hand auger		
SI	11/30/1988	1	8260	Bromomethane	74-83-9	<0.026	0.01	NA	1.10E+02	---	4.90E+03	hand auger		
SI	11/30/1988	1	8260	Carbon disulfide	75-15-0	<0.01	0.1	---	8.00E+03	---	3.50E+05	hand auger		
SI	11/30/1988	1	8260	Carbon tetrachloride	56-23-5	<0.008	0.005	7.70E+00	5.60E+01	1.00E+03	2.50E+03	hand auger		
SI	11/30/1988	1	8260	Chlorobenzene	108-90-7	<0.008	0.005	---	1.60E+03	---	7.00E+04	hand auger		
SI	11/30/1988	1	8260	Chloroethane	75-00-3	<0.028	0.01	3.50E+02	3.20E+04	4.50E+04	1.40E+06	hand auger		
SI	11/30/1988	1	8260	Chloroform	67-66-3	<0.009	0.005	1.64E+02	8.00E+02	2.15E+04	3.50E+04	hand auger		
SI	11/30/1988	1	8260	Chloromethane	74-87-3	<0.032	0.01	7.70E+01	---	1.00E+04	---	hand auger		
SI	11/30/1988	1	8260	cis-1,3-Dichloropropene	10061-01-5	<0.015	---	---	---	---	---	hand auger		
SI	11/30/1988	1	8260	Dibromochloromethane	124-48-1	<0.006	0.005	1.20E+01	1.60E+03	1.60E+03	7.00E+04	hand auger		
SI	11/30/1988	1	8260	Dibromochloromethane	124-48-1	<0.006	0.002	1.20E+01	1.60E+03	1.60E+03	7.00E+04	hand auger		
SI	11/30/1988	1	8260	Ethylbenzene	100-41-4	<0.007	0.005	6	8.00E+03	---	3.50E+05	hand auger		
SI	11/30/1988	1	8260	m,p-Xylenes	1330-20-7	0.034	0.005	9	7.00E+05	---	7.00E+06	hand auger		
SI	11/30/1988	1	8260	Methylene chloride	75-09-2	0.02	0.005	1.30E+02	4.80E+03	1.80E+04	2.10E+05	hand auger		
SI	11/30/1988	1	8260	Styrene	100-42-5	<0.009	0.005	3.30E+01	1.60E+04	4.40E+03	7.00E+05	hand auger		
SI	11/30/1988	1	8260	Tetrachloroethene	127-18-4	0.015	0.0003	1.90E+00	8.00E+02	2.40E+02	3.50E+04	hand auger		
SI	11/30/1988	1	8260	Toluene	108-88-3	2.3	0.005	7	6.40E+03	---	2.80E+05	hand auger		
SI	11/30/1988	1	8260	trans-1,3-Dichloropropene	10061-02-6	<0.016	---	---	---	---	---	hand auger		
SI	11/30/1988	1	8260	Trichloroethene	79-01-6	<0.005	0.001	2.50E+00	2.40E+01	3.30E+02	1.10E+03	hand auger		
SI	11/30/1988	1	8260	Vinyl acetate	108-05-4	<0.026	0.05	---	8.00E+04	---	3.50E+06	hand auger		
SI	11/30/1988	1	8260	Vinyl chloride	75-01-4	<0.017	0.02	6.70E-01	2.40E+02	8.80E+01	1.10E+04	hand auger		
S-1	6/27/1989	5.5	8240	1,1,1-Trichloroethane	71-55-6	<0.0008 U	0.005	2	7.20E+04	---	3.20E+06	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	1,1,2,2-Tetrachloroethane	79-34-5	<0.0036 U	0.005	5.00E+00	---	6.60E+02	---	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	1,1,2-Trichloroethane	79-00-5	<0.0009 U	0.005	1.80E+01	3.20E+02	2.30E+03	1.40E+04	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	1,1-Dichloroethane	75-34-3	<0.0009 U	0.005	NA	8.00E+03	---	3.50E+05	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	1,1-Dichloroethane	75-35-4	<0.0009 U	0.005	1.70E+00	4.00E+03	2.20E+02	1.80E+05	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	1,2-Dichloroethane	107-06-2	<0.0007 U	0.005	1.10E+01	1.60E+03	1.40E+03	7.00E+04	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	1,2-Dichloroethane (Total)	540-59-0	<0.0011 U	0.005	---	7.20E+02	---	3.20E+04	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	2-Butanone	78-93-3	<0.0009 U	0.005	1.50E+01	---	1.90E+03	---	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	2-chloroethylvinylether	110-75-8	<0.0036 U	0.01	---	4.80E+04	---	2.10E+06	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	2-Hexanone	591-78-6	<0.0042 U	0.05	---	---	---	---	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	4-Methyl-2-pentanone	108-10-1	<0.0046 U	0.01	---	6.40E+03	---	2.80E+05	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	Acetone	67-64-1	<0.012	0.12	---	8.00E+03	---	3.50E+05	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	Benzene	71-43-2	<0.0013 U	0.005	1.80E+01	3.20E+02	2.40E+03	1.40E+04	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	Bromodichloromethane	75-27-4	<0.0004 U	0.005	1.60E+01	1.60E+03	2.10E+03	7.00E+04	hand auger with acetate sleeve		

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens				
S-1	6/27/1989	5.5	8240	Bromoform	75-25-2	<0.0033 U	0.005	NA	NA	1.30E+02	1.60E+03	1.70E+04	7.00E+04	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	Bromomethane	74-83-9	<0.0041 U	0.01	NA	NA	1.30E+02	1.10E+02	---	4.90E+03	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	Carbon disulfide	75-15-0	<0.0016 U	0.1	NA	NA	---	8.00E+03	---	3.50E+05	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	Carbon tetrachloride	56-23-5	<0.0012 U	0.005	NA	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	Chlorobenzene	108-90-7	<0.0012 U	0.005	NA	NA	---	1.60E+03	---	7.00E+04	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	Chloroethane	75-00-3	<0.0043 U	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	Chloroform	67-66-3	<0.0014 U	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	Chloromethane	74-87-3	<0.005 U	0.01	NA	NA	7.70E+01	---	1.00E+04	---	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	cis-1,3-Dichloropropene	10061-01-5	<0.0024 U	---	---	---	---	---	---	---	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	Dibromochloromethane	124-48-1	<0.0009 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	Dibromochloromethane	124-48-1	<0.0009 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	Ethylbenzene	100-41-4	<0.0011 U	0.005	6	6	---	8.00E+03	---	3.50E+05	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	m,p-Xylenes	1330-20-7	<0.0024 U	0.005	9	9	---	1.60E+03	---	7.00E+06	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	Methylene chloride	75-09-2	0.001 JB	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	Styrene	100-42-5	<0.0014 U	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	Tetrachloroethene	127-18-4	<0.0007 U	0.0003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	Toluene	108-88-3	0.02	0.005	7	7	---	6.40E+03	---	2.80E+05	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	trans-1,3-Dichloropropene	10061-02-6	<0.0025 U	---	---	---	---	---	---	---	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	Trichloroethene	79-01-6	<0.0008 U	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	Vinyl acetate	108-05-4	<0.0041 U	0.05	NA	NA	---	8.00E+04	---	3.50E+06	hand auger with acetate sleeve		
S-1	6/27/1989	5.5	8240	Vinyl chloride	75-01-4	<0.0026 U	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	1.10E+04	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	1,1,1-Trichloroethane	71-55-6	<0.002 U	0.005	2	2	---	7.20E+04	---	3.20E+06	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	1,1,1,2-Tetrachloroethane	79-34-5	<0.002 U	0.005	NA	NA	5.00E+00	---	6.60E+02	---	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	1,1,2,2-Tetrachloroethane	79-00-5	<0.002 U	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	1,1,2-Trichlorotrifluoroethane	76-13-1	<0.002 U	---	NA	NA	---	2.40E+06	---	1.10E+08	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	1,1-Dichloroethane	75-34-3	<0.002 U	0.005	NA	NA	---	8.00E+03	---	3.50E+05	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	1,1-Dichloroethane	75-34-3	<0.002 U	0.005	NA	NA	---	4.00E+03	---	1.80E+05	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	1,2-Dichloroethane	107-06-2	<0.002 U	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	1,2-Dichloroethane	107-06-2	<0.002 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	1,2-Dichloropropane	78-87-5	<0.002 U	0.005	NA	NA	1.50E+01	---	1.90E+03	---	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	2-Butanone	78-93-3	<0.01 U	0.01	NA	NA	---	4.80E+04	---	2.10E+06	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	2-chloroethylvinylether	110-75-8	<0.002 U	0.01	---	---	---	---	---	---	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	2-Hexanone	591-78-6	<0.01 U	0.05	---	---	---	---	---	---	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	Acetone	108-10-1	<0.01 U	0.01	NA	NA	---	6.40E+03	---	2.80E+05	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	4-Methyl-2-pentanone	67-64-1	<0.01 U	0.01	NA	NA	---	8.00E+03	---	3.50E+05	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	Benzene	71-43-2	<0.002 U	0.005	0.03	0.03	1.80E+01	3.20E+02	2.40E+03	1.40E+04	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	Bromodichloromethane	75-27-4	<0.002 U	0.005	NA	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	Bromoform	75-25-2	<0.002 U	0.005	NA	NA	1.30E+02	1.60E+03	1.70E+04	7.00E+04	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	Bromomethane	74-83-9	<0.002 U	0.01	NA	NA	---	1.10E+02	---	4.90E+03	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	Carbon disulfide	75-15-0	<0.005 U	0.1	NA	NA	---	8.00E+03	---	3.50E+05	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	Carbon tetrachloride	56-23-5	<0.002 U	0.005	NA	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	Chlorobenzene	108-90-7	<0.002 U	0.005	NA	NA	---	1.60E+03	---	7.00E+04	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	Chloroethane	75-00-3	<0.002 U	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	Chloroform	67-66-3	<0.005 U	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	Chloromethane	74-87-3	<0.002 U	0.01	NA	NA	7.70E+01	---	1.00E+04	---	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	cis-1,2-Dichloroethylene	156-59-2	<0.002 U	0.005	NA	NA	---	8.00E+02	---	3.50E+04	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	cis-1,3-Dichloropropene	10061-01-5	<0.002 U	---	---	---	---	---	---	---	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	Dibromochloromethane	124-48-1	<0.002 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	Dibromochloromethane	124-48-1	<0.002 U	0.005	6	6	---	8.00E+03	---	3.50E+05	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	Ethylbenzene	100-41-4	<0.002 U	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	Methylene chloride	75-09-2	<0.005 U	0.005	NA	NA	---	1.60E+05	---	7.00E+06	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	m-Xylene	108-38-3	<0.005 U	0.005	NA	NA	---	1.60E+05	---	7.00E+06	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	o-Xylene	95-47-6	<0.005 U	0.005	NA	NA	---	1.60E+05	---	7.00E+06	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	p-Xylene	106-42-3	<0.005 U	0.005	---	---	---	---	---	---	hand auger with acetate sleeve		
S-10	3/14/1990	1	8260	Styrene	100-42-5	<0.005 U	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	hand auger with acetate sleeve		

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					
								Method A Residential	Method A Industrial	Method B carcinogens	Method C carcinogens	Method B non-carcinogens	Method C carcinogens
S-10	3/14/1990	1	8260	Tetrachloroethene	127-18-4	<0.002 U	0.0003	1.90E+00	2.40E+02	8.00E+02	2.40E+02	3.50E+04	hand auger with acetate sleeve
S-10	3/14/1990	1	8260	Toluene	108-88-3	<0.005 U	0.005	7	7	6.40E+03	---	2.80E+05	hand auger with acetate sleeve
S-10	3/14/1990	1	8260	trans-1,2-Dichloroethene	156-60-5	<0.002 U	0.005	NA	NA	1.60E+03	---	7.00E+04	hand auger with acetate sleeve
S-10	3/14/1990	1	8260	trans-1,3-Dichloropropene	10061-02-6	<0.002 U	---	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8260	Trichloroethene	79-01-6	<0.002 U	0.001	2.50E+00	3.30E+02	2.40E+01	3.30E+02	1.10E+03	hand auger with acetate sleeve
S-10	3/14/1990	1	8260	Trichlorofluoromethane	75-69-4	<0.005 U	0.005	---	---	2.40E+04	---	1.10E+06	hand auger with acetate sleeve
S-10	3/14/1990	1	8260	Vinyl acetate	108-05-4	<0.002 U	0.05	---	---	8.00E+04	---	3.50E+06	hand auger with acetate sleeve
S-10	3/14/1990	1	8260	Vinyl chloride	75-01-4	<0.002 U	0.02	6.70E-01	8.80E+01	2.40E+02	8.80E+01	1.10E+04	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	1,1,1-Trichloroethane	71-55-6	<0.00189 U	0.005	2	2	7.20E+04	---	3.20E+06	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	1,1,2,2-Tetrachloroethane	79-34-5	<0.00189 U	0.005	5.00E+00	6.60E+02	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	1,1,2-Trichloroethane	79-00-5	<0.00189 U	0.005	1.80E+01	2.30E+03	3.20E+02	2.30E+03	1.40E+04	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	1,1,2-Trichlorotrifluoroethane	76-13-1	<0.00189 U	---	---	---	2.40E+06	---	1.10E+08	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	1,1-Dichloroethane	75-34-3	<0.00189 U	0.005	---	---	8.00E+03	---	3.50E+05	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	1,1-Dichloroethene	75-35-4	<0.00189 U	0.005	1.70E+00	2.20E+02	4.00E+03	2.20E+02	1.80E+05	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	1,2-Dichloroethane	107-06-2	<0.00189 U	0.005	1.10E+01	1.40E+03	1.60E+03	1.40E+03	7.00E+04	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	1,2-Dichloropropane	78-87-5	<0.00189 U	0.005	1.50E+01	1.90E+03	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	2-Butanone	78-93-3	<0.00943 U	0.01	---	---	4.80E+04	---	2.10E+06	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	2-chloroethylvinylether	110-75-8	<0.00189 U	0.01	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	2-Hexanone	591-78-6	<0.00943 U	0.05	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	4-Methyl-2-pentanone	108-10-1	<0.00943 U	0.01	---	---	6.40E+03	---	2.80E+05	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	Acetone	67-64-1	<0.00943 U	0.01	---	---	8.00E+03	---	3.50E+05	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	Benzene	71-43-2	<0.00189 U	0.005	1.80E+01	2.40E+03	3.20E+02	2.40E+03	1.40E+04	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	Bromodichloromethane	75-27-4	<0.00189 U	0.005	1.60E+01	2.10E+03	1.60E+03	2.10E+03	7.00E+04	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	Bromomethane	75-25-2	<0.00189 U	0.005	1.30E+02	1.70E+04	1.60E+03	1.70E+04	7.00E+04	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	Bromomethane	74-83-9	<0.00189 U	0.01	---	---	1.10E+02	---	4.90E+03	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	Carbon disulfide	75-15-0	<0.00472 U	0.1	---	---	8.00E+03	---	3.50E+05	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	Chlorobenzene	56-23-5	<0.00189 U	0.005	7.70E+00	1.00E+03	5.60E+01	1.00E+03	2.50E+03	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	Chloroethane	78-90-7	<0.00189 U	0.005	---	---	1.60E+03	---	7.00E+04	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	Chloroethane	105-30-3	<0.00189 U	0.01	---	---	3.20E+04	---	1.40E+06	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	Chloroethane	67-66-3	<0.00472 U	0.005	---	---	8.00E+02	---	3.50E+04	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	Chloromethane	74-87-3	<0.00189 U	0.01	---	---	7.70E+01	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	cis-1,2-Dichloroethylene	156-59-2	<0.00189 U	0.005	---	---	8.00E+02	---	3.50E+04	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	cis-1,3-Dichloropropene	10061-01-5	<0.00189 U	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	Dibromochloromethane	124-48-1	<0.00189 U	0.002	1.20E+01	1.60E+03	1.60E+03	1.60E+03	7.00E+04	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	Dibromochloromethane	124-48-1	<0.00189 U	0.002	---	---	6	6	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	Ethylbenzene	100-41-4	<0.00189 U	0.005	---	---	8.00E+03	---	3.50E+05	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	Methylene chloride	75-09-2	<0.00472 U	0.005	1.30E+02	1.80E+04	4.80E+03	1.80E+04	2.10E+05	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	m-Xylene	108-38-3	<0.00472 U	0.005	---	---	1.60E+05	---	7.00E+06	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	o-Xylene	95-47-6	<0.00472 U	0.005	---	---	1.60E+05	---	7.00E+06	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	p-Xylene	106-42-3	<0.00472 U	0.005	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	Styrene	100-42-5	<0.00472 U	0.005	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	Tetrachloroethene	127-18-4	<0.00189 U	0.0003	1.90E+00	2.40E+02	8.00E+02	2.40E+02	3.50E+04	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	Toluene	108-88-3	<0.00472 U	0.005	---	---	6.40E+03	---	2.80E+05	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	trans-1,2-Dichloroethene	156-60-5	<0.00189 U	0.005	---	---	1.60E+03	---	7.00E+04	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	trans-1,3-Dichloropropene	10061-02-6	<0.00189 U	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	Trichloroethene	79-01-6	<0.00189 U	0.001	2.50E+00	3.30E+02	2.40E+01	3.30E+02	1.10E+03	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	Trichlorofluoromethane	75-69-4	<0.00472 U	0.005	---	---	2.40E+04	---	1.10E+06	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	Vinyl acetate	108-05-4	<0.00189 U	0.05	---	---	8.00E+04	---	3.50E+06	hand auger with acetate sleeve
S-11	3/14/1990	1	8260	Vinyl chloride	75-01-4	<0.00189 U	0.02	6.70E-01	8.80E+01	2.40E+02	8.80E+01	1.10E+04	hand auger with acetate sleeve
S2	11/30/1988	1	8260	1,1,1-Trichloroethane	71-55-6	<0.001	0.005	---	---	7.20E+04	---	3.20E+06	hand auger
S2	11/30/1988	1	8260	1,1,2,2-Tetrachloroethane	79-34-5	<0.004	0.005	5.00E+00	6.60E+02	---	---	---	hand auger
S2	11/30/1988	1	8260	1,1,2-Trichloroethane	79-00-5	<0.001	0.005	1.80E+01	2.30E+03	3.20E+02	2.30E+03	1.40E+04	hand auger
S2	11/30/1988	1	8260	1,1-Dichloroethane	75-34-3	<0.001	0.005	---	---	8.00E+03	---	3.50E+05	hand auger
S2	11/30/1988	1	8260	1,1-Dichloroethene	75-35-4	<0.001	0.005	1.70E+00	2.20E+02	4.00E+03	2.20E+02	1.80E+05	hand auger

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
							Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens				
S2	11/30/1988	1	8260	1,2-Dichloroethane	78-06-2	< 0.001	0.005	NA	NA	1.70E+01	1.60E+03	1.40E+03	7.00E+04	2.10E+06	hand auger
S2	11/30/1988	1	8260	2-Butanone	78-93-3	< 0.009	0.01	NA	NA	---	4.80E+04	---	7.00E+04	---	hand auger
S2	11/30/1988	1	8260	2-chloroethylvinylether	110-75-8	< 0.004	0.01	---	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	8260	2-Hexanone	591-78-6	< 0.005	0.05	---	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	8260	4-Methyl-2-pentanone	108-10-1	< 0.005	0.01	NA	NA	---	6.40E+03	---	2.80E+05	---	hand auger
S2	11/30/1988	1	8260	Acetone	67-64-1	3.5	0.01	NA	NA	---	8.00E+03	---	3.50E+05	---	hand auger
S2	11/30/1988	1	8260	Benzene	71-43-2	< 0.001	0.005	0.03	0.03	1.80E+01	3.20E+02	2.40E+03	1.40E+04	---	hand auger
S2	11/30/1988	1	8260	Bromodichloromethane	75-27-4	< 0	0.005	NA	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	---	hand auger
S2	11/30/1988	1	8260	Bromoform	75-25-2	< 0.004	0.005	NA	NA	1.30E+02	1.60E+03	1.70E+04	7.00E+04	---	hand auger
S2	11/30/1988	1	8260	Bromomethane	74-83-9	< 0.004	0.01	NA	NA	---	1.10E+02	---	4.90E+03	---	hand auger
S2	11/30/1988	1	8260	Carbon disulfide	75-15-0	< 0.002	0.1	NA	NA	---	8.00E+03	---	3.50E+05	---	hand auger
S2	11/30/1988	1	8260	Carbon tetrachloride	56-23-5	< 0.001	0.005	NA	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	---	hand auger
S2	11/30/1988	1	8260	Chlorobenzene	108-90-7	< 0.001	0.005	NA	NA	---	1.60E+03	---	7.00E+04	---	hand auger
S2	11/30/1988	1	8260	Chloroethane	75-00-3	< 0.005	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	---	hand auger
S2	11/30/1988	1	8260	Chloroform	67-66-3	< 0.002	0.005	NA	NA	1.47E+02	8.00E+02	2.15E+04	3.50E+04	---	hand auger
S2	11/30/1988	1	8260	Chloromethane	74-87-3	< 0.005	0.01	NA	NA	7.60E+01	---	1.00E+04	---	---	hand auger
S2	11/30/1988	1	8260	cis-1,3-Dichloropropene	10061-01-5	< 0.003	---	---	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	8260	Dibromochloromethane	124-48-1	< 0.001	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	---	hand auger
S2	11/30/1988	1	8260	Dibromochloromethane	124-48-1	< 0.001	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	---	hand auger
S2	11/30/1988	1	8260	Ethylbenzene	100-41-4	< 0.001	0.005	6	6	---	8.00E+03	---	3.50E+05	---	hand auger
S2	11/30/1988	1	8260	m,p-Xylenes	1330-20-7	< 0.002	0.005	9	9	---	1.60E+05	---	7.00E+06	---	hand auger
S2	11/30/1988	1	8260	Methylene chloride	75-09-2	< 0.006	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	---	hand auger
S2	11/30/1988	1	8260	Styrene	100-42-5	< 0.002	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	---	hand auger
S2	11/30/1988	1	8260	Tetrachloroethene	127-18-4	< 0.001	0.003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	---	hand auger
S2	11/30/1988	1	8260	Toluene	108-98-3	0.0073	0.005	7	7	---	6.40E+03	---	2.80E+05	---	hand auger
S2	11/30/1988	1	8260	trans-1,3-Dichloropropene	10061-02-6	< 0.003	---	---	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	8260	Trichloroethene	79-01-6	< 0.001	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	---	hand auger
S2	11/30/1988	1	8260	Vinyl acetate	108-05-4	< 0.004	0.05	NA	NA	---	8.00E+04	---	3.50E+06	---	hand auger
S2	11/30/1988	1	8260	Vinyl chloride	75-01-4	< 0.003	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	1.10E+04	---	hand auger
S-2	6/27/1989	1	8240	1,1,1-Trichloroethane	71-55-6	< 0.0007	U	2	2	---	7.20E+04	---	3.20E+06	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	1,1,2,2-Tetrachloroethane	79-34-5	< 0.0032	U	0.005	NA	5.00E+00	---	6.60E+02	---	hand auger with acetate sleeve	
S-2	6/27/1989	1	8240	1,1,2-Trichloroethane	79-00-5	< 0.0008	U	0.005	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	1,1-Dichloroethane	75-34-3	< 0.0007	U	0.005	NA	---	8.00E+03	---	3.50E+05	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	1,1-Dichloroethane	75-35-4	< 0.0008	U	0.005	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	1,2-Dichloroethane	107-06-2	< 0.0006	U	0.005	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	1,2-Dichloroethane (Total)	540-59-0	< 0.001	U	0.005	NA	---	7.20E+02	---	3.20E+04	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	1,2-Dichloropropane	78-87-5	< 0.0008	U	0.005	NA	1.50E+01	---	1.90E+03	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	2-Butanone	78-93-3	0.011	0.01	NA	NA	---	4.80E+04	---	2.10E+06	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	2-chloroethylvinylether	110-75-8	< 0.0032	U	0.01	---	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	2-Hexanone	591-78-6	< 0.0038	U	0.05	---	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	4-Methyl-2-pentanone	108-10-1	< 0.0042	U	0.01	NA	---	6.40E+03	---	2.80E+05	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	Acetone	67-64-1	0.015	0.01	NA	NA	---	8.00E+03	---	3.50E+05	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	Benzene	71-43-2	< 0.0012	U	0.005	0.03	1.80E+01	3.20E+02	2.40E+03	1.40E+04	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	Bromodichloromethane	75-27-4	< 0.0004	U	0.005	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	Bromoform	75-25-2	< 0.003	U	0.005	NA	1.30E+02	1.60E+03	1.70E+04	7.00E+04	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	Bromomethane	74-83-9	< 0.0037	U	0.01	NA	---	1.10E+02	---	4.90E+03	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	Carbon disulfide	75-15-0	< 0.0014	U	0.1	NA	---	8.00E+03	---	3.50E+05	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	Carbon tetrachloride	56-23-5	< 0.0011	U	0.005	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	Chlorobenzene	108-90-7	< 0.0011	U	0.005	NA	---	1.60E+03	---	7.00E+04	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	Chloroethane	75-00-3	< 0.0039	U	0.01	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	Chloroform	67-66-3	< 0.0013	U	0.005	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	Chloromethane	74-87-3	< 0.0045	U	0.01	NA	7.60E+01	---	1.00E+04	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	cis-1,3-Dichloropropene	10061-01-5	< 0.0021	U	---	---	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	Dibromochloromethane	124-48-1	< 0.0008	U	0.005	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	---	hand auger with acetate sleeve

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels							
								Method A Residential	Method A Industrial	Method B carcinogens	Method C carcinogens	Method B, non-carcinogens	Method C, non-carcinogens	Method C, non-carcinogens	Sampling Method
S-2	6/27/1989	1	8240	Dibromochloromethane	124-48-1	<0.0008 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	7.00E+04	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	Ethylbenzene	100-41-4	<0.001 U	0.005	6	6	---	8.00E+03	---	3.50E+05	3.50E+05	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	m,p-Xylenes	1330-20-7	<0.0022 U	0.005	9	9	---	1.60E+05	---	7.00E+06	7.00E+06	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	Methylene chloride	75-09-2	0.0041 JB	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	2.10E+05	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	Styrene	100-42-5	<0.0013 U	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	7.00E+05	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	Tetrachloroethane	127-18-4	<0.0006 U	0.0003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	3.50E+04	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	Toluene	108-88-3	0.022	0.005	7	7	---	6.40E+03	---	2.80E+05	2.80E+05	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	trans-1,3-Dichloropropene	10061-02-6	<0.0023 U	---	---	---	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	Trichloroethane	79-01-6	<0.0007 U	0.001	0.03	0.03	2.50E+00	8.00E+04	3.30E+02	1.10E+03	1.10E+03	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	Vinyl acetate	108-05-4	<0.0037 U	0.005	NA	NA	---	2.40E+02	---	3.50E+06	3.50E+06	hand auger with acetate sleeve
S-2	6/27/1989	1	8240	Vinyl chloride	75-01-4	<0.0024 U	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	1.10E+04	1.10E+04	hand auger with acetate sleeve
S-4	11/30/1988	1	8260	1,1,1-Trichloroethane	71-55-6	<0.001	0.005	2	2	---	7.20E+04	---	3.20E+06	3.20E+06	hand augerhand auger
S-4	11/30/1988	1	8260	1,1,2,2-Tetrachloroethane	79-34-5	<0.004	0.005	NA	NA	5.00E+00	---	6.60E+02	---	---	hand augerhand auger
S-4	11/30/1988	1	8260	1,1,2-Trichloroethane	79-00-5	<0.001	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	1.40E+04	hand augerhand auger
S-4	11/30/1988	1	8260	1,1-Dichloroethane	75-34-3	<0.001	0.005	NA	NA	---	8.00E+03	---	3.50E+05	3.50E+05	hand augerhand auger
S-4	11/30/1988	1	8260	1,1-Dichloroethane	75-35-4	<0.001	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	1.80E+05	hand augerhand auger
S-4	11/30/1988	1	8260	1,2-Dichloroethane	107-06-2	<0.001	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	7.00E+04	hand augerhand auger
S-4	11/30/1988	1	8260	2-Butanone	78-93-3	<0.008	0.01	NA	NA	---	4.80E+04	---	2.10E+06	2.10E+06	hand augerhand auger
S-4	11/30/1988	1	8260	2-chloroethylvinylether	110-75-8	<0.004	0.01	---	---	---	---	---	---	---	hand augerhand auger
S-4	11/30/1988	1	8260	2-Hexanone	591-78-6	<0.004	0.05	NA	NA	---	6.40E+03	---	2.80E+05	2.80E+05	hand augerhand auger
S-4	11/30/1988	1	8260	4-Methyl-2-pentanone	108-10-1	<0.005	0.01	NA	NA	---	8.00E+03	---	3.50E+05	3.50E+05	hand augerhand auger
S-4	11/30/1988	1	8260	Acetone	67-64-1	<0.009	0.01	NA	NA	---	8.00E+03	---	3.50E+05	3.50E+05	hand augerhand auger
S-4	11/30/1988	1	8260	Benzene	71-43-2	<0.001	0.005	0.03	0.03	1.80E+01	3.20E+02	2.40E+03	1.40E+04	1.40E+04	hand augerhand auger
S-4	11/30/1988	1	8260	Bromodichloromethane	75-27-4	<0	0.005	NA	NA	1.60E+01	1.60E+03	1.70E+04	7.00E+04	7.00E+04	hand augerhand auger
S-4	11/30/1988	1	8260	Bromoform	75-25-2	<0.003	0.005	NA	NA	1.30E+02	1.60E+03	---	4.90E+03	4.90E+03	hand augerhand auger
S-4	11/30/1988	1	8260	Bromomethane	74-83-9	<0.004	0.1	NA	NA	---	1.10E+02	---	---	---	hand augerhand auger
S-4	11/30/1988	1	8260	Carbon disulfide	75-15-0	<0.002	0.1	NA	NA	---	8.00E+03	---	3.50E+05	3.50E+05	hand augerhand auger
S-4	11/30/1988	1	8260	Carbon tetrachloride	56-23-5	<0.001	0.005	NA	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	2.50E+03	hand augerhand auger
S-4	11/30/1988	1	8260	Chlorobenzene	108-90-7	<0.001	0.005	NA	NA	---	1.60E+03	---	7.00E+04	7.00E+04	hand augerhand auger
S-4	11/30/1988	1	8260	Chloroethane	75-00-3	<0.004	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	1.40E+06	hand augerhand auger
S-4	11/30/1988	1	8260	Chloroform	67-66-3	<0.001	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	3.50E+04	hand augerhand auger
S-4	11/30/1988	1	8260	Chloromethane	74-87-3	<0.005	0.01	NA	NA	7.70E+01	---	1.00E+04	---	---	hand augerhand auger
S-4	11/30/1988	1	8260	cis-1,3-Dichloropropene	10061-01-5	<0.002	---	---	---	---	---	---	---	---	hand augerhand auger
S-4	11/30/1988	1	8260	Dibromochloromethane	124-48-1	<0.001	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	7.00E+04	hand augerhand auger
S-4	11/30/1988	1	8260	Dibromochloromethane	124-48-1	<0.001	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	7.00E+04	hand augerhand auger
S-4	11/30/1988	1	8260	Ethylbenzene	100-41-4	0.0032	0.005	6	6	---	8.00E+03	---	3.50E+05	3.50E+05	hand augerhand auger
S-4	11/30/1988	1	8260	m,p-Xylenes	1330-20-7	0.015	0.005	9	9	---	1.60E+05	---	7.00E+06	7.00E+06	hand augerhand auger
S-4	11/30/1988	1	8260	Methylene chloride	75-09-2	<0.005	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	2.10E+05	hand augerhand auger
S-4	11/30/1988	1	8260	Styrene	100-42-5	<0.001	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	7.00E+05	hand augerhand auger
S-4	11/30/1988	1	8260	Tetrachloroethane	127-18-4	0.002	0.0003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	3.50E+04	hand augerhand auger
S-4	11/30/1988	1	8260	Toluene	108-88-3	0.028	0.005	7	7	---	6.40E+03	---	2.80E+05	2.80E+05	hand augerhand auger
S-4	11/30/1988	1	8260	trans-1,2-Dichloroethane	156-60-5	<0	0.005	NA	NA	---	1.60E+03	---	7.00E+04	7.00E+04	hand augerhand auger
S-4	11/30/1988	1	8260	trans-1,3-Dichloropropene	10061-02-6	<0.002	---	---	---	---	---	---	---	---	hand augerhand auger
S-4	11/30/1988	1	8260	Trichloroethane	79-01-6	<0.001	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	1.10E+03	hand augerhand auger
S-4	11/30/1988	1	8260	Trichlorofluoromethane	75-69-4	<0	0.05	NA	NA	---	2.40E+04	---	1.10E+06	1.10E+06	hand augerhand auger
S-4	11/30/1988	1	8260	Vinyl acetate	108-05-4	<0.004	0.05	NA	NA	---	8.00E+04	---	3.50E+06	3.50E+06	hand augerhand auger
S-4	11/30/1988	1	8260	Vinyl chloride	75-01-4	<0.003	0.02	NA	NA	6.70E-01	2.40E+02	8.80E+01	1.10E+04	1.10E+04	hand augerhand auger
S-4	6/27/1989	1	8240	1,1,1-Trichloroethane	71-55-6	<0.0007 U	0.005	2	2	---	7.20E+04	---	3.20E+06	3.20E+06	hand auger with acetate sleeve
S-4	6/27/1989	1	8240	1,1,2,2-Tetrachloroethane	79-34-5	<0.0031 U	0.005	NA	NA	5.00E+00	---	6.60E+02	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8240	1,1,2-Trichloroethane	79-00-5	<0.0008 U	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	1.40E+04	hand auger with acetate sleeve
S-4	6/27/1989	1	8240	1,2-Trichloroethane	75-34-3	<0.0007 U	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	1.80E+05	hand auger with acetate sleeve
S-4	6/27/1989	1	8240	1,1-Dichloroethane	75-35-4	<0.0006 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	7.00E+04	hand auger with acetate sleeve
S-4	6/27/1989	1	8240	1,2-Dichloroethane	107-06-2	<0.0006 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	7.00E+04	hand auger with acetate sleeve
S-4	6/27/1989	1	8240	1,2-Dichloroethane (Total)	540-59-0	<0.0009 U	0.005	NA	NA	---	7.20E+02	---	3.20E+04	3.20E+04	hand auger with acetate sleeve

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens				
S-4	6/27/1989	1	8240	1,2-Dichloropropane	78-87-5	< 0.0008 U	0.005	NA	NA	1.50E+01	4.80E+04	1.90E+03	2.10E+06	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	2-Butanone	78-93-3	0.0031 J	0.01	NA	NA	---	---	---	---	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	2-chloroethylvinylether	110-75-8	< 0.0031 U	0.01	---	---	---	---	---	---	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	2-Hexanone	591-78-6	< 0.0037 U	0.05	---	---	---	---	---	---	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	4-Methyl-2-pentanone	108-10-1	< 0.0041 U	0.01	NA	NA	---	---	---	---	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	Acetone	67-64-1	0.0097 J	0.01	NA	NA	---	---	---	---	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	Benzene	71-43-2	< 0.0012 U	0.005	0.03	0.03	1.80E+01	3.20E+02	2.40E+03	1.40E+04	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	Bromodichloromethane	75-27-4	< 0.0004 U	0.005	NA	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	Bromoforn	75-25-2	< 0.0029 U	0.005	NA	NA	1.30E+02	1.60E+03	1.70E+04	7.00E+04	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	Bromomethane	74-83-9	< 0.0036 U	0.01	NA	NA	---	---	---	---	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	Carbon disulfide	75-15-0	< 0.0014 U	0.1	NA	NA	---	---	---	---	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	Carbon tetrachloride	56-23-5	< 0.001 U	0.005	NA	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	Chlorobenzene	108-90-7	< 0.001 U	0.005	NA	NA	---	---	---	---	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	Chloroethane	75-00-3	< 0.0038 U	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	Chloroforn	67-86-3	< 0.0013 U	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	Chloromethane	74-87-3	< 0.0044 U	0.01	NA	NA	7.70E+01	1.00E+04	1.00E+04	---	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	cis-1,3-Dichloropropene	10061-01-5	< 0.0021 U	---	---	---	---	---	---	---	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	Dibromochloromethane	124-48-1	< 0.0008 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	Dibromochloromethane	124-48-1	< 0.0008 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	Ethylbenzene	100-41-4	< 0.0009 U	0.005	6	6	---	---	---	---	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	m,p-Xylenes	1330-20-7	< 0.0021 U	0.005	9	9	---	---	---	---	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	Methylene chloride	75-09-2	0.0046 B	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	Styrene	100-42-5	< 0.0013 U	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	Tetrachloroethene	127-18-4	< 0.0006 U	0.0003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	Toluene	108-98-3	0.0005 M	0.005	7	7	---	---	---	---	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	trans-1,3-Dichloropropene	10061-02-6	< 0.0022 U	---	---	---	---	---	---	---	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	Trichloroethene	79-01-6	< 0.0007 U	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	Vinyl acetate	108-05-4	< 0.0036 U	0.05	NA	NA	---	---	---	---	hand auger with acetate sleeve		
S-4	6/27/1989	1	8240	Vinyl chloride	75-01-4	< 0.0023 U	0.02	NA	NA	6.70E-01	8.00E+02	8.80E+01	1.10E+04	hand auger with acetate sleeve		
T-1	6/21/1989	5.5	8240	1,1,1-Trichloroethane	71-55-6	< 0.15 U	0.005	2	2	---	---	---	---	split spoon sampler		
T-1	6/21/1989	5.5	8240	1,1,2,2-Tetrachloroethane	79-34-5	< 0.68 U	0.005	NA	NA	5.00E+00	7.20E+04	6.60E+02	3.20E+06	split spoon sampler		
T-1	6/21/1989	5.5	8240	1,1,2-Trichloroethane	79-00-5	< 0.18 U	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	split spoon sampler		
T-1	6/21/1989	5.5	8240	1,1-Dichloroethane	75-34-3	< 0.15 U	0.005	NA	NA	---	---	---	---	split spoon sampler		
T-1	6/21/1989	5.5	8240	1,1-Dichloroethane	75-35-4	< 0.18 U	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	split spoon sampler		
T-1	6/21/1989	5.5	8240	1,2-Dichloroethane	107-06-2	< 0.13 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	split spoon sampler		
T-1	6/21/1989	5.5	8240	1,2-Dichloroethane (Total)	540-59-0	< 0.2 U	0.005	NA	NA	---	---	---	---	split spoon sampler		
T-1	6/21/1989	5.5	8240	1,2-Dichloropropane	78-87-5	< 0.18 U	0.005	NA	NA	1.50E+01	7.20E+02	1.90E+03	3.20E+04	split spoon sampler		
T-1	6/21/1989	5.5	8240	2-Butanone	78-93-3	< 1.6 U	0.01	NA	NA	---	---	---	---	split spoon sampler		
T-1	6/21/1989	5.5	8240	2-chloroethylvinylether	110-75-8	< 0.68 U	0.01	---	---	---	---	---	---	split spoon sampler		
T-1	6/21/1989	5.5	8240	2-Hexanone	591-78-6	< 0.8 U	0.05	---	---	---	---	---	---	split spoon sampler		
T-1	6/21/1989	5.5	8240	4-Methyl-2-pentanone	108-10-1	< 0.88 U	0.01	NA	NA	---	---	---	---	split spoon sampler		
T-1	6/21/1989	5.5	8240	Acetone	67-64-1	0.23 J	0.01	NA	NA	---	---	---	---	split spoon sampler		
T-1	6/21/1989	5.5	8240	Benzene	71-43-2	< 0.25 U	0.005	0.03	0.03	1.80E+01	3.20E+02	2.40E+03	1.40E+04	split spoon sampler		
T-1	6/21/1989	5.5	8240	Bromodichloromethane	75-27-4	< 0.75 U	0.005	NA	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	split spoon sampler		
T-1	6/21/1989	5.5	8240	Bromoforn	75-25-2	< 0.63 U	0.005	NA	NA	1.30E+02	1.60E+03	1.70E+04	7.00E+04	split spoon sampler		
T-1	6/21/1989	5.5	8240	Bromomethane	74-83-9	< 0.78 U	0.01	NA	NA	---	---	---	---	split spoon sampler		
T-1	6/21/1989	5.5	8240	Carbon disulfide	75-15-0	< 0.3 U	0.1	NA	NA	---	---	---	---	split spoon sampler		
T-1	6/21/1989	5.5	8240	Carbon tetrachloride	56-23-5	< 0.23 U	0.005	NA	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	split spoon sampler		
T-1	6/21/1989	5.5	8240	Chlorobenzene	108-90-7	< 0.23 U	0.005	NA	NA	---	---	---	---	split spoon sampler		
T-1	6/21/1989	5.5	8240	Chloroethane	75-00-3	< 0.83 U	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	split spoon sampler		
T-1	6/21/1989	5.5	8240	Chloroforn	67-86-3	< 0.28 U	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	split spoon sampler		
T-1	6/21/1989	5.5	8240	Chloromethane	74-87-3	< 0.95 U	0.01	NA	NA	7.70E+01	1.00E+04	1.00E+04	---	split spoon sampler		
T-1	6/21/1989	5.5	8240	cis-1,3-Dichloropropene	10061-01-5	< 0.45 U	---	---	---	---	---	---	---	split spoon sampler		
T-1	6/21/1989	5.5	8240	Dibromochloromethane	124-48-1	< 0.18 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	split spoon sampler		

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens				
T-1	6/21/1989	5.5	8240	Dibromochloromethane	124-48-1	< 0.18 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	7.00E+04	Split spoon sampler	
T-1	6/21/1989	5.5	8240	Ethylbenzene	100-41-4	0.88	0.005	6	6	8.00E+03	8.00E+03	8.00E+03	3.50E+05	3.50E+05	Split spoon sampler	
T-1	6/21/1989	5.5	8240	m,p-Xylenes	1330-20-7	5.3	0.005	9	9	1.60E+05	1.60E+05	1.60E+05	7.00E+06	7.00E+06	Split spoon sampler	
T-1	6/21/1989	5.5	8240	Methylene chloride	75-09-2	0.27 JB	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	2.10E+05	Split spoon sampler	
T-1	6/21/1989	5.5	8240	Styrene	100-42-5	< 0.28 U	0.005	NA	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	7.00E+05	Split spoon sampler	
T-1	6/21/1989	5.5	8240	Tetrachloroethane	127-18-4	< 0.13 U	0.0003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	3.50E+04	Split spoon sampler	
T-1	6/21/1989	5.5	8240	Toluene	108-88-3	0.2 M	0.005	7	7	6.40E+03	6.40E+03	6.40E+03	2.80E+05	2.80E+05	Split spoon sampler	
T-1	6/21/1989	5.5	8240	trans-1,3-Dichloropropene	10061-02-6	< 0.48 U	0.005	---	---	---	---	---	---	---	Split spoon sampler	
T-1	6/21/1989	5.5	8240	Trichloroethane	79-01-6	< 0.15 U	0.001	0.03	0.03	2.50E+00	8.00E+01	3.30E+02	1.10E+03	1.10E+03	Split spoon sampler	
T-1	6/21/1989	5.5	8240	Vinyl acetate	108-05-4	< 0.78 U	0.005	NA	NA	6.70E+01	2.40E+02	8.80E+01	1.10E+04	1.10E+04	Split spoon sampler	
T-1	6/21/1989	5.5	8240	Vinyl chloride	75-01-4	< 0.5 U	0.02	NA	NA	---	7.20E+04	---	3.20E+06	3.20E+06	Split spoon sampler	
T-2	6/21/1989	5.5	8240	1,1,1-Trichloroethane	71-55-6	< 0.0037 U	0.005	2	2	5.00E+00	---	6.60E+02	---	---	Split spoon sampler	
T-2	6/21/1989	5.5	8240	1,1,2,2-Tetrachloroethane	79-34-5	< 0.0043 U	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	1.40E+04	Split spoon sampler	
T-2	6/21/1989	5.5	8240	1,1,2-Trichloroethane	79-00-5	< 0.0037 U	0.005	NA	NA	---	8.00E+03	---	3.50E+05	3.50E+05	Split spoon sampler	
T-2	6/21/1989	5.5	8240	1,1-Dichloroethane	75-34-3	< 0.0043 U	0.005	NA	NA	1.70E+00	2.20E+02	2.20E+02	1.80E+05	1.80E+05	Split spoon sampler	
T-2	6/21/1989	5.5	8240	1,1-Dichloroethane	75-35-4	< 0.0043 U	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	7.00E+04	Split spoon sampler	
T-2	6/21/1989	5.5	8240	1,2-Dichloroethane (Total)	107-06-2	< 0.0031 U	0.005	NA	NA	---	7.20E+02	---	3.20E+04	3.20E+04	Split spoon sampler	
T-2	6/21/1989	5.5	8240	1,2-Dichloroethane	540-59-0	< 0.0043 U	0.005	NA	NA	1.50E+01	---	1.90E+03	---	---	Split spoon sampler	
T-2	6/21/1989	5.5	8240	1,2-Dichloropropane	78-87-5	< 0.0043 U	0.005	NA	NA	---	4.80E+04	---	2.10E+06	2.10E+06	Split spoon sampler	
T-2	6/21/1989	5.5	8240	2-Butanone	78-93-3	0.047	0.01	---	---	---	---	---	---	---	Split spoon sampler	
T-2	6/21/1989	5.5	8240	4-Methyl-2-pentanone	110-75-8	< 0.017 U	0.01	---	---	---	---	---	---	---	Split spoon sampler	
T-2	6/21/1989	5.5	8240	Acetone	591-78-6	< 0.02 U	0.05	---	---	---	---	---	---	---	Split spoon sampler	
T-2	6/21/1989	5.5	8240	Benzene	108-10-1	< 0.022 U	0.01	NA	NA	---	6.40E+03	---	2.80E+05	2.80E+05	Split spoon sampler	
T-2	6/21/1989	5.5	8240	Bromochloromethane	71-43-2	0.031 M	0.005	0.03	0.03	1.80E+01	3.20E+02	2.40E+03	1.40E+04	1.40E+04	Split spoon sampler	
T-2	6/21/1989	5.5	8240	Bromomethane	75-27-4	< 0.0019 U	0.005	NA	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	7.00E+04	Split spoon sampler	
T-2	6/21/1989	5.5	8240	Carbon disulfide	74-83-9	< 0.019 U	0.1	NA	NA	1.30E+02	1.10E+02	---	4.90E+03	4.90E+03	Split spoon sampler	
T-2	6/21/1989	5.5	8240	Chlorobenzene	75-15-0	< 0.0074 U	0.01	NA	NA	---	8.00E+03	---	3.50E+05	3.50E+05	Split spoon sampler	
T-2	6/21/1989	5.5	8240	Chloroethane	56-23-5	< 0.0056 U	0.005	NA	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	2.50E+03	Split spoon sampler	
T-2	6/21/1989	5.5	8240	Chloroform	108-90-7	< 0.0056 U	0.005	NA	NA	---	1.60E+03	---	7.00E+04	7.00E+04	Split spoon sampler	
T-2	6/21/1989	5.5	8240	cis-1,3-Dichloropropene	75-00-3	< 0.02 U	0.01	NA	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	1.40E+06	Split spoon sampler	
T-2	6/21/1989	5.5	8240	Dibromochloromethane	67-66-3	< 0.0068 U	0.005	NA	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	3.50E+04	Split spoon sampler	
T-2	6/21/1989	5.5	8240	Ethylbenzene	74-87-3	< 0.024 U	0.01	NA	NA	7.70E+01	---	1.00E+04	---	---	Split spoon sampler	
T-2	6/21/1989	5.5	8240	m,p-Xylenes	10061-01-5	< 0.011 U	0.005	---	---	---	---	---	---	---	Split spoon sampler	
T-2	6/21/1989	5.5	8240	trans-1,3-Dichloropropene	124-48-1	< 0.0043 U	0.005	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	7.00E+04	Split spoon sampler	
T-2	6/21/1989	5.5	8240	Trichloroethane	124-48-1	< 0.0043 U	0.002	NA	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	7.00E+04	Split spoon sampler	
T-2	6/21/1989	5.5	8240	Vinyl chloride	100-41-4	0.13	0.005	6	6	8.00E+03	8.00E+03	8.00E+03	3.50E+05	3.50E+05	Split spoon sampler	
T-2	6/21/1989	5.5	8240	Methylene chloride	1330-20-7	0.083 JB	0.005	9	9	1.60E+05	1.60E+05	1.60E+05	7.00E+06	7.00E+06	Split spoon sampler	
T-2	6/21/1989	5.5	8240	Styrene	75-09-2	< 0.0068 U	0.005	0.02	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	2.10E+05	Split spoon sampler	
T-2	6/21/1989	5.5	8240	Tetrachloroethane	100-42-5	< 0.0031 U	0.0003	0.05	0.05	3.30E+01	1.60E+04	4.40E+03	7.00E+05	7.00E+05	Split spoon sampler	
T-2	6/21/1989	5.5	8240	trans-1,3-Dichloropropene	127-18-4	< 0.0031 U	0.0003	0.05	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	3.50E+04	Split spoon sampler	
T-2	6/21/1989	5.5	8240	Trichloroethane	108-88-3	0.038 M	0.005	7	7	6.40E+03	6.40E+03	6.40E+03	2.80E+05	2.80E+05	Split spoon sampler	
T-2	6/21/1989	5.5	8240	Vinyl acetate	10061-02-6	< 0.012 U	0.005	---	---	---	---	---	---	---	Split spoon sampler	
T-2	6/21/1989	5.5	8240	Vinyl chloride	79-01-6	< 0.0037 U	0.001	0.03	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	1.10E+03	Split spoon sampler	
T-2	6/21/1989	5.5	8240	1,1,1-Trichloroethane	108-05-4	< 0.019 U	0.005	NA	NA	---	8.00E+04	---	3.50E+06	3.50E+06	Split spoon sampler	
T-2	6/21/1989	5.5	8240	1,1,2,2-Tetrachloroethane	75-01-4	< 0.012 U	0.02	NA	NA	6.70E+01	2.40E+02	8.80E+01	1.10E+04	1.10E+04	Split spoon sampler	
T-3	2/27/1990	8	8240	1,1,1-Trichloroethane	71-55-6	< 0.003	0.005	2	2	5.00E+00	7.20E+04	---	3.20E+06	3.20E+06	Split barrel sampler	
T-3	2/27/1990	8	8240	1,1,2,2-Tetrachloroethane	79-34-5	< 0.003	0.005	NA	NA	---	---	---	---	---	Split barrel sampler	
T-3	2/27/1990	8	8240	1,1,2-Trichloroethane	79-00-5	< 0.003	0.005	NA	NA	1.80E+01	3.20E+02	2.30E+03	1.40E+04	1.40E+04	Split barrel sampler	
T-3	2/27/1990	8	8240	1,1-Dichloroethane	75-34-3	< 0.003	0.005	NA	NA	---	8.00E+03	---	3.50E+05	3.50E+05	Split barrel sampler	
T-3	2/27/1990	8	8240	1,1-Dichloroethane	75-35-4	< 0.003	0.005	NA	NA	1.70E+00	4.00E+03	2.20E+02	1.80E+05	1.80E+05	Split barrel sampler	
T-3	2/27/1990	8	8240	1,2-Dichloroethane	107-06-2	< 0.003	0.005	NA	NA	1.10E+01	1.60E+03	1.40E+03	7.00E+04	7.00E+04	Split barrel sampler	
T-3	2/27/1990	8	8240	1,2-Dichloropropane	78-87-5	< 0.003	0.005	NA	NA	1.50E+01	---	1.90E+03	---	---	Split barrel sampler	

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens				
T-3	2/27/1990	8	8240	2-Butanone	78-93-3	< 0.014	0.01	NA	NA	NA	NA	4.80E+04	---	2.10E+06	---	split barrel sampler
T-3	2/27/1990	8	8240	2-chloroethylvinylether	110-75-8	< 0.003	0.01	---	---	---	---	---	---	---	---	split barrel sampler
T-3	2/27/1990	8	8240	2-Hexanone	591-78-6	< 0.014	0.05	---	---	---	---	---	---	---	---	split barrel sampler
T-3	2/27/1990	8	8240	4-Methyl-2-pentanone	108-10-1	< 0.014	0.01	NA	NA	NA	6.40E+03	---	---	---	---	split barrel sampler
T-3	2/27/1990	8	8240	Acetone	67-64-1	< 0.014	0.01	NA	NA	NA	8.00E+03	---	---	2.80E+05	---	split barrel sampler
T-3	2/27/1990	8	8240	Benzene	71-43-2	< 0.003	0.005	0.03	0.03	1.80E+01	3.20E+02	---	---	3.50E+05	---	split barrel sampler
T-3	2/27/1990	8	8240	Bromodichloromethane	75-27-4	< 0.003	0.005	NA	NA	1.60E+01	1.60E+03	---	---	7.00E+04	---	split barrel sampler
T-3	2/27/1990	8	8240	Bromoform	75-25-2	< 0.003	0.005	NA	NA	1.30E+02	1.60E+03	---	---	7.00E+04	---	split barrel sampler
T-3	2/27/1990	8	8240	Bromomethane	74-83-9	< 0.003	0.01	NA	NA	NA	1.10E+02	---	---	4.90E+03	---	split barrel sampler
T-3	2/27/1990	8	8240	Carbon disulfide	75-15-0	< 0.007	0.1	NA	NA	---	8.00E+03	---	---	3.50E+05	---	split barrel sampler
T-3	2/27/1990	8	8240	Carbon tetrachloride	56-23-5	< 0.003	0.005	NA	NA	7.70E+00	5.60E+01	---	---	2.50E+03	---	split barrel sampler
T-3	2/27/1990	8	8240	Chlorobenzene	108-90-7	< 0.003	0.005	NA	NA	---	1.60E+03	---	---	7.00E+04	---	split barrel sampler
T-3	2/27/1990	8	8240	Chloroethane	75-00-3	< 0.003	0.01	NA	NA	3.50E+02	3.20E+04	---	---	1.40E+06	---	split barrel sampler
T-3	2/27/1990	8	8240	Chloroform	67-66-3	< 0.007	0.005	NA	NA	1.64E+02	8.00E+02	---	---	3.50E+04	---	split barrel sampler
T-3	2/27/1990	8	8240	Chloromethane	74-87-3	< 0.003	0.01	NA	NA	7.70E+01	---	---	---	1.00E+04	---	split barrel sampler
T-3	2/27/1990	8	8240	cis-1,3-Dichloropropene	10061-01-5	< 0.003	---	---	---	---	---	---	---	---	---	split barrel sampler
T-3	2/27/1990	8	8240	Dibromochloromethane	124-48-1	< 0.003	0.005	NA	NA	1.20E+01	1.60E+03	---	---	7.00E+04	---	split barrel sampler
T-3	2/27/1990	8	8240	Dibromochloromethane	124-48-1	< 0.003	0.002	NA	NA	1.20E+01	1.60E+03	---	---	7.00E+04	---	split barrel sampler
T-3	2/27/1990	8	8240	Ethylbenzene	100-41-4	< 0.003	0.005	6	6	---	8.00E+03	---	---	3.50E+05	---	split barrel sampler
T-3	2/27/1990	8	8240	m,p-Xylenes	1330-20-7	< 0.003	0.005	9	9	---	1.60E+05	---	---	7.00E+06	---	split barrel sampler
T-3	2/27/1990	8	8240	Methylene chloride	75-09-2	< 0.007	0.005	0.02	0.02	1.30E+02	4.80E+03	---	---	2.10E+05	---	split barrel sampler
T-3	2/27/1990	8	8240	Styrene	100-42-5	< 0.007	0.005	NA	NA	3.30E+01	1.60E+04	---	---	7.00E+05	---	split barrel sampler
T-3	2/27/1990	8	8240	Tetrachloroethene	127-18-4	< 0.003	0.0003	0.05	0.05	1.90E+00	8.00E+02	---	---	3.50E+04	---	split barrel sampler
T-3	2/27/1990	8	8240	Toluene	108-88-3	< 0.007	0.003	7	7	---	6.40E+03	---	---	2.80E+05	---	split barrel sampler
T-3	2/27/1990	8	8240	trans-1,2-Dichloroethene	156-60-5	< 0.003	0.005	NA	NA	---	1.60E+03	---	---	7.00E+04	---	split barrel sampler
T-3	2/27/1990	8	8240	trans-1,3-Dichloropropene	10061-02-6	< 0.003	---	---	---	---	---	---	---	---	---	split barrel sampler
T-3	2/27/1990	8	8240	Trichloroethene	79-01-6	< 0.003	0.001	0.03	0.03	2.50E+00	2.40E+01	---	---	1.10E+03	---	split barrel sampler
T-3	2/27/1990	8	8240	Trichlorofluoromethane	75-69-4	< 0.007	0.005	NA	NA	---	2.40E+04	---	---	1.10E+06	---	split barrel sampler
T-3	2/27/1990	8	8240	Vinyl acetate	108-05-4	< 0.003	0.02	NA	NA	---	8.00E+04	---	---	3.50E+06	---	split barrel sampler
T-3	2/27/1990	8	8240	Vinyl chloride	75-01-4	< 0.003	0.02	NA	NA	6.70E-01	2.40E+02	---	---	1.10E+04	---	split barrel sampler
T-4	2/27/1990	7	8260	1,1,1-Trichloroethane	71-55-6	< 0.002	0.005	2	2	---	7.20E+04	---	---	3.20E+06	---	split barrel sampler
T-4	2/27/1990	7	8260	1,1,1-Trichloroethane	71-55-6	< 0.00237 U	0.005	2	2	---	7.20E+04	---	---	3.20E+06	---	split barrel sampler
T-4	2/27/1990	7	8260	1,1,2,2-Tetrachloroethane	79-34-5	< 0.002	0.005	NA	NA	5.00E+00	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8260	1,1,2,2-Tetrachloroethane	79-34-5	< 0.00237 U	0.005	NA	NA	5.00E+00	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8260	1,1,2-Trichloroethane	79-00-5	< 0.002	0.005	NA	NA	1.80E+01	3.20E+02	---	---	1.40E+04	---	split barrel sampler
T-4	2/27/1990	7	8260	1,1,2-Trichloroethane	79-00-5	< 0.00237 U	0.005	NA	NA	1.80E+01	3.20E+02	---	---	1.40E+04	---	split barrel sampler
T-4	2/27/1990	7	8260	1,1,2-Trichlorofluoroethane	76-13-1	< 0.00237 U	---	NA	NA	---	2.40E+06	---	---	1.10E+08	---	split barrel sampler
T-4	2/27/1990	7	8260	1,1-Dichloroethane	75-34-3	< 0.002	0.005	NA	NA	---	8.00E+03	---	---	3.50E+05	---	split barrel sampler
T-4	2/27/1990	7	8260	1,1-Dichloroethane	75-34-3	< 0.00237 U	0.005	NA	NA	---	8.00E+03	---	---	3.50E+05	---	split barrel sampler
T-4	2/27/1990	7	8260	1,1-Dichloroethane	75-35-4	< 0.002	0.005	NA	NA	1.70E+00	4.00E+03	---	---	1.80E+05	---	split barrel sampler
T-4	2/27/1990	7	8260	1,1-Dichloroethane	75-35-4	< 0.00237 U	0.005	NA	NA	1.70E+00	4.00E+03	---	---	1.80E+05	---	split barrel sampler
T-4	2/27/1990	7	8260	1,2-Dichloroethane	107-06-2	< 0.002	0.005	NA	NA	1.10E+01	1.60E+03	---	---	7.00E+04	---	split barrel sampler
T-4	2/27/1990	7	8260	1,2-Dichloroethane	107-06-2	< 0.00237 U	0.005	NA	NA	1.10E+01	1.60E+03	---	---	7.00E+04	---	split barrel sampler
T-4	2/27/1990	7	8260	1,2-Dichloropropane	78-87-5	< 0.00237 U	0.005	NA	NA	1.50E+01	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8260	2-Butanone	78-93-3	< 0.01	0.01	NA	NA	---	4.80E+04	---	---	2.10E+06	---	split barrel sampler
T-4	2/27/1990	7	8260	2-Butanone	78-93-3	0.0136	0.01	NA	NA	---	4.80E+04	---	---	2.10E+06	---	split barrel sampler
T-4	2/27/1990	7	8260	2-chloroethylvinylether	110-75-8	< 0.002	0.01	---	---	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8260	2-chloroethylvinylether	110-75-8	< 0.00237 U	0.01	---	---	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8260	2-Hexanone	591-78-6	< 0.0118 U	0.05	---	---	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8260	2-Hexanone	591-78-6	< 0.012	0.05	---	---	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8260	4-Methyl-2-pentanone	108-10-1	< 0.00237 U	0.01	NA	NA	---	6.40E+03	---	---	2.80E+05	---	split barrel sampler
T-4	2/27/1990	7	8260	4-Methyl-2-pentanone	108-10-1	< 0.012	0.01	NA	NA	---	6.40E+03	---	---	2.80E+05	---	split barrel sampler
T-4	2/27/1990	7	8260	Acetone	67-64-1	< 0.006	0.01	NA	NA	---	8.00E+03	---	---	3.50E+05	---	split barrel sampler
T-4	2/27/1990	7	8260	Acetone	67-64-1	0.0478	0.01	NA	NA	---	8.00E+03	---	---	3.50E+05	---	split barrel sampler

Summary of Soil Analytical Results
Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels					
								Method A Residential	Method A Industrial	Method B carcinogens	Method B non-carcinogens	Method C carcinogens	Method C non-carcinogens
T-4	2/27/1990	7	8260	Benzene	71-43-2	< 0.002	0.005	0.03	1.80E+01	3.20E+02	2.40E+03	1.40E+04	Split barrel sampler
T-4	2/27/1990	7	8260	Benzene	71-43-2	< 0.00237 U	0.005	0.03	1.80E+01	3.20E+02	2.40E+03	1.40E+04	Split barrel sampler
T-4	2/27/1990	7	8260	Bromodichloromethane	75-27-4	< 0.002	0.005	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	Split barrel sampler
T-4	2/27/1990	7	8260	Bromodichloromethane	75-27-4	< 0.00237 U	0.005	NA	1.60E+01	1.60E+03	2.10E+03	7.00E+04	Split barrel sampler
T-4	2/27/1990	7	8260	Bromomethane	75-25-2	< 0.002	0.005	NA	1.30E+02	1.60E+03	1.70E+04	7.00E+04	Split barrel sampler
T-4	2/27/1990	7	8260	Bromomethane	75-25-2	< 0.00237 U	0.005	NA	1.30E+02	1.60E+03	1.70E+04	7.00E+04	Split barrel sampler
T-4	2/27/1990	7	8260	Bromomethane	74-83-9	< 0.002	0.01	NA	NA	1.10E+02	NA	4.90E+03	Split barrel sampler
T-4	2/27/1990	7	8260	Bromomethane	74-83-9	< 0.00237 U	0.01	NA	NA	1.10E+02	NA	4.90E+03	Split barrel sampler
T-4	2/27/1990	7	8260	Carbon disulfide	75-15-0	< 0.00592 U	0.1	NA	NA	8.00E+03	NA	3.50E+05	Split barrel sampler
T-4	2/27/1990	7	8260	Carbon disulfide	75-15-0	< 0.006	0.1	NA	NA	8.00E+03	NA	3.50E+05	Split barrel sampler
T-4	2/27/1990	7	8260	Carbon tetrachloride	56-23-5	< 0.002	0.005	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	Split barrel sampler
T-4	2/27/1990	7	8260	Carbon tetrachloride	56-23-5	< 0.00237 U	0.005	NA	7.70E+00	5.60E+01	1.00E+03	2.50E+03	Split barrel sampler
T-4	2/27/1990	7	8260	Chlorobenzene	108-90-7	< 0.002	0.005	NA	NA	1.60E+03	NA	7.00E+04	Split barrel sampler
T-4	2/27/1990	7	8260	Chlorobenzene	108-90-7	< 0.00237 U	0.005	NA	NA	1.60E+03	NA	7.00E+04	Split barrel sampler
T-4	2/27/1990	7	8260	Chloroethane	75-00-3	< 0.002	0.01	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	Split barrel sampler
T-4	2/27/1990	7	8260	Chloroethane	75-00-3	< 0.00237 U	0.01	NA	3.50E+02	3.20E+04	4.50E+04	1.40E+06	Split barrel sampler
T-4	2/27/1990	7	8260	Chloroform	67-66-3	< 0.006	0.005	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	Split barrel sampler
T-4	2/27/1990	7	8260	Chloroform	67-66-3	< 0.002	0.005	NA	1.64E+02	8.00E+02	2.15E+04	3.50E+04	Split barrel sampler
T-4	2/27/1990	7	8260	Chloromethane	74-87-3	< 0.002	0.01	NA	7.70E+01	NA	1.00E+04	NA	Split barrel sampler
T-4	2/27/1990	7	8260	Chloromethane	74-87-3	< 0.00237 U	0.01	NA	7.70E+01	NA	1.00E+04	NA	Split barrel sampler
T-4	2/27/1990	7	8260	cis-1,2-Dichloroethylene	156-59-2	< 0.00237 U	0.005	NA	NA	8.00E+02	NA	3.50E+04	Split barrel sampler
T-4	2/27/1990	7	8260	cis-1,2-Dichloroethylene	156-59-2	< 0.00237 U	0.005	NA	NA	8.00E+02	NA	3.50E+04	Split barrel sampler
T-4	2/27/1990	7	8260	cis-1,3-Dichloropropene	10061-01-5	< 0.002	NA	NA	NA	NA	NA	NA	Split barrel sampler
T-4	2/27/1990	7	8260	cis-1,3-Dichloropropene	10061-01-5	< 0.00237 U	NA	NA	NA	NA	NA	NA	Split barrel sampler
T-4	2/27/1990	7	8260	Dibromochloromethane	124-48-1	< 0.002	0.005	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Split barrel sampler
T-4	2/27/1990	7	8260	Dibromochloromethane	124-48-1	< 0.00237 U	0.005	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Split barrel sampler
T-4	2/27/1990	7	8260	Dibromochloromethane	124-48-1	< 0.00237 U	0.005	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Split barrel sampler
T-4	2/27/1990	7	8260	Dibromochloromethane	124-48-1	< 0.00237 U	0.005	NA	1.20E+01	1.60E+03	1.60E+03	7.00E+04	Split barrel sampler
T-4	2/27/1990	7	8260	Ethylbenzene	100-41-4	< 0.002	0.005	6	NA	8.00E+03	NA	3.50E+05	Split barrel sampler
T-4	2/27/1990	7	8260	Ethylbenzene	100-41-4	< 0.00237 U	0.005	6	NA	8.00E+03	NA	3.50E+05	Split barrel sampler
T-4	2/27/1990	7	8260	m,p-Xylenes	1330-20-7	< 0.002	0.005	9	NA	1.60E+05	NA	7.00E+06	Split barrel sampler
T-4	2/27/1990	7	8260	Methylene chloride	75-09-2	< 0.00592 U	0.005	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	Split barrel sampler
T-4	2/27/1990	7	8260	Methylene chloride	75-09-2	< 0.006	0.005	0.02	1.30E+02	4.80E+03	1.80E+04	2.10E+05	Split barrel sampler
T-4	2/27/1990	7	8260	m-Xylene	108-38-3	< 0.00592 U	0.005	NA	NA	1.60E+05	NA	7.00E+06	Split barrel sampler
T-4	2/27/1990	7	8260	m-Xylene	95-47-6	< 0.00592 U	0.005	NA	NA	1.60E+05	NA	7.00E+06	Split barrel sampler
T-4	2/27/1990	7	8260	o-Xylene	106-42-3	< 0.00592 U	0.005	NA	NA	1.60E+05	NA	7.00E+06	Split barrel sampler
T-4	2/27/1990	7	8260	Styrene	100-42-5	< 0.00592 U	0.005	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	Split barrel sampler
T-4	2/27/1990	7	8260	Styrene	100-42-5	< 0.006	0.005	NA	3.30E+01	1.60E+04	4.40E+03	7.00E+05	Split barrel sampler
T-4	2/27/1990	7	8260	Tetrachloroethene	127-18-4	< 0.002	0.0003	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	Split barrel sampler
T-4	2/27/1990	7	8260	Tetrachloroethene	127-18-4	< 0.00237 U	0.0003	0.05	1.90E+00	8.00E+02	2.40E+02	3.50E+04	Split barrel sampler
T-4	2/27/1990	7	8260	Toluene	108-88-3	< 0.00592 U	0.005	7	NA	6.40E+03	NA	2.80E+05	Split barrel sampler
T-4	2/27/1990	7	8260	Toluene	108-88-3	< 0.006	0.005	7	NA	6.40E+03	NA	2.80E+05	Split barrel sampler
T-4	2/27/1990	7	8260	trans-1,2-Dichloroethene	156-60-5	< 0.00237 U	0.005	NA	NA	1.60E+03	NA	7.00E+04	Split barrel sampler
T-4	2/27/1990	7	8260	trans-1,2-Dichloroethene	156-60-5	< 0.00237 U	0.005	NA	NA	1.60E+03	NA	7.00E+04	Split barrel sampler
T-4	2/27/1990	7	8260	trans-1,3-Dichloropropene	10061-02-6	< 0.002	NA	NA	NA	NA	NA	NA	Split barrel sampler
T-4	2/27/1990	7	8260	trans-1,3-Dichloropropene	10061-02-6	< 0.00237 U	NA	NA	NA	NA	NA	NA	Split barrel sampler
T-4	2/27/1990	7	8260	Trichloroethene	79-01-6	< 0.002	0.001	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	Split barrel sampler
T-4	2/27/1990	7	8260	Trichloroethene	79-01-6	< 0.00237 U	0.001	0.03	2.50E+00	2.40E+01	3.30E+02	1.10E+03	Split barrel sampler
T-4	2/27/1990	7	8260	Trichlorofluoromethane	75-69-4	< 0.00592 U	0.005	NA	NA	2.40E+04	NA	1.10E+06	Split barrel sampler
T-4	2/27/1990	7	8260	Trichlorofluoromethane	75-69-4	< 0.006	0.005	NA	NA	2.40E+04	NA	1.10E+06	Split barrel sampler
T-4	2/27/1990	7	8260	Vinyl acetate	108-05-4	< 0.002	0.05	NA	NA	8.00E+04	NA	3.50E+06	Split barrel sampler
T-4	2/27/1990	7	8260	Vinyl acetate	108-05-4	< 0.00237 U	0.05	NA	NA	8.00E+04	NA	3.50E+06	Split barrel sampler
T-4	2/27/1990	7	8260	Vinyl chloride	75-01-4	< 0.002	0.02	NA	6.70E-01	2.40E+02	8.80E+01	1.10E+04	Split barrel sampler
T-4	2/27/1990	7	8260	Vinyl chloride	75-01-4	< 0.00237 U	0.02	NA	6.7e-01	2.4e+02	8.8e+01	1.1e+04	Split barrel sampler

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)						Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	
CS-5	7/3/1989	2	8270	1,2,4-Trichlorobenzene	120-82-1	< 0.073	0.66	NA	NA	7.20E+03	8.00E+02	3.50E+04	3.20E+05	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	1,2-Dichlorobenzene	95-50-1	< 0.073	0.66	NA	NA	7.20E+03	8.00E+02	3.50E+04	3.20E+05	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	1,3-Dichlorobenzene	541-73-1	< 0.073	0.66	NA	NA	7.20E+03	8.00E+02	3.50E+04	3.20E+05	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	1,4-Dichlorobenzene	106-46-7	< 0.073	0.66	NA	NA	7.20E+03	8.00E+02	3.50E+04	3.20E+05	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	2,4,5-Trichloro-phenol	95-95-4	< 0.36	0.66	NA	4.20E+01	8.00E+03	8.00E+02	3.50E+05	3.20E+05	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	2,4,6-Trichloro-phenol	88-06-2	< 0.36	0.66	NA	9.10E+01	8.00E+03	8.00E+02	3.50E+05	3.20E+05	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	2,4-Dichloro-phenol	120-83-2	< 0.22	0.66	NA	NA	2.40E+02	1.60E+03	1.10E+04	7.00E+04	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	2,4-Dimethyl-phenol	105-67-9	< 0.14	0.66	NA	NA	1.60E+03	1.60E+03	7.00E+04	7.00E+04	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	2,4-Dinitro-phenol	51-28-5	< 0.72	3.3	NA	NA	1.60E+02	1.60E+02	7.00E+03	7.00E+03	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	2,4-Dinitrotoluene	121-14-2	< 0.36	0.66	NA	NA	1.60E+02	1.60E+02	7.00E+03	7.00E+03	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	2,6-Dinitrotoluene	606-20-2	< 0.36	0.66	NA	NA	8.00E+01	8.00E+01	3.50E+03	3.50E+03	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	2-Chloronaphthalene	91-58-7	< 0.073	0.66	NA	NA	6.40E+03	6.40E+03	2.80E+05	2.80E+05	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	2-Chlorophenol	95-57-8	< 0.073	0.66	NA	NA	4.00E+02	4.00E+02	1.80E+04	1.80E+04	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	2-Methyl-naphthalene	91-57-6	< 0.073	0.66	NA	NA	3.20E+02	3.20E+02	1.40E+04	1.40E+04	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	2-Methylphenol	95-48-7	< 0.073	0.66	NA	NA	4.00E+03	4.00E+03	1.80E+05	1.80E+05	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	2-Nitroaniline	88-74-4	< 0.36	3.3	NA	NA	2.90E+02	2.90E+02	1.40E+04	1.40E+04	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	2-Nitrophenol	88-75-5	< 0.36	3.3	NA	NA	2.90E+02	2.90E+02	1.40E+04	1.40E+04	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	3,3-Dichlorobenzidine	91-94-1	< 0.36	1.3	NA	NA	2.90E+02	2.90E+02	1.40E+04	1.40E+04	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	3-Nitroaniline	99-09-2	< 0.36	3.3	NA	NA	2.90E+02	2.90E+02	1.40E+04	1.40E+04	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 0.72	3.3	NA	NA	3.20E+02	3.20E+02	1.40E+04	1.40E+04	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	4-Bromophenyl phenyl ether	101-55-3	< 0.14	0.24	NA	NA	4.00E+02	4.00E+02	1.80E+04	1.80E+04	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	4-Chloro-3-methylphenol	59-50-7	< 0.22	0.33	NA	NA	3.20E+02	3.20E+02	1.40E+04	1.40E+04	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	4-Chloroaniline	106-47-8	< 0.22	0.33	NA	NA	3.20E+02	3.20E+02	1.40E+04	1.40E+04	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	4-Chlorophenyl phenyl ether	7065-72-3	< 0.073	0.66	NA	NA	4.00E+02	4.00E+02	1.80E+04	1.80E+04	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	4-Methylphenol	106-44-5	< 0.073	0.66	NA	NA	4.00E+02	4.00E+02	1.80E+04	1.80E+04	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	4-Nitroaniline	100-01-6	< 0.36	1.6	NA	NA	4.80E+03	4.80E+03	2.10E+05	2.10E+05	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	4-Nitrophenol	100-02-7	< 0.36	1.6	NA	NA	4.80E+03	4.80E+03	2.10E+05	2.10E+05	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Acenaphthene	83-32-9	< 0.073	0.66	NA	NA	2.40E+04	2.40E+04	1.10E+06	1.10E+06	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Acenaphthylene	208-96-8	< 0.073	0.66	NA	NA	2.40E+04	2.40E+04	1.10E+06	1.10E+06	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Anthracene	120-12-7	< 0.073	0.66	NA	NA	2.40E+04	2.40E+04	1.10E+06	1.10E+06	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Benzo(a)anthracene	56-55-3	< 0.073	0.66	NA	NA	1.80E+01	1.80E+01	8.00E+03	8.00E+03	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Benzo(b)pyrene	50-32-8	< 0.073	0.66	0.1	2	1.40E+01	1.40E+01	8.00E+03	8.00E+03	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Benzo(k)fluoranthene	205-99-2	< 0.073	0.66	NA	NA	1.80E+01	1.80E+01	8.00E+03	8.00E+03	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Benzo(g)herylene	191-24-2	< 0.073	0.66	NA	NA	1.80E+01	1.80E+01	8.00E+03	8.00E+03	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Benzo(k)fluoranthene	207-08-9	< 0.073	0.66	NA	NA	1.80E+01	1.80E+01	8.00E+03	8.00E+03	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Benzoic acid	65-85-0	< 0.72	3.3	NA	NA	3.20E+05	3.20E+05	1.40E+07	1.40E+07	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Benzyl alcohol	100-51-6	< 0.36	1.3	NA	NA	2.40E+04	2.40E+04	1.10E+06	1.10E+06	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 0.073	0.66	NA	NA	1.20E+02	1.20E+02	5.50E+03	5.50E+03	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Bis(2-chloro-ethyl)ether	111-44-4	< 0.073	0.66	NA	NA	1.20E+02	1.20E+02	5.50E+03	5.50E+03	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Bis(2-chloroisopropyl)ether	39638-32-9	< 0.073	0.66	NA	NA	1.20E+02	1.20E+02	5.50E+03	5.50E+03	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Bis(2-ethylhexyl)phthalate	117-81-7	< 0.073	0.66	NA	7.10E+01	9.40E+03	7.00E+04	7.00E+04	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8270	Butyl benzyl phthalate	85-68-7	< 0.073	0.66	NA	NA	1.60E+04	1.60E+04	7.00E+05	7.00E+05	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Chrysene	218-01-9	< 0.073	0.66	NA	NA	1.60E+04	1.60E+04	7.00E+05	7.00E+05	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Dibenzof(a,h)anthracene	53-70-3	< 0.073	0.66	NA	NA	1.60E+04	1.60E+04	7.00E+05	7.00E+05	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Dibenzofuran	132-64-9	< 0.073	0.33	NA	NA	1.60E+02	1.60E+02	7.00E+03	7.00E+03	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Diethyl phthalate	84-66-2	< 0.073	0.66	NA	NA	6.40E+04	6.40E+04	2.80E+06	2.80E+06	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Dimethyl phthalate	131-11-3	< 0.073	0.66	NA	NA	8.00E+04	8.00E+04	3.50E+06	3.50E+06	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Di-n-butyl phthalate	84-74-2	< 0.073	1.7	NA	NA	8.00E+03	8.00E+03	3.50E+05	3.50E+05	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Di-n-octyl phthalate	117-84-0	< 0.073	0.66	NA	NA	1.60E+03	1.60E+03	7.00E+04	7.00E+04	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Fluoranthene	206-44-0	< 0.073	0.66	NA	NA	3.20E+03	3.20E+03	1.40E+05	1.40E+05	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Fluorene	86-73-7	< 0.073	0.66	NA	NA	3.20E+03	3.20E+03	1.40E+05	1.40E+05	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Hexachlorobenzene	118-74-1	< 0.073	0.66	NA	6.30E-01	8.20E+01	2.80E+03	2.80E+03	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8270	Hexachlorobutadiene	87-68-3	< 0.14	0.66	NA	1.30E+01	1.70E+03	7.00E+02	7.00E+02	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8270	Hexachlorocyclopentadiene	77-47-4	< 0.36	0.66	NA	NA	4.80E+02	4.80E+02	2.10E+04	2.10E+04	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Hexachloroethane	67-72-1	< 0.14	0.66	NA	7.10E+01	9.40E+03	7.00E+04	7.00E+04	Composite with stainless steel spoon	
CS-5	7/3/1989	2	8270	Indeno(1,2,3-cd)pyrene	193-39-5	< 0.073	0.66	NA	NA	1.60E+04	1.60E+04	7.00E+05	7.00E+05	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Isophorone	78-59-1	< 0.073	0.66	NA	1.10E+03	1.40E+05	1.40E+05	7.00E+05	7.00E+05	Composite with stainless steel spoon

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)						
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
CS-5	7/3/1989	2	8270	Naphthalene	91-20-3	< 0.073	0.66	5	5	1.60E+03	1.60E+03	7.00E+04	7.00E+04	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Nitrobenzene	98-95-3	< 0.073	0.66	NA	NA	4.00E+01	4.00E+01	1.80E+03	1.80E+03	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	N-Nitrosodiphenylamine	86-30-6	< 0.073	0.66	NA	NA	2.00E+02	2.70E+04	2.70E+04	2.70E+04	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	N-Nitrosodipropylamine	621-64-7	< 0.073	1.3	NA	NA	1.40E+01	1.90E+01	1.90E+01	1.90E+01	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Pentachlorophenol	87-86-5	< 0.36	3.3	NA	NA	8.30E+00	2.40E+03	1.10E+03	1.10E+03	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Phenanthrene	85-01-8	< 0.073	0.66	---	---	---	---	---	---	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Phenol	108-95-2	< 0.14	0.66	NA	NA	4.80E+04	4.80E+04	2.10E+06	2.10E+06	Composite with stainless steel spoon
CS-5	7/3/1989	2	8270	Pyrene	129-00-0	< 0.073	0.66	NA	NA	2.40E+03	2.40E+03	1.10E+05	1.10E+05	Composite with stainless steel spoon
CS-5	7/3/1989	6	8270	1,2,4-Trichlorobenzene	120-82-1	< 0.079	0.66	NA	NA	8.00E+02	8.00E+02	3.50E+04	3.50E+04	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	1,2-Dichlorobenzene	95-50-1	< 0.079	0.66	NA	NA	7.20E+03	7.20E+03	3.20E+05	3.20E+05	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	1,3-Dichlorobenzene	541-73-1	< 0.079	0.66	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	1,4-Dichlorobenzene	106-46-7	< 0.079	0.66	NA	NA	4.20E+01	5.50E+03	5.50E+03	5.50E+03	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	2,4,5-Trichloro-phenol	95-95-4	< 0.4	0.66	NA	NA	8.00E+03	8.00E+03	3.50E+05	3.50E+05	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	2,4,6-Trichloro-phenol	88-06-2	< 0.4	0.66	NA	NA	9.10E+01	1.20E+04	1.20E+04	1.20E+04	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	2,4-Dichloro-phenol	120-83-2	< 0.24	0.66	NA	NA	2.40E+02	2.40E+02	1.10E+04	1.10E+04	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	2,4-Dimethyl-phenol	105-67-9	< 0.16	0.66	NA	NA	1.60E+03	1.60E+03	7.00E+04	7.00E+04	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	2,4-Dinitro-phenol	51-28-5	< 0.79	3.3	NA	NA	1.60E+02	1.60E+02	7.00E+03	7.00E+03	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	2,6-Dinitrotoluene	121-14-2	< 0.4	0.66	NA	NA	8.00E+01	8.00E+01	3.50E+05	3.50E+05	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	2-Chloronaphthalene	91-58-7	< 0.079	0.66	NA	NA	6.40E+03	6.40E+03	2.80E+05	2.80E+05	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	2-Chlorophenol	95-57-8	< 0.079	0.66	NA	NA	4.00E+02	4.00E+02	1.80E+04	1.80E+04	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	2-Methylnaphthalene	91-57-6	< 0.079	---	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	2-Methylphenol	95-48-7	< 0.079	0.66	NA	NA	4.00E+03	4.00E+03	1.80E+05	1.80E+05	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	2-Nitroaniline	88-74-4	< 0.4	3.3	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	2-Nitrophenol	88-75-5	< 0.4	---	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	3,3-Dichlorobenzidine	91-94-1	< 0.4	1.3	NA	NA	2.20E+00	2.90E+02	2.90E+02	2.90E+02	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	3-Nitroaniline	99-09-2	< 0.4	3.3	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 0.79	---	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	4-Bromophenyl phenyl ether	101-55-3	< 0.079	0.66	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	4-Chloro-3-methylphenol	59-50-7	< 0.16	0.24	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	4-Chloroaniline	106-47-8	< 0.24	0.33	NA	NA	3.20E+02	3.20E+02	1.40E+04	1.40E+04	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	4-Chlorophenyl phenyl ether	7005-72-3	< 0.079	0.66	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	4-Methylphenol	106-44-5	< 0.079	0.66	NA	NA	4.00E+02	4.00E+02	1.80E+04	1.80E+04	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	4-Nitroaniline	100-01-6	< 0.4	1.6	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	4-Nitrophenol	100-02-7	< 0.4	---	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Acenaphthene	83-32-9	< 0.079	0.66	NA	NA	4.80E+03	4.80E+03	2.10E+05	2.10E+05	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Acenaphthylene	208-96-8	< 0.079	0.66	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Anthracene	120-12-7	< 0.079	0.66	NA	NA	2.40E+04	2.40E+04	1.10E+06	1.10E+06	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Benz(a)anthracene	56-55-3	< 0.079	0.66	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Benz(c)pyrene	50-32-8	< 0.079	0.66	0.1	2	1.40E+01	1.80E+01	1.80E+01	1.80E+01	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Benzofluoranthene	205-99-2	< 0.079	0.66	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Benzo(g)perylene	191-24-2	< 0.079	0.66	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Benzo(k)fluoranthene	207-08-9	< 0.079	0.66	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Benzoic acid	65-85-0	< 0.79	3.3	NA	NA	3.20E+05	3.20E+05	1.40E+07	1.40E+07	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Benzyl alcohol	100-51-6	< 0.4	1.3	NA	NA	2.40E+04	2.40E+04	1.10E+06	1.10E+06	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 0.079	0.66	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Bis(2-chloro-ethyl)ether	111-44-4	< 0.079	0.66	NA	NA	9.10E-01	1.20E+02	1.20E+02	1.20E+02	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Bis(2-chloroisopropyl)ether	39638-32-9	< 0.079	0.66	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Bis(2-ethylhexyl)phthalate	117-81-7	< 0.079	0.66	NA	NA	7.10E+01	9.40E+03	9.40E+03	9.40E+03	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Butyl benzyl phthalate	85-68-7	< 0.079	0.66	NA	NA	1.60E+04	1.60E+04	7.00E+05	7.00E+05	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Chrysene	218-01-9	< 0.079	0.66	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Dibenz(a,h)anthracene	53-70-3	< 0.079	0.66	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Dibenzofuran	132-64-9	< 0.079	0.33	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Diethyl phthalate	84-66-2	< 0.079	---	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Dimethyl phthalate	131-11-3	< 0.079	---	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Di-n-butyl phthalate	84-74-2	< 0.079	1.7	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Di-n-octyl phthalate	117-84-0	< 0.079	0.66	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	
CS-5	7/3/1989	6	8270	Fluoranthene	206-44-0	< 0.079	0.66	NA	NA	3.20E+03	3.20E+03	1.40E+05	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Fluorene	86-73-7	< 0.079	0.66	NA	NA	3.20E+03	3.20E+03	1.40E+05	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Hexachlorobenzene	118-74-1	< 0.079	0.66	6.30E-01	8.20E+01	6.40E+01	8.20E+01	7.80E+02	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Hexachlorobutadiene	87-68-3	< 0.16	0.66	1.30E+01	1.70E+03	1.60E+01	1.70E+03	2.10E+04	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Hexachlorocyclopentadiene	77-47-4	< 0.16	0.66	NA	NA	4.80E+02	4.80E+02	2.10E+04	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Hexachloroethane	67-72-1	< 0.16	0.66	7.10E+01	9.40E+03	8.00E+01	9.40E+03	3.50E+03	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Indeno(1,2,3-cd)pyrene	193-39-5	< 0.079	0.66	NA	NA	NA	NA	NA	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Isophorone	78-59-1	< 0.079	0.66	1.10E+03	1.40E+05	1.60E+04	1.40E+05	7.00E+05	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Naphthalene	91-20-3	< 0.079	0.66	5	5	1.60E+03	1.60E+03	7.00E+04	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Nitrobenzene	98-95-3	< 0.079	0.66	NA	NA	4.00E+01	4.00E+01	1.80E+03	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	N-Nitrosodiphenylamine	86-30-6	< 0.079	0.66	2.00E+02	2.70E+04	NA	2.70E+04	NA	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	N-Nitrosodipropylamine	621-64-7	< 0.079	1.3	1.40E-01	1.90E+01	NA	1.90E+01	NA	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Pentachlorophenol	87-86-5	< 0.4	3.3	8.30E+00	2.40E+03	2.40E+03	1.10E+03	1.10E+05	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Phenanthrene	85-01-8	< 0.079	0.66	NA	NA	NA	NA	NA	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Phenol	108-95-2	< 0.16	0.66	NA	NA	4.80E+04	4.80E+04	2.10E+06	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8270	Pyrene	129-00-0	< 0.079	0.66	NA	NA	2.40E+03	2.40E+03	1.10E+05	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	2	8270	1,2,4-Trichlorobenzene	120-82-1	< 0.065	0.66	NA	NA	8.00E+02	8.00E+02	3.50E+04	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	1,2-Dichlorobenzene	95-50-1	< 0.065	0.66	NA	NA	7.20E+03	7.20E+03	3.20E+05	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	1,3-Dichlorobenzene	541-73-1	< 0.065	0.66	NA	NA	NA	NA	NA	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	1,4-Dichlorobenzene	106-46-7	< 0.065	0.66	4.20E+01	5.50E+03	8.00E+03	5.50E+03	3.50E+05	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	2,4,5-Trichloro-phenol	95-95-4	< 0.32	0.66	NA	NA	8.00E+03	8.00E+03	3.50E+05	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	2,4,6-Trichloro-phenol	88-06-2	< 0.32	0.66	9.10E+01	1.20E+04	NA	1.20E+04	NA	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	2,4-Dichloro-phenol	120-83-2	< 0.19	0.66	NA	NA	2.40E+02	2.40E+02	1.10E+04	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	2,4-Dimethyl-phenol	105-67-9	< 0.13	0.66	NA	NA	1.60E+03	1.60E+03	7.00E+04	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	2,4-Dinitrophenol	51-28-5	< 0.65	3.3	NA	NA	1.80E+02	1.80E+02	7.00E+03	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	2,4-Dinitrotoluene	121-14-2	< 0.32	0.66	NA	NA	8.00E+02	8.00E+02	7.00E+03	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	2,6-Dinitrotoluene	606-20-2	< 0.32	0.66	NA	NA	8.00E+01	8.00E+01	3.50E+03	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	2-Chloronaphthalene	91-58-7	< 0.065	0.66	NA	NA	6.40E+03	6.40E+03	2.80E+05	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	2-Chlorophenol	95-57-8	< 0.065	0.66	NA	NA	4.00E+02	4.00E+02	1.80E+04	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	2-Methylnaphthalene	91-57-6	< 0.065	0.66	NA	NA	3.20E+02	3.20E+02	1.40E+04	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	2-Methylphenol	95-48-7	< 0.065	0.66	NA	NA	4.00E+03	4.00E+03	1.80E+05	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	2-Nitroaniline	88-74-4	< 0.32	3.3	NA	NA	NA	NA	NA	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	2-Nitrophenol	88-75-5	< 0.32	3.3	NA	NA	2.20E+00	2.20E+00	2.90E+02	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	3,3-Dichlorobenzidine	91-94-1	< 0.32	1.3	NA	NA	NA	NA	NA	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	3-Nitroaniline	99-09-2	< 0.32	3.3	NA	NA	NA	NA	NA	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 0.65	3.3	NA	NA	NA	NA	NA	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	4-Bromophenyl phenyl ether	101-55-3	< 0.065	0.66	NA	NA	NA	NA	NA	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	4-Chloro-3-methylphenol	59-50-7	< 0.13	0.24	NA	NA	NA	NA	NA	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	4-Chloroaniline	106-47-8	< 0.19	0.33	NA	NA	3.20E+02	3.20E+02	1.40E+04	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	4-Chlorophenyl phenyl ether	7065-72-3	< 0.065	0.66	NA	NA	NA	NA	NA	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	4-Methylphenol	106-44-5	< 0.065	0.66	NA	NA	4.00E+02	4.00E+02	1.80E+04	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	4-Nitroaniline	100-01-6	< 0.32	1.6	NA	NA	NA	NA	NA	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	4-Nitrophenol	100-02-7	< 0.32	1.6	NA	NA	NA	NA	NA	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Acenaphthene	83-32-9	< 0.065	0.66	NA	NA	4.80E+03	4.80E+03	2.10E+05	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Acenaphthylene	208-96-8	< 0.065	0.66	NA	NA	NA	NA	NA	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Anthracene	120-12-7	< 0.065	0.66	NA	NA	2.40E+04	2.40E+04	1.10E+06	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Benzo(a)anthracene	56-55-3	< 0.065	0.66	NA	NA	NA	NA	NA	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Benzo(a)pyrene	50-32-8	< 0.065	0.66	0.1	2	1.40E+01	1.80E+01	1.80E+01	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Benzo(b)fluoranthene	205-99-2	< 0.065	0.66	NA	NA	NA	NA	NA	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Benzo(g)h)perylene	191-24-2	< 0.065	0.66	NA	NA	NA	NA	NA	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Benzo(k)fluoranthene	207-08-9	< 0.065	0.66	NA	NA	NA	NA	NA	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Benzoic acid	65-85-0	< 0.65	3.3	NA	NA	3.20E+05	3.20E+05	1.40E+07	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Benzyl alcohol	100-51-6	< 0.32	1.3	NA	NA	2.40E+04	2.40E+04	1.10E+06	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 0.065	0.66	NA	NA	NA	NA	NA	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Bis(2-chloro-ethyl)ether	111-44-4	< 0.065	0.66	NA	NA	9.10E-01	1.20E+02	1.40E+05	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Bis(2-chloroisopropyl)ether	39638-32-9	< 0.065	0.66	NA	NA	NA	NA	NA	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Bis(2-ethylhexyl)phthalate	117-81-7	< 0.065	0.66	NA	NA	7.10E+01	9.40E+03	7.00E+04	Composite with stainless steel spoon

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens
CS-6	7/3/1989	2	8270	Butyl benzyl phthalate	85-68-7	< 0.065	0.66	NA	NA	NA	NA	7.00E+05	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Chrysene	218-01-9	< 0.065	0.66	NA	NA	NA	NA	---	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Dibenz(a,h)anthracene	53-70-3	< 0.065	0.66	NA	NA	NA	NA	---	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Dibenzofuran	132-64-9	< 0.065	0.33	NA	NA	NA	NA	7.00E+03	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Diethyl phthalate	84-66-2	< 0.065	---	NA	NA	NA	NA	3.50E+06	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Dimethyl phthalate	131-11-3	< 0.065	---	NA	NA	NA	NA	3.50E+05	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Di-n-butyl phthalate	84-74-2	< 0.065	1.7	NA	NA	NA	NA	7.00E+04	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Di-n-octyl phthalate	117-84-0	< 0.065	0.66	NA	NA	NA	NA	7.00E+04	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Fluoranthene	206-44-0	< 0.065	0.66	NA	NA	NA	NA	1.40E+05	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Fluorene	86-73-7	< 0.065	0.66	NA	NA	NA	NA	1.40E+05	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Hexachlorobenzene	118-74-1	< 0.065	0.66	NA	NA	8.20E+01	8.20E+01	7.00E+02	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Hexachlorobutadiene	87-68-3	< 0.13	0.66	NA	NA	1.70E+03	1.70E+03	2.10E+04	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Hexachlorocyclopentadiene	77-47-4	< 0.32	0.66	NA	NA	---	---	---	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Hexachloroethane	67-72-1	< 0.13	0.66	NA	NA	9.40E+03	9.40E+03	---	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Indeno(1,2,3-cd)pyrene	193-39-5	< 0.065	0.66	NA	NA	NA	NA	---	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Isophthalene	78-59-1	< 0.065	0.66	NA	NA	1.40E+05	1.40E+05	7.00E+05	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Naphthalene	91-20-3	< 0.065	0.66	5	5	---	---	---	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Nitrobenzene	98-95-3	< 0.065	0.66	NA	NA	---	---	---	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	N-Nitrosodiphenylamine	86-30-6	< 0.065	0.66	NA	NA	2.70E+04	2.70E+04	---	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	N-Nitrosodipropylamine	621-64-7	< 0.065	1.3	NA	NA	1.90E+01	1.90E+01	---	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Pentachlorophenol	87-86-5	< 0.32	3.3	NA	NA	1.10E+03	1.10E+03	---	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Phenanthrene	85-01-8	< 0.065	0.66	---	---	---	---	---	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Phenol	108-95-2	< 0.13	0.66	NA	NA	4.80E+04	4.80E+04	2.10E+06	Composite with stainless steel spoon
CS-6	7/3/1989	2	8270	Pyrene	129-00-0	< 0.065	0.66	NA	NA	2.40E+03	2.40E+03	1.10E+05	Composite with stainless steel spoon
CS-6	7/3/1989	6	8270	1,2,4-Trichlorobenzene	120-82-1	< 0.074	0.66	NA	NA	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	1,2-Dichlorobenzene	95-50-1	< 0.074	0.66	NA	NA	7.20E+03	7.20E+03	3.20E+05	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	1,3-Dichlorobenzene	541-73-1	< 0.074	0.66	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	1,4-Dichlorobenzene	106-46-7	< 0.074	0.66	NA	NA	5.50E+03	5.50E+03	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	2,4,5-Trichloro-phenol	95-95-4	< 0.37	0.66	NA	NA	8.00E+03	8.00E+03	3.50E+05	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	2,4,6-Trichloro-phenol	88-06-2	< 0.37	0.66	NA	NA	1.20E+04	1.20E+04	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	2,4-Dichloro-phenol	120-83-2	< 0.22	0.66	NA	NA	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	2,4-Dimethyl-phenol	105-67-9	< 0.15	0.66	NA	NA	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	2,4-Dinitro-phenol	121-14-2	< 0.74	3.3	NA	NA	1.60E+02	1.60E+02	7.00E+04	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	2,6-Dinitro-phenol	606-20-2	< 0.37	0.66	NA	NA	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	2-Chloronaphthalene	91-58-7	< 0.074	0.66	NA	NA	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	2-Chlorophenol	95-57-8	< 0.074	0.66	NA	NA	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	2-Methylnaphthalene	91-57-6	< 0.074	0.66	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	2-Methylphenol	95-48-7	< 0.074	0.66	NA	NA	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	2-Nitroaniline	88-74-4	< 0.37	3.3	NA	NA	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	2-Nitrophenol	88-75-5	< 0.37	1.3	NA	NA	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	3,3-Dichlorobenzidine	91-94-1	< 0.37	3.3	NA	NA	2.90E+02	2.90E+02	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	3-Nitroaniline	99-09-2	< 0.37	3.3	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 0.74	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	4-Bromophenyl phenyl ether	101-56-3	< 0.074	0.66	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	4-Chloro-3-methylphenol	59-50-7	< 0.15	0.24	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	4-Chloroaniline	106-47-8	< 0.22	0.33	NA	NA	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	4-Chlorophenyl phenyl ether	7065-72-3	< 0.074	0.66	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	4-Methylphenol	106-44-5	< 0.074	0.66	NA	NA	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	4-Nitroaniline	100-01-6	< 0.37	1.6	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	4-Nitrophenol	100-02-7	< 0.37	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Acenaphthene	83-32-9	< 0.074	0.66	NA	NA	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Acenaphthylene	208-96-8	< 0.074	0.66	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Anthracene	120-12-7	< 0.074	0.66	NA	NA	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Benzo(a)anthracene	56-55-3	< 0.074	0.66	NA	NA	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Benzo(b)pyrene	50-32-8	< 0.074	0.66	0.1	2	1.80E+01	1.80E+01	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Benzo(b)fluoranthene	205-99-2	< 0.074	0.66	NA	NA	---	---	---	Composite with hand auger with acetate sleeve

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	
CS-6	7/3/1989	6	8270	Benzo(g,h,i)perylene	191-24-2	< 0.074	0.66	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Benzo(k)fluoranthene	207-08-9	< 0.074	0.66	NA	NA	NA	NA	1.40E+07	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Benzoic acid	65-85-0	< 0.74	3.3	---	---	---	---	1.10E+06	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Benzyl alcohol	100-51-6	< 0.37	1.3	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 0.074	0.66	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Bis(2-chloroisopropyl)ether	39638-32-9	< 0.074	0.66	NA	NA	9.10E-01	---	1.20E+02	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Bis(2-ethylhexyl)phthalate	117-81-7	< 0.074	0.66	NA	NA	7.10E+01	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Butyl benzyl phthalate	85-68-7	< 0.074	0.66	NA	NA	1.60E+03	---	9.40E+03	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Chrysene	218-01-9	< 0.074	0.66	NA	NA	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Dibenz(a,h)anthracene	53-70-3	< 0.074	0.66	NA	NA	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Dibenzofuran	132-64-9	< 0.074	0.33	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Diethyl phthalate	84-66-2	< 0.074	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Dimethyl phthalate	131-11-3	< 0.074	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Di-n-butyl phthalate	84-74-2	< 0.074	1.7	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Di-n-octyl phthalate	117-84-0	< 0.074	0.66	NA	NA	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Fluoranthene	206-44-0	< 0.074	0.66	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Fluorene	86-73-7	< 0.074	0.66	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Hexachlorobenzene	118-74-1	< 0.074	0.66	NA	NA	6.30E-01	---	8.20E+01	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Hexachlorobutadiene	87-68-3	< 0.15	0.66	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Hexachlorocyclopentadiene	77-47-4	< 0.37	0.66	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Hexachlorocyclohexane	67-72-1	< 0.15	0.66	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Indeno(1,2,3-cd)pyrene	183-39-5	< 0.074	0.66	NA	NA	7.10E+01	---	9.40E+03	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Isophthalene	78-59-1	< 0.074	0.66	NA	NA	1.10E+03	---	1.40E+05	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Naphthalene	91-20-3	< 0.074	0.66	5	5	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Nitrobenzene	98-95-3	< 0.074	0.66	NA	NA	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	N-Nitrosodiphenylamine	86-30-6	< 0.074	0.66	NA	NA	2.00E-02	---	2.70E+04	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	N-Nitrosodipropylamine	621-64-7	< 0.074	1.3	NA	NA	1.40E-01	---	1.90E+01	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Pentachlorophenol	87-86-5	< 0.37	3.3	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Phenanthrene	85-01-8	< 0.074	0.66	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Phenol	108-95-2	< 0.15	0.66	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8270	Pyrene	129-00-0	< 0.074	0.66	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-7	7/3/1989	2	8270	1,2,4-Trichlorobenzene	120-82-1	< 0.07	0.66	---	---	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8270	1,2-Dichlorobenzene	95-50-1	< 0.07	0.66	---	---	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8270	2,4,6-Trichlorophenol	541-73-1	< 0.07	0.66	---	---	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8270	1,3-Dichlorobenzene	106-46-7	< 0.07	0.66	---	---	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8270	1,4-Dichlorobenzene	95-95-4	< 0.35	0.66	---	---	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8270	2,4,5-Trichlorophenol	88-06-2	< 0.7	0.66	---	---	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8270	2,4-Dichlorophenol	120-83-2	< 0.21	0.66	---	---	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8270	2,4-Dimethylphenol	105-67-9	< 0.14	0.66	---	---	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8270	2,4-Dinitrophenol	51-28-5	< 0.7	3.3	---	---	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8270	2,4-Dinitrotoluene	121-14-2	< 0.35	0.66	---	---	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8270	2,6-Dinitrotoluene	606-20-2	< 0.35	0.66	---	---	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8270	2-Chloronaphthalene	91-58-7	< 0.07	0.66	---	---	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8270	2-Chlorophenol	95-57-8	< 0.07	0.66	---	---	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8270	2-Methylnaphthalene	95-47-7	< 0.07	0.66	---	---	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8270	2-Methylphenol	95-48-7	< 0.07	0.66	---	---	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8270	2-Nitroaniline	88-74-4	< 0.35	3.3	---	---	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8270	2-Nitrophenol	88-75-5	< 0.35	---	---	---	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8270	3,3-Dichlorobenzidine	91-94-1	< 0.35	1.3	NA	NA	2.20E+00	---	2.90E+02	Composite with stainless steel spoon
CS-7	7/3/1989	2	8270	3-Nitroaniline	99-09-2	< 0.35	3.3	---	---	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 0.7	---	---	---	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8270	4-Bromophenyl phenyl ether	101-55-3	< 0.07	0.66	---	---	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8270	4-Chloro-3-methylphenol	59-50-7	< 0.14	0.24	---	---	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8270	4-Chloroaniline	106-47-8	< 0.21	0.33	---	---	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8270	4-Chlorophenyl phenyl ether	7065-72-3	< 0.07	0.66	---	---	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	8270	4-Methylphenol	106-44-5	< 0.07	0.66	---	---	---	---	---	Composite with stainless steel spoon

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	Method A Residential	Method A Industrial	MTCA Soil Cleanup Levels (mg/kg)					Sampling Method
										Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Method C, carcinogens	
CS-7	7/3/1989	2	8270	4-Nitroaniline	100-01-6	< 0.35	1.6	---	---	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	4-Nitrophenol	80-32-9	< 0.35	0.66	NA	NA	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Acenaphthene	208-96-8	< 0.07	0.66	---	---	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Acenaphthylene	120-12-7	< 0.07	0.66	---	---	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Anthracene	56-55-3	< 0.07	0.66	NA	NA	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Benzo(a)anthracene	50-32-8	< 0.07	0.66	0.1	2	1.40E-01	1.80E+01	1.10E+06	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Benzo(b)pyrene	205-99-2	< 0.07	0.66	NA	NA	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Benzo(k)fluoranthene	191-24-2	< 0.07	0.66	---	---	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Benzo(e)pyrene	207-08-9	< 0.07	0.66	---	---	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Benzo(a)pyrene	65-85-0	< 0.7	3.3	NA	NA	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Benzyl alcohol	100-51-6	< 0.35	1.3	NA	NA	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 0.07	0.66	---	---	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Bis(2-chloro-ethyl)ether	111-44-4	< 0.07	0.66	---	---	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Bis(2-chloroisopropyl)ether	39638-32-9	< 0.07	0.66	NA	NA	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Bis(2-ethylhexyl)phthalate	117-81-7	< 0.07	0.66	NA	NA	7.10E+01	9.40E+03	7.00E+04	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Butyl benzyl phthalate	85-68-7	< 0.07	0.66	NA	NA	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Chrysene	218-01-9	< 0.07	0.66	NA	NA	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Dibenzof(a,h)anthracene	53-70-3	< 0.07	0.66	NA	NA	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Dibenzofuran	132-64-9	< 0.07	0.33	NA	NA	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Diethyl phthalate	84-66-2	< 0.07	---	---	---	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Dimethyl phthalate	131-11-3	< 0.07	---	---	---	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Di-n-butyl phthalate	84-74-2	< 0.07	1.7	NA	NA	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Di-n-octyl phthalate	117-84-0	< 0.07	0.66	NA	NA	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Fluoranthene	206-44-0	< 0.07	0.66	NA	NA	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Fluorene	86-73-7	< 0.07	0.66	NA	NA	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Hexachlorobenzene	118-74-1	< 0.07	0.66	NA	NA	6.30E-01	8.20E+01	1.40E+05	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Hexachlorobutadiene	87-68-3	< 0.14	0.66	NA	NA	1.30E+01	1.70E+03	7.00E+02	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Hexachlorocyclopentadiene	77-47-4	< 0.35	0.66	NA	NA	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Hexachloroethane	67-72-1	< 0.14	0.66	NA	NA	7.10E+01	9.40E+03	3.50E+04	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Indeno(1,2,3-cd)pyrene	193-39-5	< 0.07	0.66	NA	NA	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Isophorone	78-59-1	< 0.07	0.66	NA	NA	1.10E+03	1.40E+05	7.00E+05	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Naphthalene	91-20-3	< 0.07	0.66	5	5	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Nitrobenzene	98-95-3	< 0.07	0.66	NA	NA	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	N-Nitrosodiphenylamine	86-30-6	< 0.07	0.66	NA	NA	2.00E+02	2.70E+04	1.80E+03	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	N-Nitrosopropylamine	621-64-7	< 0.07	1.3	NA	NA	1.40E-01	1.90E+01	1.10E+05	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Pentachlorophenol	87-86-5	< 0.35	3.3	NA	NA	8.30E+00	1.10E+03	1.10E+05	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Phenanthrene	85-01-8	< 0.07	0.66	---	---	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Phenol	108-95-2	< 0.14	0.66	NA	NA	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8270	Pyrene	129-00-0	< 0.07	0.66	NA	NA	---	---	---	---	Composite with stainless steel spoon	
CS-7	7/3/1989	6	8270	1,2,4-Trichlorobenzene	120-82-1	< 0.076	0.66	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	1,2-Dichlorobenzene	95-50-1	< 0.076	0.66	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	1,3-Dichlorobenzene	541-73-1	< 0.076	0.66	---	---	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	1,4-Dichlorobenzene	106-46-7	< 0.076	0.66	NA	NA	4.20E+01	5.50E+03	3.50E+05	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	2,4,5-Trichloro-phenol	95-95-4	< 0.38	0.66	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	2,4,6-Trichloro-phenol	88-06-2	< 0.38	0.66	NA	NA	9.10E+01	1.20E+04	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	2,4-Dichloro-phenol	120-83-2	< 0.23	0.66	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	2,4-Dimethyl-phenol	105-67-9	< 0.15	0.66	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	2,4-Dinitro-phenol	51-28-5	< 0.76	3.3	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	2,4-Dinitrotoluene	121-14-2	< 0.38	0.66	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	2,6-Dinitrotoluene	606-20-2	< 0.38	0.66	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	2-Chloronaphthalene	91-58-7	< 0.076	0.66	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	2-Chlorophenol	95-57-8	< 0.076	0.66	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	2-Methylnaphthalene	91-57-6	< 0.076	0.66	---	---	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	2-Methylphenol	95-48-7	< 0.076	0.66	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	2-Nitroaniline	88-74-4	< 0.38	3.3	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	2-Nitrophenol	88-75-5	< 0.38	3.3	---	---	---	---	---	---	Composite with hand auger with acetate sleeve	

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens 2.20E+00	Method B, non-carcinogens	Method C, carcinogens 2.90E+02	
CS-7	7/3/1989	6	8270	3,3-Dichlorobenzidine	91-94-1	< 0.38	1.3	NA	NA	2.90E+02	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	3-Nitroaniline	99-09-2	< 0.76	3.3	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 0.15	0.66	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	4-Bromophenyl phenyl ether	59-50-7	< 0.23	0.33	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	4-Chloro-3-methylphenol	106-47-8	< 0.076	0.66	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	4-Chloroaniline	7005-72-3	< 0.076	0.66	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	4-Chlorophenyl phenyl ether	106-44-5	< 0.38	1.6	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	4-Methylphenol	100-01-6	< 0.38	0.66	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	4-Nitroaniline	100-02-7	< 0.38	0.66	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	4-Nitrophenol	83-32-9	< 0.076	0.66	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Acenaphthene	208-96-8	< 0.076	0.66	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Acenaphthylene	120-12-7	< 0.076	0.66	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Anthracene	56-55-3	0.054 J	0.66	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Benzo(a)anthracene	50-32-8	0.047 J	0.66	1.40E-01	NA	1.80E+01	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Benzo(a)pyrene	205-99-2	0.041	0.66	NA	NA	NA	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Benzo(b)fluoranthene	191-24-2	< 0.076	0.66	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Benzo(g)h)perylene	207-08-9	0.04	0.66	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Benzo(k)fluoranthene	65-85-0	< 0.76	3.3	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Benzoic acid	100-51-6	< 0.38	1.3	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Benzyl alcohol	111-91-1	< 0.076	0.66	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Bis(2-chloro-ethoxy)methane	111-44-4	< 0.076	0.66	9.10E-01	---	1.20E+02	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Bis(2-chloro-ethyl)ether	39638-32-9	< 0.076	0.66	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Bis(2-chloroisopropyl)ether	117-81-7	< 0.076	0.66	7.10E+01	---	9.40E+03	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Bis(2-ethylhexyl)phthalate	85-68-7	< 0.076	0.66	1.60E+04	---	1.60E+04	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Butyl benzyl phthalate	218-01-9	0.053 J	0.66	NA	NA	NA	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Chrysene	53-70-3	< 0.076	0.66	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Dibenz(a,h)anthracene	132-64-9	< 0.076	0.33	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Dibenzofuran	84-66-2	< 0.076	0.66	1.60E+02	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Diethyl phthalate	131-11-3	< 0.076	0.66	6.40E+04	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Dimethyl phthalate	84-74-2	< 0.076	1.7	8.00E+03	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Di-n-butyl phthalate	117-84-0	< 0.076	0.66	1.60E+03	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Di-n-octyl phthalate	206-44-0	< 0.076	0.66	3.20E+03	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Fluoranthene	118-74-1	< 0.076	0.66	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Fluorene	86-73-7	< 0.076	0.66	3.20E+03	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Hexachlorobenzene	118-74-1	< 0.076	0.66	6.30E-01	---	8.20E+01	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Hexachlorobutadiene	87-68-3	< 0.15	0.66	1.30E+01	---	1.70E+03	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Hexachlorocyclopentadiene	77-47-4	< 0.38	0.66	4.80E+02	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Hexachloroethane	67-72-1	< 0.15	0.66	7.10E+01	---	9.40E+03	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Indeno(1,2,3-cd)pyrene	183-39-5	< 0.076	0.66	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Isophorone	78-59-1	< 0.076	0.66	1.10E+03	---	1.40E+05	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Naphthalene	91-20-3	< 0.076	0.66	1.60E+03	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Nitrobenzene	98-95-3	< 0.076	0.66	4.00E+01	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	N-Nitrosodiphenylamine	86-30-6	< 0.076	0.66	2.00E+02	---	2.70E+04	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	N-Nitrosodipropylamine	621-64-7	< 0.076	1.3	1.40E-01	---	1.90E+01	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Pentachlorophenol	87-86-5	< 0.38	3.3	8.30E+00	---	1.10E+03	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Phenanthrene	85-01-8	< 0.076	0.66	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Phenol	108-95-2	< 0.15	0.66	4.80E+04	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Pyrene	129-00-0	0.11	0.66	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8270	Benzo(a)pyrene	50-32-8	0.076	0.66	2.40E+03	---	1.10E+05	---	Composite with hand auger with acetate sleeve	
CS-8	6/1/1989	0	8270	Benzo(b)fluoranthene	205-99-2	< 0.078	0.66	---	---	1.80E+01	---	---	
CS-8	6/1/1989	0	8270	Benzo(k)fluoranthene	207-08-9	< 0.078	0.66	---	---	---	---	---	
CS-8	6/1/1989	0	8270	Bis(2-ethylhexyl)phthalate	117-81-7	0.097	0.66	7.10E+01	---	9.40E+03	---	---	
CS-8	6/1/1989	0	8270	Chrysene	218-01-9	0.074	0.66	---	---	---	---	---	
CS-8	6/1/1989	0	8270	Fluoranthene	206-44-0	0.082	0.66	---	---	---	---	---	
CS-8	6/1/1989	0	8270	Pyrene	129-00-0	0.12	0.66	---	---	---	---	---	
HA-10	7/14/2000	1	8270	1,2,4-Trichlorobenzene	120-82-1	< 1.00 UD	0.66	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-10	7/14/2000	1	8270	1,2-Dichlorobenzene	95-50-1	< 1.00 UD	0.66	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)						Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	
HA-10	7/14/2000	1	8270	1,3-Dichlorobenzene	541-73-1	< 1.00 UD	0.66	NA	NA	4.20E+01	8.00E+03	5.50E+03	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	1,4-Dichlorobenzene	106-46-7	< 1.00 UD	0.66	NA	NA	4.20E+01	8.00E+03	5.50E+03	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	2,4,5-Trichloro-phenol	95-95-4	< 1.00 UD	0.66	NA	NA	9.10E+01	1.20E+04	1.20E+04	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	2,4,6-Trichloro-phenol	88-06-2	< 1.00 UD	0.66	NA	NA	9.10E+01	1.20E+04	1.20E+04	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	2,4-Dichloro-phenol	120-83-2	< 1.00 UD	0.66	NA	NA	NA	NA	NA	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	2,4-Dimethyl-phenol	105-67-9	< 1.00 UD	0.66	NA	NA	NA	NA	NA	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	2,4-Dinitro-phenol	51-28-5	< 5.00 UD	3.3	NA	NA	1.60E+02	1.60E+02	1.60E+02	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	2,4-Dinitrotoluene	121-14-2	< 5.00 UD	0.66	NA	NA	1.60E+02	1.60E+02	1.60E+02	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	2,6-Dinitrotoluene	606-20-2	< 5.00 UD	0.66	NA	NA	8.00E+01	8.00E+01	8.00E+01	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	2-Chloronaphthalene	91-58-7	< 1.00 UD	0.66	NA	NA	NA	NA	NA	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	2-Chlorophenol	95-57-8	< 1.00 UD	0.66	NA	NA	4.00E+02	4.00E+02	4.00E+02	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	2-Methylnaphthalene	91-57-6	84.2 D	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	2-Methylphenol	95-48-7	< 1.00 UD	0.66	NA	NA	4.00E+03	4.00E+03	4.00E+03	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	2-Nitroaniline	88-74-4	< 5.00 UD	3.3	NA	NA	NA	NA	NA	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	2-Nitrophenol	88-75-5	< 1.00 UD	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	3,3-Dichlorobenzidine	91-94-1	< 5.00 UD	1.3	NA	NA	2.20E+00	2.90E+02	2.90E+02	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	3-Nitroaniline	99-09-2	< 5.00 UD	3.3	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 5.00 UD	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	4-Bromophenyl phenyl ether	101-55-3	< 1.00 UD	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	4-Chloro-3-methylphenol	59-50-7	< 1.00 UD	0.24	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	4-Chloroaniline	106-47-8	< 5.00 UD	0.33	NA	NA	3.20E+02	3.20E+02	3.20E+02	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	4-Chlorophenyl phenyl ether	7005-72-3	< 1.00 UD	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	4-Methylphenol	106-44-5	< 1.00 UD	0.66	NA	NA	4.00E+02	4.00E+02	4.00E+02	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	4-Nitroaniline	100-01-6	< 5.00 UD	1.6	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	4-Nitrophenol	100-02-7	< 5.00 UD	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Acenaphthene	83-32-9	< 1.00 UD	0.66	NA	NA	4.80E+03	4.80E+03	4.80E+03	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Acenaphthylene	208-96-8	< 1.00 UD	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Aniline	62-53-3	< 1.00 UD	0.66	NA	NA	1.80E+02	2.30E+04	2.30E+04	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Anthracene	120-12-7	< 1.00 UD	0.66	NA	NA	2.40E+04	2.40E+04	2.40E+04	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Benzo(a)anthracene	56-55-3	< 1.00 UD	0.66	NA	NA	NA	NA	NA	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Benzo(b)pyrene	50-32-8	< 1.00 UD	0.66	0.1	2	1.40E-01	1.80E+01	1.80E+01	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Benzo(k)fluoranthene	205-99-2	< 1.00 UD	0.66	NA	NA	NA	NA	NA	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Benzo(ghi)perylene	191-24-2	< 1.00 UD	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Benzo(k)fluoranthene	207-08-9	< 1.00 UD	0.66	NA	NA	NA	NA	NA	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Benzoic acid	65-85-0	< 5.00 UD	3.3	NA	NA	3.20E+05	3.20E+05	3.20E+05	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Benzyl alcohol	100-51-6	< 1.00 UD	1.3	NA	NA	2.40E+04	2.40E+04	2.40E+04	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 1.00 UD	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Bis(2-chloro-ethyl)ether	111-44-4	< 1.00 UD	0.66	NA	NA	9.10E-01	1.20E+02	1.20E+02	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Bis(2-chloroisopropyl)ether	39638-32-9	< 1.00 UD	0.66	NA	NA	NA	NA	NA	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Bis(2-ethylhexyl)phthalate	117-81-7	13 D	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Butyl benzyl phthalate	85-68-7	< 1.00 UD	0.66	NA	NA	7.10E+01	9.40E+03	9.40E+03	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Carbazole	86-74-8	< 1.00 UD	0.33	NA	NA	5.00E+01	6.60E+03	6.60E+03	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Chrysene	218-01-9	< 1.00 UD	0.66	NA	NA	NA	NA	NA	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Dibenzofluoranthene	53-70-3	< 1.00 UD	0.66	NA	NA	NA	NA	NA	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Dibenzofuran	132-64-9	< 1.00 UD	0.33	NA	NA	NA	NA	NA	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Diethyl phthalate	84-66-2	< 1.00 UD	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Dimethyl phthalate	131-11-3	< 1.00 UD	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Di-n-butyl phthalate	84-74-2	< 1.00 UD	1.7	NA	NA	8.00E+03	8.00E+03	8.00E+03	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Din-octyl phthalate	117-84-0	< 1.00 UD	0.66	NA	NA	1.60E+03	1.60E+03	1.60E+03	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Fluoranthene	206-44-0	< 1.00 UD	0.66	NA	NA	3.20E+03	3.20E+03	3.20E+03	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Fluorene	86-73-7	8.9 D	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Hexachlorobenzene	118-74-1	< 1.00 UD	0.66	NA	NA	6.30E-01	8.20E+01	8.20E+01	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Hexachlorobutadiene	87-68-3	< 1.00 UD	0.66	NA	NA	1.30E+01	1.70E+03	1.70E+03	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Hexachlorocyclopentadiene	77-47-4	< 5.00 UD	0.66	NA	NA	4.80E+02	4.80E+02	4.80E+02	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Hexachloroethane	67-72-1	< 1.00 UD	0.66	NA	NA	7.10E+01	9.40E+03	9.40E+03	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Indeno(1,2,3-cd)pyrene	193-39-5	< 1.00 UD	0.66	NA	NA	NA	NA	NA	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Isophorone	78-59-1	< 1.00 UD	0.66	NA	NA	1.10E+03	1.40E+05	1.40E+05	NA	Split spoon with jackhammer-driven Geoprobe

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					Sampling Method	
								Method A Residential	Method A Industrial	Method B carcinogens	Method B, non-carcinogens	Method C, carcinogens		Method C, non-carcinogens
HA-10	7/14/2000	1	8270	Naphthalene	91-20-3	18 D	0.66	5	5	NA	NA	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Nitrobenzene	98-95-3	< 1.00 UD	0.66	NA	NA	4.00E+01	NA	4.00E+01	1.80E+03	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	N-Nitrosodiphenylamine	86-30-6	< 1.00 UD	0.66	NA	2.00E+02	2.70E+04	NA	2.70E+04	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	N-Nitrosodipropylamine	621-64-7	< 1.00 UD	1.3	NA	1.40E+01	1.90E+01	NA	1.90E+01	NA	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Pentachlorophenol	87-86-5	< 5.00 UD	3.3	NA	8.30E+00	2.40E+03	NA	2.40E+03	1.10E+05	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Phenanthrene	85-01-8	15.8 D	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Phenol	108-95-2	< 1.00 UD	0.66	NA	NA	4.80E+04	NA	4.80E+04	2.10E+06	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	8270	Pyrene	129-00-0	< 1.00 UD	0.66	NA	NA	2.40E+03	NA	2.40E+03	1.10E+05	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	1,2,4-Trichlorobenzene	120-82-1	< 0.200 UD	0.66	NA	NA	8.00E+02	NA	8.00E+02	3.50E+04	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	1,2-Dichlorobenzene	95-50-1	< 0.200 UD	0.66	NA	NA	7.20E+03	NA	7.20E+03	3.20E+05	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	1,3-Dichlorobenzene	541-73-1	< 0.200 UD	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	1,4-Dichlorobenzene	106-46-7	< 0.200 UD	0.66	NA	4.20E+01	5.50E+03	NA	5.50E+03	NA	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	2,4,5-Trichloro-phenol	95-95-4	< 0.200 UD	0.66	NA	NA	8.00E+03	NA	8.00E+03	3.50E+05	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	2,4,6-Trichloro-phenol	88-06-2	< 0.200 UD	0.66	NA	9.10E+01	1.20E+04	NA	1.20E+04	NA	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	2,4-Dichloro-phenol	120-83-2	< 0.200 UD	0.66	NA	NA	2.40E+02	NA	2.40E+02	1.10E+04	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	2,4-Dimethyl-phenol	105-67-9	< 0.400 UD	0.66	NA	NA	1.60E+03	NA	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	2,4-Dinitro-phenol	51-28-5	< 1.00 UD	3.3	NA	NA	1.60E+02	NA	1.60E+02	7.00E+03	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	2,4-Dinitrotoluene	121-14-2	< 1.00 UD	0.66	NA	NA	8.00E+02	NA	8.00E+02	7.00E+03	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	2,6-Dinitrotoluene	606-20-2	< 1.00 UD	0.66	NA	NA	8.00E+01	NA	8.00E+01	3.50E+05	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	2-Chloronaphthalene	91-58-7	< 0.200 UD	0.66	NA	NA	6.40E+03	NA	6.40E+03	2.80E+05	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	2-Chlorophenol	95-57-8	< 0.200 UD	0.66	NA	NA	4.00E+02	NA	4.00E+02	1.80E+04	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	2-Methylnaphthalene	91-57-6	0.226 D	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	2-Methylphenol	95-48-7	< 0.200 UD	0.66	NA	NA	4.00E+03	NA	4.00E+03	1.80E+05	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	2-Nitroaniline	88-74-4	< 1.00 UD	3.3	NA	NA	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	2-Nitrophenol	88-75-5	< 0.200 UD	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	3,3-Dichlorobenzidine	91-94-1	< 1.00 UD	1.3	NA	2.20E+00	2.90E+02	NA	2.90E+02	NA	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	3-Nitroaniline	99-09-2	< 1.00 UD	3.3	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 1.00 UD	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	4-Bromophenyl phenyl ether	101-55-3	< 0.200 UD	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	4-Chloro-3-methylphenol	59-50-7	< 0.200 UD	0.24	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	4-Chloroaniline	106-47-8	< 1.00 UD	0.33	NA	NA	3.20E+02	NA	3.20E+02	1.40E+04	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	4-Chlorophenyl phenyl ether	7065-72-3	< 0.200 UD	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	4-Methylphenol	106-44-5	< 0.200 UD	0.66	NA	NA	4.00E+02	NA	4.00E+02	1.80E+04	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	4-Nitroaniline	100-01-6	< 1.00 UD	1.6	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	4-Nitrophenol	100-02-7	< 1.00 UD	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	Acenaphthene	83-32-9	< 0.200 UD	0.66	NA	NA	4.80E+03	NA	4.80E+03	2.10E+05	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	Acenaphthylene	208-96-8	< 0.200 UD	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	Aniline	62-53-3	< 0.200 UD	0.66	NA	1.80E+02	2.30E+04	NA	2.30E+04	NA	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	Anthracene	120-12-7	< 0.200 UD	0.66	NA	NA	2.40E+04	NA	2.40E+04	1.10E+06	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	Benzo(a)anthracene	56-55-3	< 0.200 UD	0.66	NA	NA	NA	NA	NA	NA	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	Benzo(b)pyrene	50-32-8	< 0.200 UD	0.66	0.1	1.40E+01	1.80E+01	NA	1.80E+01	7.00E+04	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	Benzo(k)fluoranthene	205-99-2	< 0.200 UD	0.66	NA	NA	NA	NA	NA	NA	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	Benzo(ghi)perylene	191-24-2	< 0.200 UD	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	Benzo(k)fluoranthene	207-08-9	< 0.200 UD	0.66	NA	NA	NA	NA	NA	NA	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	Benzoic acid	65-85-0	< 1.00 UD	3.3	NA	NA	3.20E+05	NA	3.20E+05	1.40E+07	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	Benzyl alcohol	100-51-6	< 0.200 UD	1.3	NA	NA	2.40E+04	NA	2.40E+04	1.10E+06	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 0.200 UD	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	Bis(2-chloro-propyl)ether	39638-32-9	< 0.200 UD	0.66	NA	9.10E+01	1.20E+02	NA	1.20E+02	NA	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	Bis(2-ethylhexyl)phthalate	117-81-7	< 0.200 UD	0.66	NA	7.10E+01	9.40E+03	NA	9.40E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	Butyl benzyl phthalate	85-68-7	< 0.200 UD	0.66	NA	NA	1.60E+04	NA	1.60E+04	7.00E+05	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	Carbazole	86-74-8	< 0.200 UD	0.33	NA	5.00E+01	6.60E+03	NA	6.60E+03	NA	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	Chrysene	218-01-9	< 0.200 UD	0.66	NA	NA	NA	NA	NA	NA	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	Dibenz(o,g,h)anthracene	53-70-3	< 0.200 UD	0.66	NA	NA	NA	NA	NA	NA	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	Dibenzofuran	132-64-9	< 0.200 UD	0.33	NA	NA	1.60E+02	NA	1.60E+02	7.00E+06	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	Diethyl phthalate	84-66-2	< 0.200 UD	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	8270	Dimethyl phthalate	131-11-3	< 0.200 UD	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)						Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	
HA-11	7/14/2000	4	8270	Di-n-butyl phthalate	84-74-2	< 0.200 UD	1.7	NA	NA	8.00E+03	8.00E+03	3.50E+05	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8270	Di-n-octyl phthalate	117-84-0	< 0.200 UD	0.66	NA	NA	1.60E+03	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8270	Fluoranthene	206-44-0	< 0.200 UD	0.66	NA	NA	3.20E+03	3.20E+03	1.40E+05	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8270	Fluorene	86-73-7	< 0.200 UD	0.66	NA	NA	3.20E+03	3.20E+03	1.40E+05	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8270	Hexachlorobenzene	118-74-1	< 0.200 UD	0.66	NA	NA	6.30E-01	6.30E-01	2.80E+03	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8270	Hexachlorocyclopentadiene	87-68-3	< 0.200 UD	0.66	NA	NA	1.30E+01	1.30E+01	1.70E+03	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8270	Hexachlorocyclohexane	77-47-4	< 1.00 UD	0.66	NA	NA	4.80E-02	4.80E-02	2.10E+04	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8270	Hexachloroethane	67-72-1	< 0.200 UD	0.66	NA	NA	7.10E+01	7.10E+01	3.50E+03	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8270	Indeno(1,2,3-cd)pyrene	193-39-5	< 0.200 UD	0.66	NA	NA	NA	NA	---	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8270	Isophorone	78-59-1	< 0.200 UD	0.66	NA	NA	1.10E+03	1.10E+03	7.00E+05	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8270	Naphthalene	91-20-3	< 0.200 UD	0.66	5	5	1.60E+03	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8270	Nitrobenzene	98-95-3	< 0.200 UD	0.66	NA	NA	4.00E+01	4.00E+01	1.80E+03	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8270	N-Nitrosodiphenylamine	86-30-6	< 0.200 UD	0.66	NA	NA	2.00E-02	2.00E-02	2.70E+04	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8270	N-Nitrosodipropylamine	621-64-7	< 0.200 UD	1.3	NA	NA	1.40E-01	1.40E-01	1.90E+01	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8270	Pentachlorophenol	87-86-5	< 1.00 UD	3.3	NA	NA	8.30E+00	8.30E+00	1.10E+05	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8270	Phenanthrene	85-01-8	< 0.200 UD	0.66	---	---	2.40E+03	2.40E+03	1.10E+05	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8270	Phenol	108-95-2	< 0.200 UD	0.66	NA	NA	4.80E+04	4.80E+04	2.10E+06	Split spoon with jackhammer-driven Geoprobe	
HA-11	7/14/2000	4	8270	Pyrene	129-00-0	< 0.200 UD	0.66	NA	NA	2.40E+03	2.40E+03	1.10E+05	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	1,2,4-Trichlorobenzene	90-82-1	< 0.200 UD	0.66	NA	NA	8.00E-02	8.00E-02	3.50E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	1,2-Dichlorobenzene	95-50-1	< 0.200 UD	0.66	NA	NA	7.20E+03	7.20E+03	3.20E+05	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	1,3-Dichlorobenzene	541-73-1	< 0.200 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	1,4-Dichlorobenzene	106-46-7	< 0.200 UD	0.66	NA	NA	4.20E+01	4.20E+01	5.50E+03	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	2,4,5-Trichlorophenol	95-95-4	< 0.200 UD	0.66	NA	NA	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	2,4,6-Trichlorophenol	88-06-2	< 0.200 UD	0.66	NA	NA	9.10E+01	9.10E+01	1.20E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	2,4-Dichlorophenol	120-83-2	< 0.200 UD	0.66	NA	NA	2.40E-02	2.40E-02	1.10E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	2,4-Dimethylphenol	105-67-9	< 1.00 UD	0.66	NA	NA	1.60E+03	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	2,4-Dinitrophenol	51-28-5	< 1.00 UD	3.3	NA	NA	1.80E-02	1.80E-02	7.00E+03	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	2,4-Dinitrotoluene	121-14-2	< 1.00 UD	0.66	NA	NA	1.60E-02	1.60E-02	7.00E+03	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	2,6-Dinitrotoluene	606-20-2	< 1.00 UD	0.66	NA	NA	8.00E+01	8.00E+01	3.50E+03	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	2-Chloronaphthalene	91-58-7	< 0.200 UD	0.66	NA	NA	6.40E+03	6.40E+03	2.80E+05	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	2-Chlorophenol	95-57-8	< 0.200 UD	0.66	NA	NA	4.00E-02	4.00E-02	1.80E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	2-Methylnaphthalene	91-57-6	0.578 D	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	2-Methylphenol	95-48-7	< 0.200 UD	0.66	NA	NA	4.00E+03	4.00E+03	1.80E+05	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	2-Nitroaniline	88-74-4	< 1.00 UD	3.3	NA	NA	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	2-Nitrophenol	88-75-5	< 0.200 UD	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	3,3-Dichlorobenzidine	91-94-1	< 10.0 UD	1.3	NA	NA	2.20E+00	2.20E+00	2.90E+02	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	3-Nitroaniline	99-09-2	< 1.00 UD	3.3	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 1.00 UD	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	4-Bromophenyl phenyl ether	101-55-3	< 0.200 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	4-Chloro-3-methylphenol	59-50-7	< 0.200 UD	0.24	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	4-Chloroaniline	106-47-8	< 1.00 UD	0.33	NA	NA	3.20E-02	3.20E-02	1.40E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	4-Chlorophenyl phenyl ether	7005-72-3	< 0.200 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	4-Methylphenol	106-44-5	< 0.200 UD	0.66	NA	NA	4.00E+02	4.00E+02	1.80E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	4-Nitroaniline	100-01-6	< 1.00 UD	1.6	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	4-Nitrophenol	100-02-7	< 1.00 UD	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	Acenaphthene	83-32-9	< 0.200 UD	0.66	NA	NA	4.80E+03	4.80E+03	2.10E+05	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	Acenaphthylene	208-96-8	< 0.200 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	Aniline	62-53-3	< 0.200 UD	0.66	NA	NA	1.80E-02	1.80E-02	2.30E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	Anthracene	120-12-7	< 0.200 UD	0.66	NA	NA	2.40E+04	2.40E+04	1.10E+06	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	Benzo(a)anthracene	56-56-3	< 0.200 UD	0.66	NA	NA	NA	NA	---	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	Benzo(a)pyrene	50-32-8	< 0.200 UD	0.66	0.1	2	1.80E+01	1.80E+01	---	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	Benzo(b)fluoranthene	205-99-2	< 0.200 UD	0.66	NA	NA	NA	NA	---	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	Benzo(g)hperylene	191-24-2	< 0.200 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	Benzo(k)fluoranthene	207-08-9	< 0.200 UD	0.66	NA	NA	NA	NA	---	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	Benzo(e)fluoranthene	65-85-0	< 1.00 UD	3.3	NA	NA	3.20E+05	3.20E+05	1.40E+07	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	Benzyl alcohol	100-51-6	< 0.200 UD	1.3	NA	NA	2.40E+04	2.40E+04	1.10E+06	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 0.200 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe	

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, carcinogens	Method C, carcinogens	
HA-2	7/14/2000	5	8270	Bis(2-chloro-ethyl)ether	111-44-4	< 0.200 UD	0.66	NA	NA	9.10E-01	1.20E+02	---	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	Bis(2-chloroisopropyl)ether	39638-32-9	< 0.200 UD	0.66	NA	NA	7.10E+01	9.40E+03	1.40E+05	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	Bis(2-ethylhexyl)phthalate	117-81-7	< 0.200 UD	0.66	NA	NA	---	---	7.00E+04	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	Butyl benzyl phthalate	85-68-7	< 0.200 UD	0.66	NA	NA	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	Carbazole	218-01-9	< 0.200 UD	0.66	NA	NA	5.00E+01	6.60E+03	---	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	Dibenz(a,h)anthracene	53-70-3	< 0.200 UD	0.66	NA	NA	NA	NA	---	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	Dibenzofuran	132-64-9	< 0.200 UD	0.33	NA	NA	---	---	7.00E+03	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	Diethyl phthalate	84-66-2	< 0.200 UD	---	NA	NA	6.40E+04	---	2.80E+06	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	Dimethyl phthalate	131-11-3	< 0.200 UD	---	NA	NA	8.00E+04	---	3.50E+06	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	Di-n-butyl phthalate	84-74-2	< 0.200 UD	1.7	NA	NA	---	---	3.50E+05	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	Di-n-octyl phthalate	117-84-0	< 0.200 UD	0.66	NA	NA	---	---	7.00E+04	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	Fluoranthene	206-44-0	< 0.200 UD	0.66	NA	NA	---	---	1.40E+05	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	Fluorene	86-73-7	< 0.200 UD	0.66	NA	NA	---	---	1.40E+05	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	Hexachlorobenzene	118-74-1	< 0.200 UD	0.66	NA	NA	6.30E-01	8.20E+01	2.80E+03	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	Hexachlorobutadiene	87-68-3	< 0.200 UD	0.66	NA	NA	1.30E+01	1.70E+03	7.00E+02	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	Hexachlorocyclopentadiene	77-47-4	< 1.00 UD	0.66	NA	NA	---	---	2.10E+04	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	Hexachloroethane	67-72-1	< 0.200 UD	0.66	NA	NA	7.10E+01	9.40E+03	3.50E+03	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	Indeno(1,2,3-cd)pyrene	183-39-5	< 0.200 UD	0.66	NA	NA	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	Isophorone	78-59-1	< 0.200 UD	0.66	NA	NA	1.10E+03	1.40E+05	7.00E+05	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	Naphthalene	91-20-3	0.234 D	0.66	5	5	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	Nitrobenzene	98-95-3	< 0.200 UD	0.66	NA	NA	---	---	1.80E+03	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	N-Nitrosodiphenylamine	86-30-6	< 0.200 UD	0.66	NA	NA	2.00E+02	2.70E+04	---	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	N-Nitrosodipropylamine	621-64-7	< 0.200 UD	1.3	NA	NA	1.40E-01	1.90E+01	---	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	Pentachlorophenol	87-86-5	< 1.00 UD	3.3	NA	NA	8.30E+00	2.40E+03	1.10E+05	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	Phenanthrene	85-01-8	0.194 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	Phenol	108-95-2	< 0.200 UD	0.66	NA	NA	---	---	2.10E+06	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	8270	Pyrene	129-00-0	< 0.200 UD	0.66	NA	NA	---	---	1.10E+05	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	1,2,4-Trichlorobenzene	120-82-1	< 0.200 UD	0.66	NA	NA	---	---	3.50E+04	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	1,2-Dichlorobenzene	95-50-1	< 0.200 UD	0.66	NA	NA	---	---	3.20E+05	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	1,3-Dichlorobenzene	541-73-1	< 0.200 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	1,4-Dichlorobenzene	106-46-7	< 0.200 UD	0.66	NA	NA	4.20E+01	5.50E+03	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	2,4,6-Trichloro-phenol	95-95-4	< 0.200 UD	0.66	NA	NA	---	---	3.50E+05	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	2,4,6-Trichloro-phenol	88-06-2	< 0.200 UD	0.66	NA	NA	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	2,4-Dichloro-phenol	120-83-2	< 0.200 UD	0.66	NA	NA	2.40E+02	1.20E+04	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	2,4-Dimethyl-phenol	105-67-9	< 0.400 UD	0.66	NA	NA	---	---	7.00E+04	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	2,4-Dinitro-phenol	51-28-5	< 1.00 UD	3.3	NA	NA	---	---	7.00E+03	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	2,6-Dinitrotoluene	606-20-2	< 1.00 UD	0.66	NA	NA	---	---	3.50E+05	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	2-Chloronaphthalene	91-58-7	< 0.200 UD	0.66	NA	NA	---	---	2.80E+05	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	2-Chlorophthalene	95-57-8	< 0.200 UD	0.66	NA	NA	4.00E+02	---	1.80E+04	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	2-Methylnaphthalene	91-57-6	2.26 D	---	---	---	---	---	1.40E+04	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	2-Methylphenol	95-48-7	< 0.200 UD	0.66	NA	NA	---	---	1.80E+05	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	2-Nitroaniline	88-74-4	< 1.00 UD	3.3	NA	NA	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	2-Nitrophenol	88-75-5	< 0.200 UD	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	3,3-Dichlorobenzidine	91-94-1	< 10.0 UD	1.3	NA	NA	2.20E+00	2.90E+02	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	3-Nitroaniline	99-09-2	< 1.00 UD	3.3	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 1.00 UD	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	4-Bromophenyl phenyl ether	101-55-3	< 0.200 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	4-Chloro-3-methylphenol	59-50-7	< 0.200 UD	0.24	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	4-Chloroaniline	106-47-8	< 1.00 UD	0.33	NA	NA	---	---	1.40E+04	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	4-Chlorophenyl phenyl ether	7005-72-3	< 0.200 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	4-Methylphenol	106-44-5	< 0.200 UD	0.66	NA	NA	---	---	1.80E+04	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	4-Nitroaniline	100-01-6	< 1.00 UD	1.6	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	4-Nitrophenol	100-02-7	< 1.00 UD	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Acenaphthene	83-32-9	< 0.200 UD	0.66	NA	NA	---	---	2.10E+05	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Acenaphthylene	208-96-8	< 0.200 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)						Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	
HA-3	7/14/2000	9	8270	Aniline	62-53-3	< 0.200 UD	0.66	NA	NA	1.90E+02	2.40E+04	2.30E+04	1.10E+06	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Anthracene	120-12-7	< 0.200 UD	0.66	NA	NA	NA	2.40E+04	NA	1.10E+06	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Benz(a)anthracene	56-55-3	< 0.200 UD	0.66	NA	NA	NA	NA	NA	1.10E+06	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Benz(b)fluoranthene	205-99-2	< 0.200 UD	0.66	0.1	2	1.40E+01	1.80E+01	1.80E+01	1.10E+06	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Benz(o)phenylene	191-24-2	< 0.200 UD	0.66	---	---	---	---	---	1.10E+06	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Benz(k)fluoranthene	207-08-9	< 0.200 UD	0.66	NA	NA	NA	NA	NA	1.10E+06	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Benzyl alcohol	65-85-0	< 1.00 UD	3.3	NA	NA	3.20E+05	3.20E+05	3.20E+05	1.40E+07	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Benzyl acetate	100-51-6	< 0.200 UD	1.3	NA	NA	2.40E+04	2.40E+04	2.40E+04	1.10E+06	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 0.200 UD	0.66	---	---	---	---	---	1.10E+06	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Bis(2-chloro-ethyl)ether	111-44-4	< 0.200 UD	0.66	NA	NA	9.10E-01	1.20E+02	1.20E+02	1.10E+06	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Bis(2-chloroisopropyl)ether	396398-32-9	< 0.200 UD	0.66	NA	NA	3.20E+03	3.20E+03	3.20E+03	1.40E+05	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Bis(2-ethylhexyl)phthalate	117-81-7	0.59 D	0.66	NA	NA	7.10E+01	9.40E+03	9.40E+03	7.00E+05	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Butyl benzyl phthalate	85-68-7	< 0.200 UD	0.66	NA	NA	1.60E+04	1.60E+04	1.60E+04	7.00E+05	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Carbazole	86-74-8	< 0.200 UD	0.33	NA	NA	5.00E+01	6.60E+03	6.60E+03	1.10E+06	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Chrysene	218-01-9	0.159 UD	0.66	NA	NA	NA	NA	NA	1.10E+06	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Dibenz(a,h)anthracene	53-70-3	< 0.200 UD	0.66	NA	NA	NA	NA	NA	1.10E+06	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Dibenzofuran	132-64-9	< 0.200 UD	0.33	NA	NA	1.60E+02	1.60E+02	1.60E+02	7.00E+03	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Diethyl phthalate	84-66-2	< 0.200 UD	---	NA	NA	6.40E+04	6.40E+04	6.40E+04	3.50E+06	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Dimethyl phthalate	131-11-3	< 0.200 UD	---	NA	NA	8.00E+04	8.00E+04	8.00E+04	3.50E+06	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Di-n-butyl phthalate	84-74-2	< 0.200 UD	1.7	NA	NA	3.50E+03	3.50E+03	3.50E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Di-n-octyl phthalate	117-84-0	< 0.200 UD	0.66	NA	NA	1.60E+03	1.60E+03	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Fluoranthene	206-44-0	0.37 D	0.66	NA	NA	3.20E+03	3.20E+03	3.20E+03	1.40E+05	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Fluorene	86-73-7	< 0.200 UD	0.66	NA	NA	3.20E+03	3.20E+03	3.20E+03	1.40E+05	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Hexachlorobenzene	118-74-1	< 0.200 UD	0.66	NA	NA	6.30E-01	6.40E+01	8.20E+01	2.80E+03	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Hexachlorocyclopentadiene	67-68-3	< 1.00 UD	0.66	NA	NA	1.30E+01	1.70E+03	1.70E+03	7.00E+02	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Hexachloroethane	77-47-4	< 0.200 UD	0.66	NA	NA	4.80E+02	4.80E+02	4.80E+02	2.10E+04	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Hexachloroethane	67-72-1	< 0.200 UD	0.66	NA	NA	7.10E+01	8.00E+01	9.40E+03	3.50E+03	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Indeno(1,2,3-cd)pyrene	193-39-5	< 0.200 UD	0.66	NA	NA	NA	NA	NA	1.10E+06	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Isophorone	78-59-1	< 0.200 UD	0.66	5	5	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Naphthalene	91-20-3	< 0.200 UD	0.66	NA	NA	1.60E+03	1.60E+03	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Nitrobenzene	98-95-3	< 0.200 UD	0.66	NA	NA	4.00E+01	4.00E+01	4.00E+01	1.80E+03	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	N-Nitrosodiphenylamine	86-30-6	< 0.200 UD	0.66	NA	NA	2.00E+02	2.70E+04	2.70E+04	1.80E+03	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	N-Nitrosodipropylamine	621-64-7	< 0.200 UD	1.3	NA	NA	1.40E-01	1.90E+01	1.90E+01	7.00E+04	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Pentachlorophenol	87-86-5	< 1.00 UD	3.3	NA	NA	8.30E+00	2.40E+03	1.10E+03	1.10E+05	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Phenanthrene	85-01-8	1.45 D	0.66	---	---	---	---	---	1.10E+05	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Phenol	108-95-2	< 0.200 UD	0.66	NA	NA	4.80E+04	4.80E+04	4.80E+04	2.10E+06	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	8270	Pyrene	129-00-0	0.377 D	0.66	NA	NA	2.40E+03	2.40E+03	2.40E+03	3.50E+04	Split spoon with jackhammer-driven Geoprobe
HA-5	7/5/2000	7	8270	1,2,4-Trichlorobenzene	120-82-1	< 0.100 U	0.66	NA	NA	8.00E+02	7.20E+03	7.20E+03	3.20E+05	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	1,2-Dichlorobenzene	95-50-1	< 0.100 U	0.66	NA	NA	4.20E+01	4.20E+01	4.20E+01	3.50E+05	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	1,3-Dichlorobenzene	541-73-1	< 0.100 U	0.66	---	---	---	---	---	3.50E+05	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	1,4-Dichlorobenzene	106-46-7	< 0.100 U	0.66	NA	NA	8.00E+03	8.00E+03	8.00E+03	3.50E+05	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	2,4-Dichlorophenol	95-95-4	< 0.100 U	0.66	NA	NA	9.10E+01	1.20E+04	1.20E+04	1.10E+04	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	2,4,6-Trichlorophenol	88-06-2	< 0.100 U	0.66	NA	NA	2.40E+02	2.40E+02	2.40E+02	1.10E+04	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	2,4-Dichlorophenol	120-83-2	< 0.100 U	0.66	NA	NA	1.60E+03	1.60E+03	1.60E+03	7.00E+03	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	2,4-Dinitrophenol	105-67-9	< 0.500 U	3.3	NA	NA	1.60E+02	1.60E+02	1.60E+02	7.00E+03	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	2,4-Dinitrophenol	51-28-5	< 0.500 U	3.3	NA	NA	1.60E+02	1.60E+02	1.60E+02	7.00E+03	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	2,4-Dinitrophenol	121-14-2	< 0.500 U	0.66	NA	NA	8.00E+01	8.00E+01	8.00E+01	3.50E+03	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	2,6-Dinitrotoluene	606-20-2	< 0.500 U	0.66	NA	NA	6.40E+03	6.40E+03	6.40E+03	2.80E+05	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	2-Chloronaphthalene	91-58-7	< 0.100 U	0.66	NA	NA	4.00E+02	4.00E+02	4.00E+02	1.80E+04	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	2-Chlorophenol	95-57-8	< 0.100 U	0.66	NA	NA	3.20E+02	3.20E+02	3.20E+02	1.40E+04	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	2-Methylphenol	91-57-6	< 0.100 U	---	---	---	---	---	---	1.80E+04	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	2-Methylphenol	95-48-7	< 0.100 U	0.66	NA	NA	4.00E+03	4.00E+03	4.00E+03	1.80E+05	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	2-Nitroaniline	88-74-4	< 0.500 U	3.3	NA	NA	2.20E+00	2.20E+00	2.20E+00	2.90E+02	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	2-Nitrophenol	88-75-5	< 0.500 U	---	---	---	---	---	---	2.90E+02	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	3,3-Dichlorobenzidine	91-94-1	< 5.00 U	1.3	NA	NA	2.20E+00	2.20E+00	2.20E+00	2.90E+02	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	3-Nitroaniline	99-09-2	< 0.500 U	3.3	---	---	---	---	---	2.90E+02	Geoprobe sampler with acetate liner

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)						Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	
HA-5	7/5/2000	7	8270	4,6-Dinitro-2-methylphenol	534-52-1	<0.500 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	4-Bromophenyl phenyl ether	101-55-3	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	4-Chloro-3-methylphenol	59-50-7	<0.100 U	0.24	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	4-Chloroaniline	106-47-8	<0.500 U	0.33	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	4-Chlorophenyl phenyl ether	7005-72-3	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	4-Methylphenol	106-44-5	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	4-Nitroaniline	100-01-6	<0.500 U	1.6	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	4-Nitrophenol	100-02-7	<0.500 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Acenaphthene	83-32-9	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Acenaphthylene	208-96-8	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Aniline	62-53-3	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Anthracene	120-12-7	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Benzo(a)anthracene	56-55-3	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Benzo(a)pyrene	50-32-8	0.344	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Benzo(b)fluoranthene	205-99-2	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Benzo(g)heliophenanthrene	191-24-2	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Benzo(k)fluoranthene	207-08-9	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Benzo(a)anthracene	65-85-0	<0.500 U	3.3	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Benzyl alcohol	100-51-6	<0.100 U	1.3	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Bis(2-chloro-ethoxy)methane	111-91-1	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Bis(2-chloro-ethyl)ether	111-44-4	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Bis(2-chloroisopropyl)ether	39638-32-9	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Bis(2-ethylhexyl)phthalate	117-81-7	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Butyl benzyl phthalate	85-68-7	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Carbazole	86-74-8	<0.100 U	0.33	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Chrysene	218-01-9	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Dibenz(a,h)anthracene	53-70-3	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Dibenzofuran	132-64-9	<0.100 U	0.33	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Diethyl phthalate	84-66-2	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Dimethyl phthalate	131-11-3	<0.100 U	---	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Di-n-butyl phthalate	84-74-2	<0.100 U	1.7	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Di-n-octyl phthalate	117-84-0	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Fluoranthene	206-44-0	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Fluorene	86-73-7	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Hexachlorobenzene	118-74-1	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Hexachlorobutadiene	87-68-3	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Hexachlorocyclopentadiene	77-47-4	<0.500 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Hexachloroethane	67-72-1	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Indeno(1,2,3-cd)pyrene	183-39-5	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Isophorone	78-59-1	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Naphthalene	91-20-3	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Nitrobenzene	98-95-3	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	N-Nitrosodiphenylamine	86-30-6	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	N-Nitrosodipropylamine	621-64-7	<0.100 U	1.3	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Pentachlorophenol	87-86-5	<0.500 U	3.3	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Phenanthrene	85-01-8	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Phenol	108-95-2	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-5	7/5/2000	7	8270	Pyrene	129-00-0	<0.100 U	0.66	---	---	---	---	---	---	Geoprobe sampler with acetate liner
HA-6	7/5/2000	4.5	8270	1,2,4-Trichlorobenzene	120-82-1	<0.500 UD	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	1,2-Dichlorobenzene	95-50-1	<0.500 UD	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	1,3-Dichlorobenzene	541-73-1	<0.500 UD	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	1,4-Dichlorobenzene	106-46-7	<0.500 UD	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	2,4,5-Trichloro-phenol	95-95-4	<0.500 UD	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	2,4,6-Trichloro-phenol	88-06-2	<0.500 UD	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	2,4-Dichloro-phenol	120-83-2	<0.500 UD	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	2,4-Dimethyl-phenol	105-67-9	<1.00 UD	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	2,4-Dinitro-phenol	51-28-5	<2.50 UD	3.3	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens
HA-6	7/5/2000	4.5	8270	2,4-Dinitrotoluene	121-14-2	< 2.50 UD	0.66	NA	NA	1.60E+02	7.00E+03	7.00E+03	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	2,6-Dinitrotoluene	606-20-2	< 2.50 UD	0.66	NA	NA	8.00E+01	3.50E+03	3.50E+03	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	2-Chloronaphthalene	91-58-7	< 0.500 UD	0.66	NA	NA	6.40E+03	2.80E+05	2.80E+05	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	2-Chlorophthalene	95-57-8	< 0.500 UD	0.66	NA	NA	4.00E+02	1.80E+04	1.80E+04	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	2-Methylnaphthalene	91-57-6	3.89 D	---	NA	NA	3.20E+02	1.40E+04	1.40E+04	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	2-Methylphenol	95-48-7	< 0.500 UD	0.66	NA	NA	4.00E+03	1.80E+05	1.80E+05	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	2-Nitroaniline	88-74-4	< 2.50 UD	3.3	NA	NA	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	2-Nitrophenol	88-75-5	< 0.500 UD	---	NA	NA	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	3,3-Dichlorobenzidine	91-94-1	< 25.0 UD	1.3	NA	NA	2.20E+00	2.90E+02	2.90E+02	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	3-Nitroaniline	99-09-2	< 2.50 UD	3.3	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 2.50 UD	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	4-Bromophenyl phenyl ether	101-55-3	< 0.500 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	4-Chloro-3-methylphenol	59-50-7	< 0.500 UD	0.24	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	4-Chloroaniline	106-47-8	< 2.50 UD	0.33	NA	NA	3.20E+02	1.40E+04	1.40E+04	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	4-Chlorophenyl phenyl ether	7005-72-3	< 0.500 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	4-Methylphenol	106-44-5	< 0.500 UD	0.66	NA	NA	4.00E+02	1.80E+04	1.80E+04	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	4-Nitroaniline	100-01-6	< 2.50 UD	1.6	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	4-Nitrophenol	100-02-7	< 2.50 UD	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Acenaphthene	83-32-9	< 0.500 UD	0.66	NA	NA	4.80E+03	2.10E+05	2.10E+05	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Acenaphthylene	208-96-8	< 0.500 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Aniline	62-53-3	< 0.500 UD	0.66	NA	1.80E+02	2.30E+04	1.10E+06	1.10E+06	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Anthracene	120-12-7	< 0.500 UD	0.66	NA	NA	2.40E+04	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Benzo(a)anthracene	56-55-3	< 0.500 UD	0.66	NA	NA	NA	NA	NA	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Benzo(b)pyrene	50-32-8	< 0.500 UD	0.66	0.1	1.40E-01	1.80E+01	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Benzo(g)fluoranthene	205-99-2	< 0.500 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Benzo(h)perylene	191-24-2	< 0.500 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Benzo(k)fluoranthene	207-08-9	< 0.500 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Benzoic acid	65-85-0	< 2.50 UD	3.3	NA	NA	3.20E+05	1.40E+07	1.40E+07	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Benzyl alcohol	100-51-6	< 0.500 UD	1.3	NA	NA	2.40E+04	1.10E+06	1.10E+06	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 0.500 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Bis(2-chloro-ethyl)ether	111-44-4	< 0.500 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Bis(2-chloroisopropyl)ether	39639-32-9	< 0.500 UD	0.66	NA	9.10E-01	1.20E+02	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Bis(2-ethylhexyl)phthalate	117-81-7	1.44 D	---	NA	7.10E+01	9.40E+03	7.00E+04	7.00E+04	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Butyl benzyl phthalate	85-68-7	< 0.500 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Carbazole	86-74-8	< 0.500 UD	0.33	NA	5.00E+01	6.60E+03	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Chrysene	218-01-9	< 0.500 UD	0.66	NA	NA	NA	NA	NA	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Dibenz(o,h)anthracene	53-70-3	< 0.500 UD	0.66	NA	NA	NA	NA	NA	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Dibenzofuran	132-64-9	< 0.500 UD	0.33	NA	NA	1.60E+02	7.00E+03	7.00E+03	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Diethyl phthalate	84-66-2	< 0.500 UD	---	NA	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Dimethyl phthalate	131-11-3	< 0.500 UD	---	NA	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Di-n-butyl phthalate	84-74-2	< 0.500 UD	1.7	NA	NA	8.00E+03	3.50E+05	3.50E+05	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Di-n-octyl phthalate	117-84-0	< 0.500 UD	0.66	NA	NA	1.60E+03	7.00E+04	7.00E+04	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Fluoranthene	206-44-0	< 0.500 UD	0.66	NA	NA	3.20E+03	1.40E+05	1.40E+05	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Fluorene	86-73-7	0.457 JD	0.66	NA	NA	3.20E+03	1.40E+05	1.40E+05	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Hexachlorobenzene	118-74-1	< 0.500 UD	0.66	NA	6.30E-01	6.40E+01	8.20E+01	8.20E+01	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Hexachlorobutadiene	87-68-3	< 0.500 UD	0.66	NA	1.30E+01	1.70E+03	7.00E+02	7.00E+02	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Hexachlorocyclopentadiene	77-47-4	< 2.50 UD	0.66	NA	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Hexachloroethane	67-72-1	< 0.500 UD	0.66	NA	7.10E+01	9.40E+03	3.50E+03	3.50E+03	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Indeno(1,2,3-cd)pyrene	193-39-5	< 0.500 UD	0.66	NA	NA	NA	NA	NA	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Isophorone	78-59-1	< 0.500 UD	0.66	NA	1.10E+03	1.40E+05	7.00E+05	7.00E+05	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Naphthalene	91-20-3	0.744 D	0.66	5	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Nitrobenzene	98-95-3	< 0.500 UD	0.66	NA	NA	4.00E+01	1.80E+03	1.80E+03	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	N-Nitrosodiphenylamine	86-30-6	< 0.500 UD	0.66	NA	2.00E+02	2.70E+04	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	N-Nitrosodipropylamine	621-64-7	< 0.500 UD	1.3	NA	1.40E-01	1.90E+01	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Pentachlorophenol	87-86-5	< 2.50 UD	0.33	NA	8.30E+00	1.10E+03	1.10E+03	1.10E+03	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Phenanthrene	85-01-8	1.06 D	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8270	Phenol	108-95-2	< 0.500 UD	0.66	NA	NA	4.80E+04	2.10E+06	2.10E+06	Split spoon with jackhammer-driven Geoprobe

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens
HA-6	7/5/2000	4.5	8270	Pyrene	129-00-0	<0.100 U	0.66	NA	NA	NA	2.40E+03	1.10E+05	Split spoon with jackhammer-driven Geoprobe
HA-7	7/5/2000	4.5	8270	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	8.00E+02	3.50E+04	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66	NA	NA	7.20E+03	3.20E+05	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	NA	NA	NA	NA	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	4.20E+01	5.50E+03	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8270	2,4,5-Trichlorophenol	95-95-4	<0.100 U	0.66	NA	NA	NA	3.50E+05	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	2,4,6-Trichlorophenol	88-06-2	<0.100 U	0.66	NA	9.10E+01	1.20E+04	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8270	2,4-Dichlorophenol	120-83-2	<0.100 U	0.66	NA	NA	2.40E+02	1.10E+04	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	2,4-Dimethylphenol	105-67-9	<0.200 U	0.66	NA	NA	1.60E+03	7.00E+04	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	2,4-Dinitrophenol	51-28-5	<0.500 U	3.3	NA	NA	1.60E+02	7.00E+03	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	2,4-Dinitrotoluene	121-14-2	<0.500 U	0.66	NA	NA	1.80E+02	7.00E+03	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	2,6-Dinitrotoluene	606-20-2	<0.500 U	0.66	NA	NA	8.00E+01	3.50E+03	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	2-Chloronaphthalene	91-58-7	<0.100 U	0.66	NA	NA	2.80E+05	2.80E+05	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	2-Chlorophenol	95-57-8	<0.100 U	0.66	NA	NA	4.00E+02	1.80E+04	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	2-Methylnaphthalene	91-57-6	<0.100 U	0.66	NA	NA	3.20E+02	1.40E+04	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	2-Methylphenol	95-48-7	<0.100 U	0.66	NA	NA	4.00E+03	1.80E+05	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	2-Nitroaniline	88-74-4	<0.500 U	3.3	NA	NA	NA	NA	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	2-Nitrophenol	88-75-5	<0.100 U	NA	NA	NA	NA	NA	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	3,3-Dichlorobenzidine	91-94-1	<5.00 U	1.3	NA	2.20E+00	2.90E+02	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8270	3-Nitroaniline	99-09-2	<0.500 U	3.3	NA	NA	NA	NA	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	4,6-Dinitro-2-methylphenol	534-52-1	<0.500 U	0.66	NA	NA	NA	NA	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	4-Bromophenyl phenyl ether	101-55-3	<0.100 U	0.66	NA	NA	NA	NA	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	4-Chloro-3-methylphenol	59-50-7	<0.100 U	0.24	NA	NA	NA	NA	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	4-Chloroaniline	106-47-8	<0.500 U	0.33	NA	NA	3.20E+02	1.40E+04	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	4-Chlorophenyl phenyl ether	7005-72-3	<0.100 U	0.66	NA	NA	NA	NA	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	4-Methylphenol	100-01-6	<0.500 U	1.6	NA	NA	4.00E+02	1.80E+04	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	4-Nitrophenol	100-02-7	<0.500 U	NA	NA	NA	NA	NA	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Acenaphthene	83-32-9	<0.100 U	0.66	NA	NA	4.80E+03	2.10E+05	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Acenaphthylene	208-96-8	<0.100 U	0.66	NA	1.80E+02	2.30E+04	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8270	Aniline	62-53-3	<0.100 U	0.66	NA	NA	NA	NA	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Anthracene	120-12-7	<0.100 U	0.66	NA	NA	2.40E+04	1.10E+06	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Benz(a)anthracene	56-55-3	<0.100 U	0.66	NA	NA	NA	NA	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Benz(a)pyrene	50-32-8	<0.100 U	0.66	0.1	1.40E+01	1.80E+01	NA	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Benz(b)fluoranthene	205-99-2	<0.100 U	0.66	NA	NA	NA	NA	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Benz(g)hperylene	191-24-2	<0.100 U	0.66	NA	NA	NA	NA	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Benz(k)fluoranthene	207-08-9	<0.100 U	0.66	NA	NA	NA	NA	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Benzoic acid	65-85-0	<0.500 U	3.3	NA	NA	3.20E+05	1.40E+07	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Benzyl alcohol	100-51-6	<0.100 U	1.3	NA	NA	2.40E+04	1.10E+06	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Bis(2-chloro-ethoxy)methane	111-91-1	<0.100 U	0.66	NA	NA	NA	NA	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Bis(2-chloro-ethyl)ether	111-44-4	<0.100 U	0.66	NA	9.10E+01	1.20E+02	Geoprobe sampler with acetate liner		
HA-7	7/5/2000	4.5	8270	Bis(2-chloroisopropyl)ether	39638-32-9	<0.100 U	0.66	NA	NA	3.20E+03	1.40E+05	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Bis(2-ethylhexyl)phthalate	117-81-7	<0.100 U	0.66	NA	7.10E+01	9.40E+03	7.00E+04	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Butyl benzyl phthalate	85-68-7	<0.100 U	0.66	NA	NA	1.60E+04	7.00E+05	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Carbazole	86-74-8	<0.100 U	0.33	NA	5.00E+01	6.60E+03	NA	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Chrysene	218-01-9	<0.100 U	0.66	NA	NA	NA	NA	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Dibenz(a,h)anthracene	53-70-3	<0.100 U	0.66	NA	NA	NA	NA	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Dibenzofuran	84-66-2	<0.100 U	NA	NA	NA	6.40E+04	2.80E+06	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Diethyl phthalate	84-66-2	<0.100 U	NA	NA	NA	6.40E+04	2.80E+06	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Dimethyl phthalate	131-11-3	<0.100 U	NA	NA	NA	8.00E+04	3.50E+06	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Di-n-butyl phthalate	84-74-2	<0.100 U	1.7	NA	NA	8.00E+03	3.50E+05	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Di-n-octyl phthalate	117-84-0	<0.100 U	0.66	NA	NA	1.60E+03	7.00E+04	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Fluoranthene	206-44-0	<0.100 U	0.66	NA	NA	3.20E+03	1.40E+05	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Fluorene	86-73-7	<0.100 U	0.66	NA	NA	3.20E+03	1.40E+05	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Hexachlorobenzene	118-74-1	<0.100 U	0.66	NA	6.30E+01	6.40E+01	8.20E+01	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Hexachlorobutadiene	87-68-3	<0.100 U	0.66	NA	1.30E+01	1.70E+03	7.00E+02	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	8270	Hexachlorocyclopentadiene	77-47-4	<0.500 U	0.66	NA	NA	4.80E+02	2.10E+04	Geoprobe sampler with acetate liner	

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Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)						
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
HA-7	7/5/2000	4.5	8270	Hexachloroethane	67-72-1	<0.100 U	0.66	NA	NA	7.10E+01	8.00E+01	9.40E+03	3.50E+03	Geoprobe sampler with acetate liner
HA-7	7/5/2000	4.5	8270	Indeno(1,2,3-cd)pyrene	193-39-5	<0.100 U	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
HA-7	7/5/2000	4.5	8270	Isophthalene	78-59-1	<0.100 U	0.66	5	NA	1.60E+03	4.00E+01	---	7.00E+04	Geoprobe sampler with acetate liner
HA-7	7/5/2000	4.5	8270	Naphthalene	91-20-3	<0.100 U	0.66	NA	NA	2.00E+02	4.00E+01	---	1.80E+03	Geoprobe sampler with acetate liner
HA-7	7/5/2000	4.5	8270	Nitrobenzene	98-95-3	<0.100 U	0.66	NA	NA	1.40E+01	---	2.70E+04	---	Geoprobe sampler with acetate liner
HA-7	7/5/2000	4.5	8270	N-Nitrosodiphenylamine	86-30-6	<0.100 U	0.66	NA	NA	1.40E+01	---	1.90E+01	---	Geoprobe sampler with acetate liner
HA-7	7/5/2000	4.5	8270	N-Nitrosodipropylamine	621-64-7	<0.100 U	1.3	NA	NA	8.30E+00	2.40E+03	1.10E+03	1.10E+05	Geoprobe sampler with acetate liner
HA-7	7/5/2000	4.5	8270	Pentachlorophenol	87-86-5	<0.500 U	3.3	NA	NA	---	---	---	---	Geoprobe sampler with acetate liner
HA-7	7/5/2000	4.5	8270	Phenanthrene	85-01-8	<0.100 U	0.66	---	NA	4.80E+04	---	---	2.10E+06	Geoprobe sampler with acetate liner
HA-7	7/5/2000	4.5	8270	Phenol	108-95-2	<0.100 U	0.66	NA	NA	2.40E+03	---	---	1.10E+05	Geoprobe sampler with acetate liner
HA-7	7/5/2000	4.5	8270	Pyrene	129-00-0	<0.100 U	0.66	NA	NA	---	---	---	---	Geoprobe sampler with acetate liner
HA-8	7/5/2000	4	8270	1,2,4-Trichlorobenzene	120-82-1	<0.500 UD	0.66	NA	NA	---	8.00E+02	---	3.50E+04	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	1,2-Dichlorobenzene	95-50-1	<0.500 UD	0.66	NA	NA	---	7.20E+03	---	3.20E+05	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	1,3-Dichlorobenzene	541-73-1	<0.500 UD	0.66	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	1,4-Dichlorobenzene	106-46-7	<0.500 UD	0.66	NA	NA	4.20E+01	---	5.50E+03	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	2,4,5-Trichloro-phenol	95-95-4	<0.500 UD	0.66	NA	NA	---	8.00E+03	---	3.50E+05	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	2,4,6-Trichloro-phenol	88-06-2	<0.500 UD	0.66	NA	NA	9.10E+01	---	1.20E+04	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	2,4-Dichloro-phenol	120-83-2	<0.500 UD	0.66	NA	NA	---	2.40E+02	---	1.10E+04	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	2,4-Dimethyl-phenol	105-67-9	<1.00 UD	0.66	NA	NA	---	1.60E+03	---	7.00E+04	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	2,4-Dinitro-phenol	51-28-5	<2.50 UD	3.3	NA	NA	---	1.60E+02	---	7.00E+03	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	2,4-Dinitrotoluene	121-14-2	<2.50 UD	0.66	NA	NA	---	1.60E+02	---	7.00E+03	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	2,6-Dinitrotoluene	606-20-2	<2.50 UD	0.66	NA	NA	---	8.00E+01	---	3.50E+03	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	2-Chloronaphthalene	91-58-7	<0.500 UD	0.66	NA	NA	---	6.40E+03	---	2.80E+05	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	2-Chlorophenol	95-57-8	<0.500 UD	0.66	NA	NA	---	4.00E+02	---	1.80E+04	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	2-Methylnaphthalene	91-57-6	<0.500 UD	---	---	---	---	3.20E+02	---	1.40E+04	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	2-Methylphenol	95-48-7	<0.500 UD	0.66	NA	NA	---	4.00E+03	---	1.80E+05	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	2-Nitroaniline	88-74-4	<2.50 UD	3.3	NA	NA	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	2-Nitrophenol	88-75-5	<0.500 UD	---	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	3,3-Dichlorobenzidine	91-94-1	<25.0 UD	1.3	NA	NA	2.20E+00	---	2.90E+02	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	3-Nitroaniline	99-09-2	<2.50 UD	3.3	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	4,6-Dinitro-2-methylphenol	534-52-1	<2.50 UD	---	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	4-Bromophenyl phenyl ether	101-55-3	<0.500 UD	0.66	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	4-Chloro-3-methylphenol	59-50-7	<0.500 UD	0.24	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	4-Chloroaniline	106-47-8	<2.50 UD	0.33	NA	NA	---	3.20E+02	---	1.40E+04	Split spoon with manual hammer and jackhammer-driven Geoprobe

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								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	
HA-8	7/5/2000	4	8270	4-Chlorophenyl phenyl ether	7006-72-3	< 0.500 UD	0.66	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	4-Methylphenol	106-44-5	< 0.500 UD	0.66	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	4-Nitroaniline	100-01-6	< 2.50 UD	1.6	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	4-Nitrophenol	100-02-7	< 2.50 UD	---	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Acenaphthene	83-32-9	< 0.500 UD	0.66	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Acenaphthylene	208-96-8	< 0.500 UD	0.66	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Aniline	62-53-3	< 0.500 UD	0.66	1.80E+02	---	2.30E+04	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Anthracene	120-12-7	< 0.500 UD	0.66	---	---	---	---	---	1.10E+06	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Benzo(a)anthracene	56-55-3	< 0.500 UD	0.66	NA	---	NA	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Benzo(a)pyrene	50-32-8	< 0.500 UD	0.66	1.40E-01	---	1.80E+01	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Benzo(b)fluoranthene	205-99-2	< 0.500 UD	0.66	NA	---	NA	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Benzo(ghi)perylene	191-24-2	< 0.500 UD	0.66	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Benzo(k)fluoranthene	207-08-9	< 0.500 UD	0.66	NA	---	NA	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Benzoic acid	65-85-0	< 2.50 UD	3.3	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Benzyl alcohol	100-51-6	< 0.500 UD	1.3	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 0.500 UD	0.66	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Bis(2-chloro-ethyl)ether	111-44-4	< 0.500 UD	0.66	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Bis(2-chloroisopropyl)ether	39638-32-9	< 0.500 UD	0.66	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Bis(2-ethylhexyl)phthalate	117-81-7	< 0.500 UD	0.66	7.10E+01	---	9.40E+03	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Butyl benzyl phthalate	85-68-7	< 0.500 UD	0.66	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Carbazole	86-74-8	< 0.500 UD	0.33	5.00E+01	---	6.60E+03	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Chrysene	218-01-9	< 0.500 UD	0.66	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Dibenzo(a,h)anthracene	53-70-3	< 0.500 UD	0.66	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Dibenzofuran	132-64-9	< 0.500 UD	0.33	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Diethyl phthalate	84-66-2	< 0.500 UD	---	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Dimethyl phthalate	131-11-3	< 0.500 UD	---	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Di-n-butyl phthalate	84-74-2	< 0.500 UD	1.7	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Di-n-octyl phthalate	117-84-0	< 0.500 UD	0.66	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)						Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	
HA-8	7/5/2000	4	8270	Fluoranthene	206-44-0	< 0.500 UD	0.66	NA	NA	---	3.20E+03	---	1.40E+05	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Fluorene	86-73-7	< 0.500 UD	0.66	NA	NA	---	3.20E+03	---	1.40E+05	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Hexachlorobenzene	118-74-1	< 0.500 UD	0.66	NA	NA	6.30E-01	6.40E+01	8.20E+01	2.80E+03	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Hexachlorobutadiene	87-68-3	< 0.500 UD	0.66	NA	NA	1.30E+01	1.60E+01	1.70E+03	7.00E+02	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Hexachlorocyclopentadiene	77-47-4	< 2.50 UD	0.66	NA	NA	---	4.80E+02	---	2.10E+04	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Hexachloroethane	67-72-1	< 0.500 UD	0.66	NA	NA	7.10E+01	8.00E+01	9.40E+03	3.50E+03	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Indeno(1,2,3-cd)pyrene	183-39-5	< 0.500 UD	0.66	NA	NA	NA	---	NA	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Isophorone	78-59-1	< 0.500 UD	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Naphthalene	91-20-3	< 0.500 UD	0.66	5	5	---	1.60E+03	---	7.00E+04	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Nitrobenzene	98-95-3	< 0.500 UD	0.66	NA	NA	---	4.00E+01	---	1.80E+03	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	N-Nitrosodiphenylamine	86-30-6	< 0.500 UD	0.66	NA	NA	2.00E+02	---	2.70E+04	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	N-Nitrosodipropylamine	621-64-7	< 0.500 UD	1.3	NA	NA	1.40E-01	---	1.90E+01	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Pentachlorophenol	87-86-5	< 2.50 UD	3.3	NA	NA	8.30E+00	2.40E+03	1.10E+03	1.10E+05	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Phenanthrene	85-01-8	< 0.500 UD	0.66	---	---	---	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Phenol	108-95-2	< 0.500 UD	0.66	NA	NA	---	4.80E+04	---	2.10E+06	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8270	Pyrene	129-00-0	< 0.500 UD	0.66	NA	NA	---	2.40E+03	---	1.10E+05	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	1,2,4-Trichlorobenzene	120-82-1	< 1.00 UD	0.66	NA	NA	---	8.00E+02	---	3.50E+04	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	1,2-Dichlorobenzene	95-50-1	< 1.00 UD	0.66	NA	NA	---	7.20E+03	---	3.20E+05	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	1,3-Dichlorobenzene	541-73-1	< 1.00 UD	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	1,4-Dichlorobenzene	106-46-7	< 1.00 UD	0.66	NA	NA	4.20E+01	---	5.50E+03	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	2,4,5-Trichloro-phenol	95-95-4	< 1.00 UD	0.66	NA	NA	---	8.00E+03	---	3.50E+05	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	2,4,6-Trichloro-phenol	88-06-2	< 1.00 UD	0.66	NA	NA	9.10E+01	---	1.20E+04	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	2,4-Dichloro-phenol	120-83-2	< 1.00 UD	0.66	NA	NA	---	2.40E+02	---	1.10E+04	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	2,4-Dimethyl-phenol	105-67-9	< 2.00 UD	0.66	NA	NA	---	1.60E+03	---	7.00E+04	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	2,4-Dinitro-phenol	51-28-5	< 5.00 UD	3.3	NA	NA	---	1.60E+02	---	7.00E+03	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	2,4-Dinitrotoluene	121-14-2	< 5.00 UD	0.66	NA	NA	---	1.60E+02	---	7.00E+03	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	2,6-Dinitrotoluene	606-20-2	< 5.00 UD	0.66	NA	NA	---	8.00E+01	---	3.50E+03	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	2-Chloronaphthalene	91-58-7	< 1.00 UD	0.66	NA	NA	---	6.40E+03	---	2.80E+05	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	2-Chlorophenol	95-57-8	< 1.00 UD	0.66	NA	NA	---	4.00E+02	---	1.40E+04	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	2-Methylnaphthalene	91-57-6	19 D	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	2-Methylphenol	95-48-7	< 1.00 UD	0.66	NA	NA	---	4.00E+03	---	1.80E+05	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	2-Nitroaniline	88-74-4	< 5.00 UD	3.3	NA	NA	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	2-Nitrophenol	88-75-5	< 1.00 UD	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	3,3-Dichlorobenzidine	91-94-1	< 50.0 UD	1.3	NA	NA	2.20E+00	---	2.90E+02	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	3-Nitroaniline	99-09-2	< 5.00 UD	3.3	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 5.00 UD	---	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	4-Bromophenyl phenyl ether	101-55-3	< 1.00 UD	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	4-Chloro-3-methylphenol	59-50-7	< 1.00 UD	0.24	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	4-Chloroaniline	106-47-8	< 5.00 UD	0.33	NA	NA	---	3.20E+02	---	1.40E+04	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	4-Chlorophenyl phenyl ether	7065-72-3	< 1.00 UD	0.66	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	4-Methylphenol	106-44-5	< 1.00 UD	0.66	NA	NA	---	4.00E+02	---	1.80E+04	Split spoon with jackhammer-driven Geoprobe

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	
HA-9	7/5/2000	3	8270	4-Nitroaniline	100-01-6	< 5.00 UD	1.6	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	4-Nitrophenol	80-32-7	< 5.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Acenaphthene	83-32-9	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Acenaphthylene	208-96-8	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Aniline	62-53-3	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Anthracene	120-12-7	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Benz(a)anthracene	56-55-3	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Benz(a)fluoranthene	50-32-8	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Benz(b)fluoranthene	205-99-2	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Benz(a)phenylene	191-24-2	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Benz(k)fluoranthene	207-08-9	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Benzic acid	65-85-0	< 5.00 UD	3.3	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Benzyl alcohol	100-51-6	< 1.00 UD	1.3	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Bis(2-chloro-ethyl)ether	111-44-4	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Bis(2-chloroisopropyl)ether	39638-32-9	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Bis(2-ethylhexyl)phthalate	117-81-7	6.86 D	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Butyl benzyl phthalate	85-68-7	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Carbazole	86-74-8	< 1.00 UD	0.33	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Chrysenes	218-01-9	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Dibenz(a,h)anthracene	53-70-3	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Dibenzofuran	132-64-9	< 1.00 UD	0.33	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Diethyl phthalate	84-66-2	< 1.00 UD	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Dimethyl phthalate	131-11-3	< 1.00 UD	---	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Di-n-butyl phthalate	84-74-2	< 1.00 UD	1.7	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Di-n-octyl phthalate	117-84-0	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Fluoranthene	206-44-0	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Fluorene	86-73-7	3.34 D	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Hexachlorobenzene	118-74-1	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Hexachlorobutadiene	87-68-3	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Hexachlorocyclopentadiene	77-47-4	< 5.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Hexachloroethane	67-72-1	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Indeno(1,2,3-cd)pyrene	193-39-5	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Isophorone	78-59-1	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Naphthalene	91-20-3	3.22 D	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Nitrobenzene	98-95-3	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	N-Nitrosodiphenylamine	86-30-6	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	N-Nitrosodipropylamine	621-64-7	< 1.00 UD	1.3	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Pentachlorophenol	87-86-5	< 5.00 UD	3.3	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Phenanthrene	85-01-8	6.5 D	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Phenanthrene	108-95-2	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8270	Pyrene	129-00-0	< 1.00 UD	0.66	---	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
KT-SSP-0399-1	3/1/1999	3.5	8270	1,2,4-Trichlorobenzene	120-82-1	< 0.011	0.66	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	1,2-Dichlorobenzene	95-50-1	< 0.011	0.66	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	1,3-Dichlorobenzene	541-73-1	< 0.011	0.66	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	1,4-Dichlorobenzene	106-46-7	< 0.011	0.66	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	2,4,6-Trichloro-phenol	95-95-4	< 0.011	0.66	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	2,4,6-Trichloro-phenol	88-06-2	< 0.011	0.66	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	2,4-Dichloro-phenol	120-83-2	< 0.011	0.66	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	2,4-Dimethyl-phenol	105-67-9	< 0.011	0.66	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	2,4-Dinitrophenol	51-28-5	< 0.055	3.3	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	2,6-Dinitrotoluene	121-14-2	< 0.011	0.66	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	2,6-Dinitrotoluene	606-20-2	< 0.011	0.66	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	2-Chloronaphthalene	91-58-7	< 0.011	0.66	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	2-Chlorophenol	95-57-8	< 0.011	0.66	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	2-Methyl-naphthalene	91-57-6	< 0.011	---	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	2-Methylphenol	95-48-7	< 0.055	0.66	---	---	---	---	---	stainless steel spoon

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	
KT-SSP-0399-1	3/1/1999	3.5	8270	2-Nitroaniline	88-74-4	<0.022	3.3	NA	NA	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	2-Nitrophenol	88-75-5	<0.011	1.3	NA	2.20E+00	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	3,3-Dichlorobenzidine	91-94-1	<0.055	3.3	---	---	2.90E+02	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	3-Nitroaniline	99-09-2	<0.011	---	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	4,6-Dinitro-2-methylphenol	534-52-1	<0.011	0.66	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	4-Bromophenyl phenyl ether	101-55-3	<0.022	0.24	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	4-Chloro-3-methylphenol	59-50-7	<0.022	0.33	NA	---	---	1.40E+04	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	4-Chloroaniline	106-47-8	<0.011	0.66	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	4-Chlorophenyl phenyl ether	7005-72-3	<0.011	0.66	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	4-Methylphenol	106-44-5	<0.011	0.66	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	4-Nitroaniline	100-01-6	<0.055	1.6	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	4-Nitrophenol	100-02-7	<0.011	0.66	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Acenaphthene	83-32-9	<0.011	0.66	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Acenaphthylene	208-96-8	<0.011	0.66	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Acetophenone	98-86-2	<0.011	0.66	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Aniline	62-53-3	<0.055	0.66	NA	1.80E+02	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Anthracene	120-12-7	<0.083	0.66	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Azobenzene	103-33-3	<0.011	0.33	NA	9.10E-01	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Benzidine	92-87-5	<0.011	29	NA	4.30E-03	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Benzofluoranthracene	56-55-3	<0.058	0.66	NA	NA	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Benzo(a)pyrene	50-32-8	<0.011	0.66	0.1	1.40E-01	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Benzo(b)fluoranthene	205-99-2	<0.011	0.66	NA	NA	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Benzo(g)h)perylene	191-24-2	<0.011	0.66	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Benzo(k)fluoranthene	207-08-9	<0.011	0.66	NA	NA	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Benzoic acid	65-85-0	<0.055	3.3	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Benzyl alcohol	100-51-6	<0.022	1.3	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Bis(2-chloro-ethoxy)methane	111-91-1	<0.011	0.66	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Bis(2-chloro-ethyl)ether	111-44-4	<0.011	0.66	NA	9.10E-01	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Bis(2-chloroisopropyl)ether	39638-32-9	<0.011	0.66	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Bis(2-ethylhexyl)phthalate	117-81-7	<0.011	0.66	NA	7.10E-01	9.40E+03	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Butyl benzyl phthalate	218-01-9	<0.092	0.66	NA	NA	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Chrysene	218-01-9	<0.011	0.66	NA	NA	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Dibenzofluoranthene	53-70-3	<0.011	0.66	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Dibenzofuran	132-64-9	<0.055	0.33	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Diethyl phthalate	84-66-2	<0.011	---	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Dimethyl phthalate	131-11-3	<0.011	---	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Di-n-butyl phthalate	84-74-2	<0.093	1.7	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Di-n-octyl phthalate	117-84-0	<0.011	0.66	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Fluoranthene	206-44-0	<0.011	0.66	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Fluorene	86-73-7	<0.011	0.66	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Hexachlorobenzene	118-74-1	<0.011	0.66	NA	6.30E-01	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Hexachlorobutadiene	87-68-3	<0.011	0.66	NA	1.30E+01	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Hexachlorocyclopentadiene	77-47-4	<0.011	0.66	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Hexachloroethane	67-72-1	<0.011	0.66	NA	7.10E+01	9.40E+03	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Indeno(1,2,3-cd)pyrene	193-39-5	<0.011	0.66	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Isophorone	78-59-1	<0.011	0.66	NA	1.10E+03	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Napthalene	91-20-3	<0.011	0.66	5	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Nitrobenzene	98-95-3	<0.011	0.66	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	N-Nitrosodiphenylamine	86-30-6	<0.011	0.66	NA	2.00E+02	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	N-Nitrosodipropylamine	621-64-7	<0.011	1.3	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Pentachlorophenol	87-86-5	<0.055	3.3	NA	8.30E+00	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Phenanthrene	85-01-8	<0.011	0.66	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Phenol	108-95-2	<0.011	0.66	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-1	3/1/1999	3.5	8270	Pyrene	129-00-0	<0.011	0.66	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	1,2,4-Trichlorobenzene	120-82-1	<0.011	0.66	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	1,2-Dichlorobenzene	95-50-1	<0.011	0.66	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	1,3-Dichlorobenzene	541-73-1	<0.011	0.66	---	---	---	---	---	stainless steel spoon

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)						
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, carcinogens	Method C, carcinogens	Method C, carcinogens	Method C, non-carcinogens
KT-SSP-0399-2	3/1/1999	3.5	8270	1,4-Dichlorobenzene	106-46-7	<0.011	0.66	NA	NA	4.20E+01	5.50E+03	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	2,4,5-Trichloro-phenol	95-95-4	<0.011	0.66	NA	NA	9.10E+01	1.20E+04	---	3.50E+05	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	2,4,6-Trichloro-phenol	88-06-2	<0.011	0.66	NA	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	2,4-Dichloro-phenol	120-83-2	<0.011	0.66	NA	NA	2.40E+02	---	---	1.10E+04	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	2,4-Dimethyl-phenol	105-67-9	<0.011	0.66	NA	NA	1.60E+03	---	---	7.00E+04	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	2,4-Dinitro-phenol	151-28-5	<0.055	3.3	NA	NA	---	---	---	7.00E+03	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	2,4-Dinitrotoluene	121-14-2	<0.011	0.66	NA	NA	1.60E+02	---	---	7.00E+03	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	2,6-Dinitrotoluene	606-20-2	<0.011	0.66	NA	NA	8.00E+01	---	---	3.50E+03	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	2-Chloronaphthalene	91-58-7	<0.011	0.66	NA	NA	6.40E+03	---	---	2.80E+05	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	2-Chlorophenol	95-57-8	<0.011	0.66	NA	NA	4.00E+02	---	---	1.80E+04	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	2-Methylnaphthalene	91-57-6	<0.011	---	---	---	3.20E+02	---	---	1.40E+04	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	2-Methylphenol	95-48-7	<0.055	0.66	NA	NA	---	---	---	1.80E+05	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	2-Nitroaniline	88-74-4	<0.022	3.3	NA	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	2-Nitrophenol	88-75-5	<0.011	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	3,3-Dichlorobenzidine	91-94-1	<0.011	1.3	NA	NA	2.20E+00	2.90E+02	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	3-Nitroaniline	99-09-2	<0.055	3.3	---	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	4,6-Dinitro-2-methylphenol	534-52-1	<0.055	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	4-Biomphenyl phenyl ether	101-55-3	<0.011	0.66	---	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	4-Chloro-3-methylphenol	59-50-7	<0.022	0.24	---	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	4-Chloroaniline	106-47-8	<0.022	0.33	NA	NA	3.20E+02	---	---	1.40E+04	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	4-Chlorophenyl phenyl ether	7005-72-3	<0.011	0.66	---	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	4-Methylphenol	106-44-5	<0.011	0.66	NA	NA	4.00E+02	---	---	1.80E+04	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	4-Nitroaniline	100-01-6	<0.055	1.6	---	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	4-Nitrophenol	100-02-7	<0.011	---	---	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Acenaphthene	83-32-9	<0.011	0.66	NA	NA	---	---	---	2.10E+05	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Acenaphthylene	208-96-8	<0.011	0.66	---	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Acetophenone	98-86-2	<0.011	---	NA	NA	1.80E+02	2.30E+04	---	3.50E+05	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Aniline	62-53-3	<0.055	0.66	NA	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Anthracene	120-12-7	<0.011	0.66	NA	NA	2.40E+04	---	---	1.10E+06	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Azobenzene	103-33-3	<0.011	0.33	NA	NA	9.10E+00	1.20E+03	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Benzidine	92-87-5	<0.011	29	NA	NA	4.30E+03	5.70E+01	---	1.10E+04	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Benzofluoranthracene	56-55-3	<0.022	0.66	NA	NA	NA	NA	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Benzofluoranthracene	50-32-8	<0.011	0.66	0.1	2	1.40E+01	1.80E+01	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Benzofluoranthracene	205-99-2	<0.011	0.66	NA	NA	NA	NA	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Benzofluoranthracene	191-24-2	<0.011	0.66	---	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Benzofluoranthracene	207-08-9	<0.011	0.66	NA	NA	NA	NA	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Benzofluoranthracene	65-85-0	<0.055	3.3	NA	NA	3.20E+05	---	---	1.40E+07	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Benzofluoranthracene	100-51-6	<0.022	1.3	NA	NA	2.40E+04	---	---	1.10E+06	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Bis(2-chloro-ethoxy)methane	111-91-1	<0.011	0.66	---	---	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Bis(2-chloro-ethyl)ether	117-44-4	<0.011	0.66	NA	NA	9.10E+01	1.20E+02	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Bis(2-chloroisopropyl)ether	39638-32-9	<0.011	0.66	NA	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Bis(2-ethylhexyl)phthalate	117-81-7	0.078	---	NA	NA	7.10E+01	9.40E+03	---	1.40E+05	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Butyl benzyl phthalate	85-68-7	<0.011	0.66	NA	NA	---	---	---	7.00E+05	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Chrysene	218-01-9	<0.011	0.66	NA	NA	NA	NA	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Dibenzofluoranthracene	53-70-3	<0.011	0.66	NA	NA	NA	NA	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Dibenzofluoranthracene	132-64-9	<0.055	0.33	NA	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Diethyl phthalate	84-66-2	<0.011	---	NA	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Dimethyl phthalate	131-11-3	<0.011	---	NA	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Di-n-butyl phthalate	84-74-2	<0.011	1.7	NA	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Di-n-octyl phthalate	117-84-0	<0.011	0.66	NA	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Fluoranthene	206-44-0	<0.011	0.66	NA	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Fluorene	86-73-7	<0.011	0.66	NA	NA	3.20E+03	---	---	7.00E+03	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Hexachlorobenzene	118-74-1	<0.011	0.66	NA	NA	6.30E+01	8.20E+01	---	1.40E+05	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Hexachlorobutadiene	87-68-3	<0.011	0.66	NA	NA	1.30E+01	1.70E+03	---	2.80E+02	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Hexachlorocyclopentadiene	77-47-4	<0.011	0.66	NA	NA	---	---	---	---	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Hexachloroethane	67-72-1	<0.011	0.66	NA	NA	7.10E+01	9.40E+03	---	3.50E+05	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8270	Indeno(1,2,3-cd)pyrene	193-39-5	<0.011	0.66	NA	NA	---	---	---	---	stainless steel spoon

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	
KT-SSP-0399-2	3/1/1999	3.5	8270	Isophorone	78-59-1	<0.011	0.66	NA	1.10E+03	1.40E+05	7.00E+05	stainless steel spoon	
KT-SSP-0399-2	3/1/1999	3.5	8270	Naphthalene	98-95-3	<0.011	0.66	5	---	---	7.00E+04	stainless steel spoon	
KT-SSP-0399-2	3/1/1999	3.5	8270	Nitrobenzene	98-95-3	<0.011	0.66	NA	---	---	1.80E+03	stainless steel spoon	
KT-SSP-0399-2	3/1/1999	3.5	8270	N-Nitrosodiphenylamine	86-30-6	<0.011	0.66	NA	2.00E+02	---	---	stainless steel spoon	
KT-SSP-0399-2	3/1/1999	3.5	8270	N-Nitrosodipropylamine	621-64-7	<0.011	1.3	NA	1.40E+01	---	---	stainless steel spoon	
KT-SSP-0399-2	3/1/1999	3.5	8270	Pentachlorophenol	87-86-5	<0.055	3.3	NA	8.30E+00	---	1.10E+05	stainless steel spoon	
KT-SSP-0399-2	3/1/1999	3.5	8270	Phenanthrene	85-01-8	<0.011	0.66	---	---	---	---	stainless steel spoon	
KT-SSP-0399-2	3/1/1999	3.5	8270	Phenol	108-96-2	<0.011	0.66	NA	---	---	2.10E+06	stainless steel spoon	
KT-SSP-0399-2	3/1/1999	3.5	8270	Pyrene	129-00-0	<0.011	0.66	NA	---	---	1.10E+05	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	1,2,4-Trichlorobenzene	120-82-1	<0.011	0.66	NA	---	---	3.50E+04	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	1,2-Dichlorobenzene	95-50-1	<0.011	0.66	NA	---	---	3.20E+05	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	1,3-Dichlorobenzene	541-73-1	<0.011	0.66	---	---	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	1,4-Dichlorobenzene	106-46-7	<0.011	0.66	NA	4.20E+01	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	2,4,5-Trichloro-phenol	95-95-4	<0.011	0.66	NA	---	---	3.50E+05	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	2,4,6-Trichloro-phenol	88-06-2	<0.011	0.66	NA	9.10E+01	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	2,4-Dichloro-phenol	120-83-2	<0.011	0.66	NA	---	---	1.10E+04	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	2,4-Dimethyl-phenol	105-67-9	<0.011	0.66	NA	---	---	7.00E+04	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	2,4-Dinitrotoluene	51-28-5	<0.055	3.3	NA	---	---	7.00E+03	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	2,6-Dinitrotoluene	121-14-2	<0.011	0.66	NA	---	---	7.00E+03	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	2-Chloronaphthalene	606-20-2	<0.011	0.66	NA	---	---	3.50E+03	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	2-Chlorophenol	95-57-8	<0.011	0.66	NA	---	---	2.80E+05	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	2-Methylnaphthalene	91-57-6	<0.011	0.66	---	---	---	1.80E+04	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	2-Methylphenol	95-48-7	<0.055	0.66	NA	---	---	1.80E+05	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	2-Nitroaniline	88-74-4	<0.022	3.3	NA	---	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	2-Nitrophenol	88-75-5	<0.011	1.3	NA	---	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	3,3-Dichlorobenzidine	91-94-1	<0.011	1.3	NA	2.20E+00	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	3-Nitroaniline	99-09-2	<0.055	3.3	---	---	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	4,6-Dimethoxy-2-methylphenol	534-52-1	<0.055	0.66	---	---	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	4-Bromophenyl phenyl ether	101-55-3	<0.022	0.24	---	---	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	4-Chloro-3-methylphenol	59-50-7	<0.022	0.24	---	---	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	4-Chloroaniline	106-47-8	<0.022	0.33	NA	---	---	1.40E+04	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	4-Chlorophenyl phenyl ether	7005-72-3	<0.011	0.66	---	---	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	4-Methylphenol	106-44-5	<0.011	0.66	NA	---	---	1.80E+04	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	4-Nitroaniline	100-01-6	<0.055	1.6	---	---	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	4-Nitrophenol	100-02-7	<0.011	0.66	---	---	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Acenaphthene	83-32-9	<0.011	0.66	NA	---	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Acenaphthylene	208-96-8	<0.011	0.66	---	---	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Acetophenone	98-86-2	<0.011	0.66	---	---	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Aniline	62-53-3	<0.055	0.66	NA	1.80E+02	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Anthracene	120-12-7	<0.011	0.66	NA	---	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Azobenzene	103-33-3	<0.011	0.33	NA	---	---	1.10E+06	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Benzidine	92-87-5	<0.011	29	NA	9.10E+00	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Benzo(a)anthracene	56-55-3	<0.022	0.66	NA	---	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Benzo(b)fluoranthene	50-32-8	<0.011	0.66	0.1	1.40E-01	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Benzo(g)h)perylene	205-99-2	<0.011	0.66	NA	---	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Benzo(k)fluoranthene	191-24-2	<0.011	0.66	---	---	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Benzocyclopentadiene	207-08-9	<0.011	0.66	NA	---	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Benzic acid	65-85-0	<0.055	3.3	NA	---	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Benzyl alcohol	100-51-6	<0.022	1.3	NA	---	---	1.40E+07	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Bis(2-chloro-ethoxy)methane	111-91-1	<0.011	0.66	---	---	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Bis(2-chloro-ethyl)ether	111-44-4	<0.011	0.66	NA	9.10E-01	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Bis(2-chloroisopropyl)ether	39633-32-9	<0.011	0.66	NA	---	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Bis(2-ethylhexyl)phthalate	117-81-7	<0.055	0.66	NA	7.10E+01	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Butyl benzyl phthalate	85-68-7	<0.011	0.66	NA	---	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Chrysene	218-01-9	<0.011	0.66	NA	---	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Dibenz(o,g,h)anthracene	53-70-3	<0.011	0.66	NA	---	---	---	stainless steel spoon	

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	
KT-SSP-0399-3	3/1/1999	3.5	8270	Dibenzofuran	132-64-9	<0.055	0.33	NA	NA	1.60E+02	7.00E+03	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Diethyl phthalate	84-66-2	<0.011	---	NA	NA	6.40E+04	2.80E+06	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Dimethyl phthalate	131-11-3	<0.011	---	NA	NA	8.00E+04	3.50E+06	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Di-n-butyl phthalate	84-74-2	<0.011	1.7	NA	NA	8.00E+03	3.50E+05	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Di-n-octyl phthalate	117-84-0	<0.011	0.66	NA	NA	1.60E+03	7.00E+04	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Fluoranthene	206-44-0	<0.011	0.66	NA	NA	3.20E+03	1.40E+05	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Fluorene	86-73-7	<0.011	0.66	NA	NA	3.20E+03	1.40E+05	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Hexachlorobenzene	118-74-1	<0.011	0.66	NA	NA	6.30E-01	2.80E+03	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Hexachlorobutadiene	87-68-3	<0.011	0.66	NA	NA	1.30E+01	7.00E+02	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Hexachlorocyclopentadiene	77-47-4	<0.011	0.66	NA	NA	4.80E+02	2.10E+04	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Hexachloroethane	67-72-1	<0.011	0.66	NA	NA	7.10E+01	9.40E+03	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Indeno(1,2,3-cd)pyrene	193-39-5	<0.011	0.66	NA	NA	NA	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Isophorone	78-59-1	<0.011	0.66	NA	NA	1.10E+03	1.40E+05	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Naphthalene	91-20-3	<0.011	0.66	5	5	1.60E+03	7.00E+04	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Nitrobenzene	98-95-3	<0.011	0.66	NA	NA	4.00E+01	1.80E+03	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	N-Nitrosodiphenylamine	86-30-6	<0.011	0.66	NA	NA	2.00E+02	2.70E+04	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	N-Nitrosodipropylamine	621-64-7	<0.011	1.3	NA	NA	1.40E-01	1.90E+01	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Pentachlorophenol	87-86-5	<0.055	3.3	NA	NA	8.30E+00	1.10E+03	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Phenanthrene	85-01-8	<0.011	0.66	---	---	---	---	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Phenol	108-95-2	<0.011	0.66	NA	NA	4.80E+04	2.10E+06	stainless steel spoon	
KT-SSP-0399-3	3/1/1999	3.5	8270	Pyrene	129-00-0	<0.011	0.66	NA	NA	2.40E+03	1.10E+05	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	1,2,4-Trichlorobenzene	120-82-1	<0.11	0.66	NA	NA	8.00E+02	3.50E+04	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	1,2-Dichlorobenzene	95-50-1	<0.11	0.66	NA	NA	7.20E+03	3.20E+05	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	1,3-Dichlorobenzene	541-73-1	<0.11	0.66	---	---	---	---	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	1,4-Dichlorobenzene	106-46-7	<0.11	0.66	NA	NA	4.20E+01	5.50E+03	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	2,4,5-Trichloro-phenol	95-95-4	<0.11	0.66	NA	NA	8.00E+03	3.50E+05	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	2,4-Dichloro-phenol	88-06-2	<0.11	0.66	NA	NA	9.10E+01	1.20E+04	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	2,4-Dimethyl-phenol	120-83-2	<0.11	0.66	NA	NA	2.40E+02	1.10E+04	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	2,4-Dimethyl-phenol	105-67-9	<0.11	0.66	NA	NA	1.60E+03	7.00E+04	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	2,4-Dinitrophenol	51-28-5	<0.56	3.3	NA	NA	1.60E+02	7.00E+03	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	2,4-Dinitrotoluene	121-14-2	<0.11	0.66	NA	NA	1.60E+02	7.00E+03	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	2,6-Dinitrotoluene	606-20-2	<0.11	0.66	NA	NA	8.00E+01	3.50E+03	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	2-Chloronaphthalene	91-58-7	<0.11	0.66	NA	NA	6.40E+03	2.80E+05	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	2-Chlorophenol	95-57-8	<0.11	0.66	NA	NA	3.20E+02	1.40E+04	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	2-Methylnaphthalene	91-57-6	9.9	---	---	---	---	---	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	2-Methylphenol	95-48-7	<0.11	0.66	NA	NA	4.00E+03	1.80E+05	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	2-Nitroaniline	88-74-4	<0.22	3.3	NA	NA	---	---	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	2-Nitrophenol	88-75-5	<0.11	---	---	---	---	---	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	3,3-Dichlorobenzidine	91-94-1	<0.11	1.3	NA	NA	2.20E+00	2.90E+02	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	3-Nitroaniline	99-09-2	<0.56	3.3	---	---	---	---	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	4,6-Dinitro-2-methylphenol	534-52-1	<0.56	---	---	---	---	---	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	4-Bromophenyl phenyl ether	101-55-3	<0.11	0.66	---	---	---	---	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	4-Chloro-3-methylphenol	59-50-7	<0.22	0.24	---	---	---	---	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	4-Chloroaniline	106-47-8	<0.22	0.33	NA	NA	3.20E+02	1.40E+04	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	4-Chlorophenyl phenyl ether	7005-72-3	<0.11	0.66	---	---	---	---	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	4-Methylphenol	100-01-6	<0.56	1.6	---	---	---	---	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	4-Nitroaniline	100-02-7	<0.11	---	---	---	---	---	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	Acenaphthene	83-32-9	<0.11	0.66	NA	NA	4.80E+03	2.10E+05	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	Acenaphthylene	208-96-8	<0.11	0.66	---	---	---	---	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	Acetophenone	98-86-2	<0.56	---	---	---	---	---	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	Aniline	62-53-3	<0.56	0.66	NA	NA	1.80E+02	2.30E+04	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	Anthracene	120-12-7	<0.11	0.66	NA	NA	2.40E+04	1.10E+06	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	Azobenzene	103-33-3	<0.11	0.33	NA	NA	9.10E+00	1.20E+03	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	Benzidine	92-87-5	<0.11	29	NA	NA	4.30E-03	5.70E-01	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	Benzo(a)anthracene	56-55-3	<0.22	0.66	NA	NA	NA	NA	stainless steel spoon	
KT-SSP-0399-4	3/1/1999	3.5	8270	Benzo(b)pyrene	50-32-8	<0.11	0.66	0.1	2	1.40E-01	1.80E+01	stainless steel spoon	

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	
KT-SSP-0399-4	3/1/1999	3.5	8270	Benzo(b)fluoranthene	205-99-2	< 0.11	0.66	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Benzo(k)fluoranthene	191-24-2	< 0.11	0.66	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Benz(a)anthracene	207-08-9	< 0.11	0.66	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Benzofluoranthene	65-85-0	< 0.56	3.3	NA	NA	3.20E+05	1.40E+07	1.40E+07	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Benzic acid	100-51-6	< 0.22	1.3	NA	NA	2.40E+04	1.10E+06	1.10E+06	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Benzyl alcohol	111-91-1	< 0.11	0.66	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Bis(2-chloro-ethoxy)methane	111-44-4	< 0.11	0.66	NA	9.10E-01	1.20E+02	1.20E+02	1.20E+02	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Bis(2-chloroisopropyl)ether	39638-32-9	< 0.11	0.66	NA	NA	3.20E+03	1.40E+05	1.40E+05	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Bis(2-ethylhexyl)phthalate	117-81-7	9.2	0.66	NA	7.10E+01	1.60E+03	9.40E+03	7.00E+04	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Butyl benzyl phthalate	85-68-7	< 0.11	0.66	NA	NA	1.60E+04	7.00E+05	7.00E+05	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Chrysene	218-01-9	< 0.11	0.66	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Dibenzofluoranthene	53-70-3	< 0.11	0.66	NA	NA	6.40E+02	7.00E+03	7.00E+03	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Dibenzofuran	132-64-9	< 0.56	0.33	NA	NA	1.60E+02	2.80E+06	2.80E+06	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Diethyl phthalate	84-66-2	< 0.11	0.66	NA	NA	6.40E+04	3.50E+06	3.50E+06	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Dimethyl phthalate	131-11-3	< 0.11	0.66	NA	NA	8.00E-04	3.50E+06	3.50E+06	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Di-n-butyl phthalate	84-74-2	< 0.11	1.7	NA	NA	8.00E+03	3.50E+05	3.50E+05	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Di-n-octyl phthalate	117-84-0	< 0.11	0.66	NA	NA	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Fluoranthene	206-44-0	1.2	0.66	NA	NA	3.20E+03	1.40E+05	1.40E+05	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Fluorene	86-73-7	1.4	0.66	NA	NA	3.20E+03	1.40E+05	1.40E+05	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Hexachlorobenzene	118-74-1	< 0.11	0.66	NA	6.30E-01	6.40E+01	8.20E+01	2.80E+03	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Hexachlorobutadiene	87-68-3	< 0.11	0.66	NA	1.30E+01	1.60E+01	1.70E+03	7.00E+02	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Hexachlorocyclopentadiene	77-47-4	< 0.11	0.66	NA	NA	4.80E+02	2.10E+04	2.10E+04	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Hexachloroethane	67-72-1	< 0.11	0.66	NA	7.10E+01	8.00E+01	9.40E+03	3.50E+03	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Indeno(1,2,3-cd)pyrene	193-39-5	< 0.11	0.66	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Isophorone	78-59-1	< 0.11	0.66	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Naphthalene	91-20-3	4.6	0.66	5	NA	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Nitrobenzene	98-95-3	< 0.11	0.66	NA	NA	4.00E+01	1.80E+03	1.80E+03	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	N-Nitrosodiphenylamine	86-30-6	< 0.11	0.66	NA	2.00E+02	2.70E+04	2.70E+04	2.70E+04	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	N-Nitrosodipropylamine	621-64-7	< 0.11	1.3	NA	1.40E-01	1.90E+01	1.90E+01	1.90E+01	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Pentachlorophenol	87-86-5	< 0.56	3.3	NA	8.30E+00	2.40E+03	1.10E+03	1.10E+05	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Phenanthrene	85-01-8	4.2	0.66	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Phenol	108-95-2	< 0.11	0.66	NA	NA	4.80E+04	2.10E+06	2.10E+06	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	Pyrene	129-00-0	0.97	0.66	NA	NA	2.40E+03	1.10E+05	1.10E+05	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	1,2,4-Trichlorobenzene	120-82-1	< 0.11	0.66	NA	NA	8.00E+02	3.50E+04	3.50E+04	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	1,2-Dichlorobenzene	95-50-1	< 0.11	0.66	NA	NA	7.20E+03	3.20E+05	3.20E+05	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	1,3-Dichlorobenzene	541-73-1	< 0.11	0.66	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	1,4-Dichlorobenzene	106-46-7	< 0.11	0.66	NA	4.20E+01	5.50E+03	5.50E+03	5.50E+03	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	2,4,6-Trichloro-phenol	95-95-4	< 0.11	0.66	NA	NA	8.00E+03	3.50E+05	3.50E+05	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	2,4-Dichloro-phenol	88-06-2	< 0.11	0.66	NA	9.10E+01	1.20E+04	1.20E+04	1.20E+04	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	2,4-Dimethyl-phenol	120-83-2	< 0.11	0.66	NA	NA	2.40E+02	1.10E+04	1.10E+04	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	2,4-Dimethyl-phenol	105-67-9	< 0.11	0.66	NA	NA	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	2,4-Dinitrophenol	51-28-5	< 0.055	3.3	NA	NA	1.60E+02	7.00E+03	7.00E+03	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	2,4-Dinitrophenol	121-14-2	< 0.11	0.66	NA	NA	1.60E+02	7.00E+03	7.00E+03	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	2,6-Dinitrotoluene	606-20-2	< 0.11	0.66	NA	NA	8.00E+01	3.50E+03	3.50E+03	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	2-Chloronaphthalene	91-58-7	< 0.11	0.66	NA	NA	6.40E+03	2.80E+05	2.80E+05	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	2-Chlorophenol	95-57-8	< 0.11	0.66	NA	NA	4.00E+02	1.80E+04	1.80E+04	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	2-Methyl-naphthalene	91-57-6	< 0.11	0.66	NA	NA	3.20E+02	1.40E+04	1.40E+04	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	2-Methylphenol	95-48-7	< 0.055	0.66	NA	NA	4.00E+03	1.80E+05	1.80E+05	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	2-Nitroaniline	88-74-4	< 0.022	3.3	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	2-Nitrophenol	88-75-5	< 0.11	0.66	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	3,3-Dichlorobenzidine	91-94-1	< 0.11	1.3	NA	NA	2.90E+02	2.90E+02	2.90E+02	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	3-Nitroaniline	99-09-2	< 0.055	3.3	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 0.055	0.66	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	4-Bromophenyl phenyl ether	101-55-3	< 0.011	0.66	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	4-Chloro-3-methylphenol	59-50-7	< 0.022	0.24	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	4-Chloroaniline	106-47-8	< 0.022	0.33	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8270	4-Chlorophenyl phenyl ether	7005-72-3	< 0.011	0.66	NA	NA	3.20E+02	1.40E+04	1.40E+04	stainless steel spoon

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, non-carcinogens				
KT-SSP-0399-5	3/1/1999	3.5	8270	4-Methylphenol	106-44-5	<0.011	0.66	NA	NA	4.00E+02	1.80E+04	1.80E+04	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	4-Nitroaniline	100-01-6	<0.055	1.6	---	---	---	---	---	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	4-Nitrophenol	100-02-7	<0.011	---	---	---	---	---	---	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Acenaphthene	83-32-9	<0.011	0.66	NA	NA	4.80E+03	2.10E+05	2.10E+05	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Acenaphthylene	208-96-8	<0.011	0.66	---	---	---	---	---	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Acetophenone	98-86-2	<0.011	---	---	---	---	---	---	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Aniline	62-53-3	<0.055	0.66	NA	NA	8.00E+03	3.50E+05	3.50E+05	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Anthracene	120-12-7	<0.011	0.66	NA	NA	2.40E+04	1.10E+06	1.10E+06	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Azobenzene	100-33-3	<0.011	0.66	NA	NA	9.10E+00	1.20E+03	1.20E+03	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Benzidine	92-87-5	<0.011	29	NA	NA	4.30E+03	5.70E+01	1.10E+04	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Benz(a)anthracene	56-55-3	<0.022	0.66	NA	NA	2.40E+02	NA	NA	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Benz(b)fluoranthene	50-32-8	<0.011	0.66	0.1	2	1.40E+01	1.80E+01	1.80E+01	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Benz(c)fluoranthene	205-99-2	<0.011	0.66	NA	NA	NA	NA	NA	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Benz(g,h,i)perylene	191-24-2	<0.011	0.66	---	---	---	---	---	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Benz(k)fluoranthene	207-08-9	<0.011	0.66	NA	NA	NA	NA	NA	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Benzyl alcohol	65-85-0	<0.055	3.3	---	---	3.20E+05	1.40E+07	1.40E+07	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Bis(2-chloro-ethoxy)methane	100-51-6	<0.022	1.3	NA	NA	2.40E+04	1.10E+06	1.10E+06	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Bis(2-chloro-ethyl)ether	111-91-1	<0.011	0.66	---	---	---	---	---	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Bis(2-chloroisopropyl)ether	111-44-4	<0.011	0.66	NA	NA	9.10E+01	1.20E+02	1.20E+02	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Bis(2-chloroisopropyl)ether	39638-32-9	<0.011	0.66	NA	NA	3.20E+03	1.40E+05	1.40E+05	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Bis(2-ethylhexyl)phthalate	117-81-7	0.19	0.66	NA	NA	7.10E+01	9.40E+03	7.00E+04	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Butyl benzyl phthalate	85-68-7	<0.011	0.66	NA	NA	1.60E+04	7.00E+05	7.00E+05	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Chrysene	218-01-9	<0.011	0.66	NA	NA	NA	NA	NA	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Dibenz(a,h)anthracene	53-70-3	<0.011	0.66	NA	NA	NA	NA	NA	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Dibenzofuran	132-64-9	<0.055	0.33	NA	NA	1.60E+02	7.00E+03	7.00E+03	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Diethyl phthalate	84-66-2	<0.011	---	NA	NA	6.40E+04	2.80E+06	2.80E+06	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Dimethyl phthalate	131-11-3	<0.011	---	NA	NA	8.00E+04	3.50E+06	3.50E+06	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Di-n-butyl phthalate	84-74-2	<0.011	1.7	NA	NA	8.00E+03	3.50E+05	3.50E+05	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Di-n-octyl phthalate	117-84-0	<0.011	0.66	---	---	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Fluoranthene	206-44-0	0.042	0.66	NA	NA	3.20E+03	1.40E+05	1.40E+05	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Fluorene	86-73-7	<0.011	0.66	NA	NA	3.20E+03	1.40E+05	1.40E+05	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Hexachlorobenzene	118-74-1	<0.011	0.66	NA	NA	6.30E+01	8.20E+01	2.80E+03	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Hexachlorobutadiene	87-68-3	<0.011	0.66	NA	NA	1.30E+01	1.70E+03	7.00E+02	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Hexachlorocyclopentadiene	77-47-4	<0.011	0.66	NA	NA	4.80E+02	2.10E+04	2.10E+04	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Hexachloroethane	67-72-1	<0.011	0.66	NA	NA	7.10E+01	9.40E+03	3.50E+05	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Indeno(1,2,3-cd)pyrene	193-39-5	<0.011	0.66	NA	NA	NA	NA	NA	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Isophorone	78-59-1	<0.011	0.66	5	5	1.10E+03	1.40E+05	7.00E+05	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Naphthalene	91-20-3	<0.011	0.66	5	5	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Nitrobenzene	98-95-3	<0.011	0.66	NA	NA	4.00E+01	1.80E+03	1.80E+03	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	N-Nitrosodiphenylamine	86-30-6	<0.011	0.66	NA	NA	2.00E+02	2.70E+04	2.70E+04	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	N-Nitrosodipropylamine	621-64-7	<0.011	1.3	NA	NA	1.40E+01	1.90E+01	1.90E+01	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Pentachlorophenol	87-86-5	<0.055	3.3	NA	NA	8.30E+00	1.10E+03	1.10E+03	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Phenanthrene	85-01-8	<0.011	0.66	---	---	---	---	---	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Phenol	108-95-2	<0.011	0.66	NA	NA	4.80E+04	2.10E+06	2.10E+06	stainless steel spoon			
KT-SSP-0399-5	3/1/1999	3.5	8270	Pyrene	129-00-0	0.058	0.66	NA	NA	2.40E+03	1.10E+05	1.10E+05	stainless steel spoon			
MW-10	6/15/1989	4.5	8270	1,2,4-Trichlorobenzene	120-82-1	<0.059 U	0.66	NA	NA	8.00E+02	3.20E+05	3.20E+05	split spoon sampler			
MW-10	6/15/1989	4.5	8270	1,2-Dichlorobenzene	95-50-1	<0.059 U	0.66	NA	NA	7.20E+03	3.20E+05	3.20E+05	split spoon sampler			
MW-10	6/15/1989	4.5	8270	1,4-Dichlorobenzene	106-46-7	<0.059 U	0.66	NA	NA	---	---	---	split spoon sampler			
MW-10	6/15/1989	4.5	8270	2,4,5-Trichloro-phenol	95-95-4	<0.29 U	0.66	NA	NA	8.00E+03	5.50E+03	5.50E+03	split spoon sampler			
MW-10	6/15/1989	4.5	8270	2,4,6-Trichloro-phenol	88-06-2	<0.29 U	0.66	NA	NA	8.00E+03	5.50E+03	5.50E+03	split spoon sampler			
MW-10	6/15/1989	4.5	8270	2,4-Dichloro-phenol	95-96-4	<0.18 U	0.66	NA	NA	2.40E+02	1.10E+04	1.10E+04	split spoon sampler			
MW-10	6/15/1989	4.5	8270	2,4-Dimethyl-phenol	105-67-9	<0.12 U	0.66	NA	NA	1.60E+02	7.00E+04	7.00E+04	split spoon sampler			
MW-10	6/15/1989	4.5	8270	2,4-Dinitrophenol	51-28-5	<0.29 U	3.3	NA	NA	1.60E+02	7.00E+04	7.00E+04	split spoon sampler			
MW-10	6/15/1989	4.5	8270	2,4-Dinitrophenol	121-14-2	<0.29 U	0.66	NA	NA	1.60E+02	7.00E+04	7.00E+04	split spoon sampler			
MW-10	6/15/1989	4.5	8270	2,6-Dinitrophenol	606-20-2	<0.29 U	0.66	NA	NA	8.00E+01	3.50E+03	3.50E+03	split spoon sampler			
MW-10	6/15/1989	4.5	8270	2-Chloronaphthalene	91-58-7	<0.059 U	0.66	NA	NA	6.40E+03	2.80E+05	2.80E+05	split spoon sampler			

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens
MW-10	6/15/1989	4.5	8270	2-Chlorophenol	95-57-8	<0.059 U	0.66	NA	NA	4.00E+02	1.80E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	2-Methylphenol	91-57-6	<0.059 U	0.66	NA	NA	3.20E+02	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	2-Nitrophenol	88-74-4	<0.059 U	3.3	NA	NA	4.00E+03	1.80E+05	split spoon sampler	
MW-10	6/15/1989	4.5	8270	4-Chlorophenol	88-75-5	<0.29 U	1.3	NA	NA	2.90E+02	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	3-Nitroaniline	99-09-2	<0.29 U	3.3	NA	NA	2.90E+02	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	4,6-Dinitro-2-methylphenol	534-52-1	<0.059 U	0.66	NA	NA	4.80E+03	2.10E+05	split spoon sampler	
MW-10	6/15/1989	4.5	8270	4-Bromophenyl phenyl ether	101-55-3	<0.059 U	0.66	NA	NA	2.40E+04	1.10E+06	split spoon sampler	
MW-10	6/15/1989	4.5	8270	4-Chloro-3-methylphenol	59-50-7	<0.12 U	0.24	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	4-Chloroaniline	106-47-8	<0.18 U	0.33	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	4-Chlorophenyl phenyl ether	7005-72-3	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	4-Methylphenol	106-44-5	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	4-Nitroaniline	100-01-6	<0.29 U	1.6	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	4-Nitrophenol	100-02-7	<0.29 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Acenaphthene	83-32-9	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Acenaphthylene	208-96-8	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Anthracene	120-12-7	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Benzofluoranthene	56-55-3	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Benzofluoranthene	50-32-8	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Benzofluoranthene	205-99-2	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Benzofluoranthene	191-24-2	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Benzofluoranthene	207-08-9	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Benzic acid	65-85-0	<0.33 U	3.3	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Benzyl alcohol	100-51-6	<0.29 U	1.3	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Bis(2-chloro-ethoxy)methane	111-91-1	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Bis(2-chloro-ethyl)ether	119-44-4	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Bis(2-chloroisopropyl)ether	39639-32-9	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Bis(2-ethylhexyl)phthalate	117-81-7	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Butyl benzyl phthalate	85-68-7	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Chrysene	218-01-9	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Dibenzofluoranthene	53-70-3	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Dibenzofluoranthene	132-64-9	<0.059 U	0.33	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Diethyl phthalate	84-66-2	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Dimethyl phthalate	131-11-3	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Di-n-butyl phthalate	84-74-2	<0.059 U	1.7	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Di-n-butyl phthalate	117-84-0	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Fluoranthene	206-44-0	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Fluorene	86-73-7	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Hexachlorobenzene	118-74-1	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Hexachlorobenzene	87-68-3	<0.12 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Hexachlorocyclopentadiene	77-47-4	<0.29 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Hexachlorocyclopentadiene	67-72-1	<0.12 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Indeno(1,2,3-cd)pyrene	183-39-5	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Isophorone	78-59-1	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Naphthalene	91-20-3	<0.059 U	0.66	5	5	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Nitrobenzene	98-95-3	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	N-Nitrosodiphenylamine	86-30-6	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	N-Nitrosodipropylamine	621-64-7	<0.059 U	1.3	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Pentachlorophenol	87-86-5	<0.29 U	3.3	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Phenanthrene	85-01-8	0.11 B	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Phenol	108-95-2	<0.12 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8270	Pyrene	129-00-0	<0.059 U	0.66	NA	NA	1.80E+01	1.40E+04	split spoon sampler	
MW-102-S	11/19/2002	4	8270C	2,4,5-Trichloro-phenol	95-95-4	<0.330 U	0.66	NA	NA	2.40E+03	7.00E+05	Geoprobe sampler with acetate liner	
MW-102-S	11/19/2002	4	8270C	2,4,6-Trichloro-phenol	88-06-2	<0.330 U	0.66	NA	NA	2.40E+03	7.00E+05	Geoprobe sampler with acetate liner	
MW-102-S	11/19/2002	4	8270C	2,4-Dichloro-phenol	120-83-2	<0.330 U	0.66	NA	NA	2.40E+03	7.00E+05	Geoprobe sampler with acetate liner	
MW-102-S	11/19/2002	4	8270C	2,4-Dimethyl-phenol	105-67-9	<0.330 U	0.66	NA	NA	2.40E+03	7.00E+05	Geoprobe sampler with acetate liner	

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Semi-Volatile Organic Compounds
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Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens
MW-102-S	11/19/2002	4	8270C	2,4-Dinitro-phenol	51-28-5	<0.500 U	3.3	NA	NA	1.60E+02	7.00E+03	7.00E+03	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	2,4-Dinitrotoluene	121-14-2	<0.500 U	0.66	NA	NA	1.60E+02	7.00E+03	7.00E+03	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	2,6-Dinitrotoluene	606-20-2	<0.500 U	0.66	NA	NA	8.00E+01	3.50E+03	3.50E+03	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	2-Chloronaphthalene	91-58-7	<0.330 U	0.66	NA	NA	6.40E+03	2.80E+05	2.80E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	2-Chlorophenol	95-57-8	<0.330 U	0.66	NA	NA	3.00E+02	1.80E+04	1.80E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	2-Methylphenol	95-48-7	<0.330 U	0.66	NA	NA	4.00E+03	1.80E+05	1.80E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	2-Nitroaniline	88-74-4	<0.500 U	3.3	NA	NA	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	2-Nitrophenol	88-75-5	<0.330 U	---	NA	NA	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	3,3-Dichlorobenzidine	91-94-1	<5.00 U	1.3	NA	NA	2.20E+00	2.90E+02	2.90E+02	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	3-Nitroaniline	99-09-2	<0.500 U	3.3	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	4,6-Dinitro-2-methylphenol	534-52-1	<0.500 U	0.66	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	4-Bromophenyl phenyl ether	101-55-3	<0.330 U	0.66	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	4-Chloro-3-methylphenol	59-50-7	<0.330 U	0.24	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	4-Nitroaniline	100-01-6	<0.500 U	1.6	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	4-Nitrophenol	100-02-7	<0.500 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Acenaphthene	83-32-9	<0.330 U	0.66	NA	NA	4.80E+03	2.10E+05	2.10E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Acenaphthylene	208-96-8	<0.330 U	0.66	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Acetophenone	98-86-2	<0.330 U	0.66	NA	NA	8.00E+03	3.50E+05	3.50E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Aniline	62-53-3	<0.330 U	0.66	NA	NA	1.80E+02	2.30E+04	2.30E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Anthracene	120-12-7	<0.330 U	0.66	NA	NA	2.40E+04	1.10E+06	1.10E+06	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Benzo(a)anthracene	56-55-3	<0.330 U	0.66	NA	NA	NA	NA	NA	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Benzo(b)pyrene	50-32-8	<0.330 U	0.66	0.1	2	1.40E+01	1.80E+01	1.80E+01	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Benzo(b)fluoranthene	205-99-2	<0.330 U	0.66	NA	NA	NA	NA	NA	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Benzo(g)h)perylene	191-24-2	<0.330 U	0.66	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Benzo(k)fluoranthene	207-08-9	<0.330 U	0.66	NA	NA	NA	NA	NA	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Benzoic acid	65-85-0	<1.00 U	3.3	NA	NA	3.20E+05	1.40E+07	1.40E+07	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Benzyl alcohol	100-51-6	<0.330 U	1.3	NA	NA	2.40E+04	1.10E+06	1.10E+06	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Bis(2-chloro-ethoxy)methane	111-49-1	<0.330 U	0.66	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Bis(2-chloro-ethyl)ether	111-44-4	<0.330 U	0.66	NA	NA	1.20E+02	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Bis(2-chloroisopropyl)ether	39638-32-9	<0.330 U	0.66	NA	NA	3.20E+03	1.40E+05	1.40E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Bis(2-ethylhexyl)phthalate	117-81-7	<0.330 U	0.66	NA	NA	1.60E+03	9.40E+03	7.00E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Chrysene	218-01-9	<0.330 U	0.66	NA	NA	NA	NA	NA	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Dibenzofuran	53-70-3	<0.330 U	1.7	NA	NA	1.60E+02	7.00E+03	7.00E+03	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Diethyl phthalate	84-66-2	<0.330 U	---	NA	NA	6.40E+04	2.80E+06	2.80E+06	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Dimethyl phthalate	131-11-3	<0.330 U	---	NA	NA	8.00E+04	3.50E+06	3.50E+06	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Di-n-butyl phthalate	84-74-2	<0.330 U	1.7	NA	NA	8.00E+03	3.50E+05	3.50E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Di-n-octyl phthalate	117-84-0	<0.330 U	0.66	NA	NA	1.60E+03	7.00E+04	7.00E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Fluoranthene	206-44-0	<0.330 U	0.66	NA	NA	3.20E+03	1.40E+05	1.40E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Fluorene	86-73-7	<0.330 U	0.66	NA	NA	3.20E+03	1.40E+05	1.40E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Hexachlorobenzene	118-74-1	<0.330 U	0.66	NA	NA	6.30E+01	8.20E+01	2.80E+03	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Hexachlorobutadiene	87-68-3	<0.330 U	0.66	NA	NA	1.30E+01	1.70E+03	7.00E+02	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Hexachlorocyclopentadiene	77-47-4	<0.500 U	0.66	NA	NA	4.80E+02	2.10E+04	2.10E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Hexachloroethane	67-72-1	<0.330 U	0.66	NA	NA	8.00E+01	9.40E+03	3.50E+03	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Indeno(1,2,3-c)pyrene	193-39-5	<0.330 U	0.66	NA	NA	NA	NA	NA	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Isophorone	78-59-1	<0.330 U	0.66	NA	NA	1.10E+03	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Methylphenol	1319-77-3	<0.330 U	0.66	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Nitrobenzene	98-95-3	<0.330 U	0.66	NA	NA	4.00E+01	1.80E+03	1.80E+03	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	N-Nitrosodiphenylamine	86-30-6	<0.330 U	0.66	NA	NA	2.00E+02	2.70E+04	2.70E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	N-Nitrosodipropylamine	621-64-7	<0.330 U	1.3	NA	NA	1.90E+01	1.90E+01	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Pentachlorophenol	87-86-5	<0.500 U	3.3	NA	NA	2.40E+03	1.10E+03	1.10E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Phenanthrene	85-01-8	<0.330 U	0.66	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Phenol	108-95-2	<0.330 U	0.66	NA	NA	4.80E+04	2.10E+06	2.10E+06	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	8270C	Pyrene	129-00-0	<0.330 U	0.66	NA	NA	2.40E+03	1.10E+05	1.10E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	2,4,5-Trichloro-phenol	95-95-4	<0.330 U	0.66	NA	NA	8.00E+03	3.50E+05	3.50E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	2,4,6-Trichloro-phenol	88-06-2	<0.330 U	0.66	NA	NA	9.10E+01	1.20E+04	1.20E+04	Geoprobe sampler with acetate liner

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
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Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens
MW-102-S	11/19/2002	6	8270C	2,4-Dichloro-phenol	120-83-2	<0.330 U	0.66	NA	NA	2.40E+02	2.40E+02	1.10E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	2,4-Dimethyl-phenol	105-67-9	<0.330 U	0.66	NA	NA	1.60E+03	1.60E+03	7.00E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	2,4-Dinitro-phenol	51-28-5	<0.500 U	3.3	NA	NA	1.60E+02	1.60E+02	7.00E+03	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	2,4-Dinitrotoluene	121-14-2	<0.500 U	0.66	NA	NA	1.60E+02	1.60E+02	7.00E+03	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	2,6-Dinitrotoluene	606-20-2	<0.330 U	0.66	NA	NA	8.00E+03	8.00E+03	3.50E+03	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	2-Chloronaphthalene	91-58-7	<0.330 U	0.66	NA	NA	6.40E+03	6.40E+03	2.80E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	2-Chlorophenol	95-57-8	<0.330 U	0.66	NA	NA	4.00E+02	4.00E+02	1.80E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	2-Methylnaphthalene	91-57-6	<0.330 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	2-Methylphenol	95-48-7	<0.330 U	0.66	NA	NA	4.00E+03	4.00E+03	1.80E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	2-Nitroaniline	88-74-4	<0.500 U	3.3	NA	NA	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	2-Nitrophenol	88-75-5	<0.330 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	3,3-Dichlorobenzidine	91-94-1	<5.00 U	1.3	NA	NA	2.20E+00	2.20E+00	2.90E+02	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	3-Nitroaniline	99-09-2	<0.500 U	3.3	NA	NA	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	4,6-Dinitro-2-methylphenol	534-52-1	<0.500 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	4-Bromophenyl phenyl ether	101-55-3	<0.330 U	0.66	NA	NA	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	4-Chloro-3-methylphenol	59-50-7	<0.330 U	0.24	NA	NA	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	4-Nitroaniline	100-01-6	<0.500 U	1.6	NA	NA	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	4-Nitrophenol	100-02-7	<0.500 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Acenaphthene	83-32-9	<0.330 U	0.66	NA	NA	4.80E+03	4.80E+03	2.10E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Acenaphthylene	208-96-8	<0.330 U	0.66	NA	NA	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Acetophenone	98-86-2	<0.330 U	0.66	NA	NA	8.00E+03	8.00E+03	3.50E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Aniline	62-53-3	<0.330 U	0.66	NA	NA	1.80E+02	1.80E+02	2.30E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Anthracene	120-12-7	<0.330 U	0.66	NA	NA	2.40E+04	2.40E+04	1.10E+06	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Benzo(a)anthracene	56-55-3	<0.330 U	0.66	NA	NA	NA	NA	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Benzo(a)pyrene	50-32-8	<0.330 U	0.66	0.1	2	1.40E-01	1.80E+01	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Benzo(b)fluoranthene	205-99-2	<0.330 U	0.66	NA	NA	NA	NA	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Benzo(k)fluoranthene	191-24-2	<0.330 U	0.66	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Benzo(k)fluoranthene	207-08-9	<0.330 U	0.66	NA	NA	NA	NA	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Benzic acid	65-85-0	<1.00 U	3.3	NA	NA	3.20E+05	3.20E+05	1.40E+07	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Benzyl alcohol	100-51-6	<0.330 U	1.3	NA	NA	2.40E+04	2.40E+04	1.10E+06	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Bis(2-chloro-ethoxy)methane	111-91-1	<0.330 U	0.66	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Bis(2-chloroisopropyl)ether	111-44-4	<0.330 U	0.66	NA	NA	9.10E-01	1.20E+02	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Bis(2-chloroisopropyl)ether	39638-32-9	<0.330 U	0.66	NA	NA	3.20E+03	3.20E+03	1.40E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Bis(2-ethylhexyl)phthalate	117-81-7	<0.330 U	0.66	NA	NA	7.10E+01	9.40E+03	7.00E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Chrysene	218-01-9	<0.330 U	0.66	NA	NA	NA	NA	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Dibenz(a,h)anthracene	53-70-3	<0.330 U	0.66	NA	NA	NA	NA	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Dibenzofuran	132-64-9	<0.330 U	0.33	NA	NA	1.60E+02	1.60E+02	7.00E+03	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Diethyl phthalate	84-66-2	<0.330 U	---	NA	NA	6.40E+04	6.40E+04	2.80E+06	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Dimethyl phthalate	131-11-3	<0.330 U	---	NA	NA	8.00E+03	8.00E+03	3.50E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Di-n-butyl phthalate	84-74-2	<0.330 U	1.7	NA	NA	8.00E+03	8.00E+03	3.50E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Di-n-octyl phthalate	117-84-0	<0.330 U	0.66	NA	NA	1.60E+03	1.60E+03	7.00E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Fluorene	206-44-0	<0.330 U	0.66	NA	NA	3.20E+03	3.20E+03	1.40E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Fluoranthene	86-73-7	<0.330 U	0.66	NA	NA	3.20E+03	3.20E+03	1.40E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Hexachlorobenzene	118-74-1	<0.330 U	0.66	NA	NA	6.30E-01	8.20E+01	2.80E+03	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Hexachlorobutadiene	87-68-3	<0.330 U	0.66	NA	NA	1.30E+01	1.70E+03	7.00E+02	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Hexachlorocyclopentadiene	77-47-4	<0.500 U	0.66	NA	NA	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Hexachloroethane	67-72-1	<0.330 U	0.66	NA	NA	7.10E+01	9.40E+03	3.50E+03	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Indeno(1,2,3-cd)pyrene	193-39-5	<0.330 U	0.66	NA	NA	NA	NA	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Isothorone	78-59-1	<0.330 U	0.66	NA	NA	1.10E+03	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Methylphenol	1319-77-3	<0.330 U	---	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Nitrobenzene	98-95-3	<0.330 U	0.66	NA	NA	4.00E+01	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	N-Nitrosodiphenylamine	86-30-6	<0.330 U	0.66	NA	NA	2.00E-02	2.70E+04	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	N-Nitrosodipropylamine	621-64-7	<0.330 U	1.3	NA	NA	1.40E-01	1.90E+01	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Pentachlorophenol	87-86-5	<0.500 U	3.3	NA	NA	8.30E+00	2.40E+03	1.10E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Phenanthrene	85-01-8	<0.330 U	0.66	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Phenol	108-95-2	<0.330 U	0.66	---	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	8270C	Pyrene	129-00-0	<0.330 U	0.66	NA	NA	---	---	---	Geoprobe sampler with acetate liner

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)						
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
MW-12	6/26/1989	7	8270	1,2,4-Trichlorobenzene	120-82-1	<0.07 U	0.66	NA	NA	8.00E+02	7.20E+03	3.50E+04	3.20E+05	split spoon sampler
MW-12	6/26/1989	7	8270	1,2-Dichlorobenzene	95-50-1	<0.07 U	0.66	NA	NA	8.00E+02	7.20E+03	3.50E+04	3.20E+05	split spoon sampler
MW-12	6/26/1989	7	8270	1,3-Dichlorobenzene	541-73-1	<0.07 U	0.66	NA	NA	8.00E+02	7.20E+03	3.50E+04	3.20E+05	split spoon sampler
MW-12	6/26/1989	7	8270	1,4-Dichlorobenzene	106-46-7	<0.07 U	0.66	NA	4.20E+01	8.00E+03	5.50E+03	3.50E+05	3.20E+05	split spoon sampler
MW-12	6/26/1989	7	8270	2,4,6-Trichloro-phenol	88-06-2	<0.35 U	0.66	NA	9.10E+01	2.40E+02	1.20E+04	1.10E+04	7.00E+04	split spoon sampler
MW-12	6/26/1989	7	8270	2,4-Dichloro-phenol	120-83-2	<0.21 U	0.66	NA	NA	2.40E+02	2.40E+02	1.10E+04	7.00E+04	split spoon sampler
MW-12	6/26/1989	7	8270	2,4-Dimethyl-phenol	105-67-9	<0.14 U	0.66	NA	NA	1.60E+03	1.60E+03	7.00E+04	7.00E+04	split spoon sampler
MW-12	6/26/1989	7	8270	2,4-Dinitro-phenol	51-28-5	<0.7 U	3.3	NA	NA	1.60E+02	1.60E+02	7.00E+03	7.00E+03	split spoon sampler
MW-12	6/26/1989	7	8270	2,4-Dinitrotoluene	121-14-2	<0.35 U	0.66	NA	NA	1.60E+02	1.60E+02	7.00E+03	7.00E+03	split spoon sampler
MW-12	6/26/1989	7	8270	2,6-Dinitrotoluene	606-20-2	<0.35 U	0.66	NA	NA	8.00E+01	8.00E+01	3.50E+05	3.50E+05	split spoon sampler
MW-12	6/26/1989	7	8270	2-Chloronaphthalene	91-58-7	<0.07 U	0.66	NA	NA	6.40E+03	6.40E+03	2.80E+05	2.80E+05	split spoon sampler
MW-12	6/26/1989	7	8270	2-Chlorophenol	95-57-8	<0.07 U	0.66	NA	NA	4.00E+02	4.00E+02	1.80E+04	1.80E+04	split spoon sampler
MW-12	6/26/1989	7	8270	2-Methylnaphthalene	91-57-6	<0.07 U	0.66	NA	NA	3.20E+02	3.20E+02	1.40E+04	1.40E+04	split spoon sampler
MW-12	6/26/1989	7	8270	2-Methylphenol	95-48-7	<0.07 U	0.66	NA	NA	4.00E+03	4.00E+03	1.80E+05	1.80E+05	split spoon sampler
MW-12	6/26/1989	7	8270	2-Nitroaniline	88-74-4	<0.35 U	3.3	NA	NA	2.90E+02	2.90E+02	1.40E+04	1.40E+04	split spoon sampler
MW-12	6/26/1989	7	8270	2-Nitrophenol	88-75-5	<0.35 U	0.66	NA	NA	2.90E+02	2.90E+02	1.40E+04	1.40E+04	split spoon sampler
MW-12	6/26/1989	7	8270	3,3-Dichlorobenzidine	91-94-1	<0.35 U	1.3	NA	NA	2.90E+02	2.90E+02	1.40E+04	1.40E+04	split spoon sampler
MW-12	6/26/1989	7	8270	3-Nitroaniline	99-09-2	<0.35 U	3.3	NA	NA	2.90E+02	2.90E+02	1.40E+04	1.40E+04	split spoon sampler
MW-12	6/26/1989	7	8270	4,6-Dinitro-2-methylphenol	534-52-1	<0.7 U	0.66	NA	NA	3.20E+02	3.20E+02	1.40E+04	1.40E+04	split spoon sampler
MW-12	6/26/1989	7	8270	4-Bromophenyl phenyl ether	101-55-3	<0.14 U	0.24	NA	NA	3.20E+02	3.20E+02	1.40E+04	1.40E+04	split spoon sampler
MW-12	6/26/1989	7	8270	4-Chloro-3-methylphenol	59-50-7	<0.14 U	0.24	NA	NA	3.20E+02	3.20E+02	1.40E+04	1.40E+04	split spoon sampler
MW-12	6/26/1989	7	8270	4-Chloroaniline	106-47-8	<0.21 U	0.33	NA	NA	4.00E+02	4.00E+02	1.80E+05	1.80E+05	split spoon sampler
MW-12	6/26/1989	7	8270	4-Chlorophenyl phenyl ether	7065-72-3	<0.07 U	0.66	NA	NA	4.00E+02	4.00E+02	1.80E+05	1.80E+05	split spoon sampler
MW-12	6/26/1989	7	8270	4-Methylphenol	106-44-5	<0.07 U	1.6	NA	NA	4.80E+03	4.80E+03	2.10E+06	2.10E+06	split spoon sampler
MW-12	6/26/1989	7	8270	4-Nitroaniline	100-01-6	<0.35 U	0.66	NA	NA	4.80E+03	4.80E+03	2.10E+06	2.10E+06	split spoon sampler
MW-12	6/26/1989	7	8270	4-Nitrophenol	100-02-7	<0.35 U	0.66	NA	NA	4.80E+03	4.80E+03	2.10E+06	2.10E+06	split spoon sampler
MW-12	6/26/1989	7	8270	Acenaphthene	83-32-9	<0.07 U	0.66	NA	NA	2.40E+04	2.40E+04	1.10E+06	1.10E+06	split spoon sampler
MW-12	6/26/1989	7	8270	Acenaphthylene	208-96-8	<0.07 U	0.66	NA	NA	2.40E+04	2.40E+04	1.10E+06	1.10E+06	split spoon sampler
MW-12	6/26/1989	7	8270	Anthracene	120-12-7	<0.07 U	0.66	NA	NA	2.40E+04	2.40E+04	1.10E+06	1.10E+06	split spoon sampler
MW-12	6/26/1989	7	8270	Benzo(a)anthracene	56-55-3	<0.07 U	0.66	0.1	NA	1.80E+01	1.80E+01	1.40E+07	1.40E+07	split spoon sampler
MW-12	6/26/1989	7	8270	Benzo(b)pyrene	50-32-8	<0.07 U	0.66	NA	NA	1.80E+01	1.80E+01	1.40E+07	1.40E+07	split spoon sampler
MW-12	6/26/1989	7	8270	Benzo(k)fluoranthene	205-99-2	<0.07 U	0.66	NA	NA	1.80E+01	1.80E+01	1.40E+07	1.40E+07	split spoon sampler
MW-12	6/26/1989	7	8270	Benzo(g)hperylene	191-24-2	<0.07 U	0.66	NA	NA	1.80E+01	1.80E+01	1.40E+07	1.40E+07	split spoon sampler
MW-12	6/26/1989	7	8270	Benzo(k)fluoranthene	207-08-9	<0.07 U	0.66	NA	NA	1.80E+01	1.80E+01	1.40E+07	1.40E+07	split spoon sampler
MW-12	6/26/1989	7	8270	Benzoic acid	65-85-0	<0.7 U	3.3	NA	NA	3.20E+05	3.20E+05	1.40E+07	1.40E+07	split spoon sampler
MW-12	6/26/1989	7	8270	Benzyl alcohol	100-51-6	<0.35 U	1.3	NA	NA	2.40E+04	2.40E+04	1.10E+06	1.10E+06	split spoon sampler
MW-12	6/26/1989	7	8270	Bis(2-chloro-ethoxy)methane	111-91-1	<0.07 U	0.66	NA	NA	1.20E+02	1.20E+02	7.00E+04	7.00E+04	split spoon sampler
MW-12	6/26/1989	7	8270	Bis(2-chloro-ethyl)ether	111-44-4	<0.07 U	0.66	NA	NA	1.20E+02	1.20E+02	7.00E+04	7.00E+04	split spoon sampler
MW-12	6/26/1989	7	8270	Bis(2-chloroisopropyl)ether	39638-32-9	<0.07 U	0.66	NA	NA	1.20E+02	1.20E+02	7.00E+04	7.00E+04	split spoon sampler
MW-12	6/26/1989	7	8270	Bis(2-ethylhexyl)phthalate	117-81-7	<0.07 U	0.66	NA	7.10E+01	9.40E+03	9.40E+03	7.00E+04	7.00E+04	split spoon sampler
MW-12	6/26/1989	7	8270	Butyl benzyl phthalate	85-68-7	<0.07 U	0.66	NA	NA	1.60E+04	1.60E+04	7.00E+05	7.00E+05	split spoon sampler
MW-12	6/26/1989	7	8270	Chrysene	218-01-9	<0.07 U	0.66	NA	NA	1.60E+04	1.60E+04	7.00E+05	7.00E+05	split spoon sampler
MW-12	6/26/1989	7	8270	Dibenzof(a,h)anthracene	53-70-3	<0.07 U	0.66	NA	NA	1.60E+04	1.60E+04	7.00E+05	7.00E+05	split spoon sampler
MW-12	6/26/1989	7	8270	Dibenzofuran	132-64-9	<0.07 U	0.33	NA	NA	1.60E+04	1.60E+04	7.00E+05	7.00E+05	split spoon sampler
MW-12	6/26/1989	7	8270	Diethyl phthalate	84-66-2	<0.07 U	0.66	NA	NA	6.40E+04	6.40E+04	2.80E+06	2.80E+06	split spoon sampler
MW-12	6/26/1989	7	8270	Dimethyl phthalate	131-11-3	<0.07 U	0.66	NA	NA	6.40E+04	6.40E+04	2.80E+06	2.80E+06	split spoon sampler
MW-12	6/26/1989	7	8270	Di-n-butyl phthalate	84-74-2	<0.07 U	1.7	NA	NA	8.00E+03	8.00E+03	3.50E+05	3.50E+05	split spoon sampler
MW-12	6/26/1989	7	8270	Di-n-octyl phthalate	117-84-0	<0.07 U	0.66	NA	NA	1.60E+03	1.60E+03	7.00E+04	7.00E+04	split spoon sampler
MW-12	6/26/1989	7	8270	Fluoranthene	206-44-0	<0.07 U	0.66	NA	NA	3.20E+03	3.20E+03	1.40E+05	1.40E+05	split spoon sampler
MW-12	6/26/1989	7	8270	Fluorene	86-73-7	<0.07 U	0.66	NA	NA	3.20E+03	3.20E+03	1.40E+05	1.40E+05	split spoon sampler
MW-12	6/26/1989	7	8270	Hexachlorobenzene	118-74-1	<0.14 U	0.66	NA	6.30E-01	8.20E+01	8.20E+01	2.80E+03	2.80E+03	split spoon sampler
MW-12	6/26/1989	7	8270	Hexachlorobutadiene	87-68-3	<0.14 U	0.66	NA	1.30E+01	1.70E+03	1.70E+03	7.00E+04	7.00E+04	split spoon sampler
MW-12	6/26/1989	7	8270	Hexachlorocyclopentadiene	77-47-4	<0.35 U	0.66	NA	NA	4.80E+02	4.80E+02	2.10E+04	2.10E+04	split spoon sampler
MW-12	6/26/1989	7	8270	Hexachloroethane	67-72-1	<0.14 U	0.66	NA	7.10E+01	9.40E+03	9.40E+03	3.50E+05	3.50E+05	split spoon sampler
MW-12	6/26/1989	7	8270	Indeno(1,2,3-cd)pyrene	193-39-5	<0.07 U	0.66	NA	NA	1.40E+05	1.40E+05	7.00E+05	7.00E+05	split spoon sampler
MW-12	6/26/1989	7	8270	Isophorone	78-59-1	<0.07 U	0.66	NA	1.10E+03	1.60E+04	1.60E+04	7.00E+05	7.00E+05	split spoon sampler

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)							
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Method B, carcinogens	Method B, non-carcinogens
MW-12	6/26/1989	7	8270	Naphthalene	91-20-3	< 0.07 U	0.66	5	5	---	1.60E+03	1.60E+03	---	7.00E+04	7.00E+04
MW-12	6/26/1989	7	8270	Nitrobenzene	98-95-3	< 0.07 U	0.66	NA	NA	---	4.00E+01	4.00E+01	---	1.80E+03	1.80E+03
MW-12	6/26/1989	7	8270	N-Nitrosodiphenylamine	86-30-6	< 0.07 U	0.66	NA	NA	---	2.00E+02	2.00E+02	---	2.70E+04	2.70E+04
MW-12	6/26/1989	7	8270	N-Nitrosodipropylamine	621-64-7	< 0.07 U	1.3	NA	NA	---	1.40E+01	1.40E+01	---	1.90E+01	1.90E+01
MW-12	6/26/1989	7	8270	Pentachlorophenol	87-86-5	< 0.35 U	3.3	NA	NA	---	8.30E+00	8.30E+00	---	1.10E+03	1.10E+03
MW-12	6/26/1989	7	8270	Phenanthrene	85-01-8	< 0.07 U	0.66	---	---	---	---	---	---	---	---
MW-12	6/26/1989	7	8270	Phenol	108-95-2	< 0.14 U	0.66	NA	NA	---	4.80E+04	4.80E+04	---	2.10E+06	2.10E+06
MW-12	6/26/1989	7	8270	Pyrene	129-00-0	< 0.07 U	0.66	NA	NA	---	2.40E+03	2.40E+03	---	1.10E+05	1.10E+05
MW-127-S	11/19/2002	8	8270C	2,4,5-Trichloro-phenol	95-95-4	< 0.330 U	0.66	NA	NA	---	8.00E+03	8.00E+03	---	3.50E+05	3.50E+05
MW-127-S	11/19/2002	8	8270C	2,4,6-Trichloro-phenol	88-06-2	< 0.330 U	0.66	NA	NA	---	9.10E+01	9.10E+01	---	1.20E+04	1.20E+04
MW-127-S	11/19/2002	8	8270C	2,4-Dichloro-phenol	120-83-2	< 0.330 U	0.66	NA	NA	---	2.40E+02	2.40E+02	---	1.10E+04	1.10E+04
MW-127-S	11/19/2002	8	8270C	2,4-Dichloro-phenol	105-67-9	< 0.330 U	0.66	NA	NA	---	1.60E+03	1.60E+03	---	7.00E+04	7.00E+04
MW-127-S	11/19/2002	8	8270C	2,4-Dinitro-phenol	51-28-5	< 0.500 U	3.3	NA	NA	---	1.60E+02	1.60E+02	---	7.00E+03	7.00E+03
MW-127-S	11/19/2002	8	8270C	2,4-Dinitro-phenol	121-14-2	< 0.500 U	0.66	NA	NA	---	1.60E+02	1.60E+02	---	7.00E+03	7.00E+03
MW-127-S	11/19/2002	8	8270C	2,6-Dinitrotoluene	606-20-2	< 0.500 U	0.66	NA	NA	---	8.00E+01	8.00E+01	---	3.50E+03	3.50E+03
MW-127-S	11/19/2002	8	8270C	2-Chloronaphthalene	91-58-7	< 0.330 U	0.66	NA	NA	---	6.40E+03	6.40E+03	---	2.80E+05	2.80E+05
MW-127-S	11/19/2002	8	8270C	2-Chlorophenol	95-57-8	< 0.330 U	0.66	NA	NA	---	4.00E+02	4.00E+02	---	1.80E+04	1.80E+04
MW-127-S	11/19/2002	8	8270C	2-Methylnaphthalene	91-57-6	< 0.330 U	---	---	---	---	3.20E+02	3.20E+02	---	1.40E+04	1.40E+04
MW-127-S	11/19/2002	8	8270C	2-Methylphenol	95-48-7	< 0.500 U	0.66	NA	NA	---	4.00E+03	4.00E+03	---	1.80E+05	1.80E+05
MW-127-S	11/19/2002	8	8270C	2-Nitroaniline	88-74-4	< 0.500 U	3.3	NA	NA	---	---	---	---	---	---
MW-127-S	11/19/2002	8	8270C	2-Nitrophenol	88-75-5	< 0.330 U	---	---	---	---	---	---	---	---	---
MW-127-S	11/19/2002	8	8270C	3,3-Dichlorobenzidine	91-94-1	< 5.00 U	1.3	NA	NA	---	2.20E+00	2.20E+00	---	2.90E+02	2.90E+02
MW-127-S	11/19/2002	8	8270C	3-Nitroaniline	99-09-2	< 0.500 U	3.3	---	---	---	---	---	---	---	---
MW-127-S	11/19/2002	8	8270C	4,6-Dinitro-2-methylphenol	534-52-1	< 0.500 U	---	---	---	---	---	---	---	---	---
MW-127-S	11/19/2002	8	8270C	4-Bromophenyl phenyl ether	101-55-3	< 0.330 U	0.66	---	---	---	---	---	---	---	---
MW-127-S	11/19/2002	8	8270C	4-Chloro-3-methylphenol	59-50-7	< 0.330 U	0.24	---	---	---	---	---	---	---	---
MW-127-S	11/19/2002	8	8270C	4-Nitroaniline	100-01-6	< 0.500 U	1.6	---	---	---	---	---	---	---	---
MW-127-S	11/19/2002	8	8270C	4-Nitrophenol	100-02-7	< 0.500 U	---	---	---	---	---	---	---	---	---
MW-127-S	11/19/2002	8	8270C	Acenaphthylene	83-32-9	< 0.330 U	0.66	NA	NA	---	4.80E+03	4.80E+03	---	2.10E+05	2.10E+05
MW-127-S	11/19/2002	8	8270C	Acenaphthylene	208-96-8	< 0.330 U	0.66	---	---	---	---	---	---	---	---
MW-127-S	11/19/2002	8	8270C	Acetophenone	98-86-2	< 0.330 U	---	---	---	---	---	---	---	---	---
MW-127-S	11/19/2002	8	8270C	Aniline	62-53-3	< 0.330 U	0.66	NA	NA	---	1.80E+02	1.80E+02	---	3.50E+05	3.50E+05
MW-127-S	11/19/2002	8	8270C	Anthracene	120-12-7	< 0.330 U	0.66	NA	NA	---	2.40E+04	2.40E+04	---	1.10E+06	1.10E+06
MW-127-S	11/19/2002	8	8270C	Benzo(a)anthracene	56-55-3	< 0.330 U	0.66	NA	NA	---	NA	NA	---	---	---
MW-127-S	11/19/2002	8	8270C	Benzo(a)pyrene	50-32-8	< 0.330 U	0.66	0.1	2	---	1.40E+01	1.40E+01	---	1.80E+01	1.80E+01
MW-127-S	11/19/2002	8	8270C	Benzo(b)fluoranthene	205-99-2	< 0.330 U	0.66	NA	NA	---	NA	NA	---	---	---
MW-127-S	11/19/2002	8	8270C	Benzo(k)fluoranthene	191-24-2	< 0.330 U	0.66	---	---	---	---	---	---	---	---
MW-127-S	11/19/2002	8	8270C	Benzo(k)fluoranthene	207-08-9	< 0.330 U	0.66	NA	NA	---	NA	NA	---	---	---
MW-127-S	11/19/2002	8	8270C	Benzoic acid	65-85-0	< 1.00 U	3.3	NA	NA	---	3.20E+05	3.20E+05	---	1.40E+07	1.40E+07
MW-127-S	11/19/2002	8	8270C	Benzyl alcohol	100-51-6	< 0.330 U	1.3	NA	NA	---	2.40E+04	2.40E+04	---	1.10E+06	1.10E+06
MW-127-S	11/19/2002	8	8270C	Bis(2-chloro-ethoxy)methane	111-91-1	< 0.330 U	0.66	---	---	---	---	---	---	---	---
MW-127-S	11/19/2002	8	8270C	Bis(2-chloro-ethyl)ether	111-44-4	< 0.330 U	0.66	NA	NA	---	9.10E+01	9.10E+01	---	---	---
MW-127-S	11/19/2002	8	8270C	Bis(2-chloroisopropyl)ether	39638-32-9	< 0.330 U	0.66	NA	NA	---	3.20E+03	3.20E+03	---	1.40E+05	1.40E+05
MW-127-S	11/19/2002	8	8270C	Bis(2-ethylhexyl)phthalate	117-81-7	< 0.330 U	0.66	NA	NA	---	7.10E+01	7.10E+01	---	9.40E+03	9.40E+03
MW-127-S	11/19/2002	8	8270C	Chrysene	218-01-9	< 0.330 U	0.66	NA	NA	---	NA	NA	---	---	---
MW-127-S	11/19/2002	8	8270C	Dibenz(a,h)anthracene	53-70-3	< 0.330 U	0.66	NA	NA	---	1.60E+02	1.60E+02	---	7.00E+03	7.00E+03
MW-127-S	11/19/2002	8	8270C	Dibenzofuran	132-64-9	< 0.330 U	0.33	NA	NA	---	6.40E+04	6.40E+04	---	2.80E+06	2.80E+06
MW-127-S	11/19/2002	8	8270C	Diethyl phthalate	84-66-2	< 0.330 U	---	---	---	---	8.00E+04	8.00E+04	---	3.50E+06	3.50E+06
MW-127-S	11/19/2002	8	8270C	Dimethyl phthalate	131-11-3	< 0.330 U	---	---	---	---	---	---	---	---	---
MW-127-S	11/19/2002	8	8270C	Di-n-butyl phthalate	84-74-2	< 0.330 U	1.7	NA	NA	---	8.00E+03	8.00E+03	---	3.50E+05	3.50E+05
MW-127-S	11/19/2002	8	8270C	Di-n-octyl phthalate	117-84-0	< 0.330 U	0.66	NA	NA	---	7.00E+04	7.00E+04	---	7.00E+05	7.00E+05
MW-127-S	11/19/2002	8	8270C	Fluoranthene	206-44-0	< 0.330 U	0.66	NA	NA	---	3.20E+03	3.20E+03	---	1.40E+05	1.40E+05
MW-127-S	11/19/2002	8	8270C	Fluorene	86-73-7	< 0.330 U	0.66	NA	NA	---	3.20E+03	3.20E+03	---	1.40E+05	1.40E+05
MW-127-S	11/19/2002	8	8270C	Hexachlorobenzene	118-74-1	< 0.330 U	0.66	NA	NA	---	6.30E-01	6.30E-01	---	8.20E+01	8.20E+01
MW-127-S	11/19/2002	8	8270C	Hexachlorobutadiene	87-68-3	< 0.330 U	0.66	NA	NA	---	1.30E+01	1.30E+01	---	7.00E+03	7.00E+03
MW-127-S	11/19/2002	8	8270C	Hexachlorocyclopentadiene	77-47-4	< 0.500 U	0.66	NA	NA	---	---	---	---	---	---
MW-127-S	11/19/2002	8	8270C	Hexachloroethane	67-72-1	< 0.330 U	0.66	NA	NA	---	7.10E+01	7.10E+01	---	9.40E+03	9.40E+03

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)						
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Method C, carcinogens
MW-127-S	11/19/2002	8	8270C	Indeno(1,2,3-cd)pyrene	193-39-5	<0.330 U	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-127-S	11/19/2002	8	8270C	Isophorone	78-59-1	<0.330 U	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-127-S	11/19/2002	8	8270C	Methylphenol	1319-77-3	<0.330 U	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-127-S	11/19/2002	8	8270C	Nitrobenzene	98-95-3	<0.330 U	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-127-S	11/19/2002	8	8270C	N-Nitrosodiphenylamine	86-30-6	<0.330 U	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-127-S	11/19/2002	8	8270C	N-Nitrosodipropylamine	621-64-7	<0.330 U	1.3	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-127-S	11/19/2002	8	8270C	Pentachlorophenol	87-86-5	<0.500 U	3.3	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-127-S	11/19/2002	8	8270C	Phenanthrene	85-01-8	<0.330 U	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-127-S	11/19/2002	8	8270C	Phenol	108-95-2	<0.330 U	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-127-S	11/19/2002	8	8270C	Pyrene	129-00-0	<0.330 U	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	1,2,4-Trichlorobenzene	120-82-1	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	1,2-Dichlorobenzene	95-50-1	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	1,2-Dichloropropane	78-87-5	<0.003	0.005	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	1,3-Dichlorobenzene	541-73-1	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	1,4-Dichlorobenzene	106-46-7	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	2,4,5-Trichloro-phenol	95-95-4	<0.4	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	2,4,6-Trichloro-phenol	88-06-2	<0.4	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	2,4-Dichloro-phenol	120-83-2	<0.24	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	2,4-Dimethyl-phenol	105-67-9	<0.16	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	2,4-Dinitro-phenol	51-28-5	<0.79	3.3	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	2,4-Dinitrotoluene	121-14-2	<0.4	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	2,6-Dinitrotoluene	606-20-2	<0.4	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	2-Chloronaphthalene	91-58-7	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	2-Chlorophthalene	95-57-8	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	2-Methylnaphthalene	91-57-6	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	2-Methylphenol	95-48-7	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	2-Nitroaniline	88-74-4	<0.4	3.3	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	2-Nitrophenol	88-75-5	<0.4	3.3	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	3,3-Dichlorobenzidine	91-94-1	<0.4	1.3	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	3-Nitroaniline	99-09-2	<0.4	3.3	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	4,6-Dinitro-2-methylphenol	534-52-1	<0.79	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	4-Bromophenyl phenyl ether	101-55-3	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	4-Chloro-3-methylphenol	59-50-7	<0.16	0.24	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	4-Chloroaniline	106-47-8	<0.24	0.33	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	4-Chlorophenyl phenyl ether	7005-72-3	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	4-Methylphenol	106-44-5	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	4-Nitroaniline	100-01-6	<0.4	1.6	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	4-Nitrophenol	100-02-7	<0.4	1.6	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	Acenaphthene	83-32-9	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	Acenaphthylene	208-96-8	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	Anthracene	120-12-7	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	Benzofuran	56-55-3	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	Benzofuran	50-32-8	<0.079	0.66	0.1	2	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	Benzofuran	205-99-2	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	Benzofuran	191-24-2	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	Benzofuran	207-08-9	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	Benzofuran	65-85-0	<0.79	3.3	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	Benzofuran	100-51-6	<0.4	1.3	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	Bis(2-chloro-1-methylthyl) ether	108-60-1	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	Bis(2-chloro-ethoxy)methane	111-91-1	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	Bis(2-chloro-ethyl)ether	111-44-4	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	Bis(2-ethylhexyl)phthalate	117-81-7	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	Butyl benzyl phthalate	85-68-7	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	Chrysene	218-01-9	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	Dibenzofuran	53-70-3	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	Dibenzofuran	132-64-9	<0.079	0.33	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	8270	Diethyl phthalate	84-66-2	<0.079	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	Geoprobe sampler with acetate liner

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens
MW-13	2/26/1990	6	8270	Dimethyl phthalate	131-11-3	< 0.079	---	NA	NA	8.00E+04	---	3.50E+06	split barrel sampler
MW-13	2/26/1990	6	8270	Di-n-butyl phthalate	84-74-2	< 0.079	1.7	NA	NA	8.00E+03	---	3.50E+05	split barrel sampler
MW-13	2/26/1990	6	8270	Di-n-octyl phthalate	117-84-0	< 0.079	0.66	NA	NA	1.60E+03	---	7.00E+04	split barrel sampler
MW-13	2/26/1990	6	8270	Fluoranthene	206-44-0	< 0.079	0.66	NA	NA	3.20E+03	---	1.40E+05	split barrel sampler
MW-13	2/26/1990	6	8270	Fluorene	86-73-7	< 0.079	0.66	NA	NA	3.20E+03	---	1.40E+05	split barrel sampler
MW-13	2/26/1990	6	8270	Hexachlorobenzene	118-74-1	< 0.079	0.66	NA	NA	6.30E+01	8.20E+01	2.80E+03	split barrel sampler
MW-13	2/26/1990	6	8270	Hexachlorobutadiene	87-68-3	< 0.16	0.66	NA	NA	1.30E+01	1.70E+03	7.00E+02	split barrel sampler
MW-13	2/26/1990	6	8270	Hexachlorocyclopentadiene	77-47-4	< 0.4	0.66	NA	NA	4.80E+02	---	2.10E+04	split barrel sampler
MW-13	2/26/1990	6	8270	Hexachloroethane	67-72-1	< 0.16	0.66	NA	NA	7.10E+01	9.40E+03	3.50E+04	split barrel sampler
MW-13	2/26/1990	6	8270	Indeno(1,2,3-cd)pyrene	183-39-5	< 0.079	0.66	NA	NA	---	---	---	split barrel sampler
MW-13	2/26/1990	6	8270	Isophorone	78-59-1	< 0.079	0.66	NA	NA	1.10E+03	1.40E+05	7.00E+05	split barrel sampler
MW-13	2/26/1990	6	8270	Naphthalene	91-20-3	< 0.079	0.66	5	5	1.60E+03	7.00E+04	7.00E+04	split barrel sampler
MW-13	2/26/1990	6	8270	Nitrobenzene	98-95-3	< 0.079	0.66	NA	NA	4.00E+01	---	1.80E+03	split barrel sampler
MW-13	2/26/1990	6	8270	N-Nitrosodiphenylamine	86-30-6	< 0.079	0.66	NA	NA	2.00E+02	2.70E+04	---	split barrel sampler
MW-13	2/26/1990	6	8270	N-Nitrosodipropylamine	621-64-7	< 0.079	1.3	NA	NA	1.40E+01	1.90E+01	---	split barrel sampler
MW-13	2/26/1990	6	8270	Pentachlorophenol	87-86-5	< 0.4	3.3	NA	NA	8.30E+00	1.10E+03	1.10E+05	split barrel sampler
MW-13	2/26/1990	6	8270	Phenanthrene	85-01-8	< 0.079	0.66	---	---	2.40E+03	---	---	split barrel sampler
MW-13	2/26/1990	6	8270	Phenol	108-95-2	< 0.16	0.66	NA	NA	4.80E+04	---	2.10E+06	split barrel sampler
MW-13	2/26/1990	6	8270	Pyrene	129-00-0	< 0.079	0.66	NA	NA	2.40E+03	---	1.10E+05	split barrel sampler
MW-14	2/23/1990	6.5	8270	1,2,4-Trichlorobenzene	120-82-1	< 0.082	0.66	NA	NA	8.00E+02	---	3.50E+04	split barrel sampler
MW-14	2/23/1990	6.5	8270	1,2-Dichlorobenzene	95-50-1	< 0.082	0.66	NA	NA	7.20E+03	---	3.20E+05	split barrel sampler
MW-14	2/23/1990	6.5	8270	1,2-Dichloropropane	78-87-5	< 0.002	0.005	NA	NA	1.50E+01	1.90E+03	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	1,3-Dichlorobenzene	541-73-1	< 0.082	0.66	---	---	---	---	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	1,4-Dichlorobenzene	106-46-7	< 0.082	0.66	NA	NA	4.20E+01	5.50E+03	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	2,4,5-Trichloro-phenol	95-95-4	< 0.41	0.66	NA	NA	8.00E+03	---	3.50E+05	split barrel sampler
MW-14	2/23/1990	6.5	8270	2,4,6-Trichloro-phenol	88-06-2	< 0.41	0.66	NA	NA	1.20E+04	---	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	2,4-Dichloro-phenol	120-83-2	< 0.25	0.66	NA	NA	2.40E+02	1.10E+04	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	2,4-Dimethyl-phenol	105-67-9	< 0.16	0.66	NA	NA	1.60E+03	---	7.00E+04	split barrel sampler
MW-14	2/23/1990	6.5	8270	2,4-Dinitro-phenol	51-28-5	< 0.82	3.3	NA	NA	1.60E+02	---	7.00E+03	split barrel sampler
MW-14	2/23/1990	6.5	8270	2,4-Dinitrotoluene	121-14-2	< 0.41	0.66	NA	NA	1.60E+02	---	7.00E+03	split barrel sampler
MW-14	2/23/1990	6.5	8270	2,6-Dinitrotoluene	606-20-2	< 0.41	0.66	NA	NA	8.00E+01	---	3.50E+03	split barrel sampler
MW-14	2/23/1990	6.5	8270	2-Chloronaphthalene	91-58-7	< 0.082	0.66	NA	NA	6.40E+03	---	2.80E+05	split barrel sampler
MW-14	2/23/1990	6.5	8270	2-Chlorophenol	95-57-8	< 0.082	0.66	NA	NA	4.00E+02	---	1.80E+04	split barrel sampler
MW-14	2/23/1990	6.5	8270	2-Methylnaphthalene	91-57-6	< 0.082	---	---	---	3.20E+02	---	1.40E+04	split barrel sampler
MW-14	2/23/1990	6.5	8270	2-Methylphenol	95-48-7	< 0.082	0.66	NA	NA	4.00E+03	---	1.80E+05	split barrel sampler
MW-14	2/23/1990	6.5	8270	2-Nitroaniline	88-74-4	< 0.41	3.3	NA	NA	---	---	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	2-Nitrophenol	88-75-5	< 0.41	---	---	---	---	---	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	3,3-Dichlorobenzidine	91-94-1	< 0.41	1.3	NA	NA	2.20E+00	2.90E+02	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	3-Nitroaniline	99-09-2	< 0.41	3.3	---	---	---	---	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 0.82	---	---	---	---	---	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	4-Bromophenyl phenyl ether	101-55-3	< 0.082	0.66	---	---	---	---	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	4-Chloro-3-methylphenol	59-50-7	< 0.16	0.24	---	---	---	---	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	4-Chloroaniline	106-47-8	< 0.25	0.33	NA	NA	3.20E+02	---	1.40E+04	split barrel sampler
MW-14	2/23/1990	6.5	8270	4-Chlorophenyl phenyl ether	7005-72-3	< 0.082	0.66	---	---	---	---	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	4-Methylphenol	106-44-5	< 0.082	0.66	NA	NA	4.00E+02	---	1.80E+04	split barrel sampler
MW-14	2/23/1990	6.5	8270	4-Nitroaniline	100-01-6	< 0.41	1.6	---	---	---	---	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	4-Nitrophenol	100-02-7	< 0.41	---	---	---	---	---	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	Acenaphthene	83-32-9	< 0.082	0.66	NA	NA	4.80E+03	---	2.10E+05	split barrel sampler
MW-14	2/23/1990	6.5	8270	Acenaphthylene	208-96-8	< 0.082	0.66	---	---	---	---	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	Anthracene	120-12-7	< 0.082	0.66	NA	NA	2.40E+04	---	1.10E+06	split barrel sampler
MW-14	2/23/1990	6.5	8270	Benzo(a)anthracene	56-55-3	< 0.082	0.66	NA	NA	---	---	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	Benzo(b)pyrene	50-32-8	< 0.082	0.66	0.1	2	1.40E+01	1.80E+01	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	Benzo(k)fluoranthene	205-99-2	< 0.082	0.66	NA	NA	---	---	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	Benzo(ghi)perylene	191-24-2	< 0.082	0.66	---	---	---	---	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	Benzo(k)fluoranthene	207-08-9	< 0.082	0.66	NA	NA	---	---	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	Benzoic acid	65-85-0	< 0.82	3.3	NA	NA	3.20E+05	---	1.40E+07	split barrel sampler
MW-14	2/23/1990	6.5	8270	Benzyl alcohol	100-51-6	< 0.41	1.3	NA	NA	2.40E+04	---	1.10E+06	split barrel sampler

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Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)						
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
MW-14	2/23/1990	6.5	8270	Bis(2-chloro-1-methylethyl) ether	108-60-1	< 0.082	0.66	NA	NA	1.40E+01	1.90E+03	1.90E+03	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 0.082	0.66	NA	NA	9.10E-01	1.20E+02	1.20E+02	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	Bis(2-chloro-ethyl)ether	111-44-4	< 0.082	0.66	NA	NA	7.10E-01	9.40E+03	9.40E+03	7.00E+04	split barrel sampler
MW-14	2/23/1990	6.5	8270	Bis(2-ethylhexyl)phthalate	117-81-7	< 0.082	0.66	NA	NA	1.60E+03	1.60E+04	1.60E+04	7.00E+05	split barrel sampler
MW-14	2/23/1990	6.5	8270	Butyl benzyl phthalate	85-68-7	< 0.082	0.66	NA	NA	NA	NA	NA	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	Chrysene	218-01-9	< 0.082	0.66	NA	NA	NA	NA	NA	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	Dibenz(a,h)anthracene	53-70-3	< 0.082	0.66	NA	NA	6.30E-01	6.40E+01	8.20E+01	2.80E+03	split barrel sampler
MW-14	2/23/1990	6.5	8270	Dibenzofuran	132-64-9	< 0.082	0.33	NA	NA	1.30E+01	1.60E+01	1.70E+03	7.00E+02	split barrel sampler
MW-14	2/23/1990	6.5	8270	Diethyl phthalate	84-66-2	< 0.082	0.66	NA	NA	6.40E+04	6.40E+04	6.40E+04	7.00E+06	split barrel sampler
MW-14	2/23/1990	6.5	8270	Dimethyl phthalate	131-11-3	< 0.082	---	NA	NA	8.00E+04	8.00E+04	8.00E+04	3.50E+06	split barrel sampler
MW-14	2/23/1990	6.5	8270	Di-n-butyl phthalate	84-74-2	< 0.082	1.7	NA	NA	8.00E+03	8.00E+03	8.00E+03	3.50E+05	split barrel sampler
MW-14	2/23/1990	6.5	8270	Di-n-octyl phthalate	117-84-0	< 0.082	0.66	NA	NA	1.60E+03	1.60E+03	1.60E+03	7.00E+04	split barrel sampler
MW-14	2/23/1990	6.5	8270	Fluoranthene	206-44-0	< 0.082	0.66	NA	NA	3.20E+03	3.20E+03	3.20E+03	1.40E+05	split barrel sampler
MW-14	2/23/1990	6.5	8270	Fluorene	86-73-7	< 0.082	0.66	NA	NA	3.20E+03	3.20E+03	3.20E+03	1.40E+05	split barrel sampler
MW-14	2/23/1990	6.5	8270	Hexachlorobenzene	118-74-1	< 0.082	0.66	NA	NA	6.30E-01	6.40E+01	8.20E+01	2.80E+03	split barrel sampler
MW-14	2/23/1990	6.5	8270	Hexachlorobutadiene	87-68-3	< 0.16	0.66	NA	NA	1.30E+01	1.60E+01	1.70E+03	7.00E+02	split barrel sampler
MW-14	2/23/1990	6.5	8270	Hexachlorocyclopentadiene	77-47-4	< 0.41	0.66	NA	NA	4.80E+02	4.80E+02	4.80E+02	2.10E+04	split barrel sampler
MW-14	2/23/1990	6.5	8270	Hexachloroethane	67-72-1	< 0.16	0.66	NA	NA	7.10E-01	9.40E+03	9.40E+03	3.50E+03	split barrel sampler
MW-14	2/23/1990	6.5	8270	Indeno(1,2,3-cd)pyrene	183-39-5	< 0.082	0.66	NA	NA	NA	NA	NA	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	Isophorone	78-59-1	< 0.082	0.66	NA	NA	1.10E+03	1.40E+04	1.40E+04	7.00E+05	split barrel sampler
MW-14	2/23/1990	6.5	8270	Naphthalene	91-20-3	< 0.082	0.66	5	5	1.60E+03	1.60E+03	1.60E+03	7.00E+04	split barrel sampler
MW-14	2/23/1990	6.5	8270	Nitrobenzene	98-95-3	< 0.082	0.66	NA	NA	4.00E+01	4.00E+01	4.00E+01	1.80E+03	split barrel sampler
MW-14	2/23/1990	6.5	8270	N-Nitrosodiphenylamine	86-30-6	< 0.082	0.66	NA	NA	2.00E-02	2.70E+04	2.70E+04	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	N-Nitrosodipropylamine	621-64-7	< 0.082	1.3	NA	NA	1.40E-01	1.90E+01	1.90E+01	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	Pentachlorophenol	87-86-5	< 0.41	3.3	NA	NA	8.30E+00	2.40E+03	1.10E+05	1.10E+05	split barrel sampler
MW-14	2/23/1990	6.5	8270	Phenanthrene	85-01-8	< 0.082	0.66	---	---	---	---	---	---	split barrel sampler
MW-14	2/23/1990	6.5	8270	Phenol	108-95-2	< 0.16	0.66	NA	NA	4.80E+04	4.80E+04	4.80E+04	2.10E+06	split barrel sampler
MW-14	2/23/1990	6.5	8270	Pyrene	129-00-0	< 0.082	0.66	NA	NA	2.40E+03	2.40E+03	2.40E+03	1.10E+05	split barrel sampler
MW-15	2/22/1990	5	8270	1,2,4-Trichlorobenzene	120-82-1	< 0.076	0.66	NA	NA	8.00E+02	8.00E+02	8.00E+02	3.50E+04	split barrel sampler
MW-15	2/22/1990	5	8270	1,2-Dichlorobenzene	95-50-1	< 0.076	0.66	NA	NA	7.20E+03	7.20E+03	7.20E+03	3.20E+05	split barrel sampler
MW-15	2/22/1990	5	8270	1,2-Dichloropropane	78-87-5	< 0.003	0.005	NA	NA	1.50E+01	1.90E+03	1.90E+03	---	split barrel sampler
MW-15	2/22/1990	5	8270	1,3-Dichlorobenzene	541-73-1	< 0.076	0.66	---	---	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	1,4-Dichlorobenzene	106-46-7	< 0.076	0.66	NA	NA	4.20E+01	5.50E+03	5.50E+03	---	split barrel sampler
MW-15	2/22/1990	5	8270	2,4,5-Trichloro-phenol	95-95-4	< 0.38	0.66	NA	NA	8.00E+03	8.00E+03	8.00E+03	3.50E+05	split barrel sampler
MW-15	2/22/1990	5	8270	2,4,6-Trichloro-phenol	88-06-2	< 0.38	0.66	NA	NA	9.10E+01	1.20E+04	1.20E+04	---	split barrel sampler
MW-15	2/22/1990	5	8270	2,4-Dichloro-phenol	120-83-2	< 0.23	0.66	NA	NA	2.40E+02	2.40E+02	2.40E+02	1.10E+04	split barrel sampler
MW-15	2/22/1990	5	8270	2,4-Dimethyl-phenol	105-67-9	< 0.15	0.66	NA	NA	1.60E+03	1.60E+03	1.60E+03	7.00E+04	split barrel sampler
MW-15	2/22/1990	5	8270	2,4-Dinitro-phenol	51-28-5	< 0.75	3.3	NA	NA	1.60E+02	1.60E+02	1.60E+02	7.00E+03	split barrel sampler
MW-15	2/22/1990	5	8270	2,4-Dinitrotoluene	121-14-2	< 0.38	0.66	NA	NA	1.60E+02	1.60E+02	1.60E+02	7.00E+03	split barrel sampler
MW-15	2/22/1990	5	8270	2,6-Dinitrotoluene	606-20-2	< 0.38	0.66	NA	NA	8.00E+01	8.00E+01	8.00E+01	3.50E+03	split barrel sampler
MW-15	2/22/1990	5	8270	2-Chloronaphthalene	91-58-7	< 0.076	0.66	NA	NA	6.40E+03	6.40E+03	6.40E+03	2.80E+05	split barrel sampler
MW-15	2/22/1990	5	8270	2-Chlorophenol	95-57-8	< 0.076	0.66	NA	NA	4.00E+02	4.00E+02	4.00E+02	1.80E+04	split barrel sampler
MW-15	2/22/1990	5	8270	2-Methylnaphthalene	91-57-6	< 0.076	---	---	---	3.20E+02	3.20E+02	3.20E+02	1.40E+04	split barrel sampler
MW-15	2/22/1990	5	8270	2-Methylphenol	95-48-7	< 0.076	0.66	NA	NA	4.00E+03	4.00E+03	4.00E+03	1.80E+05	split barrel sampler
MW-15	2/22/1990	5	8270	2-Nitroaniline	88-74-4	< 0.38	3.3	NA	NA	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	3-Nitroaniline	88-75-5	< 0.38	---	---	---	2.90E+02	2.90E+02	2.90E+02	---	split barrel sampler
MW-15	2/22/1990	5	8270	4-Chlorobenzidine	91-94-1	< 0.38	1.3	NA	NA	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 0.75	3.3	---	---	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	4-Bromophenyl phenyl ether	101-55-3	< 0.076	0.66	---	---	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	4-Chloro-3-methylphenol	59-50-7	< 0.24	0.33	---	---	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	4-Chloroaniline	106-47-8	< 0.23	0.33	NA	NA	3.20E+02	3.20E+02	3.20E+02	1.40E+04	split barrel sampler
MW-15	2/22/1990	5	8270	4-Chlorophenyl phenyl ether	7005-72-3	< 0.076	0.66	---	---	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	4-Methylphenol	106-44-5	< 0.076	0.66	NA	NA	4.00E+02	4.00E+02	4.00E+02	1.80E+04	split barrel sampler
MW-15	2/22/1990	5	8270	4-Nitroaniline	100-01-6	< 0.38	1.6	---	---	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	4-Nitrophenol	100-02-7	< 0.38	---	---	---	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Acenaphthene	83-32-9	< 0.076	0.66	NA	NA	4.80E+03	4.80E+03	4.80E+03	2.10E+05	split barrel sampler

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)							
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method	
MW-15	2/22/1990	5	8270	Acenaphthylene	208-96-8	< 0.076	0.66	---	---	---	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Anthracene	120-12-7	< 0.076	0.66	NA	NA	2.40E+04	---	---	---	1.10E+06	split barrel sampler
MW-15	2/22/1990	5	8270	Benz(a)anthracene	56-55-3	< 0.076	0.66	NA	NA	---	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Benz(b)pyrene	50-32-8	< 0.076	0.66	0.1	2	1.40E+01	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Benzofluoranthene	205-99-2	< 0.076	0.66	NA	NA	---	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Benzofluoranthene	191-24-2	< 0.076	0.66	---	---	---	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Benzofluoranthene	207-08-9	< 0.076	0.66	NA	NA	---	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Benzic acid	65-85-0	< 0.75	3.3	NA	NA	3.20E+05	---	---	---	1.40E+07	split barrel sampler
MW-15	2/22/1990	5	8270	Benzyl alcohol	100-51-6	< 0.38	1.3	NA	NA	2.40E+04	---	---	---	1.10E+06	split barrel sampler
MW-15	2/22/1990	5	8270	Bis(2-chloro-1-methylthyl) ether	108-60-1	< 0.076	---	NA	NA	1.40E+01	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 0.076	0.66	---	---	---	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Bis(2-chloro-ethyl)ether	111-44-4	< 0.076	0.66	NA	NA	9.10E-01	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Bis(2-ethylhexyl)phthalate	117-81-7	< 0.076	0.66	NA	NA	7.10E+01	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Butyl benzyl phthalate	85-68-7	< 0.076	0.66	NA	NA	1.60E+03	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Chrysene	218-01-9	< 0.076	0.66	NA	NA	---	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Dibenzofluoranthene	53-70-3	< 0.076	0.66	NA	NA	---	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Dibenzofuran	132-64-9	< 0.076	0.33	NA	NA	1.60E+02	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Diethyl phthalate	84-66-2	< 0.076	---	NA	NA	6.40E+04	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Dimethyl phthalate	131-11-3	< 0.076	---	NA	NA	8.00E+04	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Di-n-butyl phthalate	84-74-2	< 0.076	1.7	NA	NA	8.00E+03	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Di-n-octyl phthalate	131-11-3	< 0.076	0.66	NA	NA	1.60E+03	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Fluoranthene	206-44-0	< 0.076	0.66	NA	NA	3.20E+03	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Fluorene	86-73-7	< 0.076	0.66	NA	NA	3.20E+03	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Hexachlorobenzene	118-74-1	< 0.076	0.66	NA	NA	6.30E-01	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Hexachlorobutadiene	87-68-3	< 0.15	0.66	NA	NA	1.30E+01	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Hexachlorocyclopentadiene	77-47-4	< 0.38	0.66	NA	NA	4.80E+02	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Hexachloroethane	67-72-1	< 0.15	0.66	NA	NA	7.10E+01	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Indeno(1,2,3-cd)pyrene	193-39-5	< 0.076	0.66	NA	NA	NA	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Isophorone	78-59-1	< 0.076	0.66	NA	NA	1.10E+03	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Naphthalene	91-20-3	< 0.076	0.66	5	5	1.60E+04	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Nitrobenzene	98-95-3	< 0.076	0.66	NA	NA	4.00E+01	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	N-Nitrosodiphenylamine	86-30-6	< 0.076	0.66	NA	NA	2.00E+02	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	N-Nitrosodipropylamine	621-64-7	< 0.076	1.3	NA	NA	1.40E-01	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Pentachlorophenol	87-86-5	< 0.38	3.3	NA	NA	8.30E+00	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Phenanthrene	85-01-8	< 0.076	0.66	---	---	---	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Phenol	108-95-2	< 0.15	0.66	NA	NA	4.80E+04	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	8270	Pyrene	129-00-0	< 0.076	0.66	NA	NA	2.40E+03	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8270	1,2,4-Trichlorobenzene	120-82-1	< 0.075	0.66	NA	NA	8.00E+02	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8270	1,2-Dichlorobenzene	95-50-1	< 0.075	0.66	NA	NA	7.20E+03	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8270	1,3-Dichlorobenzene	541-73-1	< 0.075	0.66	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8270	1,4-Dichlorobenzene	106-46-7	< 0.075	0.66	NA	NA	4.20E+01	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8270	2,4,5-Trichloro-phenol	95-95-4	< 0.37	0.66	NA	NA	8.00E+03	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8270	2,4,6-Trichloro-phenol	88-06-2	< 0.37	0.66	NA	NA	1.20E+04	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8270	2,4-Dichloro-phenol	120-83-2	< 0.22	0.66	NA	NA	2.40E+02	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8270	2,4-Dimethyl-phenol	105-67-9	< 0.15	0.66	NA	NA	1.60E+03	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8270	2,4-Dinitrophenol	51-28-5	< 0.75	3.3	NA	NA	1.60E+02	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8270	2,6-Dinitrophenol	121-14-2	< 0.37	0.66	NA	NA	1.60E+02	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8270	2-Chloronaphthalene	91-58-7	< 0.075	0.66	NA	NA	6.40E+03	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8270	2-Chlorophenol	95-57-8	< 0.075	0.66	NA	NA	4.00E+02	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8270	2-Methylnaphthalene	91-57-6	< 0.075	0.66	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8270	2-Methylphenol	95-48-7	< 0.075	0.66	NA	NA	4.00E+03	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8270	2-Nitroaniline	88-74-4	< 0.37	3.3	NA	NA	---	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8270	2-Nitrophenol	88-75-5	< 0.37	3.3	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8270	3,3-Dichlorobenzidine	91-94-1	< 0.37	1.3	NA	NA	2.20E+00	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8270	3-Nitroaniline	99-09-2	< 0.37	3.3	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/2/1990	8	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 0.75	---	---	---	---	---	---	---	---	split barrel sampler

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					Method C, non-carcinogens	Method C, carcinogens	Method B, non-carcinogens	Method B, carcinogens	Method A Residential	Method A Industrial	Sampling Method
								Method A Residential	Method A Industrial	Method B, non-carcinogens	Method B, carcinogens	Method C, non-carcinogens							
MW-16	3/21/1990	8	8270	4-Bromophenyl phenyl ether	101-55-3	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	4-Chloro-3-methylphenol	59-50-7	<0.15	0.24	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	4-Chloroaniline	106-47-8	<0.22	0.33	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	4-Chlorophenyl phenyl ether	7095-72-3	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	4-Methylphenol	106-44-5	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	4-Nitroaniline	100-01-6	<0.37	1.6	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	4-Nitrophenol	100-02-7	<0.37	1.6	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Acenaphthene	83-32-9	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Acenaphthylene	208-96-8	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Anthracene	120-12-7	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Benz(a)anthracene	56-55-3	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Benz(b)pyrene	50-32-8	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Benzofluoranthene	205-99-2	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Benzofluoranthene	191-24-2	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Benzofluoranthene	207-08-9	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Benzofluoranthene	65-85-0	<0.75	3.3	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Benzyl alcohol	100-51-6	<0.37	1.3	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Bis(2-chloro-1-methylethyl) ether	108-60-1	<0.075	---	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Bis(2-chloro-ethoxy)methane	111-91-1	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Bis(2-chloro-ethyl)ether	111-44-4	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Bis(2-ethylhexyl)phthalate	117-81-7	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Butyl benzyl phthalate	85-68-7	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Chrysene	218-01-9	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Dibenzofluoranthene	53-70-3	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Dibenzofluoranthene	132-64-9	<0.075	0.33	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Diethyl phthalate	84-66-2	<0.075	---	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Dimethyl phthalate	131-11-3	<0.075	---	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Di-n-butyl phthalate	84-74-2	<0.075	1.7	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Di-n-octyl phthalate	117-84-0	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Fluoranthene	206-44-0	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Fluorene	86-73-7	0.095	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Hexachlorobenzene	118-74-1	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Hexachlorobutadiene	87-68-3	<0.15	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Hexachlorocyclopentadiene	77-47-4	<0.37	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Hexachloroethane	67-72-1	<0.15	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Indeno(1,2,3-cd)pyrene	193-39-5	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Isophorone	78-59-1	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Naphthalene	91-20-3	0.31	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Nitrobenzene	98-95-3	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	N-Nitrosodiphenylamine	86-30-6	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	N-Nitrosodipropylamine	621-64-7	<0.075	1.3	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Pentachlorophenol	87-86-5	<0.37	3.3	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Phenanthrene	85-01-8	0.24	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Phenol	108-95-2	<0.15	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	8	8270	Pyrene	129-00-0	<0.075	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	11	8270	1,2,4-Trichlorobenzene	120-82-1	<0.078	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	11	8270	1,2-Dichlorobenzene	95-50-1	<0.078	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	11	8270	1,3-Dichlorobenzene	541-73-1	<0.078	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	11	8270	1,4-Dichlorobenzene	106-46-7	<0.078	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	11	8270	2,4,5-Trichloro-phenol	95-95-4	<0.39	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	11	8270	2,4,6-Trichloro-phenol	88-06-2	<0.39	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	11	8270	2,4-Dichloro-phenol	120-83-2	<0.23	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	11	8270	2,4-Dimethyl-phenol	105-67-9	<0.16	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	11	8270	2,4-Dinitro-phenol	51-28-5	<0.78	3.3	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	11	8270	2,4-Dinitrophenol	121-14-2	<0.39	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	11	8270	2,6-Dinitrophenol	606-20-2	<0.39	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler
MW-16	3/21/1990	11	8270	2-Chloronaphthalene	91-58-7	<0.078	0.66	---	---	---	---	---	---	---	---	---	---	---	split barrel sampler

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens
MW-16	3/21/1990	11	8270	2-Chlorophenol	95-57-8	<0.078	0.66	NA	NA	4.00E+02	1.80E+04	split barrel sampler	
MW-16	3/21/1990	11	8270	2-Methylphenol	91-57-6	<0.078	0.66	NA	NA	3.20E+02	1.40E+04	split barrel sampler	
MW-16	3/21/1990	11	8270	2-Nitrophenol	88-74-4	<0.39	3.3	NA	NA	4.00E+03	1.80E+05	split barrel sampler	
MW-16	3/21/1990	11	8270	3,3-Dichlorobenzidine	91-94-1	<0.39	1.3	NA	NA	2.90E+02	---	split barrel sampler	
MW-16	3/21/1990	11	8270	3-Nitroaniline	99-09-2	<0.39	3.3	NA	NA	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	4,6-Dinitro-2-methylphenol	534-52-1	<0.78	---	NA	NA	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	4-Bromophenyl phenyl ether	101-55-3	<0.78	0.66	NA	NA	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	4-Chloro-3-methylphenol	59-50-7	<0.16	0.24	NA	NA	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	4-Chloroaniline	106-47-8	<0.23	0.33	NA	NA	3.20E+02	1.40E+04	split barrel sampler	
MW-16	3/21/1990	11	8270	4-Chlorophenyl phenyl ether	7005-72-3	<0.078	0.66	NA	NA	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	4-Methylphenol	106-44-5	<0.078	0.66	NA	NA	4.00E+02	1.80E+04	split barrel sampler	
MW-16	3/21/1990	11	8270	4-Nitroaniline	100-01-6	<0.39	1.6	NA	NA	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	4-Nitrophenol	100-02-7	<0.39	---	NA	NA	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	Acenaphthene	83-32-9	<0.078	0.66	NA	NA	4.80E+03	2.10E+05	split barrel sampler	
MW-16	3/21/1990	11	8270	Acenaphthylene	208-96-8	<0.078	0.66	NA	NA	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	Anthracene	120-12-7	<0.078	0.66	NA	NA	2.40E+04	1.10E+06	split barrel sampler	
MW-16	3/21/1990	11	8270	Benzofluoranthene	56-55-3	<0.078	0.66	NA	NA	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	Benzofluoranthene	50-32-8	<0.078	0.66	2	1.40E+01	1.80E+01	---	split barrel sampler	
MW-16	3/21/1990	11	8270	Benzofluoranthene	206-99-2	<0.078	0.66	NA	NA	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	Benzofluoranthene	191-24-2	<0.078	0.66	NA	NA	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	Benzofluoranthene	207-08-9	<0.078	0.66	NA	NA	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	Benzoic acid	65-85-0	<0.78	3.3	NA	NA	3.20E+05	1.40E+07	split barrel sampler	
MW-16	3/21/1990	11	8270	Benzyl alcohol	100-51-6	<0.39	1.3	NA	NA	2.40E+04	1.10E+06	split barrel sampler	
MW-16	3/21/1990	11	8270	Bis(2-chloro-1-methyl)ethyl ether	108-60-1	<0.078	---	NA	NA	1.40E+01	---	split barrel sampler	
MW-16	3/21/1990	11	8270	Bis(2-chloro-ethoxy)methane	111-91-1	<0.078	0.66	NA	NA	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	Bis(2-chloro-ethyl)ether	111-44-4	<0.078	0.66	9.10E-01	1.20E+02	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	Bis(2-ethylhexyl)phthalate	117-81-7	<0.078	0.66	7.10E+01	9.40E+03	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	Butyl benzyl phthalate	85-68-7	<0.078	0.66	NA	NA	1.60E+04	7.00E+05	split barrel sampler	
MW-16	3/21/1990	11	8270	Chrysene	218-01-9	<0.078	0.66	NA	NA	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	Dibenzofluoranthene	53-70-3	<0.078	0.66	NA	NA	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	Dibenzofluoranthene	132-64-9	<0.078	0.33	NA	NA	1.60E+02	7.00E+03	split barrel sampler	
MW-16	3/21/1990	11	8270	Diethyl phthalate	84-66-2	<0.078	---	NA	NA	6.40E+04	2.80E+06	split barrel sampler	
MW-16	3/21/1990	11	8270	Dimethyl phthalate	131-11-3	<0.078	---	NA	NA	8.00E+04	3.50E+06	split barrel sampler	
MW-16	3/21/1990	11	8270	Di-n-butyl phthalate	84-74-2	<0.078	1.7	NA	NA	8.00E+03	3.50E+05	split barrel sampler	
MW-16	3/21/1990	11	8270	Di-n-butyl phthalate	117-84-0	<0.078	0.66	NA	NA	1.60E+03	7.00E+04	split barrel sampler	
MW-16	3/21/1990	11	8270	Fluoranthene	206-44-0	<0.078	0.66	NA	NA	3.20E+03	1.40E+05	split barrel sampler	
MW-16	3/21/1990	11	8270	Fluorene	86-73-7	<0.078	0.66	NA	NA	3.20E+03	1.40E+05	split barrel sampler	
MW-16	3/21/1990	11	8270	Hexachlorobenzene	118-74-1	<0.078	0.66	6.30E-01	8.20E+01	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	Hexachlorobenzene	87-68-3	<0.16	0.66	1.30E+01	1.70E+03	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	Hexachlorocyclopentadiene	77-47-4	<0.39	0.66	NA	NA	4.80E+02	2.10E+04	split barrel sampler	
MW-16	3/21/1990	11	8270	Hexachlorocyclopentadiene	67-72-1	<0.16	0.66	7.10E+01	9.40E+03	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	Indeno(1,2,3-cd)pyrene	183-39-5	<0.078	0.66	NA	NA	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	Isophorone	78-59-1	<0.078	0.66	1.10E+03	1.40E+05	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	Naphthalene	91-20-3	<0.078	0.66	5	---	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	Nitrobenzene	98-95-3	<0.078	0.66	NA	NA	4.00E+01	1.80E+03	split barrel sampler	
MW-16	3/21/1990	11	8270	N-Nitrosodiphenylamine	86-30-6	<0.078	0.66	2.00E+02	2.70E+04	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	N-Nitrosodipropylamine	621-64-7	<0.078	1.3	1.40E-01	1.90E+01	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	Pentachlorophenol	87-86-5	<0.39	3.3	NA	NA	2.40E+03	1.10E+05	split barrel sampler	
MW-16	3/21/1990	11	8270	Phenanthrene	85-01-8	<0.078	0.66	---	---	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	Phenol	108-95-2	<0.16	0.66	---	---	---	---	split barrel sampler	
MW-16	3/21/1990	11	8270	Pyrene	129-00-0	<0.078	0.66	---	---	---	---	split barrel sampler	
MW-20	6/28/2000	4	8270	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	---	---	---	---	hollow stem auger	
MW-20	6/28/2000	4	8270	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66	---	---	---	---	hollow stem auger	
MW-20	6/28/2000	4	8270	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	---	---	---	---	hollow stem auger	
MW-20	6/28/2000	4	8270	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	4.20E+01	5.50E+03	---	---	hollow stem auger	

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)						
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
MW-20	6/28/2000	4	8270	2,4,5-Trichloro-phenol	95-95-4	<0.100 U	0.66	NA	NA	9.10E+01	8.00E+03	1.20E+04	3.50E+05	hollow stem auger
MW-20	6/28/2000	4	8270	2,4,6-Trichloro-phenol	88-06-2	<0.100 U	0.66	NA	NA	2.40E+02	2.40E+02	1.10E+04	1.10E+04	hollow stem auger
MW-20	6/28/2000	4	8270	2,4-Dichloro-phenol	120-83-2	<0.200 U	0.66	NA	NA	1.60E+03	1.60E+03	7.00E+04	7.00E+04	hollow stem auger
MW-20	6/28/2000	4	8270	2,4-Dimethyl-phenol	105-67-9	<0.500 U	3.3	NA	NA	1.60E+02	1.60E+02	7.00E+03	7.00E+03	hollow stem auger
MW-20	6/28/2000	4	8270	2,4-Dinitrophenol	121-14-2	<0.500 U	0.66	NA	NA	8.00E+01	8.00E+01	3.50E+03	3.50E+03	hollow stem auger
MW-20	6/28/2000	4	8270	2,6-Dinitrotoluene	606-20-2	<0.500 U	0.66	NA	NA	6.40E+03	6.40E+03	1.80E+05	1.80E+05	hollow stem auger
MW-20	6/28/2000	4	8270	2-Chloronaphthalene	91-58-7	<0.100 U	0.66	NA	NA	4.00E+02	4.00E+02	1.40E+04	1.40E+04	hollow stem auger
MW-20	6/28/2000	4	8270	2-Chlorophenol	95-57-8	<0.100 U	0.66	NA	NA	3.20E+02	3.20E+02	1.80E+05	1.80E+05	hollow stem auger
MW-20	6/28/2000	4	8270	2-Methylnaphthalene	91-57-6	<0.100 U	0.66	NA	NA	4.00E+03	4.00E+03	1.80E+05	1.80E+05	hollow stem auger
MW-20	6/28/2000	4	8270	2-Methylphenol	95-48-7	<0.100 U	0.66	NA	NA	2.20E+00	2.20E+00	2.90E+02	2.90E+02	hollow stem auger
MW-20	6/28/2000	4	8270	2-Nitroaniline	88-74-4	<0.500 U	3.3	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8270	2-Nitrophenol	88-75-5	<0.100 U	0.66	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8270	3,3-Dichlorobenzidine	91-94-1	<5.00 U	1.3	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8270	3-Nitroaniline	99-09-2	<0.500 U	3.3	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8270	4,6-Dinitro-2-methylphenol	534-52-1	<0.500 U	0.66	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8270	4-Bromophenyl phenyl ether	101-55-3	<0.100 U	0.66	NA	NA	1.80E+02	1.80E+02	2.30E+04	2.30E+04	hollow stem auger
MW-20	6/28/2000	4	8270	4-Chloro-3-methylphenol	59-50-7	<0.100 U	0.24	NA	NA	2.40E+04	2.40E+04	1.10E+06	1.10E+06	hollow stem auger
MW-20	6/28/2000	4	8270	4-Chloroaniline	106-47-8	<0.500 U	0.33	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8270	4-Chlorophenyl phenyl ether	7005-72-3	<0.100 U	0.66	NA	NA	3.20E+02	3.20E+02	1.40E+04	1.40E+04	hollow stem auger
MW-20	6/28/2000	4	8270	4-Methylphenol	106-44-5	<0.100 U	0.66	NA	NA	4.00E+02	4.00E+02	1.80E+05	1.80E+05	hollow stem auger
MW-20	6/28/2000	4	8270	4-Nitroaniline	100-01-6	<0.500 U	1.6	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8270	4-Nitrophenol	100-02-7	<0.500 U	0.66	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8270	Acenaphthene	83-32-9	<0.100 U	0.66	NA	NA	4.80E+03	4.80E+03	2.10E+05	2.10E+05	hollow stem auger
MW-20	6/28/2000	4	8270	Acenaphthylene	208-96-8	<0.100 U	0.66	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8270	Aniline	62-53-3	<0.100 U	0.66	NA	NA	1.80E+02	1.80E+02	2.30E+04	2.30E+04	hollow stem auger
MW-20	6/28/2000	4	8270	Anthracene	120-12-7	<0.100 U	0.66	NA	NA	2.40E+04	2.40E+04	1.10E+06	1.10E+06	hollow stem auger
MW-20	6/28/2000	4	8270	Benz(a)anthracene	56-55-3	<0.100 U	0.66	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8270	Benz(b)pyrene	50-32-8	0.0444 J	0.66	0.1	2	1.40E+01	1.40E+01	1.80E+01	1.80E+01	hollow stem auger
MW-20	6/28/2000	4	8270	Benz(o)fluoranthene	205-99-2	<0.100 U	0.66	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8270	Benz(ghi)perylene	191-24-2	<0.100 U	0.66	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8270	Benz(k)fluoranthene	207-08-9	<0.100 U	0.66	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8270	Benzic acid	65-85-0	<0.500 U	3.3	NA	NA	3.20E+05	3.20E+05	1.40E+07	1.40E+07	hollow stem auger
MW-20	6/28/2000	4	8270	Benzyl alcohol	100-51-6	<0.100 U	1.3	NA	NA	2.40E+04	2.40E+04	1.10E+06	1.10E+06	hollow stem auger
MW-20	6/28/2000	4	8270	Bis(2-chloro-ethoxy)methane	111-91-1	<0.100 U	0.66	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8270	Bis(2-chloro-ethyl)ether	111-44-4	<0.100 U	0.66	NA	NA	9.10E+01	9.10E+01	1.20E+02	1.20E+02	hollow stem auger
MW-20	6/28/2000	4	8270	Bis(2-chloroisopropyl)ether	39638-32-9	<0.100 U	0.66	NA	NA	3.20E+03	3.20E+03	1.40E+05	1.40E+05	hollow stem auger
MW-20	6/28/2000	4	8270	Bis(2-ethylhexyl)phthalate	117-81-7	0.0548 J	0.66	NA	NA	7.10E+01	7.10E+01	9.40E+03	9.40E+03	hollow stem auger
MW-20	6/28/2000	4	8270	Butyl phenyl phthalate	85-68-7	<0.100 U	0.66	NA	NA	1.60E+04	1.60E+04	7.00E+05	7.00E+05	hollow stem auger
MW-20	6/28/2000	4	8270	Carbazole	86-74-8	<0.100 U	0.33	NA	NA	5.00E+01	5.00E+01	6.60E+03	6.60E+03	hollow stem auger
MW-20	6/28/2000	4	8270	Chrysene	218-01-9	<0.100 U	0.66	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8270	Dibenz(a,h)anthracene	53-70-3	<0.100 U	0.66	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8270	Dibenzofuran	132-64-9	<0.100 U	0.33	NA	NA	1.60E+02	1.60E+02	7.00E+03	7.00E+03	hollow stem auger
MW-20	6/28/2000	4	8270	Diethyl phthalate	84-66-2	<0.100 U	0.66	NA	NA	6.40E+04	6.40E+04	2.80E+06	2.80E+06	hollow stem auger
MW-20	6/28/2000	4	8270	Dimethyl phthalate	131-11-3	<0.100 U	0.66	NA	NA	8.00E+04	8.00E+04	3.50E+06	3.50E+06	hollow stem auger
MW-20	6/28/2000	4	8270	Di-n-butyl phthalate	84-74-2	<0.100 U	1.7	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8270	Di-n-octyl phthalate	117-84-0	<0.100 U	0.66	NA	NA	3.20E+03	3.20E+03	1.40E+05	1.40E+05	hollow stem auger
MW-20	6/28/2000	4	8270	Fluoranthene	206-44-0	<0.100 U	0.66	NA	NA	3.20E+03	3.20E+03	1.40E+05	1.40E+05	hollow stem auger
MW-20	6/28/2000	4	8270	Fluorene	86-73-7	<0.100 U	0.66	NA	NA	6.30E+01	6.30E+01	8.20E+03	8.20E+03	hollow stem auger
MW-20	6/28/2000	4	8270	Hexachlorobenzene	118-74-1	<0.100 U	0.66	NA	NA	1.30E+01	1.30E+01	1.70E+03	1.70E+03	hollow stem auger
MW-20	6/28/2000	4	8270	Hexachlorobutadiene	87-68-3	<0.100 U	0.66	NA	NA	4.80E+02	4.80E+02	2.10E+04	2.10E+04	hollow stem auger
MW-20	6/28/2000	4	8270	Hexachlorocyclopentadiene	77-47-4	<0.500 U	0.66	NA	NA	8.00E+01	8.00E+01	9.40E+03	9.40E+03	hollow stem auger
MW-20	6/28/2000	4	8270	Hexachloroethane	67-72-1	<0.100 U	0.66	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8270	Indeno(1,2,3-cd)pyrene	193-39-5	<0.100 U	0.66	NA	NA	1.60E+04	1.60E+04	7.00E+05	7.00E+05	hollow stem auger
MW-20	6/28/2000	4	8270	Isophorone	78-59-1	<0.100 U	0.66	5	5	1.10E+03	1.10E+03	1.40E+05	1.40E+05	hollow stem auger
MW-20	6/28/2000	4	8270	Naphthalene	91-20-3	<0.100 U	0.66	5	5	4.00E+03	4.00E+03	1.80E+05	1.80E+05	hollow stem auger
MW-20	6/28/2000	4	8270	Nitrobenzene	98-95-3	<0.100 U	0.66	NA	NA	4.00E+01	4.00E+01	1.80E+03	1.80E+03	hollow stem auger

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)							
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens
MW-20	6/28/2000	4	8270	N-Nitrosodiphenylamine	86-30-6	<0.100 U	0.66	NA	NA	2.00E+02	2.70E+04	1.90E+01	2.70E+04	1.10E+05	hollow stem auger
MW-20	6/28/2000	4	8270	N-Nitrosodiphenylamine	86-30-6	<0.100 U	1.3	NA	NA	1.40E-01	1.90E+01	1.90E+01	1.90E+01	1.10E+05	hollow stem auger
MW-20	6/28/2000	4	8270	N-Nitrosodiphenylamine	86-30-6	<0.100 U	3.3	NA	NA	8.30E+00	2.40E+03	1.10E+03	1.10E+03	1.10E+05	hollow stem auger
MW-20	6/28/2000	4	8270	Phenanthrene	85-01-8	<0.100 U	0.66	NA	NA	4.80E+04	4.80E+04	2.10E+06	2.10E+06	3.50E+04	hollow stem auger
MW-20	6/28/2000	4	8270	Phenol	108-95-2	<0.100 U	0.66	NA	NA	8.00E+02	7.20E+03	3.20E+05	3.20E+05	3.20E+05	hollow stem auger
MW-20	6/28/2000	4	8270	Pyrene	129-00-0	<0.100 U	0.66	NA	NA	4.20E+01	5.50E+03	5.50E+03	5.50E+03	3.50E+04	hollow stem auger
MW-20	6/28/2000	10	8270	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	9.10E+01	1.20E+04	1.20E+04	1.20E+04	1.40E+04	hollow stem auger
MW-20	6/28/2000	10	8270	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66	NA	NA	1.60E+02	1.60E+02	7.00E+03	7.00E+03	7.00E+03	hollow stem auger
MW-20	6/28/2000	10	8270	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	NA	NA	8.00E+01	8.00E+01	3.50E+03	3.50E+03	3.50E+03	hollow stem auger
MW-20	6/28/2000	10	8270	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	NA	2.40E+02	2.40E+02	1.80E+04	1.80E+04	1.80E+04	hollow stem auger
MW-20	6/28/2000	10	8270	2,4,5-Trichloro-phenol	95-95-4	<0.100 U	0.66	NA	NA	1.80E+02	1.80E+02	7.00E+03	7.00E+03	7.00E+03	hollow stem auger
MW-20	6/28/2000	10	8270	2,4,6-Trichloro-phenol	88-06-2	<0.100 U	0.66	NA	NA	1.60E+02	1.60E+02	7.00E+03	7.00E+03	7.00E+03	hollow stem auger
MW-20	6/28/2000	10	8270	2,4-Dichloro-phenol	120-83-2	<0.100 U	0.66	NA	NA	4.00E+02	4.00E+02	1.80E+04	1.80E+04	1.80E+04	hollow stem auger
MW-20	6/28/2000	10	8270	2,4-Dimethyl-phenol	105-67-9	<0.200 U	0.66	NA	NA	3.20E+02	3.20E+02	1.40E+04	1.40E+04	1.40E+04	hollow stem auger
MW-20	6/28/2000	10	8270	2,4-Dinitro-phenol	51-28-5	<0.500 U	3.3	NA	NA	2.20E+00	2.20E+00	2.90E+02	2.90E+02	2.90E+02	hollow stem auger
MW-20	6/28/2000	10	8270	2,4-Dinitro-phenol	121-14-2	<0.500 U	0.66	NA	NA	1.60E+02	1.60E+02	7.00E+03	7.00E+03	7.00E+03	hollow stem auger
MW-20	6/28/2000	10	8270	2,6-Dinitrotoluene	606-20-2	<0.500 U	0.66	NA	NA	8.00E+01	8.00E+01	3.50E+03	3.50E+03	3.50E+03	hollow stem auger
MW-20	6/28/2000	10	8270	2-Chloronaphthalene	91-58-7	<0.100 U	0.66	NA	NA	6.40E+03	6.40E+03	2.80E+05	2.80E+05	2.80E+05	hollow stem auger
MW-20	6/28/2000	10	8270	2-Chlorophenol	95-57-8	<0.100 U	0.66	NA	NA	4.00E+02	4.00E+02	1.80E+04	1.80E+04	1.80E+04	hollow stem auger
MW-20	6/28/2000	10	8270	2-Methylnaphthalene	91-57-6	<0.100 U	---	NA	NA	3.20E+02	3.20E+02	1.40E+04	1.40E+04	1.40E+04	hollow stem auger
MW-20	6/28/2000	10	8270	2-Methylphenol	95-48-7	<0.100 U	0.66	NA	NA	4.00E+03	4.00E+03	1.80E+05	1.80E+05	1.80E+05	hollow stem auger
MW-20	6/28/2000	10	8270	2-Nitroaniline	88-74-4	<0.500 U	3.3	NA	NA	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8270	2-Nitrophenol	88-75-5	<0.100 U	---	NA	NA	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8270	3,3-Dichlorobenzidine	91-94-1	<5.00 U	1.3	NA	NA	2.20E+00	2.20E+00	2.90E+02	2.90E+02	2.90E+02	hollow stem auger
MW-20	6/28/2000	10	8270	3-Nitroaniline	99-09-2	<0.500 U	3.3	NA	NA	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8270	4,6-Dinitro-2-methylphenol	534-52-1	<0.500 U	---	NA	NA	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8270	4-Bromophenyl phenyl ether	101-55-3	<0.100 U	0.66	NA	NA	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8270	4-Chloro-3-methylphenol	59-50-7	<0.100 U	0.24	NA	NA	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8270	4-Chloroaniline	106-47-8	<0.500 U	0.33	NA	NA	3.20E+02	3.20E+02	1.40E+04	1.40E+04	1.40E+04	hollow stem auger
MW-20	6/28/2000	10	8270	4-Chlorophenyl phenyl ether	7005-72-3	<0.100 U	0.66	NA	NA	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8270	4-Methylphenol	106-44-5	<0.100 U	0.66	NA	NA	4.00E+02	4.00E+02	1.80E+04	1.80E+04	1.80E+04	hollow stem auger
MW-20	6/28/2000	10	8270	4-Nitroaniline	100-01-6	<0.500 U	1.6	NA	NA	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8270	4-Nitrophenol	100-02-7	<0.500 U	---	NA	NA	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8270	Acenaphthene	83-32-9	<0.100 U	0.66	NA	NA	4.80E+03	4.80E+03	2.10E+05	2.10E+05	2.10E+05	hollow stem auger
MW-20	6/28/2000	10	8270	Acenaphthylene	208-96-8	<0.100 U	0.66	NA	NA	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8270	Aniline	62-53-3	<0.100 U	0.66	NA	NA	1.80E+02	2.30E+04	2.30E+04	2.30E+04	2.30E+04	hollow stem auger
MW-20	6/28/2000	10	8270	Anthracene	120-127-7	<0.100 U	0.66	NA	NA	2.40E+04	2.40E+04	1.10E+06	1.10E+06	1.10E+06	hollow stem auger
MW-20	6/28/2000	10	8270	Benzo(a)anthracene	56-55-3	<0.100 U	0.66	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	10	8270	Benzo(b)pyrene	50-32-8	0.264	0.66	0.1	2	1.40E+01	1.80E+01	1.80E+01	1.80E+01	1.80E+01	hollow stem auger
MW-20	6/28/2000	10	8270	Benzo(k)fluoranthene	205-99-2	<0.100 U	0.66	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	10	8270	Benzo(ghi)perylene	191-24-2	<0.100 U	0.66	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	10	8270	Benzo(k)fluoranthene	207-08-9	<0.100 U	0.66	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	10	8270	Benzic acid	65-85-0	<0.500 U	3.3	NA	NA	3.20E+05	3.20E+05	1.40E+07	1.40E+07	1.40E+07	hollow stem auger
MW-20	6/28/2000	10	8270	Benzyl alcohol	100-51-6	<0.100 U	1.3	NA	NA	2.40E+04	2.40E+04	1.10E+06	1.10E+06	1.10E+06	hollow stem auger
MW-20	6/28/2000	10	8270	Bis(2-chloro-ethoxy)methane	111-91-1	<0.100 U	0.66	NA	NA	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8270	Bis(2-chloro-ethyl)ether	111-44-4	<0.100 U	0.66	NA	NA	9.10E-01	1.20E+02	1.20E+02	1.20E+02	1.20E+02	hollow stem auger
MW-20	6/28/2000	10	8270	Bis(2-chloroisopropyl)ether	39638-32-9	<0.100 U	0.66	NA	NA	---	---	---	---	---	hollow stem auger
MW-20	6/28/2000	10	8270	Bis(2-ethylhexyl)phthalate	117-81-7	<0.100 U	0.66	NA	NA	7.10E+01	9.40E+03	9.40E+03	9.40E+03	9.40E+03	hollow stem auger
MW-20	6/28/2000	10	8270	Butyl benzyl phthalate	85-68-7	<0.100 U	0.66	NA	NA	1.60E+04	1.60E+04	7.00E+05	7.00E+05	7.00E+05	hollow stem auger
MW-20	6/28/2000	10	8270	Carbazole	86-74-8	<0.100 U	0.33	NA	NA	5.00E+01	6.60E+03	6.60E+03	6.60E+03	6.60E+03	hollow stem auger
MW-20	6/28/2000	10	8270	Chrysene	218-01-9	<0.100 U	0.66	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	10	8270	Dibenz(a,h)anthracene	53-70-3	<0.100 U	0.66	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	10	8270	Dibenzofuran	132-64-9	<0.100 U	0.33	NA	NA	1.60E+02	1.60E+02	7.00E+03	7.00E+03	7.00E+03	hollow stem auger
MW-20	6/28/2000	10	8270	Diethyl phthalate	84-66-2	<0.100 U	---	NA	NA	6.40E+04	6.40E+04	2.80E+06	2.80E+06	2.80E+06	hollow stem auger
MW-20	6/28/2000	10	8270	Dimethyl phthalate	131-11-3	<0.100 U	---	NA	NA	8.00E+04	8.00E+04	3.50E+06	3.50E+06	3.50E+06	hollow stem auger
MW-20	6/28/2000	10	8270	Di-n-butyl phthalate	84-74-2	<0.100 U	1.7	NA	NA	8.00E+03	8.00E+03	3.50E+05	3.50E+05	3.50E+05	hollow stem auger
MW-20	6/28/2000	10	8270	Di-n-octyl phthalate	117-84-0	<0.100 U	0.66	NA	NA	1.60E+03	1.60E+03	7.00E+04	7.00E+04	7.00E+04	hollow stem auger

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens
MW-20	6/28/2000	10	8270	Fluoranthene	206-44-0	<0.100 U	0.66	NA	NA	3.20E+03	3.20E+03	1.40E+05	hollow stem auger
MW-20	6/28/2000	10	8270	Fluorene	86-73-7	<0.100 U	0.66	NA	NA	3.20E+03	3.20E+03	1.40E+05	hollow stem auger
MW-20	6/28/2000	10	8270	Hexachlorobenzene	118-74-1	<0.100 U	0.66	NA	NA	6.30E-01	6.40E+01	8.20E+01	hollow stem auger
MW-20	6/28/2000	10	8270	Hexachlorobutadiene	87-68-3	<0.100 U	0.66	NA	NA	1.30E+01	1.70E+03	7.00E+02	hollow stem auger
MW-20	6/28/2000	10	8270	Hexachlorocyclopentadiene	77-47-4	<0.500 U	0.66	NA	NA	4.80E+02	4.80E+02	2.10E+04	hollow stem auger
MW-20	6/28/2000	10	8270	Hexachloroethane	67-72-1	<0.100 U	0.66	NA	NA	7.10E+01	9.40E+03	3.50E+03	hollow stem auger
MW-20	6/28/2000	10	8270	Indeno(1,2,3-cd)pyrene	193-39-5	<0.100 U	0.66	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	10	8270	Isophorone	78-59-1	<0.100 U	0.66	NA	NA	1.10E+03	1.60E+04	7.00E+05	hollow stem auger
MW-20	6/28/2000	10	8270	Naphthalene	91-20-3	<0.100 U	0.66	5	5	1.60E+03	1.60E+03	7.00E+04	hollow stem auger
MW-20	6/28/2000	10	8270	Nitrobenzene	98-95-3	<0.100 U	0.66	NA	NA	4.00E+01	4.00E+01	1.80E+03	hollow stem auger
MW-20	6/28/2000	10	8270	N-Nitrosodiphenylamine	86-30-6	<0.100 U	0.66	NA	NA	2.00E+02	2.70E+04	NA	hollow stem auger
MW-20	6/28/2000	10	8270	N-Nitrosodipropylamine	621-64-7	<0.100 U	1.3	NA	NA	1.40E-01	1.90E+01	NA	hollow stem auger
MW-20	6/28/2000	10	8270	Pentachlorophenol	87-86-5	<0.500 U	3.3	NA	NA	8.30E+00	1.10E+03	1.10E+05	hollow stem auger
MW-20	6/28/2000	10	8270	Phenanthrene	85-01-8	<0.100 U	0.66	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	10	8270	Phenol	108-95-2	<0.100 U	0.66	NA	NA	4.80E-04	4.80E-04	2.10E+06	hollow stem auger
MW-20	6/28/2000	10	8270	Pyrene	129-00-0	<0.100 U	0.66	NA	NA	2.40E+03	2.40E+03	1.10E+05	hollow stem auger
MW-21	7/14/2000	5	8270	1,2,4-Trichlorobenzene	120-82-1	<0.200 UD	0.66	NA	NA	8.00E-02	8.00E-02	3.50E+04	hollow stem auger
MW-21	7/14/2000	5	8270	1,2-Dichlorobenzene	95-50-1	<0.200 UD	0.66	NA	NA	7.20E+03	7.20E+03	3.20E+05	hollow stem auger
MW-21	7/14/2000	5	8270	1,3-Dichlorobenzene	541-73-1	<0.200 UD	0.66	NA	NA	4.20E+01	5.50E+03	NA	hollow stem auger
MW-21	7/14/2000	5	8270	1,4-Dichlorobenzene	106-46-7	<0.200 UD	0.66	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	2,4,5-Trichloro-phenol	95-95-4	<0.200 UD	0.66	NA	NA	8.00E+03	8.00E+03	3.50E+05	hollow stem auger
MW-21	7/14/2000	5	8270	2,4,6-Trichloro-phenol	88-06-2	<0.200 UD	0.66	NA	NA	9.10E+01	1.20E+04	NA	hollow stem auger
MW-21	7/14/2000	5	8270	2,4-Dichloro-phenol	120-83-2	<0.200 UD	0.66	NA	NA	2.40E+02	2.40E+02	1.10E+04	hollow stem auger
MW-21	7/14/2000	5	8270	2,4-Dimethyl-phenol	105-67-9	<0.400 UD	0.66	NA	NA	1.60E+03	1.60E+03	7.00E+04	hollow stem auger
MW-21	7/14/2000	5	8270	2,4-Dinitro-phenol	51-28-5	<1.00 UD	3.3	NA	NA	1.60E+02	1.60E+02	7.00E+03	hollow stem auger
MW-21	7/14/2000	5	8270	2,4-Dinitrotoluene	121-14-2	<1.00 UD	0.66	NA	NA	8.00E+01	8.00E+01	7.00E+03	hollow stem auger
MW-21	7/14/2000	5	8270	2,6-Dinitrotoluene	606-20-2	<1.00 UD	0.66	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	2-Chloronaphthalene	91-58-7	<0.200 UD	0.66	NA	NA	6.40E+03	6.40E+03	2.80E+05	hollow stem auger
MW-21	7/14/2000	5	8270	2-Chlorophenol	95-57-8	<0.200 UD	0.66	NA	NA	4.00E+02	4.00E+02	1.80E+04	hollow stem auger
MW-21	7/14/2000	5	8270	2-Methylnaphthalene	91-57-6	1.05 D	NA	NA	NA	3.20E+02	3.20E+02	1.40E+04	hollow stem auger
MW-21	7/14/2000	5	8270	2-Methylphenol	95-48-7	<0.200 UD	0.66	NA	NA	4.00E+03	4.00E+03	1.80E+05	hollow stem auger
MW-21	7/14/2000	5	8270	2-Nitroaniline	88-74-4	<1.00 UD	3.3	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	2-Nitrophenol	88-75-5	<0.200 UD	0.66	NA	NA	2.20E+00	2.90E+02	NA	hollow stem auger
MW-21	7/14/2000	5	8270	3,3-Dichlorobenzidine	91-94-1	<1.00 UD	1.3	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	3-Nitroaniline	99-09-2	<1.00 UD	3.3	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	4,6-Dinitro-2-methylphenol	534-52-1	<1.00 UD	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	4-Bromophenyl phenyl ether	101-55-3	<0.200 UD	0.66	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	4-Chloro-3-methylphenol	59-50-7	<0.200 UD	0.24	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	4-Chloroaniline	106-47-8	<1.00 UD	0.33	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	4-Chlorophenyl phenyl ether	7005-72-3	<0.200 UD	0.66	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	4-Methylphenol	106-44-5	<0.200 UD	0.66	NA	NA	4.00E+02	4.00E+02	1.80E+04	hollow stem auger
MW-21	7/14/2000	5	8270	4-Nitroaniline	100-01-6	<1.00 UD	1.6	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	4-Nitrophenol	100-02-7	<1.00 UD	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	Acenaphthene	83-32-9	<0.200 UD	0.66	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	Acenaphthylene	208-96-8	<0.200 UD	0.66	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	Aniline	62-53-3	<0.200 UD	0.66	NA	NA	1.80E+02	2.30E+04	NA	hollow stem auger
MW-21	7/14/2000	5	8270	Anthracene	120-12-7	<0.200 UD	0.66	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	Benzo(a)anthracene	56-55-3	<0.200 UD	0.66	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	Benzo(b)fluoranthene	50-32-8	<0.200 UD	0.66	0.1	2	1.40E-01	1.80E+01	NA	hollow stem auger
MW-21	7/14/2000	5	8270	Benzo(k)fluoranthene	205-99-2	<0.200 UD	0.66	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	Benzo(ghi)perylene	191-24-2	<0.200 UD	0.66	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	Benzo(k)fluoranthene	207-08-9	<0.200 UD	0.66	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	Benzoic acid	65-85-0	<1.00 UD	3.3	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	Benzyl alcohol	100-51-6	<0.200 UD	1.3	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	Bis(2-chloro-ethoxy)methane	111-91-1	<0.200 UD	0.66	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	Bis(2-chloro-ethyl)ether	111-91-1	<0.200 UD	0.66	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	Bis(2-chloroisopropyl)ether	39638-32-9	<0.200 UD	0.66	NA	NA	1.20E+02	1.20E+02	1.40E+05	hollow stem auger

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)							
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens
MW-21	7/14/2000	5	8270	Bis(2-ethylhexyl)phthalate	117-81-7	0.455 D	0.66	NA	NA	7.10E+01	1.60E+03	9.40E+03	7.00E+04	7.00E+04	hollow stem auger
MW-21	7/14/2000	5	8270	Butyl benzyl phthalate	85-68-7	< 0.200 UD	0.66	NA	NA	5.00E+01	1.60E+04	6.60E+03	7.00E+05	7.00E+05	hollow stem auger
MW-21	7/14/2000	5	8270	Carbazole	86-74-8	< 0.200 UD	0.33	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	Chrysene	218-01-9	< 0.200 UD	0.66	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	Dibenz(a,h)anthracene	53-70-3	< 0.200 UD	0.66	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	Dibenzofuran	132-64-9	< 0.200 UD	0.33	NA	NA	NA	1.60E+02	NA	7.00E+03	7.00E+03	hollow stem auger
MW-21	7/14/2000	5	8270	Diethyl phthalate	84-66-2	< 0.200 UD	---	NA	NA	NA	6.40E+04	NA	2.80E+06	2.80E+06	hollow stem auger
MW-21	7/14/2000	5	8270	Dimethyl phthalate	131-11-3	< 0.200 UD	---	NA	NA	NA	8.00E+04	NA	3.50E+06	3.50E+06	hollow stem auger
MW-21	7/14/2000	5	8270	Di-n-butyl phthalate	84-74-2	< 0.200 UD	1.7	NA	NA	NA	8.00E+03	NA	3.50E+05	3.50E+05	hollow stem auger
MW-21	7/14/2000	5	8270	Di-n-octyl phthalate	117-84-0	< 0.200 UD	0.66	NA	NA	NA	1.60E+03	NA	7.00E+04	7.00E+04	hollow stem auger
MW-21	7/14/2000	5	8270	Fluoranthene	206-44-0	< 0.200 UD	0.66	NA	NA	NA	3.20E+03	NA	1.40E+05	1.40E+05	hollow stem auger
MW-21	7/14/2000	5	8270	Fluorene	86-73-7	0.183 JD	0.66	NA	NA	NA	3.20E+03	NA	1.40E+05	1.40E+05	hollow stem auger
MW-21	7/14/2000	5	8270	Hexachlorobenzene	118-74-1	< 0.200 UD	0.66	NA	NA	6.30E-01	6.40E+01	8.20E+01	2.80E+03	2.80E+03	hollow stem auger
MW-21	7/14/2000	5	8270	Hexachlorocyclopentadiene	87-68-3	< 0.200 UD	0.66	NA	NA	1.30E+01	1.60E+01	1.70E+03	7.00E+02	7.00E+02	hollow stem auger
MW-21	7/14/2000	5	8270	Hexachloroethane	77-47-4	< 1.00 UD	0.66	NA	NA	7.10E+01	8.80E+02	9.40E+03	2.10E+04	2.10E+04	hollow stem auger
MW-21	7/14/2000	5	8270	Indeno(1,2,3-cd)pyrene	67-72-1	< 0.200 UD	0.66	NA	NA	7.10E+01	8.00E+01	9.40E+03	3.50E+03	3.50E+03	hollow stem auger
MW-21	7/14/2000	5	8270	Isophorone	193-39-5	< 0.200 UD	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	7.00E+05	hollow stem auger
MW-21	7/14/2000	5	8270	Naphthalene	91-20-3	0.287 D	0.66	5	NA	NA	1.60E+03	NA	7.00E+04	7.00E+04	hollow stem auger
MW-21	7/14/2000	5	8270	Nitrobenzene	98-95-3	< 0.200 UD	0.66	NA	NA	NA	4.00E+01	NA	1.80E+03	1.80E+03	hollow stem auger
MW-21	7/14/2000	5	8270	N-Nitrosodiphenylamine	86-30-6	< 0.200 UD	0.66	NA	NA	2.00E+02	2.70E+04	2.70E+04	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	N-Nitrosodipropylamine	621-64-7	< 0.200 UD	1.3	NA	NA	1.40E-01	1.90E+01	1.90E+01	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	Pentachlorophenol	87-86-5	< 1.00 UD	3.3	NA	NA	8.30E+00	2.40E+03	1.10E+03	1.10E+05	1.10E+05	hollow stem auger
MW-21	7/14/2000	5	8270	Phenanthrene	85-01-8	0.285 D	0.66	---	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8270	Phenol	108-95-2	< 0.200 UD	0.66	NA	NA	NA	4.80E+04	NA	2.10E+06	2.10E+06	hollow stem auger
MW-21	7/14/2000	5	8270	Pyrene	129-00-0	< 0.200 UD	0.66	NA	NA	NA	2.40E+03	NA	1.10E+05	1.10E+05	hollow stem auger
MW-21	7/14/2000	7.5	8270	1,2,4-Trichlorobenzene	120-82-1	< 0.200 UD	0.66	NA	NA	NA	8.00E+02	NA	3.50E+04	3.50E+04	hollow stem auger
MW-21	7/14/2000	7.5	8270	1,2-Dichlorobenzene	95-50-1	< 0.200 UD	0.66	NA	NA	NA	7.20E+03	NA	3.20E+05	3.20E+05	hollow stem auger
MW-21	7/14/2000	7.5	8270	1,3-Dichlorobenzene	541-73-1	< 0.200 UD	0.66	---	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	1,4-Dichlorobenzene	106-46-7	< 0.200 UD	0.66	NA	NA	4.20E+01	5.50E+03	5.50E+03	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	2,4,5-Trichloro-phenol	95-95-4	< 0.200 UD	0.66	NA	NA	NA	8.00E+03	1.20E+04	3.50E+05	3.50E+05	hollow stem auger
MW-21	7/14/2000	7.5	8270	2,4,6-Trichloro-phenol	88-06-2	< 0.200 UD	0.66	NA	NA	9.10E+01	1.20E+04	1.20E+04	1.10E+04	1.10E+04	hollow stem auger
MW-21	7/14/2000	7.5	8270	2,4-Dichloro-phenol	120-83-2	< 0.200 UD	0.66	NA	NA	NA	2.40E+02	NA	7.00E+04	7.00E+04	hollow stem auger
MW-21	7/14/2000	7.5	8270	2,4-Dimethyl-phenol	105-67-9	< 0.400 UD	0.66	NA	NA	NA	1.60E+03	NA	7.00E+03	7.00E+03	hollow stem auger
MW-21	7/14/2000	7.5	8270	2,4-Dinitro-phenol	51-28-5	< 1.00 UD	3.3	NA	NA	NA	1.60E+02	NA	7.00E+03	7.00E+03	hollow stem auger
MW-21	7/14/2000	7.5	8270	2,4-Dinitrotoluene	121-14-2	< 1.00 UD	0.66	NA	NA	NA	1.60E+02	NA	7.00E+03	7.00E+03	hollow stem auger
MW-21	7/14/2000	7.5	8270	2,6-Dinitrotoluene	606-20-2	< 1.00 UD	0.66	NA	NA	NA	8.00E+01	NA	3.50E+03	3.50E+03	hollow stem auger
MW-21	7/14/2000	7.5	8270	2-Chloronaphthalene	91-58-7	< 0.200 UD	0.66	NA	NA	NA	6.40E+03	NA	2.80E+05	2.80E+05	hollow stem auger
MW-21	7/14/2000	7.5	8270	2-Chlorophenol	95-57-8	< 0.200 UD	0.66	NA	NA	NA	4.00E+02	NA	1.80E+04	1.80E+04	hollow stem auger
MW-21	7/14/2000	7.5	8270	2-Methylnaphthalene	91-57-6	< 0.200 UD	0.66	---	NA	NA	3.20E+02	NA	1.40E+04	1.40E+04	hollow stem auger
MW-21	7/14/2000	7.5	8270	2-Methylphenol	95-48-7	< 0.200 UD	0.66	NA	NA	NA	4.00E+03	NA	1.80E+05	1.80E+05	hollow stem auger
MW-21	7/14/2000	7.5	8270	2-Nitroaniline	88-74-4	< 1.00 UD	3.3	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	2-Nitrophenol	88-75-5	< 0.200 UD	---	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	3,3-Dichlorobenzidine	91-94-1	< 1.00 UD	1.3	NA	NA	2.20E+00	2.90E+02	2.90E+02	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	3-Nitroaniline	99-09-2	< 1.00 UD	3.3	---	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 1.00 UD	---	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	4-Bromophenyl phenyl ether	101-55-3	< 0.200 UD	0.66	---	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	4-Chloro-3-methylphenol	59-50-7	< 0.200 UD	0.24	---	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	4-Chloroaniline	106-47-8	< 1.00 UD	0.33	NA	NA	NA	3.20E+02	NA	1.40E+04	1.40E+04	hollow stem auger
MW-21	7/14/2000	7.5	8270	4-Chlorophenyl phenyl ether	7005-72-3	< 0.200 UD	0.66	---	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	4-Methylphenol	106-44-5	< 0.200 UD	0.66	NA	NA	NA	4.00E+02	NA	1.80E+04	1.80E+04	hollow stem auger
MW-21	7/14/2000	7.5	8270	4-Nitroaniline	100-01-6	< 1.00 UD	1.6	---	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	4-Nitrophenol	100-02-7	< 1.00 UD	---	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	Acenaphthene	83-32-9	< 0.200 UD	0.66	---	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	Acenaphthylene	208-96-8	< 0.200 UD	0.66	---	NA	NA	4.80E+03	NA	2.10E+05	2.10E+05	hollow stem auger
MW-21	7/14/2000	7.5	8270	Aniline	62-53-3	< 0.200 UD	0.66	---	NA	1.80E+02	2.30E+04	2.30E+04	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	Anthracene	120-12-7	< 0.200 UD	0.66	---	NA	NA	2.40E+04	2.40E+04	1.10E+06	1.10E+06	hollow stem auger

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Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)							
								Method A Residential	Method A Industrial	Method B carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens
MW-21	7/14/2000	7.5	8270	Benzo(a)anthracene	56-55-3	< 0.200 UD	0.66	NA	NA	NA	1.80E+01	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	Benzo(a)pyrene	205-32-8	0.17 UD	0.66	0.1	2	1.40E-01	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	Benzo(b)fluoranthene	205-99-2	< 0.200 UD	0.66	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	Benzo(g)herylene	191-24-2	< 0.200 UD	0.66	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	Benzo(k)fluoranthene	207-08-9	< 0.200 UD	0.66	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	Benzoic acid	65-85-0	< 1.00 UD	3.3	NA	NA	NA	3.20E+05	NA	NA	1.40E+07	hollow stem auger
MW-21	7/14/2000	7.5	8270	Benzyl alcohol	100-51-6	< 0.200 UD	1.3	NA	NA	NA	2.40E+04	NA	NA	1.10E+06	hollow stem auger
MW-21	7/14/2000	7.5	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 0.200 UD	0.66	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	Bis(2-chloro-ethyl)ether	111-44-4	< 0.200 UD	0.66	NA	NA	9.10E-01	NA	1.20E+02	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	Bis(2-chloroisopropyl)ether	39638-32-9	< 0.200 UD	0.66	NA	NA	NA	3.20E+03	NA	NA	1.40E+05	hollow stem auger
MW-21	7/14/2000	7.5	8270	Bis(2-ethylhexyl)phthalate	117-81-7	0.116 UD	0.66	NA	NA	7.10E-01	9.40E+03	NA	NA	7.00E+04	hollow stem auger
MW-21	7/14/2000	7.5	8270	Butyl benzyl phthalate	85-68-7	< 0.200 UD	0.66	NA	NA	NA	1.60E+04	NA	NA	7.00E+05	hollow stem auger
MW-21	7/14/2000	7.5	8270	Carbazole	86-74-8	< 0.200 UD	0.33	NA	NA	5.00E+01	6.60E+03	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	Chrysene	118-01-9	< 0.200 UD	0.66	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	Dibenz(a,h)anthracene	53-70-3	< 0.200 UD	0.66	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	Dibenzofuran	132-64-9	< 0.200 UD	0.33	NA	NA	NA	1.60E+02	NA	NA	7.00E+03	hollow stem auger
MW-21	7/14/2000	7.5	8270	Diethyl phthalate	84-66-2	< 0.200 UD	0.66	NA	NA	NA	6.40E+04	NA	NA	2.80E+06	hollow stem auger
MW-21	7/14/2000	7.5	8270	Dimethyl phthalate	131-11-3	< 0.200 UD	0.66	NA	NA	NA	8.00E+04	NA	NA	3.50E+06	hollow stem auger
MW-21	7/14/2000	7.5	8270	Di-n-butyl phthalate	84-74-2	< 0.200 UD	1.7	NA	NA	NA	8.00E+03	NA	NA	7.00E+05	hollow stem auger
MW-21	7/14/2000	7.5	8270	Di-n-octyl phthalate	117-84-0	< 0.200 UD	0.66	NA	NA	NA	1.60E+03	NA	NA	7.00E+04	hollow stem auger
MW-21	7/14/2000	7.5	8270	Fluoranthene	206-44-0	< 0.200 UD	0.66	NA	NA	NA	3.20E+03	NA	NA	1.40E+05	hollow stem auger
MW-21	7/14/2000	7.5	8270	Fluorene	86-73-7	< 0.200 UD	0.66	NA	NA	NA	3.20E+03	NA	NA	1.40E+05	hollow stem auger
MW-21	7/14/2000	7.5	8270	Hexachlorobenzene	118-74-1	< 0.200 UD	0.66	NA	NA	6.30E-01	6.40E+01	8.20E+01	8.20E+01	2.80E+03	hollow stem auger
MW-21	7/14/2000	7.5	8270	Hexachlorobutadiene	87-68-3	< 0.200 UD	0.66	NA	NA	1.30E+01	1.70E+03	1.70E+03	1.70E+03	7.00E+02	hollow stem auger
MW-21	7/14/2000	7.5	8270	Hexachlorocyclopentadiene	77-47-4	< 1.00 UD	0.66	NA	NA	NA	4.80E+02	NA	NA	2.10E+04	hollow stem auger
MW-21	7/14/2000	7.5	8270	Hexachloroethane	67-72-1	< 0.200 UD	0.66	NA	NA	7.10E+01	8.00E+01	9.40E+03	9.40E+03	3.50E+03	hollow stem auger
MW-21	7/14/2000	7.5	8270	Indeno(1,2,3-cd)pyrene	193-39-5	< 0.200 UD	0.66	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	Isophthalone	78-59-1	< 0.200 UD	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	1.40E+05	7.00E+05	hollow stem auger
MW-21	7/14/2000	7.5	8270	Naphthalene	91-20-3	< 0.200 UD	0.66	5	5	1.60E+03	1.60E+03	7.00E+04	7.00E+04	1.80E+03	hollow stem auger
MW-21	7/14/2000	7.5	8270	Nitrobenzene	98-95-3	< 0.200 UD	0.66	NA	NA	NA	4.00E+01	NA	NA	1.80E+03	hollow stem auger
MW-21	7/14/2000	7.5	8270	N-Nitrosodiphenylamine	86-30-6	< 0.200 UD	0.66	NA	NA	2.00E+02	2.70E+04	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	N-Nitrosodipropylamine	621-64-7	< 0.200 UD	1.3	NA	NA	1.40E-01	1.90E+01	1.90E+01	1.90E+01	1.10E+05	hollow stem auger
MW-21	7/14/2000	7.5	8270	Pentachlorophenol	87-86-5	< 1.00 UD	3.3	NA	NA	8.30E+00	2.40E+03	2.40E+03	2.40E+03	1.10E+05	hollow stem auger
MW-21	7/14/2000	7.5	8270	Phenanthrene	85-01-8	< 0.200 UD	0.66	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	7.5	8270	Phenol	108-95-2	< 0.200 UD	0.66	NA	NA	NA	4.80E+04	NA	NA	2.10E+06	hollow stem auger
MW-21	7/14/2000	7.5	8270	Pyrene	129-00-0	< 0.200 UD	0.66	NA	NA	NA	2.40E+03	NA	NA	1.10E+05	hollow stem auger
MW-23	7/17/2000	3	8270	1,2,4-Trichlorobenzene	120-82-1	< 2.50 UD	0.66	NA	NA	NA	8.00E+02	NA	NA	3.50E+04	hollow stem auger
MW-23	7/17/2000	3	8270	1,2-Dichlorobenzene	95-50-1	< 2.50 UD	0.66	NA	NA	NA	7.20E+03	NA	NA	3.20E+05	hollow stem auger
MW-23	7/17/2000	3	8270	1,3-Dichlorobenzene	541-73-1	< 2.50 UD	0.66	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-23	7/17/2000	3	8270	1,4-Dichlorobenzene	106-46-7	< 2.50 UD	0.66	NA	NA	4.20E+01	5.50E+03	5.50E+03	5.50E+03	1.10E+05	hollow stem auger
MW-23	7/17/2000	3	8270	2,4,6-Trichloro-phenol	95-95-4	< 2.50 UD	0.66	NA	NA	NA	8.00E+03	NA	NA	3.50E+05	hollow stem auger
MW-23	7/17/2000	3	8270	2,4,6-Trichloro-phenol	88-06-2	< 2.50 UD	0.66	NA	NA	9.10E+01	1.20E+04	1.20E+04	1.20E+04	1.10E+04	hollow stem auger
MW-23	7/17/2000	3	8270	2,4-Dichloro-phenol	120-83-2	< 2.50 UD	0.66	NA	NA	NA	2.40E+02	NA	NA	7.00E+04	hollow stem auger
MW-23	7/17/2000	3	8270	2,4-Dimethyl-phenol	105-67-9	< 5.00 UD	0.66	NA	NA	NA	1.60E+03	NA	NA	7.00E+04	hollow stem auger
MW-23	7/17/2000	3	8270	2,4-Dinitro-phenol	51-28-5	< 12.5 UD	3.3	NA	NA	NA	1.60E+02	NA	NA	7.00E+03	hollow stem auger
MW-23	7/17/2000	3	8270	2,4-Dinitrotoluene	121-14-2	< 12.5 UD	0.66	NA	NA	NA	1.60E+02	NA	NA	7.00E+03	hollow stem auger
MW-23	7/17/2000	3	8270	2,6-Dinitrotoluene	606-20-2	< 12.5 UD	0.66	NA	NA	NA	8.00E+01	NA	NA	3.50E+03	hollow stem auger
MW-23	7/17/2000	3	8270	2-Chloronaphthalene	91-58-7	< 2.50 UD	0.66	NA	NA	NA	6.40E+03	NA	NA	2.80E+05	hollow stem auger
MW-23	7/17/2000	3	8270	2-Chlorophenol	95-57-8	< 2.50 UD	0.66	NA	NA	NA	4.00E+02	NA	NA	1.80E+04	hollow stem auger
MW-23	7/17/2000	3	8270	2-Methylnaphthalene	91-57-6	1.51 UD	0.66	NA	NA	NA	3.20E+02	NA	NA	1.40E+04	hollow stem auger
MW-23	7/17/2000	3	8270	2-Methylphenol	95-48-7	< 2.50 UD	0.66	NA	NA	NA	4.00E+03	NA	NA	1.80E+05	hollow stem auger
MW-23	7/17/2000	3	8270	2-Nitroaniline	88-74-4	< 12.5 UD	3.3	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-23	7/17/2000	3	8270	2-Nitrophenol	88-75-5	< 2.50 UD	0.66	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-23	7/17/2000	3	8270	3,3-Dichlorobenzidine	91-94-1	< 12.5 UD	1.3	NA	NA	2.20E+00	2.90E+02	2.90E+02	2.90E+02	1.10E+05	hollow stem auger
MW-23	7/17/2000	3	8270	3-Nitroaniline	99-09-2	< 12.5 UD	3.3	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-23	7/17/2000	3	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 12.5 UD	3.3	NA	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-23	7/17/2000	3	8270	4-Bromophenyl phenyl ether	101-55-3	< 2.50 UD	0.66	NA	NA	NA	NA	NA	NA	NA	hollow stem auger

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)							
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method	
MW-23	7/7/2000	3	8270	4-Chloro-3-methylphenol	59-50-7	< 2.50 UD	0.24	---	---	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	3	8270	4-Chloroaniline	106-47-8	< 12.5 UD	0.33	NA	NA	3.20E+02	---	---	---	1.40E+04	hollow stem auger
MW-23	7/7/2000	3	8270	4-Chlorophenyl phenyl ether	7065-72-3	< 2.50 UD	0.66	---	---	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	3	8270	4-Methylphenol	106-44-5	< 2.50 UD	0.66	NA	NA	4.00E+02	---	---	---	1.80E+04	hollow stem auger
MW-23	7/7/2000	3	8270	4-Nitroaniline	100-01-6	< 12.5 UD	1.6	---	---	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	3	8270	4-Nitrophenol	100-02-7	< 12.5 UD	---	---	---	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	3	8270	Acenaphthene	83-32-9	3.46 D	0.66	NA	NA	4.80E+03	---	---	---	2.10E+05	hollow stem auger
MW-23	7/7/2000	3	8270	Acenaphthylene	208-96-8	< 2.50 UD	0.66	---	---	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	3	8270	Aniline	62-53-3	< 2.50 UD	0.66	NA	1.80E+02	---	---	2.30E+04	---	---	hollow stem auger
MW-23	7/7/2000	3	8270	Anthracene	120-12-7	5.01 D	0.66	NA	NA	2.40E+04	---	---	---	1.10E+06	hollow stem auger
MW-23	7/7/2000	3	8270	Benz(a)anthracene	56-55-3	< 2.50 UD	0.66	NA	NA	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	3	8270	Benz(b)pyrene	50-32-8	6.83 D	0.66	0.1	1.40E+01	---	---	1.80E+01	---	---	hollow stem auger
MW-23	7/7/2000	3	8270	Benz(o)fluoranthene	205-99-2	7.06 D	0.66	NA	NA	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	3	8270	Benz(o)ghi)perylene	191-24-2	4.17 D	0.66	---	---	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	3	8270	Benz(a)fluoranthene	207-08-9	3.44 D	0.66	NA	NA	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	3	8270	Benzoic acid	65-85-0	< 12.5 UD	3.3	NA	---	3.20E+05	---	---	---	1.40E+07	hollow stem auger
MW-23	7/7/2000	3	8270	Benzyl alcohol	100-51-6	< 2.50 UD	1.3	NA	NA	2.40E+04	---	---	---	---	hollow stem auger
MW-23	7/7/2000	3	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 2.50 UD	0.66	---	---	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	3	8270	Bis(2-chloro-ethyl)ether	111-44-4	< 2.50 UD	0.66	NA	9.10E+01	---	---	1.20E+02	---	---	hollow stem auger
MW-23	7/7/2000	3	8270	Bis(2-chloroisopropyl)ether	39638-32-9	< 2.50 UD	0.66	NA	---	3.20E+03	---	---	---	1.40E+05	hollow stem auger
MW-23	7/7/2000	3	8270	Bis(2-ethylhexyl)phthalate	117-81-7	3.35 D	0.66	NA	7.10E+01	1.60E+03	---	9.40E+03	---	7.00E+04	hollow stem auger
MW-23	7/7/2000	3	8270	Butyl benzyl phthalate	85-68-7	< 2.50 UD	0.66	NA	NA	1.60E+04	---	---	---	7.00E+05	hollow stem auger
MW-23	7/7/2000	3	8270	Carbazole	86-74-8	3.25 D	0.33	NA	5.00E+01	---	---	6.60E+03	---	---	hollow stem auger
MW-23	7/7/2000	3	8270	Chrysene	218-01-9	8.53 D	0.66	NA	NA	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	3	8270	Dibenz(a,h)anthracene	53-70-3	< 2.50 UD	0.66	NA	NA	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	3	8270	Dibenzofuran	178-120-3	1.78 JD	0.33	NA	---	1.60E+02	---	---	---	7.00E+03	hollow stem auger
MW-23	7/7/2000	3	8270	Diethyl phthalate	84-66-2	< 2.50 UD	---	NA	---	6.40E+04	---	---	---	2.80E+06	hollow stem auger
MW-23	7/7/2000	3	8270	Dimethyl phthalate	131-11-3	< 2.50 UD	---	NA	---	8.00E+04	---	---	---	3.50E+06	hollow stem auger
MW-23	7/7/2000	3	8270	Di-n-butyl phthalate	84-74-2	< 2.50 UD	1.7	NA	---	8.00E+03	---	---	---	3.50E+05	hollow stem auger
MW-23	7/7/2000	3	8270	Di-n-octyl phthalate	117-84-0	< 2.50 UD	0.66	NA	---	1.60E+03	---	---	---	7.00E+04	hollow stem auger
MW-23	7/7/2000	3	8270	Fluoranthene	206-44-0	2.22 D	0.66	NA	---	3.20E+03	---	---	---	1.40E+05	hollow stem auger
MW-23	7/7/2000	3	8270	Fluorene	86-73-7	3.87 D	0.66	NA	---	3.20E+03	---	---	---	1.40E+05	hollow stem auger
MW-23	7/7/2000	3	8270	Hexachlorobenzene	118-74-1	< 2.50 UD	0.66	NA	6.30E+01	6.40E+01	---	8.20E+01	---	2.80E+03	hollow stem auger
MW-23	7/7/2000	3	8270	Hexachlorobutadiene	87-68-3	< 2.50 UD	0.66	NA	1.30E+01	1.60E+01	---	1.70E+03	---	7.00E+02	hollow stem auger
MW-23	7/7/2000	3	8270	Hexachlorocyclopentadiene	77-47-4	< 12.5 UD	0.66	NA	---	4.80E+02	---	---	---	2.10E+04	hollow stem auger
MW-23	7/7/2000	3	8270	Hexachloroethane	67-72-1	< 2.50 UD	0.66	NA	7.10E+01	8.00E+01	---	9.40E+03	---	3.50E+03	hollow stem auger
MW-23	7/7/2000	3	8270	Indeno(1,2,3-cd)pyrene	193-39-5	3.85 D	0.66	NA	---	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	3	8270	Isophthalene	78-59-1	< 2.50 UD	0.66	NA	1.10E+03	1.60E+04	---	1.40E+05	---	7.00E+05	hollow stem auger
MW-23	7/7/2000	3	8270	Naphthalene	91-20-3	1.94 JD	0.66	5	---	1.60E+03	---	---	---	7.00E+04	hollow stem auger
MW-23	7/7/2000	3	8270	Nitrobenzene	98-95-3	< 2.50 UD	0.66	NA	---	4.00E+01	---	---	---	1.80E+03	hollow stem auger
MW-23	7/7/2000	3	8270	N-Nitrosodiphenylamine	86-30-6	< 2.50 UD	0.66	NA	2.00E+02	---	---	2.70E+04	---	---	hollow stem auger
MW-23	7/7/2000	3	8270	N-Nitrosodipropylamine	621-64-7	< 2.50 UD	1.3	NA	1.40E+01	---	---	1.90E+01	---	---	hollow stem auger
MW-23	7/7/2000	3	8270	Pentachlorophenol	87-86-5	< 12.5 UD	3.3	NA	8.30E+00	2.40E+03	---	1.10E+03	---	1.10E+05	hollow stem auger
MW-23	7/7/2000	3	8270	Phenanthrene	85-01-8	20.5 D	0.66	---	---	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	3	8270	Phenol	108-95-2	< 2.50 UD	0.66	NA	---	4.80E+04	---	---	---	2.10E+06	hollow stem auger
MW-23	7/7/2000	3	8270	Pyrene	129-00-0	22.2 D	0.66	NA	---	2.40E+03	---	---	---	1.10E+05	hollow stem auger
MW-23	7/7/2000	7.5	8270	1,2,4-Trichlorobenzene	90-82-1	< 0.500 UD	0.66	---	---	---	---	---	---	3.50E+04	hollow stem auger
MW-23	7/7/2000	7.5	8270	1,2-Dichlorobenzene	95-50-1	< 0.500 UD	0.66	---	---	---	---	---	---	3.20E+05	hollow stem auger
MW-23	7/7/2000	7.5	8270	1,3-Dichlorobenzene	541-73-1	< 0.500 UD	0.66	---	---	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	1,4-Dichlorobenzene	106-46-7	< 0.500 UD	0.66	---	4.20E+01	---	---	5.50E+03	---	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	2,4,5-Trichlorophenol	95-95-4	< 0.500 UD	0.66	NA	---	8.00E+03	---	---	---	3.50E+05	hollow stem auger
MW-23	7/7/2000	7.5	8270	2,4,6-Trichlorophenol	88-06-2	< 0.500 UD	0.66	NA	9.10E+01	---	---	1.20E+04	---	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	2,4-Dichloro-phenol	120-83-2	< 0.500 UD	0.66	NA	---	2.40E+02	---	---	---	1.10E+04	hollow stem auger
MW-23	7/7/2000	7.5	8270	2,4-Dimethyl-phenol	105-67-9	< 1.00 UD	0.66	NA	---	1.60E+03	---	---	---	7.00E+04	hollow stem auger
MW-23	7/7/2000	7.5	8270	2,4-Dinitro-phenol	51-28-5	< 2.50 UD	3.3	NA	---	1.60E+02	---	---	---	7.00E+03	hollow stem auger
MW-23	7/7/2000	7.5	8270	2,4-Dinitrotoluene	121-14-2	< 2.50 UD	0.66	NA	---	1.60E+02	---	---	---	7.00E+03	hollow stem auger
MW-23	7/7/2000	7.5	8270	2,6-Dinitrotoluene	606-20-2	< 2.50 UD	0.66	NA	---	8.00E+01	---	---	---	3.50E+03	hollow stem auger

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	
MW-23	7/7/2000	7.5	8270	2-Chloronaphthalene	91-58-7	< 0.500 UD	0.66	NA	NA	6.40E+03	6.40E+03	2.80E+05	hollow stem auger
MW-23	7/7/2000	7.5	8270	2-Chlorophenol	95-57-8	< 0.500 UD	0.66	NA	NA	4.00E+02	4.00E+02	1.80E+04	hollow stem auger
MW-23	7/7/2000	7.5	8270	2-Methylnaphthalene	91-57-6	< 0.500 UD	---	---	---	3.20E+02	3.20E+02	1.40E+04	hollow stem auger
MW-23	7/7/2000	7.5	8270	2-Methylphenol	95-48-7	< 0.500 UD	0.66	NA	NA	4.00E+03	4.00E+03	1.80E+05	hollow stem auger
MW-23	7/7/2000	7.5	8270	2-Nitroaniline	88-74-4	< 2.50 UD	3.3	NA	NA	---	---	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	2-Nitrophenol	88-75-5	< 0.500 UD	---	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	3,3-Dichlorobenzidine	91-94-1	< 25.0 UD	1.3	NA	NA	2.20E+00	2.90E+02	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	3-Nitroaniline	99-09-2	< 2.50 UD	3.3	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 2.50 UD	---	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	4-Bromophenyl phenyl ether	101-55-3	< 0.500 UD	0.66	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	4-Chloro-3-methylphenol	59-50-7	< 0.500 UD	0.24	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	4-Chloroaniline	106-47-8	< 2.50 UD	0.33	NA	NA	3.20E+02	3.20E+02	1.40E+04	hollow stem auger
MW-23	7/7/2000	7.5	8270	4-Chlorophenyl phenyl ether	7005-72-3	< 0.500 UD	0.66	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	4-Methylphenol	106-44-5	< 0.500 UD	0.66	NA	NA	4.00E+02	4.00E+02	1.80E+04	hollow stem auger
MW-23	7/7/2000	7.5	8270	4-Nitroaniline	100-01-6	< 2.50 UD	1.6	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	4-Nitrophenol	100-02-7	< 2.50 UD	---	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	Acenaphthene	83-32-9	< 0.500 UD	0.66	NA	NA	4.80E+03	4.80E+03	2.10E+05	hollow stem auger
MW-23	7/7/2000	7.5	8270	Acenaphthylene	208-96-8	< 0.500 UD	0.66	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	Aniline	62-53-3	< 0.500 UD	0.66	NA	NA	1.80E+02	2.30E+04	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	Anthracene	120-127-7	0.507 D	0.66	NA	NA	2.40E+04	2.40E+04	1.10E+06	hollow stem auger
MW-23	7/7/2000	7.5	8270	Benzo(a)anthracene	56-55-3	0.792 D	0.66	NA	NA	NA	NA	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	Benzo(a)pyrene	50-32-8	0.72 D	0.66	0.1	2	1.40E+01	1.80E+01	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	Benzo(b)fluoranthene	205-99-2	< 0.500 UD	0.66	NA	NA	NA	NA	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	Benzo(g)hperylene	191-24-2	0.494 JD	0.66	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	Benzo(k)fluoranthene	207-08-9	1.49 D	0.66	NA	NA	NA	NA	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	Benzic acid	65-85-0	< 2.50 UD	3.3	NA	NA	3.20E+05	3.20E+05	1.40E+07	hollow stem auger
MW-23	7/7/2000	7.5	8270	Benzyl alcohol	100-51-6	< 0.500 UD	1.3	NA	NA	2.40E+04	2.40E+04	1.10E+06	hollow stem auger
MW-23	7/7/2000	7.5	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 0.500 UD	0.66	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	Bis(2-chloro-ethyl)ether	111-44-4	< 0.500 UD	0.66	NA	NA	9.10E+01	1.20E+02	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	Bis(2-chloroisopropyl)ether	39638-32-9	< 0.500 UD	0.66	NA	NA	3.20E+03	3.20E+03	1.40E+05	hollow stem auger
MW-23	7/7/2000	7.5	8270	Bis(2-ethylhexyl)phthalate	117-81-7	1.03 D	0.66	NA	NA	7.10E+01	9.40E+03	7.00E+04	hollow stem auger
MW-23	7/7/2000	7.5	8270	Butyl benzyl phthalate	85-68-7	< 0.500 UD	0.66	NA	NA	5.00E+01	6.60E+03	7.00E+05	hollow stem auger
MW-23	7/7/2000	7.5	8270	Carbazole	86-74-8	< 0.500 UD	0.33	NA	NA	NA	NA	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	Chrysene	218-01-9	0.928 D	0.66	NA	NA	NA	NA	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	Dibenz(a,h)anthracene	53-70-3	< 0.500 UD	0.66	NA	NA	NA	NA	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	Dibenzofuran	132-64-9	< 0.500 UD	0.33	NA	NA	1.60E+02	1.60E+02	7.00E+03	hollow stem auger
MW-23	7/7/2000	7.5	8270	Diethyl phthalate	84-66-2	< 0.500 UD	---	NA	NA	6.40E+04	6.40E+04	2.80E+06	hollow stem auger
MW-23	7/7/2000	7.5	8270	Dimethyl phthalate	131-11-3	< 0.500 UD	---	NA	NA	8.00E+04	8.00E+04	3.50E+06	hollow stem auger
MW-23	7/7/2000	7.5	8270	Di-n-butyl phthalate	84-74-2	< 0.500 UD	1.7	NA	NA	8.00E+03	8.00E+03	3.50E+05	hollow stem auger
MW-23	7/7/2000	7.5	8270	Di-n-octyl phthalate	117-84-0	< 0.500 UD	0.66	NA	NA	1.60E+03	1.60E+03	7.00E+04	hollow stem auger
MW-23	7/7/2000	7.5	8270	Fluoranthene	206-44-0	2.9 D	0.66	NA	NA	3.20E+03	3.20E+03	1.40E+05	hollow stem auger
MW-23	7/7/2000	7.5	8270	Fluorene	86-73-7	0.371 JD	0.66	NA	NA	3.20E+03	3.20E+03	1.40E+05	hollow stem auger
MW-23	7/7/2000	7.5	8270	Hexachlorobenzene	118-74-1	< 0.500 UD	0.66	NA	NA	6.30E+01	8.20E+01	2.80E+03	hollow stem auger
MW-23	7/7/2000	7.5	8270	Hexachlorobutadiene	87-68-3	< 0.500 UD	0.66	NA	NA	1.30E+01	1.70E+03	7.00E+02	hollow stem auger
MW-23	7/7/2000	7.5	8270	Hexachlorocyclopentadiene	77-47-4	< 2.50 UD	0.66	NA	NA	4.80E+02	4.80E+02	2.10E+04	hollow stem auger
MW-23	7/7/2000	7.5	8270	Hexachloroethane	67-72-1	< 0.500 UD	0.66	NA	NA	8.00E+01	9.40E+03	3.50E+04	hollow stem auger
MW-23	7/7/2000	7.5	8270	Indeno(1,2,3-cd)pyrene	193-39-5	0.435 JD	0.66	NA	NA	NA	NA	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	Isophorone	78-59-1	< 0.500 UD	0.66	NA	NA	1.40E+03	1.40E+03	7.00E+05	hollow stem auger
MW-23	7/7/2000	7.5	8270	Naphthalene	91-20-3	< 0.500 UD	0.66	5	5	1.60E+03	1.60E+03	7.00E+04	hollow stem auger
MW-23	7/7/2000	7.5	8270	Nitrobenzene	98-95-3	< 0.500 UD	0.66	NA	NA	4.00E+01	4.00E+01	1.80E+03	hollow stem auger
MW-23	7/7/2000	7.5	8270	N-Nitrosodiphenylamine	86-30-6	< 0.500 UD	0.66	NA	NA	2.00E+02	2.70E+04	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	N-Nitrosodipropylamine	621-64-7	< 0.500 UD	1.3	NA	NA	1.40E+01	1.90E+01	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	Pentachlorophenol	87-86-5	< 2.50 UD	3.3	NA	NA	8.30E+00	1.10E+03	1.10E+05	hollow stem auger
MW-23	7/7/2000	7.5	8270	Phenanthrene	85-01-8	2.25 D	0.66	---	---	---	---	---	hollow stem auger
MW-23	7/7/2000	7.5	8270	Phenol	108-95-2	< 0.500 UD	0.66	NA	NA	4.80E+04	4.80E+04	2.10E+06	hollow stem auger
MW-23	7/7/2000	7.5	8270	Pyrene	129-00-0	2.27 D	0.66	NA	NA	2.40E+03	2.40E+03	1.10E+05	hollow stem auger
MW-24D	8/28/2000	6	8270	1,2,4-Trichlorobenzene	120-82-1	< 0.100 U	0.66	NA	NA	8.00E+02	8.00E+02	3.50E+04	hollow stem auger

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens
MW-24D	6/28/2000	6	8270	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66	NA	NA	NA	7.20E+03	3.20E+05	hollow stem auger
MW-24D	6/28/2000	6	8270	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	NA	NA	4.20E+01	5.50E+03	hollow stem auger	
MW-24D	6/28/2000	6	8270	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	NA	9.10E+01	1.20E+04	hollow stem auger	
MW-24D	6/28/2000	6	8270	2,4,5-Trichloro-phenol	95-95-4	<0.100 U	0.66	NA	NA	8.00E+03	3.50E+05	hollow stem auger	
MW-24D	6/28/2000	6	8270	2,4,6-Trichloro-phenol	88-06-2	<0.100 U	0.66	NA	NA	2.40E+02	1.10E+04	hollow stem auger	
MW-24D	6/28/2000	6	8270	2,4-Dichloro-phenol	120-83-2	<0.100 U	0.66	NA	NA	1.60E+03	7.00E+03	hollow stem auger	
MW-24D	6/28/2000	6	8270	2,4-Dimethyl-phenol	105-67-9	<0.200 U	0.66	NA	NA	1.60E+02	7.00E+03	hollow stem auger	
MW-24D	6/28/2000	6	8270	2,4-Dinitro-phenol	51-28-5	<0.500 U	3.3	NA	NA	1.60E+02	7.00E+03	hollow stem auger	
MW-24D	6/28/2000	6	8270	2,4-Dinitrotoluene	121-14-2	<0.500 U	0.66	NA	NA	1.60E+02	7.00E+03	hollow stem auger	
MW-24D	6/28/2000	6	8270	2,6-Dinitrotoluene	606-20-2	<0.500 U	0.66	NA	NA	8.00E+01	3.50E+05	hollow stem auger	
MW-24D	6/28/2000	6	8270	2-Chloronaphthalene	91-57-8	<0.100 U	0.66	NA	NA	6.40E+03	2.80E+05	hollow stem auger	
MW-24D	6/28/2000	6	8270	2-Chlorophenol	95-57-8	<0.100 U	0.66	NA	NA	4.00E+02	1.80E+04	hollow stem auger	
MW-24D	6/28/2000	6	8270	2-Methylnaphthalene	91-57-6	0.281	0.281	NA	NA	3.20E+02	1.40E+04	hollow stem auger	
MW-24D	6/28/2000	6	8270	2-Nitroaniline	88-74-4	<0.100 U	0.66	NA	NA	4.00E+03	1.80E+05	hollow stem auger	
MW-24D	6/28/2000	6	8270	2-Nitrophenol	88-74-5	<0.500 U	3.3	NA	NA	2.90E+02	2.10E+05	hollow stem auger	
MW-24D	6/28/2000	6	8270	3,3-Dichlorobenzidine	91-94-1	<5.00 U	1.3	NA	NA	2.20E+00	2.90E+02	hollow stem auger	
MW-24D	6/28/2000	6	8270	3-Nitroaniline	99-09-2	<0.500 U	3.3	NA	NA	2.90E+02	2.10E+05	hollow stem auger	
MW-24D	6/28/2000	6	8270	4,6-Dinitro-2-methylphenol	534-52-1	<0.500 U	0.66	NA	NA	2.90E+02	2.10E+05	hollow stem auger	
MW-24D	6/28/2000	6	8270	4-Bromophenyl phenyl ether	101-56-3	<0.100 U	0.66	NA	NA	2.90E+02	2.10E+05	hollow stem auger	
MW-24D	6/28/2000	6	8270	4-Chloro-3-methylphenol	59-50-7	<0.100 U	0.24	NA	NA	3.20E+02	1.40E+04	hollow stem auger	
MW-24D	6/28/2000	6	8270	4-Chloroaniline	106-47-8	<0.500 U	0.33	NA	NA	4.00E+02	1.80E+04	hollow stem auger	
MW-24D	6/28/2000	6	8270	4-Chlorophenyl phenyl ether	7005-72-3	<0.100 U	0.66	NA	NA	4.00E+02	1.80E+04	hollow stem auger	
MW-24D	6/28/2000	6	8270	4-Nitroaniline	106-44-5	<0.100 U	0.66	NA	NA	4.00E+02	1.80E+04	hollow stem auger	
MW-24D	6/28/2000	6	8270	4-Nitrophenol	100-01-6	<0.500 U	1.6	NA	NA	4.80E+03	2.10E+05	hollow stem auger	
MW-24D	6/28/2000	6	8270	Acenaphthene	83-32-9	<0.100 U	0.66	NA	NA	1.80E+02	2.30E+04	hollow stem auger	
MW-24D	6/28/2000	6	8270	Acenaphthylene	208-96-8	<0.100 U	0.66	NA	NA	1.80E+02	2.30E+04	hollow stem auger	
MW-24D	6/28/2000	6	8270	Aniline	62-53-3	<0.100 U	0.66	NA	NA	2.40E+04	1.10E+06	hollow stem auger	
MW-24D	6/28/2000	6	8270	Anthracene	120-12-7	<0.100 U	0.66	NA	NA	1.80E+01	NA	hollow stem auger	
MW-24D	6/28/2000	6	8270	Benzo(a)anthracene	56-55-3	<0.100 U	0.66	0.1	2	1.40E+01	NA	hollow stem auger	
MW-24D	6/28/2000	6	8270	Benzo(b)fluoranthene	205-99-2	<0.100 U	0.66	NA	NA	NA	NA	hollow stem auger	
MW-24D	6/28/2000	6	8270	Benzo(g)h)perylene	191-24-2	<0.100 U	0.66	NA	NA	NA	NA	hollow stem auger	
MW-24D	6/28/2000	6	8270	Benzo(k)fluoranthene	207-08-9	<0.100 U	0.66	NA	NA	NA	NA	hollow stem auger	
MW-24D	6/28/2000	6	8270	Benzoic acid	65-85-0	<0.500 U	3.3	NA	NA	3.20E+05	1.40E+07	hollow stem auger	
MW-24D	6/28/2000	6	8270	Benzyl alcohol	100-51-6	<0.100 U	1.3	NA	NA	2.40E+04	1.10E+06	hollow stem auger	
MW-24D	6/28/2000	6	8270	Bis(2-chloro-ethoxy)methane	111-91-1	<0.100 U	0.66	NA	NA	9.10E-01	1.20E+02	hollow stem auger	
MW-24D	6/28/2000	6	8270	Bis(2-chloro-ethyl)ether	111-44-4	<0.100 U	0.66	NA	NA	9.10E-01	1.20E+02	hollow stem auger	
MW-24D	6/28/2000	6	8270	Bis(2-chloroisopropyl)ether	39638-32-9	<0.100 U	0.66	NA	NA	3.20E+03	1.40E+05	hollow stem auger	
MW-24D	6/28/2000	6	8270	Bis(2-ethylhexyl)phthalate	117-81-7	0.196	0.66	NA	NA	7.10E+01	9.40E+03	hollow stem auger	
MW-24D	6/28/2000	6	8270	Butyl benzyl phthalate	85-68-7	<0.100 U	0.66	NA	NA	1.60E+04	7.00E+05	hollow stem auger	
MW-24D	6/28/2000	6	8270	Carbazole	86-74-8	<0.100 U	0.33	NA	NA	5.00E+01	6.60E+03	hollow stem auger	
MW-24D	6/28/2000	6	8270	Chrysene	218-01-9	<0.100 U	0.66	NA	NA	NA	NA	hollow stem auger	
MW-24D	6/28/2000	6	8270	Dibenzofluoranthene	53-70-3	<0.100 U	0.66	NA	NA	NA	NA	hollow stem auger	
MW-24D	6/28/2000	6	8270	Dibenzofuran	132-64-9	<0.100 U	0.33	NA	NA	1.60E+02	7.00E+03	hollow stem auger	
MW-24D	6/28/2000	6	8270	Diethyl phthalate	84-66-2	<0.100 U	---	NA	NA	6.40E+04	3.50E+06	hollow stem auger	
MW-24D	6/28/2000	6	8270	Dimethyl phthalate	131-11-3	<0.100 U	---	NA	NA	8.00E+04	3.50E+06	hollow stem auger	
MW-24D	6/28/2000	6	8270	Di-n-butyl phthalate	84-74-2	<0.100 U	1.7	NA	NA	8.00E+03	3.50E+05	hollow stem auger	
MW-24D	6/28/2000	6	8270	Di-n-octyl phthalate	117-84-0	<0.100 U	0.66	NA	NA	1.60E+03	7.00E+04	hollow stem auger	
MW-24D	6/28/2000	6	8270	Fluoranthene	206-44-0	<0.100 U	0.66	NA	NA	3.20E+03	1.40E+05	hollow stem auger	
MW-24D	6/28/2000	6	8270	Fluorene	86-73-7	<0.100 U	0.66	NA	NA	3.20E+03	1.40E+05	hollow stem auger	
MW-24D	6/28/2000	6	8270	Hexachlorobenzene	118-74-1	<0.100 U	0.66	NA	NA	6.30E-01	8.20E+01	hollow stem auger	
MW-24D	6/28/2000	6	8270	Hexachlorobutadiene	87-68-3	<0.100 U	0.66	NA	NA	1.30E+01	1.70E+03	hollow stem auger	
MW-24D	6/28/2000	6	8270	Hexachlorocyclopentadiene	77-47-4	<0.500 U	0.66	NA	NA	4.80E+02	2.10E+04	hollow stem auger	
MW-24D	6/28/2000	6	8270	Hexachloroethane	67-72-1	<0.100 U	0.66	NA	NA	7.10E+01	9.40E+03	hollow stem auger	
MW-24D	6/28/2000	6	8270	Indeno(1,2,3-cd)pyrene	193-39-5	<0.100 U	0.66	NA	NA	NA	NA	hollow stem auger	

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)							
								Method A Residential	Method A Industrial	Method B carcinogens	Method B, non-carcinogens	Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Method C, carcinogens
MW-24D	6/28/2000	6	8270	Isophorone	78-59-1	<0.100 U	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	hollow stem auger	
MW-24D	6/28/2000	6	8270	Naphthalene	91-20-3	<0.100 U	0.66	5	5	---	1.60E+03	---	7.00E+04	hollow stem auger	
MW-24D	6/28/2000	6	8270	Nitrobenzene	98-95-3	<0.100 U	0.66	NA	NA	---	4.00E+01	---	1.80E+03	hollow stem auger	
MW-24D	6/28/2000	6	8270	N-Nitrosodiphenylamine	86-30-6	<0.100 U	0.66	NA	NA	2.00E+02	---	2.70E+04	hollow stem auger		
MW-24D	6/28/2000	6	8270	N-Nitrosodipropylamine	621-64-7	<0.100 U	3.3	NA	NA	1.40E+01	---	1.90E+01	hollow stem auger		
MW-24D	6/28/2000	6	8270	Pentachlorophenol	87-86-5	<0.500 U	3.3	NA	NA	8.30E+00	2.40E+03	1.10E+03	1.10E+05	hollow stem auger	
MW-24D	6/28/2000	6	8270	Phenanthrene	85-01-8	0.174	0.66	---	---	---	---	---	---	---	hollow stem auger
MW-24D	6/28/2000	6	8270	Phenol	108-96-2	<0.100 U	0.66	NA	NA	---	4.80E+04	---	2.10E+06	hollow stem auger	
MW-24D	6/28/2000	6	8270	Pyrene	129-00-0	<0.100 U	0.66	NA	NA	---	2.40E+03	---	1.10E+05	hollow stem auger	
MW-24D	6/28/2000	34	8270	1,2,4-Trichlorobenzene	120-82-1	<0.100 U	0.66	NA	NA	---	8.00E+02	---	3.50E+04	hollow stem auger	
MW-24D	6/28/2000	34	8270	1,2-Dichlorobenzene	95-50-1	<0.100 U	0.66	NA	NA	---	7.20E+03	---	3.20E+05	hollow stem auger	
MW-24D	6/28/2000	34	8270	1,3-Dichlorobenzene	541-73-1	<0.100 U	0.66	---	---	---	---	---	---	hollow stem auger	
MW-24D	6/28/2000	34	8270	1,4-Dichlorobenzene	106-46-7	<0.100 U	0.66	NA	NA	4.20E+01	---	5.50E+03	hollow stem auger		
MW-24D	6/28/2000	34	8270	2,4,5-Trichloro-phenol	95-95-4	<0.100 U	0.66	NA	NA	---	8.00E+03	---	3.50E+05	hollow stem auger	
MW-24D	6/28/2000	34	8270	2,4,6-Trichloro-phenol	88-06-2	<0.100 U	0.66	NA	NA	9.10E+01	1.20E+04	---	hollow stem auger		
MW-24D	6/28/2000	34	8270	2,4-Dichloro-phenol	120-83-2	<0.100 U	0.66	NA	NA	---	2.40E+02	---	1.10E+04	hollow stem auger	
MW-24D	6/28/2000	34	8270	2,4-Dimethyl-phenol	105-67-9	<0.200 U	0.66	NA	NA	---	1.60E+03	---	7.00E+04	hollow stem auger	
MW-24D	6/28/2000	34	8270	2,4-Dinitro-phenol	51-28-5	<0.500 U	3.3	NA	NA	---	1.60E+02	---	7.00E+03	hollow stem auger	
MW-24D	6/28/2000	34	8270	2,4-Dinitrotoluene	121-14-2	<0.500 U	0.66	NA	NA	---	1.60E+02	---	7.00E+03	hollow stem auger	
MW-24D	6/28/2000	34	8270	2,6-Dinitrotoluene	606-20-2	<0.500 U	0.66	NA	NA	---	8.00E+01	---	3.50E+03	hollow stem auger	
MW-24D	6/28/2000	34	8270	2-Chloronaphthalene	95-57-8	<0.100 U	0.66	NA	NA	---	6.40E+03	---	2.80E+05	hollow stem auger	
MW-24D	6/28/2000	34	8270	2-Chlorophenol	91-57-6	<0.100 U	0.66	NA	NA	---	4.00E+02	---	1.80E+04	hollow stem auger	
MW-24D	6/28/2000	34	8270	2-Methyl-naphthalene	91-57-6	<0.100 U	0.66	---	---	---	3.20E+02	---	1.40E+04	hollow stem auger	
MW-24D	6/28/2000	34	8270	2-Methylphenol	95-48-7	<0.100 U	0.66	NA	NA	---	4.00E+03	---	1.80E+05	hollow stem auger	
MW-24D	6/28/2000	34	8270	2-Nitroaniline	88-74-4	<0.500 U	3.3	NA	NA	---	---	---	---	hollow stem auger	
MW-24D	6/28/2000	34	8270	2-Nitrophenol	88-75-5	<0.100 U	0.66	NA	NA	---	---	---	---	hollow stem auger	
MW-24D	6/28/2000	34	8270	3,3-Dichlorobenzidine	91-94-1	<5.00 U	1.3	NA	NA	2.20E+00	---	2.90E+02	---	hollow stem auger	
MW-24D	6/28/2000	34	8270	3-Nitroaniline	99-09-2	<0.500 U	3.3	---	---	---	---	---	---	hollow stem auger	
MW-24D	6/28/2000	34	8270	4,6-Dinitro-2-methylphenol	534-52-1	<0.500 U	---	---	---	---	---	---	---	hollow stem auger	
MW-24D	6/28/2000	34	8270	4-Bromophenyl phenyl ether	101-55-3	<0.100 U	0.66	---	---	---	---	---	---	hollow stem auger	
MW-24D	6/28/2000	34	8270	4-Chloro-3-methylphenol	59-50-7	<0.100 U	0.24	---	---	---	---	---	---	hollow stem auger	
MW-24D	6/28/2000	34	8270	4-Chloroaniline	106-47-8	<0.500 U	0.33	NA	NA	---	3.20E+02	---	1.40E+04	hollow stem auger	
MW-24D	6/28/2000	34	8270	4-Chlorophenyl phenyl ether	7005-72-3	<0.100 U	0.66	---	---	---	---	---	---	hollow stem auger	
MW-24D	6/28/2000	34	8270	4-Methylphenol	106-44-5	<0.100 U	0.66	NA	NA	---	4.00E+02	---	1.80E+04	hollow stem auger	
MW-24D	6/28/2000	34	8270	4-Nitroaniline	100-01-6	<0.500 U	1.6	---	---	---	---	---	---	hollow stem auger	
MW-24D	6/28/2000	34	8270	4-Nitrophenol	100-02-7	<0.500 U	---	---	---	---	---	---	---	hollow stem auger	
MW-24D	6/28/2000	34	8270	Acenaphthene	83-32-9	<0.100 U	0.66	NA	NA	---	4.80E+03	---	2.10E+05	hollow stem auger	
MW-24D	6/28/2000	34	8270	Acenaphthylene	208-96-8	<0.100 U	0.66	---	---	---	---	---	---	hollow stem auger	
MW-24D	6/28/2000	34	8270	Aniline	62-53-3	<0.100 U	0.66	NA	NA	1.80E+02	---	2.30E+04	---	hollow stem auger	
MW-24D	6/28/2000	34	8270	Anthracene	120-12-7	<0.100 U	0.66	NA	NA	---	2.40E+04	---	1.10E+06	hollow stem auger	
MW-24D	6/28/2000	34	8270	Benzo(a)anthracene	56-55-3	<0.100 U	0.66	NA	NA	---	---	---	---	hollow stem auger	
MW-24D	6/28/2000	34	8270	Benzo(a)pyrene	50-32-8	<0.100 U	0.66	0.1	2	1.40E+01	---	1.80E+01	---	hollow stem auger	
MW-24D	6/28/2000	34	8270	Benzo(b)fluoranthene	205-99-2	<0.100 U	0.66	NA	NA	---	---	---	---	hollow stem auger	
MW-24D	6/28/2000	34	8270	Benzo(g)h)perylene	191-24-2	<0.100 U	0.66	---	---	---	---	---	---	hollow stem auger	
MW-24D	6/28/2000	34	8270	Benzo(k)fluoranthene	207-08-9	<0.100 U	0.66	NA	NA	---	---	---	---	hollow stem auger	
MW-24D	6/28/2000	34	8270	Benzoic acid	65-85-0	<0.500 U	3.3	NA	NA	---	3.20E+05	---	1.40E+07	hollow stem auger	
MW-24D	6/28/2000	34	8270	Benzyl alcohol	100-51-6	<0.100 U	1.3	NA	NA	---	2.40E+04	---	1.10E+06	hollow stem auger	
MW-24D	6/28/2000	34	8270	Bis(2-chloro-ethoxy)methane	111-91-1	<0.100 U	0.66	---	---	---	---	---	---	hollow stem auger	
MW-24D	6/28/2000	34	8270	Bis(2-chloro-ethyl)ether	111-44-4	<0.100 U	0.66	NA	NA	9.10E+01	---	1.20E+02	---	hollow stem auger	
MW-24D	6/28/2000	34	8270	Bis(2-chloroisopropyl)ether	39838-32-9	<0.100 U	0.66	NA	NA	---	3.20E+03	---	1.40E+05	hollow stem auger	
MW-24D	6/28/2000	34	8270	Bis(2-ethylhexyl)phthalate	117-81-7	0.339	0.66	NA	NA	7.10E+01	9.40E+03	---	7.00E+04	hollow stem auger	
MW-24D	6/28/2000	34	8270	Butyl benzyl phthalate	85-68-7	<0.100 U	0.66	NA	NA	---	1.60E+04	---	7.00E+05	hollow stem auger	
MW-24D	6/28/2000	34	8270	Carbazole	86-74-8	<0.100 U	0.33	NA	NA	5.00E+01	6.60E+03	---	---	hollow stem auger	
MW-24D	6/28/2000	34	8270	Chrysene	218-01-9	<0.100 U	0.66	NA	NA	---	---	---	---	hollow stem auger	
MW-24D	6/28/2000	34	8270	Dibenz(a,h)anthracene	53-70-3	<0.100 U	0.66	NA	NA	---	---	---	---	hollow stem auger	
MW-24D	6/28/2000	34	8270	Dibenzofuran	132-64-9	<0.100 U	0.33	NA	NA	---	1.60E+02	---	7.00E+03	hollow stem auger	
MW-24D	6/28/2000	34	8270	Diethyl phthalate	84-66-2	<0.100 U	---	NA	NA	---	6.40E+04	---	2.80E+06	hollow stem auger	

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens
MW-24D	6/28/2000	34	8270	Dimethyl phthalate	131-11-3	<0.100 U	---	NA	NA	8.00E+04	---	3.50E+06	hollow stem auger
MW-24D	6/28/2000	34	8270	Di-n-butyl phthalate	84-74-2	<0.100 U	1.7	NA	NA	8.00E+03	---	3.50E+05	hollow stem auger
MW-24D	6/28/2000	34	8270	Di-n-octyl phthalate	117-84-0	<0.100 U	0.66	NA	NA	1.60E+03	---	7.00E+04	hollow stem auger
MW-24D	6/28/2000	34	8270	Fluoranthene	206-44-0	<0.100 U	0.66	NA	NA	3.20E+03	---	1.40E+05	hollow stem auger
MW-24D	6/28/2000	34	8270	Fluorene	86-73-7	<0.100 U	0.66	NA	NA	3.20E+03	---	1.40E+05	hollow stem auger
MW-24D	6/28/2000	34	8270	Hexachlorobenzene	118-74-1	<0.100 U	0.66	NA	NA	6.30E+01	8.20E+01	2.80E+03	hollow stem auger
MW-24D	6/28/2000	34	8270	Hexachlorobutadiene	87-68-3	<0.100 U	0.66	NA	NA	1.30E+01	1.70E+03	7.00E+02	hollow stem auger
MW-24D	6/28/2000	34	8270	Hexachlorocyclopentadiene	77-47-4	<0.500 U	0.66	NA	NA	4.80E+02	---	2.10E+04	hollow stem auger
MW-24D	6/28/2000	34	8270	Hexachloroethane	67-72-1	<0.100 U	0.66	NA	NA	7.10E+01	9.40E+03	3.50E+04	hollow stem auger
MW-24D	6/28/2000	34	8270	Indeno(1,2,3-cd)pyrene	183-39-5	<0.100 U	0.66	NA	NA	NA	---	---	hollow stem auger
MW-24D	6/28/2000	34	8270	Isophorone	78-59-1	<0.100 U	0.66	NA	NA	1.10E+03	1.40E+05	7.00E+05	hollow stem auger
MW-24D	6/28/2000	34	8270	Naphthalene	91-20-3	<0.100 U	0.66	5	NA	1.60E+03	---	7.00E+04	hollow stem auger
MW-24D	6/28/2000	34	8270	Nitrobenzene	98-95-3	<0.100 U	0.66	NA	NA	4.00E+01	---	1.80E+03	hollow stem auger
MW-24D	6/28/2000	34	8270	N-Nitrosodiphenylamine	86-30-6	<0.100 U	0.66	NA	NA	2.00E+02	2.70E+04	---	hollow stem auger
MW-24D	6/28/2000	34	8270	N-Nitrosodipropylamine	621-64-7	<0.100 U	1.3	NA	NA	1.40E+01	1.90E+01	---	hollow stem auger
MW-24D	6/28/2000	34	8270	Pentachlorophenol	87-86-5	<0.500 U	3.3	NA	NA	8.30E+00	1.10E+03	1.10E+05	hollow stem auger
MW-24D	6/28/2000	34	8270	Phenanthrene	85-01-8	<0.100 U	0.66	---	---	2.40E+03	---	---	hollow stem auger
MW-24D	6/28/2000	34	8270	Phenol	108-95-2	<0.100 U	0.66	NA	NA	4.80E+04	---	2.10E+06	hollow stem auger
MW-24D	6/28/2000	34	8270	Pyrene	129-00-0	<0.100 U	0.66	NA	NA	2.40E+03	---	1.10E+05	hollow stem auger
MW-7S	6/19/1989	4	8270	1,2,4-Trichlorobenzene	120-82-1	<0.068 U	0.66	NA	NA	8.00E+02	---	3.50E+04	split spoon sampler
MW-7S	6/19/1989	4	8270	1,2-Dichlorobenzene	95-50-1	<0.068 U	0.66	NA	NA	7.20E+03	---	3.20E+05	split spoon sampler
MW-7S	6/19/1989	4	8270	1,3-Dichlorobenzene	541-73-1	<0.068 U	0.66	---	---	---	---	---	split spoon sampler
MW-7S	6/19/1989	4	8270	1,4-Dichlorobenzene	106-46-7	<0.068 U	0.66	NA	NA	4.20E+01	5.50E+03	---	split spoon sampler
MW-7S	6/19/1989	4	8270	2,4,5-Trichloro-phenol	95-95-4	<0.34 U	0.66	NA	NA	8.00E+03	---	3.50E+05	split spoon sampler
MW-7S	6/19/1989	4	8270	2,4,6-Trichloro-phenol	88-06-2	<0.34 U	0.66	NA	NA	9.10E+01	1.20E+04	---	split spoon sampler
MW-7S	6/19/1989	4	8270	2,4-Dichloro-phenol	120-83-2	<0.2 U	0.66	NA	NA	2.40E+02	---	1.10E+04	split spoon sampler
MW-7S	6/19/1989	4	8270	2,4-Dimethyl-phenol	105-67-9	<0.14 U	0.66	NA	NA	1.60E+03	---	7.00E+04	split spoon sampler
MW-7S	6/19/1989	4	8270	2,4-Dinitro-phenol	51-28-5	<0.68 U	3.3	NA	NA	1.60E+02	---	7.00E+03	split spoon sampler
MW-7S	6/19/1989	4	8270	2,4-Dinitrotoluene	121-14-2	<0.34 U	0.66	NA	NA	1.60E+02	---	7.00E+03	split spoon sampler
MW-7S	6/19/1989	4	8270	2,6-Dinitrotoluene	606-20-2	<0.34 U	0.66	NA	NA	8.00E+01	---	3.50E+03	split spoon sampler
MW-7S	6/19/1989	4	8270	2-Chloronaphthalene	91-58-7	<0.068 U	0.66	NA	NA	6.40E+03	---	2.80E+05	split spoon sampler
MW-7S	6/19/1989	4	8270	2-Chlorophenol	95-57-8	<0.068 U	0.66	NA	NA	4.00E+02	---	1.80E+04	split spoon sampler
MW-7S	6/19/1989	4	8270	2-Methylnaphthalene	91-57-6	<0.068 U	---	---	---	3.20E+02	---	1.40E+04	split spoon sampler
MW-7S	6/19/1989	4	8270	2-Methylphenol	95-48-7	<0.068 U	0.66	NA	NA	4.00E+03	---	1.80E+05	split spoon sampler
MW-7S	6/19/1989	4	8270	2-Nitroaniline	88-74-4	<0.34 U	3.3	NA	NA	---	---	---	split spoon sampler
MW-7S	6/19/1989	4	8270	2-Nitrophenol	88-75-5	<0.34 U	---	---	---	---	---	---	split spoon sampler
MW-7S	6/19/1989	4	8270	3,3-Dichlorobenzidine	91-94-1	<0.34 U	1.3	NA	NA	2.20E+00	2.90E+02	---	split spoon sampler
MW-7S	6/19/1989	4	8270	3-Nitroaniline	99-09-2	<0.34 U	3.3	---	---	---	---	---	split spoon sampler
MW-7S	6/19/1989	4	8270	4,6-Dinitro-2-methylphenol	534-52-1	<0.68 U	---	---	---	---	---	---	split spoon sampler
MW-7S	6/19/1989	4	8270	4-Bromophenyl phenyl ether	101-55-3	<0.068 U	0.66	---	---	---	---	---	split spoon sampler
MW-7S	6/19/1989	4	8270	4-Chloro-3-methylphenol	59-50-7	<0.14 U	0.24	---	---	---	---	---	split spoon sampler
MW-7S	6/19/1989	4	8270	4-Chloroaniline	106-47-8	<0.2 U	0.33	NA	NA	3.20E+02	---	1.40E+04	split spoon sampler
MW-7S	6/19/1989	4	8270	4-Chlorophenyl phenyl ether	7005-72-3	<0.068 U	0.66	---	---	---	---	---	split spoon sampler
MW-7S	6/19/1989	4	8270	4-Methylphenol	106-44-5	<0.068 U	0.66	NA	NA	4.00E+02	---	1.80E+04	split spoon sampler
MW-7S	6/19/1989	4	8270	4-Nitroaniline	100-01-6	<0.34 U	1.6	---	---	---	---	---	split spoon sampler
MW-7S	6/19/1989	4	8270	4-Nitrophenol	100-02-7	<0.34 U	---	---	---	---	---	---	split spoon sampler
MW-7S	6/19/1989	4	8270	Acenaphthene	83-32-9	<0.068 U	0.66	NA	NA	4.80E+03	---	2.10E+05	split spoon sampler
MW-7S	6/19/1989	4	8270	Acenaphthylene	208-96-8	<0.068 U	0.66	---	---	---	---	---	split spoon sampler
MW-7S	6/19/1989	4	8270	Anthracene	120-12-7	<0.068 U	0.66	NA	NA	2.40E+04	---	1.10E+06	split spoon sampler
MW-7S	6/19/1989	4	8270	Benzo(a)anthracene	56-55-3	<0.068 U	0.66	NA	NA	NA	NA	---	split spoon sampler
MW-7S	6/19/1989	4	8270	Benzo(a)pyrene	50-32-8	<0.068 U	0.66	0.1	2	1.40E+01	1.80E+01	---	split spoon sampler
MW-7S	6/19/1989	4	8270	Benzo(b)fluoranthene	205-99-2	<0.068 U	0.66	NA	NA	NA	NA	---	split spoon sampler
MW-7S	6/19/1989	4	8270	Benzo(g)hperylene	191-24-2	<0.068 U	0.66	---	---	---	---	---	split spoon sampler
MW-7S	6/19/1989	4	8270	Benzo(k)fluoranthene	207-08-9	<0.068 U	0.66	NA	NA	NA	NA	---	split spoon sampler
MW-7S	6/19/1989	4	8270	Benzo(e)fluoranthene	207-08-9	<0.068 U	3.3	NA	NA	3.20E+05	---	1.40E+07	split spoon sampler
MW-7S	6/19/1989	4	8270	Benzyl alcohol	100-51-6	<0.34 U	1.3	NA	NA	2.40E+04	---	1.10E+06	split spoon sampler
MW-7S	6/19/1989	4	8270	Bis(2-chloro-ethoxy)methane	111-91-1	<0.068 U	0.66	---	---	---	---	---	split spoon sampler

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)						
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Method C, carcinogens
MW-7S	6/19/1989	4	8270	Bis(2-chloro-ethyl)ether	111-44-4	<0.068 U	0.66	NA	NA	9.10E-01	1.20E+02	---	---	split spoon sampler
MW-7S	6/19/1989	4	8270	Bis(2-chloroisopropyl)ether	39638-32-9	<0.068 U	0.66	NA	NA	7.10E+01	9.40E+03	3.20E+03	1.40E+05	split spoon sampler
MW-7S	6/19/1989	4	8270	Bis(2-ethylhexyl)phthalate	117-81-7	<0.068 U	0.66	NA	NA	1.60E+04	---	1.60E+04	7.00E+04	split spoon sampler
MW-7S	6/19/1989	4	8270	Butyl benzyl phthalate	85-68-7	<0.068 U	0.66	NA	NA	NA	NA	---	---	split spoon sampler
MW-7S	6/19/1989	4	8270	Chrysene	218-01-9	<0.068 U	0.66	NA	NA	NA	NA	---	---	split spoon sampler
MW-7S	6/19/1989	4	8270	Dibenz(a,h)anthracene	53-70-3	<0.068 U	0.66	NA	NA	1.80E+02	---	1.80E+02	7.00E+03	split spoon sampler
MW-7S	6/19/1989	4	8270	Dibenzofuran	132-64-9	<0.068 U	0.33	NA	NA	---	---	6.40E+04	2.80E+06	split spoon sampler
MW-7S	6/19/1989	4	8270	Diethyl phthalate	84-66-2	<0.068 U	---	NA	NA	---	---	8.00E+04	3.50E+06	split spoon sampler
MW-7S	6/19/1989	4	8270	Dimethyl phthalate	131-11-3	<0.068 U	---	NA	NA	---	---	8.00E+03	3.50E+05	split spoon sampler
MW-7S	6/19/1989	4	8270	Di-n-butyl phthalate	84-74-2	<0.068 U	1.7	NA	NA	---	---	1.80E+03	7.00E+04	split spoon sampler
MW-7S	6/19/1989	4	8270	Di-n-octyl phthalate	117-84-0	<0.068 U	0.66	NA	NA	---	---	3.20E+03	1.40E+05	split spoon sampler
MW-7S	6/19/1989	4	8270	Fluoranthene	206-44-0	<0.068 U	0.66	NA	NA	6.30E+01	8.20E+01	6.40E+01	2.80E+03	split spoon sampler
MW-7S	6/19/1989	4	8270	Fluorene	86-73-7	<0.068 U	0.66	NA	NA	1.30E+01	1.70E+03	1.80E+01	7.00E+02	split spoon sampler
MW-7S	6/19/1989	4	8270	Hexachlorobenzene	118-74-1	<0.068 U	0.66	NA	NA	4.80E+02	---	4.80E+02	2.10E+04	split spoon sampler
MW-7S	6/19/1989	4	8270	Hexachlorobutadiene	87-68-3	<0.14 U	0.66	NA	NA	7.10E+01	9.40E+03	8.00E+01	3.50E+03	split spoon sampler
MW-7S	6/19/1989	4	8270	Hexachlorocyclopentadiene	77-47-4	<0.34 U	0.66	NA	NA	---	---	---	---	split spoon sampler
MW-7S	6/19/1989	4	8270	Hexachloroethane	67-72-1	<0.14 U	0.66	NA	NA	1.10E+03	1.40E+05	1.60E+04	7.00E+04	split spoon sampler
MW-7S	6/19/1989	4	8270	Indeno(1,2,3-cd)pyrene	193-39-5	<0.068 U	0.66	NA	NA	---	---	---	---	split spoon sampler
MW-7S	6/19/1989	4	8270	Isophorone	78-59-1	<0.068 U	0.66	5	5	---	---	---	---	split spoon sampler
MW-7S	6/19/1989	4	8270	Naphthalene	91-20-3	<0.068 U	0.66	NA	NA	2.00E+02	2.70E+04	4.00E+01	1.80E+03	split spoon sampler
MW-7S	6/19/1989	4	8270	Nitrobenzene	98-95-3	<0.068 U	0.66	NA	NA	1.40E+01	1.90E+01	1.90E+01	---	split spoon sampler
MW-7S	6/19/1989	4	8270	N-Nitrosodiphenylamine	86-30-6	<0.068 U	0.66	NA	NA	8.30E+00	1.10E+03	2.40E+03	1.10E+05	split spoon sampler
MW-7S	6/19/1989	4	8270	N-Nitrosodipropylamine	621-64-7	<0.068 U	1.3	NA	NA	---	---	---	---	split spoon sampler
MW-7S	6/19/1989	4	8270	Pentachlorophenol	87-86-5	<0.34 U	3.3	NA	NA	---	---	---	---	split spoon sampler
MW-7S	6/19/1989	4	8270	Phenanthrene	85-01-8	0.028 B	0.66	---	---	---	---	---	---	split spoon sampler
MW-7S	6/19/1989	4	8270	Phenol	108-95-2	<0.14 U	0.66	NA	NA	4.80E+04	---	4.80E+04	2.10E+06	split spoon sampler
MW-7S	6/19/1989	4	8270	Pyrene	123-00-0	0.078	0.66	NA	NA	8.00E+02	---	8.00E+02	3.50E+04	split spoon sampler
MW-8	6/16/1989	6.5	8270	1,2,4-Trichlorobenzene	120-82-1	<0.066 U	0.66	NA	NA	---	---	---	---	split spoon sampler
MW-8	6/16/1989	6.5	8270	1,2-Dichlorobenzene	95-50-1	1	0.66	NA	NA	7.20E+03	---	7.20E+03	3.20E+05	split spoon sampler
MW-8	6/16/1989	6.5	8270	1,3-Dichlorobenzene	541-73-1	<0.066 U	0.66	---	---	---	---	---	---	split spoon sampler
MW-8	6/16/1989	6.5	8270	1,4-Dichlorobenzene	106-46-7	0.23	0.66	NA	NA	4.20E+01	5.50E+03	8.00E+03	3.50E+05	split spoon sampler
MW-8	6/16/1989	6.5	8270	2,4,6-Trichloro-phenol	95-95-4	<0.33 U	0.66	NA	NA	9.10E+01	1.20E+04	2.40E+02	1.10E+04	split spoon sampler
MW-8	6/16/1989	6.5	8270	2,4-Dichloro-phenol	88-06-2	<0.33 U	0.66	NA	NA	---	---	---	---	split spoon sampler
MW-8	6/16/1989	6.5	8270	2,4-Dimethyl-phenol	120-83-2	<0.2 U	0.66	NA	NA	---	---	---	---	split spoon sampler
MW-8	6/16/1989	6.5	8270	2,4-Dimethyl-phenol	105-67-9	<0.13 U	0.66	NA	NA	---	---	---	---	split spoon sampler
MW-8	6/16/1989	6.5	8270	2,4-Dinitro-phenol	51-28-5	<0.66 U	3.3	NA	NA	---	---	---	---	split spoon sampler
MW-8	6/16/1989	6.5	8270	2,4-Dinitrotoluene	121-14-2	<0.33 U	0.66	NA	NA	---	---	---	---	split spoon sampler
MW-8	6/16/1989	6.5	8270	2,6-Dinitrotoluene	606-20-2	<0.33 U	0.66	NA	NA	---	---	---	---	split spoon sampler
MW-8	6/16/1989	6.5	8270	2-Chloronaphthalene	91-58-7	<0.066 U	0.66	NA	NA	---	---	---	---	split spoon sampler
MW-8	6/16/1989	6.5	8270	2-Methylnaphthalene	91-57-6	13	0.66	NA	NA	2.20E+00	2.90E+02	4.00E+02	1.80E+05	split spoon sampler
MW-8	6/16/1989	6.5	8270	2-Nitroaniline	88-74-4	<0.066 U	0.66	NA	NA	---	---	---	---	split spoon sampler
MW-8	6/16/1989	6.5	8270	2-Nitrophenol	88-75-5	<0.33 U	0.66	NA	NA	---	---	---	---	split spoon sampler
MW-8	6/16/1989	6.5	8270	3,3-Dichlorobenzidine	91-94-1	<0.33 U	1.3	NA	NA	---	---	---	---	split spoon sampler
MW-8	6/16/1989	6.5	8270	3-Nitroaniline	99-09-2	<0.33 U	3.3	NA	NA	---	---	---	---	split spoon sampler
MW-8	6/16/1989	6.5	8270	4,6-Dinitro-2-methylphenol	534-52-1	<0.66 U	---	---	---	---	---	---	---	split spoon sampler
MW-8	6/16/1989	6.5	8270	4-Bromophenyl phenyl ether	101-55-3	<0.13 U	0.66	---	---	---	---	---	---	split spoon sampler
MW-8	6/16/1989	6.5	8270	4-Chloro-3-methylphenol	59-50-7	<0.13 U	0.24	---	---	---	---	---	---	split spoon sampler
MW-8	6/16/1989	6.5	8270	4-Chloroaniline	106-47-8	<0.2 U	0.33	NA	NA	---	---	---	---	split spoon sampler
MW-8	6/16/1989	6.5	8270	4-Chlorophenyl phenyl ether	7005-72-3	<0.066 U	0.66	NA	NA	3.20E+02	---	3.20E+02	1.40E+04	split spoon sampler
MW-8	6/16/1989	6.5	8270	4-Methylphenol	106-44-5	<0.66 U	0.66	NA	NA	4.00E+02	---	4.00E+02	1.80E+04	split spoon sampler
MW-8	6/16/1989	6.5	8270	4-Nitroaniline	100-01-6	<0.33 U	1.6	---	---	---	---	---	---	split spoon sampler
MW-8	6/16/1989	6.5	8270	4-Nitrophenol	100-02-7	<0.33 U	---	---	---	---	---	---	---	split spoon sampler
MW-8	6/16/1989	6.5	8270	Acenaphthene	83-32-9	2.8	0.66	NA	NA	---	---	---	---	split spoon sampler
MW-8	6/16/1989	6.5	8270	Acenaphthylene	208-96-8	<0.066 U	0.66	---	---	---	---	---	---	split spoon sampler
MW-8	6/16/1989	6.5	8270	Anthracene	120-12-7	0.51	0.66	NA	NA	---	---	---	---	split spoon sampler

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)						
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
MW-8	6/16/1989	6.5	8270	Benzo(a)anthracene	56-55-3	0.11 M	0.66	NA	NA	NA	1.80E+01	NA	NA	split spoon sampler
MW-8	6/16/1989	6.5	8270	Benzo(b)fluoranthene	205-99-2	<0.066 U	0.66	NA	NA	NA	NA	NA	NA	split spoon sampler
MW-8	6/16/1989	6.5	8270	Benzo(k)fluoranthene	191-24-2	<0.066 U	0.66	NA	NA	NA	NA	NA	NA	split spoon sampler
MW-8	6/16/1989	6.5	8270	Benzofluoranthene	207-08-9	<0.066 U	0.66	NA	NA	NA	NA	NA	NA	split spoon sampler
MW-8	6/16/1989	6.5	8270	Benzic acid	65-85-0	<0.066 U	3.3	NA	NA	3.20E+05	2.40E+04	NA	1.40E+07	split spoon sampler
MW-8	6/16/1989	6.5	8270	Benzyl alcohol	100-51-6	<0.33 U	1.3	NA	NA	NA	NA	NA	1.10E+06	split spoon sampler
MW-8	6/16/1989	6.5	8270	Bis(2-chloro-ethoxy)methane	111-91-1	<0.066 U	0.66	NA	NA	NA	NA	NA	NA	split spoon sampler
MW-8	6/16/1989	6.5	8270	Bis(2-chloro-ethyl)ether	111-44-4	<0.066 U	0.66	NA	9.10E-01	NA	1.20E+02	NA	NA	split spoon sampler
MW-8	6/16/1989	6.5	8270	Bis(2-chloroisopropyl)ether	39638-32-9	<0.066 U	0.66	NA	NA	3.20E+03	NA	1.40E+05	NA	split spoon sampler
MW-8	6/16/1989	6.5	8270	Bis(2-ethylhexyl)phthalate	117-81-7	5.2	0.66	NA	7.10E-01	1.60E+03	9.40E+03	7.00E+04	7.00E+05	split spoon sampler
MW-8	6/16/1989	6.5	8270	Butyl benzyl phthalate	85-68-7	<0.066 U	0.66	NA	NA	1.60E+04	NA	NA	NA	split spoon sampler
MW-8	6/16/1989	6.5	8270	Chrysene	218-01-9	0.31	0.66	NA	NA	NA	NA	NA	NA	split spoon sampler
MW-8	6/16/1989	6.5	8270	Dibenzofluoranthene	53-70-3	<0.066 U	0.66	NA	NA	NA	NA	NA	NA	split spoon sampler
MW-8	6/16/1989	6.5	8270	Dibenzofuran	132-64-9	4.6	0.33	NA	NA	1.60E+02	2.80E+06	7.00E+03	7.00E+03	split spoon sampler
MW-8	6/16/1989	6.5	8270	Diethyl phthalate	84-66-2	<0.066 U	---	NA	NA	6.40E+04	NA	NA	2.80E+06	split spoon sampler
MW-8	6/16/1989	6.5	8270	Dimethyl phthalate	131-11-3	<0.066 U	---	NA	NA	8.00E+04	NA	NA	3.50E+06	split spoon sampler
MW-8	6/16/1989	6.5	8270	Di-n-butyl phthalate	84-74-2	0.27 M	1.7	NA	NA	8.00E+03	NA	NA	3.50E+05	split spoon sampler
MW-8	6/16/1989	6.5	8270	Di-n-octyl phthalate	117-84-0	<0.066 U	0.66	NA	NA	1.60E+03	NA	7.00E+04	7.00E+04	split spoon sampler
MW-8	6/16/1989	6.5	8270	Fluoranthene	206-44-0	0.25	0.66	NA	NA	3.20E+03	NA	NA	1.40E+05	split spoon sampler
MW-8	6/16/1989	6.5	8270	Fluorene	86-73-7	5.1	0.66	NA	NA	3.20E+03	NA	NA	1.40E+05	split spoon sampler
MW-8	6/16/1989	6.5	8270	Hexachlorobenzene	118-74-1	<0.066 U	0.66	NA	6.30E-01	6.40E+01	8.20E+01	2.80E+03	2.80E+03	split spoon sampler
MW-8	6/16/1989	6.5	8270	Hexachlorobutadiene	87-68-3	<0.13 U	0.66	NA	1.30E+01	1.60E+01	1.70E+03	7.00E+02	7.00E+02	split spoon sampler
MW-8	6/16/1989	6.5	8270	Hexachlorocyclopentadiene	77-47-4	<0.33 U	0.66	NA	NA	4.80E+02	NA	2.10E+04	2.10E+04	split spoon sampler
MW-8	6/16/1989	6.5	8270	Hexachloroethane	67-72-1	<0.13 U	0.66	NA	7.10E-01	8.00E+01	9.40E+03	3.50E+04	3.50E+04	split spoon sampler
MW-8	6/16/1989	6.5	8270	Indeno(1,2,3-cd)pyrene	193-39-5	<0.066 U	0.66	NA	NA	NA	NA	NA	NA	split spoon sampler
MW-8	6/16/1989	6.5	8270	Isophorone	78-59-1	<0.066 U	0.66	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	7.00E+05	split spoon sampler
MW-8	6/16/1989	6.5	8270	Naphthalene	91-20-3	8.2	0.66	5	NA	1.60E+03	NA	1.80E+04	1.80E+04	split spoon sampler
MW-8	6/16/1989	6.5	8270	Nitrobenzene	98-95-3	<0.066 U	0.66	NA	NA	4.00E+01	NA	NA	NA	split spoon sampler
MW-8	6/16/1989	6.5	8270	N-Nitrosodiphenylamine	86-30-6	<0.066 U	0.66	NA	2.00E+02	2.70E+04	2.70E+04	NA	NA	split spoon sampler
MW-8	6/16/1989	6.5	8270	N-Nitrosodipropylamine	621-64-7	<0.066 U	1.3	NA	1.40E-01	1.90E+01	1.90E+01	NA	NA	split spoon sampler
MW-8	6/16/1989	6.5	8270	Pentachlorophenol	87-86-5	<0.33 U	3.3	NA	8.30E+00	2.40E+03	1.10E+03	1.10E+05	1.10E+05	split spoon sampler
MW-8	6/16/1989	6.5	8270	Phenanthrene	85-01-8	6.6 B	0.66	---	NA	NA	NA	NA	NA	split spoon sampler
MW-8	6/16/1989	6.5	8270	Phenol	108-95-2	<0.13 U	0.66	NA	NA	4.80E+04	2.40E+03	2.10E+06	2.10E+06	split spoon sampler
MW-8	6/16/1989	6.5	8270	Pyrene	129-00-0	0.85	0.66	NA	NA	2.40E+03	NA	1.10E+05	1.10E+05	split spoon sampler
S1	11/30/1988	1	8270	1,2,4-Trichlorobenzene	120-82-1	<0.94	0.66	NA	NA	8.00E+02	NA	3.50E+04	3.50E+04	hand auger
S1	11/30/1988	1	8270	1,2-Dichlorobenzene	95-50-1	<0.94	0.66	NA	NA	7.20E+03	NA	3.20E+05	3.20E+05	hand auger
S1	11/30/1988	1	8270	1,2-Dichloropropane	78-87-5	<0.006	0.005	NA	1.50E+01	1.90E+03	1.90E+03	NA	NA	hand auger
S1	11/30/1988	1	8270	1,3-Dichlorobenzene	541-73-1	<0.94	0.66	---	NA	NA	NA	NA	NA	hand auger
S1	11/30/1988	1	8270	1,4-Dichlorobenzene	106-46-7	<0.94	0.66	NA	4.20E+01	5.50E+03	5.50E+03	NA	NA	hand auger
S1	11/30/1988	1	8270	2,4,6-Trichloro-phenol	95-95-4	<4.7	0.66	NA	NA	8.00E+03	NA	3.50E+05	3.50E+05	hand auger
S1	11/30/1988	1	8270	2,4,6-Trichloro-phenol	88-06-2	<4.7	0.66	NA	9.10E+01	1.20E+04	1.20E+04	NA	NA	hand auger
S1	11/30/1988	1	8270	2,4-Dichloro-phenol	120-83-2	<2.8	0.66	NA	NA	2.40E+02	NA	1.10E+04	1.10E+04	hand auger
S1	11/30/1988	1	8270	2,4-Dimethyl-phenol	105-67-9	<1.9	0.66	NA	NA	1.60E+03	NA	7.00E+04	7.00E+04	hand auger
S1	11/30/1988	1	8270	2,4-Dinitro-phenol	51-28-5	<9.4	3.3	NA	NA	1.60E+02	NA	7.00E+03	7.00E+03	hand auger
S1	11/30/1988	1	8270	2,4-Dinitrotoluene	121-14-2	<4.7	0.66	NA	NA	1.60E+02	NA	7.00E+03	7.00E+03	hand auger
S1	11/30/1988	1	8270	2,6-Dinitrotoluene	606-20-2	<4.7	0.66	NA	NA	8.00E+01	NA	3.50E+05	3.50E+05	hand auger
S1	11/30/1988	1	8270	2-Chlorophthalene	91-58-7	<0.94	0.66	NA	NA	6.40E+03	NA	2.80E+05	2.80E+05	hand auger
S1	11/30/1988	1	8270	2-Chlorophenol	95-57-8	<0.94	0.66	NA	NA	4.00E+02	NA	1.80E+04	1.80E+04	hand auger
S1	11/30/1988	1	8270	2-Methylnaphthalene	91-57-6	<0.94	---	NA	NA	3.20E+02	NA	1.40E+05	1.40E+05	hand auger
S1	11/30/1988	1	8270	2-Methylphenol	95-48-7	<0.94	0.66	NA	NA	4.00E+03	NA	1.80E+04	1.80E+04	hand auger
S1	11/30/1988	1	8270	2-Nitroaniline	88-74-4	<4.7	3.3	NA	NA	NA	NA	NA	NA	hand auger
S1	11/30/1988	1	8270	2-Nitrophenol	88-75-5	<4.7	---	NA	NA	NA	NA	NA	NA	hand auger
S1	11/30/1988	1	8270	3,3-Dichlorobenzidine	91-94-1	<4.7	---	NA	2.20E+00	2.90E+02	2.90E+02	NA	NA	hand auger
S1	11/30/1988	1	8270	3-Nitroaniline	99-09-2	<4.7	3.3	NA	NA	NA	NA	NA	NA	hand auger
S1	11/30/1988	1	8270	4,6-Dinitro-2-methylphenol	534-52-1	<9.4	---	NA	NA	NA	NA	NA	NA	hand auger
S1	11/30/1988	1	8270	4-Bromophenyl phenyl ether	101-55-3	<0.94	0.66	---	NA	NA	NA	NA	NA	hand auger

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)						Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	
S1	11/30/1988	1	8270	4-Chloro-3-methylphenol	59-50-7	< 1.9	0.24	NA	NA	3.20E+02	1.40E+04	NA	hand auger	
S1	11/30/1988	1	8270	4-Chloroaniline	106-47-8	< 2.8	0.33	NA	NA	3.20E+02	1.40E+04	NA	hand auger	
S1	11/30/1988	1	8270	4-Chlorophenyl phenyl ether	7065-72-3	< 0.94	0.66	NA	NA	4.00E+02	1.80E+04	NA	hand auger	
S1	11/30/1988	1	8270	4-Methylphenol	106-44-5	< 0.94	0.66	NA	NA	4.00E+02	1.80E+04	NA	hand auger	
S1	11/30/1988	1	8270	4-Nitroaniline	100-01-6	< 4.7	1.6	NA	NA	4.80E+03	2.10E+05	NA	hand auger	
S1	11/30/1988	1	8270	4-Nitrophenol	100-02-7	< 4.7	0.66	NA	NA	4.80E+03	2.10E+05	NA	hand auger	
S1	11/30/1988	1	8270	Acenaphthene	83-32-9	2.4 J	0.66	NA	NA	2.40E+04	1.10E+06	NA	hand auger	
S1	11/30/1988	1	8270	Acenaphthylene	208-96-8	1.9 J	0.66	NA	NA	2.40E+04	1.10E+06	NA	hand auger	
S1	11/30/1988	1	8270	Anthracene	120-12-7	30	0.66	NA	NA	1.80E+01	7.00E+04	NA	hand auger	
S1	11/30/1988	1	8270	Benzo(a)anthracene	56-55-3	29	0.66	0.1	2	1.80E+01	7.00E+04	NA	hand auger	
S1	11/30/1988	1	8270	Benzo(b)pyrene	50-32-8	50	0.66	NA	NA	1.80E+01	7.00E+04	NA	hand auger	
S1	11/30/1988	1	8270	Benzo(b)fluoranthene	205-99-2	32	0.66	NA	NA	1.80E+01	7.00E+04	NA	hand auger	
S1	11/30/1988	1	8270	Benzo(g)h)perylene	191-24-2	30	0.66	NA	NA	1.80E+01	7.00E+04	NA	hand auger	
S1	11/30/1988	1	8270	Benzo(k)fluoranthene	207-08-9	50	0.66	NA	NA	1.80E+01	7.00E+04	NA	hand auger	
S1	11/30/1988	1	8270	Benzoic acid	65-85-0	< 9.4	3.3	NA	NA	3.20E+05	1.40E+07	NA	hand auger	
S1	11/30/1988	1	8270	Benzyl alcohol	100-51-6	< 4.7	1.3	NA	NA	2.40E+04	1.10E+06	NA	hand auger	
S1	11/30/1988	1	8270	Bis(2-chloro-1-methylethyl) ether	108-60-1	< 0.94	0.66	NA	NA	1.90E+03	7.00E+04	NA	hand auger	
S1	11/30/1988	1	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 0.94	0.66	NA	NA	1.90E+03	7.00E+04	NA	hand auger	
S1	11/30/1988	1	8270	Bis(2-chloro-ethyl)ether	111-44-4	< 0.94	0.66	NA	NA	1.20E+02	4.80E+03	NA	hand auger	
S1	11/30/1988	1	8270	Bis(2-ethylhexyl)phthalate	117-81-7	84	0.66	NA	NA	7.10E+01	2.80E+03	NA	hand auger	
S1	11/30/1988	1	8270	Butyl benzyl phthalate	85-68-7	< 0.94	0.66	NA	NA	1.60E+04	7.00E+05	NA	hand auger	
S1	11/30/1988	1	8270	Chrysene	218-01-9	50	0.66	NA	NA	1.60E+04	7.00E+05	NA	hand auger	
S1	11/30/1988	1	8270	Dibenz(a,h)anthracene	53-70-3	22	0.66	NA	NA	1.60E+04	7.00E+05	NA	hand auger	
S1	11/30/1988	1	8270	Dibenzofuran	132-64-9	1.1 J	0.33	NA	NA	1.60E+02	2.80E+06	NA	hand auger	
S1	11/30/1988	1	8270	Diethyl phthalate	84-66-2	< 0.94	0.66	NA	NA	6.40E+04	2.80E+06	NA	hand auger	
S1	11/30/1988	1	8270	Dimethyl phthalate	131-11-3	< 0.94	0.66	NA	NA	8.00E+04	3.50E+06	NA	hand auger	
S1	11/30/1988	1	8270	Di-n-butyl phthalate	84-74-2	< 0.94	1.7	NA	NA	8.00E+03	3.50E+06	NA	hand auger	
S1	11/30/1988	1	8270	Di-n-octyl phthalate	117-84-0	1.4 J	0.66	NA	NA	1.60E+03	7.00E+04	NA	hand auger	
S1	11/30/1988	1	8270	Fluoranthene	206-44-0	68	0.66	NA	NA	3.20E+03	1.40E+05	NA	hand auger	
S1	11/30/1988	1	8270	Fluorene	86-73-7	2.6 J	0.66	NA	NA	3.20E+03	1.40E+05	NA	hand auger	
S1	11/30/1988	1	8270	Hexachlorobenzene	118-74-1	< 0.94	0.66	NA	NA	6.30E+01	2.80E+03	NA	hand auger	
S1	11/30/1988	1	8270	Hexachlorobutadiene	87-68-3	< 1.9	0.66	NA	NA	1.30E+01	1.70E+03	NA	hand auger	
S1	11/30/1988	1	8270	Hexachlorocyclopentadiene	77-47-4	< 4.7	0.66	NA	NA	4.80E+02	2.10E+04	NA	hand auger	
S1	11/30/1988	1	8270	Hexachloroethane	67-72-1	< 1.9	0.66	NA	NA	8.00E+01	9.40E+03	NA	hand auger	
S1	11/30/1988	1	8270	Indeno(1,2,3-cd)pyrene	183-39-5	56	0.66	NA	NA	1.40E+03	7.00E+05	NA	hand auger	
S1	11/30/1988	1	8270	Isophorone	78-59-1	< 0.94	0.66	NA	NA	1.60E+04	7.00E+05	NA	hand auger	
S1	11/30/1988	1	8270	Naphthalene	91-20-3	< 0.94	0.66	5	5	1.60E+03	7.00E+04	NA	hand auger	
S1	11/30/1988	1	8270	Nitrobenzene	98-95-3	< 0.94	0.66	NA	NA	4.00E+01	1.80E+03	NA	hand auger	
S1	11/30/1988	1	8270	N-Nitrosodiphenylamine	86-30-6	< 0.94	0.66	NA	NA	2.70E+04	1.10E+05	NA	hand auger	
S1	11/30/1988	1	8270	N-Nitrosodipropylamine	621-64-7	< 0.94	1.3	NA	NA	1.90E+01	1.10E+03	NA	hand auger	
S1	11/30/1988	1	8270	Pentachlorophenol	87-86-5	< 4.7	3.3	NA	NA	8.30E+00	2.40E+03	NA	hand auger	
S1	11/30/1988	1	8270	Phenanthrene	85-01-8	32	0.66	NA	NA	2.40E+03	1.10E+05	NA	hand auger	
S1	11/30/1988	1	8270	Phenol	108-95-2	< 0.94	0.66	NA	NA	4.80E+04	2.10E+06	NA	hand auger	
S1	11/30/1988	1	8270	Pyrene	129-00-0	86	0.66	NA	NA	2.40E+03	1.10E+05	NA	hand auger	
S-1	6/27/1989	5.5	8270	1,2,4-Trichlorobenzene	120-82-1	< 0.065 U	0.66	NA	NA	8.00E+02	3.50E+04	NA	hand auger with acetate sleeve	
S-1	6/27/1989	5.5	8270	1,2-Dichlorobenzene	95-50-1	< 0.065 U	0.66	NA	NA	8.00E+02	3.50E+04	NA	hand auger with acetate sleeve	
S-1	6/27/1989	5.5	8270	1,3-Dichlorobenzene	541-73-1	< 0.065 U	0.66	NA	NA	7.20E+03	3.20E+05	NA	hand auger with acetate sleeve	
S-1	6/27/1989	5.5	8270	1,4-Dichlorobenzene	106-46-7	< 0.065 U	0.66	NA	NA	5.50E+03	2.80E+05	NA	hand auger with acetate sleeve	
S-1	6/27/1989	5.5	8270	2,4,5-Trichlorophenol	95-95-4	< 0.32 U	0.66	NA	NA	8.00E+03	3.50E+05	NA	hand auger with acetate sleeve	
S-1	6/27/1989	5.5	8270	2,4,6-Trichlorophenol	88-06-2	< 0.32 U	0.66	NA	NA	1.20E+04	5.00E+06	NA	hand auger with acetate sleeve	
S-1	6/27/1989	5.5	8270	2,4-Dichlorophenol	120-83-2	< 0.19 U	0.66	NA	NA	2.40E+02	1.10E+04	NA	hand auger with acetate sleeve	
S-1	6/27/1989	5.5	8270	2,4-Dimethylphenol	105-67-9	< 0.13 U	0.66	NA	NA	1.60E+03	7.00E+04	NA	hand auger with acetate sleeve	
S-1	6/27/1989	5.5	8270	2,4-Dinitrophenol	51-28-5	< 0.065 U	3.3	NA	NA	1.60E+02	7.00E+03	NA	hand auger with acetate sleeve	
S-1	6/27/1989	5.5	8270	2,4-Dinitrotoluene	121-14-2	< 0.32 U	0.66	NA	NA	1.60E+02	7.00E+03	NA	hand auger with acetate sleeve	
S-1	6/27/1989	5.5	8270	2,6-Dinitrotoluene	606-20-2	< 0.32 U	0.66	NA	NA	8.00E+01	3.50E+03	NA	hand auger with acetate sleeve	
S-1	6/27/1989	5.5	8270	2-Chloronaphthalene	91-58-7	< 0.065 U	0.66	NA	NA	6.40E+03	2.80E+05	NA	hand auger with acetate sleeve	
S-1	6/27/1989	5.5	8270	2-Chlorophenol	95-57-8	< 0.065 U	0.66	NA	NA	4.00E+02	1.80E+04	NA	hand auger with acetate sleeve	

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)							
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method	
S-1	6/27/1989	5.5	8270	2-Methylnaphthalene	91-57-6	<0.065 U	---	---	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	2-Methylphenol	95-48-7	<0.065 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	2-Nitroaniline	88-74-4	<0.32 U	3.3	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	2-Nitrophenol	88-75-5	<0.32 U	---	---	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	3-Dichlorobenzidine	91-94-1	<0.32 U	1.3	NA	NA	2.20E+00	---	2.90E+02	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	3-Nitroaniline	99-09-2	<0.32 U	3.3	---	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	4,6-Dinitro-2-methylphenol	534-52-1	<0.65 U	---	---	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	4-Bromophenyl phenyl ether	101-55-3	<0.065 U	0.66	---	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	4-Chloro-3-methylphenol	59-50-7	<0.19 U	0.24	---	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	4-Chloroaniline	106-47-8	<0.19 U	0.33	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	4-Chlorophenyl phenyl ether	7005-72-3	<0.065 U	0.66	---	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	4-Methylphenol	106-44-5	<0.065 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	4-Nitroaniline	100-01-6	<0.32 U	1.6	---	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	4-Nitrophenol	100-02-7	<0.32 U	---	---	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Acenaphthene	83-32-9	<0.065 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Acenaphthylene	208-96-8	<0.065 U	0.66	---	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Anthracene	120-12-7	<0.065 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Benzo(a)anthracene	56-55-3	<0.065 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Benzo(a)pyrene	50-32-8	<0.065 U	0.66	0.1	1.40E+01	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Benzo(b)fluoranthene	205-99-2	<0.065 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Benzo(g)hperylene	191-24-2	<0.065 U	0.66	---	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Benzo(k)fluoranthene	207-08-9	<0.065 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Benzoic acid	65-85-0	<0.65 U	3.3	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Benzyl alcohol	100-51-6	<0.32 U	1.3	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Bis(2-chloro-ethoxy)methane	111-91-1	<0.66 U	0.66	---	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Bis(2-chloro-ethyl)ether	111-44-4	<0.065 U	0.66	NA	NA	9.10E-01	---	1.20E+02	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Bis(2-chloroisopropyl)ether	39638-32-9	<0.065 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Bis(2-ethylhexyl)phthalate	117-81-7	<0.065 U	0.66	NA	NA	7.10E+01	---	9.40E+03	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Butyl benzyl phthalate	85-68-7	<0.065 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Chrysene	218-01-9	<0.065 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Dibenz(a,h)anthracene	53-70-3	<0.065 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Dibenzofuran	132-64-9	<0.065 U	0.33	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Diethyl phthalate	84-66-2	<0.065 U	---	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Dimethyl phthalate	131-11-3	<0.065 U	---	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Di-n-butyl phthalate	84-74-2	<0.065 U	1.7	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Di-n-octyl phthalate	117-84-0	<0.065 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Fluoranthene	206-44-0	<0.065 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Fluorene	86-73-7	<0.065 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Hexachlorobenzene	118-74-1	<0.065 U	0.66	NA	NA	6.30E-01	---	8.20E+01	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Hexachlorobutadiene	87-68-3	<0.13 U	0.66	NA	NA	1.30E+01	---	1.70E+03	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Hexachlorocyclopentadiene	77-47-4	<0.32 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Hexachloroethane	67-72-1	<0.13 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Indeno(1,2,3-cd)pyrene	193-39-5	<0.065 U	0.66	NA	NA	7.10E+01	---	9.40E+03	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Isophorone	78-59-1	<0.065 U	0.66	NA	NA	1.10E+03	---	1.40E+05	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Naphthalene	91-20-3	<0.065 U	0.66	5	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Nitrobenzene	98-95-3	<0.065 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	N-Nitrosodiphenylamine	86-30-6	<0.065 U	0.66	NA	NA	2.00E+02	---	2.70E+04	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	N-Nitrosodipropylamine	621-64-7	<0.065 U	1.3	NA	NA	1.90E+01	---	1.90E+01	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Pentachlorophenol	87-86-5	<0.32 U	3.3	NA	NA	8.30E+00	---	1.10E+03	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Phenanthrene	85-01-8	<0.065 U	0.66	---	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Phenol	108-95-2	<0.13 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8270	Pyrene	129-00-0	<0.065 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8270	1,2,4-Trichlorobenzene	120-82-1	<0.07	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8270	1,2-Dichlorobenzene	95-50-1	<0.07	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8270	1,3-Dichlorobenzene	541-73-1	<0.07	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8270	1,4-Dichlorobenzene	106-46-7	<0.07	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8270	2,4,5-Trichloro-phenol	95-95-4	<0.35	0.66	NA	NA	4.20E+01	---	5.50E+03	---	---	hand auger with acetate sleeve

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)						Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens 9.10E+01	Method B, non-carcinogens	Method C, carcinogens 1.20E+04	Method C, non-carcinogens	
S-10	3/14/1990	1	8270	2,4,6-Trichloro-phenol	88-06-2	< 0.35	0.66	NA	NA	2.40E+02	1.10E+04	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	2,4-Dichloro-phenol	120-83-2	< 0.21	0.66	NA	NA	1.60E+03	7.00E+04	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	2,4-Dimethyl-phenol	105-67-9	< 0.14	0.66	NA	NA	1.60E+02	7.00E+03	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	2,4-Dinitro-phenol	51-28-5	< 0.7	3.3	NA	NA	1.60E+02	7.00E+03	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	2,4-Dinitrophenol	121-14-2	< 0.35	0.66	NA	NA	8.00E+01	3.50E+03	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	2,6-Dinitrophenol	606-20-2	< 0.35	0.66	NA	NA	6.40E+03	2.80E+05	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	2-Chloronaphthalene	91-58-7	< 0.07	0.66	NA	NA	4.00E+02	1.80E+04	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	2-Chlorophenol	95-57-8	< 0.07	0.66	NA	NA	3.20E+02	1.40E+04	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	2-Methyl-naphthalene	91-57-6	< 0.07	0.66	NA	NA	4.00E+03	1.80E+05	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	2-Methylphenol	95-48-7	< 0.07	0.66	NA	NA	2.90E+02	1.10E+04	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	2-Nitroaniline	88-74-4	< 0.35	3.3	NA	NA	NA	NA	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	2-Nitrophenol	88-75-5	< 0.35	3.3	NA	NA	NA	NA	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	3,3-Dichlorobenzidine	91-94-1	< 0.35	1.3	NA	NA	2.20E+00	2.90E+02	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	3-Nitroaniline	99-09-2	< 0.35	3.3	NA	NA	NA	NA	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 0.7	0.66	NA	NA	NA	NA	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	4-Bromophenyl phenyl ether	101-56-3	< 0.07	0.66	NA	NA	NA	NA	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	4-Chloro-3-methylphenol	59-50-7	< 0.14	0.24	NA	2	1.40E+01	1.80E+01	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	4-Chloroaniline	106-47-8	< 0.21	0.33	NA	NA	3.20E+02	1.40E+04	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	4-Chlorophenyl phenyl ether	7005-72-3	< 0.07	0.66	NA	NA	NA	NA	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	4-Methylphenol	106-44-5	0.098	0.66	NA	NA	4.00E+02	1.80E+04	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	4-Nitroaniline	100-01-6	< 0.35	1.6	NA	NA	NA	NA	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	4-Nitrophenol	100-02-7	< 0.35	0.66	NA	NA	NA	NA	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Acenaphthene	83-32-9	< 0.07	0.66	NA	NA	4.80E+03	2.10E+05	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Acenaphthylene	208-96-8	< 0.07	0.66	NA	NA	NA	NA	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Anthracene	120-12-7	< 0.07	0.66	NA	NA	2.40E+04	1.10E+06	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Benzo(a)anthracene	56-53-8	< 0.07	0.66	NA	NA	NA	NA	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Benzo(b)pyrene	50-32-8	< 0.07	0.66	0.1	2	1.80E+01	1.80E+01	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Benzo(k)fluoranthene	205-99-2	< 0.07	0.66	NA	NA	NA	NA	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Benzo(g)herylene	191-24-2	< 0.07	0.66	NA	NA	NA	NA	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Benzo(i)fluoranthene	207-08-9	< 0.07	0.66	NA	NA	NA	NA	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Benzoic acid	65-85-0	< 0.7	3.3	NA	NA	3.20E+05	1.40E+07	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Benzyl alcohol	100-51-6	< 0.35	1.3	NA	NA	2.40E+04	1.10E+06	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 0.07	0.66	NA	NA	NA	NA	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Bis(2-chloro-ethyl)ether	111-44-4	< 0.07	0.66	NA	NA	9.10E-01	1.20E+02	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Bis(2-chloroisopropyl)ether	39638-32-9	< 0.07	0.66	NA	NA	3.20E+03	1.40E+05	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Bis(2-ethylhexyl)phthalate	117-81-7	0.35	0.66	NA	NA	1.80E+03	7.00E+04	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Butyl benzyl phthalate	85-68-7	< 0.07	0.66	NA	NA	1.60E+04	7.00E+05	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Chrysene	218-01-9	< 0.07	0.66	NA	NA	NA	NA	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Dibenzo(a,h)anthracene	53-70-3	< 0.07	0.66	NA	NA	NA	NA	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Dibenzofuran	132-64-9	< 0.07	0.33	NA	NA	1.60E+02	7.00E+03	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Diethyl phthalate	84-66-2	< 0.07	0.66	NA	NA	6.40E+04	2.80E+06	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Dimethyl phthalate	131-11-3	< 0.07	0.66	NA	NA	8.00E+04	3.50E+06	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Di-n-butyl phthalate	84-74-2	< 0.07	1.7	NA	NA	8.00E+03	3.50E+05	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Di-n-octyl phthalate	117-84-0	< 0.07	0.66	NA	NA	1.60E+03	7.00E+04	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Fluoranthene	206-44-0	< 0.07	0.66	NA	NA	3.20E+03	1.40E+05	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Fluorene	86-73-7	< 0.07	0.66	NA	NA	3.20E+03	1.40E+05	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Hexachlorobenzene	118-74-1	< 0.14	0.66	NA	NA	6.30E-01	8.20E+01	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Hexachlorobutadiene	87-68-3	< 0.14	0.66	NA	NA	1.30E+01	1.70E+03	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Hexachlorocyclopentadiene	77-47-4	< 0.35	0.66	NA	NA	4.80E+02	2.10E+04	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Hexachloroethane	67-72-1	< 0.14	0.66	NA	NA	7.10E+01	9.40E+03	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Indeno(1,2,3-cd)pyrene	193-39-5	< 0.07	0.66	NA	NA	NA	NA	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Isophorone	78-59-1	< 0.07	0.66	NA	NA	1.60E+04	1.40E+05	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Naphthalene	91-20-3	< 0.07	0.66	5	5	1.80E+03	7.00E+04	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Nitrobenzene	98-95-3	< 0.07	0.66	NA	NA	4.00E+01	1.80E+03	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	N-Nitrosodiphenylamine	86-30-6	< 0.07	0.66	NA	NA	2.00E+02	2.70E+04	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	N-Nitrosodipropylamine	621-64-7	< 0.07	1.3	NA	NA	1.90E+01	1.90E+01	NA	hand auger with acetate sleeve	
S-10	3/14/1990	1	8270	Pentachlorophenol	87-86-5	< 0.35	3.3	NA	NA	8.30E+00	2.40E+03	NA	hand auger with acetate sleeve	

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	
S-10	3/14/1990	1	8270	Phenanthrene	85-01-8	< 0.07	0.66	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8270	Phenol	108-95-2	< 0.14	0.66	NA	4.80E+04	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8270	Pyrene	129-00-1	< 0.07	0.66	NA	2.40E+03	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	1,2,4-Trichlorobenzene	120-82-1	< 0.073	0.66	NA	8.00E+02	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	1,2-Dichlorobenzene	95-50-1	< 0.073	0.66	NA	7.20E+03	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	1,3-Dichlorobenzene	541-73-1	< 0.073	0.66	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	1,4-Dichlorobenzene	106-46-7	< 0.073	0.66	NA	4.20E+01	5.50E+03	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	2,4,5-Trichloro-phenol	95-95-4	< 0.37	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	2,4,6-Trichloro-phenol	88-06-2	< 0.37	0.66	NA	9.10E+01	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	2,4-Dichloro-phenol	120-83-2	< 0.22	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	2,4-Dimethyl-phenol	105-67-9	< 0.15	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	2,4-Dimethyl-phenol	151-28-5	< 0.73	3.3	NA	1.60E+03	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	2,4-Dinitrotoluene	121-14-2	< 0.37	0.66	NA	1.60E+02	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	2,6-Dinitrotoluene	606-20-2	< 0.37	0.66	NA	8.00E+01	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	2-Chloronaphthalene	91-58-7	< 0.073	0.66	NA	6.40E+03	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	2-Chlorophenol	95-57-8	< 0.073	0.66	NA	4.00E+02	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	2-Methylnaphthalene	91-57-6	< 0.073	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	2-Methylphenol	95-48-7	< 0.073	0.66	NA	3.20E+02	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	2-Nitroaniline	88-74-4	< 0.37	3.3	NA	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	2-Nitrophenol	88-75-5	< 0.37	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	3,3-Dichlorobenzidine	91-94-1	< 0.37	1.3	NA	2.20E+00	2.90E+02	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	3-Nitroaniline	99-09-2	< 0.37	3.3	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 0.73	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	4-Bromophenyl phenyl ether	101-55-3	< 0.073	0.66	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	4-Chloro-3-methylphenol	59-50-7	< 0.15	0.24	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	4-Chloroaniline	106-47-8	< 0.22	0.33	NA	3.20E+02	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	4-Chlorophenyl phenyl ether	7005-72-3	< 0.073	0.66	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	4-Methylphenol	106-44-5	< 0.073	0.66	NA	4.00E+02	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	4-Nitroaniline	100-01-6	< 0.37	1.6	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	4-Nitrophenol	100-02-7	< 0.37	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Acenaphthene	83-32-9	< 0.073	0.66	NA	4.80E+03	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Acenaphthylene	208-96-8	< 0.073	0.66	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Anthracene	120-12-7	< 0.073	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Benzo(a)anthracene	56-55-3	< 0.073	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Benzo(b)pyrene	50-32-8	< 0.073	0.66	0.1	1.40E+01	1.80E+01	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Benzo(k)fluoranthene	205-99-2	< 0.073	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Benzo(ghi)perylene	191-24-2	< 0.073	0.66	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Benzo(k)fluoranthene	207-08-9	< 0.073	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Benzoic acid	65-85-0	< 0.73	3.3	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Benzyl alcohol	100-51-6	< 0.37	1.3	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Bis(2-chloro-1-methylthieryl) ether	108-60-1	< 0.073	---	---	1.40E+01	1.90E+03	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 0.073	0.66	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Bis(2-chloro-ethyl)ether	111-44-4	< 0.073	0.66	NA	9.10E+01	1.20E+02	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Bis(2-ethylhexyl)phthalate	117-81-7	< 0.073	0.66	NA	7.10E+01	9.40E+03	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Butyl benzyl phthalate	85-68-7	< 0.073	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Chrysene	218-01-9	< 0.073	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Dibenzo(a,h)anthracene	53-70-3	< 0.073	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Dibenzofuran	132-64-9	< 0.073	0.33	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Diethyl phthalate	84-66-2	< 0.073	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Dimethyl phthalate	131-11-3	< 0.073	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Di-n-butyl phthalate	84-74-2	< 0.073	1.7	NA	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Di-n-octyl phthalate	117-84-0	< 0.073	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Fluoranthene	206-44-0	< 0.073	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Fluorene	86-73-7	< 0.073	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Hexachlorobenzene	118-74-1	< 0.073	0.66	NA	6.30E-01	6.40E+01	8.20E+01	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Hexachlorobutadiene	87-68-3	< 0.15	0.66	NA	1.30E+01	1.70E+03	7.00E+02	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8270	Hexachlorocyclopentadiene	77-47-4	< 0.37	0.66	NA	---	---	---	---	hand auger with acetate sleeve

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)						Sampling Method		
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens		Method C, non-carcinogens	
S-11	3/14/1990	1	8270	Hexachloroethane	67-72-1	< 0.15	0.66	NA	NA	7.10E+01	8.00E+01	9.40E+03	9.40E+03	3.50E+03	hand auger with acetate sleeve	
S-11	3/14/1990	1	8270	Indeno(1,2,3-cd)pyrene	183-39-5	< 0.073	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	1.40E+05	7.00E+05	hand auger with acetate sleeve	
S-11	3/14/1990	1	8270	Isophthalene	78-59-1	< 0.073	0.66	5	5	1.60E+03	1.60E+03	7.00E+04	7.00E+04	7.00E+04	hand auger with acetate sleeve	
S-11	3/14/1990	1	8270	Naphthalene	91-20-3	< 0.073	0.66	NA	NA	4.00E+01	4.00E+01	1.80E+03	1.80E+03	1.80E+03	hand auger with acetate sleeve	
S-11	3/14/1990	1	8270	Nitrosodiphenylamine	86-30-6	< 0.073	0.66	NA	NA	2.00E+02	2.00E+02	2.70E+04	2.70E+04	2.70E+04	hand auger with acetate sleeve	
S-11	3/14/1990	1	8270	N-Nitrosodipropylamine	621-64-7	< 0.073	1.3	NA	NA	1.40E+01	1.40E+01	1.90E+01	1.90E+01	1.90E+01	hand auger with acetate sleeve	
S-11	3/14/1990	1	8270	Pentachlorophenol	87-86-5	< 0.37	3.3	NA	NA	8.30E+00	2.40E+03	1.10E+03	1.10E+03	1.10E+05	hand auger with acetate sleeve	
S-11	3/14/1990	1	8270	Phenanthrene	85-01-8	< 0.073	0.66	---	---	---	---	---	---	---	hand auger with acetate sleeve	
S-11	3/14/1990	1	8270	Phenol	108-95-2	< 0.15	0.66	NA	NA	4.80E+04	4.80E+04	2.10E+06	2.10E+06	2.10E+06	hand auger with acetate sleeve	
S-11	3/14/1990	1	8270	Pyrene	129-00-0	< 0.073	0.66	NA	NA	4.00E+03	4.00E+03	1.10E+05	1.10E+05	1.10E+05	hand auger with acetate sleeve	
S2	11/30/1988	1	8270	1,2,4-Trichlorobenzene	120-82-1	< 0.076	0.66	NA	NA	8.00E+02	8.00E+02	3.50E+04	3.50E+04	3.50E+04	hand auger	
S2	11/30/1988	1	8270	1,2-Dichlorobenzene	95-50-1	< 0.076	0.66	NA	NA	7.20E+03	7.20E+03	3.20E+05	3.20E+05	3.20E+05	hand auger	
S2	11/30/1988	1	8270	1,2-Dichloropropane	78-87-5	< 0.001	0.005	NA	NA	1.50E+01	1.50E+01	1.90E+03	1.90E+03	1.90E+03	hand auger	
S2	11/30/1988	1	8270	1,3-Dichlorobenzene	541-73-1	< 0.076	0.66	---	---	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	1,4-Dichlorobenzene	106-46-7	< 0.076	0.66	NA	NA	4.20E+01	4.20E+01	5.50E+03	5.50E+03	5.50E+03	hand auger	
S2	11/30/1988	1	8270	2,4,5-Trichloro-phenol	95-95-4	< 0.38	0.66	NA	NA	8.00E+03	8.00E+03	3.50E+05	3.50E+05	3.50E+05	hand auger	
S2	11/30/1988	1	8270	2,4,6-Trichloro-phenol	88-06-2	< 0.38	0.66	NA	NA	9.10E+01	9.10E+01	1.20E+04	1.20E+04	1.20E+04	hand auger	
S2	11/30/1988	1	8270	2,4-Dichloro-phenol	120-83-2	< 2.8	0.66	NA	NA	2.40E+02	2.40E+02	1.10E+04	1.10E+04	1.10E+04	hand auger	
S2	11/30/1988	1	8270	2,4-Dimethyl-phenol	105-87-9	< 0.15	0.66	NA	NA	1.60E+03	1.60E+03	7.00E+04	7.00E+04	7.00E+04	hand auger	
S2	11/30/1988	1	8270	2,4-Dinitro-phenol	51-28-5	< 0.76	3.3	NA	NA	1.60E+02	1.60E+02	7.00E+03	7.00E+03	7.00E+03	hand auger	
S2	11/30/1988	1	8270	2,4-Dinitrotoluene	121-14-2	< 0.38	0.66	NA	NA	1.60E+02	1.60E+02	7.00E+03	7.00E+03	7.00E+03	hand auger	
S2	11/30/1988	1	8270	2,6-Dinitrotoluene	606-20-2	< 0.38	0.66	NA	NA	8.00E+01	8.00E+01	3.50E+03	3.50E+03	3.50E+03	hand auger	
S2	11/30/1988	1	8270	2-Chloronaphthalene	91-58-7	< 0.076	0.66	NA	NA	2.40E+02	2.40E+02	2.80E+05	2.80E+05	2.80E+05	hand auger	
S2	11/30/1988	1	8270	2-Chlorophenol	95-57-8	< 0.076	0.66	NA	NA	4.00E+02	4.00E+02	1.80E+04	1.80E+04	1.80E+04	hand auger	
S2	11/30/1988	1	8270	2-Methylnaphthalene	91-57-6	0.15	---	---	---	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	8270	2-Methylphenol	95-48-7	< 0.076	0.66	NA	NA	4.00E+03	4.00E+03	1.80E+05	1.80E+05	1.80E+05	hand auger	
S2	11/30/1988	1	8270	2-Nitroaniline	88-74-4	< 0.38	3.3	NA	NA	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	2-Nitrophenol	88-75-5	< 0.38	3.3	NA	NA	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	3,3-Dichlorobenzidine	91-94-1	< 0.38	1.3	NA	NA	2.20E+00	2.20E+00	2.90E+02	2.90E+02	2.90E+02	hand auger	
S2	11/30/1988	1	8270	3-Nitroaniline	99-09-2	< 0.38	3.3	---	---	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 0.76	---	---	---	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	4-Bromophenyl phenyl ether	101-55-3	< 0.076	0.66	---	---	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	4-Chloro-3-methylphenol	59-50-7	< 0.15	0.24	---	---	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	4-Chloroaniline	106-47-8	< 2.8	0.33	NA	NA	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	4-Chlorophenyl phenyl ether	7005-72-3	< 0.076	0.66	---	---	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	4-Methylphenol	106-44-5	< 0.076	0.66	NA	NA	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	4-Nitroaniline	100-01-6	< 0.38	1.6	---	---	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	4-Nitrophenol	100-02-7	< 0.38	---	---	---	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	Acenaphthene	83-32-9	0.11 J	0.66	NA	NA	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	Acenaphthylene	208-96-8	0.076 J	0.66	---	---	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	Anthracene	120-12-7	0.21	0.66	NA	NA	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	Benzo(a)anthracene	56-55-3	0.71	0.66	NA	NA	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	Benzo(a)pyrene	50-32-8	1.5	0.66	0.1	2	1.40E+01	1.40E+01	1.80E+01	1.80E+01	1.80E+01	hand auger	
S2	11/30/1988	1	8270	Benzo(b)fluoranthene	205-99-2	1.6	0.66	NA	NA	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	Benzo(g)fluoranthene	191-24-2	2.3	0.66	---	---	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	Benzo(k)fluoranthene	207-08-9	1.6	0.66	NA	NA	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	Benzoic acid	65-85-0	< 0.76	3.3	NA	NA	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	Benzyl alcohol	100-51-6	< 0.38	1.3	NA	NA	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	Bis(2-chloro-1-methylthyl) ether	108-60-1	< 0.076	---	NA	NA	1.40E+01	1.40E+01	1.90E+03	1.90E+03	1.90E+03	hand auger	
S2	11/30/1988	1	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 0.076	0.66	---	---	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	Bis(2-chloro-ethyl)ether	111-91-1	< 0.076	0.66	NA	NA	9.10E+01	9.10E+01	1.20E+02	1.20E+02	1.20E+02	hand auger	
S2	11/30/1988	1	8270	Bis(2-ethylhexyl)phthalate	117-81-7	2.7	0.66	NA	NA	7.10E+01	7.10E+01	9.40E+03	9.40E+03	9.40E+03	hand auger	
S2	11/30/1988	1	8270	Butyl benzyl phthalate	85-68-7	< 0.076	0.66	NA	NA	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	Chrysene	218-01-9	1.8	0.66	NA	NA	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	Dibenz(a,h)anthracene	53-70-3	< 0.076	0.66	NA	NA	---	---	---	---	---	hand auger	
S2	11/30/1988	1	8270	Dibenzofuran	132-64-9	0.072 J	0.33	NA	NA	---	---	---	---	---	hand auger	

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

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								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	
S2	11/30/1988	1	8270	Diethyl phthalate	84-66-2	<0.076	---	NA	NA	---	---	2.80E+06	hand auger
S2	11/30/1988	1	8270	Dimethyl phthalate	131-11-3	<0.076	---	NA	NA	---	---	3.50E+06	hand auger
S2	11/30/1988	1	8270	Di-n-butyl phthalate	84-74-2	<0.076	1.7	NA	NA	---	---	3.50E+05	hand auger
S2	11/30/1988	1	8270	Di-n-octyl phthalate	117-84-0	<0.076	0.66	NA	NA	---	---	7.00E+04	hand auger
S2	11/30/1988	1.7	8270	Fluoranthene	206-44-0	1.7	0.66	NA	NA	---	---	1.40E+05	hand auger
S2	11/30/1988	1	8270	Fluorene	86-73-7	0.12 J	0.66	NA	NA	---	---	1.40E+05	hand auger
S2	11/30/1988	1	8270	Hexachlorobenzene	118-74-1	<0.076	0.66	NA	NA	6.30E-01	8.20E+01	2.80E+03	hand auger
S2	11/30/1988	1	8270	Hexachlorobutadiene	87-68-3	<0.15	0.66	NA	NA	1.30E+01	1.70E+03	7.00E+02	hand auger
S2	11/30/1988	1	8270	Hexachlorocyclopentadiene	77-47-4	<0.38	0.66	NA	NA	4.80E-02	---	2.10E+04	hand auger
S2	11/30/1988	1	8270	Hexachloroethane	67-72-1	<0.15	0.66	NA	NA	7.10E+01	9.40E+03	3.50E+03	hand auger
S2	11/30/1988	1	8270	Indeno(1,2,3-cd)pyrene	193-39-5	3.8	0.66	NA	NA	NA	NA	---	hand auger
S2	11/30/1988	1	8270	Isophorone	78-59-1	<0.076	0.66	NA	NA	1.10E+03	1.40E+05	7.00E+05	hand auger
S2	11/30/1988	1	8270	Naphthalene	91-20-3	0.7	0.66	5	5	---	---	7.00E+04	hand auger
S2	11/30/1988	1	8270	Nitrobenzene	98-95-3	<0.076	0.66	NA	NA	---	---	1.80E+03	hand auger
S2	11/30/1988	1	8270	N-Nitrosodiphenylamine	86-30-6	<0.076	0.66	NA	NA	2.00E+02	2.70E+04	---	hand auger
S2	11/30/1988	1	8270	N-Nitrosodipropylamine	621-64-7	<0.076	1.3	NA	NA	1.40E-01	1.90E+01	---	hand auger
S2	11/30/1988	1	8270	Pentachlorophenol	87-86-5	<0.38	3.3	NA	NA	8.30E+00	1.10E+03	1.10E+05	hand auger
S2	11/30/1988	1	8270	Phenanthrene	85-01-8	1	0.66	---	---	---	---	---	hand auger
S2	11/30/1988	1	8270	Phenol	108-95-2	<0.076	0.66	NA	NA	4.80E-04	---	2.10E+06	hand auger
S2	11/30/1988	1	8270	Pyrene	129-00-0	1.8	0.66	NA	NA	2.40E+03	---	1.10E+05	hand auger
S-2	6/27/1989	1	8270	1,2,4-Trichlorobenzene	120-82-1	<0.072 U	0.66	NA	NA	3.50E+04	---	3.20E+05	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	1,2-Dichlorobenzene	95-50-1	<0.072 U	0.66	NA	NA	7.20E+03	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	1,3-Dichlorobenzene	541-73-1	<0.072 U	0.66	---	---	---	5.50E+03	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	1,4-Dichlorobenzene	106-46-7	<0.072 U	0.66	NA	NA	4.20E+01	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	2,4,5-Trichloro-phenol	95-95-4	<0.36 U	0.66	NA	NA	8.00E+03	---	3.50E+05	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	2,4,6-Trichloro-phenol	88-06-2	<0.36 U	0.66	NA	NA	9.10E+01	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	2,4-Dichloro-phenol	120-83-2	<0.22 U	0.66	NA	NA	2.40E+02	1.20E+04	1.10E+04	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	2,4-Dimethyl-phenol	105-67-9	<0.14 U	0.66	NA	NA	1.60E+03	---	7.00E+04	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	2,4-Dinitro-phenol	51-28-5	<0.72 U	3.3	NA	NA	1.60E+02	---	7.00E+03	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	2,4-Dinitrotoluene	121-14-2	<0.36 U	0.66	NA	NA	1.60E+02	---	7.00E+03	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	2,6-Dinitrotoluene	606-20-2	<0.36 U	0.66	NA	NA	8.00E+01	---	3.50E+03	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	2-Chloronaphthalene	91-58-7	<0.072 U	0.66	NA	NA	6.40E+03	---	2.80E+05	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	2-Chlorophthalene	95-57-8	<0.072 U	0.66	NA	NA	4.00E+02	---	1.80E+04	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	2-Methylnaphthalene	91-57-6	<0.072 U	---	---	---	3.20E+02	---	1.40E+04	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	2-Methylphenol	95-48-7	<0.072 U	0.66	NA	NA	4.00E+03	---	1.80E+05	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	2-Nitroaniline	88-74-4	<0.36 U	3.3	NA	NA	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	2-Nitrophenol	88-75-5	<0.36 U	---	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	3,3-Dichlorobenzidine	91-94-1	<0.36 U	1.3	NA	NA	2.20E+00	2.90E+02	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	3-Nitroaniline	99-09-2	<0.36 U	3.3	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	4,6-Dinitro-2-methylphenol	534-52-1	<0.72 U	---	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	4-Bromophenyl phenyl ether	101-55-3	<0.072 U	0.66	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	4-Chloro-3-methylphenol	59-50-7	<0.14 U	0.24	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	4-Chloroaniline	106-47-8	<0.22 U	0.33	NA	NA	3.20E+02	---	1.40E+04	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	4-Chlorophenyl phenyl ether	7005-72-3	<0.072 U	0.66	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	4-Methylphenol	106-44-5	<0.072 U	0.66	NA	NA	4.00E+02	---	1.80E+04	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	4-Nitroaniline	100-01-6	<0.36 U	1.6	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Acenaphthene	100-02-7	<0.072 U	0.66	NA	NA	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Acenaphthylene	208-96-8	<0.072 U	0.66	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Anthracene	120-12-7	<0.072 U	0.66	NA	NA	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Benzo(a)anthracene	56-55-3	<0.072 U	0.66	NA	NA	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Benzo(b)pyrene	50-32-8	<0.072 U	0.66	0.1	2	1.40E+01	1.80E+01	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Benzo(k)fluoranthene	205-99-2	<0.072 U	0.66	NA	NA	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Benzo(ghi)perylene	191-24-2	<0.072 U	0.66	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Benzo(k)fluoranthene	207-08-9	<0.072 U	0.66	NA	NA	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Benzoic acid	65-85-0	<0.72 U	3.3	NA	NA	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Benzyl alcohol	100-51-6	<0.36 U	1.3	NA	NA	---	---	---	hand auger with acetate sleeve

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)							
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method	
S-2	6/27/1989	1	8270	Bis(2-chloro-ethoxy)methane	111-91-1	<0.072 U	0.66	---	---	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Bis(2-chloro-ethyl)ether	111-44-4	<0.072 U	0.66	NA	NA	9.10E-01	---	1.20E+02	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Bis(2-chloroisopropyl)ether	39639-32-9	<0.072 U	0.66	NA	NA	3.20E+03	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Bis(2-ethylhexyl)phthalate	117-81-7	<0.072 U	0.66	NA	NA	7.10E+01	---	9.40E+03	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Butyl benzyl phthalate	85-68-7	<0.072 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Chrysene	218-01-9	<0.072 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Dibenz(a,h)anthracene	53-70-3	<0.072 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Dibenzofuran	132-64-9	<0.072 U	0.33	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Diethyl phthalate	84-66-2	<0.072 U	---	NA	NA	6.40E+04	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Dimethyl phthalate	131-11-3	<0.072 U	---	NA	NA	8.00E+04	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Di-n-butyl phthalate	84-74-2	<0.072 U	1.7	NA	NA	8.00E+03	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Di-n-octyl phthalate	117-84-0	<0.072 U	0.66	NA	NA	1.60E+03	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Fluoranthene	206-44-0	<0.072 U	0.66	NA	NA	3.20E+03	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Fluorene	86-73-7	<0.072 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Hexachlorobenzene	118-74-1	<0.072 U	0.66	NA	NA	6.30E-01	---	8.20E+01	---	2.80E+03	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Hexachlorobutadiene	87-68-3	<0.14 U	0.66	NA	NA	1.30E+01	---	1.70E+03	---	7.00E+02	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Hexachlorocyclopentadiene	77-47-4	<0.36 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Hexachloroethane	67-72-1	<0.14 U	0.66	NA	NA	7.10E+01	---	9.40E+03	---	3.50E+03	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Indeno(1,2,3-cd)pyrene	183-39-5	<0.072 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Isophorone	78-59-1	<0.072 U	0.66	NA	NA	1.10E+03	---	1.40E+05	---	7.00E+05	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Naphthalene	91-20-3	<0.072 U	0.66	5	5	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Nitrobenzene	98-95-3	<0.072 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	N-Nitrosodiphenylamine	86-30-6	<0.072 U	0.66	NA	NA	2.00E-02	---	2.70E+04	---	1.80E+03	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	N-Nitrosodipropylamine	621-64-7	<0.072 U	1.3	NA	NA	1.40E-01	---	1.90E+01	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Pentachlorophenol	87-86-5	<0.36 U	3.3	NA	NA	8.30E+00	---	2.40E+03	---	1.10E+05	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Phenanthrene	85-01-8	<0.072 U	0.66	---	---	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Phenol	108-95-2	<0.14 U	0.66	NA	NA	---	---	---	---	---	hand auger with acetate sleeve
S-2	6/27/1989	1	8270	Pyrene	129-00-0	<0.072 U	0.66	NA	NA	2.40E+03	---	---	---	---	hand auger with acetate sleeve
S4	11/30/1988	1	8270	1,2,4-Trichlorobenzene	120-82-1	<0.05	0.66	NA	NA	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	1,2-Dichlorobenzene	95-50-1	<0.05	0.66	NA	NA	8.00E+02	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	1,2-Dichloropropane	78-87-5	<0.001	0.005	NA	NA	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	1,3-Dichlorobenzene	541-73-1	<0.05	0.66	---	---	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	1,4-Dichlorobenzene	106-46-7	<0.05	0.66	NA	NA	4.20E+01	---	5.50E+03	---	---	hand augerhand auger
S4	11/30/1988	1	8270	2,4,5-Trichloro-phenol	95-95-4	<0.25	0.66	NA	NA	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	2,4,6-Trichloro-phenol	88-06-2	<0.25	0.66	NA	NA	9.10E+01	---	1.20E+04	---	---	hand augerhand auger
S4	11/30/1988	1	8270	2,4-Dichloro-phenol	120-83-2	<0.15	0.66	NA	NA	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	2,4-Dimethyl-phenol	105-67-9	<0.1	0.66	NA	NA	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	2,4-Dinitro-phenol	51-28-5	<0.5	3.3	NA	NA	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	2,4-Dinitrotoluene	121-14-2	<0.25	0.66	NA	NA	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	2,6-Dinitrotoluene	606-20-2	<0.25	0.66	NA	NA	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	2-Chloronaphthalene	91-58-7	<0.05	0.66	NA	NA	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	2-Chlorophenol	95-57-8	<0.05	0.66	NA	NA	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	2-Methylnaphthalene	91-57-6	0.12	---	---	---	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	2-Methylphenol	95-48-7	<0.05	0.66	NA	NA	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	2-Nitroaniline	88-74-4	<0.25	3.3	NA	NA	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	3-Nitroaniline	88-75-5	<0.25	---	---	---	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	3,3-Dichlorobenzidine	91-94-1	<0.25	1.3	NA	NA	2.20E+00	---	2.90E+02	---	---	hand augerhand auger
S4	11/30/1988	1	8270	4,6-Dinitro-2-methylphenol	534-52-1	<0.25	3.3	---	---	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	4-Bromophenyl phenyl ether	101-55-3	<0.05	0.66	---	---	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	4-Chloro-3-methylphenol	59-50-7	<0.1	0.24	---	---	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	4-Chloroaniline	106-47-8	<0.15	0.33	NA	NA	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	4-Chlorophenyl phenyl ether	7065-72-3	<0.05	0.66	---	---	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	4-Methylphenyl phenyl ether	106-44-5	<0.05	0.66	---	---	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	4-Nitroaniline	100-01-6	<0.25	1.6	---	---	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	4-Nitrophenol	100-02-7	<0.25	---	---	---	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Acenaphthene	83-32-9	0.033 J	0.66	NA	NA	---	---	---	---	---	hand augerhand auger

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					Sampling Method	
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens		Method C, non-carcinogens
S4	11/30/1988	1	8270	Acenaphthylene	208-96-8	< 0.05	0.66	---	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Anthracene	120-12-7	3.8	0.66	NA	NA	2.40E+04	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Benzo(a)anthracene	56-55-3	0.26	0.66	NA	NA	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Benzo(a)pyrene	50-32-8	0.29	0.66	0.1	2	1.40E-01	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Benzo(b)fluoranthene	205-99-2	0.295	0.66	NA	NA	1.80E+01	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Benzo(k)fluoranthene	191-24-2	0.79	0.66	---	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Benzo(k)fluoranthene	207-08-9	0.295	0.66	NA	NA	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Benzic acid	65-85-0	< 0.5	3.3	NA	NA	3.20E+05	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Benzyl alcohol	100-51-6	< 0.25	1.3	NA	NA	2.40E+04	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Bis(2-chloro-1-methyl) ether	108-60-1	< 0.05	---	---	---	1.90E+03	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 0.05	0.66	---	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Bis(2-chloro-ethyl)ether	111-44-4	< 0.05	0.66	NA	NA	9.10E-01	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Bis(2-ethylhexyl)phthalate	117-81-7	3.3	0.66	NA	NA	7.10E+01	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Butyl benzyl phthalate	85-68-7	< 0.05	0.66	NA	NA	1.60E+04	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Chrysene	218-01-9	0.45	0.66	NA	NA	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Dibenzoc(a,h)anthracene	53-70-3	0.053	0.66	NA	NA	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Dibenzofuran	132-64-9	0.13	0.33	NA	NA	1.60E-02	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Diethyl phthalate	84-66-2	< 0.05	---	---	---	6.40E+04	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Dimethyl phthalate	131-11-3	< 0.05	---	---	---	8.00E-04	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Di-n-butyl phthalate	84-74-2	< 0.05	1.7	NA	NA	8.00E+03	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Di-n-octyl phthalate	117-84-0	0.15	0.66	NA	NA	1.60E+03	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Fluoranthene	206-44-0	0.52	0.66	NA	NA	3.20E+03	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Fluorene	86-73-7	0.39	0.66	NA	NA	3.20E+03	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Hexachlorobenzene	118-74-1	< 0.05	0.66	NA	NA	6.30E-01	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Hexachlorobutadiene	87-68-3	< 0.1	0.66	NA	NA	1.30E+01	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Hexachlorocyclopentadiene	77-47-4	< 0.25	0.66	NA	NA	4.80E+02	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Hexachloroethane	67-72-1	< 0.1	0.66	NA	NA	7.10E+01	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Indeno(1,2,3-cd)pyrene	193-39-5	0.38	0.66	NA	NA	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Isophorone	78-59-1	< 0.05	0.66	NA	NA	1.10E+03	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Naphthalene	91-20-3	0.11	0.66	5	5	1.60E+04	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Nitrobenzene	98-95-3	< 0.05	0.66	NA	NA	4.00E+01	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	N-Nitrosodiphenylamine	86-30-6	< 0.05	0.66	NA	NA	2.00E+02	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	N-Nitrosodipropylamine	621-64-7	< 0.05	1.3	NA	NA	1.40E-01	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Pentachlorophenol	87-86-5	< 0.25	3.3	NA	NA	8.30E+00	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Phenanthrene	85-01-8	0.76	0.66	---	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Phenol	108-95-2	< 0.05	0.66	NA	NA	4.80E-04	---	---	---	hand augerhand auger
S4	11/30/1988	1	8270	Pyrene	129-00-0	0.71	0.66	NA	NA	2.40E+03	---	---	---	hand augerhand auger
S4	6/27/1989	1	8270	1,2,4-Trichlorobenzene	120-82-1	< 0.067 U	0.66	NA	NA	8.00E-02	---	---	---	hand augerhand auger
S4	6/27/1989	1	8270	1,2-Dichlorobenzene	95-50-1	< 0.067 U	0.66	NA	NA	7.20E+03	---	---	---	hand auger with acetate sleeve
S4	6/27/1989	1	8270	1,3-Dichlorobenzene	541-73-1	< 0.067 U	0.66	---	---	---	---	---	---	hand auger with acetate sleeve
S4	6/27/1989	1	8270	1,4-Dichlorobenzene	106-46-7	< 0.067 U	0.66	NA	NA	4.20E+01	---	---	---	hand auger with acetate sleeve
S4	6/27/1989	1	8270	2,4,5-Trichloro-phenol	95-95-4	< 0.34 U	0.66	NA	NA	8.00E-03	---	---	---	hand auger with acetate sleeve
S4	6/27/1989	1	8270	2,4,6-Trichloro-phenol	88-06-2	< 0.34 U	0.66	NA	NA	---	---	---	---	hand auger with acetate sleeve
S4	6/27/1989	1	8270	2,4-Dichloro-phenol	120-83-2	< 0.2 U	0.66	NA	NA	2.40E-02	---	---	---	hand auger with acetate sleeve
S4	6/27/1989	1	8270	2,4-Dimethyl-phenol	105-67-9	< 0.13 U	0.66	NA	NA	1.60E+03	---	---	---	hand auger with acetate sleeve
S4	6/27/1989	1	8270	2,4-Dinitrophenol	51-28-5	< 0.67 U	3.3	NA	NA	1.60E-02	---	---	---	hand auger with acetate sleeve
S4	6/27/1989	1	8270	2,6-Dinitrotoluene	121-14-2	< 0.34 U	0.66	NA	NA	1.60E-02	---	---	---	hand auger with acetate sleeve
S4	6/27/1989	1	8270	2-Chloronaphthalene	91-58-7	< 0.067 U	0.66	NA	NA	6.40E-03	---	---	---	hand auger with acetate sleeve
S4	6/27/1989	1	8270	2-Chlorophenol	95-57-8	< 0.067 U	0.66	NA	NA	4.00E-02	---	---	---	hand auger with acetate sleeve
S4	6/27/1989	1	8270	2-Methylnaphthalene	91-57-6	< 0.067 U	---	---	---	---	---	---	---	hand auger with acetate sleeve
S4	6/27/1989	1	8270	2-Methylphenol	95-48-7	< 0.067 U	0.66	NA	NA	4.00E+03	---	---	---	hand auger with acetate sleeve
S4	6/27/1989	1	8270	2-Nitroaniline	88-74-4	< 0.34 U	3.3	NA	NA	---	---	---	---	hand auger with acetate sleeve
S4	6/27/1989	1	8270	2-Nitrophenol	88-75-5	< 0.34 U	---	---	---	---	---	---	---	hand auger with acetate sleeve
S4	6/27/1989	1	8270	3-Dichlorobenzidine	91-94-1	< 0.34 U	1.3	NA	NA	2.20E+00	---	---	---	hand auger with acetate sleeve
S4	6/27/1989	1	8270	3-Nitroaniline	99-09-2	< 0.34 U	3.3	---	---	---	---	---	---	hand auger with acetate sleeve
S4	6/27/1989	1	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 0.67 U	---	---	---	---	---	---	---	hand auger with acetate sleeve

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	
S-4	6/27/1989	1	8270	4-Bromophenyl phenyl ether	101-55-3	<0.067 U	0.66	---	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	4-Chloro-3-methylphenol	59-50-7	<0.13 U	0.24	---	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	4-Chloroaniline	106-47-8	<0.2 U	0.33	NA	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	4-Chlorophenyl phenyl ether	7095-72-3	<0.067 U	0.66	---	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	4-Methylphenol	106-44-5	<0.067 U	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	4-Nitroaniline	100-01-6	<0.34 U	1.6	---	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	4-Nitrophenol	100-02-7	<0.34 U	0.66	---	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Acenaphthene	83-32-9	<0.067 U	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Acenaphthylene	208-96-8	<0.067 U	0.66	---	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Anthracene	120-12-7	<0.067 U	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Benz(a)anthracene	56-55-3	<0.067 U	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Benz(b)pyrene	50-32-8	<0.067 U	0.66	0.1	1.40E+01	1.80E+01	1.80E+01	1.80E+01	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Benz(o)fluoranthene	205-99-2	<0.067 U	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Benz(o)ghi)perylene	191-24-2	<0.067 U	0.66	---	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Benz(k)fluoranthene	207-08-9	<0.067 U	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Benzic acid	65-85-0	<0.87 U	3.3	NA	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Benzyl alcohol	100-51-6	<0.34 U	1.3	NA	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Bis(2-chloro-ethoxy)methane	111-91-1	<0.067 U	0.66	---	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Bis(2-chloro-ethyl)ether	111-44-4	<0.067 U	0.66	NA	9.10E-01	1.20E+02	1.20E+02	1.20E+02	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Bis(2-chloroisopropyl)ether	39638-32-9	<0.067 U	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Bis(2-ethylhexyl)phthalate	117-81-7	<0.067 U	0.66	NA	7.10E+01	9.40E+03	9.40E+03	9.40E+03	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Butyl benzyl phthalate	85-68-7	<0.067 U	0.66	NA	1.60E+04	1.60E+04	1.60E+04	1.60E+04	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Chrysene	218-01-9	<0.067 U	0.66	NA	NA	NA	NA	NA	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Dibenz(a,h)anthracene	53-70-3	<0.067 U	0.66	NA	NA	NA	NA	NA	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Dibenzofuran	132-64-9	<0.067 U	0.33	NA	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Diethyl phthalate	84-66-2	<0.067 U	---	NA	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Dimethyl phthalate	131-11-3	<0.067 U	---	NA	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Di-n-butyl phthalate	84-74-2	<0.067 U	1.7	NA	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Di-n-octyl phthalate	117-84-0	<0.067 U	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Fluoranthene	206-44-0	<0.067 U	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Fluorene	86-73-7	<0.067 U	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Hexachlorobenzene	118-74-1	<0.067 U	0.66	NA	6.30E-01	8.20E+01	8.20E+01	8.20E+01	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Hexachlorobutadiene	87-68-3	<0.13 U	0.66	NA	1.30E+01	1.70E+03	1.70E+03	1.70E+03	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Hexachlorocyclopentadiene	77-47-4	<0.34 U	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Hexachloroethane	67-72-1	<0.13 U	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Indeno(1,2,3-cd)pyrene	193-39-5	<0.067 U	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Isophorone	78-59-1	<0.067 U	0.66	NA	1.10E+03	1.40E+05	1.40E+05	1.40E+05	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Naphthalene	91-20-3	<0.067 U	0.66	5	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Nitrobenzene	98-95-3	<0.067 U	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	N-Nitrosodiphenylamine	86-30-6	<0.067 U	0.66	NA	2.00E+02	2.70E+04	2.70E+04	2.70E+04	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	N-Nitrosodipropylamine	621-64-7	<0.067 U	1.3	NA	1.40E+01	1.90E+01	1.90E+01	1.90E+01	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Pentachlorophenol	87-86-5	<0.34 U	3.3	NA	8.30E+00	1.10E+03	1.10E+03	1.10E+03	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Phenanthrene	85-01-8	<0.067 U	0.66	---	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Phenol	108-95-2	<0.13 U	0.66	NA	---	---	---	---	hand auger with acetate sleeve
S-4	6/27/1989	1	8270	Pyrene	129-00-0	<0.067 U	0.66	NA	---	---	---	---	hand auger with acetate sleeve
T-1	6/21/1989	5.5	8270	1,2,4-Trichlorobenzene	120-82-1	<0.077 U	0.66	NA	---	---	---	---	hand auger with acetate sleeve
T-1	6/21/1989	5.5	8270	1,2-Dichlorobenzene	95-50-1	<0.077 U	0.66	NA	---	---	---	---	hand auger with acetate sleeve
T-1	6/21/1989	5.5	8270	1,3-Dichlorobenzene	541-73-1	<0.077 U	0.66	---	---	---	---	---	hand auger with acetate sleeve
T-1	6/21/1989	5.5	8270	1,4-Dichlorobenzene	106-46-7	<0.077 U	0.66	---	---	---	---	---	hand auger with acetate sleeve
T-1	6/21/1989	5.5	8270	2,4,5-Trichloro-phenol	95-95-4	<0.38 U	0.66	NA	4.20E+01	5.50E+03	5.50E+03	5.50E+03	split spoon sampler
T-1	6/21/1989	5.5	8270	2,4,6-Trichloro-phenol	88-06-2	<0.38 U	0.66	NA	---	---	---	---	split spoon sampler
T-1	6/21/1989	5.5	8270	2,4-Dichloro-phenol	95-96-4	<0.23 U	0.66	NA	9.10E+01	1.20E+04	1.20E+04	1.20E+04	split spoon sampler
T-1	6/21/1989	5.5	8270	2,4-Dimethyl-phenol	105-67-9	<0.15 U	0.66	NA	---	---	---	---	split spoon sampler
T-1	6/21/1989	5.5	8270	2,4-Dinitro-phenol	51-28-5	<0.17 U	3.3	NA	---	---	---	---	split spoon sampler
T-1	6/21/1989	5.5	8270	2,4-Dinitrotoluene	121-14-2	<0.38 U	0.66	NA	---	---	---	---	split spoon sampler
T-1	6/21/1989	5.5	8270	2,6-Dinitrotoluene	606-20-2	<0.38 U	0.66	NA	---	---	---	---	split spoon sampler
T-1	6/21/1989	5.5	8270	2-Chloronaphthalene	91-58-7	<0.077 U	0.66	NA	---	---	---	---	split spoon sampler

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)					
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens
T-1	6/21/1989	5.5	8270	2-Chlorophenol	95-57-8	<0.077 U	0.66	NA	NA	NA	4.00E+02	1.80E+04	split spoon sampler
T-1	6/21/1989	5.5	8270	2-Methylanthralene	91-57-6	12	0.66	NA	NA	3.20E+02	1.40E+04	split spoon sampler	
T-1	6/21/1989	5.5	8270	2-Methylphenol	95-48-7	<0.077 U	0.66	NA	NA	4.00E+03	1.80E+05	split spoon sampler	
T-1	6/21/1989	5.5	8270	2-Nitroaniline	88-74-4	<0.38 U	3.3	NA	NA	NA	NA	NA	split spoon sampler
T-1	6/21/1989	5.5	8270	2-Nitrophenol	88-75-5	<0.38 U	0.66	NA	NA	2.90E+02	NA	NA	split spoon sampler
T-1	6/21/1989	5.5	8270	3,3-Dichlorobenzidine	91-94-1	<0.38 U	1.3	NA	NA	NA	NA	NA	split spoon sampler
T-1	6/21/1989	5.5	8270	3-Nitroaniline	99-09-2	<0.38 U	3.3	NA	NA	NA	NA	NA	split spoon sampler
T-1	6/21/1989	5.5	8270	4,6-Dinitro-2-methylphenol	534-52-1	<0.77 U	0.66	NA	NA	NA	NA	NA	split spoon sampler
T-1	6/21/1989	5.5	8270	4-Bromophenyl phenyl ether	101-55-3	<0.077 U	0.66	NA	NA	NA	NA	NA	split spoon sampler
T-1	6/21/1989	5.5	8270	4-Chloro-3-methylphenol	59-50-7	<0.15 U	0.24	NA	NA	NA	NA	NA	split spoon sampler
T-1	6/21/1989	5.5	8270	4-Chloroaniline	106-47-8	<0.23 U	0.33	NA	NA	3.20E+02	1.40E+04	split spoon sampler	
T-1	6/21/1989	5.5	8270	4-Chlorophenyl phenyl ether	7005-72-3	<0.077 U	0.66	NA	NA	NA	NA	NA	split spoon sampler
T-1	6/21/1989	5.5	8270	4-Methylphenol	106-44-5	<0.077 U	0.66	NA	NA	4.00E+02	1.80E+04	split spoon sampler	
T-1	6/21/1989	5.5	8270	4-Nitroaniline	100-01-6	<0.38 U	1.6	NA	NA	NA	NA	NA	split spoon sampler
T-1	6/21/1989	5.5	8270	4-Nitrophenol	100-02-7	<0.38 U	0.66	NA	NA	NA	NA	NA	split spoon sampler
T-1	6/21/1989	5.5	8270	Acenaphthene	83-32-9	1.4	0.66	NA	NA	4.80E+03	2.10E+05	split spoon sampler	
T-1	6/21/1989	5.5	8270	Acenaphthylene	208-96-8	<0.077 U	0.66	NA	NA	NA	NA	NA	split spoon sampler
T-1	6/21/1989	5.5	8270	Anthracene	120-12-7	0.2	0.66	NA	NA	2.40E+04	1.10E+06	split spoon sampler	
T-1	6/21/1989	5.5	8270	Benzofluoranthene	56-55-3	<0.077 U	0.66	NA	NA	NA	NA	NA	split spoon sampler
T-1	6/21/1989	5.5	8270	Benzofluoranthene	50-32-8	<0.077 U	0.66	2	1.40E+01	1.80E+01	NA	NA	split spoon sampler
T-1	6/21/1989	5.5	8270	Benzofluoranthene	205-99-2	<0.077 U	0.66	NA	NA	NA	NA	NA	split spoon sampler
T-1	6/21/1989	5.5	8270	Benzofluoranthene	191-24-2	<0.077 U	0.66	NA	NA	NA	NA	NA	split spoon sampler
T-1	6/21/1989	5.5	8270	Benzofluoranthene	207-08-9	<0.077 U	0.66	NA	NA	NA	NA	NA	split spoon sampler
T-1	6/21/1989	5.5	8270	Benzofluoranthene	65-85-0	<0.77 U	3.3	NA	NA	3.20E+05	1.40E+07	split spoon sampler	
T-1	6/21/1989	5.5	8270	Benzyl alcohol	100-51-6	<0.38 U	1.3	NA	NA	2.40E+04	1.10E+06	split spoon sampler	
T-1	6/21/1989	5.5	8270	Bis(2-chloro-ethoxy)methane	111-91-1	<0.077 U	0.66	NA	NA	NA	NA	NA	split spoon sampler
T-1	6/21/1989	5.5	8270	Bis(2-chloro-ethyl)ether	119-44-4	<0.077 U	0.66	NA	NA	9.10E-01	1.20E+02	split spoon sampler	
T-1	6/21/1989	5.5	8270	Bis(2-chloroisopropyl)ether	39639-32-9	<0.077 U	0.66	NA	NA	3.20E+03	1.40E+05	split spoon sampler	
T-1	6/21/1989	5.5	8270	Bis(2-ethylhexyl)phthalate	117-81-7	<0.077 U	0.66	NA	7.10E+01	9.40E+03	7.00E+04	split spoon sampler	
T-1	6/21/1989	5.5	8270	Butyl benzyl phthalate	85-68-7	<0.077 U	0.66	NA	NA	1.60E+04	7.00E+05	split spoon sampler	
T-1	6/21/1989	5.5	8270	Chrysene	218-01-9	0.1	0.66	NA	NA	NA	NA	NA	split spoon sampler
T-1	6/21/1989	5.5	8270	Dibenzofluoranthene	53-70-3	<0.077 U	0.66	NA	NA	NA	NA	NA	split spoon sampler
T-1	6/21/1989	5.5	8270	Dibenzofluoranthene	132-64-9	<0.077 U	0.33	NA	NA	1.60E+02	7.00E+03	split spoon sampler	
T-1	6/21/1989	5.5	8270	Diethyl phthalate	84-66-2	<0.077 U	0.66	NA	NA	6.40E+04	2.80E+06	split spoon sampler	
T-1	6/21/1989	5.5	8270	Dimethyl phthalate	131-11-3	<0.077 U	0.66	NA	NA	8.00E+04	3.50E+06	split spoon sampler	
T-1	6/21/1989	5.5	8270	Di-n-butyl phthalate	84-74-2	<0.077 U	1.7	NA	NA	8.00E+03	3.50E+05	split spoon sampler	
T-1	6/21/1989	5.5	8270	Di-n-octyl phthalate	117-84-0	<0.077 U	0.66	NA	NA	1.60E+03	7.00E+04	split spoon sampler	
T-1	6/21/1989	5.5	8270	Fluoranthene	206-44-0	<0.077 U	0.66	NA	NA	3.20E+03	1.40E+05	split spoon sampler	
T-1	6/21/1989	5.5	8270	Fluorene	86-73-7	2.2	0.66	NA	NA	3.20E+03	1.40E+05	split spoon sampler	
T-1	6/21/1989	5.5	8270	Hexachlorobenzene	118-74-1	<0.077 U	0.66	NA	6.30E-01	6.40E+01	8.20E+01	2.80E+03	split spoon sampler
T-1	6/21/1989	5.5	8270	Hexachlorobenzene	87-68-3	<0.15 U	0.66	NA	1.30E+01	1.60E+01	1.70E+03	7.00E+02	split spoon sampler
T-1	6/21/1989	5.5	8270	Hexachlorocyclopentadiene	77-47-4	<0.38 U	0.66	NA	NA	4.80E+02	2.10E+04	split spoon sampler	
T-1	6/21/1989	5.5	8270	Hexachloroethane	67-72-1	<0.15 U	0.66	NA	7.10E+01	9.40E+03	3.50E+03	split spoon sampler	
T-1	6/21/1989	5.5	8270	Indeno(1,2,3-cd)pyrene	183-39-5	<0.077 U	0.66	NA	NA	NA	NA	NA	split spoon sampler
T-1	6/21/1989	5.5	8270	Isophorone	78-59-1	<0.077 U	0.66	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	split spoon sampler
T-1	6/21/1989	5.5	8270	Naphthalene	91-20-3	6	0.66	5	NA	1.60E+03	7.00E+04	split spoon sampler	
T-1	6/21/1989	5.5	8270	Nitrobenzene	98-95-3	<0.077 U	0.66	NA	NA	4.00E+01	1.80E+03	split spoon sampler	
T-1	6/21/1989	5.5	8270	N-Nitrosodiphenylamine	86-30-6	<0.077 U	0.66	NA	2.00E+02	2.70E+04	2.70E+04	split spoon sampler	
T-1	6/21/1989	5.5	8270	N-Nitrosodipropylamine	621-64-7	<0.077 U	1.3	NA	1.40E-01	1.90E+01	1.90E+01	split spoon sampler	
T-1	6/21/1989	5.5	8270	Pentachlorophenol	87-86-5	<0.38 U	3.3	NA	8.30E+00	2.40E+03	1.10E+03	1.10E+05	split spoon sampler
T-1	6/21/1989	5.5	8270	Phenanthrene	85-01-8	3.8	0.66	NA	NA	NA	NA	NA	split spoon sampler
T-1	6/21/1989	5.5	8270	Phenol	108-95-2	<0.15 U	0.66	NA	NA	4.80E+04	2.10E+06	split spoon sampler	
T-1	6/21/1989	5.5	8270	Pyrene	129-00-0	0.3	0.66	NA	NA	2.40E+03	1.10E+05	split spoon sampler	
T-2	6/21/1989	5.5	8270	1,2,4-Trichlorobenzene	120-82-1	<0.079 U	0.66	NA	NA	8.00E+02	3.50E+04	split spoon sampler	
T-2	6/21/1989	5.5	8270	1,2-Dichlorobenzene	95-50-1	<0.079 U	0.66	NA	NA	7.20E+03	3.20E+05	split spoon sampler	
T-2	6/21/1989	5.5	8270	1,3-Dichlorobenzene	541-73-1	<0.079 U	0.66	NA	NA	NA	NA	NA	split spoon sampler
T-2	6/21/1989	5.5	8270	1,4-Dichlorobenzene	106-46-7	<0.079 U	0.66	NA	4.20E+01	5.50E+03	5.50E+03	split spoon sampler	

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Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)						
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Method C, carcinogens
T-2	6/21/1989	5.5	8270	2,4,5-Trichloro-phenol	95-95-4	< 0.4 U	0.66	NA	NA	9.10E+01	8.00E+03	1.20E+04	3.50E+05	split spoon sampler
T-2	6/21/1989	5.5	8270	2,4,6-Trichloro-phenol	88-06-2	< 0.4 U	0.66	NA	NA	2.40E+02	2.40E+02	1.10E+04	1.10E+04	split spoon sampler
T-2	6/21/1989	5.5	8270	2,4-Dichloro-phenol	120-83-2	< 0.24 U	0.66	NA	NA	1.60E+03	1.60E+03	7.00E+04	7.00E+04	split spoon sampler
T-2	6/21/1989	5.5	8270	2,4-Dimethyl-phenol	105-67-9	< 0.16 U	0.66	NA	NA	1.60E+02	1.60E+02	7.00E+03	7.00E+03	split spoon sampler
T-2	6/21/1989	5.5	8270	2,4-Dinitro-phenol	51-28-5	< 0.79 U	3.3	NA	NA	1.60E+02	1.60E+02	7.00E+03	7.00E+03	split spoon sampler
T-2	6/21/1989	5.5	8270	2,4-Dinitrotoluene	121-14-2	< 0.4 U	0.66	NA	NA	8.00E+01	8.00E+01	3.50E+03	3.50E+03	split spoon sampler
T-2	6/21/1989	5.5	8270	2,6-Dinitrotoluene	606-20-2	< 0.4 U	0.66	NA	NA	6.40E+03	6.40E+03	2.80E+05	2.80E+05	split spoon sampler
T-2	6/21/1989	5.5	8270	2-Chloronaphthalene	91-58-7	< 0.079 U	0.66	NA	NA	4.00E+02	4.00E+02	1.80E+04	1.80E+04	split spoon sampler
T-2	6/21/1989	5.5	8270	2-Chlorophenol	95-57-8	< 0.79 U	0.66	NA	NA	3.20E+02	3.20E+02	1.40E+04	1.40E+04	split spoon sampler
T-2	6/21/1989	5.5	8270	2-Methylnaphthalene	91-57-6	0.66	---	NA	NA	4.00E+03	4.00E+03	1.80E+05	1.80E+05	split spoon sampler
T-2	6/21/1989	5.5	8270	2-Methylphenol	95-48-7	< 0.79 U	0.66	NA	NA	2.90E+02	2.90E+02	2.10E+05	2.10E+05	split spoon sampler
T-2	6/21/1989	5.5	8270	2-Nitroaniline	88-74-4	< 0.4 U	3.3	NA	NA	---	---	---	---	split spoon sampler
T-2	6/21/1989	5.5	8270	2-Nitrophenol	88-75-5	< 0.4 U	3.3	NA	NA	---	---	---	---	split spoon sampler
T-2	6/21/1989	5.5	8270	3,3-Dichlorobenzidine	91-94-1	< 0.4 U	1.3	NA	NA	---	---	---	---	split spoon sampler
T-2	6/21/1989	5.5	8270	3-Nitroaniline	99-09-2	< 0.4 U	3.3	NA	NA	---	---	---	---	split spoon sampler
T-2	6/21/1989	5.5	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 0.79 U	---	NA	NA	---	---	---	---	split spoon sampler
T-2	6/21/1989	5.5	8270	4-Bromophenyl phenyl ether	101-55-3	< 0.79 U	0.66	NA	NA	---	---	---	---	split spoon sampler
T-2	6/21/1989	5.5	8270	4-Chloro-3-methylphenol	59-50-7	< 0.24 U	0.24	NA	NA	---	---	---	---	split spoon sampler
T-2	6/21/1989	5.5	8270	4-Chloroaniline	106-47-8	< 0.24 U	0.33	NA	NA	3.20E+02	3.20E+02	1.40E+04	1.40E+04	split spoon sampler
T-2	6/21/1989	5.5	8270	4-Chlorophenyl phenyl ether	7005-72-3	< 0.79 U	0.66	NA	NA	---	---	---	---	split spoon sampler
T-2	6/21/1989	5.5	8270	4-Methylphenol	106-44-5	< 0.79 U	0.66	NA	NA	4.00E+02	4.00E+02	1.80E+04	1.80E+04	split spoon sampler
T-2	6/21/1989	5.5	8270	4-Nitroaniline	100-01-6	< 0.4 U	1.6	NA	NA	---	---	---	---	split spoon sampler
T-2	6/21/1989	5.5	8270	4-Nitrophenol	100-02-7	< 0.4 U	---	NA	NA	---	---	---	---	split spoon sampler
T-2	6/21/1989	5.5	8270	Acenaphthene	83-32-9	< 0.79 U	0.66	NA	NA	4.80E+03	4.80E+03	2.10E+05	2.10E+05	split spoon sampler
T-2	6/21/1989	5.5	8270	Acenaphthylene	208-96-8	< 0.79 U	0.66	NA	NA	---	---	---	---	split spoon sampler
T-2	6/21/1989	5.5	8270	Anthracene	120-12-7	< 0.79 U	0.66	NA	NA	2.40E+04	2.40E+04	1.10E+06	1.10E+06	split spoon sampler
T-2	6/21/1989	5.5	8270	Benzofluoranthene	56-55-3	< 0.79 U	0.66	NA	NA	---	---	---	---	split spoon sampler
T-2	6/21/1989	5.5	8270	Benzofluoranthene	50-32-8	< 0.79 U	0.66	0.1	2	1.40E+01	1.40E+01	1.80E+01	1.80E+01	split spoon sampler
T-2	6/21/1989	5.5	8270	Benzofluoranthene	205-99-2	< 0.79 U	0.66	NA	NA	---	---	---	---	split spoon sampler
T-2	6/21/1989	5.5	8270	Benzofluoranthene	191-24-2	< 0.79 U	0.66	NA	NA	---	---	---	---	split spoon sampler
T-2	6/21/1989	5.5	8270	Benzofluoranthene	207-08-9	< 0.79 U	0.66	NA	NA	---	---	---	---	split spoon sampler
T-2	6/21/1989	5.5	8270	Benzoic acid	65-85-0	< 0.79 U	3.3	NA	NA	3.20E+05	3.20E+05	1.40E+07	1.40E+07	split spoon sampler
T-2	6/21/1989	5.5	8270	Benzyl alcohol	100-51-6	< 0.4 U	1.3	NA	NA	2.40E+04	2.40E+04	1.10E+06	1.10E+06	split spoon sampler
T-2	6/21/1989	5.5	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 0.79 U	0.66	NA	NA	---	---	---	---	split spoon sampler
T-2	6/21/1989	5.5	8270	Bis(2-chloro-ethyl)ether	111-44-4	< 0.79 U	0.66	NA	NA	9.10E+01	9.10E+01	1.20E+02	1.20E+02	split spoon sampler
T-2	6/21/1989	5.5	8270	Bis(2-chloroisopropyl)ether	39638-32-9	< 0.79 U	0.66	NA	NA	---	---	---	---	split spoon sampler
T-2	6/21/1989	5.5	8270	Bis(2-ethylhexyl)phthalate	117-81-7	0.17	0.66	NA	NA	7.10E+01	7.10E+01	9.40E+03	9.40E+03	split spoon sampler
T-2	6/21/1989	5.5	8270	Butyl benzyl phthalate	85-68-7	< 0.79 U	0.66	NA	NA	1.60E+03	1.60E+03	7.00E+04	7.00E+04	split spoon sampler
T-2	6/21/1989	5.5	8270	Chrysene	218-01-9	< 0.79 U	0.66	NA	NA	---	---	---	---	split spoon sampler
T-2	6/21/1989	5.5	8270	Dibenzofluoranthene	53-70-3	< 0.79 U	0.66	NA	NA	---	---	---	---	split spoon sampler
T-2	6/21/1989	5.5	8270	Dibenzofluoranthene	132-84-9	< 0.79 U	0.33	NA	NA	1.60E+02	1.60E+02	7.00E+03	7.00E+03	split spoon sampler
T-2	6/21/1989	5.5	8270	Diethyl phthalate	84-66-2	< 0.79 U	---	NA	NA	6.40E+04	6.40E+04	2.80E+06	2.80E+06	split spoon sampler
T-2	6/21/1989	5.5	8270	Dimethyl phthalate	131-11-3	< 0.79 U	---	NA	NA	8.00E+04	8.00E+04	3.50E+06	3.50E+06	split spoon sampler
T-2	6/21/1989	5.5	8270	Di-n-butyl phthalate	84-74-2	< 0.79 U	1.7	NA	NA	8.00E+03	8.00E+03	3.50E+05	3.50E+05	split spoon sampler
T-2	6/21/1989	5.5	8270	Di-n-octyl phthalate	117-84-0	< 0.79 U	0.66	NA	NA	1.60E+03	1.60E+03	7.00E+04	7.00E+04	split spoon sampler
T-2	6/21/1989	5.5	8270	Fluoranthene	206-44-0	< 0.79 U	0.66	NA	NA	---	---	---	---	split spoon sampler
T-2	6/21/1989	5.5	8270	Fluorene	86-73-7	< 0.79 U	0.66	NA	NA	3.20E+03	3.20E+03	1.40E+05	1.40E+05	split spoon sampler
T-2	6/21/1989	5.5	8270	Hexachlorobenzene	118-74-1	< 0.79 U	0.66	NA	NA	6.30E+01	6.30E+01	8.20E+01	8.20E+01	split spoon sampler
T-2	6/21/1989	5.5	8270	Hexachlorocyclopentadiene	87-68-3	< 0.16 U	0.66	NA	NA	1.30E+01	1.30E+01	1.70E+03	1.70E+03	split spoon sampler
T-2	6/21/1989	5.5	8270	Hexachlorocyclopentadiene	77-47-4	< 0.4 U	0.66	NA	NA	---	---	---	---	split spoon sampler
T-2	6/21/1989	5.5	8270	Hexachloroethane	67-72-1	< 0.16 U	0.66	NA	NA	7.10E+01	7.10E+01	9.40E+03	9.40E+03	split spoon sampler
T-2	6/21/1989	5.5	8270	Indeno(1,2,3-cd)pyrene	193-39-5	< 0.79 U	0.66	NA	NA	---	---	---	---	split spoon sampler
T-2	6/21/1989	5.5	8270	Isophthalene	78-59-1	< 0.79 U	0.66	NA	NA	1.10E+03	1.10E+03	1.40E+05	1.40E+05	split spoon sampler
T-2	6/21/1989	5.5	8270	Naphthalene	91-20-3	0.32	0.66	5	5	1.60E+03	1.60E+03	7.00E+04	7.00E+04	split spoon sampler
T-2	6/21/1989	5.5	8270	N-Nitrosodiphenylamine	86-30-6	< 0.79 U	0.66	NA	NA	2.00E+02	2.00E+02	2.70E+04	2.70E+04	split spoon sampler
T-2	6/21/1989	5.5	8270	N-Nitrosodiphenylamine	621-64-7	< 0.79 U	1.3	NA	NA	1.40E+01	1.40E+01	1.90E+01	1.90E+01	split spoon sampler

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								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens
T-2	6/21/1989	5.5	8270	Pentachlorophenol	87-86-5	< 0.16	3.3	NA	NA	8.30E+00	2.40E+03	1.10E+03	1.10E+05	1.10E+05	split spoon sampler
T-2	6/21/1989	5.5	8270	Phenanthrene	85-01-8	< 0.16	0.66	NA	NA	4.80E+04	4.80E+04	4.80E+04	2.10E+06	2.10E+06	split spoon sampler
T-2	6/21/1989	5.5	8270	Phenol	108-95-2	< 0.079	0.66	NA	NA	2.40E+03	2.40E+03	2.40E+03	1.10E+05	1.10E+05	split spoon sampler
T-3	6/21/1989	5.5	8270	Pyrene	129-00-0	< 0.077	0.66	NA	NA	8.00E+02	8.00E+02	8.00E+02	3.50E+04	3.50E+04	split barrel sampler
T-3	2/27/1990	8	8270	1,2,4-Trichlorobenzene	120-82-1	< 0.077	0.66	NA	NA	7.20E+03	7.20E+03	7.20E+03	3.20E+05	3.20E+05	split barrel sampler
T-3	2/27/1990	8	8270	1,2-Dichlorobenzene	95-50-1	< 0.077	0.66	NA	NA	4.20E+01	4.20E+01	4.20E+01	5.50E+03	5.50E+03	split barrel sampler
T-3	2/27/1990	8	8270	1,3-Dichlorobenzene	541-73-1	< 0.077	0.66	NA	NA	8.00E+03	8.00E+03	8.00E+03	3.50E+05	3.50E+05	split barrel sampler
T-3	2/27/1990	8	8270	1,4-Dichlorobenzene	106-46-7	< 0.077	0.66	NA	NA	9.10E+01	9.10E+01	9.10E+01	1.20E+04	1.20E+04	split barrel sampler
T-3	2/27/1990	8	8270	2,4,5-Trichlorophenol	95-95-4	< 0.39	0.66	NA	NA	2.40E+02	2.40E+02	2.40E+02	1.10E+04	1.10E+04	split barrel sampler
T-3	2/27/1990	8	8270	2,4,6-Trichlorophenol	88-06-2	< 0.39	0.66	NA	NA	1.60E+03	1.60E+03	1.60E+03	7.00E+04	7.00E+04	split barrel sampler
T-3	2/27/1990	8	8270	2,4-Dichlorophenol	120-83-2	< 0.23	0.66	NA	NA	1.60E+02	1.60E+02	1.60E+02	7.00E+03	7.00E+03	split barrel sampler
T-3	2/27/1990	8	8270	2,4-Dimethylphenol	105-67-9	< 0.15	0.66	NA	NA	1.60E+02	1.60E+02	1.60E+02	7.00E+03	7.00E+03	split barrel sampler
T-3	2/27/1990	8	8270	2,4-Dinitrophenol	51-28-5	< 0.77	3.3	NA	NA	8.00E+01	8.00E+01	8.00E+01	3.50E+03	3.50E+03	split barrel sampler
T-3	2/27/1990	8	8270	2,4-Dinitrotoluene	121-14-2	< 0.39	0.66	NA	NA	6.40E+03	6.40E+03	6.40E+03	2.80E+05	2.80E+05	split barrel sampler
T-3	2/27/1990	8	8270	2,6-Dinitrotoluene	606-20-2	< 0.39	0.66	NA	NA	4.00E+03	4.00E+03	4.00E+03	1.80E+05	1.80E+05	split barrel sampler
T-3	2/27/1990	8	8270	2-Chloronaphthalene	91-58-7	< 0.077	0.66	NA	NA	2.20E+00	2.20E+00	2.20E+00	2.90E+02	2.90E+02	split barrel sampler
T-3	2/27/1990	8	8270	2-Chlorophenol	95-57-8	< 0.077	0.66	NA	NA	3.20E+02	3.20E+02	3.20E+02	1.40E+04	1.40E+04	split barrel sampler
T-3	2/27/1990	8	8270	2-Methylnaphthalene	91-57-6	< 0.077	0.66	NA	NA	4.00E+03	4.00E+03	4.00E+03	1.80E+05	1.80E+05	split barrel sampler
T-3	2/27/1990	8	8270	2-Methylphenol	95-48-7	< 0.39	3.3	NA	NA	2.90E+02	2.90E+02	2.90E+02	3.50E+05	3.50E+05	split barrel sampler
T-3	2/27/1990	8	8270	2-Nitroaniline	88-74-4	< 0.39	3.3	NA	NA	2.90E+02	2.90E+02	2.90E+02	3.50E+05	3.50E+05	split barrel sampler
T-3	2/27/1990	8	8270	2-Nitrophenol	88-75-5	< 0.39	3.3	NA	NA	2.90E+02	2.90E+02	2.90E+02	3.50E+05	3.50E+05	split barrel sampler
T-3	2/27/1990	8	8270	3,3-Dichlorobenzidine	91-94-1	< 0.39	1.3	NA	NA	2.90E+02	2.90E+02	2.90E+02	3.50E+05	3.50E+05	split barrel sampler
T-3	2/27/1990	8	8270	3-Nitroaniline	99-09-2	< 0.39	3.3	NA	NA	2.90E+02	2.90E+02	2.90E+02	3.50E+05	3.50E+05	split barrel sampler
T-3	2/27/1990	8	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 0.77	3.3	NA	NA	3.20E+02	3.20E+02	3.20E+02	1.40E+04	1.40E+04	split barrel sampler
T-3	2/27/1990	8	8270	4-Bromophenyl phenyl ether	101-55-3	< 0.077	0.66	NA	NA	4.00E+03	4.00E+03	4.00E+03	1.80E+05	1.80E+05	split barrel sampler
T-3	2/27/1990	8	8270	4-Chloro-3-methylphenol	59-50-7	< 0.15	0.24	NA	NA	3.20E+02	3.20E+02	3.20E+02	1.40E+04	1.40E+04	split barrel sampler
T-3	2/27/1990	8	8270	4-Chloroaniline	106-47-8	< 0.23	0.33	NA	NA	4.00E+02	4.00E+02	4.00E+02	1.80E+04	1.80E+04	split barrel sampler
T-3	2/27/1990	8	8270	4-Chlorophenyl phenyl ether	7065-72-3	< 0.077	0.66	NA	NA	4.00E+02	4.00E+02	4.00E+02	1.80E+04	1.80E+04	split barrel sampler
T-3	2/27/1990	8	8270	4-Methylphenol	106-44-5	< 0.077	0.66	NA	NA	4.00E+02	4.00E+02	4.00E+02	1.80E+04	1.80E+04	split barrel sampler
T-3	2/27/1990	8	8270	4-Nitroaniline	100-01-6	< 0.39	1.6	NA	NA	4.80E+03	4.80E+03	4.80E+03	2.10E+05	2.10E+05	split barrel sampler
T-3	2/27/1990	8	8270	4-Nitrophenol	100-02-7	< 0.39	0.66	NA	NA	2.40E+04	2.40E+04	2.40E+04	1.10E+06	1.10E+06	split barrel sampler
T-3	2/27/1990	8	8270	Acenaphthene	83-32-9	< 0.077	0.66	NA	NA	4.80E+03	4.80E+03	4.80E+03	2.10E+05	2.10E+05	split barrel sampler
T-3	2/27/1990	8	8270	Acenaphthylene	208-96-8	< 0.077	0.66	NA	NA	2.40E+04	2.40E+04	2.40E+04	1.10E+06	1.10E+06	split barrel sampler
T-3	2/27/1990	8	8270	Anthracene	120-12-7	< 0.077	0.66	NA	NA	2.40E+04	2.40E+04	2.40E+04	1.10E+06	1.10E+06	split barrel sampler
T-3	2/27/1990	8	8270	Benzo(a)anthracene	56-55-3	< 0.077	0.66	NA	NA	1.40E+01	1.40E+01	1.40E+01	1.90E+03	1.90E+03	split barrel sampler
T-3	2/27/1990	8	8270	Benzo(b)pyrene	50-32-8	< 0.077	0.66	0.1	2	9.10E-01	9.10E-01	9.10E-01	1.20E+02	1.20E+02	split barrel sampler
T-3	2/27/1990	8	8270	Benzo(b)fluoranthene	205-99-2	< 0.077	0.66	NA	NA	7.10E+01	7.10E+01	7.10E+01	9.40E+03	9.40E+03	split barrel sampler
T-3	2/27/1990	8	8270	Benzo(g)perylene	191-24-2	< 0.077	0.66	NA	NA	1.60E+03	1.60E+03	1.60E+03	7.00E+04	7.00E+04	split barrel sampler
T-3	2/27/1990	8	8270	Benzo(k)fluoranthene	207-08-9	< 0.077	0.66	NA	NA	1.60E+04	1.60E+04	1.60E+04	7.00E+05	7.00E+05	split barrel sampler
T-3	2/27/1990	8	8270	Benzoic acid	65-85-0	< 0.77	3.3	NA	NA	3.20E+05	3.20E+05	3.20E+05	1.40E+07	1.40E+07	split barrel sampler
T-3	2/27/1990	8	8270	Benzyl alcohol	100-51-6	< 0.39	1.3	NA	NA	2.40E+04	2.40E+04	2.40E+04	1.10E+06	1.10E+06	split barrel sampler
T-3	2/27/1990	8	8270	Bis(2-chloro-1-methylethyl) ether	108-60-1	< 0.077	0.66	NA	NA	1.40E+01	1.40E+01	1.40E+01	1.90E+03	1.90E+03	split barrel sampler
T-3	2/27/1990	8	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 0.077	0.66	NA	NA	9.10E-01	9.10E-01	9.10E-01	1.20E+02	1.20E+02	split barrel sampler
T-3	2/27/1990	8	8270	Bis(2-chloro-ethyl)ether	111-44-4	< 0.077	0.66	NA	NA	7.10E+01	7.10E+01	7.10E+01	9.40E+03	9.40E+03	split barrel sampler
T-3	2/27/1990	8	8270	Bis(2-ethylhexyl)phthalate	117-81-7	< 0.077	0.66	NA	NA	1.60E+04	1.60E+04	1.60E+04	7.00E+05	7.00E+05	split barrel sampler
T-3	2/27/1990	8	8270	Buyl benzyl phthalate	85-68-7	< 0.077	0.66	NA	NA	1.60E+04	1.60E+04	1.60E+04	7.00E+05	7.00E+05	split barrel sampler
T-3	2/27/1990	8	8270	Chrysene	218-01-9	< 0.077	0.66	NA	NA	1.60E+04	1.60E+04	1.60E+04	7.00E+05	7.00E+05	split barrel sampler
T-3	2/27/1990	8	8270	Dibenzo(a,h)anthracene	53-70-3	< 0.077	0.66	NA	NA	1.60E+02	1.60E+02	1.60E+02	7.00E+03	7.00E+03	split barrel sampler
T-3	2/27/1990	8	8270	Dibenzofuran	132-64-9	< 0.077	0.33	NA	NA	6.40E+04	6.40E+04	6.40E+04	2.80E+06	2.80E+06	split barrel sampler
T-3	2/27/1990	8	8270	Diethyl phthalate	84-66-2	< 0.077	0.66	NA	NA	8.00E+04	8.00E+04	8.00E+04	3.50E+06	3.50E+06	split barrel sampler
T-3	2/27/1990	8	8270	Dimethyl phthalate	131-11-3	< 0.077	0.66	NA	NA	8.00E+03	8.00E+03	8.00E+03	3.50E+05	3.50E+05	split barrel sampler
T-3	2/27/1990	8	8270	Di-n-butyl phthalate	84-74-2	< 0.077	1.7	NA	NA	1.60E+03	1.60E+03	1.60E+03	7.00E+04	7.00E+04	split barrel sampler
T-3	2/27/1990	8	8270	Di-n-octyl phthalate	117-84-0	< 0.077	0.66	NA	NA	3.20E+03	3.20E+03	3.20E+03	1.40E+05	1.40E+05	split barrel sampler
T-3	2/27/1990	8	8270	Fluoranthene	206-44-0	0.19	0.66	NA	NA	3.20E+03	3.20E+03	3.20E+03	1.40E+05	1.40E+05	split barrel sampler
T-3	2/27/1990	8	8270	Fluorene	86-73-7	< 0.077	0.66	NA	NA	6.40E+01	6.40E+01	6.40E+01	2.80E+03	2.80E+03	split barrel sampler
T-3	2/27/1990	8	8270	Hexachlorobenzene	118-74-1	< 0.077	0.66	NA	NA	1.30E+01	1.30E+01	1.30E+01	1.70E+03	1.70E+03	split barrel sampler
T-3	2/27/1990	8	8270	Hexachlorobutadiene	87-68-3	< 0.15	0.66	NA	NA	1.60E+01	1.60E+01	1.60E+01	7.00E+02	7.00E+02	split barrel sampler

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)						
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
T-3	2/27/1990	8	8270	Hexachlorocyclopentadiene	77-47-4	< 0.39	0.66	NA	NA	NA	4.80E+02	9.40E+03	2.10E+04	split barrel sampler
T-3	2/27/1990	8	8270	Hexachloroethane	67-72-1	< 0.15	0.66	NA	NA	7.10E+01	8.00E+01	9.40E+03	3.50E+03	split barrel sampler
T-3	2/27/1990	8	8270	Indeno(1,2,3-cd)pyrene	193-39-5	< 0.077	0.66	NA	NA	1.10E+03	1.60E+04	1.40E+05	7.00E+05	split barrel sampler
T-3	2/27/1990	8	8270	Isophorone	78-59-1	< 0.077	0.66	5	5	1.60E+04	1.60E+03	1.40E+05	7.00E+04	split barrel sampler
T-3	2/27/1990	8	8270	Naphthalene	98-95-3	< 0.077	0.66	NA	NA	4.00E+01	4.00E+01	2.70E+04	1.80E+03	split barrel sampler
T-3	2/27/1990	8	8270	N-Nitrosodiphenylamine	86-30-6	< 0.077	0.66	NA	NA	2.00E+02	2.00E+02	2.70E+04	1.80E+03	split barrel sampler
T-3	2/27/1990	8	8270	N-Nitrosodipropylamine	821-64-7	< 0.077	1.3	NA	NA	1.40E+01	1.40E+01	1.90E+01	1.10E+05	split barrel sampler
T-3	2/27/1990	8	8270	Pentachlorophenol	87-86-5	< 0.39	3.3	NA	NA	8.30E+00	2.40E+03	1.10E+03	1.10E+05	split barrel sampler
T-3	2/27/1990	8	8270	Phenanthrene	85-01-8	0.18	0.66	---	---	---	---	---	---	split barrel sampler
T-3	2/27/1990	8	8270	Phenol	108-95-2	< 0.15	0.66	NA	NA	4.80E+04	4.80E+04	2.10E+06	2.10E+06	split barrel sampler
T-3	2/27/1990	8	8270	Pyrene	129-00-0	0.15	0.66	NA	NA	2.40E+03	2.40E+03	1.10E+05	1.10E+05	split barrel sampler
T-4	2/27/1990	7	8270	1,2,4-Trichlorobenzene	120-82-1	< 0.078	0.66	NA	NA	8.00E+02	8.00E+02	3.50E+04	3.50E+04	split barrel sampler
T-4	2/27/1990	7	8270	1,2-Dichlorobenzene	95-50-1	< 0.078	0.66	NA	NA	7.20E+03	7.20E+03	3.20E+05	3.20E+05	split barrel sampler
T-4	2/27/1990	7	8270	1,2-Dichloropropane	78-87-5	< 0.002	0.005	NA	NA	1.50E+01	1.50E+01	1.90E+03	1.90E+03	split barrel sampler
T-4	2/27/1990	7	8270	1,3-Dichlorobenzene	541-73-1	< 0.078	0.66	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	1,4-Dichlorobenzene	106-46-7	< 0.078	0.66	NA	NA	4.20E+01	4.20E+01	5.50E+03	5.50E+03	split barrel sampler
T-4	2/27/1990	7	8270	2,4,5-Trichloro-phenol	95-95-4	< 0.39	0.66	NA	NA	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	2,4,6-Trichloro-phenol	88-06-2	< 0.39	0.66	NA	NA	9.10E+01	9.10E+01	1.20E+04	1.20E+04	split barrel sampler
T-4	2/27/1990	7	8270	2,4-Dichloro-phenol	120-83-2	< 0.23	0.66	NA	NA	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	2,4-Dimethyl-phenol	105-67-9	< 0.16	0.66	NA	NA	1.60E+03	1.60E+03	7.00E+04	7.00E+04	split barrel sampler
T-4	2/27/1990	7	8270	2,4-Dinitro-phenol	51-28-5	< 0.78	3.3	NA	NA	1.60E+02	1.60E+02	7.00E+03	7.00E+03	split barrel sampler
T-4	2/27/1990	7	8270	2,4-Dinitrotoluene	121-14-2	< 0.39	0.66	NA	NA	1.60E+02	1.60E+02	7.00E+03	7.00E+03	split barrel sampler
T-4	2/27/1990	7	8270	2,6-Dinitrotoluene	606-20-2	< 0.39	0.66	NA	NA	8.00E+01	8.00E+01	3.50E+03	3.50E+03	split barrel sampler
T-4	2/27/1990	7	8270	2-Chloronaphthalene	91-58-7	< 0.078	0.66	NA	NA	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	2-Chlorophenol	95-57-8	< 0.078	0.66	NA	NA	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	2-Methylnaphthalene	91-57-6	< 0.078	0.66	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	2-Methylphenol	95-48-7	< 0.078	0.66	NA	NA	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	2-Nitroaniline	88-74-4	< 0.39	3.3	NA	NA	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	2-Nitrophenol	88-75-5	< 0.39	3.3	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	3,3-Dichlorobenzidine	91-94-1	< 0.39	1.3	NA	NA	2.20E+00	2.20E+00	2.90E+02	2.90E+02	split barrel sampler
T-4	2/27/1990	7	8270	3-Nitroaniline	99-09-2	< 0.39	3.3	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	4,6-Dinitro-2-methylphenol	534-52-1	< 0.78	3.3	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	4-Bromophenyl phenyl ether	101-55-3	< 0.078	0.66	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	4-Chloro-3-methylphenol	59-50-7	< 0.16	0.24	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	4-Chloroaniline	106-47-8	< 0.23	0.33	NA	NA	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	4-Chlorophenyl phenyl ether	7005-72-3	< 0.078	0.66	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	4-Methylphenol	106-44-5	< 0.078	0.66	NA	NA	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	4-Nitroaniline	100-01-6	< 0.39	1.6	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	4-Nitrophenol	100-02-7	< 0.39	1.6	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	Acenaphthene	83-32-9	< 0.078	0.66	NA	NA	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	Acenaphthylene	208-96-8	< 0.078	0.66	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	Anthracene	120-12-7	< 0.078	0.66	NA	NA	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	Benzo(a)anthracene	56-55-3	< 0.078	0.66	NA	NA	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	Benzo(b)fluoranthene	50-32-8	< 0.078	0.66	0.1	2	1.40E+01	1.40E+01	1.80E+01	1.80E+01	split barrel sampler
T-4	2/27/1990	7	8270	Benzo(g)h)perylene	205-99-2	< 0.078	0.66	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	Benzo(k)fluoranthene	191-24-2	< 0.078	0.66	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	Benzo(e)fluoranthene	207-08-9	< 0.078	0.66	NA	NA	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	Benzoic acid	65-85-0	< 0.78	3.3	NA	NA	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	Benzyl alcohol	100-51-6	< 0.39	1.3	NA	NA	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	Bis(2-chloro-1-methyl)ethyl ether	108-60-1	< 0.078	0.66	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	Bis(2-chloro-ethoxy)methane	111-91-1	< 0.078	0.66	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	Bis(2-chloro-ethyl)ether	111-44-4	< 0.078	0.66	NA	NA	9.10E+01	9.10E+01	1.20E+02	1.20E+02	split barrel sampler
T-4	2/27/1990	7	8270	Bis(2-ethylhexyl)phthalate	117-81-7	< 0.078	0.66	NA	NA	7.10E+01	7.10E+01	9.40E+03	9.40E+03	split barrel sampler
T-4	2/27/1990	7	8270	Butyl benzyl phthalate	85-68-7	< 0.078	0.66	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	Chrysene	218-01-9	< 0.078	0.66	NA	NA	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8270	Dibenz(o,g,h)anthracene	53-70-3	< 0.078	0.66	NA	NA	---	---	---	---	split barrel sampler

Summary of Soil Analytical Results
Semi-Volatile Organic Compounds
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels (mg/kg)							
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, carcinogens	Method B, carcinogens	Method C, carcinogens	Method C, carcinogens	Method C, non-carcinogens
T-4	2/27/1990	7	8270	Dibenzofuran	132-64-9	<0.078	0.33	NA	NA	---	1.60E+02	---	7.00E+03	split barrel sampler	
T-4	2/27/1990	7	8270	Diethyl phthalate	84-66-2	<0.078	---	NA	NA	---	6.40E+04	---	2.80E+06	split barrel sampler	
T-4	2/27/1990	7	8270	Dimethyl phthalate	131-11-3	<0.078	---	NA	NA	---	8.00E+04	---	3.50E+06	split barrel sampler	
T-4	2/27/1990	7	8270	Di-n-butyl phthalate	84-74-2	<0.078	1.7	NA	NA	---	8.00E+03	---	3.50E+05	split barrel sampler	
T-4	2/27/1990	7	8270	Di-n-octyl phthalate	117-84-0	<0.078	0.66	NA	NA	---	1.60E+03	---	7.00E+04	split barrel sampler	
T-4	2/27/1990	7	8270	Fluoranthene	206-44-0	<0.078	0.66	NA	NA	---	3.20E+03	---	1.40E+05	split barrel sampler	
T-4	2/27/1990	7	8270	Fluorene	86-73-7	<0.078	0.66	NA	NA	---	3.20E+03	---	1.40E+05	split barrel sampler	
T-4	2/27/1990	7	8270	Hexachlorobenzene	118-74-1	<0.078	0.66	NA	NA	---	6.40E+01	---	2.80E+03	split barrel sampler	
T-4	2/27/1990	7	8270	Hexachlorobutadiene	87-68-3	<0.16	0.66	NA	NA	---	1.30E+01	---	7.00E+02	split barrel sampler	
T-4	2/27/1990	7	8270	Hexachlorocyclopentadiene	77-47-4	<0.39	0.66	NA	NA	---	4.80E+02	---	2.10E+04	split barrel sampler	
T-4	2/27/1990	7	8270	Hexachloroethane	87-72-1	<0.16	0.66	NA	NA	---	7.10E+01	---	3.50E+03	split barrel sampler	
T-4	2/27/1990	7	8270	Indeno(1,2,3-cd)pyrene	193-39-5	<0.078	0.66	NA	NA	---	1.10E+03	---	7.00E+04	split barrel sampler	
T-4	2/27/1990	7	8270	Isophorone	78-59-1	<0.078	0.66	NA	NA	---	1.60E+04	---	7.00E+05	split barrel sampler	
T-4	2/27/1990	7	8270	Naphthalene	91-20-3	<0.078	0.66	5	5	---	1.60E+03	---	1.80E+03	split barrel sampler	
T-4	2/27/1990	7	8270	Nitrobenzene	98-95-3	<0.078	0.66	NA	NA	---	4.00E+01	---	1.80E+03	split barrel sampler	
T-4	2/27/1990	7	8270	N-Nitrosodiphenylamine	86-30-6	<0.078	0.66	NA	NA	---	2.00E+02	---	2.70E+04	split barrel sampler	
T-4	2/27/1990	7	8270	N-Nitrosopropylamine	621-64-7	<0.078	1.3	NA	NA	---	1.40E+01	---	1.90E+01	split barrel sampler	
T-4	2/27/1990	7	8270	Pentachlorophenol	87-86-5	<0.39	3.3	NA	NA	---	8.30E+00	---	1.10E+03	split barrel sampler	
T-4	2/27/1990	7	8270	Phenanthrene	85-01-8	<0.078	0.66	---	---	---	---	---	---	---	
T-4	2/27/1990	7	8270	Phenol	108-95-2	<0.16	0.66	NA	NA	---	---	---	---	2.10E+06	split barrel sampler
T-4	2/27/1990	7	8270	Pyrene	129-00-0	<0.078	0.66	NA	NA	---	---	---	---	1.10E+05	split barrel sampler

**Summary of Soil Analytical Results
Polychlorinated Biphenyls and Pesticides
PSC Kent Facility**

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels					Sampling Method
								Method A Residential	Method A Industrial	Method B carcinogens	Method B non-carcinogens	Method C carcinogens	
CS-5	7/3/1989	2	8080	4,4'-DDD	72-84-8	0.14	0.007	NA	NA	4.20E+00	5.90E+02	5.90E+02	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	4,4'-DDE	72-55-9	0.066	0.003	NA	NA	2.90E+00	3.90E+02	3.90E+02	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	4,4'-DDT	50-29-3	0.1	0.008	3	4	2.90E+00	4.00E+02	3.90E+02	Composite with stainless steel spoon
CS-5	7/3/1989	2	8140	Alachlor	15972-60-8	< 0.018	0.01	NA	NA	1.20E+01	1.60E+03	1.60E+03	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	Aldrin	309-00-2	< 0.002	0.003	NA	NA	5.90E-02	7.70E+00	7.70E+00	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	alpha-Chlordane	319-84-6	< 0.002	0.002	NA	NA	1.60E-01	2.10E+01	2.10E+01	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	5103-71-9	5103-71-9	0.011	---	---	---	---	---	---	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	Aroclor 1016	12674-11-2	< 0.04	0.044	NA	NA	5.60E+00	2.50E+02	2.50E+02	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	Aroclor 1242	53469-21-9	< 0.04	0.044	---	---	---	---	---	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	Aroclor 1248	12672-29-6	< 0.04	0.044	---	---	---	---	---	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	Aroclor 1254	11097-69-1	< 0.04	0.088	NA	NA	1.60E+00	7.00E+01	7.00E+01	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	Aroclor 1260	11096-82-5	< 0.04	0.088	---	---	---	---	---	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	beta-BHC	319-85-7	< 0.002	0.004	NA	NA	5.56E-01	7.30E+01	7.30E+01	Composite with stainless steel spoon
CS-5	7/3/1989	2	8140	Coumaphos	56-72-4	< 0.024	0.006	---	---	---	---	---	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	delta-BHC	319-86-8	< 0.003	0.006	NA	NA	---	---	---	Composite with stainless steel spoon
CS-5	7/3/1989	2	8140	Demeton	8065-48-3	< 0.01	0.12	NA	NA	3.20E+00	1.40E+02	1.40E+02	Composite with stainless steel spoon
CS-5	7/3/1989	2	8140	Diazinon	333-41-5	< 0.002	0.12	NA	NA	7.20E+01	3.2e+03	3.2e+03	Composite with stainless steel spoon
CS-5	7/3/1989	2	8140	Dichlorvos	62-73-7	< 0.01	---	NA	NA	4.00E+01	4.50E+02	4.50E+02	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	Diadrin	60-57-1	0.01	0.001	NA	NA	3.4	1.80E+03	1.80E+03	Composite with stainless steel spoon
CS-5	7/3/1989	2	8140	Disulfoton	298-04-4	< 0.001	---	NA	NA	6.30E-02	8.20E+00	8.20E+00	Composite with stainless steel spoon
CS-5	7/3/1989	2	8140	Dursban	2921-88-2	< 0.004	---	NA	NA	3.20E+00	1.40E+02	1.40E+02	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	Endosulfan I	959-98-8	< 0.002	---	---	---	---	---	---	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	Endosulfan II	33213-65-9	0.0027 J	---	---	---	---	---	---	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	Endosulfan sulfate	1031-07-8	< 0.01	0.044	---	---	---	---	---	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	Endrin	72-20-8	< 0.004	0.004	NA	NA	2.40E+01	1.10E+03	1.10E+03	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	Endrin ketone	53494-70-5	< 0.006	---	---	---	---	---	---	Composite with stainless steel spoon
CS-5	7/3/1989	2	8140	Ethoprop	13194-48-4	< 0.001	---	---	---	---	---	---	Composite with stainless steel spoon
CS-5	7/3/1989	2	8140	Ethyl dipropylthiocarbamate S- (EPTC)	759-94-4	< 0.008	---	NA	NA	2.00E+03	8.80E+04	8.80E+04	Composite with stainless steel spoon
CS-5	7/3/1989	2	8140	Fenitrothion	115-90-2	< 0.004	---	NA	NA	2.00E+01	8.80E+02	8.80E+02	Composite with stainless steel spoon
CS-5	7/3/1989	2	8140	Fenitrothion	55-38-9	< 0.005	---	---	---	---	---	---	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	gamma-Chlordane	5103-74-2	0.01	---	---	---	---	---	---	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	Heptachlor	76-44-8	< 0.002	0.002	NA	NA	2.20E-01	2.90E+01	2.90E+01	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	Heptachlor epoxide	1024-57-3	< 0.0045	0.056	NA	NA	1.10E-01	1.40E+01	1.40E+01	Composite with stainless steel spoon
CS-5	7/3/1989	2	8140	Hexachlorone	51235-04-2	< 0.003	---	NA	NA	2.6e+03	1.2e+05	1.2e+05	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	Lindane	58-89-9	0.0028	0.003	0.01	0.01	7.70E-01	1.00E+02	1.00E+02	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	Lindane	58-89-9	0.0028	---	0.01	0.01	7.70E-01	1.00E+02	1.00E+02	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	Methoxychlor	72-43-5	< 0.008	---	NA	NA	4.00E+02	1.80E+04	1.80E+04	Composite with stainless steel spoon
CS-5	7/3/1989	2	8140	Methyl parathion	298-00-0	< 0.012	0.02	NA	NA	2.00E+01	8.80E+02	8.80E+02	Composite with stainless steel spoon
CS-5	7/3/1989	2	8140	Metribuzin	21087-64-9	< 0.007	---	NA	NA	2.00E+03	8.80E+04	8.80E+04	Composite with stainless steel spoon
CS-5	7/3/1989	2	8140	Mevinphos	7786-34-7	< 0.015	---	NA	NA	2.00E+01	8.80E+02	8.80E+02	Composite with stainless steel spoon
CS-5	7/3/1989	2	8140	Ronnel	299-84-3	< 0.011	---	NA	NA	4.00E+03	1.80E+05	1.80E+05	Composite with stainless steel spoon
CS-5	7/3/1989	2	8140	Sitrofos	961-11-5	< 0.02	0.4	NA	NA	4.20E+01	5.50E+03	5.50E+03	Composite with stainless steel spoon
CS-5	7/3/1989	2	8140	Sumitox	121-75-5	< 0.005	#VALUE!	NA	NA	1.60E+03	7.00E+04	7.00E+04	Composite with stainless steel spoon
CS-5	7/3/1989	2	8080	Toxaphene	8001-35-2	< 0.03	0.16	NA	NA	9.10E-01	1.20E+02	1.20E+02	Composite with stainless steel spoon
CS-5	7/3/1989	6	8080	4,4'-DDD	72-55-9	0.27	0.007	NA	NA	4.20E+00	5.50E+02	5.50E+02	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	4,4'-DDE	72-55-9	0.56	0.008	3	4	2.90E+00	3.90E+02	3.90E+02	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	4,4'-DDT	50-29-3	< 0.018	0.01	NA	NA	4.00E+01	1.80E+03	1.80E+03	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	Alachlor	15972-60-8	< 0.02	0.003	NA	NA	1.20E+01	1.60E+03	1.60E+03	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	Aldrin	309-00-2	< 0.02	0.003	NA	NA	5.90E-02	7.70E+00	7.70E+00	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	alpha-BHC	319-84-6	< 0.02	0.002	NA	NA	1.60E-01	2.10E+01	2.10E+01	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	alpha-Chlordane	5103-71-9	0.059	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	Aroclor 1016	12674-11-2	< 0.4	0.044	NA	NA	5.60E+00	2.50E+02	2.50E+02	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	Aroclor 1242	53469-21-9	< 0.4	0.044	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	Aroclor 1248	12672-29-6	< 0.4	0.044	---	---	---	---	---	Composite with hand auger with acetate sleeve

**Summary of Soil Analytical Results
Polychlorinated Biphenyls and Pesticides
PSC Kent Facility**

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels				Sampling Method
								Method A Residential	Method A Industrial	Method B1 carcinogens	Method B2 non-carcinogens	
CS-5	7/3/1989	6	8080	Aroclor 1254	11097-69-1	< 0.4	0.088	NA	NA	1.60E+00	7.00E+01	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	Aroclor 1260	11096-82-5	< 0.4	0.088	NA	NA	1.60E+00	7.00E+01	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	beta-BHC	319-85-7	< 0.024	0.004	NA	NA	5.56E-01	7.30E+01	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8140	Coumaphos	56-72-4	< 0.03	0.006	NA	NA	3.20E+00	1.40E+02	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	delta-BHC	319-86-8	< 0.01	0.006	NA	NA	3.20E+00	1.40E+02	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8140	Demeton	8065-48-3	< 0.002	0.12	NA	NA	4.00E+01	4.50E+02	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8140	Diazinon	333-41-5	< 0.01	0.001	NA	NA	3.4	4.50E+02	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	Dichlorvos	62-73-7	< 0.054	0.001	NA	NA	4.00E+00	8.20E+00	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8140	Disulfoton	60-57-1	< 0.001	0.001	NA	NA	3.20E+00	1.40E+02	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8140	Dursban	298-04-4	< 0.004	0.004	NA	NA	2.40E+02	1.10E+04	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	Endosulfan I	959-98-8	< 0.02	0.035	NA	NA	2.00E+03	8.80E+04	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	Endosulfan II	33213-65-9	< 0.01	0.044	NA	NA	2.00E+03	8.80E+04	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	Endosulfan sulfate	1031-07-8	< 0.1	0.004	NA	NA	2.40E+01	1.10E+03	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	Endrin	72-20-8	< 0.04	0.004	NA	NA	2.40E+01	1.10E+03	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	Endrin ketone	53494-70-5	< 0.06	0.001	NA	NA	2.00E+03	8.80E+04	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8140	Ethionop	13194-48-4	< 0.008	0.001	NA	NA	2.00E+03	8.80E+04	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8140	Ethyl dipropylthiocarbamate,S-(EPTC)	759-94-4	< 0.19	0.001	NA	NA	2.00E+01	8.80E+02	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8140	Fenitrothion	115-90-2	< 0.005	0.001	NA	NA	2.00E+01	8.80E+02	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	Fenitrothion	55-38-9	< 0.058	0.001	NA	NA	2.00E+01	8.80E+02	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	gamma-Chlordane	5103-74-2	< 0.02	0.002	NA	NA	4.00E+01	1.80E+03	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	Heptachlor	76-44-8	< 0.02	0.002	NA	NA	2.90E+01	2.90E+01	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	Heptachlor epoxide	1024-57-3	< 0.02	0.056	NA	NA	1.00E+00	1.40E+01	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8140	Hexazinone	51235-04-2	< 0.003	0.001	NA	NA	2.80E+03	1.20E+05	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	Lindane	58-89-9	< 0.024	0.003	0.01	0.01	7.70E-01	1.00E+02	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	Lindane	58-89-9	< 0.024	0.001	0.01	0.01	7.70E-01	1.00E+02	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	Methoxychlor	72-43-5	< 0.08	0.02	NA	NA	2.00E+01	1.80E+02	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8140	Methyl parathion	298-00-0	< 0.012	0.001	NA	NA	2.00E+01	1.80E+02	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8140	Methidathion	21087-64-9	< 0.007	0.001	NA	NA	2.00E+01	1.80E+02	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8140	Mevinphos	7786-34-7	< 0.015	0.001	NA	NA	2.00E+01	1.80E+02	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8140	Ronnel	299-84-3	< 0.011	0.001	NA	NA	4.00E+03	1.80E+05	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8140	Stirophos	961-11-5	< 0.02	0.4	NA	NA	4.20E+01	5.50E+03	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8140	Sumitox	121-75-5	< 0.005	#VALUE!	NA	NA	1.60E+03	7.00E+04	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	8080	Toxaphene	8001-35-2	< 3	0.16	NA	NA	9.10E-01	1.20E+02	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	2	8080	4,4'-DDD	72-54-8	0.022	0.007	NA	NA	4.20E+00	5.50E+02	Composite with stainless steel spoon
CS-6	7/3/1989	2	8080	4,4'-DDE	72-55-9	0.011	0.003	NA	NA	2.90E+00	3.90E+02	Composite with stainless steel spoon
CS-6	7/3/1989	2	8080	4,4'-DDT	50-29-3	0.0064	0.008	3	4	2.90E+00	3.90E+02	Composite with stainless steel spoon
CS-6	7/3/1989	2	8140	Alachlor	15972-60-8	< 0.018	0.01	NA	NA	4.00E+01	1.80E+03	Composite with stainless steel spoon
CS-6	7/3/1989	2	8080	Aldrin	309-00-2	< 0.002	0.003	NA	NA	1.60E+02	3.50E+04	Composite with stainless steel spoon
CS-6	7/3/1989	2	8080	alpha-BHC	319-84-6	< 0.002	0.002	NA	NA	5.90E-02	7.70E+00	Composite with stainless steel spoon
CS-6	7/3/1989	2	8080	alpha-Chlordane	5103-71-9	0.0014	J	NA	NA	1.60E-01	2.10E+01	Composite with stainless steel spoon
CS-6	7/3/1989	2	8080	Aroclor 1016	12674-11-2	< 0.04	0.044	NA	NA	5.60E+00	2.50E+02	Composite with stainless steel spoon
CS-6	7/3/1989	2	8080	Aroclor 1242	53469-21-9	< 0.04	0.044	NA	NA	5.60E+00	2.50E+02	Composite with stainless steel spoon
CS-6	7/3/1989	2	8080	Aroclor 1248	12672-29-6	< 0.04	0.044	NA	NA	5.60E+00	2.50E+02	Composite with stainless steel spoon
CS-6	7/3/1989	2	8080	Aroclor 1254	11097-69-1	< 0.04	0.088	NA	NA	1.60E+00	7.00E+01	Composite with stainless steel spoon
CS-6	7/3/1989	2	8080	Aroclor 1260	11096-82-5	< 0.04	0.088	NA	NA	1.60E+00	7.00E+01	Composite with stainless steel spoon
CS-6	7/3/1989	2	8080	beta-BHC	319-85-7	< 0.002	0.004	NA	NA	5.56E-01	7.30E+01	Composite with stainless steel spoon
CS-6	7/3/1989	2	8140	Coumaphos	56-72-4	< 0.024	0.006	NA	NA	3.20E+00	1.40E+02	Composite with stainless steel spoon
CS-6	7/3/1989	2	8080	delta-BHC	319-86-8	< 0.003	0.006	NA	NA	3.20E+00	1.40E+02	Composite with stainless steel spoon
CS-6	7/3/1989	2	8140	Demeton	8065-48-3	< 0.01	0.12	NA	NA	4.00E+00	4.50E+02	Composite with stainless steel spoon
CS-6	7/3/1989	2	8140	Diazinon	333-41-5	< 0.002	0.001	NA	NA	7.20E+01	3.20E+03	Composite with stainless steel spoon
CS-6	7/3/1989	2	8140	Dichlorvos	62-73-7	< 0.01	0.001	NA	NA	3.4	4.50E+02	Composite with stainless steel spoon
CS-6	7/3/1989	2	8080	Disulfoton	60-57-1	< 0.004	0.001	NA	NA	4.00E+00	8.20E+00	Composite with stainless steel spoon
CS-6	7/3/1989	2	8140	Disulfoton	298-04-4	< 0.001	0.001	NA	NA	3.20E+00	1.40E+02	Composite with stainless steel spoon

**Summary of Soil Analytical Results
Polychlorinated Biphenyls and Pesticides
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Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels					Sampling Method	
								Method A Residential	Method A Industrial	Method B1 carcinogens	Method B2 non-carcinogens	Method C1 carcinogens		Method C2 non-carcinogens
CS-6	7/3/1989	2	8140	Dursban	2921-88-2	< 0.004	---	NA	NA	---	2.40E+02	---	1.10E+04	Composite with stainless steel spoon
CS-6	7/3/1989	2	8080	Endosulfan I	959-98-8	< 0.002	---	---	---	---	---	---	---	Composite with stainless steel spoon
CS-6	7/3/1989	2	8080	Endosulfan II	33213-65-9	< 0.004	---	---	---	---	---	---	---	Composite with stainless steel spoon
CS-6	7/3/1989	2	8080	Endosulfan sulfate	1031-07-8	< 0.01	0.044	---	---	---	---	---	---	Composite with stainless steel spoon
CS-6	7/3/1989	2	8080	Endrin	72-20-8	< 0.004	0.004	NA	NA	---	2.40E+01	---	1.10E+03	Composite with stainless steel spoon
CS-6	7/3/1989	2	8080	Endrin ketone	53494-70-5	< 0.006	---	---	---	---	---	---	---	Composite with stainless steel spoon
CS-6	7/3/1989	2	8140	Ethioprop	13194-48-4	< 0.001	---	---	---	---	---	---	---	Composite with stainless steel spoon
CS-6	7/3/1989	2	8140	Ethyl dipropylthiocarbamate,S- (EPTC)	759-94-4	< 0.008	---	NA	NA	---	2.00E+03	---	8.80E+04	Composite with stainless steel spoon
CS-6	7/3/1989	2	8140	Fenitrothion	115-90-2	< 0.18	---	NA	NA	---	2.00E+01	---	8.80E+02	Composite with stainless steel spoon
CS-6	7/3/1989	2	8140	Fenitrothion	55-38-9	< 0.005	---	---	---	---	---	---	---	Composite with stainless steel spoon
CS-6	7/3/1989	2	8080	gamma-Chlordane	5103-74-2	0.0026 J	---	---	---	---	---	---	---	Composite with stainless steel spoon
CS-6	7/3/1989	2	8080	Heptachlor	76-44-8	< 0.002	0.002	NA	NA	2.20E-01	4.00E+01	2.90E+01	1.80E+03	Composite with stainless steel spoon
CS-6	7/3/1989	2	8080	Heptachlor epoxide	1024-57-3	< 0.002	0.056	NA	NA	1.10E-01	1.00E+00	1.40E+01	4.60E+01	Composite with stainless steel spoon
CS-6	7/3/1989	2	8140	Hexazinone	51235-04-2	< 0.003	---	NA	NA	---	2.60E+03	---	1.20E+05	Composite with stainless steel spoon
CS-6	7/3/1989	2	8080	Lindane	58-89-9	< 0.002	0.003	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.10E+03	Composite with stainless steel spoon
CS-6	7/3/1989	2	8080	Methoxychlor	58-89-9	< 0.002	---	NA	NA	7.70E-01	2.40E+01	1.00E+02	1.10E+03	Composite with stainless steel spoon
CS-6	7/3/1989	2	8080	Methyl parathion	72-43-5	< 0.008	---	NA	NA	---	4.00E+02	---	1.80E+04	Composite with stainless steel spoon
CS-6	7/3/1989	2	8140	Mevinphos	298-00-0	< 0.012	0.02	NA	NA	---	2.00E+01	---	8.80E+02	Composite with stainless steel spoon
CS-6	7/3/1989	2	8140	Rommel	21087-64-9	< 0.007	---	NA	NA	---	2.00E+03	---	8.80E+04	Composite with stainless steel spoon
CS-6	7/3/1989	2	8140	Stirophos	7786-34-7	< 0.015	---	NA	NA	---	2.00E+01	---	8.80E+02	Composite with stainless steel spoon
CS-6	7/3/1989	2	8140	Sumitox	299-84-3	< 0.011	---	NA	NA	---	4.00E+03	---	1.80E+05	Composite with stainless steel spoon
CS-6	7/3/1989	2	8140	Toxaphene	961-11-5	< 0.02	0.4	NA	NA	4.20E+01	2.40E+03	5.50E+03	1.10E+05	Composite with stainless steel spoon
CS-6	7/3/1989	6	8080	4,4'-DDD	8001-35-2	< 0.005	#VALUE!	NA	NA	---	1.60E+03	---	7.00E+04	Composite with stainless steel spoon
CS-6	7/3/1989	6	8080	4,4'-DDE	72-54-8	1.5	0.007	NA	NA	9.10E-01	---	1.20E+02	---	Composite with stainless steel spoon
CS-6	7/3/1989	6	8080	4,4'-DDE	72-85-9	0.4	0.003	NA	NA	4.20E+00	---	5.50E+02	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8080	Alachlor	15972-60-8	0.018	0.01	3	4	2.90E+00	---	3.90E+02	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8080	Aldrin	309-00-2	< 0.02	0.003	NA	NA	1.20E+01	---	7.70E+00	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8080	alpha-BHC	5103-71-9	0.09	---	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8080	alpha-Chlordane	12674-11-2	< 0.4	0.044	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8080	Arcochlor 1016	53469-21-9	< 0.4	0.044	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8080	Arcochlor 1248	12672-29-6	< 0.4	0.044	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8080	Arcochlor 1254	11097-69-1	< 0.4	0.088	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8080	Arcochlor 1260	11096-82-5	< 0.4	0.088	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8080	beta-BHC	319-85-7	< 0.02	0.004	NA	NA	5.56E-01	---	7.30E+01	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8140	Coumaphos	56-72-4	< 0.024	---	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8080	delta-BHC	319-86-8	0.018 J	0.006	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8140	Demeton	8065-48-3	< 0.01	---	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8140	Diazinon	333-41-5	< 0.002	0.12	NA	NA	---	3.20E+00	---	1.40E+02	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8140	Dichlorvos	62-73-7	< 0.01	---	NA	NA	3.4	4.00E+01	4.50E+02	1.80E+03	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8080	Dieldrin	60-57-1	< 0.04	0.001	NA	NA	6.30E-02	4.00E+00	8.20E+00	1.80E+02	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8140	Disulfoton	298-04-4	< 0.001	---	NA	NA	---	3.20E+00	---	1.40E+02	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8140	Dursban	2921-88-2	< 0.004	---	NA	NA	---	2.40E+02	---	1.10E+04	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8080	Endosulfan I	959-98-8	< 0.02	---	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8080	Endosulfan II	33213-65-9	0.03 J	---	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8080	Endosulfan sulfate	1031-07-8	< 0.1	0.044	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8080	Endrin	72-20-8	< 0.04	0.004	NA	NA	---	2.40E+01	---	1.10E+03	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8080	Endrin ketone	53494-70-5	< 0.06	---	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8140	Ethioprop	13194-48-4	< 0.001	---	---	---	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8140	Ethyl dipropylthiocarbamate,S- (EPTC)	759-94-4	< 0.008	---	NA	NA	---	2.00E+03	---	8.80E+04	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8140	Fenitrothion	115-90-2	< 0.004	---	NA	NA	---	2.00E+01	---	8.80E+02	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8140	Fenitrothion	55-38-9	< 0.005	---	---	---	---	---	---	---	Composite with hand auger with acetate sleeve

**Summary of Soil Analytical Results
Polychlorinated Biphenyls and Pesticides
PSC Kent Facility**

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels				Sampling Method
								Method A Residential	Method A Industrial	Method B carcinogens	Method B, non-carcinogens	
CS-6	7/3/1989	6	8080	gamma-Chlordane	5103-74-2	0.11						Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8080	Heptachlor	76-44-8	< 0.02	0.002	NA	2.20E-01	2.90E+01	1.80E+03	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8080	Heptachlor epoxide	1024-57-3	< 0.045	0.056	NA	1.10E-01	1.40E+01	4.60E+01	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8140	Hexachlorone	51235-04-2	< 0.003		NA			1.20E+05	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8080	Lindane	58-89-9	0.011 J	0.003	0.01	7.70E-01	1.00E+02	1.10E+03	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8080	Lindane	58-89-9	0.011 J		0.01	7.70E-01	1.00E+02	1.10E+03	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8080	Methoxychlor	72-43-5	< 0.08		NA			1.80E+04	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8140	Methyl parathion	298-00-0	< 0.012	0.02	NA	NA		8.80E+02	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8140	Meribuzin	21087-64-9	< 0.007		NA	NA		8.80E+02	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8140	Mevinphos	7786-34-7	< 0.015		NA	NA		8.80E+02	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8140	Ronnel	299-84-3	< 0.011		NA	NA		1.80E+05	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8140	Stirophos	961-11-5	< 0.02	0.4	NA	4.20E-01	5.50E+03	1.10E+05	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8140	Sumitox	121-75-5	< 0.005	#VALUE!	NA	NA		7.00E+04	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	8080	Toxaphene	8001-35-2	< 3	0.16	NA	NA		1.20E+02	Composite with hand auger with acetate sleeve
CS-7	7/3/1989	2	8080	4,4'-DDD	72-54-8	0.25	0.007	NA	4.20E-00	5.50E+02		Composite with stainless steel spoon
CS-7	7/3/1989	2	8080	4,4'-DDT	72-55-9	0.044	0.003	NA	2.90E+00	3.90E+02		Composite with stainless steel spoon
CS-7	7/3/1989	2	8080	Alachlor	50-29-3	0.11	0.008	3	2.90E+00	3.90E+02	1.80E+03	Composite with stainless steel spoon
CS-7	7/3/1989	2	8080	Aldrin	15972-60-8	< 0.018	0.01	NA	1.20E+01	1.60E+03	3.50E+04	Composite with stainless steel spoon
CS-7	7/3/1989	2	8080	alpha-Chlordane	309-00-2	< 0.002	0.003	NA	5.90E-02	7.70E+00	1.10E+02	Composite with stainless steel spoon
CS-7	7/3/1989	2	8080	alpha-Chlordane	5103-71-9	0.028		NA	1.60E-01	2.10E+01		Composite with stainless steel spoon
CS-7	7/3/1989	2	8080	Arcochlor 1016	12674-11-2	< 0.04	0.044	NA			2.50E+02	Composite with stainless steel spoon
CS-7	7/3/1989	2	8080	Arcochlor 1242	53469-21-9	< 0.04	0.044	NA				Composite with stainless steel spoon
CS-7	7/3/1989	2	8080	Arcochlor 1248	12672-29-6	< 0.04	0.044	NA				Composite with stainless steel spoon
CS-7	7/3/1989	2	8080	Arcochlor 1254	11097-69-1	< 0.04	0.088	NA			7.00E+01	Composite with stainless steel spoon
CS-7	7/3/1989	2	8080	Arcochlor 1260	11096-82-5	0.07	0.088	NA				Composite with stainless steel spoon
CS-7	7/3/1989	2	8080	beta-BHC	319-85-7	< 0.002	0.004	NA	5.56E-01	7.30E+01		Composite with stainless steel spoon
CS-7	7/3/1989	2	8140	Coumaphos	56-72-4	< 0.024		NA				Composite with stainless steel spoon
CS-7	7/3/1989	2	8080	delta-BHC	319-86-8	0.024 J	0.006	NA				Composite with stainless steel spoon
CS-7	7/3/1989	2	8140	Demeton	8065-48-3	< 0.01		NA			1.40E+02	Composite with stainless steel spoon
CS-7	7/3/1989	2	8140	Diazinon	333-41-5	< 0.002	0.12	NA			3.20E+03	Composite with stainless steel spoon
CS-7	7/3/1989	2	8140	Dichlorvos	62-73-7	< 0.01		NA	3.4	4.50E+02	1.80E+03	Composite with stainless steel spoon
CS-7	7/3/1989	2	8080	Dieldrin	60-57-1	0.0056	0.001	NA	6.30E-02	8.20E+00	1.80E+02	Composite with stainless steel spoon
CS-7	7/3/1989	2	8140	Disulfoton	298-04-4	< 0.001		NA			1.40E+02	Composite with stainless steel spoon
CS-7	7/3/1989	2	8140	Dursban	2921-88-2	< 0.004		NA			1.10E+04	Composite with stainless steel spoon
CS-7	7/3/1989	2	8080	Endosulfan I	959-98-8	< 0.002		NA				Composite with stainless steel spoon
CS-7	7/3/1989	2	8080	Endosulfan II	33213-65-9	< 0.004		NA				Composite with stainless steel spoon
CS-7	7/3/1989	2	8080	Endosulfan sulfate	1031-07-8	< 0.01	0.044	NA				Composite with stainless steel spoon
CS-7	7/3/1989	2	8080	Endrin	72-20-8	< 0.004	0.004	NA			1.10E+03	Composite with stainless steel spoon
CS-7	7/3/1989	2	8080	Endrin ketone	53494-70-5	< 0.006		NA				Composite with stainless steel spoon
CS-7	7/3/1989	2	8140	Ethioprop	13194-48-4	< 0.001		NA				Composite with stainless steel spoon
CS-7	7/3/1989	2	8140	Ethyl dipropylthiocarbamate,S- (EPTC)	759-94-4	< 0.008		NA			8.80E+04	Composite with stainless steel spoon
CS-7	7/3/1989	2	8140	Fensulfothion	115-90-2	< 0.15		NA			8.80E+02	Composite with stainless steel spoon
CS-7	7/3/1989	2	8140	Fenitrothion	55-38-9	< 0.005		NA				Composite with stainless steel spoon
CS-7	7/3/1989	2	8080	gamma-Chlordane	5103-74-2	0.028		NA				Composite with stainless steel spoon
CS-7	7/3/1989	2	8080	Heptachlor	76-44-8	< 0.002	0.002	NA	2.20E-01	2.90E+01	1.80E+03	Composite with stainless steel spoon
CS-7	7/3/1989	2	8080	Heptachlor epoxide	1024-57-3	< 0.008	0.056	NA	1.10E-01	1.40E+01	4.60E+01	Composite with stainless steel spoon
CS-7	7/3/1989	2	8140	Hexachlorone	51235-04-2	< 0.003		NA				Composite with stainless steel spoon
CS-7	7/3/1989	2	8080	Lindane	58-89-9	0.0013 J	0.003	0.01	7.70E-01	1.00E+02	1.10E+03	Composite with stainless steel spoon
CS-7	7/3/1989	2	8080	Lindane	58-89-9	0.0013 J		0.01	7.70E-01	1.00E+02	1.10E+03	Composite with stainless steel spoon
CS-7	7/3/1989	2	8080	Methoxychlor	72-43-5	< 0.008		NA			8.80E+02	Composite with stainless steel spoon
CS-7	7/3/1989	2	8140	Methyl parathion	298-00-0	< 0.012	0.02	NA			8.80E+04	Composite with stainless steel spoon
CS-7	7/3/1989	2	8140	Meribuzin	21087-64-9	< 0.007		NA			8.80E+04	Composite with stainless steel spoon
CS-7	7/3/1989	2	8140	Mevinphos	7786-34-7	< 0.015		NA			8.80E+02	Composite with stainless steel spoon

**Summary of Soil Analytical Results
Polychlorinated Biphenyls and Pesticides
PSC Kent Facility**

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens			
CS-7	7/3/1989	2	8140	Ronnel	299-84-3	< 0.011	---	NA	NA	---	4.00E+03	---	1.80E+05	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8140	Stirophos	961-11-5	< 0.02	0.4	NA	NA	---	2.40E+03	5.50E+03	1.10E+05	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8140	Sumitox	121-75-5	< 0.005	#VALUE!	NA	NA	---	1.60E+03	---	7.00E+04	Composite with stainless steel spoon	
CS-7	7/3/1989	2	8080	Toxaphene	8001-35-2	< 0.3	0.16	NA	NA	---	9.10E-01	1.20E+02	---	Composite with stainless steel spoon	
CS-7	7/3/1989	6	8080	4,4'-DDD	72-54-8	1.2	0.007	NA	NA	---	4.20E+00	5.50E+02	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	4,4'-DDE	72-55-9	0.6	0.003	NA	NA	---	2.90E+00	3.90E+02	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	4,4'-DDT	50-29-3	1.7	0.008	3	4	---	4.00E+01	3.90E+02	1.80E+03	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8140	Alachlor	15972-60-8	< 0.018	0.01	NA	NA	---	1.20E+01	1.60E+03	3.50E+04	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	Aldrin	309-00-2	< 0.02	0.003	NA	NA	---	5.90E-02	7.70E+00	1.10E+02	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	alpha-Chlordane	319-84-6	< 0.02	0.002	NA	NA	---	1.60E-01	2.10E+01	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	alpha-Chlordane	5103-71-9	0.15	---	---	---	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	Aroclor 1016	12674-11-2	< 0.4	0.044	NA	NA	---	5.60E+00	---	2.50E+02	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	Aroclor 1242	53469-21-9	< 0.4	0.044	---	---	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	Aroclor 1248	12672-29-6	< 0.4	0.044	---	---	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	Aroclor 1254	11097-69-1	< 0.4	0.088	NA	NA	---	1.60E+00	---	7.00E+01	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	beta-BHC	11096-82-5	< 0.4	0.088	---	---	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	Coumaphos	319-85-7	< 0.02	0.004	NA	NA	---	5.56E-01	7.30E+01	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	delta-BHC	56-72-4	< 0.024	---	---	---	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	Demeton	319-86-8	0.012	0.006	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8140	Diazinon	8065-48-3	< 0.001	0.12	NA	NA	---	3.20E+00	---	3.20E+02	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8140	Dichlorvos	333-41-5	< 0.002	0.12	NA	NA	---	7.20E+01	---	1.80E+03	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8140	Dieldrin	62-73-7	< 0.01	---	NA	NA	---	4.00E+01	4.50E+02	1.80E+03	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	Disulfoton	60-57-1	0.24	0.001	NA	NA	---	6.30E-02	8.20E+00	1.80E+02	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8140	Dursban	298-04-4	< 0.001	---	NA	NA	---	3.20E+00	---	1.40E+02	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8140	Endosulfan I	2921-98-2	< 0.004	---	NA	NA	---	2.40E+02	---	1.10E+04	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	Endosulfan II	959-98-8	< 0.02	---	---	---	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	Endosulfan sulfate	33213-65-9	0.034	0.034	---	---	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	Endrin	1031-07-8	< 0.1	0.044	---	---	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	Endrin ketone	72-20-8	< 0.04	0.004	NA	NA	---	2.40E+01	---	1.10E+03	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8140	Ethionoprop	53494-70-5	< 0.06	---	---	---	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8140	Ethyl dipropylthiocarbamate, S- (EPTC)	13194-48-4	< 0.001	---	---	---	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8140	Fenitrothion	759-94-4	< 0.008	---	NA	NA	---	2.00E+03	---	8.80E+04	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8140	Fenitrothion	115-90-2	< 0.18	---	NA	NA	---	2.00E+01	---	8.80E+02	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8140	Fenthion	55-38-9	< 0.005	---	---	---	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	gamma-Chlordane	5103-74-2	0.15	---	---	---	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	Heptachlor	76-44-8	< 0.02	0.002	NA	NA	---	4.00E+01	2.90E+01	1.80E+03	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	Heptachlor epoxide	1024-57-3	0.036	0.056	NA	NA	---	1.00E+00	1.40E+01	4.60E+01	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8140	Hexazinone	51235-04-2	< 0.003	---	NA	NA	---	2.60E+03	---	1.20E+05	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	Lindane	58-89-9	0.023	0.003	0.01	0.01	---	2.40E+01	1.00E+02	1.10E+03	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	Lindane	58-89-9	0.023	---	0.01	0.01	---	2.40E+01	1.00E+02	1.10E+03	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	Methoxychlor	72-43-5	< 0.08	---	---	---	---	4.00E+02	---	1.80E+04	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8140	Methyl parathion	298-00-0	< 0.012	0.02	NA	NA	---	2.00E+01	---	8.80E+02	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8140	Metribuzin	21087-64-9	< 0.007	---	NA	NA	---	2.00E+03	---	8.80E+04	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8140	Mevinphos	7786-34-7	< 0.015	---	NA	NA	---	2.00E+01	---	8.80E+02	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8140	Ronnel	299-84-3	< 0.011	---	NA	NA	---	4.00E+03	---	1.80E+05	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8140	Stirophos	961-11-5	< 0.02	0.4	NA	NA	---	2.40E+03	5.50E+03	1.10E+05	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8140	Sumitox	121-75-5	< 0.005	#VALUE!	NA	NA	---	1.60E+03	---	7.00E+04	Composite with hand auger with acetate sleeve	
CS-7	7/3/1989	6	8080	Toxaphene	8001-35-2	< 3	0.16	NA	NA	---	9.10E-01	1.20E+02	---	Composite with hand auger with acetate sleeve	
CS-8	6/1/1989	0	8080	4,4'-DDD	72-54-8	1.2	0.007	NA	NA	---	5.50E+02	---	---	Composite with hand auger with acetate sleeve	
CS-8	6/1/1989	0	8080	4,4'-DDE	72-55-9	0.33	0.003	NA	NA	---	2.90E+00	3.90E+02	1.80E+03	Composite with hand auger with acetate sleeve	
CS-8	6/1/1989	0	8080	4,4'-DDT	50-29-3	0.69	0.008	3	4	---	2.90E+00	3.90E+02	1.80E+03	Composite with hand auger with acetate sleeve	
CS-8	6/1/1989	0	8140	Alachlor	15972-60-8	< 0.07	0.01	NA	NA	---	4.00E+01	1.60E+03	3.50E+04	Composite with hand auger with acetate sleeve	
CS-8	6/1/1989	0	8080	alpha-Chlordane	5103-71-9	0.11	---	---	---	---	---	---	---	Composite with hand auger with acetate sleeve	
CS-8	6/1/1989	0	8080	Aroclor 1260	11096-82-5	< 0.06	0.088	---	---	---	---	---	---	Composite with hand auger with acetate sleeve	

**Summary of Soil Analytical Results
Polychlorinated Biphenyls and Pesticides
PSC Kent Facility**

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens				
CS-8	6/17/1989	0	8080	Dieldrin	60-87-1	< 0.006	0.001	NA	NA	NA	4.00E+00	8.20E+00	1.80E+02	***	***	***
CS-8	6/17/1989	0	8080	gamma-Chlordane	1024-57-3	0.1	0.056	NA	NA	1.00E+01	1.00E+00	1.40E+01	4.60E+01	***	***	***
CS-8	6/17/1989	0	8080	Heptachlor epoxide	58-89-9	< 0.003	0.003	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.10E+03	***	***	***
CS-8	6/17/1989	0	8080	Lindane	58-89-9	< 0.003	***	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.10E+03	***	***	***
HA-10	7/14/2000	1	8080	Aroclor 1016	12674-11-2	< 0.1 UD	0.044	NA	NA	***	5.60E+00	***	2.50E+02	Split spoon with jackhammer-driven Geoprobe	***	***
HA-10	7/14/2000	1	8080	Aroclor 1221	11104-28-2	< 0.1 UD	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-10	7/14/2000	1	8080	Aroclor 1232	11141-16-5	< 0.1 UD	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-10	7/14/2000	1	8080	Aroclor 1248	53469-21-9	< 0.1 UD	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-10	7/14/2000	1	8080	Aroclor 1254	12672-29-6	< 0.1 UD	0.044	NA	NA	1.60E+00	1.60E+00	***	7.00E+01	Split spoon with jackhammer-driven Geoprobe	***	***
HA-10	7/14/2000	1	8080	Aroclor 1260	11097-69-1	< 0.0988 D	0.088	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-10	7/14/2000	1	8080	Aroclor 1262	37324-23-5	< 0.1 UD	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-10	7/14/2000	1	8080	Aroclor 1268	11100-14-4	< 0.1 UD	***	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-11	7/14/2000	4	8080	Aroclor 1016	12674-11-2	< 0.05 U	0.044	NA	NA	***	5.60E+00	***	2.50E+02	Split spoon with jackhammer-driven Geoprobe	***	***
HA-11	7/14/2000	4	8080	Aroclor 1221	11104-28-2	< 0.05 U	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-11	7/14/2000	4	8080	Aroclor 1232	11141-16-5	< 0.05 U	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-11	7/14/2000	4	8080	Aroclor 1248	53469-21-9	< 0.05 U	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-11	7/14/2000	4	8080	Aroclor 1254	12672-29-6	< 0.05 U	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-11	7/14/2000	4	8080	Aroclor 1260	11097-69-1	< 0.05 U	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-11	7/14/2000	4	8080	Aroclor 1262	37324-23-5	< 0.05 U	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-11	7/14/2000	4	8080	Aroclor 1268	11100-14-4	< 0.05 U	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-2	7/14/2000	5	8080	Aroclor 1016	12674-11-2	< 0.05 U	0.044	NA	NA	***	5.60E+00	***	2.50E+02	Split spoon with jackhammer-driven Geoprobe	***	***
HA-2	7/14/2000	5	8080	Aroclor 1221	11104-28-2	< 0.05 U	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-2	7/14/2000	5	8080	Aroclor 1232	11141-16-5	< 0.05 U	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-2	7/14/2000	5	8080	Aroclor 1248	53469-21-9	< 0.05 U	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-2	7/14/2000	5	8080	Aroclor 1254	12672-29-6	< 0.05 U	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-2	7/14/2000	5	8080	Aroclor 1260	11097-69-1	< 0.05 U	0.088	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-2	7/14/2000	5	8080	Aroclor 1262	37324-23-5	< 0.05 U	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-2	7/14/2000	5	8080	Aroclor 1268	11100-14-4	< 0.05 U	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-3	7/14/2000	9	8080	Aroclor 1016	12674-11-2	< 0.05 U	0.044	NA	NA	***	5.60E+00	***	2.50E+02	Split spoon with jackhammer-driven Geoprobe	***	***
HA-3	7/14/2000	9	8080	Aroclor 1221	11104-28-2	< 0.05 U	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-3	7/14/2000	9	8080	Aroclor 1232	11141-16-5	< 0.05 U	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-3	7/14/2000	9	8080	Aroclor 1242	53469-21-9	< 0.05 U	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-3	7/14/2000	9	8080	Aroclor 1248	12672-29-6	< 0.05 U	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-3	7/14/2000	9	8080	Aroclor 1254	11097-69-1	< 0.05 U	0.088	NA	NA	1.60E+00	1.60E+00	***	7.00E+01	Split spoon with jackhammer-driven Geoprobe	***	***
HA-3	7/14/2000	9	8080	Aroclor 1260	11096-82-5	< 0.05 U	0.088	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-3	7/14/2000	9	8080	Aroclor 1262	37324-23-5	< 0.05 U	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-3	7/14/2000	9	8080	Aroclor 1268	11100-14-4	< 0.05 U	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-5	7/15/2000	7	8080	Aroclor 1016	12674-11-2	< 0.05 U	0.044	NA	NA	***	5.60E+00	***	2.50E+02	Geoprobe sampler with acetate liner	***	***
HA-5	7/15/2000	7	8080	Aroclor 1221	11104-28-2	< 0.05 U	0.044	***	***	***	***	***	***	Geoprobe sampler with acetate liner	***	***
HA-5	7/15/2000	7	8080	Aroclor 1232	11141-16-5	< 0.05 U	0.044	***	***	***	***	***	***	Geoprobe sampler with acetate liner	***	***
HA-5	7/15/2000	7	8080	Aroclor 1242	53469-21-9	< 0.05 U	0.044	***	***	***	***	***	***	Geoprobe sampler with acetate liner	***	***
HA-5	7/15/2000	7	8080	Aroclor 1248	12672-29-6	< 0.05 U	0.044	***	***	***	***	***	***	Geoprobe sampler with acetate liner	***	***
HA-5	7/15/2000	7	8080	Aroclor 1254	11097-69-1	< 0.05 U	0.088	NA	NA	1.60E+00	1.60E+00	***	7.00E+01	Geoprobe sampler with acetate liner	***	***
HA-5	7/15/2000	7	8080	Aroclor 1260	11096-82-5	< 0.05 U	0.088	***	***	***	***	***	***	Geoprobe sampler with acetate liner	***	***
HA-5	7/15/2000	7	8080	Aroclor 1262	37324-23-5	< 0.05 U	0.044	***	***	***	***	***	***	Geoprobe sampler with acetate liner	***	***
HA-5	7/15/2000	7	8080	Aroclor 1268	11100-14-4	< 0.05 U	0.044	***	***	***	***	***	***	Geoprobe sampler with acetate liner	***	***
HA-6	7/15/2000	4.5	8080	Aroclor 1016	12674-11-2	< 0.05 U	0.044	NA	NA	***	5.60E+00	***	2.50E+02	Split spoon with jackhammer-driven Geoprobe	***	***
HA-6	7/15/2000	4.5	8080	Aroclor 1221	11104-28-2	< 0.05 U	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-6	7/15/2000	4.5	8080	Aroclor 1232	11141-16-5	< 0.05 U	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***
HA-6	7/15/2000	4.5	8080	Aroclor 1242	53469-21-9	< 0.05 U	0.044	***	***	***	***	***	***	Split spoon with jackhammer-driven Geoprobe	***	***

**Summary of Soil Analytical Results
Polychlorinated Biphenyls and Pesticides
PSC Kent Facility**

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels				Sampling Method
								Method A Residential	Method A Industrial	Method B1 carcinogens	Method B2 non-carcinogens	
HA-6	7/5/2000	4.5	8080	Aroclor 1248	12672-29-6	< 0.05 U	0.044	NA	NA	1.60E+00	7.00E+01	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8080	Aroclor 1254	11097-69-1	< 0.05 U	0.088	NA	NA	1.60E+00	7.00E+01	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8080	Aroclor 1260	11096-82-5	< 0.05 U	0.088	NA	NA	1.60E+00	7.00E+01	Split spoon with jackhammer-driven Geoprobe
HA-6	7/5/2000	4.5	8080	Aroclor 1262	37324-23-5	< 0.05 U	0.044	NA	NA	5.60E+00	2.50E+02	Split spoon with jackhammer-driven Geoprobe
HA-7	7/5/2000	4.5	8080	Aroclor 1016	11100-14-4	< 0.05 U	0.044	NA	NA	5.60E+00	2.50E+02	Geoprobe sampler with acetate liner
HA-7	7/5/2000	4.5	8080	Aroclor 1221	12674-11-2	< 0.05 U	0.044	NA	NA	5.60E+00	2.50E+02	Geoprobe sampler with acetate liner
HA-7	7/5/2000	4.5	8080	Aroclor 1232	11104-28-2	< 0.05 U	0.044	NA	NA	5.60E+00	2.50E+02	Geoprobe sampler with acetate liner
HA-7	7/5/2000	4.5	8080	Aroclor 1242	11141-16-5	< 0.05 U	0.044	NA	NA	5.60E+00	2.50E+02	Geoprobe sampler with acetate liner
HA-7	7/5/2000	4.5	8080	Aroclor 1248	53469-21-9	< 0.05 U	0.044	NA	NA	5.60E+00	2.50E+02	Geoprobe sampler with acetate liner
HA-7	7/5/2000	4.5	8080	Aroclor 1254	11097-69-1	< 0.05 U	0.088	NA	NA	5.60E+00	2.50E+02	Geoprobe sampler with acetate liner
HA-7	7/5/2000	4.5	8080	Aroclor 1260	11096-82-5	< 0.05 U	0.088	NA	NA	5.60E+00	2.50E+02	Geoprobe sampler with acetate liner
HA-7	7/5/2000	4.5	8080	Aroclor 1262	37324-23-5	< 0.05 U	0.044	NA	NA	5.60E+00	2.50E+02	Geoprobe sampler with acetate liner
HA-7	7/5/2000	4.5	8080	Aroclor 1268	11100-14-4	< 0.05 U	0.044	NA	NA	5.60E+00	2.50E+02	Geoprobe sampler with acetate liner
HA-8	7/5/2000	4	8080	Aroclor 1016	12674-11-2	< 2.55 UD	0.044	NA	NA	5.60E+00	2.50E+02	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8080	Aroclor 1221	11104-28-2	< 2.55 UD	0.044	NA	NA	5.60E+00	2.50E+02	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8080	Aroclor 1232	11141-16-5	< 2.55 UD	0.044	NA	NA	5.60E+00	2.50E+02	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8080	Aroclor 1242	53469-21-9	< 2.55 UD	0.044	NA	NA	5.60E+00	2.50E+02	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8080	Aroclor 1248	12672-29-6	< 2.55 UD	0.044	NA	NA	5.60E+00	2.50E+02	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8080	Aroclor 1254	11097-69-1	< 2.55 UD	0.088	NA	NA	5.60E+00	2.50E+02	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8080	Aroclor 1260	11096-82-5	< 2.55 UD	0.088	NA	NA	5.60E+00	2.50E+02	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8080	Aroclor 1262	37324-23-5	< 2.55 UD	0.044	NA	NA	5.60E+00	2.50E+02	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8080	Aroclor 1268	11100-14-4	< 2.55 UD	0.044	NA	NA	5.60E+00	2.50E+02	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-8	7/5/2000	4	8080	Aroclor 1268	11100-14-4	< 2.55 UD	0.044	NA	NA	5.60E+00	2.50E+02	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8080	Aroclor 1016	12674-11-2	< 0.05 U	0.044	NA	NA	5.60E+00	2.50E+02	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8080	Aroclor 1221	11104-28-2	< 0.05 U	0.044	NA	NA	5.60E+00	2.50E+02	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8080	Aroclor 1232	11141-16-5	< 0.05 U	0.044	NA	NA	5.60E+00	2.50E+02	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8080	Aroclor 1242	53469-21-9	< 0.05 U	0.044	NA	NA	5.60E+00	2.50E+02	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8080	Aroclor 1248	12672-29-6	< 0.05 U	0.044	NA	NA	5.60E+00	2.50E+02	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8080	Aroclor 1254	11097-69-1	< 0.05 U	0.088	NA	NA	5.60E+00	2.50E+02	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8080	Aroclor 1260	11096-82-5	0.306 J	0.088	NA	NA	5.60E+00	2.50E+02	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8080	Aroclor 1262	37324-23-5	< 0.05 U	0.044	NA	NA	5.60E+00	2.50E+02	Split spoon with jackhammer-driven Geoprobe
HA-9	7/5/2000	3	8080	Aroclor 1268	11100-14-4	< 0.05 U	0.044	NA	NA	5.60E+00	2.50E+02	Split spoon with jackhammer-driven Geoprobe
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1016	12674-11-2	< 0.169	0.044	NA	NA	5.60E+00	2.50E+02	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1221	11104-28-2	< 0.169	0.044	NA	NA	5.60E+00	2.50E+02	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1232	11141-16-5	< 0.169	0.044	NA	NA	5.60E+00	2.50E+02	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1242	53469-21-9	< 0.169	0.044	NA	NA	5.60E+00	2.50E+02	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1248	12672-29-6	< 0.169	0.044	NA	NA	5.60E+00	2.50E+02	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1254	11097-69-1	< 0.169	0.088	NA	NA	5.60E+00	2.50E+02	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1260	11096-82-5	< 0.169	0.088	NA	NA	5.60E+00	2.50E+02	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1016	12674-11-2	< 0.173	0.044	NA	NA	5.60E+00	2.50E+02	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1221	11104-28-2	< 0.173	0.044	NA	NA	5.60E+00	2.50E+02	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1232	11141-16-5	< 0.173	0.044	NA	NA	5.60E+00	2.50E+02	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1242	53469-21-9	< 0.173	0.044	NA	NA	5.60E+00	2.50E+02	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1248	12672-29-6	< 0.173	0.044	NA	NA	5.60E+00	2.50E+02	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1254	11097-69-1	< 0.173	0.088	NA	NA	5.60E+00	2.50E+02	stainless steel spoon

Summary of Soil Analytical Results
Polychlorinated Biphenyls and Pesticides
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels					Sampling Method
								Method A Residential	Method A Industrial	Method B carcinogens	Method B non-carcinogens	Method C carcinogens	
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1260	11096-82-5	< 0.173	0.088	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1016	12674-11-2	< 0.0424	0.044	NA	NA	5.60E+00	2.50E+02	2.50E+02	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1221	11104-28-2	< 0.0424	0.044	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1232	11141-16-5	< 0.0424	0.044	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1242	53469-21-9	< 0.0424	0.044	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1248	12672-29-6	< 0.0424	0.044	NA	NA	1.60E+00	7.00E+01	7.00E+01	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1254	11097-69-1	< 0.0424	0.088	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1260	11096-82-5	< 0.0424	0.088	NA	NA	5.60E+00	2.50E+02	2.50E+02	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1016	12674-11-2	< 0.215	0.044	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1221	11104-28-2	< 0.215	0.044	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1232	11141-16-5	< 0.215	0.044	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1242	53469-21-9	< 0.215	0.044	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1248	12672-29-6	< 0.215	0.044	NA	NA	1.60E+00	7.00E+01	7.00E+01	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1254	11097-69-1	< 0.215	0.088	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1260	11096-82-5	< 0.215	0.088	NA	NA	5.60E+00	2.50E+02	2.50E+02	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1016	12674-11-2	< 0.127	0.044	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1221	11104-28-2	< 0.127	0.044	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1232	11141-16-5	< 0.127	0.044	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1242	53469-21-9	< 0.127	0.044	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1248	12672-29-6	< 0.127	0.044	NA	NA	1.60E+00	7.00E+01	7.00E+01	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1254	11097-69-1	< 0.127	0.088	NA	NA	NA	NA	NA	stainless steel spoon
KT-SSP-038	3/1/1999	3.5	8081	Aroclor 1260	11096-82-5	< 0.127	0.088	NA	NA	5.60E+00	2.50E+02	2.50E+02	stainless steel spoon
MW-10	6/15/1989	4.5	8080	4,4'-DDD	72-54-8	< 0.006 U	0.007	NA	NA	4.20E+00	5.50E+02	5.50E+02	split spoon sampler
MW-10	6/15/1989	4.5	8080	4,4'-DDE	72-55-9	< 0.004 U	0.003	NA	NA	2.90E+00	3.90E+02	3.90E+02	split spoon sampler
MW-10	6/15/1989	4.5	8080	4,4'-DDT	50-29-3	< 0.006 U	0.008	3	4	2.90E+00	4.00E+01	4.00E+01	split spoon sampler
MW-10	6/15/1989	4.5	8140	Alachlor	15972-60-8	< 0.018 U	0.01	NA	NA	1.20E+01	8.00E+02	1.80E+03	split spoon sampler
MW-10	6/15/1989	4.5	8080	Aldrin	309-00-2	< 0.002 U	0.003	NA	NA	5.90E-02	2.40E+00	7.70E+00	split spoon sampler
MW-10	6/15/1989	4.5	8080	alpha-BHC	319-84-6	< 0.002 U	0.002	NA	NA	1.60E-01	2.10E+01	2.10E+01	split spoon sampler
MW-10	6/15/1989	4.5	8080	alpha-Chlordane	5103-71-9	< 0.003 U	0.044	NA	NA	NA	NA	NA	split spoon sampler
MW-10	6/15/1989	4.5	8080	Aroclor 1016	12674-11-2	< 0.04 U	0.044	NA	NA	5.60E+00	2.50E+02	2.50E+02	split spoon sampler
MW-10	6/15/1989	4.5	8080	Aroclor 1242	53469-21-9	< 0.04 U	0.044	NA	NA	NA	NA	NA	split spoon sampler
MW-10	6/15/1989	4.5	8080	Aroclor 1248	12672-29-6	< 0.04 U	0.044	NA	NA	NA	NA	NA	split spoon sampler
MW-10	6/15/1989	4.5	8080	Aroclor 1254	11097-69-1	< 0.04 U	0.088	NA	NA	1.60E+00	7.00E+01	7.00E+01	split spoon sampler
MW-10	6/15/1989	4.5	8080	Aroclor 1260	11096-82-5	< 0.04 U	0.088	NA	NA	NA	NA	NA	split spoon sampler
MW-10	6/15/1989	4.5	8080	beta-BHC	319-85-7	< 0.002 U	0.004	NA	NA	5.56E-01	7.30E+01	7.30E+01	split spoon sampler
MW-10	6/15/1989	4.5	8140	Coumaphos	56-72-4	< 0.024 U	0.006	NA	NA	NA	NA	NA	split spoon sampler
MW-10	6/15/1989	4.5	8080	delta-BHC	319-86-8	< 0.004 U	0.006	NA	NA	NA	NA	NA	split spoon sampler
MW-10	6/15/1989	4.5	8140	Demeton	8065-48-3	< 0.01 U	0.12	NA	NA	3.20E+00	1.40E+02	1.40E+02	split spoon sampler
MW-10	6/15/1989	4.5	8140	Diazinon	333-41-5	< 0.002 U	0.12	NA	NA	7.20E+01	3.20E+03	3.20E+03	split spoon sampler
MW-10	6/15/1989	4.5	8140	Dichlorvos	62-73-7	< 0.01 U	---	NA	NA	4.00E+01	4.50E+02	1.80E+03	split spoon sampler
MW-10	6/15/1989	4.5	8080	Dieldrin	60-57-1	< 0.004 U	0.001	NA	NA	6.30E-02	8.20E+00	1.80E+02	split spoon sampler
MW-10	6/15/1989	4.5	8140	Disulfoton	298-04-4	< 0.004 U	---	NA	NA	3.20E+00	1.40E+02	1.40E+02	split spoon sampler
MW-10	6/15/1989	4.5	8140	Dursban	2921-88-2	< 0.004 U	---	NA	NA	2.40E+02	1.10E+04	1.10E+04	split spoon sampler
MW-10	6/15/1989	4.5	8080	Endosulfan I	959-98-8	< 0.002 U	---	NA	NA	NA	NA	NA	split spoon sampler
MW-10	6/15/1989	4.5	8080	Endosulfan II	33213-65-9	< 0.004 U	---	NA	NA	NA	NA	NA	split spoon sampler
MW-10	6/15/1989	4.5	8080	Endosulfan sulfate	1031-07-8	< 0.01 U	0.044	NA	NA	2.40E+01	1.10E+03	1.10E+03	split spoon sampler
MW-10	6/15/1989	4.5	8080	Endrin	72-20-8	< 0.004 U	0.004	NA	NA	NA	NA	NA	split spoon sampler
MW-10	6/15/1989	4.5	8080	Endrin ketone	53494-70-5	< 0.006 U	---	NA	NA	NA	NA	NA	split spoon sampler
MW-10	6/15/1989	4.5	8140	Ethoprop	13194-48-4	< 0.001 U	---	NA	NA	NA	NA	NA	split spoon sampler
MW-10	6/15/1989	4.5	8140	Ethyl dipropylthiocarbamate,S-(EPTC)	759-94-4	< 0.008 U	---	NA	NA	2.00E+03	8.80E+04	8.80E+04	split spoon sampler
MW-10	6/15/1989	4.5	8140	Fenitrothion	115-90-2	< 0.004 U	---	NA	NA	2.00E+01	8.80E+02	8.80E+02	split spoon sampler
MW-10	6/15/1989	4.5	8140	Fenitrothion	55-38-9	< 0.005 U	---	NA	NA	NA	NA	NA	split spoon sampler
MW-10	6/15/1989	4.5	8080	gamma-Chlordane	5103-74-2	< 0.003 U	---	NA	NA	NA	NA	NA	split spoon sampler
MW-10	6/15/1989	4.5	8080	Heptachlor	76-44-8	< 0.002 U	0.002	NA	NA	2.20E-01	2.90E+01	2.90E+01	split spoon sampler

Summary of Soil Analytical Results
Polychlorinated Biphenyls and Pesticides
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Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens			
MW-10	6/15/1989	4.5	8080	Heptachlor epoxide	1024-57-3	< 0.002 U	0.056	NA	NA	1.10E+01	1.00E+00	1.40E+01	4.60E+01	split spoon sampler	
MW-10	6/15/1989	4.5	8140	Hexachlorone	51235-04-2	< 0.003 U	---	NA	NA	---	2.60E+03	---	---	split spoon sampler	
MW-10	6/15/1989	4.5	8080	Lindane	58-89-9	< 0.002 U	0.003	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.10E+03	split spoon sampler	
MW-10	6/15/1989	4.5	8080	Lindane	58-89-9	< 0.002 U	---	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.10E+03	split spoon sampler	
MW-10	6/15/1989	4.5	8080	Methoxychlor	72-43-5	< 0.008 U	---	NA	NA	---	4.00E+02	---	1.80E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8140	Methyl parathion	298-00-0	< 0.012 U	0.02	NA	NA	---	2.00E+01	---	8.80E+02	split spoon sampler	
MW-10	6/15/1989	4.5	8140	Metribuzin	21087-64-9	< 0.015 U	---	NA	NA	---	2.00E+03	---	8.80E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8140	Mevinphos	7786-34-7	< 0.015 U	---	NA	NA	---	2.00E+01	---	8.80E+02	split spoon sampler	
MW-10	6/15/1989	4.5	8140	Ronnel	299-84-3	< 0.011 U	---	NA	NA	---	4.00E+03	---	1.80E+05	split spoon sampler	
MW-10	6/15/1989	4.5	8140	Stirophos	961-11-5	< 0.02 U	0.4	NA	NA	4.20E+01	2.40E+03	5.50E+03	1.10E+05	split spoon sampler	
MW-10	6/15/1989	4.5	8140	Sumitox	121-75-5	< 0.005 U	#VALUE!	NA	NA	---	1.60E+03	---	7.00E+04	split spoon sampler	
MW-10	6/15/1989	4.5	8080	Toxaphene	8001-35-2	< 0.3 U	0.16	NA	NA	9.10E-01	---	1.20E+02	---	split spoon sampler	
MW-12	6/26/1989	7	8080	4,4'-DDD	72-54-8	< 0.006 U	0.007	NA	NA	4.20E+00	---	5.50E+02	---	split spoon sampler	
MW-12	6/26/1989	7	8080	4,4'-DDE	72-55-9	< 0.004 U	0.003	NA	NA	2.90E+00	---	3.90E+02	---	split spoon sampler	
MW-12	6/26/1989	7	8080	4,4'-DDT	50-29-3	< 0.006 U	0.008	3	4	2.90E+00	4.00E+01	3.90E+02	1.80E+03	split spoon sampler	
MW-12	6/26/1989	7	8140	Alachlor	15972-60-8	< 0.02 U	0.01	NA	NA	1.20E+01	8.00E+02	1.60E+03	3.50E+04	split spoon sampler	
MW-12	6/26/1989	7	8080	Aldrin	309-00-2	< 0.002 U	0.003	NA	NA	5.90E-02	2.40E+00	7.70E+00	1.10E+02	split spoon sampler	
MW-12	6/26/1989	7	8080	alpha-BHC	319-84-6	< 0.002 U	0.002	NA	NA	1.60E-01	---	2.10E+01	---	split spoon sampler	
MW-12	6/26/1989	7	8080	alpha-Chlorodane	5103-71-9	< 0.003 U	---	---	---	---	---	---	---	split spoon sampler	
MW-12	6/26/1989	7	8080	Aroclor 1016	12674-11-2	< 0.04 U	0.044	NA	NA	---	5.60E+00	---	2.50E+02	split spoon sampler	
MW-12	6/26/1989	7	8080	Aroclor 1242	53469-21-9	< 0.04 U	0.044	---	---	---	---	---	---	split spoon sampler	
MW-12	6/26/1989	7	8080	Aroclor 1248	12672-29-6	< 0.04 U	0.044	---	---	---	---	---	---	split spoon sampler	
MW-12	6/26/1989	7	8080	Aroclor 1254	11097-69-1	< 0.04 U	0.088	NA	NA	---	1.60E+00	---	7.00E+01	split spoon sampler	
MW-12	6/26/1989	7	8080	Aroclor 1260	11096-82-5	< 0.04 U	0.088	---	---	---	---	---	---	split spoon sampler	
MW-12	6/26/1989	7	8080	beta-BHC	319-85-7	< 0.002 U	0.004	NA	NA	5.56E-01	---	7.30E+01	---	split spoon sampler	
MW-12	6/26/1989	7	8080	delta-BHC	319-86-8	< 0.004 U	0.006	NA	NA	---	---	---	---	split spoon sampler	
MW-12	6/26/1989	7	8140	Demeton	8065-48-3	< 0.02 U	0.12	NA	NA	---	3.20E+00	---	1.40E+02	split spoon sampler	
MW-12	6/26/1989	7	8140	Diazinon	333-41-5	< 0.005 U	0.12	NA	NA	---	7.20E+01	---	3.20E+03	split spoon sampler	
MW-12	6/26/1989	7	8140	Dichlorvos	62-73-7	< 0.001 U	---	NA	NA	---	4.00E+01	---	1.80E+03	split spoon sampler	
MW-12	6/26/1989	7	8080	Diadrin	60-57-1	< 0.004 U	0.001	NA	NA	3.4	4.00E+01	4.50E+02	1.80E+03	split spoon sampler	
MW-12	6/26/1989	7	8140	Disulfoton	298-04-4	< 0.005 U	---	NA	NA	6.30E-02	8.20E+00	8.20E+00	1.80E+02	split spoon sampler	
MW-12	6/26/1989	7	8140	Dursban	2921-98-2	< 0.005 U	---	NA	NA	---	3.20E+00	---	1.40E+02	split spoon sampler	
MW-12	6/26/1989	7	8080	Endosulfan I	959-98-8	< 0.002 U	---	---	---	---	---	---	---	split spoon sampler	
MW-12	6/26/1989	7	8080	Endosulfan II	33213-65-9	< 0.004 U	---	---	---	---	---	---	---	split spoon sampler	
MW-12	6/26/1989	7	8080	Endosulfan sulfate	1031-07-8	< 0.01 U	0.044	---	---	---	---	---	---	split spoon sampler	
MW-12	6/26/1989	7	8080	Endrin	72-20-8	< 0.004 U	0.004	NA	NA	---	2.40E+01	---	1.10E+03	split spoon sampler	
MW-12	6/26/1989	7	8080	Endrin ketone	53494-70-5	< 0.006 U	---	---	---	---	---	---	---	split spoon sampler	
MW-12	6/26/1989	7	8140	Ethioprop	13194-48-4	< 0.005 U	---	---	---	---	---	---	---	split spoon sampler	
MW-12	6/26/1989	7	8140	Ethyl dipropylthiocarbamate,S. (EPTC)	759-94-4	< 0.01 U	---	NA	NA	---	2.00E+03	---	8.80E+04	split spoon sampler	
MW-12	6/26/1989	7	8140	Fenitrothion	115-90-2	< 0.005 U	---	NA	NA	---	2.00E+01	---	8.80E+02	split spoon sampler	
MW-12	6/26/1989	7	8140	Fenthion	55-38-9	< 0.01 U	---	---	---	---	---	---	---	split spoon sampler	
MW-12	6/26/1989	7	8080	gamma-Chlorodane	5103-74-2	< 0.003 U	---	---	---	---	---	---	---	split spoon sampler	
MW-12	6/26/1989	7	8080	Heptachlor	76-44-8	< 0.002 U	0.002	NA	NA	2.20E-01	4.00E+01	2.90E+01	1.80E+03	split spoon sampler	
MW-12	6/26/1989	7	8080	Heptachlor epoxide	1024-57-3	< 0.002 U	0.056	NA	NA	1.10E-01	1.00E+00	1.40E+01	4.60E+01	split spoon sampler	
MW-12	6/26/1989	7	8140	Hexachlorone	51235-04-2	< 0.005 U	---	NA	NA	---	2.60E+03	---	---	split spoon sampler	
MW-12	6/26/1989	7	8080	Lindane	58-89-9	< 0.002 U	0.003	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.10E+03	split spoon sampler	
MW-12	6/26/1989	7	8080	Lindane	58-89-9	< 0.002 U	---	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.10E+03	split spoon sampler	
MW-12	6/26/1989	7	8080	Methoxychlor	72-43-5	< 0.008 U	---	NA	NA	---	4.00E+02	---	1.80E+04	split spoon sampler	
MW-12	6/26/1989	7	8140	Metribuzin	21087-64-9	< 0.01 U	---	NA	NA	---	2.00E+03	---	8.80E+04	split spoon sampler	
MW-12	6/26/1989	7	8140	Mevinphos	7786-34-7	< 0.02 U	---	NA	NA	---	2.00E+01	---	8.80E+02	split spoon sampler	
MW-12	6/26/1989	7	8140	Ronnel	299-84-3	< 0.02 U	---	NA	NA	---	4.00E+03	---	1.80E+05	split spoon sampler	
MW-12	6/26/1989	7	8140	Stirophos	961-11-5	< 0.03 U	0.4	NA	NA	4.20E+01	2.40E+03	5.50E+03	1.10E+05	split spoon sampler	
MW-12	6/26/1989	7	8140	Sumitox	121-75-5	< 0.01 U	#VALUE!	NA	NA	---	1.60E+03	---	7.00E+04	split spoon sampler	
MW-12	6/26/1989	7	8080	Toxaphene	8001-35-2	< 0.3 U	0.16	NA	NA	9.10E-01	---	1.20E+02	---	split spoon sampler	

Summary of Soil Analytical Results
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Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels						Method C, non-carcinogens	Method C, carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens			
MW-13	2/26/1990	6	8080	4,4'-DDD	72-54-8	< 0.006	0.007	NA	NA	4.20E+00	5.90E+02	5.90E+02	split barrel sampler			
MW-13	2/26/1990	6	8080	4,4'-DDE	72-55-9	< 0.006	0.003	NA	NA	2.90E+00	3.90E+02	3.90E+02	split barrel sampler			
MW-13	2/26/1990	6	8080	4,4'-DDT	50-29-3	< 0.006	0.008	3	4	2.90E+00	4.00E+01	3.90E+02	split barrel sampler			
MW-13	2/26/1990	6	8140	Alachlor	15972-60-8	< 0.07	0.01	NA	NA	1.20E+01	1.60E+03	3.50E+04	split barrel sampler			
MW-13	2/26/1990	6	8080	Aldrin	309-00-2	< 0.003	0.003	NA	NA	5.90E-02	2.40E+00	7.70E+00	split barrel sampler			
MW-13	2/26/1990	6	8080	alpha-Chlordane	5103-71-9	< 0.003	0.002	NA	NA	1.60E-01	2.10E+01	---	split barrel sampler			
MW-13	2/26/1990	6	8080	Aroclor 1016	12674-11-2	< 0.06	0.044	NA	NA	---	5.60E+00	2.50E+02	split barrel sampler			
MW-13	2/26/1990	6	8080	Aroclor 1242	12672-29-6	< 0.06	0.044	---	---	---	---	---	split barrel sampler			
MW-13	2/26/1990	6	8080	Aroclor 1248	12672-29-6	< 0.06	0.044	---	---	---	---	---	split barrel sampler			
MW-13	2/26/1990	6	8080	Aroclor 1254	11097-69-1	< 0.06	0.088	NA	NA	1.60E+00	---	7.00E+01	split barrel sampler			
MW-13	2/26/1990	6	8080	Aroclor 1260	11096-82-5	< 0.06	0.088	---	---	---	---	---	split barrel sampler			
MW-13	2/26/1990	6	8140	Atrazine	1912-24-9	< 0.008	0.05	NA	NA	4.5	2.80E+03	6.00E+02	split barrel sampler			
MW-13	2/26/1990	6	8080	beta-BHC	319-85-7	< 0.003	0.004	NA	NA	5.56E-01	7.30E+01	---	split barrel sampler			
MW-13	2/26/1990	6	8140	Coumaphos	58-72-4	< 0.025	---	---	---	---	---	---	split barrel sampler			
MW-13	2/26/1990	6	8080	delta-BHC	319-86-8	< 0.005	0.006	NA	NA	---	---	---	split barrel sampler			
MW-13	2/26/1990	6	8140	Demeton	8065-48-3	< 0.02	---	NA	NA	---	3.20E+00	1.40E+02	split barrel sampler			
MW-13	2/26/1990	6	8140	Diazinon	333-41-5	< 0.006	0.12	NA	NA	---	7.20E+01	3.20E+03	split barrel sampler			
MW-13	2/26/1990	6	8080	Dieldrin	60-57-1	< 0.006	0.001	NA	NA	---	1.80E+00	1.80E+02	split barrel sampler			
MW-13	2/26/1990	6	8140	Disulfoton	53469-21-9	< 0.004	---	NA	NA	6.30E-02	8.20E+00	---	split barrel sampler			
MW-13	2/26/1990	6	8140	Dursban	2921-88-2	< 0.013	---	NA	NA	---	3.20E+00	1.40E+02	split barrel sampler			
MW-13	2/26/1990	6	8080	Endosulfan I	959-98-8	< 0.003	---	---	---	---	2.40E+02	1.10E+04	split barrel sampler			
MW-13	2/26/1990	6	8080	Endosulfan II	33213-65-9	< 0.006	0.044	---	---	---	---	---	split barrel sampler			
MW-13	2/26/1990	6	8080	Endosulfan sulfate	1031-07-8	< 0.012	0.044	---	---	---	---	---	split barrel sampler			
MW-13	2/26/1990	6	8080	Endrin	72-20-8	< 0.006	0.004	NA	NA	---	2.40E+01	1.10E+03	split barrel sampler			
MW-13	2/26/1990	6	8080	Endrin ketone	53494-70-5	< 0.009	---	---	---	---	---	---	split barrel sampler			
MW-13	2/26/1990	6	8140	Ethionop	13194-48-4	< 0.005	---	---	---	---	---	---	split barrel sampler			
MW-13	2/26/1990	6	8140	Ethyl dipropylthiocarbamate S- (EPTC)	759-94-4	< 0.02	---	NA	NA	---	2.00E+03	8.80E+04	split barrel sampler			
MW-13	2/26/1990	6	8140	Fensulfotion	115-90-2	< 0.005	---	NA	NA	---	2.00E+01	8.80E+02	split barrel sampler			
MW-13	2/26/1990	6	8140	Fenitrothion	55-98-9	< 0.008	---	---	---	---	---	---	split barrel sampler			
MW-13	2/26/1990	6	8080	gamma-Chlordane	5103-74-2	< 0.005	---	---	---	---	---	---	split barrel sampler			
MW-13	2/26/1990	6	8080	Heptachlor	76-44-8	< 0.003	0.002	NA	NA	2.20E-01	2.90E+01	1.80E+03	split barrel sampler			
MW-13	2/26/1990	6	8080	Heptachlor epoxide	1024-57-3	< 0.003	0.056	NA	NA	1.10E-01	1.40E+01	4.60E+01	split barrel sampler			
MW-13	2/26/1990	6	8140	Hexachlorone	51235-04-2	< 0.025	---	NA	NA	---	2.60E+03	1.20E+05	split barrel sampler			
MW-13	2/26/1990	6	8080	Lindane	58-89-9	< 0.003	0.003	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	split barrel sampler			
MW-13	2/26/1990	6	8080	Lindane	58-89-9	< 0.003	---	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	split barrel sampler			
MW-13	2/26/1990	6	8080	Methoxychlor	72-43-5	< 0.012	---	NA	NA	---	4.00E+02	1.80E+04	split barrel sampler			
MW-13	2/26/1990	6	8140	Methyl parathion	298-00-0	< 0.01	0.02	NA	NA	---	2.00E+01	8.80E+02	split barrel sampler			
MW-13	2/26/1990	6	8140	Metribuzin	21087-64-9	< 0.025	---	NA	NA	---	2.00E+03	8.80E+04	split barrel sampler			
MW-13	2/26/1990	6	8140	Mevinphos	7786-34-7	< 0.016	---	NA	NA	---	2.00E+01	8.80E+02	split barrel sampler			
MW-13	2/26/1990	6	8140	Phorate	298-02-2	< 0.008	---	NA	NA	---	16	700	split barrel sampler			
MW-13	2/26/1990	6	8140	Prometon	1610-18-0	< 0.018	---	NA	NA	---	1.20E+03	5.30E+04	split barrel sampler			
MW-13	2/26/1990	6	8140	Prometide	23950-58-5	< 0.08	---	NA	NA	---	6.00E+03	2.60E+05	split barrel sampler			
MW-13	2/26/1990	6	8140	Ronnel	299-84-3	< 0.01	---	NA	NA	---	4.00E+03	1.80E+05	split barrel sampler			
MW-13	2/26/1990	6	8140	Simazine	122-34-9	< 0.025	0.33	NA	NA	8.30E+00	4.00E+02	1.10E+03	split barrel sampler			
MW-13	2/26/1990	6	8140	Stirophos	961-11-5	< 0.007	0.4	NA	NA	4.20E+01	5.50E+03	1.10E+05	split barrel sampler			
MW-13	2/26/1990	6	8140	Tebuthiuron	34014-18-1	< 0.03	---	NA	NA	---	5.60E+03	2.50E+05	split barrel sampler			
MW-13	2/26/1990	6	8080	Toxaphene	8001-35-2	< 0.45	0.16	NA	NA	9.10E-01	1.20E+02	---	split barrel sampler			
MW-13	2/26/1990	6	8140	Treflan	1582-09-8	< 0.018	---	NA	NA	---	6.00E+02	2.60E+04	split barrel sampler			
MW-14	2/23/1990	6.5	8080	4,4'-DDD	72-54-8	< 0.006	0.007	NA	NA	4.20E+00	5.50E+02	---	split barrel sampler			
MW-14	2/23/1990	6.5	8080	4,4'-DDE	72-55-9	< 0.006	0.003	NA	NA	2.90E+00	3.90E+02	---	split barrel sampler			
MW-14	2/23/1990	6.5	8080	4,4'-DDT	50-29-3	< 0.006	0.008	3	4	2.90E+00	4.00E+01	1.80E+03	split barrel sampler			
MW-14	2/23/1990	6.5	8140	Alachlor	15972-60-8	< 0.07	0.01	NA	NA	1.20E+01	1.60E+03	3.50E+04	split barrel sampler			
MW-14	2/23/1990	6.5	8080	Aldrin	309-00-2	< 0.003	0.003	NA	NA	5.90E-02	2.40E+00	7.70E+00	split barrel sampler			

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Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels						Sampling Method
								Method A Residential	Method A Industrial	Method B carcinogens	Method B non-carcinogens	Method C carcinogens	Method C non-carcinogens	
MW-14	2/23/1990	6.5	8080	alpha-BHC	319-84-6	< 0.003	0.002	NA	NA	1.60E-01	2.10E+01	2.10E+01	2.10E+01	split barrel sampler
MW-14	2/23/1990	6.5	8080	alpha-Chlordane	5103-71-9	< 0.005	0.044	NA	NA	5.60E+00	5.60E+00	5.60E+00	5.60E+00	split barrel sampler
MW-14	2/23/1990	6.5	8080	Aroclor 1016	12674-11-2	< 0.06	0.044	NA	NA	1.60E+00	1.60E+00	1.60E+00	1.60E+00	split barrel sampler
MW-14	2/23/1990	6.5	8080	Aroclor 1242	53469-21-9	< 0.06	0.044	NA	NA	4.5	2.80E+03	6.00E+02	7.30E+01	split barrel sampler
MW-14	2/23/1990	6.5	8080	Aroclor 1248	12672-29-6	< 0.06	0.044	NA	NA	5.56E-01	5.56E-01	5.56E-01	5.56E-01	split barrel sampler
MW-14	2/23/1990	6.5	8080	Aroclor 1254	11097-69-1	< 0.06	0.088	NA	NA	3.20E+00	3.20E+00	3.20E+00	3.20E+00	split barrel sampler
MW-14	2/23/1990	6.5	8080	Aroclor 1260	11096-82-5	< 0.06	0.088	NA	NA	6.30E-02	6.30E-02	6.30E-02	6.30E-02	split barrel sampler
MW-14	2/23/1990	6.5	8140	Atrazine	1912-24-9	< 0.008	0.05	NA	NA	2.00E+03	2.00E+03	2.00E+03	2.00E+03	split barrel sampler
MW-14	2/23/1990	6.5	8080	beta-BHC	319-85-7	< 0.003	0.004	NA	NA	2.40E+02	2.40E+02	2.40E+02	2.40E+02	split barrel sampler
MW-14	2/23/1990	6.5	8140	Coumaphos	56-72-4	< 0.025	0.006	NA	NA	1.40E+02	1.40E+02	1.40E+02	1.40E+02	split barrel sampler
MW-14	2/23/1990	6.5	8080	delta-BHC	319-86-8	< 0.005	0.006	NA	NA	1.80E+02	1.80E+02	1.80E+02	1.80E+02	split barrel sampler
MW-14	2/23/1990	6.5	8140	Demeton	8065-48-3	< 0.02	0.12	NA	NA	7.20E+01	7.20E+01	7.20E+01	7.20E+01	split barrel sampler
MW-14	2/23/1990	6.5	8140	Diazinon	333-41-5	< 0.006	0.001	NA	NA	8.20E+00	8.20E+00	8.20E+00	8.20E+00	split barrel sampler
MW-14	2/23/1990	6.5	8080	Dieldrin	60-57-1	< 0.006	0.001	NA	NA	1.10E+03	1.10E+03	1.10E+03	1.10E+03	split barrel sampler
MW-14	2/23/1990	6.5	8140	Disulfoton	298-04-4	< 0.004	0.044	NA	NA	2.00E+03	2.00E+03	2.00E+03	2.00E+03	split barrel sampler
MW-14	2/23/1990	6.5	8140	Dursban	2921-88-2	< 0.013	0.044	NA	NA	2.00E+01	2.00E+01	2.00E+01	2.00E+01	split barrel sampler
MW-14	2/23/1990	6.5	8080	Endosulfan I	959-98-8	< 0.003	0.044	NA	NA	8.80E+04	8.80E+04	8.80E+04	8.80E+04	split barrel sampler
MW-14	2/23/1990	6.5	8080	Endosulfan II	33213-65-9	< 0.006	0.044	NA	NA	8.80E+02	8.80E+02	8.80E+02	8.80E+02	split barrel sampler
MW-14	2/23/1990	6.5	8080	Endosulfan sulfate	1031-07-8	< 0.012	0.044	NA	NA	7.00E+03	7.00E+03	7.00E+03	7.00E+03	split barrel sampler
MW-14	2/23/1990	6.5	8080	Endrin	72-20-8	< 0.006	0.004	NA	NA	1.10E+01	1.10E+01	1.10E+01	1.10E+01	split barrel sampler
MW-14	2/23/1990	6.5	8080	Endrin ketone	53494-70-5	< 0.009	0.044	NA	NA	2.00E+03	2.00E+03	2.00E+03	2.00E+03	split barrel sampler
MW-14	2/23/1990	6.5	8140	Ethoprop	13194-48-4	< 0.005	0.044	NA	NA	2.00E+01	2.00E+01	2.00E+01	2.00E+01	split barrel sampler
MW-14	2/23/1990	6.5	8140	Ethyl dipropylthiocarbamate S- (EPTC)	759-94-4	< 0.02	0.044	NA	NA	1.80E+02	1.80E+02	1.80E+02	1.80E+02	split barrel sampler
MW-14	2/23/1990	6.5	8140	Fensulfothion	115-90-2	< 0.005	0.044	NA	NA	1.80E+02	1.80E+02	1.80E+02	1.80E+02	split barrel sampler
MW-14	2/23/1990	6.5	8140	Fenitrothion	55-38-9	< 0.008	0.044	NA	NA	1.80E+02	1.80E+02	1.80E+02	1.80E+02	split barrel sampler
MW-14	2/23/1990	6.5	8080	gamma-Chlordane	5103-74-2	< 0.005	0.044	NA	NA	1.80E+02	1.80E+02	1.80E+02	1.80E+02	split barrel sampler
MW-14	2/23/1990	6.5	8080	Heptachlor	76-44-8	< 0.003	0.056	NA	NA	2.60E+03	2.60E+03	2.60E+03	2.60E+03	split barrel sampler
MW-14	2/23/1990	6.5	8080	Heptachlor epoxide	1024-57-3	< 0.003	0.056	NA	NA	1.00E+01	1.00E+01	1.00E+01	1.00E+01	split barrel sampler
MW-14	2/23/1990	6.5	8140	Hexachlorone	51235-04-2	< 0.025	0.044	NA	NA	1.00E+05	1.00E+05	1.00E+05	1.00E+05	split barrel sampler
MW-14	2/23/1990	6.5	8080	Lindane	58-99-9	< 0.003	0.003	0.01	0.01	7.70E-01	7.70E-01	7.70E-01	7.70E-01	split barrel sampler
MW-14	2/23/1990	6.5	8080	Lindane	58-99-9	< 0.003	0.003	0.01	0.01	7.70E-01	7.70E-01	7.70E-01	7.70E-01	split barrel sampler
MW-14	2/23/1990	6.5	8080	Methoxychlor	72-43-5	< 0.012	0.044	NA	NA	2.00E+01	2.00E+01	2.00E+01	2.00E+01	split barrel sampler
MW-14	2/23/1990	6.5	8140	Methyl parathion	298-00-0	< 0.01	0.02	NA	NA	2.00E+01	2.00E+01	2.00E+01	2.00E+01	split barrel sampler
MW-14	2/23/1990	6.5	8140	Metribuzin	21087-64-9	< 0.025	0.044	NA	NA	1.80E+02	1.80E+02	1.80E+02	1.80E+02	split barrel sampler
MW-14	2/23/1990	6.5	8140	Mevinphos	7786-34-7	< 0.016	0.044	NA	NA	1.80E+02	1.80E+02	1.80E+02	1.80E+02	split barrel sampler
MW-14	2/23/1990	6.5	8140	Naled	300-76-5	< 0	0.044	NA	NA	1.80E+02	1.80E+02	1.80E+02	1.80E+02	split barrel sampler
MW-14	2/23/1990	6.5	8140	Phorate	298-02-2	< 0.008	0.044	NA	NA	1.80E+02	1.80E+02	1.80E+02	1.80E+02	split barrel sampler
MW-14	2/23/1990	6.5	8140	Prometon	1610-18-0	< 0.018	0.044	NA	NA	1.80E+02	1.80E+02	1.80E+02	1.80E+02	split barrel sampler
MW-14	2/23/1990	6.5	8140	Pronamide	23950-58-5	< 0.08	0.044	NA	NA	1.80E+02	1.80E+02	1.80E+02	1.80E+02	split barrel sampler
MW-14	2/23/1990	6.5	8140	Ronnel	299-84-3	< 0.01	0.044	NA	NA	1.80E+02	1.80E+02	1.80E+02	1.80E+02	split barrel sampler
MW-14	2/23/1990	6.5	8140	Simazine	122-34-9	< 0.025	0.33	NA	NA	1.80E+02	1.80E+02	1.80E+02	1.80E+02	split barrel sampler
MW-14	2/23/1990	6.5	8140	Stirophos	961-11-5	< 0.007	0.4	NA	NA	1.80E+02	1.80E+02	1.80E+02	1.80E+02	split barrel sampler
MW-14	2/23/1990	6.5	8140	Tebuthiuron	34014-18-1	< 0.03	0.4	NA	NA	1.80E+02	1.80E+02	1.80E+02	1.80E+02	split barrel sampler
MW-14	2/23/1990	6.5	8080	Toxaphene	8001-35-2	< 0.045	0.16	NA	NA	1.80E+02	1.80E+02	1.80E+02	1.80E+02	split barrel sampler
MW-14	2/23/1990	6.5	8140	Treflan	1582-09-8	< 0.018	0.044	NA	NA	1.80E+02	1.80E+02	1.80E+02	1.80E+02	split barrel sampler
MW-15	2/22/1990	5	8080	4,4-DDD	72-54-8	< 0.006	0.007	NA	NA	5.50E+02	5.50E+02	5.50E+02	5.50E+02	split barrel sampler
MW-15	2/22/1990	5	8080	4,4-DDE	72-55-9	< 0.006	0.003	NA	NA	3.90E+02	3.90E+02	3.90E+02	3.90E+02	split barrel sampler
MW-15	2/22/1990	5	8080	4,4-DDT	309-00-2	< 0.006	0.008	3	4	2.00E+01	2.00E+01	2.00E+01	2.00E+01	split barrel sampler
MW-15	2/22/1990	5	8080	Aldrin	319-84-6	< 0.003	0.002	NA	NA	1.60E+01	1.60E+01	1.60E+01	1.60E+01	split barrel sampler
MW-15	2/22/1990	5	8080	alpha-BHC	319-84-6	< 0.005	0.044	NA	NA	5.60E+00	5.60E+00	5.60E+00	5.60E+00	split barrel sampler
MW-15	2/22/1990	5	8080	alpha-Chlordane	5103-71-9	< 0.06	0.044	NA	NA	1.80E+02	1.80E+02	1.80E+02	1.80E+02	split barrel sampler
MW-15	2/22/1990	5	8080	Aroclor 1016	12674-11-2	< 0.06	0.044	NA	NA	1.80E+02	1.80E+02	1.80E+02	1.80E+02	split barrel sampler
MW-15	2/22/1990	5	8080	Aroclor 1242	53469-21-9	< 0.06	0.044	NA	NA	1.80E+02	1.80E+02	1.80E+02	1.80E+02	split barrel sampler
MW-15	2/22/1990	5	8080	Aroclor 1248	12672-29-6	< 0.06	0.044	NA	NA	1.80E+02	1.80E+02	1.80E+02	1.80E+02	split barrel sampler

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Polychlorinated Biphenyls and Pesticides
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Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens				
MW-15	2/22/1990	5	8080	Aroclor 1254	11097-69-1	< 0.06	0.088	NA	NA	NA	1.60E+00	7.00E+01	7.00E+01	split barrel sampler		
MW-15	2/22/1990	5	8080	Aroclor 1260	11096-82-5	< 0.06	0.088	NA	NA	NA	1.60E+00	7.00E+01	7.00E+01	split barrel sampler		
MW-15	2/22/1990	5	8080	beta-BHC	319-85-7	< 0.003	0.004	NA	NA	5.56E-01	7.30E+01	7.30E+01	7.30E+01	split barrel sampler		
MW-15	2/22/1990	5	8080	delta-BHC	319-86-8	< 0.005	0.006	NA	NA	NA	NA	1.80E+02	1.80E+02	split barrel sampler		
MW-15	2/22/1990	5	8080	Dieldrin	60-87-1	< 0.006	0.001	NA	NA	6.30E-02	4.00E+00	8.20E+00	8.20E+00	split barrel sampler		
MW-15	2/22/1990	5	8080	Endosulfan I	959-98-8	< 0.003	0.004	NA	NA	NA	NA	1.10E+03	1.10E+03	split barrel sampler		
MW-15	2/22/1990	5	8080	Endosulfan II	33213-65-9	< 0.006	0.004	NA	NA	NA	NA	1.10E+03	1.10E+03	split barrel sampler		
MW-15	2/22/1990	5	8080	Endosulfan sulfate	1031-07-8	< 0.012	0.044	NA	NA	NA	2.40E+01	1.00E+02	1.00E+02	split barrel sampler		
MW-15	2/22/1990	5	8080	Endrin	72-20-8	< 0.006	0.004	NA	NA	2.40E+01	2.40E+01	1.10E+03	1.10E+03	split barrel sampler		
MW-15	2/22/1990	5	8080	Endrin ketone	53494-70-5	< 0.009	0.004	NA	NA	NA	NA	1.10E+03	1.10E+03	split barrel sampler		
MW-15	2/22/1990	5	8080	gamma-Chlordane	5103-74-2	< 0.005	0.004	NA	NA	NA	NA	1.80E+03	1.80E+03	split barrel sampler		
MW-15	2/22/1990	5	8080	Heptachlor	76-44-8	< 0.003	0.002	NA	NA	2.20E-01	4.00E+01	2.90E+01	2.90E+01	split barrel sampler		
MW-15	2/22/1990	5	8080	Heptachlor epoxide	1024-57-3	< 0.003	0.056	NA	NA	1.10E-01	1.00E+00	1.40E+01	1.40E+01	split barrel sampler		
MW-15	2/22/1990	5	8080	Lindane	58-89-9	< 0.003	0.003	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.00E+02	split barrel sampler		
MW-15	2/22/1990	5	8080	Lindane	58-89-9	< 0.003	0.003	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.00E+02	split barrel sampler		
MW-15	2/22/1990	5	8080	Methoxychlor	72-43-5	< 0.012	0.054	NA	NA	NA	4.00E+02	1.80E+04	1.80E+04	split barrel sampler		
MW-15	2/22/1990	5	8080	Toxaphene	8001-35-2	< 0.5	0.16	NA	NA	9.10E-01	8.00E+02	1.20E+02	1.20E+02	split barrel sampler		
MW-16	3/2/1990	7	8150	2,4,5-T	93-76-5	< 0.001	0.04	NA	NA	NA	8.00E+02	3.50E+04	3.50E+04	split barrel sampler		
MW-16	3/2/1990	7	8150	2,4-D	94-75-7	< 0.001	0.24	NA	NA	NA	8.00E+02	3.50E+04	3.50E+04	split barrel sampler		
MW-16	3/2/1990	7	8150	2,4-DB	94-82-6	< 0.008	0.18	NA	NA	6.40E+02	6.40E+02	2.80E+04	2.80E+04	split barrel sampler		
MW-16	3/2/1990	7	8150	Dalapon	75-99-0	< 0.032	1.2	NA	NA	NA	2.40E+03	1.10E+05	1.10E+05	split barrel sampler		
MW-16	3/2/1990	7	8150	Dicamba	1918-00-9	< 0	0.054	NA	NA	NA	2.40E+03	1.10E+05	1.10E+05	split barrel sampler		
MW-16	3/2/1990	7	8150	Dinoseb	88-85-7	< 0	0.054	NA	NA	NA	80	3500	3500	split barrel sampler		
MW-16	3/2/1990	7	8150	MCP	93-65-2	< 0.26	38	NA	NA	NA	8.00E+01	3.50E+03	3.50E+03	split barrel sampler		
MW-16	3/2/1990	7	8150	Silvex	93-72-1	< 0	0.034	NA	NA	NA	6.40E+02	2.80E+04	2.80E+04	split barrel sampler		
MW-16	3/2/1990	8	8080	4,4'-DDE	72-84-8	< 0.006	0.007	NA	NA	4.20E+00	5.50E+02	5.50E+02	split barrel sampler			
MW-16	3/2/1990	8	8080	4,4'-DDD	72-85-9	< 0.006	0.003	NA	NA	2.90E+00	3.90E+02	3.90E+02	split barrel sampler			
MW-16	3/2/1990	8	8080	4,4'-DDT	50-29-3	< 0.006	0.008	3	4	2.90E+00	4.00E+01	1.80E+03	1.80E+03	split barrel sampler		
MW-16	3/2/1990	8	8140	Alachlor	15972-60-8	< 0.07	0.01	NA	NA	1.20E+01	8.00E+02	1.60E+03	1.60E+03	split barrel sampler		
MW-16	3/2/1990	8	8080	Aldrin	309-00-2	< 0.003	0.003	NA	NA	5.90E-02	2.40E+00	7.70E+00	7.70E+00	split barrel sampler		
MW-16	3/2/1990	8	8080	alpha-BHC	319-84-6	< 0.003	0.002	NA	NA	1.60E-01	2.10E+01	2.10E+01	2.10E+01	split barrel sampler		
MW-16	3/2/1990	8	8080	alpha-Chlordane	5103-71-9	< 0.005	0.044	NA	NA	NA	5.60E+00	2.50E+02	2.50E+02	split barrel sampler		
MW-16	3/2/1990	8	8080	Aroclor 1016	12674-11-2	< 0.06	0.044	NA	NA	NA	NA	7.00E+01	7.00E+01	split barrel sampler		
MW-16	3/2/1990	8	8080	Aroclor 1242	53469-21-9	< 0.06	0.044	NA	NA	NA	NA	7.00E+01	7.00E+01	split barrel sampler		
MW-16	3/2/1990	8	8080	Aroclor 1248	12672-29-6	< 0.06	0.044	NA	NA	NA	NA	7.00E+01	7.00E+01	split barrel sampler		
MW-16	3/2/1990	8	8080	Aroclor 1254	11097-69-1	< 0.06	0.088	NA	NA	NA	1.60E+00	7.00E+01	7.00E+01	split barrel sampler		
MW-16	3/2/1990	8	8080	Aroclor 1260	11096-82-5	< 0.06	0.088	NA	NA	NA	1.60E+00	7.00E+01	7.00E+01	split barrel sampler		
MW-16	3/2/1990	8	8140	Atrazine	1912-24-9	< 0.008	0.05	NA	NA	4.5	2.80E+03	6.00E+02	6.00E+02	split barrel sampler		
MW-16	3/2/1990	8	8080	beta-BHC	319-85-7	< 0.003	0.004	NA	NA	5.56E-01	7.30E+01	7.30E+01	7.30E+01	split barrel sampler		
MW-16	3/2/1990	8	8140	Coumaphos	58-72-4	< 0.025	0.006	NA	NA	NA	NA	1.40E+02	1.40E+02	split barrel sampler		
MW-16	3/2/1990	8	8080	delta-BHC	319-86-8	< 0.005	0.006	NA	NA	NA	3.20E+00	1.40E+02	1.40E+02	split barrel sampler		
MW-16	3/2/1990	8	8140	Demeton	8065-48-3	< 0.02	0.12	NA	NA	NA	3.20E+00	1.40E+02	1.40E+02	split barrel sampler		
MW-16	3/2/1990	8	8140	Diazinon	333-41-5	< 0.006	0.12	NA	NA	NA	7.20E+01	3.20E+02	3.20E+02	split barrel sampler		
MW-16	3/2/1990	8	8080	Dieldrin	60-87-1	< 0.006	0.001	NA	NA	6.30E-02	4.00E+00	8.20E+00	8.20E+00	split barrel sampler		
MW-16	3/2/1990	8	8140	Disulfoton	298-04-4	< 0.004	0.001	NA	NA	NA	3.20E+00	1.40E+02	1.40E+02	split barrel sampler		
MW-16	3/2/1990	8	8140	Dursban	2921-88-2	< 0.013	0.001	NA	NA	NA	2.40E+02	1.10E+04	1.10E+04	split barrel sampler		
MW-16	3/2/1990	8	8080	Endosulfan I	959-98-8	< 0.003	0.004	NA	NA	NA	NA	1.10E+03	1.10E+03	split barrel sampler		
MW-16	3/2/1990	8	8080	Endosulfan II	33213-65-9	< 0.006	0.044	NA	NA	NA	NA	1.10E+03	1.10E+03	split barrel sampler		
MW-16	3/2/1990	8	8080	Endosulfan sulfate	1031-07-8	< 0.012	0.044	NA	NA	NA	2.40E+01	1.00E+02	1.00E+02	split barrel sampler		
MW-16	3/2/1990	8	8080	Endrin	72-20-8	< 0.006	0.004	NA	NA	NA	2.40E+01	1.10E+03	1.10E+03	split barrel sampler		
MW-16	3/2/1990	8	8080	Endrin ketone	53494-70-5	< 0.009	0.004	NA	NA	NA	NA	1.10E+03	1.10E+03	split barrel sampler		
MW-16	3/2/1990	8	8140	Ethionop	13194-48-4	< 0.005	0.001	NA	NA	NA	2.00E+03	8.80E+04	8.80E+04	split barrel sampler		
MW-16	3/2/1990	8	8140	Ethyl dipropylthiocarbamate S- (EPTC)	759-94-4	< 0.02	0.001	NA	NA	NA	2.00E+03	8.80E+04	8.80E+04	split barrel sampler		
MW-16	3/2/1990	8	8140	Fensulfotihon	115-90-2	< 0.005	0.001	NA	NA	NA	2.00E+03	8.80E+04	8.80E+04	split barrel sampler		

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Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B1 carcinogens	Method B2 carcinogens	Method B3 carcinogens				
MW-16	3/2/1990	8	8140	Fenitrothion	55-38-9	< 0.008	0.008	***	***	***	***	***	***	***	***	split barrel sampler
MW-16	3/2/1990	8	8080	gamma-Chlordane	5103-74-2	< 0.005	0.005	***	***	***	***	***	***	***	***	split barrel sampler
MW-16	3/2/1990	8	8080	Heptachlor	76-44-8	< 0.003	0.002	NA	NA	2.20E-01	4.00E+01	2.90E+01	2.90E+01	1.80E+03	1.80E+03	split barrel sampler
MW-16	3/2/1990	8	8080	Heptachlor epoxide	1024-57-3	< 0.025	0.056	NA	NA	1.10E-01	1.00E+00	1.40E+01	1.40E+01	4.60E+01	4.60E+01	split barrel sampler
MW-16	3/2/1990	8	8140	Hexachlorocyclopentadiene	51235-04-2	< 0.003	0.003	0.01	0.01	7.70E-01	2.60E+03	1.00E+02	1.00E+02	1.20E+05	1.20E+05	split barrel sampler
MW-16	3/2/1990	8	8080	Lindane	58-89-9	< 0.003	0.003	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.00E+02	1.10E+03	1.10E+03	split barrel sampler
MW-16	3/2/1990	8	8080	Methoxychlor	72-43-5	< 0.012	0.02	NA	NA	7.70E-01	4.00E+02	1.00E+02	1.00E+02	1.80E+04	1.80E+04	split barrel sampler
MW-16	3/2/1990	8	8140	Methyl parathion	298-00-0	< 0.025	0.02	NA	NA	2.00E+01	2.00E+01	2.00E+01	2.00E+01	8.80E+02	8.80E+02	split barrel sampler
MW-16	3/2/1990	8	8140	Mevinphos	7786-34-7	< 0.016	0.016	NA	NA	2.00E+01	2.00E+01	2.00E+01	2.00E+01	8.80E+02	8.80E+02	split barrel sampler
MW-16	3/2/1990	8	8140	Phorate	298-02-2	< 0.008	0.008	NA	NA	16	16	16	16	700	700	split barrel sampler
MW-16	3/2/1990	8	8140	Prometon	1610-18-0	< 0.018	0.018	NA	NA	1.20E+03	1.20E+03	1.20E+03	1.20E+03	5.30E+04	5.30E+04	split barrel sampler
MW-16	3/2/1990	8	8140	Pronamide	23950-58-5	< 0.08	0.08	NA	NA	6.00E+03	6.00E+03	6.00E+03	6.00E+03	2.60E+05	2.60E+05	split barrel sampler
MW-16	3/2/1990	8	8140	Ronnel	299-84-3	< 0.021	0.021	NA	NA	4.00E+03	4.00E+03	4.00E+03	4.00E+03	1.80E+05	1.80E+05	split barrel sampler
MW-16	3/2/1990	8	8140	Simazine	122-34-9	< 0.025	0.33	NA	NA	8.30E+00	4.00E+02	1.10E+03	1.10E+03	1.80E+04	1.80E+04	split barrel sampler
MW-16	3/2/1990	8	8140	Stirophos	961-11-5	< 0.007	0.4	NA	NA	4.20E+01	2.40E+03	5.50E+03	5.50E+03	1.10E+05	1.10E+05	split barrel sampler
MW-16	3/2/1990	8	8140	Tebuthiuron	34014-18-1	< 0.03	0.03	NA	NA	9.10E-01	5.60E+03	1.20E+02	1.20E+02	2.50E+05	2.50E+05	split barrel sampler
MW-16	3/2/1990	8	8080	Toxaphene	8001-36-2	< 0.45	0.16	NA	NA	1.30E+02	6.00E+02	1.70E+04	1.70E+04	2.60E+04	2.60E+04	split barrel sampler
MW-16	3/2/1990	8	8140	Treflan	1582-09-8	< 0.018	0.018	NA	NA	4.20E+00	2.90E+02	5.50E+02	5.50E+02	3.90E+02	3.90E+02	split barrel sampler
MW-16	3/2/1990	11	8080	4,4'-DDD	72-54-8	< 0.006	0.007	NA	NA	2.90E+00	4.00E+01	3.90E+02	3.90E+02	1.80E+03	1.80E+03	split barrel sampler
MW-16	3/2/1990	11	8080	4,4'-DDE	72-55-9	< 0.006	0.003	NA	NA	2.90E+00	4.00E+01	3.90E+02	3.90E+02	1.80E+03	1.80E+03	split barrel sampler
MW-16	3/2/1990	11	8080	4,4'-DDT	50-29-3	< 0.006	0.008	3	4	2.90E+00	4.00E+01	3.90E+02	3.90E+02	1.80E+03	1.80E+03	split barrel sampler
MW-16	3/2/1990	11	8140	Alachlor	15972-60-8	< 0.07	0.01	NA	NA	1.20E+01	8.00E+02	1.60E+03	1.60E+03	3.50E+04	3.50E+04	split barrel sampler
MW-16	3/2/1990	11	8080	Aldrin	309-00-2	< 0.003	0.003	NA	NA	5.90E-02	2.40E+00	7.70E+00	7.70E+00	1.10E+02	1.10E+02	split barrel sampler
MW-16	3/2/1990	11	8080	alpha-BHC	319-84-6	< 0.003	0.002	NA	NA	1.60E-01	5.60E-01	2.10E+01	2.10E+01	2.50E+02	2.50E+02	split barrel sampler
MW-16	3/2/1990	11	8080	alpha-Chlordane	5103-71-9	< 0.005	0.005	NA	NA	5.60E+00	5.60E+00	5.60E+00	5.60E+00	2.50E+02	2.50E+02	split barrel sampler
MW-16	3/2/1990	11	8080	Aroclor 1016	12674-11-2	< 0.06	0.044	NA	NA	0.044	0.044	0.044	0.044	0.044	0.044	split barrel sampler
MW-16	3/2/1990	11	8080	Aroclor 1242	53469-21-9	< 0.06	0.044	NA	NA	0.044	0.044	0.044	0.044	0.044	0.044	split barrel sampler
MW-16	3/2/1990	11	8080	Aroclor 1248	12672-29-6	< 0.06	0.044	NA	NA	0.044	0.044	0.044	0.044	0.044	0.044	split barrel sampler
MW-16	3/2/1990	11	8080	Aroclor 1254	11097-69-1	< 0.06	0.088	NA	NA	0.088	0.088	0.088	0.088	0.088	0.088	split barrel sampler
MW-16	3/2/1990	11	8080	Aroclor 1260	11096-82-5	< 0.06	0.088	NA	NA	0.088	0.088	0.088	0.088	0.088	0.088	split barrel sampler
MW-16	3/2/1990	11	8140	Atrazine	1912-24-9	< 0.008	0.05	NA	NA	4.5	2.80E+03	6.00E+02	6.00E+02	1.20E+05	1.20E+05	split barrel sampler
MW-16	3/2/1990	11	8080	beta-BHC	319-85-7	< 0.003	0.004	NA	NA	5.56E-01	5.56E-01	7.30E+01	7.30E+01	7.30E+01	7.30E+01	split barrel sampler
MW-16	3/2/1990	11	8140	Coumaphos	56-72-4	< 0.025	0.025	NA	NA	0.025	0.025	0.025	0.025	0.025	0.025	split barrel sampler
MW-16	3/2/1990	11	8080	delta-BHC	319-86-8	< 0.005	0.006	NA	NA	0.006	0.006	0.006	0.006	0.006	0.006	split barrel sampler
MW-16	3/2/1990	11	8140	Demeton	8065-48-3	< 0.02	0.02	NA	NA	0.02	0.02	0.02	0.02	0.02	0.02	split barrel sampler
MW-16	3/2/1990	11	8140	Diazinon	333-41-5	< 0.006	0.12	NA	NA	0.12	0.12	0.12	0.12	0.12	0.12	split barrel sampler
MW-16	3/2/1990	11	8080	Disulfoton	60-57-1	< 0.006	0.001	NA	NA	6.30E-02	4.00E+00	8.20E+00	8.20E+00	1.80E+02	1.80E+02	split barrel sampler
MW-16	3/2/1990	11	8140	Dursban	298-04-4	< 0.004	0.004	NA	NA	0.004	0.004	0.004	0.004	0.004	0.004	split barrel sampler
MW-16	3/2/1990	11	8140	Endosulfan I	2921-88-2	< 0.013	0.013	NA	NA	0.013	0.013	0.013	0.013	0.013	0.013	split barrel sampler
MW-16	3/2/1990	11	8080	Endosulfan II	959-98-8	< 0.003	0.003	NA	NA	0.003	0.003	0.003	0.003	0.003	0.003	split barrel sampler
MW-16	3/2/1990	11	8080	Endosulfan sulfate	33213-65-9	< 0.006	0.006	NA	NA	0.006	0.006	0.006	0.006	0.006	0.006	split barrel sampler
MW-16	3/2/1990	11	8080	Endrin	1031-07-8	< 0.012	0.044	NA	NA	0.044	0.044	0.044	0.044	0.044	0.044	split barrel sampler
MW-16	3/2/1990	11	8080	Endrin ketone	72-20-8	< 0.006	0.004	NA	NA	0.004	0.004	0.004	0.004	0.004	0.004	split barrel sampler
MW-16	3/2/1990	11	8080	Ethoprop	53494-70-5	< 0.009	0.009	NA	NA	0.009	0.009	0.009	0.009	0.009	0.009	split barrel sampler
MW-16	3/2/1990	11	8140	Ethyl dipropylthiocarbamate S- (EPTC)	13194-48-4	< 0.005	0.005	NA	NA	0.005	0.005	0.005	0.005	0.005	0.005	split barrel sampler
MW-16	3/2/1990	11	8140	Fensulfotlithion	759-94-4	< 0.02	0.02	NA	NA	0.02	0.02	0.02	0.02	0.02	0.02	split barrel sampler
MW-16	3/2/1990	11	8080	Fenitrothion	115-90-2	< 0.005	0.005	NA	NA	0.005	0.005	0.005	0.005	0.005	0.005	split barrel sampler
MW-16	3/2/1990	11	8140	Fenitrothion	55-38-9	< 0.008	0.008	NA	NA	0.008	0.008	0.008	0.008	0.008	0.008	split barrel sampler
MW-16	3/2/1990	11	8080	gamma-Chlordane	5103-74-2	< 0.005	0.005	NA	NA	0.005	0.005	0.005	0.005	0.005	0.005	split barrel sampler
MW-16	3/2/1990	11	8080	Heptachlor	76-44-8	< 0.003	0.003	NA	NA	2.20E-01	4.00E+01	2.90E+01	2.90E+01	1.80E+03	1.80E+03	split barrel sampler
MW-16	3/2/1990	11	8080	Heptachlor epoxide	1024-57-3	< 0.003	0.056	NA	NA	1.10E-01	1.00E+00	1.40E+01	1.40E+01	4.60E+01	4.60E+01	split barrel sampler
MW-16	3/2/1990	11	8140	Hexazinone	51235-04-2	< 0.025	0.025	NA	NA	2.60E+03	2.60E+03	2.60E+03	2.60E+03	1.20E+05	1.20E+05	split barrel sampler

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Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels					Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens		
MW-16	3/2/1990	11	8080	Lindane	58-89-9	< 0.003	0.003	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.10E+03	split barrel sampler
MW-16	3/2/1990	11	8080	Lindane	58-89-9	< 0.003	0.003	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.10E+03	split barrel sampler
MW-16	3/2/1990	11	8080	Methoxychlor	72-43-5	< 0.012	0.02	NA	NA	NA	4.00E+02	NA	1.80E+04	split barrel sampler
MW-16	3/2/1990	11	8140	Methyl parathion	298-00-0	< 0.01	0.02	NA	NA	NA	2.00E+01	NA	8.80E+02	split barrel sampler
MW-16	3/2/1990	11	8140	Meribuzin	21087-64-9	< 0.025	0.044	NA	NA	NA	2.00E+03	NA	8.80E+04	split barrel sampler
MW-16	3/2/1990	11	8140	Mevinphos	7786-34-7	< 0.016	0.044	NA	NA	NA	2.00E+01	NA	8.80E+02	split barrel sampler
MW-16	3/2/1990	11	8140	Phorate	298-02-2	< 0.008	0.044	NA	NA	NA	16	NA	700	split barrel sampler
MW-16	3/2/1990	11	8140	Promethion	1610-18-0	< 0.018	0.044	NA	NA	NA	1.20E+03	NA	5.30E+04	split barrel sampler
MW-16	3/2/1990	11	8140	Pronamide	23950-58-5	< 0.08	0.044	NA	NA	NA	6.00E+03	NA	2.60E+05	split barrel sampler
MW-16	3/2/1990	11	8140	Ronnel	299-84-3	< 0.01	0.044	NA	NA	NA	4.00E+03	NA	1.80E+05	split barrel sampler
MW-16	3/2/1990	11	8140	Simazine	122-34-9	< 0.025	0.33	NA	NA	8.30E+00	4.00E+02	1.10E+03	1.80E+04	split barrel sampler
MW-16	3/2/1990	11	8140	Stirophos	961-11-5	< 0.007	0.4	NA	NA	4.20E+01	2.40E+03	5.50E+03	1.10E+05	split barrel sampler
MW-16	3/2/1990	11	8140	Tebuthiuron	34014-18-1	< 0.03	0.44	NA	NA	NA	5.60E+03	NA	2.50E+05	split barrel sampler
MW-16	3/2/1990	11	8080	Toxaphene	8001-35-2	< 0.45	0.16	NA	NA	NA	9.10E-01	1.20E+02	2.60E+04	split barrel sampler
MW-16	3/2/1990	11	8140	Treflan	1582-09-8	< 0.018	0.44	NA	NA	1.30E+02	6.00E+02	1.70E+04	2.50E+02	split barrel sampler
MW-20	6/28/2000	4	8080	Aroclor 1016	12674-11-2	< 0.05 U	0.044	NA	NA	NA	5.60E+00	NA	2.50E+02	hollow stem auger
MW-20	6/28/2000	4	8080	Aroclor 1221	11104-28-2	< 0.05 U	0.044	NA	NA	NA	5.60E+00	NA	2.50E+02	hollow stem auger
MW-20	6/28/2000	4	8080	Aroclor 1242	11141-16-5	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8080	Aroclor 1248	11141-16-5	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8080	Aroclor 1254	11097-69-1	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8080	Aroclor 1260	11096-82-5	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8080	Aroclor 1262	11096-82-5	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8080	Aroclor 1268	11096-82-5	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8080	Aroclor 1280	11096-82-5	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8080	Aroclor 1282	11096-82-5	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8080	Aroclor 1268	37324-23-5	< 0.05 U	0.044	NA	NA	NA	1.60E+00	NA	7.00E+01	hollow stem auger
MW-20	6/28/2000	4	8080	Aroclor 1268	11100-14-4	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8080	Aroclor 1268	12674-11-2	< 0.05 U	0.044	NA	NA	NA	5.60E+00	NA	2.50E+02	hollow stem auger
MW-20	6/28/2000	4	8080	Aroclor 1221	11104-28-2	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8080	Aroclor 1232	11141-16-5	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8080	Aroclor 1242	53469-21-9	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8080	Aroclor 1248	12672-29-6	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8080	Aroclor 1254	11097-69-1	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8080	Aroclor 1260	11096-82-5	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8080	Aroclor 1262	11096-82-5	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-20	6/28/2000	4	8080	Aroclor 1268	11096-82-5	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1016	11100-14-4	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1221	12674-11-2	< 0.05 U	0.044	NA	NA	NA	5.60E+00	NA	2.50E+02	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1232	11104-28-2	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1242	11141-16-5	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1248	53469-21-9	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1254	12672-29-6	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1260	11097-69-1	< 0.05 U	0.044	NA	NA	NA	1.60E+00	NA	7.00E+01	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1262	11096-82-5	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1268	11096-82-5	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1268	37324-23-5	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1268	11100-14-4	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1016	12674-11-2	< 0.05 U	0.044	NA	NA	NA	5.60E+00	NA	2.50E+02	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1221	11104-28-2	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1232	11141-16-5	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1242	53469-21-9	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1248	12672-29-6	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1254	11097-69-1	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1260	11096-82-5	< 0.05 U	0.044	NA	NA	NA	1.60E+00	NA	7.00E+01	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1262	11096-82-5	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1268	11096-82-5	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1268	37324-23-5	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1268	11100-14-4	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1016	12674-11-2	< 0.05 U	0.044	NA	NA	NA	5.60E+00	NA	2.50E+02	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1221	11104-28-2	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1232	11141-16-5	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1242	53469-21-9	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1248	12672-29-6	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1254	11097-69-1	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1260	11096-82-5	< 0.05 U	0.044	NA	NA	NA	1.60E+00	NA	7.00E+01	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1262	11096-82-5	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1268	11096-82-5	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1268	37324-23-5	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-21	7/14/2000	5	8080	Aroclor 1268	11100-14-4	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-23	7/17/2000	3	8080	Aroclor 1016	12674-11-2	< 0.05 U	0.044	NA	NA	NA	5.60E+00	NA	2.50E+02	hollow stem auger
MW-23	7/17/2000	3	8080	Aroclor 1221	11104-28-2	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger
MW-23	7/17/2000	3	8080	Aroclor 1232	11141-16-5	< 0.05 U	0.044	NA	NA	NA	NA	NA	NA	hollow stem auger

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Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels					Sampling Method	
								Method A Residential	Method A Industrial	Method B carcinogens	Method B, non-carcinogens	Method C, carcinogens		Method C, non-carcinogens
MW-23	7/7/2000	3	8080	Aroclor 1242	53469-21-9	<0.05 U	0.044	***	***	***	***	***	***	hollow stem auger
MW-23	7/7/2000	3	8080	Aroclor 1248	12672-29-6	<0.05 U	0.044	***	***	***	***	***	***	hollow stem auger
MW-23	7/7/2000	3	8080	Aroclor 1254	11097-69-1	<0.05 U	0.088	NA	NA	1.60E+00	***	7.00E+01	***	hollow stem auger
MW-23	7/7/2000	3	8080	Aroclor 1260	11096-82-5	0.044	0.088	***	***	***	***	***	***	hollow stem auger
MW-23	7/7/2000	3	8080	Aroclor 1262	37324-23-5	<0.05 U	0.044	***	***	***	***	***	***	hollow stem auger
MW-23	7/7/2000	3	8080	Aroclor 1268	11100-14-4	<0.05 U	0.044	NA	NA	5.60E+00	***	2.50E+02	***	hollow stem auger
MW-23	7/7/2000	7.5	8080	Aroclor 1016	12674-11-2	<0.05 U	0.044	***	***	***	***	***	***	hollow stem auger
MW-23	7/7/2000	7.5	8080	Aroclor 1221	11104-28-2	<0.05 U	0.044	***	***	***	***	***	***	hollow stem auger
MW-23	7/7/2000	7.5	8080	Aroclor 1232	11141-16-5	<0.05 U	0.044	***	***	***	***	***	***	hollow stem auger
MW-23	7/7/2000	7.5	8080	Aroclor 1242	53469-21-9	<0.05 U	0.044	***	***	***	***	***	***	hollow stem auger
MW-23	7/7/2000	7.5	8080	Aroclor 1248	12672-29-6	<0.05 U	0.044	***	***	***	***	***	***	hollow stem auger
MW-23	7/7/2000	7.5	8080	Aroclor 1254	11097-69-1	<0.05 U	0.088	NA	NA	1.60E+00	***	7.00E+01	***	hollow stem auger
MW-23	7/7/2000	7.5	8080	Aroclor 1260	11096-82-5	<0.05 U	0.088	***	***	***	***	***	***	hollow stem auger
MW-23	7/7/2000	7.5	8080	Aroclor 1262	37324-23-5	<0.05 U	0.044	***	***	***	***	***	***	hollow stem auger
MW-23	7/7/2000	7.5	8080	Aroclor 1268	11100-14-4	<0.05 U	0.044	***	***	***	***	***	***	hollow stem auger
MW-24D	6/28/2000	6	8080	Aroclor 1016	12674-11-2	<0.05 U	0.044	NA	NA	5.60E+00	***	2.50E+02	***	hollow stem auger
MW-24D	6/28/2000	6	8080	Aroclor 1221	11104-28-2	<0.05 U	0.044	***	***	***	***	***	***	hollow stem auger
MW-24D	6/28/2000	6	8080	Aroclor 1232	11141-16-5	<0.05 U	0.044	***	***	***	***	***	***	hollow stem auger
MW-24D	6/28/2000	6	8080	Aroclor 1242	53469-21-9	<0.05 U	0.044	***	***	***	***	***	***	hollow stem auger
MW-24D	6/28/2000	6	8080	Aroclor 1248	12672-29-6	<0.05 U	0.044	***	***	***	***	***	***	hollow stem auger
MW-24D	6/28/2000	6	8080	Aroclor 1254	11097-69-1	<0.05 U	0.088	NA	NA	1.60E+00	***	7.00E+01	***	hollow stem auger
MW-24D	6/28/2000	6	8080	Aroclor 1260	11096-82-5	<0.05 U	0.088	***	***	***	***	***	***	hollow stem auger
MW-24D	6/28/2000	6	8080	Aroclor 1262	37324-23-5	<0.05 U	0.044	***	***	***	***	***	***	hollow stem auger
MW-24D	6/28/2000	6	8080	Aroclor 1268	11100-14-4	<0.05 U	0.044	***	***	***	***	***	***	hollow stem auger
MW-7S	6/19/1989	4	8080	4,4'-DDD	72-54-8	0.16	0.007	NA	NA	4.20E+00	***	5.50E+02	***	split spoon sampler
MW-7S	6/19/1989	4	8080	4,4'-DDT	50-29-3	0.072	0.003	NA	NA	2.90E+00	***	3.90E+02	***	split spoon sampler
MW-7S	6/19/1989	4	8080	Alachlor	15972-60-8	0.017	0.008	3	4	2.90E+00	4.00E+01	3.90E+02	1.80E+03	split spoon sampler
MW-7S	6/19/1989	4	8080	Aldrin	309-00-2	<0.018 U	0.01	NA	NA	1.20E+01	8.00E+02	1.60E+03	3.50E+04	split spoon sampler
MW-7S	6/19/1989	4	8080	alpha-BHC	319-84-6	<0.002 U	0.002	NA	NA	5.90E-02	2.40E+00	7.70E+00	1.10E+02	split spoon sampler
MW-7S	6/19/1989	4	8080	alpha-Chlordane	5103-71-9	0.008	0.002	NA	NA	1.60E-01	***	2.10E+01	***	split spoon sampler
MW-7S	6/19/1989	4	8080	Aroclor 1016	12674-11-2	<0.04 U	0.044	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8080	Aroclor 1242	53469-21-9	<0.04 U	0.044	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8080	Aroclor 1248	12672-29-6	<0.04 U	0.044	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8080	Aroclor 1254	11097-69-1	<0.04 U	0.088	NA	NA	1.60E+00	***	7.00E+01	***	split spoon sampler
MW-7S	6/19/1989	4	8080	Aroclor 1260	11096-82-5	<0.04 U	0.088	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8080	beta-BHC	319-85-7	<0.02 U	0.004	NA	NA	5.56E-01	***	7.30E+01	***	split spoon sampler
MW-7S	6/19/1989	4	8140	Coumaphos	56-72-4	<0.024 U	***	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8080	delta-BHC	319-86-8	<0.001 U	0.006	NA	NA	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8140	Demeton	8065-48-3	<0.01 U	***	NA	NA	3.20E+00	***	1.40E+02	***	split spoon sampler
MW-7S	6/19/1989	4	8140	Diazinon	333-41-5	<0.002 U	0.12	NA	NA	7.20E+01	***	3.20E+03	***	split spoon sampler
MW-7S	6/19/1989	4	8140	Dichlorvos	62-73-7	<0.01 U	***	NA	NA	3.4	4.00E+01	4.50E+02	1.80E+03	split spoon sampler
MW-7S	6/19/1989	4	8080	Diadrin	60-57-1	0.0088	0.001	NA	NA	6.30E-02	4.00E+00	8.20E+00	1.80E+02	split spoon sampler
MW-7S	6/19/1989	4	8140	Disulfoton	298-04-4	<0.001 U	***	NA	NA	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8140	Dursban	2821-88-2	<0.004 U	***	NA	NA	2.40E+02	***	1.10E+04	***	split spoon sampler

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Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels					Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B1 carcinogens	Method B2 non-carcinogens	Method C1 carcinogens		
MW-7S	6/19/1989	4	8080	Endosulfan I	959-98-8	< 0.004 U	0.044	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8080	Endosulfan II	33213-65-9	< 0.002 U	0.044	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8080	Endosulfan sulfate	1031-07-8	< 0.01 U	0.044	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8080	Endrin	72-20-8	< 0.004 U	0.004	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8080	Endrin ketone	53494-70-5	< 0.006 U	0.004	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8140	Ethoprop	13194-48-4	< 0.001 U	0.004	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8140	Ethyl dipropylthiocarbamate,S- (EPTC)	759-94-4	< 0.008 U	0.004	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8140	Fenitrothion	115-90-2	< 0.004 U	0.004	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8140	Fenitrothion	55-38-9	< 0.005 U	0.004	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8080	gamma-Chlordane	5103-74-2	< 0.0068	0.004	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8080	Heptachlor	76-44-8	< 0.002 U	0.002	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8080	Heptachlor epoxide	1024-57-3	< 0.0014 U	0.056	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8140	Hexazinone	51235-04-2	< 0.003 U	0.004	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8080	Lindane	58-89-9	< 0.013 U	0.003	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8080	Lindane	58-89-9	< 0.013 U	0.003	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8080	Methoxychlor	72-43-5	< 0.008 U	0.004	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8140	Methyl parathion	298-00-0	< 0.012 U	0.02	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8140	Metribuzin	21087-64-9	< 0.007 U	0.02	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8140	Mevinphos	7786-34-7	< 0.015 U	0.02	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8140	Ronnel	299-84-3	< 0.011 U	0.4	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8140	Stirophos	961-11-5	< 0.02 U	0.4	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8140	Sumitox	121-75-5	< 0.005 U	#VALUE!	***	***	***	***	***	***	split spoon sampler
MW-7S	6/19/1989	4	8080	Toxaphene	8001-35-2	< 0.3 U	0.16	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8080	4,4'-DDD	72-55-9	< 0.006 U	0.007	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8080	4,4'-DDE	72-55-9	< 0.004 U	0.003	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8080	4,4'-DDT	50-29-3	< 0.006 U	0.008	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8080	Alachlor	15972-60-8	< 0.018 U	0.01	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8080	Aldrin	309-00-2	< 0.002 U	0.003	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8080	alpha-BHC	319-84-6	< 0.002 U	0.002	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8080	alpha-Chlordane	5103-71-9	< 0.003 U	0.004	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8080	Aroclor 1016	12674-11-2	< 0.04 U	0.044	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8080	Aroclor 1242	53469-21-9	< 0.04 U	0.044	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8080	Aroclor 1248	12672-29-6	< 0.04 U	0.044	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8080	Aroclor 1254	11097-69-1	< 0.034 U	0.088	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8080	Aroclor 1260	11096-82-5	< 0.04 U	0.088	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8080	beta-BHC	319-85-7	< 0.002 U	0.004	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8140	Coumaphos	56-72-4	3	0.006	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8080	delta-BHC	319-86-8	< 0.004 U	0.006	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8140	Demeton	8065-48-3	< 0.01 U	0.12	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8140	Diazinon	333-41-5	< 0.016 U	0.12	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8140	Dichlorvos	62-73-7	< 0.01 U	0.12	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8080	Dieldrin	60-57-1	< 0.004 U	0.001	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8140	Disulfoton	298-04-4	< 0.004 U	0.001	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8140	Dursban	2921-98-2	< 0.004 U	0.001	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8080	Endosulfan I	959-98-8	< 0.002 U	0.004	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8080	Endosulfan II	33213-65-9	< 0.004 U	0.004	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8080	Endosulfan sulfate	1031-07-8	< 0.01 U	0.044	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8080	Endrin	72-20-8	< 0.006 U	0.004	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8080	Endrin ketone	53494-70-5	< 0.006 U	0.004	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8140	Ethoprop	13194-48-4	< 0.007 U	0.004	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8140	Ethyl dipropylthiocarbamate,S- (EPTC)	759-94-4	< 0.043	0.045	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8140	Fenitrothion	115-90-2	< 0.023 U	0.045	***	***	***	***	***	***	split spoon sampler
MW-8	6/16/1989	6.5	8080	gamma-Chlordane	5103-74-2	< 0.003 U	0.004	***	***	***	***	***	***	split spoon sampler

Summary of Soil Analytical Results
Polychlorinated Biphenyls and Pesticides
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels						Sampling Method
								Method A Residential	Method A Industrial	Method B1 carcinogens	Method B1, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	
MW-8	6/16/1989	6.5	8080	Heptachlor	76-144-8	< 0.002 U	0.002	NA	NA	2.20E-01	4.00E+01	2.90E+01	1.80E+03	split spoon sampler
MW-8	6/16/1989	6.5	8080	Heptachlor epoxide	1024-57-3	< 0.002 U	0.056	NA	NA	1.10E+00	1.00E+00	1.40E+01	4.60E+01	split spoon sampler
MW-8	6/16/1989	6.5	8140	Hexachloro	51235-04-2	< 0.003 U	---	NA	NA	---	2.60E+03	---	1.20E+05	split spoon sampler
MW-8	6/16/1989	6.5	8080	Lindane	58-89-9	< 0.002 U	0.003	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.10E+03	split spoon sampler
MW-8	6/16/1989	6.5	8080	Lindane	58-89-9	< 0.002 U	---	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.10E+03	split spoon sampler
MW-8	6/16/1989	6.5	8080	Methoxychlor	72-43-5	< 0.008 U	---	NA	NA	---	4.00E+02	---	1.80E+04	split spoon sampler
MW-8	6/16/1989	6.5	8140	Methyl parathion	298-00-0	< 0.012 U	0.02	NA	NA	---	2.00E+01	---	8.80E+02	split spoon sampler
MW-8	6/16/1989	6.5	8140	Meritparathion	21087-64-9	< 0.045 U	---	NA	NA	---	2.00E+03	---	8.80E+02	split spoon sampler
MW-8	6/16/1989	6.5	8140	Mevinphos	7786-34-7	0.068	---	NA	NA	---	2.00E+01	---	8.80E+02	split spoon sampler
MW-8	6/16/1989	6.5	8140	Rommel	299-84-3	< 0.011 U	---	NA	NA	---	4.00E+03	---	1.80E+05	split spoon sampler
MW-8	6/16/1989	6.5	8140	Stirophos	961-11-5	< 0.46 U	0.4	NA	NA	4.20E+01	2.40E+03	5.50E+03	1.10E+05	split spoon sampler
MW-8	6/16/1989	6.5	8140	Sumitox	121-75-5	< 0.005 U	#VALUE!	NA	NA	---	1.60E+03	---	7.00E+04	split spoon sampler
MW-8	6/16/1989	6.5	8080	Toxaphene	8001-35-2	< 0.3 U	0.16	NA	NA	9.10E-01	---	1.20E+02	---	split spoon sampler
S1	11/30/1988	1	8080	4,4'-DDD	72-54-8	< 0.08	0.007	NA	NA	4.20E+00	---	5.50E+02	---	hand auger
S1	11/30/1988	1	8080	4,4'-DDE	72-55-9	< 0.08	0.003	NA	NA	2.90E+00	---	3.90E+02	---	hand auger
S1	11/30/1988	1	8080	4,4'-DDT	50-29-3	< 0.08	0.008	3	4	2.90E+00	4.00E+01	3.90E+02	1.80E+03	hand auger
S1	11/30/1988	1	8080	Aldrin	309-00-2	< 0.04	0.003	NA	NA	5.90E-02	2.40E+00	7.70E+00	1.10E+02	hand auger
S1	11/30/1988	1	8080	alpha-BHC	319-84-6	< 0.04	0.002	NA	NA	1.60E-01	---	2.10E+01	---	hand auger
S1	11/30/1988	1	8080	alpha-Chlordane	5103-71-9	< 0.08	---	---	---	---	---	---	---	hand auger
S1	11/30/1988	1	8080	Aroclor 1016	12674-11-2	< 0.04	0.044	NA	NA	---	5.60E+00	---	2.50E+02	hand auger
S1	11/30/1988	1	8080	Aroclor 1242	53469-21-9	< 0.04	0.044	---	---	---	---	---	---	hand auger
S1	11/30/1988	1	8080	Aroclor 1248	12672-29-6	< 0.8	0.044	---	---	---	---	---	---	hand auger
S1	11/30/1988	1	8080	Aroclor 1254	11097-69-1	< 0.8	0.088	NA	NA	---	1.60E+00	---	7.00E+01	hand auger
S1	11/30/1988	1	8080	Aroclor 1260	11096-82-5	44	0.088	---	---	---	---	---	---	hand auger
S1	11/30/1988	1	8080	beta-BHC	319-85-7	< 0.04	0.004	NA	NA	5.56E-01	---	7.30E+01	---	hand auger
S1	11/30/1988	1	8080	delta-BHC	319-86-8	< 0.04	0.006	NA	NA	---	---	---	---	hand auger
S1	11/30/1988	1	8080	Diadrin	60-57-1	< 0.08	0.001	NA	NA	6.30E-02	4.00E+00	8.20E+00	1.80E+02	hand auger
S1	11/30/1988	1	8080	Endosulfan I	959-98-8	< 0.12	---	---	---	---	---	---	---	hand auger
S1	11/30/1988	1	8080	Endosulfan II	33213-65-9	< 0.08	---	---	---	---	---	---	---	hand auger
S1	11/30/1988	1	8080	Endosulfan sulfate	1031-07-8	< 0.08	0.044	---	---	---	---	---	---	hand auger
S1	11/30/1988	1	8080	Endrin	72-20-8	< 0.08	0.004	NA	NA	---	2.40E+01	---	1.10E+03	hand auger
S1	11/30/1988	1	8080	Endrin ketone	53494-70-5	< 0.08	---	---	---	---	---	---	---	hand auger
S1	11/30/1988	1	8080	gamma-Chlordane	5103-74-2	< 0.08	---	---	---	---	---	---	---	hand auger
S1	11/30/1988	1	8080	Heptachlor	76-44-8	< 0.04	0.002	NA	NA	2.20E-01	4.00E+01	2.90E+01	1.80E+03	hand auger
S1	11/30/1988	1	8080	Heptachlor epoxide	1024-57-3	< 0.04	0.056	NA	NA	1.10E-01	1.00E+00	1.40E+01	4.60E+01	hand auger
S1	11/30/1988	1	8080	Lindane	58-89-9	< 0.04	0.003	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.10E+03	hand auger
S1	11/30/1988	1	8080	Lindane	58-89-9	< 0.04	---	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.10E+03	hand auger
S1	11/30/1988	1	8080	Methoxychlor	72-43-5	< 0.16	---	NA	NA	---	4.00E+02	---	1.80E+04	hand auger
S1	11/30/1988	1	8080	Toxaphene	8001-35-2	< 4	0.16	NA	NA	9.10E-01	---	1.20E+02	---	hand auger
S-1	6/27/1989	5.5	8080	4,4'-DDD	72-54-8	0.067	0.007	NA	NA	4.20E+00	---	5.50E+02	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	4,4'-DDE	72-55-9	0.048	0.003	NA	NA	2.90E+00	---	3.90E+02	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	4,4'-DDT	50-29-3	0.13	0.008	3	4	2.90E+00	4.00E+01	3.90E+02	1.80E+03	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8140	Alachlor	15972-60-8	< 0.018 U	0.01	NA	NA	1.20E+01	8.00E+02	1.60E+03	3.50E+04	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	Aldrin	309-00-2	< 0.002 U	0.003	NA	NA	5.90E-02	2.40E+00	7.70E+00	1.10E+02	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	alpha-BHC	319-84-6	< 0.002 U	0.002	NA	NA	1.60E-01	---	2.10E+01	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	alpha-Chlordane	5103-71-9	0.0056	---	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	Aroclor 1016	12674-11-2	< 0.04 U	0.044	NA	NA	---	5.60E+00	---	2.50E+02	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	Aroclor 1242	53469-21-9	< 0.04 U	0.044	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	Aroclor 1248	12672-29-6	< 0.04 U	0.044	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	Aroclor 1254	11097-69-1	< 0.04 U	0.088	NA	NA	---	1.60E+00	---	7.00E+01	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	Aroclor 1260	11096-82-5	< 0.04 U	0.088	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	beta-BHC	319-85-7	< 0.002 U	0.004	NA	NA	5.56E-01	---	7.30E+01	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8140	Coumaphos	56-72-4	< 0.024 U	---	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	delta-BHC	319-86-8	< 0.004 U	0.006	NA	NA	---	---	---	---	hand auger with acetate sleeve

Summary of Soil Analytical Results
Polychlorinated Biphenyls and Pesticides
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels					Sampling Method
								Method A Residential	Method A Industrial	Method B1 carcinogens	Method B1 non-carcinogens	Method C1 carcinogens	
S-1	6/27/1989	5.5	8140	Demeton	8065-48-3	<0.01 U	---	NA	NA	---	3.20E+00	1.40E+02	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8140	Diazinon	3333-41-5	<0.002 U	0.12	NA	NA	---	7.20E+01	3.20E+03	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8140	Dichlorvos	62-73-7	<0.01 U	---	NA	NA	---	4.00E+01	4.50E+02	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	Dieldrin	60-57-1	0.009	0.001	NA	NA	---	4.00E+00	8.20E+00	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8140	Disulfoton	298-04-4	<0.001 U	---	NA	NA	---	3.20E+00	1.80E+02	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8140	Dursban	2921-88-2	<0.004 U	---	NA	NA	---	2.40E+02	1.10E+04	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	Endosulfan I	959-98-8	<0.002 U	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	Endosulfan II	33213-65-9	0.0046	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	Endosulfan sulfate	1031-07-8	<0.01 U	0.044	NA	NA	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	Endrin	72-20-8	<0.004 U	0.004	NA	NA	---	2.40E+01	1.10E+03	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	Endrin ketone	53494-70-5	<0.006 U	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8140	Ethionon	13194-48-4	<0.001 U	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8140	Ethyl dipropylthiocarbamate S- (EPTC)	759-94-4	<0.008 U	---	NA	NA	---	2.00E+03	8.80E+04	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8140	Fensulfathion	115-90-2	<0.24 U	---	NA	NA	---	2.00E+01	8.80E+02	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8140	Fenitrothion	55-38-9	<0.005 U	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	gamma-Chlordane	5103-74-2	0.0049	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	Heptachlor	76-44-8	<0.002 U	0.002	NA	NA	2.20E-01	4.00E+01	1.80E+03	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	Heptachlor epoxide	1024-57-3	<0.0025 U	0.056	NA	NA	1.10E-01	1.00E+00	4.60E+01	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	Hexazinone	51235-04-2	<0.003 U	---	NA	NA	---	2.60E+03	1.20E+05	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	Lindane	58-89-9	0.0049	0.003	NA	NA	7.70E-01	2.40E+01	1.00E+02	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	Methoxychlor	72-43-5	<0.008 U	---	NA	NA	7.70E-01	4.00E+02	1.80E+04	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8140	Methyl parathion	298-00-0	<0.012 U	0.02	NA	NA	---	2.00E+01	8.80E+02	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8140	Metribuzin	21087-64-9	<0.007 U	---	NA	NA	---	2.00E+03	8.80E+04	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8140	Mevinphos	7786-34-7	<0.015 U	---	NA	NA	---	2.00E+01	8.80E+02	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8140	Ronnel	299-84-3	<0.011 U	---	NA	NA	---	4.00E+03	1.80E+05	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8140	Stirophos	961-11-5	<0.02 U	0.4	NA	NA	4.20E-01	2.40E+03	5.50E+03	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8140	Sumitox	121-75-5	<0.005 U	#VALUE!	NA	NA	---	1.60E+03	7.00E+04	hand auger with acetate sleeve
S-1	6/27/1989	5.5	8080	Toxaphene	8001-35-2	<0.3 U	0.16	NA	NA	9.10E-01	1.20E+02	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	4,4'-DDD	72-54-8	0.22	0.007	NA	NA	4.20E+00	5.50E+02	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	4,4'-DDE	72-55-9	0.16	0.003	NA	NA	2.90E+00	3.90E+02	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	4,4'-DDT	50-29-3	0.037	0.008	3	4	2.90E+00	3.90E+02	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	Aldrin	309-00-2	<0.003	0.003	NA	NA	5.90E-02	7.70E+00	1.10E+02	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	alpha-BHC	319-84-6	<0.003	0.002	NA	NA	1.60E-01	2.10E+01	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	alpha-Chlordane	5103-71-9	0.007	---	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	Aroclor 1016	12674-11-2	<0.06	0.044	NA	NA	---	5.60E+00	2.50E+02	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	Aroclor 1242	53469-21-9	<0.06	0.044	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	Aroclor 1248	12672-29-6	<0.06	0.044	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	Aroclor 1254	11097-69-1	<0.06	0.088	NA	NA	---	1.60E+00	7.00E+01	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	Aroclor 1260	11096-82-5	<0.06	0.088	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8140	Atrazine	1912-24-9	<0.008	0.05	NA	NA	4.5	2.80E+03	6.00E+02	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	beta-BHC	319-85-7	<0.003	0.004	NA	NA	5.56E-01	7.30E+01	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8140	Coumaphos	56-72-4	<0.007	---	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	delta-BHC	319-86-8	<0.0045	0.006	NA	NA	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8140	Demeton	8065-48-3	<0.003	0.12	NA	NA	---	3.20E+00	1.40E+02	hand auger with acetate sleeve
S-10	3/14/1990	1	8140	Diazinon	3333-41-5	<0.001	0.12	NA	NA	---	7.20E+01	3.20E+03	hand auger with acetate sleeve
S-10	3/14/1990	1	8140	Dichlorvos	62-73-7	<0.001	---	NA	NA	3.4	4.00E+01	4.50E+02	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	Dieldrin	60-57-1	0.012	0.001	NA	NA	6.30E-02	4.00E+00	8.20E+00	hand auger with acetate sleeve
S-10	3/14/1990	1	8140	Disulfoton	298-04-4	<0.001	---	NA	NA	---	3.20E+00	1.80E+02	hand auger with acetate sleeve
S-10	3/14/1990	1	8140	Dursban	2921-88-2	<0.0025	---	NA	NA	---	2.40E+02	1.10E+04	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	Endosulfan I	959-98-8	<0.003	---	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	Endosulfan II	33213-65-9	<0.006	---	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	Endosulfan sulfate	1031-07-8	<0.012	0.044	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	Endrin	72-20-8	<0.006	0.004	NA	NA	---	2.40E+01	1.10E+03	hand auger with acetate sleeve

Summary of Soil Analytical Results
 Polychlorinated Biphenyls and Pesticides
 PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels					Sampling Method
								Method A Residential	Method A Industrial	Method B1 carcinogens	Method B2, non-carcinogens	Method C1 carcinogens	
S-10	3/14/1990	1	8080	Endrin ketone	53494-70-5	< 0.009	---	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8140	Ethioprop	13194-48-4	< 0.001	---	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8140	Ethyl dipropylthiocarbamate S- (EPTC)	759-94-4	< 0.02	---	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8140	Fenitrothion	115-90-2	< 0.002	---	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8140	Fenitrothion	55-38-9	< 0.002	---	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	gamma-Chlordane	5103-74-2	0.011	---	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	Heptachlor	76-44-8	< 0.003	0.002	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	Heptachlor epoxide	1024-57-3	< 0.003	0.056	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8140	Hexachlorocyclopentadiene	51235-04-2	< 0.02	---	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	Lindane	58-89-9	< 0.003	0.003	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	Lindane	58-89-9	< 0.003	---	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	Methoxychlor	72-43-5	< 0.012	---	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8140	Methyl parathion	298-00-0	< 0.02	0.02	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8140	Metribuzin	21087-64-9	< 0.3	---	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8140	Mevinphos	7786-34-7	< 0.002	---	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8140	Naled	300-76-5	< 0.01	---	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8140	Phorate	298-02-2	< 0.001	---	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8140	Prometon	1610-18-0	< 0.018	---	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8140	Pronamide	23950-58-5	< 0.1	---	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8140	Ronnel	299-84-3	< 0.002	---	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8140	Simazine	122-34-9	< 0.025	0.33	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8140	Sitrothos	961-11-5	< 0.002	0.4	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8140	Sumitox	121-75-5	< 0.005	#VALUE!	---	---	---	---	---	hand auger with acetate sleeve
S-10	3/14/1990	1	8080	Toxaphene	8001-35-2	< 0.45	0.16	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	4,4'-DDD	72-54-8	< 0.006	0.007	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	4,4'-DDE	72-85-9	< 0.006	0.003	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	4,4'-DDE	72-85-9	< 0.006	0.003	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	Alachlor	15972-60-8	< 0.07	0.01	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	Aldrin	309-00-2	< 0.003	0.003	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	alpha-BHC	5103-71-9	< 0.005	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	alpha-Chlordane	12674-11-2	< 0.06	0.044	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	Aroclor 1016	53469-21-9	< 0.06	0.044	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	Aroclor 1248	12672-29-6	< 0.06	0.044	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	Aroclor 1254	11097-69-1	< 0.06	0.088	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	Aroclor 1260	11096-82-5	< 0.06	0.088	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8140	Atrazine	1912-24-9	< 0.008	0.05	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	beta-BHC	319-85-7	< 0.003	0.004	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8140	Coumaphos	56-72-4	< 0.007	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	delta-BHC	319-86-8	< 0.005	0.006	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8140	Demeton	8065-48-3	< 0.003	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8140	Diazinon	333-41-5	< 0.001	0.12	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8140	Dichlorvos	62-73-7	< 0.001	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	Dieldrin	60-57-1	< 0.006	0.001	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8140	Disulfoton	298-04-4	< 0.001	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8140	Dursban	2921-88-2	< 0.003	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	Endosulfan I	959-98-8	< 0.003	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	Endosulfan II	33213-65-9	< 0.006	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	Endosulfan sulfate	1031-07-8	< 0.012	0.044	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	Endrin	72-20-8	< 0.006	0.004	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	Endrin ketone	53494-70-5	< 0.009	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8140	Ethioprop	13194-48-4	< 0.001	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8140	Ethyl dipropylthiocarbamate S- (EPTC)	759-94-4	< 0.02	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	8140	Fenitrothion	115-90-2	< 0.002	---	---	---	---	---	---	hand auger with acetate sleeve

Summary of Soil Analytical Results
Polychlorinated Biphenyls and Pesticides
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels				Sampling Method		
								Method A Residential	Method A Industrial	Method B carcinogens	Method B, non-carcinogens		Method C, carcinogens	Method C, non-carcinogens
S-11	3/14/1990	1	8080	Fenitrothion	55-38-9	< 0.002	0.002	NA	NA	NA	NA	NA	hand auger with acetate sleeve	
S-11	3/14/1990	1	8080	gamma-Chlordane	5103-74-2	< 0.005	0.002	NA	NA	2.20E-01	4.00E+01	2.90E+01	1.80E+03	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	Heptachlor	76-44-8	< 0.003	0.056	NA	NA	1.10E-01	1.00E+00	1.40E+01	4.60E+03	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	Heptachlor epoxide	1024-57-3	< 0.02	0.003	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.10E+03	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	Hexachloro-cyclopentadiene	51235-04-2	< 0.003	0.003	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.10E+03	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	Lindane	58-89-9	< 0.003	0.003	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.10E+03	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	Methoxychlor	72-43-5	< 0.012	0.02	NA	NA	4.00E+02	2.00E+03	1.80E+04	8.80E+02	hand auger with acetate sleeve
S-11	3/14/1990	1	8140	Methyl parathion	298-00-0	< 0.002	0.02	NA	NA	2.00E+01	2.00E+03	1.80E+04	8.80E+02	hand auger with acetate sleeve
S-11	3/14/1990	1	8140	Mevinphos	7786-34-7	< 0.016	0.003	NA	NA	2.00E+01	2.00E+03	1.80E+04	8.80E+02	hand auger with acetate sleeve
S-11	3/14/1990	1	8140	Naled	300-76-5	< 0.001	0.003	NA	NA	1.60E+02	1.60E+04	7.00E+03	7.00E+03	hand auger with acetate sleeve
S-11	3/14/1990	1	8140	Phorate	1610-18-0	< 0.018	0.003	NA	NA	1.20E+03	1.20E+05	5.30E+04	5.30E+04	hand auger with acetate sleeve
S-11	3/14/1990	1	8140	Prometon	298-02-2	< 0.1	0.003	NA	NA	6.00E+03	6.00E+05	2.60E+05	2.60E+05	hand auger with acetate sleeve
S-11	3/14/1990	1	8140	Pronamide	23950-58-5	< 0.02	0.003	NA	NA	4.00E+03	4.00E+05	1.80E+05	1.80E+05	hand auger with acetate sleeve
S-11	3/14/1990	1	8140	Ronnel	299-84-3	< 0.002	0.003	NA	NA	8.30E+00	4.00E+02	1.10E+03	1.80E+04	hand auger with acetate sleeve
S-11	3/14/1990	1	8140	Simazine	122-34-9	< 0.025	0.33	NA	NA	4.20E+01	2.40E+03	5.50E+03	1.10E+05	hand auger with acetate sleeve
S-11	3/14/1990	1	8140	Stirophos	961-11-5	< 0.005	0.4	NA	NA	9.10E-01	9.10E+02	1.70E+04	2.60E+04	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	Tebuthiuron	34014-78-1	< 0.05	0.16	NA	NA	1.30E+02	6.00E+02	1.70E+04	2.60E+04	hand auger with acetate sleeve
S-11	3/14/1990	1	8080	Toxaphene	8001-35-2	< 0.45	0.007	NA	NA	4.20E+00	5.50E+02	5.50E+02	5.50E+02	hand auger
S2	11/30/1988	1	8080	4,4'-DDD	72-84-8	< 0.03	0.007	NA	NA	2.90E+00	3.90E+02	3.90E+02	1.80E+03	hand auger
S2	11/30/1988	1	8080	4,4'-DDE	72-55-9	< 0.04	0.008	3	4	2.90E+00	4.00E+01	3.90E+02	1.80E+03	hand auger
S2	11/30/1988	1	8080	4,4'-DDT	50-29-3	< 0.002	0.003	NA	NA	5.90E-02	2.40E+00	7.70E+00	1.10E+02	hand auger
S2	11/30/1988	1	8080	Aldrin	309-00-2	< 0.002	0.002	NA	NA	1.60E-01	1.60E+01	2.10E+01	2.10E+01	hand auger
S2	11/30/1988	1	8080	alpha-BHC	319-84-6	< 0.004	0.004	NA	NA	5.60E+00	5.60E+00	2.50E+02	2.50E+02	hand auger
S2	11/30/1988	1	8080	alpha-Chlordane	5103-71-9	< 0.04	0.044	NA	NA	1.30E+02	6.00E+02	1.70E+04	2.60E+04	hand auger
S2	11/30/1988	1	8080	Aroclor 1016	12674-11-2	< 0.04	0.044	NA	NA	4.20E+00	5.50E+02	5.50E+02	5.50E+02	hand auger
S2	11/30/1988	1	8080	Aroclor 1242	53469-21-9	< 0.04	0.044	NA	NA	2.90E+00	3.90E+02	3.90E+02	1.80E+03	hand auger
S2	11/30/1988	1	8080	Aroclor 1248	12672-29-6	< 0.04	0.044	NA	NA	1.60E+00	1.60E+00	7.00E+01	7.00E+01	hand auger
S2	11/30/1988	1	8080	Aroclor 1254	11097-69-1	< 0.04	0.088	NA	NA	5.50E-01	7.30E+01	7.30E+01	7.30E+01	hand auger
S2	11/30/1988	1	8080	Aroclor 1260	11096-82-5	2.5	0.088	NA	NA	6.30E-02	4.00E+00	8.20E+00	1.80E+02	hand auger
S2	11/30/1988	1	8080	beta-BHC	319-85-7	< 0.002	0.006	NA	NA	4.00E+00	4.00E+00	1.80E+02	1.80E+02	hand auger
S2	11/30/1988	1	8080	delta-BHC	319-86-8	< 0.002	0.006	NA	NA	4.00E+00	4.00E+00	1.80E+02	1.80E+02	hand auger
S2	11/30/1988	1	8080	Dieldrin	60-57-1	< 0.004	0.001	NA	NA	4.00E+00	4.00E+00	1.80E+02	1.80E+02	hand auger
S2	11/30/1988	1	8080	Endosulfan I	959-98-8	< 0.006	0.004	NA	NA	4.00E+00	4.00E+00	1.80E+02	1.80E+02	hand auger
S2	11/30/1988	1	8080	Endosulfan II	33213-65-9	< 0.004	0.044	NA	NA	4.00E+00	4.00E+00	1.80E+02	1.80E+02	hand auger
S2	11/30/1988	1	8080	Endosulfan sulfate	1031-07-8	< 0.004	0.044	NA	NA	4.00E+00	4.00E+00	1.80E+02	1.80E+02	hand auger
S2	11/30/1988	1	8080	Endrin	72-20-8	< 0.004	0.004	NA	NA	2.40E+01	2.40E+01	1.10E+03	1.10E+03	hand auger
S2	11/30/1988	1	8080	Endrin ketone	53494-70-5	< 0.004	0.004	NA	NA	4.00E+01	4.00E+01	1.80E+03	1.80E+03	hand auger
S2	11/30/1988	1	8080	gamma-Chlordane	5103-74-2	< 0.004	0.002	NA	NA	1.00E+01	1.00E+01	4.60E+01	4.60E+01	hand auger
S2	11/30/1988	1	8080	Heptachlor	76-44-8	< 0.002	0.056	NA	NA	7.70E-01	2.40E+01	1.00E+02	1.10E+03	hand auger
S2	11/30/1988	1	8080	Heptachlor epoxide	1024-57-3	< 0.002	0.003	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.10E+03	hand auger
S2	11/30/1988	1	8080	Lindane	58-89-9	< 0.002	0.003	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.10E+03	hand auger
S2	11/30/1988	1	8080	Lindane	58-89-9	< 0.002	0.003	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.10E+03	hand auger
S2	11/30/1988	1	8080	Methoxychlor	72-43-5	< 0.008	0.16	NA	NA	9.10E-01	9.10E+02	1.70E+04	2.60E+04	hand auger
S2	11/30/1988	1	8080	Toxaphene	8001-35-2	< 0.2	0.007	NA	NA	4.20E+00	5.50E+02	5.50E+02	5.50E+02	hand auger with acetate sleeve
S-2	6/27/1989	1	8080	4,4'-DDD	72-84-8	0.0029 J	0.003	NA	NA	2.90E+00	3.90E+02	3.90E+02	1.80E+03	hand auger with acetate sleeve
S-2	6/27/1989	1	8080	4,4'-DDE	72-55-9	< 0.004 U	0.003	NA	NA	2.90E+00	3.90E+02	3.90E+02	1.80E+03	hand auger with acetate sleeve
S-2	6/27/1989	1	8080	4,4'-DDT	50-29-3	< 0.006 U	0.008	3	4	2.90E+00	4.00E+01	3.90E+02	1.80E+03	hand auger with acetate sleeve
S-2	6/27/1989	1	8140	Alachlor	15972-60-8	< 0.018 U	0.01	NA	NA	1.20E+01	8.00E+02	1.60E+03	3.50E+04	hand auger with acetate sleeve
S-2	6/27/1989	1	8080	Aldrin	309-00-2	< 0.002 U	0.003	NA	NA	5.90E-02	2.40E+00	7.70E+00	1.10E+02	hand auger with acetate sleeve
S-2	6/27/1989	1	8080	alpha-BHC	319-84-6	< 0.002 U	0.002	NA	NA	1.60E-01	1.60E+01	2.10E+01	2.10E+01	hand auger with acetate sleeve
S-2	6/27/1989	1	8080	alpha-Chlordane	5103-71-9	0.0008 J	0.002	NA	NA	1.30E+02	6.00E+02	1.70E+04	2.60E+04	hand auger with acetate sleeve

Summary of Soil Analytical Results
Polychlorinated Biphenyls and Pesticides
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens			
S-2	6/27/1989	1	8080	Aroclor 1016	12674-11-2	<0.04 U	0.044	NA	NA	NA	5.60E+00	2.50E+02	hand auger with acetate sleeve		
S-2	6/27/1989	1	8080	Aroclor 1242	53469-21-9	<0.04 U	0.044	NA	NA	NA	5.60E+00	2.50E+02	hand auger with acetate sleeve		
S-2	6/27/1989	1	8080	Aroclor 1248	12672-29-6	<0.04 U	0.044	NA	NA	NA	1.60E+00	7.00E+01	hand auger with acetate sleeve		
S-2	6/27/1989	1	8080	Aroclor 1254	11097-69-1	<0.04 U	0.088	NA	NA	NA	1.60E+00	7.00E+01	hand auger with acetate sleeve		
S-2	6/27/1989	1	8080	Aroclor 1260	11096-82-5	<0.04 U	0.088	NA	NA	NA	1.60E+00	7.00E+01	hand auger with acetate sleeve		
S-2	6/27/1989	1	8080	beta-BHC	319-85-7	<0.02 U	0.004	NA	NA	5.56E-01	7.30E+01	NA	hand auger with acetate sleeve		
S-2	6/27/1989	1	8140	Cumaphos	56-72-4	<0.024 U	0.006	NA	NA	NA	NA	NA	hand auger with acetate sleeve		
S-2	6/27/1989	1	8080	delta-BHC	319-86-8	<0.004 U	0.006	NA	NA	NA	NA	NA	hand auger with acetate sleeve		
S-2	6/27/1989	1	8140	Demeton	8065-48-3	<0.01 U	0.12	NA	NA	NA	3.20E+00	3.20E+03	hand auger with acetate sleeve		
S-2	6/27/1989	1	8140	Diazinon	333-41-5	<0.002 U	0.12	NA	NA	NA	4.00E+01	1.80E+03	hand auger with acetate sleeve		
S-2	6/27/1989	1	8140	Dichlorvos	62-73-7	<0.01 U	0.001	NA	NA	6.30E-02	4.00E+00	1.40E+02	hand auger with acetate sleeve		
S-2	6/27/1989	1	8080	Dieldrin	60-57-1	<0.004 U	0.001	NA	NA	NA	3.20E+00	1.40E+02	hand auger with acetate sleeve		
S-2	6/27/1989	1	8140	Disulfoton	298-04-4	<0.001 U	0.001	NA	NA	NA	2.40E+02	1.10E+04	hand auger with acetate sleeve		
S-2	6/27/1989	1	8080	Dursban	2921-98-2	<0.004 U	0.004	NA	NA	NA	NA	NA	hand auger with acetate sleeve		
S-2	6/27/1989	1	8080	Endosulfan I	959-98-8	<0.002 U	0.001	NA	NA	NA	NA	NA	hand auger with acetate sleeve		
S-2	6/27/1989	1	8080	Endosulfan II	33213-65-9	<0.004 U	0.004	NA	NA	NA	NA	NA	hand auger with acetate sleeve		
S-2	6/27/1989	1	8080	Endosulfan sulfate	1031-07-8	<0.01 U	0.044	NA	NA	NA	2.40E+01	1.10E+03	hand auger with acetate sleeve		
S-2	6/27/1989	1	8080	Endrin	72-20-8	<0.004 U	0.004	NA	NA	NA	2.40E+01	1.10E+03	hand auger with acetate sleeve		
S-2	6/27/1989	1	8080	Endrin ketone	53494-70-5	<0.006 U	0.006	NA	NA	NA	NA	NA	hand auger with acetate sleeve		
S-2	6/27/1989	1	8140	Ethioprop	13194-48-4	<0.001 U	0.001	NA	NA	NA	2.00E+03	8.80E+04	hand auger with acetate sleeve		
S-2	6/27/1989	1	8140	Ethyl dipropylthiocarbamate,S- (EPTC)	759-94-4	<0.008 U	0.008	NA	NA	NA	2.00E+03	8.80E+04	hand auger with acetate sleeve		
S-2	6/27/1989	1	8140	Fensulfotohion	115-90-2	<0.23 U	0.001	NA	NA	NA	2.00E+01	8.80E+02	hand auger with acetate sleeve		
S-2	6/27/1989	1	8140	Fenthion	55-38-9	<0.005 U	0.005	NA	NA	NA	NA	NA	hand auger with acetate sleeve		
S-2	6/27/1989	1	8080	gamma-Chlordane	5103-74-2	0.0008 U	0.0008	NA	NA	NA	NA	NA	hand auger with acetate sleeve		
S-2	6/27/1989	1	8080	Heptachlor	76-44-8	<0.002 U	0.002	NA	NA	2.20E-01	4.00E+01	1.80E+03	hand auger with acetate sleeve		
S-2	6/27/1989	1	8080	Heptachlor epoxide	1024-57-3	<0.002 U	0.056	NA	NA	1.10E-01	1.00E+00	4.60E+01	hand auger with acetate sleeve		
S-2	6/27/1989	1	8140	Hexazinone	51235-04-2	<0.003 U	0.003	NA	NA	NA	2.60E+03	1.20E+05	hand auger with acetate sleeve		
S-2	6/27/1989	1	8080	Lindane	58-89-9	<0.002 U	0.003	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	hand auger with acetate sleeve		
S-2	6/27/1989	1	8080	Lindane	58-89-9	<0.002 U	0.003	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	hand auger with acetate sleeve		
S-2	6/27/1989	1	8080	Methoxychlor	72-43-5	<0.008 U	0.008	NA	NA	NA	4.00E+02	1.80E+04	hand auger with acetate sleeve		
S-2	6/27/1989	1	8140	Methyl parathion	298-00-0	<0.012 U	0.02	NA	NA	NA	2.00E+01	8.80E+02	hand auger with acetate sleeve		
S-2	6/27/1989	1	8140	Metribuzin	21087-64-9	<0.002 U	0.002	NA	NA	NA	2.00E+03	8.80E+04	hand auger with acetate sleeve		
S-2	6/27/1989	1	8140	Mevinphos	7786-34-7	<0.015 U	0.015	NA	NA	NA	2.00E+01	8.80E+02	hand auger with acetate sleeve		
S-2	6/27/1989	1	8140	Rommel	299-84-3	<0.011 U	0.011	NA	NA	NA	4.00E+03	1.80E+05	hand auger with acetate sleeve		
S-2	6/27/1989	1	8140	Silrophos	961-11-5	<0.02 U	0.4	NA	NA	4.20E+01	2.40E+03	5.50E+03	hand auger with acetate sleeve		
S-2	6/27/1989	1	8140	Sumitox	121-75-5	<0.005 U	#VALUE!	NA	NA	NA	1.60E+03	7.00E+04	hand auger with acetate sleeve		
S-2	6/27/1989	1	8080	Toxaphene	8001-35-2	<0.3 U	0.16	NA	NA	9.10E-01	1.20E+02	1.20E+02	hand auger with acetate sleeve		
S-2	6/27/1989	1	8080	4,4'-DDD	72-54-8	<0.004	0.007	NA	NA	4.20E+00	5.50E+02	5.50E+02	hand augerhand auger		
S-2	6/27/1989	1	8080	4,4'-DDE	72-55-9	<0.004	0.003	NA	NA	2.90E+00	3.90E+02	3.90E+02	hand augerhand auger		
S-2	6/27/1989	1	8080	4,4'-DDT	50-29-3	<0.004	0.008	3	4	2.90E+00	3.90E+02	3.90E+02	hand augerhand auger		
S-2	6/27/1989	1	8080	Aldrin	309-00-2	<0.002	0.003	NA	NA	5.90E-02	2.40E+00	7.70E+00	hand augerhand auger		
S-2	6/27/1989	1	8080	alpha-Chlordane	319-84-6	<0.002	0.002	NA	NA	1.60E-01	2.10E+01	2.10E+01	hand augerhand auger		
S-2	6/27/1989	1	8080	alpha-Chlordane	5103-71-9	<0.004	0.004	NA	NA	NA	NA	NA	hand augerhand auger		
S-2	6/27/1989	1	8080	Aroclor 1016	12674-11-2	<0.04	0.044	NA	NA	NA	5.60E+00	2.50E+02	hand augerhand auger		
S-2	6/27/1989	1	8080	Aroclor 1242	53469-21-9	<0.04	0.044	NA	NA	NA	NA	NA	hand augerhand auger		
S-2	6/27/1989	1	8080	Aroclor 1248	12672-29-6	<0.04	0.044	NA	NA	NA	1.60E+00	7.00E+01	hand augerhand auger		
S-2	6/27/1989	1	8080	Aroclor 1254	11097-69-1	<0.04	0.088	NA	NA	NA	1.60E+00	7.00E+01	hand augerhand auger		
S-2	6/27/1989	1	8080	Aroclor 1260	11096-82-5	0.2	0.088	NA	NA	NA	1.60E+00	7.00E+01	hand augerhand auger		
S-2	6/27/1989	1	8080	beta-BHC	319-85-7	<0.002	0.002	NA	NA	5.56E-01	7.30E+01	NA	hand augerhand auger		
S-2	6/27/1989	1	8080	delta-BHC	319-86-8	<0.002	0.006	NA	NA	NA	NA	NA	hand augerhand auger		
S-2	6/27/1989	1	8080	Dieldrin	60-57-1	<0.004	0.001	NA	NA	6.30E-02	4.00E+00	8.20E+00	hand augerhand auger		
S-2	6/27/1989	1	8080	Endosulfan I	959-98-8	<0.006	0.006	NA	NA	NA	NA	NA	hand augerhand auger		
S-2	6/27/1989	1	8080	Endosulfan II	33213-65-9	<0.004	0.004	NA	NA	NA	NA	NA	hand augerhand auger		
S-2	6/27/1989	1	8080	Endosulfan sulfate	1031-07-8	<0.004	0.044	NA	NA	NA	NA	NA	hand augerhand auger		

Summary of Soil Analytical Results
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Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels						Sampling Method		
								Method A Residential	Method A Industrial	Method B1 carcinogens	Method B1 non-carcinogens	Method C1 carcinogens	Method C1 non-carcinogens			
S4	11/30/1988	1	8080	Endrin	72-20-8	< 0.004	0.004	NA	NA	---	---	---	---	1.10E+03	hand auger/hand auger	
S4	11/30/1988	1	8080	Endrin ketone	53494-70-5	< 0.004	---	---	---	---	---	---	---	---	hand auger/hand auger	
S4	11/30/1988	1	8080	gamma-Chlordane	5103-74-2	< 0.004	---	---	---	---	---	---	---	---	hand auger/hand auger	
S4	11/30/1988	1	8080	Heptachlor	76-44-8	< 0.002	0.002	NA	NA	2.20E-01	4.00E+01	2.90E+01	2.90E+01	1.80E+03	hand auger/hand auger	
S4	11/30/1988	1	8080	Heptachlor epoxide	1024-57-3	< 0.002	0.056	NA	NA	1.10E-01	1.00E+00	1.40E+01	1.40E+01	4.60E+01	hand auger/hand auger	
S4	11/30/1988	1	8080	Lindane	58-89-9	< 0.002	0.003	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.00E+02	1.10E+03	hand auger/hand auger	
S4	11/30/1988	1	8080	Lindane	58-89-9	< 0.002	---	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.00E+02	1.10E+03	hand auger/hand auger	
S4	11/30/1988	1	8080	Methoxychlor	72-43-5	< 0.008	---	NA	NA	---	4.00E+02	---	---	1.80E+04	hand auger/hand auger	
S4	11/30/1988	1	8080	Toxaphene	8001-35-2	< 0.2	0.16	---	---	9.10E-01	NA	1.20E+02	---	---	hand auger/hand auger	
S4	6/27/1989	1	8080	4,4'-DDD	72-54-8	< 0.006 U	0.007	NA	NA	4.20E+00	---	5.50E+02	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8080	4,4'-DDE	72-55-9	< 0.004 U	0.003	NA	NA	2.90E+00	---	3.90E+02	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8080	4,4'-DDT	50-29-3	< 0.006 U	0.008	3	4	2.90E+00	4.00E+01	3.90E+02	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8080	Alachlor	15972-60-8	< 0.018 U	---	NA	NA	1.20E+01	8.00E+02	1.60E+03	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8080	Aldrin	309-00-2	< 0.002 U	0.003	NA	NA	5.90E-02	2.40E+00	7.70E+00	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8080	alpha-BHC	319-84-6	< 0.002 U	0.002	NA	NA	1.60E-01	---	2.10E+01	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8080	alpha-Chlordane	5103-71-9	< 0.003 U	---	---	---	---	---	---	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8080	Aroclor 1016	12674-11-2	< 0.04 U	0.044	NA	NA	---	5.60E+00	---	---	2.50E+02	hand auger with acetate sleeve	
S4	6/27/1989	1	8080	Aroclor 1242	53469-21-9	< 0.04 U	0.044	---	---	---	---	---	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8080	Aroclor 1248	12672-29-6	< 0.04 U	0.044	---	---	---	---	---	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8080	Aroclor 1254	11097-69-1	< 0.04 U	0.088	NA	NA	---	1.60E+00	---	---	7.00E+01	hand auger with acetate sleeve	
S4	6/27/1989	1	8080	Aroclor 1260	11096-82-5	< 0.04 U	0.088	---	---	---	---	---	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8080	beta-BHC	319-85-7	< 0.002 U	0.004	NA	NA	5.58E-01	---	7.30E+01	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8140	Coumaphos	56-72-4	< 0.024 U	---	---	---	---	---	---	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8080	delta-BHC	319-86-8	< 0.004 U	0.006	NA	NA	---	---	---	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8140	Demeton	8065-48-3	< 0.01 U	---	NA	NA	---	3.20E+00	---	---	1.40E+02	hand auger with acetate sleeve	
S4	6/27/1989	1	8140	Diazinon	333-41-5	< 0.002 U	0.12	NA	NA	---	7.20E+01	---	---	3.20E+03	hand auger with acetate sleeve	
S4	6/27/1989	1	8140	Dichlorvos	62-73-7	< 0.01 U	---	NA	NA	3.4	4.00E+01	4.50E+02	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8080	Dieldrin	60-57-1	< 0.004 U	0.001	NA	NA	6.30E-02	4.00E+00	8.20E+00	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8140	Disulfoton	298-04-4	< 0.001 U	---	NA	NA	---	3.20E+00	---	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8140	Dursban	2921-88-2	< 0.004 U	---	NA	NA	---	2.40E+02	---	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8080	Endosulfan I	959-98-8	< 0.002 U	---	---	---	---	---	---	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8080	Endosulfan II	33213-65-9	< 0.004 U	---	---	---	---	---	---	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8080	Endosulfan sulfate	1031-07-8	< 0.001 U	0.044	---	---	---	---	---	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8080	Endrin	72-20-8	< 0.004 U	0.004	NA	NA	---	2.40E+01	---	---	1.10E+03	hand auger with acetate sleeve	
S4	6/27/1989	1	8080	Endrin ketone	53494-70-5	< 0.006 U	---	---	---	---	---	---	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8140	Ethoprop	13194-48-4	< 0.001 U	---	---	---	---	---	---	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8140	Ethyl dipropylthiocarbamate S- (EPTC)	759-94-4	< 0.008 U	---	NA	NA	---	2.00E+03	---	---	8.80E+04	hand auger with acetate sleeve	
S4	6/27/1989	1	8140	Fenstufolthion	115-90-2	< 0.17 U	---	NA	NA	---	2.00E+01	---	---	8.80E+02	hand auger with acetate sleeve	
S4	6/27/1989	1	8140	Fenitrothion	55-38-9	< 0.005 U	---	---	---	---	---	---	---	---	---	hand auger with acetate sleeve
S4	6/27/1989	1	8080	gamma-Chlordane	5103-74-2	< 0.003 U	---	---	---	---	---	---	---	---	---	hand auger with acetate sleeve
S4	6/27/1989	1	8080	Heptachlor	76-44-8	< 0.002 U	0.002	NA	NA	2.20E-01	4.00E+01	2.90E+01	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8080	Heptachlor epoxide	1024-57-3	< 0.002 U	0.056	NA	NA	1.10E-01	1.00E+00	1.40E+01	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8140	Hexazinone	51235-04-2	< 0.003 U	---	NA	NA	---	2.60E+03	---	---	---	1.20E+05	hand auger with acetate sleeve
S4	6/27/1989	1	8080	Lindane	58-89-9	< 0.002 U	0.003	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8080	Lindane	58-89-9	< 0.002 U	---	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8080	Methoxychlor	72-43-5	< 0.008 U	---	NA	NA	---	4.00E+02	---	---	---	1.80E+04	hand auger with acetate sleeve
S4	6/27/1989	1	8140	Methyl parathion	298-00-0	< 0.012 U	0.02	NA	NA	---	2.00E+01	---	---	---	8.80E+02	hand auger with acetate sleeve
S4	6/27/1989	1	8140	Meribuzin	21087-64-9	< 0.007 U	---	NA	NA	---	2.00E+03	---	---	---	---	hand auger with acetate sleeve
S4	6/27/1989	1	8140	Mevinphos	7786-34-7	< 0.015 U	---	NA	NA	---	2.00E+01	---	---	---	---	hand auger with acetate sleeve
S4	6/27/1989	1	8140	Rommel	299-84-3	< 0.011 U	---	NA	NA	---	4.00E+03	---	---	---	---	hand auger with acetate sleeve
S4	6/27/1989	1	8140	Stirophos	961-11-5	< 0.002 U	0.4	NA	NA	4.20E+01	2.40E+03	5.50E+03	---	---	hand auger with acetate sleeve	
S4	6/27/1989	1	8140	Sumitox	121-75-5	< 0.005 U	#VALUE!	NA	NA	---	1.60E+03	---	---	---	7.00E+04	hand auger with acetate sleeve
S4	6/27/1989	1	8080	Toxaphene	8001-35-2	< 0.3 U	0.16	NA	NA	9.10E-01	---	1.20E+02	---	---	---	hand auger with acetate sleeve
T-1	6/27/1989	5.5	8080	4,4'-DDD	72-54-8	< 0.006 U	0.007	NA	NA	4.20E+00	---	5.50E+02	---	---	split spoon sampler	

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Polychlorinated Biphenyls and Pesticides
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Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels					Sampling Method	
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens		Method C, non-carcinogens
T-1	6/21/1989	5.5	8080	4,4'-DDE	72-85-9	< 0.004 U	0.003	NA	NA	2.90E+00	3.90E+02	3.90E+02	3.90E+02	split spoon sampler
T-1	6/21/1989	5.5	8080	4,4'-DDD	15972-60-8	< 0.018 U	0.01	NA	NA	2.90E+00	4.00E+01	3.90E+02	1.80E+03	split spoon sampler
T-1	6/21/1989	5.5	8080	Alachlor	309-00-2	< 0.002 U	0.003	NA	NA	1.20E+01	8.00E+02	1.60E+03	3.50E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Aldrin	319-84-6	< 0.002 U	0.002	NA	NA	5.90E-02	2.40E+00	7.70E+00	1.10E+02	split spoon sampler
T-1	6/21/1989	5.5	8080	alpha-BHC	5103-71-9	< 0.003 U	0.044	NA	NA	1.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	alpha-Chlordane	12674-11-2	< 0.04 U	0.044	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Aroclor 1016	53469-21-9	< 0.04 U	0.044	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Aroclor 1242	12672-29-6	< 0.04 U	0.044	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Aroclor 1248	11097-69-1	0.013 J	0.088	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Aroclor 1254	11096-82-5	< 0.04 U	0.088	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Aroclor 1260	319-85-7	< 0.002 U	0.004	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	beta-BHC	56-72-4	2	0.006	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Coumaphos	319-86-8	< 0.004 U	0.006	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	delta-BHC	8065-48-3	< 0.01 U	0.044	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Demeton	333-41-5	< 0.002 U	0.12	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Diazinon	62-73-7	< 0.01 U	0.044	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Dichlorvos	60-57-1	< 0.004 U	0.001	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Disulfoton	298-04-4	< 0.001 U	0.044	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Dursban	2921-88-2	< 0.004 U	0.044	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Endosulfan I	959-98-8	< 0.002 U	0.044	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Endosulfan II	33213-65-9	< 0.004 U	0.044	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Endosulfan sulfate	1031-07-8	< 0.01 U	0.044	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Endrin	72-20-8	< 0.004 U	0.004	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Endrin ketone	53494-70-5	< 0.006 U	0.044	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Ethionoprop	13194-48-4	< 0.001 U	0.044	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Ethyl dipropylthiocarbamate S-(EPTC)	759-94-4	0.11	0.038	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Fensulfothion	115-90-2	0.038	0.038	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Fenitrothion	55-38-9	< 0.012 U	0.038	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	gamma-Chlordane	5103-74-2	< 0.002 U	0.044	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Heptachlor	76-44-8	< 0.002 U	0.002	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Heptachlor epoxide	1024-57-3	< 0.002 U	0.056	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Hexazinone	51235-04-2	< 0.003 U	0.044	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Lindane	58-89-9	< 0.002 U	0.003	0.01	0.01	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Lindane	58-89-9	< 0.002 U	0.044	0.01	0.01	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Methoxychlor	72-43-5	< 0.008 U	0.044	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Methyl parathion	298-00-0	< 0.012 U	0.02	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Metribuzin	21087-64-9	< 0.015 U	0.044	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Mevinphos	7786-34-7	0.19	0.044	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Ronnel	299-84-3	< 0.011 U	0.044	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Stirophos	961-11-5	< 0.28 U	0.4	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Sumitox	121-75-5	< 0.005 U	#VALUE!	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	8080	Toxaphene	8001-35-2	< 0.3 U	0.16	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-2	6/21/1989	5.5	8080	4,4'-DDD	72-85-9	< 0.006 U	0.007	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-2	6/21/1989	5.5	8080	4,4'-DDE	15972-60-8	< 0.004 U	0.003	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-2	6/21/1989	5.5	8080	4,4'-DDT	50-29-3	< 0.006 U	0.008	3	4	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-2	6/21/1989	5.5	8080	Alachlor	15972-60-8	< 0.018 U	0.01	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-2	6/21/1989	5.5	8080	Aldrin	309-00-2	< 0.002 U	0.003	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-2	6/21/1989	5.5	8080	alpha-BHC	319-84-6	< 0.002 U	0.002	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-2	6/21/1989	5.5	8080	alpha-Chlordane	5103-71-9	< 0.003 U	0.044	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-2	6/21/1989	5.5	8080	Aroclor 1016	12674-11-2	< 0.04 U	0.044	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-2	6/21/1989	5.5	8080	Aroclor 1242	53469-21-9	< 0.04 U	0.044	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-2	6/21/1989	5.5	8080	Aroclor 1248	12672-29-6	< 0.04 U	0.044	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler
T-2	6/21/1989	5.5	8080	Aroclor 1254	11097-69-1	< 0.04 U	0.088	NA	NA	5.60E-01	7.30E+01	7.30E+01	7.00E+04	split spoon sampler

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Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels					Sampling Method	
								Method A Residential	Method A Industrial	Method B carcinogens	Method B, non-carcinogens	Method C, carcinogens		Method C, non-carcinogens
T-2	6/21/1989	5.5	8080	Aroclor 1260	11096-82-5	<0.04 U	0.088	NA	NA	5.56E-01	7.30E+01	***	split spoon sampler	
T-2	6/21/1989	5.5	8080	beta-BHC	319-85-7	<0.002 U	0.004	NA	NA	***	***	***	split spoon sampler	
T-2	6/21/1989	5.5	8140	Coumaphos	56-72-4	0.084	***	NA	NA	***	***	***	split spoon sampler	
T-2	6/21/1989	5.5	8080	delta-BHC	319-86-8	<0.004 U	0.006	NA	NA	***	***	***	split spoon sampler	
T-2	6/21/1989	5.5	8140	Demeton	8065-48-3	<0.01 U	***	NA	NA	3.20E+00	1.40E+02	***	split spoon sampler	
T-2	6/21/1989	5.5	8140	Diazinon	333-41-5	<0.002 U	0.12	NA	NA	7.20E+01	3.20E+03	***	split spoon sampler	
T-2	6/21/1989	5.5	8140	Dichlorvos	62-73-7	<0.01 U	***	NA	NA	3.4	4.50E+02	1.80E+03	***	split spoon sampler
T-2	6/21/1989	5.5	8080	Dieldrin	60-57-1	<0.004 U	0.001	NA	NA	6.30E-02	8.20E+00	1.80E+02	***	split spoon sampler
T-2	6/21/1989	5.5	8140	Disulfoton	298-04-4	<0.001 U	***	NA	NA	3.20E+00	***	***	split spoon sampler	
T-2	6/21/1989	5.5	8140	Dursban	2921-88-2	<0.004 U	***	NA	NA	2.40E+02	1.10E+04	***	split spoon sampler	
T-2	6/21/1989	5.5	8080	Endosulfan I	959-98-8	<0.002 U	***	NA	NA	***	***	***	split spoon sampler	
T-2	6/21/1989	5.5	8080	Endosulfan II	33213-65-9	<0.004 U	***	NA	NA	***	***	***	split spoon sampler	
T-2	6/21/1989	5.5	8080	Endosulfan sulfate	1031-07-8	<0.01 U	0.044	NA	NA	***	***	***	split spoon sampler	
T-2	6/21/1989	5.5	8080	Endrin	72-20-8	<0.004 U	0.004	NA	NA	2.40E+01	1.10E+03	***	split spoon sampler	
T-2	6/21/1989	5.5	8080	Endrin ketone	53494-70-5	<0.006 U	***	NA	NA	***	***	***	split spoon sampler	
T-2	6/21/1989	5.5	8140	Ethionop	13194-48-4	<0.001 U	***	NA	NA	***	***	***	split spoon sampler	
T-2	6/21/1989	5.5	8140	Ethyl dipropylthiocarbamate,S- (EPTC)	759-94-4	0.039	***	NA	NA	***	***	***	split spoon sampler	
T-2	6/21/1989	5.5	8140	Fensulfotion	115-90-2	<0.004 U	***	NA	NA	2.00E+03	8.80E+04	***	split spoon sampler	
T-2	6/21/1989	5.5	8140	Fenitrothion	55-38-9	<0.005 U	***	NA	NA	2.00E+01	8.80E+02	***	split spoon sampler	
T-2	6/21/1989	5.5	8080	gamma-Chlordane	5103-74-2	<0.003 U	***	NA	NA	***	***	***	split spoon sampler	
T-2	6/21/1989	5.5	8080	Heptachlor	76-44-8	<0.002 U	0.002	NA	NA	2.20E-01	2.90E+01	1.80E+03	***	split spoon sampler
T-2	6/21/1989	5.5	8080	Heptachlor epoxide	1024-57-3	<0.002 U	0.056	NA	NA	1.10E-01	1.40E+01	4.60E+01	***	split spoon sampler
T-2	6/21/1989	5.5	8140	Hexazinone	51235-04-2	<0.003 U	***	NA	NA	2.60E+03	1.20E+05	***	split spoon sampler	
T-2	6/21/1989	5.5	8080	Lindane	58-89-9	<0.002 U	0.003	NA	NA	7.70E-01	1.00E+02	1.10E+03	***	split spoon sampler
T-2	6/21/1989	5.5	8080	Lindane	58-89-9	<0.002 U	***	0.01	0.01	7.70E-01	1.00E+02	1.10E+03	***	split spoon sampler
T-2	6/21/1989	5.5	8080	Methoxychlor	72-43-5	<0.008 U	***	NA	NA	4.00E+02	1.80E+04	***	split spoon sampler	
T-2	6/21/1989	5.5	8140	Methyl parathion	298-00-0	<0.012 U	0.02	NA	NA	2.00E+01	8.80E+02	***	split spoon sampler	
T-2	6/21/1989	5.5	8140	Metribuzin	21087-64-9	<0.007 U	***	NA	NA	2.00E+03	8.80E+04	***	split spoon sampler	
T-2	6/21/1989	5.5	8140	Mevinphos	7786-34-7	0.15	***	NA	NA	2.00E+01	8.80E+02	***	split spoon sampler	
T-2	6/21/1989	5.5	8140	Ronnel	299-84-3	<0.011 U	***	NA	NA	4.00E+03	1.80E+05	***	split spoon sampler	
T-2	6/21/1989	5.5	8140	Sitrothos	961-11-5	<0.02 U	0.4	NA	NA	4.20E+01	5.50E+03	1.10E+05	***	split spoon sampler
T-2	6/21/1989	5.5	8140	Sumitox	121-75-5	<0.005 U	#VALUE!	NA	NA	1.60E+03	7.00E+04	***	split spoon sampler	
T-2	6/21/1989	5.5	8080	Toxaphene	8001-35-2	<0.3 U	0.16	NA	NA	9.10E-01	1.20E+02	***	split spoon sampler	
T-3	2/27/1990	8	8150	2,4,5-T	93-76-5	<0.001	0.04	NA	NA	8.00E+02	3.50E+04	***	split barrel sampler	
T-3	2/27/1990	8	8150	2,4-D	94-75-7	<0.001	0.24	NA	NA	8.00E+02	3.50E+04	***	split barrel sampler	
T-3	2/27/1990	8	8150	2,4-DB	94-82-6	<0.003	0.18	NA	NA	6.40E+02	2.80E+04	***	split barrel sampler	
T-3	2/27/1990	8	8080	4,4'-DDD	72-54-8	<0.006	0.007	NA	NA	4.20E+00	5.50E+02	***	split barrel sampler	
T-3	2/27/1990	8	8080	4,4'-DDE	72-55-9	<0.006	0.003	NA	NA	2.90E+00	3.90E+02	***	split barrel sampler	
T-3	2/27/1990	8	8080	4,4'-DDT	50-29-3	<0.006	0.008	3	4	2.90E+00	3.90E+02	1.80E+03	***	split barrel sampler
T-3	2/27/1990	8	8140	Alachlor	15972-60-8	<0.07	0.01	NA	NA	1.20E+01	1.60E+03	3.50E+04	***	split barrel sampler
T-3	2/27/1990	8	8080	Aldrin	309-00-2	<0.003	0.003	NA	NA	5.90E-02	7.70E+00	1.10E+02	***	split barrel sampler
T-3	2/27/1990	8	8080	alpha-Chlordane	319-84-6	<0.003	0.002	NA	NA	1.60E-01	2.10E+01	***	split barrel sampler	
T-3	2/27/1990	8	8080	Aroclor 1016	5103-71-9	<0.005	***	NA	NA	***	***	***	split barrel sampler	
T-3	2/27/1990	8	8080	Aroclor 1242	12674-11-2	<0.06	0.044	NA	NA	5.60E+00	2.50E+02	***	split barrel sampler	
T-3	2/27/1990	8	8080	Aroclor 1248	53469-21-9	<0.06	0.044	NA	NA	***	***	***	split barrel sampler	
T-3	2/27/1990	8	8080	Aroclor 1254	11097-69-1	<0.06	0.088	NA	NA	1.60E+00	7.00E+01	***	split barrel sampler	
T-3	2/27/1990	8	8080	Aroclor 1260	11096-82-5	<0.06	0.088	NA	NA	***	***	***	split barrel sampler	
T-3	2/27/1990	8	8140	Atrazine	1912-24-9	<0.008	0.05	NA	NA	4.5	6.00E+02	1.20E+05	***	split barrel sampler
T-3	2/27/1990	8	8080	beta-BHC	319-85-7	<0.003	0.004	NA	NA	5.56E-01	7.30E+01	***	split barrel sampler	
T-3	2/27/1990	8	8140	Coumaphos	56-72-4	<0.025	***	NA	NA	***	***	***	split barrel sampler	
T-3	2/27/1990	8	8150	Dalapon	75-99-0	<0.06	1.2	NA	NA	2.40E+03	1.10E+05	***	split barrel sampler	
T-3	2/27/1990	8	8080	delta-BHC	319-86-8	<0.005	0.006	NA	NA	***	***	***	split barrel sampler	
T-3	2/27/1990	8	8140	Demeton	8065-48-3	<0.02	***	NA	NA	3.20E+00	1.40E+02	***	split barrel sampler	

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Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels					Method C, non-carcinogens	Method C, carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens			
T-3	2/27/1990	8	8140	Diazinon	333-41-5	< 0.006	0.12	NA	NA	7.20E+01	3.20E+03	split barrel sampler			
T-3	2/27/1990	8	8150	Dicamba	1918-00-9	< 0	0.054	NA	NA	2.40E+03	1.10E+05	split barrel sampler			
T-3	2/27/1990	8	8080	Dieldrin	60-57-1	< 0.006	0.001	NA	NA	4.00E+00	8.20E+00	split barrel sampler			
T-3	2/27/1990	8	8150	Dirsectb	88-85-7	< 0.001		NA	NA	80	3500	split barrel sampler			
T-3	2/27/1990	8	8140	Disulfoton	298-04-4	< 0.004		NA	NA	3.20E+00	1.40E+02	split barrel sampler			
T-3	2/27/1990	8	8140	Dursban	2921-88-2	< 0.013		NA	NA	2.40E+02	1.10E+04	split barrel sampler			
T-3	2/27/1990	8	8080	Endosulfan I	959-98-8	< 0.003		NA	NA	NA	NA	split barrel sampler			
T-3	2/27/1990	8	8080	Endosulfan II	33213-65-9	< 0.006		NA	NA	NA	NA	split barrel sampler			
T-3	2/27/1990	8	8080	Endosulfan sulfate	1031-07-8	< 0.012	0.044	NA	NA	2.40E+01	1.10E+03	split barrel sampler			
T-3	2/27/1990	8	8080	Endrin	72-20-8	< 0.006	0.004	NA	NA	NA	NA	split barrel sampler			
T-3	2/27/1990	8	8080	Endrin ketone	53494-70-5	< 0.009		NA	NA	NA	NA	split barrel sampler			
T-3	2/27/1990	8	8140	Ethionop	13194-48-4	< 0.005		NA	NA	2.00E+03	8.80E+04	split barrel sampler			
T-3	2/27/1990	8	8140	Ethyl dipropylthiocarbamate S- (EPTC)	759-94-4	< 0.02		NA	NA	2.00E+01	8.80E+02	split barrel sampler			
T-3	2/27/1990	8	8140	Fensulfathion	115-90-2	< 0.005		NA	NA	NA	NA	split barrel sampler			
T-3	2/27/1990	8	8140	Fenitrothion	55-38-9	< 0.008		NA	NA	NA	NA	split barrel sampler			
T-3	2/27/1990	8	8080	gamma-Chlordane	5103-74-2	< 0.005		NA	NA	4.00E+01	1.80E+03	split barrel sampler			
T-3	2/27/1990	8	8080	Heptachlor	76-44-8	< 0.003	0.002	NA	NA	2.20E-01	2.90E+01	split barrel sampler			
T-3	2/27/1990	8	8080	Heptachlor epoxide	1024-57-3	< 0.003	0.056	NA	NA	1.10E-01	1.40E+01	split barrel sampler			
T-3	2/27/1990	8	8140	Hexazinone	51235-04-2	< 0.025		NA	NA	2.60E+03	1.20E+05	split barrel sampler			
T-3	2/27/1990	8	8080	Lindane	58-89-9	< 0.003	0.003	0.01	0.01	7.70E-01	1.00E+02	split barrel sampler			
T-3	2/27/1990	8	8080	Lindane	58-89-9	< 0.003		0.01	0.01	7.70E-01	1.00E+02	split barrel sampler			
T-3	2/27/1990	8	8150	MCPPE	93-65-2	< 0.15	38	NA	NA	8.00E+01	3.50E+03	split barrel sampler			
T-3	2/27/1990	8	8080	Methoxychlor	72-43-5	< 0.012		NA	NA	4.00E+02	1.80E+04	split barrel sampler			
T-3	2/27/1990	8	8140	Methyl parathion	298-00-0	< 0.01	0.02	NA	NA	2.00E+01	8.80E+02	split barrel sampler			
T-3	2/27/1990	8	8140	Metribuzin	21087-64-9	< 0.025		NA	NA	2.00E+03	8.80E+04	split barrel sampler			
T-3	2/27/1990	8	8140	Mevinphos	7786-34-7	< 0.016		NA	NA	2.00E+01	8.80E+02	split barrel sampler			
T-3	2/27/1990	8	8140	Phorate	298-02-2	< 0.008		NA	NA	16	700	split barrel sampler			
T-3	2/27/1990	8	8140	Prometon	1610-18-0	< 0.018		NA	NA	1.20E+03	5.30E+04	split barrel sampler			
T-3	2/27/1990	8	8140	Prometon	23950-58-5	< 0.08		NA	NA	6.00E+03	2.60E+05	split barrel sampler			
T-3	2/27/1990	8	8140	Ronnel	299-84-3	< 0.01		NA	NA	4.00E+03	1.80E+05	split barrel sampler			
T-3	2/27/1990	8	8150	Silvex	93-72-1	< 0	0.034	NA	NA	6.40E+02	2.80E+04	split barrel sampler			
T-3	2/27/1990	8	8140	Simazine	122-34-9	< 0.025	0.33	NA	NA	8.30E+00	1.80E+04	split barrel sampler			
T-3	2/27/1990	8	8140	Stirphos	961-11-5	< 0.007	0.4	NA	NA	4.20E+01	1.10E+05	split barrel sampler			
T-3	2/27/1990	8	8140	Tebuthiuron	34014-18-1	< 0.03		NA	NA	5.60E+03	2.50E+05	split barrel sampler			
T-3	2/27/1990	8	8080	Toxaphene	8001-35-2	< 0.45	0.16	NA	NA	9.10E-01	1.20E+02	split barrel sampler			
T-3	2/27/1990	8	8140	Treflan	1582-09-8	< 0.018		NA	NA	1.30E+02	1.70E+04	split barrel sampler			
T-4	2/27/1990	7	8080	4,4'-DDD	72-54-8	< 0.006	0.007	NA	NA	4.20E+00	5.50E+02	split barrel sampler			
T-4	2/27/1990	7	8080	4,4'-DDE	72-55-9	< 0.006	0.003	NA	NA	2.90E+00	3.90E+02	split barrel sampler			
T-4	2/27/1990	7	8080	4,4'-DDT	50-29-3	< 0.006	0.008	3	4	2.90E+00	3.90E+02	split barrel sampler			
T-4	2/27/1990	7	8140	Alachlor	15972-60-8	< 0.07	0.01	NA	NA	1.20E+01	1.60E+03	split barrel sampler			
T-4	2/27/1990	7	8080	Aldrin	309-00-2	< 0.003	0.003	NA	NA	5.90E-02	7.70E+00	split barrel sampler			
T-4	2/27/1990	7	8080	alpha-BHC	319-84-6	< 0.003	0.002	NA	NA	1.60E-01	2.10E+01	split barrel sampler			
T-4	2/27/1990	7	8080	alpha-Chlordane	5103-71-9	< 0.005		NA	NA	NA	NA	split barrel sampler			
T-4	2/27/1990	7	8080	Arcochlor 1016	12674-11-2	< 0.06	0.044	NA	NA	5.60E+00	2.50E+02	split barrel sampler			
T-4	2/27/1990	7	8080	Arcochlor 1242	53469-21-9	< 0.06	0.044	NA	NA	NA	NA	split barrel sampler			
T-4	2/27/1990	7	8080	Arcochlor 1248	12672-29-6	< 0.06	0.044	NA	NA	NA	NA	split barrel sampler			
T-4	2/27/1990	7	8080	Arcochlor 1254	11097-69-1	< 0.06	0.088	NA	NA	1.60E+00	7.00E+01	split barrel sampler			
T-4	2/27/1990	7	8080	Arcochlor 1260	11096-82-5	< 0.06	0.088	NA	NA	NA	NA	split barrel sampler			
T-4	2/27/1990	7	8140	Atrazine	1912-24-9	< 0.008	0.05	NA	NA	4.5	6.00E+02	split barrel sampler			
T-4	2/27/1990	7	8080	beta-BHC	319-85-7	< 0.003	0.004	NA	NA	5.56E-01	7.30E+01	split barrel sampler			
T-4	2/27/1990	7	8140	Counaphos	56-72-4	< 0.025		NA	NA	NA	NA	split barrel sampler			
T-4	2/27/1990	7	8080	delta-BHC	319-86-8	< 0.005	0.006	NA	NA	NA	NA	split barrel sampler			
T-4	2/27/1990	7	8140	Demeton	8065-48-3	< 0.02		NA	NA	3.20E+00	1.40E+02	split barrel sampler			
T-4	2/27/1990	7	8140	Diazinon	333-41-5	< 0.006	0.12	NA	NA	7.20E+01	3.20E+03	split barrel sampler			

Summary of Soil Analytical Results
Polychlorinated Biphenyls and Pesticides
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MITCA Soil Cleanup Levels						Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	
T-4	2/27/1990	7	8080	Dieldrin	60-57-1	< 0.006	0.001	NA	NA	6.30E-02	4.00E+00	8.20E+00	1.80E+02	split barrel sampler
T-4	2/27/1990	7	8140	Disulfoton	298-04-4	< 0.004	0.004	NA	NA	---	3.20E+00	---	1.40E+02	split barrel sampler
T-4	2/27/1990	7	8140	Dursban	2921-88-2	< 0.013	---	NA	NA	---	2.40E+02	---	1.10E+04	split barrel sampler
T-4	2/27/1990	7	8080	Endosulfan I	959-88-8	< 0.003	---	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8080	Endosulfan II	33213-65-9	< 0.006	---	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8080	Endosulfan sulfate	10341-07-8	< 0.012	0.044	---	---	---	2.40E+01	---	---	split barrel sampler
T-4	2/27/1990	7	8080	Endrin	72-20-8	< 0.006	0.004	NA	NA	---	---	---	1.10E+03	split barrel sampler
T-4	2/27/1990	7	8080	Endrin ketone	53494-70-5	< 0.009	---	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8140	Ethionop	13194-48-4	< 0.005	---	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8140	Ethyl dipropylthiocarbamate S- (EPTC)	759-94-4	< 0.02	---	NA	NA	---	2.00E+03	---	8.80E+02	split barrel sampler
T-4	2/27/1990	7	8140	Fensulfotion	115-90-2	< 0.005	---	NA	NA	---	2.00E+01	---	8.80E+02	split barrel sampler
T-4	2/27/1990	7	8140	Fenthion	55-38-9	< 0.008	---	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8080	gamma-Chlordane	5103-74-2	< 0.005	---	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	8080	Heptachlor	76-44-8	< 0.003	0.002	NA	NA	2.20E-01	4.00E+01	2.90E+01	1.80E+03	split barrel sampler
T-4	2/27/1990	7	8080	Heptachlor epoxide	1024-57-3	< 0.003	0.056	NA	NA	1.10E-01	1.00E+00	1.40E+01	4.60E+01	split barrel sampler
T-4	2/27/1990	7	8140	Hexazinone	51235-04-2	< 0.025	---	NA	NA	---	2.60E+03	---	1.20E+05	split barrel sampler
T-4	2/27/1990	7	8080	Lindane	58-89-9	< 0.003	0.003	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.10E+03	split barrel sampler
T-4	2/27/1990	7	8080	Lindane	58-89-9	< 0.003	---	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.10E+03	split barrel sampler
T-4	2/27/1990	7	8080	Methoxychlor	72-43-5	< 0.012	---	NA	NA	---	4.00E+02	---	1.80E+04	split barrel sampler
T-4	2/27/1990	7	8140	Methyl parathion	298-00-0	< 0.01	0.02	NA	NA	---	2.00E+01	---	8.80E+02	split barrel sampler
T-4	2/27/1990	7	8140	Metribuzin	21087-64-9	< 0.025	---	NA	NA	---	2.00E+03	---	8.80E+04	split barrel sampler
T-4	2/27/1990	7	8140	Mevinphos	7786-34-7	< 0.016	---	NA	NA	---	2.00E+01	---	8.80E+02	split barrel sampler
T-4	2/27/1990	7	8140	Phorate	298-02-2	< 0.008	---	NA	NA	---	16	---	700	split barrel sampler
T-4	2/27/1990	7	8140	Prometon	1610-18-0	< 0.018	---	NA	NA	---	1.20E+03	---	5.30E+04	split barrel sampler
T-4	2/27/1990	7	8140	Pronamide	23950-58-5	< 0.08	---	NA	NA	---	6.00E+03	---	2.60E+05	split barrel sampler
T-4	2/27/1990	7	8140	Ronnel	299-84-3	< 0.01	---	NA	NA	---	4.00E+03	---	1.80E+05	split barrel sampler
T-4	2/27/1990	7	8140	Simazine	122-34-9	< 0.025	0.33	NA	NA	8.30E+00	4.00E+02	1.10E+03	1.80E+04	split barrel sampler
T-4	2/27/1990	7	8140	Sirophos	961-11-5	< 0.007	0.4	NA	NA	4.20E+01	2.40E+03	5.50E+03	1.10E+05	split barrel sampler
T-4	2/27/1990	7	8140	Tebuthiuron	34014-18-1	< 0.03	---	NA	NA	---	5.60E+03	---	2.50E+05	split barrel sampler
T-4	2/27/1990	7	8080	Toxaphene	8001-35-2	< 0.45	0.16	NA	NA	9.10E-01	---	1.20E+02	---	split barrel sampler
T-4	2/27/1990	7	8140	Treflan	1582-09-8	< 0.018	---	NA	NA	1.30E+02	6.00E+02	1.70E+04	2.60E+04	split barrel sampler

Summary of Soil Analytical Results
Total Petroleum Hydrocarbons
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels						Sampling Method	
								Method A Residential	Method A Industrial	Method B, carcinogens	Method C, carcinogens	Method C, non-carcinogens	Method C, non-carcinogens		
D1	5/31/2002	2.6	NWTPH-DX	Diesel	68334-30-5	< 10.0 U	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
D2	5/31/2002	2.6	NWTPH-DX	Diesel	68334-30-5	< 10.0 U	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
D3	5/31/2002	2.5	NWTPH-DX	Diesel	68334-30-5	< 10.0 U	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
D4	5/31/2002	2.5	NWTPH-DX	Diesel	68334-30-5	< 10.0 U	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
D5	5/30/2002	2.4	NWTPH-DX	Diesel	68334-30-5	10.7	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
D6	5/30/2002	2.4	NWTPH-DX	Diesel	68334-30-5	< 10.0 U	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
D7	5/30/2002	2.4	NWTPH-DX	Diesel	68334-30-5	< 10.0 U	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
D8	5/30/2002	2.4	NWTPH-DX	Diesel	68334-30-5	< 10.0 U	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
E1	5/21/2002	5.8	NWTPH-DX	Diesel	68334-30-5	< 10.0 U	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
E2	5/21/2002	4.1	NWTPH-DX	Diesel	68334-30-5	< 10.0 U	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
E3	5/21/2002	3.9	NWTPH-DX	Diesel	68334-30-5	< 10.0 U	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
E4	5/21/2002	3.7	NWTPH-DX	Diesel	68334-30-5	< 10.0 U	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
E5	5/22/2002	3.5	NWTPH-DX	Diesel	68334-30-5	< 10.0 U	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
E6	5/22/2002	3.3	NWTPH-DX	Diesel	68334-30-5	< 10.0 U	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
E7	5/22/2002	5.9	NWTPH-DX	Diesel	68334-30-5	< 10.0 U	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
HA-10	7/14/2000	1	WTPH	Diesel	68334-30-5	15900 D	2000	2000	2000	2000	2000	2000	2000	2000	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	WTPH	Diesel	68334-30-5	38.4	2000	2000	2000	2000	2000	2000	2000	2000	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	WTPH	Diesel	68334-30-5	534	2000	2000	2000	2000	2000	2000	2000	2000	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	WTPH	Diesel	68334-30-5	1850 D	2000	2000	2000	2000	2000	2000	2000	2000	Split spoon with jackhammer-driven Geoprobe
HA-5	7/5/2000	7	WTPH	Diesel	68334-30-5	403	2000	2000	2000	2000	2000	2000	2000	2000	Geoprobe sampler with acetate liner
HA-6	7/5/2000	4.5	WTPH	Diesel	68334-30-5	473	2000	2000	2000	2000	2000	2000	2000	2000	Split spoon with jackhammer-driven Geoprobe
HA-7	7/5/2000	4.5	WTPH	Diesel	68334-30-5	8.85 J	2000	2000	2000	2000	2000	2000	2000	2000	Geoprobe sampler with acetate liner
HA-8	7/5/2000	4	WTPH	Diesel	68334-30-5	117	2000	2000	2000	2000	2000	2000	2000	2000	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-9	7/5/2000	3	WTPH	Diesel	68334-30-5	8220 D	2000	2000	2000	2000	2000	2000	2000	2000	Split spoon with manual hammer and jackhammer-driven Geoprobe
KT-SSP-0399-1	3/1/1999	3.5	8015	Diesel	68334-30-5	298	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8015	Diesel	68334-30-5	27.5	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
KT-SSP-0399-3	3/1/1999	3.5	8015	Diesel	68334-30-5	370	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8015	Diesel	68334-30-5	2870	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
KT-SSP-0399-5	3/1/1999	3.5	8015	Diesel	68334-30-5	132	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
MW-102-S	11/19/2002	4	NWTPH-DX	Diesel	68334-30-5	< 10.0 U	2000	2000	2000	2000	2000	2000	2000	2000	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	NWTPH-DX	Diesel	68334-30-5	< 10.0 U	2000	2000	2000	2000	2000	2000	2000	2000	Geoprobe sampler with acetate liner
MW-127-S	11/19/2002	8	NWTPH-DX	Diesel	68334-30-5	< 10.0 U	2000	2000	2000	2000	2000	2000	2000	2000	Geoprobe sampler with acetate liner
MW-20	6/28/2000	4	WTPH	Diesel	68334-30-5	65.6	2000	2000	2000	2000	2000	2000	2000	2000	hollow stem auger
MW-20	6/28/2000	10	WTPH	Diesel	68334-30-5	18	2000	2000	2000	2000	2000	2000	2000	2000	hollow stem auger
MW-21	7/14/2000	5	WTPH	Diesel	68334-30-5	296	2000	2000	2000	2000	2000	2000	2000	2000	hollow stem auger
MW-21	7/14/2000	7.5	WTPH	Diesel	68334-30-5	8.3 J	2000	2000	2000	2000	2000	2000	2000	2000	hollow stem auger
MW-23	7/17/2000	3	WTPH	Diesel	68334-30-5	1950 DB	2000	2000	2000	2000	2000	2000	2000	2000	hollow stem auger
MW-23	7/17/2000	7.5	WTPH	Diesel	68334-30-5	102	2000	2000	2000	2000	2000	2000	2000	2000	hollow stem auger
MW-24D	6/28/2000	6	WTPH	Diesel	68334-30-5	38.6	2000	2000	2000	2000	2000	2000	2000	2000	hollow stem auger
MW-24D	6/28/2000	34	WTPH	Diesel	68334-30-5	10.7	2000	2000	2000	2000	2000	2000	2000	2000	hollow stem auger
HA-10	7/14/2000	1	WTPH	Gasoline	86290-81-5	1470 DB	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	WTPH	Gasoline	86290-81-5	8.89	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	WTPH	Gasoline	86290-81-5	22.5	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	WTPH	Gasoline	86290-81-5	115 DB	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	Split spoon with jackhammer-driven Geoprobe
HA-5	7/5/2000	7	WTPH	Gasoline	86290-81-5	10.2	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	Geoprobe sampler with acetate liner
HA-6	7/5/2000	4.5	WTPH	Gasoline	86290-81-5	332 DB	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	Split spoon with jackhammer-driven Geoprobe
HA-7	7/5/2000	4.5	WTPH	Gasoline	86290-81-5	0.788 JB	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	Geoprobe sampler with acetate liner
HA-8	7/5/2000	4	WTPH	Gasoline	86290-81-5	1.59 JB	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	Split spoon with manual hammer and jackhammer-driven Geoprobe
HA-9	7/5/2000	3	WTPH	Gasoline	86290-81-5	1710 DB	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	Split spoon with manual hammer and jackhammer-driven Geoprobe
KT-SSP-0399-1	3/1/1999	3.5	8015	Gasoline	86290-81-5	< 0.3	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	stainless steel spoon
KT-SSP-0399-2	3/1/1999	3.5	8015	Gasoline	86290-81-5	< 0.3	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	stainless steel spoon
KT-SSP-0399-3	3/1/1999	3.5	8015	Gasoline	86290-81-5	< 0.3	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	stainless steel spoon
KT-SSP-0399-4	3/1/1999	3.5	8015	Gasoline	86290-81-5	5.5	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	stainless steel spoon
KT-SSP-0399-5	3/1/1999	3.5	8015	Gasoline	86290-81-5	< 0.3	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	stainless steel spoon

Summary of Soil Analytical Results
Total Petroleum Hydrocarbons
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels						Sampling Method		
								Method A Residential	Method A Industrial	Method B, carcinogens	Method C, carcinogens	Method B, non-carcinogens	Method C, carcinogens		Method C, non-carcinogens	
MW-20	6/28/2000	4	WTPH	Gasoline	86290-81-5	2.82 JB	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	hollow stem auger
MW-20	6/28/2000	10	WTPH	Gasoline	86290-81-5	1.27 JB	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	hollow stem auger
MW-21	7/14/2000	5	WTPH	Gasoline	86290-81-5	38.1	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	hollow stem auger
MW-21	7/14/2000	7.5	WTPH	Gasoline	86290-81-5	1.39 JB	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	hollow stem auger
MW-23	7/7/2000	3	WTPH	Gasoline	86290-81-5	100 DB	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	hollow stem auger
MW-23	7/7/2000	7.5	WTPH	Gasoline	86290-81-5	51.8	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	hollow stem auger
MW-24D	6/28/2000	6	WTPH	Gasoline	86290-81-5	1.5 JB	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	hollow stem auger
MW-24D	6/28/2000	34	WTPH	Gasoline	86290-81-5	1.34 JB	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	hollow stem auger
KT-PIPE-5	1/19/1999	1	8015	Diesel HC/D	BEI-HCID-D	< 50	2000	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
KT-PIPE-6	1/19/1999	1	8015	Diesel HC/D	BEI-HCID-D	< 50	2000	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8015	Gasoline HC/D	BEI-HCID-G	< 20	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	stainless steel spoon
KT-PIPE-5	1/19/1999	1	8015	Gasoline HC/D	BEI-HCID-G	< 20	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8015	Gasoline HC/D	BEI-HCID-G	< 20	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	30/100	stainless steel spoon
CB2	5/24/2002	0	NWTPH-DX	Lube Oil	GIS_LUBEOIL	190	2000	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
D1	5/31/2002	2.6	NWTPH-DX	Lube Oil	GIS_LUBEOIL	< 25.0 U	2000	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
D2	5/31/2002	2.6	NWTPH-DX	Lube Oil	GIS_LUBEOIL	< 25.0 U	2000	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
D3	5/31/2002	2.5	NWTPH-DX	Lube Oil	GIS_LUBEOIL	< 25.0 U	2000	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
D4	5/31/2002	2.5	NWTPH-DX	Lube Oil	GIS_LUBEOIL	< 25.0 U	2000	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
D5	5/30/2002	2.5	NWTPH-DX	Lube Oil	GIS_LUBEOIL	< 25.0 U	2000	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
D6	5/30/2002	2.4	NWTPH-DX	Lube Oil	GIS_LUBEOIL	< 25.0 U	2000	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
D7	5/30/2002	2.4	NWTPH-DX	Lube Oil	GIS_LUBEOIL	< 25.0 U	2000	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
D8	5/30/2002	2.4	NWTPH-DX	Lube Oil	GIS_LUBEOIL	< 25.0 U	2000	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
E1	5/21/2002	5.8	NWTPH-DX	Lube Oil	GIS_LUBEOIL	< 25.0 U	2000	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
E2	5/21/2002	4.1	NWTPH-DX	Lube Oil	GIS_LUBEOIL	< 25.0 U	2000	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
E3	5/21/2002	3.7	NWTPH-DX	Lube Oil	GIS_LUBEOIL	< 25.0 U	2000	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
E4	5/21/2002	3.9	NWTPH-DX	Lube Oil	GIS_LUBEOIL	< 25.0 U	2000	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
E5	5/22/2002	3.5	NWTPH-DX	Lube Oil	GIS_LUBEOIL	< 25.0 U	2000	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
E6	5/22/2002	3.3	NWTPH-DX	Lube Oil	GIS_LUBEOIL	< 25.0 U	2000	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
E7	5/22/2002	5.9	NWTPH-DX	Lube Oil	GIS_LUBEOIL	< 25.0 U	2000	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
HA-10	7/14/2000	1	WTPH	Lube Oil	GIS_LUBEOIL	5720 D	2000	2000	2000	2000	2000	2000	2000	2000	2000	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	WTPH	Lube Oil	GIS_LUBEOIL	31.6	2000	2000	2000	2000	2000	2000	2000	2000	2000	Split spoon with jackhammer-driven Geoprobe
HA-2	7/14/2000	5	WTPH	Lube Oil	GIS_LUBEOIL	112	2000	2000	2000	2000	2000	2000	2000	2000	2000	Split spoon with jackhammer-driven Geoprobe
HA-3	7/14/2000	9	WTPH	Lube Oil	GIS_LUBEOIL	524 D	2000	2000	2000	2000	2000	2000	2000	2000	2000	Split spoon with jackhammer-driven Geoprobe
HA-5	7/5/2000	7	WTPH	Lube Oil	GIS_LUBEOIL	118	2000	2000	2000	2000	2000	2000	2000	2000	2000	Geoprobe sampler with acetate liner
HA-6	7/5/2000	4.5	WTPH	Lube Oil	GIS_LUBEOIL	248	2000	2000	2000	2000	2000	2000	2000	2000	2000	Split spoon with jackhammer-driven Geoprobe
HA-7	7/5/2000	4.5	WTPH	Lube Oil	GIS_LUBEOIL	8.78 JB	2000	2000	2000	2000	2000	2000	2000	2000	2000	Geoprobe sampler with acetate liner
HA-8	7/5/2000	4	WTPH	Lube Oil	GIS_LUBEOIL	212	2000	2000	2000	2000	2000	2000	2000	2000	2000	Geoprobe sampler with acetate liner
HA-9	7/5/2000	3	WTPH	Lube Oil	GIS_LUBEOIL	2920 DB	2000	2000	2000	2000	2000	2000	2000	2000	2000	Split spoon with manual hammer and jackhammer
KT-PIPE-5	1/19/1999	1	8015	Lube Oil	GIS_LUBEOIL	< 100	2000	2000	2000	2000	2000	2000	2000	2000	2000	Split spoon with jackhammer-driven Geoprobe
KT-PIPE-6	1/19/1999	1	8015	Lube Oil	GIS_LUBEOIL	< 100	2000	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
KT-PIPE-7	1/19/1999	1	8015	Lube Oil	GIS_LUBEOIL	< 100	2000	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
MW-102-S	11/19/2002	4	NWTPH-DX	Lube Oil	GIS_LUBEOIL	< 25.0 U	2000	2000	2000	2000	2000	2000	2000	2000	2000	stainless steel spoon
MW-102-S	11/19/2002	6	NWTPH-DX	Lube Oil	GIS_LUBEOIL	< 25.0 U	2000	2000	2000	2000	2000	2000	2000	2000	2000	Geoprobe sampler with acetate liner
MW-127-S	11/19/2002	8	NWTPH-DX	Lube Oil	GIS_LUBEOIL	< 25.0 U	2000	2000	2000	2000	2000	2000	2000	2000	2000	Geoprobe sampler with acetate liner
MW-20	6/28/2000	4	WTPH	Lube Oil	GIS_LUBEOIL	38.2	2000	2000	2000	2000	2000	2000	2000	2000	2000	hollow stem auger
MW-20	6/28/2000	10	WTPH	Lube Oil	GIS_LUBEOIL	12.7 JB	2000	2000	2000	2000	2000	2000	2000	2000	2000	hollow stem auger
MW-21	7/14/2000	5	WTPH	Lube Oil	GIS_LUBEOIL	71.2	2000	2000	2000	2000	2000	2000	2000	2000	2000	hollow stem auger
MW-21	7/14/2000	7.5	WTPH	Lube Oil	GIS_LUBEOIL	5.64 J	2000	2000	2000	2000	2000	2000	2000	2000	2000	hollow stem auger
MW-23	7/7/2000	3	WTPH	Lube Oil	GIS_LUBEOIL	3050 DB	2000	2000	2000	2000	2000	2000	2000	2000	2000	hollow stem auger
MW-23	7/7/2000	7.5	WTPH	Lube Oil	GIS_LUBEOIL	150	2000	2000	2000	2000	2000	2000	2000	2000	2000	hollow stem auger
MW-24D	6/28/2000	6	WTPH	Lube Oil	GIS_LUBEOIL	34.2	2000	2000	2000	2000	2000	2000	2000	2000	2000	hollow stem auger
MW-24D	6/28/2000	34	WTPH	Lube Oil	GIS_LUBEOIL	8.05 JB	2000	2000	2000	2000	2000	2000	2000	2000	2000	hollow stem auger
MW-10	6/15/1999	4.5	8015	TPH	GIS-130-010	< 50 U	2000	2000	2000	2000	2000	2000	2000	2000	2000	Split spoon sampler

Summary of Soil Analytical Results
 Total Petroleum Hydrocarbons
 PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels				Sampling Method	
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens		Method C, carcinogens
MW-11	6/23/1989	7	8015	TPH	GIS-130-010	< 50 U	***	2000	2000	***	***	***	split spoon sampler
MW-9	6/14/1989	6	8015	TPH	GIS-130-010	< 50 U	***	2000	2000	***	***	***	split spoon sampler

**Summary of Soil Analytical Results
Inorganic Constituents
PSC Kent Facility**

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (ng/kg)	MTCA Soil Cleanup Levels						Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	
CS-5	7/3/1989	2	6010	Arsenic	7440-38-2	7.2	0.5	20	20	0.670	24	88	1100	Composite with stainless steel spoon
CS-5	7/3/1989	2	6010	Barium	7440-39-3	67	---	NA	NA	---	1.60E+04	---	7.00E+05	Composite with stainless steel spoon
CS-5	7/3/1989	2	6010	Cadmium	7440-43-9	<1	2	2	2	---	80	---	3.50E+03	Composite with stainless steel spoon
CS-5	7/3/1989	2	6010	Chromium	7440-47-3	20	---	2000	2000	---	1.20E+05	---	5.30E+06	Composite with stainless steel spoon
CS-5	7/3/1989	2	6010	Copper	7440-50-8	26	3	NA	NA	---	3.00E+03	---	1.30E+05	Composite with stainless steel spoon
CS-5	7/3/1989	2	6010	Lead	7439-92-1	8.8	21	250	1000	---	---	---	---	Composite with stainless steel spoon
CS-5	7/3/1989	2	6010	Mercury	7439-97-6	0.32	0.002	NA	NA	---	2.40E+01	---	1.10E+03	Composite with stainless steel spoon
CS-5	7/3/1989	2	6010	Nickel	7440-02-0	19	20	NA	NA	---	1.60E+03	---	7.00E+04	Composite with stainless steel spoon
CS-5	7/3/1989	2	6010	Silver	7440-22-4	<2	3.5	NA	NA	---	4.00E+02	---	1.80E+04	Composite with stainless steel spoon
CS-5	7/3/1989	2	6010	Zinc	7440-66-6	46	1	NA	NA	0.670	2.40E+04	---	1.10E+06	Composite with stainless steel spoon
CS-5	7/3/1989	6	6010	Arsenic	7440-38-2	<1	0.5	20	20	---	1.60E+04	88	7.00E+05	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	6010	Barium	7440-39-3	8.4	---	NA	NA	---	80	---	3.50E+03	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	6010	Cadmium	7440-43-9	94	2	2	2	---	1.20E+05	---	5.30E+06	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	6010	Chromium	7440-47-3	<2	---	2000	2000	---	3.00E+03	---	1.30E+05	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	6010	Copper	7440-50-8	22	3	NA	NA	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	6010	Lead	7439-92-1	14	21	250	1000	---	---	---	---	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	6010	Mercury	7439-97-6	1	0.002	2	2	---	2.40E+01	---	1.10E+03	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	6010	Nickel	7440-02-0	16	20	NA	NA	---	1.60E+03	---	7.00E+04	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	6010	Silver	7440-22-4	<2	3.5	NA	NA	---	4.00E+02	---	1.80E+04	Composite with hand auger with acetate sleeve
CS-5	7/3/1989	6	6010	Zinc	7440-66-6	63	1	NA	NA	---	2.40E+04	---	1.10E+06	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	2	6010	Arsenic	7440-38-2	14	0.5	20	20	0.670	24	88	1100	Composite with stainless steel spoon
CS-6	7/3/1989	2	6010	Barium	7440-39-3	68	---	NA	NA	---	1.60E+04	---	7.00E+05	Composite with stainless steel spoon
CS-6	7/3/1989	2	6010	Cadmium	7440-43-9	<1	2	2	2	---	80	---	3.50E+03	Composite with stainless steel spoon
CS-6	7/3/1989	2	6010	Chromium	7440-47-3	21	---	2000	2000	---	1.20E+05	---	5.30E+06	Composite with stainless steel spoon
CS-6	7/3/1989	2	6010	Copper	7440-50-8	30	3	NA	NA	---	3.00E+03	---	1.30E+05	Composite with stainless steel spoon
CS-6	7/3/1989	2	6010	Lead	7439-92-1	9.8	21	250	1000	---	---	---	---	Composite with stainless steel spoon
CS-6	7/3/1989	2	6010	Mercury	7439-97-6	<0.2	0.002	2	2	---	2.40E+01	---	1.10E+03	Composite with stainless steel spoon
CS-6	7/3/1989	2	6010	Nickel	7440-02-0	20	20	NA	NA	---	1.60E+03	---	7.00E+04	Composite with stainless steel spoon
CS-6	7/3/1989	2	6010	Silver	7440-22-4	<2	3.5	NA	NA	---	4.00E+02	---	1.80E+04	Composite with stainless steel spoon
CS-6	7/3/1989	2	6010	Zinc	7440-66-6	51	1	NA	NA	---	2.40E+04	---	1.10E+06	Composite with stainless steel spoon
CS-6	7/3/1989	6	6010	Arsenic	7440-38-2	12	0.5	20	20	0.670	24	88	1100	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	6010	Barium	7440-39-3	124	---	NA	NA	---	1.60E+04	---	7.00E+05	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	6010	Cadmium	7440-43-9	<1	2	2	2	---	80	---	3.50E+03	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	6010	Chromium	7440-47-3	30	---	2000	2000	---	1.20E+05	---	5.30E+06	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	6010	Copper	7440-50-8	44	3	NA	NA	---	3.00E+03	---	1.30E+05	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	6010	Lead	7439-92-1	20	21	250	1000	---	---	---	---	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	6010	Mercury	7439-97-6	1.5	0.002	2	2	---	2.40E+01	---	1.10E+03	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	6010	Nickel	7440-02-0	23	20	NA	NA	---	1.60E+03	---	7.00E+04	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	6010	Silver	7440-22-4	<2	3.5	NA	NA	---	4.00E+02	---	1.80E+04	Composite with hand auger with acetate sleeve
CS-6	7/3/1989	6	6010	Zinc	7440-66-6	82	1	NA	NA	---	2.40E+04	---	1.10E+06	Composite with hand auger with acetate sleeve
CS-7	7/3/1989	2	6010	Arsenic	7440-38-2	7.9	0.5	20	20	0.670	24	88	1100	Composite with stainless steel spoon
CS-7	7/3/1989	2	6010	Barium	7440-39-3	92	---	NA	NA	---	1.60E+04	---	7.00E+05	Composite with stainless steel spoon
CS-7	7/3/1989	2	6010	Cadmium	7440-43-9	<1	2	2	2	---	80	---	3.50E+03	Composite with stainless steel spoon
CS-7	7/3/1989	2	6010	Chromium	7440-47-3	27	---	2000	2000	---	1.20E+05	---	5.30E+06	Composite with stainless steel spoon
CS-7	7/3/1989	2	6010	Copper	7440-50-8	32	3	NA	NA	---	3.00E+03	---	1.30E+05	Composite with stainless steel spoon
CS-7	7/3/1989	2	6010	Lead	7439-92-1	12	21	250	1000	---	---	---	---	Composite with stainless steel spoon
CS-7	7/3/1989	2	6010	Mercury	7439-97-6	0.33	0.002	2	2	---	2.40E+01	---	1.10E+03	Composite with stainless steel spoon
CS-7	7/3/1989	2	6010	Nickel	7440-02-0	21	20	NA	NA	---	1.60E+03	---	7.00E+04	Composite with stainless steel spoon
CS-7	7/3/1989	2	6010	Silver	7440-22-4	<2	3.5	NA	NA	---	4.00E+02	---	1.80E+04	Composite with stainless steel spoon
CS-7	7/3/1989	2	6010	Zinc	7440-66-6	53	1	NA	NA	---	2.40E+04	---	1.10E+06	Composite with stainless steel spoon
CS-7	7/3/1989	6	6010	Arsenic	7440-38-2	11	0.5	20	20	0.670	24	88	1100	Composite with hand auger with acetate sleeve
CS-7	7/3/1989	6	6010	Barium	7440-39-3	119	---	NA	NA	---	1.60E+04	---	7.00E+05	Composite with hand auger with acetate sleeve

**Summary of Soil Analytical Results
Inorganic Constituents
PSC Kent Facility**

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels						Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	
CS-7	7/3/1989	6	6010	Cadmium	7440-43-9	1.5	---	2	2000	---	80	---	3.50E+03	Composite with hand auger with acetate sleeve
CS-7	7/3/1989	6	6010	Chromium	7440-47-3	26	---	2	---	---	1.20E+05	---	5.30E+06	Composite with hand auger with acetate sleeve
CS-7	7/3/1989	6	6010	Copper	7440-50-8	42	3	NA	NA	---	3.00E+03	---	1.30E+05	Composite with hand auger with acetate sleeve
CS-7	7/3/1989	6	6010	Lead	7439-92-1	19	21	250	1000	---	---	---	---	Composite with hand auger with acetate sleeve
CS-7	7/3/1989	6	6010	Mercury	7439-97-1	0.66	0.002	2	2	---	2.40E+01	---	1.10E+03	Composite with hand auger with acetate sleeve
CS-7	7/3/1989	6	6010	Nickel	7440-02-0	19	20	NA	NA	---	1.60E+03	---	7.00E+04	Composite with hand auger with acetate sleeve
CS-7	7/3/1989	6	6010	Silver	7440-22-4	<2	3.5	NA	NA	---	4.00E+02	---	1.80E+04	Composite with hand auger with acetate sleeve
CS-7	7/3/1989	6	6010	Zinc	7440-66-6	76	1	20	20	0.670	2.40E+04	88	1.10E+06	Composite with hand auger with acetate sleeve
CS-8	6/1/1989	0	6010	Arsenic	7440-38-2	9	0.5	NA	NA	---	1.60E+04	---	7.00E+05	
CS-8	6/1/1989	0	6010	Barium	7440-39-3	97	---	2	2	---	80	---	3.50E+03	
CS-8	6/1/1989	0	6010	Cadmium	7440-43-9	<1	2	2	2	---	1.20E+05	---	5.30E+06	
CS-8	6/1/1989	0	6010	Chromium	7440-47-3	23	---	2000	2000	---	3.00E+03	---	1.30E+05	
CS-8	6/1/1989	0	6010	Copper	7440-50-8	35	3	NA	NA	---	1.60E+03	---	7.00E+04	
CS-8	6/1/1989	0	9010	Cyanide	57-12-5	<0	5	NA	NA	---	---	---	---	
CS-8	6/1/1989	0	6010	Lead	7439-92-1	15	21	250	1000	---	---	---	---	
CS-8	6/1/1989	0	6010	Mercury	7439-97-1	1	0.002	2	2	---	2.40E+01	---	1.10E+03	
CS-8	6/1/1989	0	6010	Nickel	7440-02-0	18	20	NA	NA	---	1.60E+03	---	7.00E+04	
CS-8	6/1/1989	0	6010	Zinc	7440-66-6	62	1	NA	NA	---	2.40E+04	---	1.10E+06	
D1	5/31/2002	2.6	6020	Arsenic	7440-38-2	2.23	0.5	20	20	0.670	24	88	1100	stainless steel spoon
D2	5/31/2002	2.6	6020	Arsenic	7440-38-2	2.46	0.5	20	20	0.670	24	88	1100	stainless steel spoon
D3	5/31/2002	2.5	6020	Arsenic	7440-38-2	3.47	0.5	20	20	0.670	24	88	1100	stainless steel spoon
D4	5/31/2002	2.5	6020	Arsenic	7440-38-2	2	0.5	20	20	0.670	24	88	1100	stainless steel spoon
D5	5/30/2002	2.5	6020	Arsenic	7440-38-2	3.48	0.5	20	20	0.670	24	88	1100	stainless steel spoon
D6	5/30/2002	2.4	6020	Arsenic	7440-38-2	2.89	0.5	20	20	0.670	24	88	1100	stainless steel spoon
D7	5/30/2002	2.4	6020	Arsenic	7440-38-2	2.75	0.5	20	20	0.670	24	88	1100	stainless steel spoon
D8	5/30/2002	2.4	6020	Arsenic	7440-38-2	2.78	0.5	20	20	0.670	24	88	1100	stainless steel spoon
E1	5/21/2002	5.8	6020	Arsenic	7440-38-2	3.16	0.5	20	20	0.670	24	88	1100	stainless steel spoon
E2	5/21/2002	4.1	6020	Arsenic	7440-38-2	2.74	0.5	20	20	0.670	24	88	1100	stainless steel spoon
E3	5/21/2002	3.9	6020	Arsenic	7440-38-2	2.5	0.5	20	20	0.670	24	88	1100	stainless steel spoon
E4	5/21/2002	3.7	6020	Arsenic	7440-38-2	3.06	0.5	20	20	0.670	24	88	1100	stainless steel spoon
E5	5/22/2002	3.5	6020	Arsenic	7440-38-2	2.09	0.5	20	20	0.670	24	88	1100	stainless steel spoon
E6	5/22/2002	3.3	6020	Arsenic	7440-38-2	2.71	0.5	20	20	0.670	24	88	1100	stainless steel spoon
E7	5/22/2002	5.9	6020	Arsenic	7440-38-2	2.92	0.5	20	20	0.670	24	88	1100	stainless steel spoon
HA-10	7/14/2000	1	6010	Arsenic	7440-38-2	5.31	0.5	20	20	0.670	24	88	1100	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	6010	Barium	7440-39-3	149	DB	NA	NA	---	1.60E+04	---	7.00E+05	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	6010	Cadmium	7440-43-9	0.285	JB	2	2	---	80	---	3.50E+03	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	6010	Chromium	7440-47-3	19.7	---	2000	2000	---	1.20E+05	---	5.30E+06	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	SM3500-CR	Chromium (Hexavalent)	18540-29-9	0.682	JB	---	19	---	240	---	11000	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	9010	Cyanide	57-12-5	0.655	5	NA	NA	---	1.60E+03	---	7.00E+04	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	6010	Lead	7439-92-1	5.84	21	250	1000	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	6010	Mercury	7439-97-1	<0.100	U	2	2	---	2.40E+01	---	1.10E+03	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	6010	Selenium	7782-49-2	0.58	0.75	NA	NA	---	4.00E+02	---	1.80E+04	Split spoon with jackhammer-driven Geoprobe
HA-10	7/14/2000	1	6010	Silver	7440-22-4	0.245	J	NA	NA	---	4.00E+02	---	1.80E+04	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	6010	Arsenic	7440-38-2	4.57	0.5	20	20	0.670	24	88	1100	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	6010	Barium	7440-39-3	78.2	---	NA	NA	---	1.60E+04	---	7.00E+05	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	6010	Cadmium	7440-43-9	2	2	2	2	---	80	---	3.50E+03	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	6010	Chromium	7440-47-3	14.9	---	2000	2000	---	1.20E+05	---	5.30E+06	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	SM3500-CR	Chromium (Hexavalent)	18540-29-9	0.591	JB	---	19	---	240	---	11000	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	9010	Cyanide	57-12-5	0.129	JB	5	NA	---	1.60E+03	---	7.00E+04	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	6010	Lead	7439-92-1	14	21	250	1000	---	---	---	---	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	6010	Mercury	7439-97-6	0.0463	J	2	2	---	2.40E+01	---	1.10E+03	Split spoon with jackhammer-driven Geoprobe
HA-11	7/14/2000	4	6010	Selenium	7782-49-2	0.734	0.75	NA	NA	---	4.00E+02	---	1.80E+04	Split spoon with jackhammer-driven Geoprobe

Summary of Soil Analytical Results
Inorganic Constituents
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels						Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	
HA-11	7/14/2000	4	6010	Silver	7440-22-4	0.0796 J	3.5	NA	NA	---	4.00E+02	1.80E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	6010	Arsenic	7440-38-2	3.41	0.5	20	20	0.670	24	88	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	6010	Barium	7440-39-3	63.2	---	NA	NA	---	1.60E+04	7.00E+05	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	6010	Cadmium	7440-43-9	2.39	2	2	2	---	80	3.50E+03	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	6010	Chromium	7440-47-3	12.4	---	2000	2000	---	1.20E+05	5.30E+06	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	SM3500-CR	Chromium (Hexavalent)	18540-29-9	< 1.00 U	---	19	19	---	240	11000	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	9010	Cyanide	57-12-5	0.082 JB	5	NA	NA	---	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	6010	Lead	7439-92-1	5.11	21	250	1000	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	6010	Mercury	7439-97-6	0.0161 J	0.002	2	2	---	2.40E+01	1.10E+03	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	6010	Selenium	7782-49-2	0.755	0.75	NA	NA	---	4.00E+02	1.80E+04	Split spoon with jackhammer-driven Geoprobe	
HA-2	7/14/2000	5	6010	Silver	7440-22-4	0.039 J	3.5	NA	NA	---	4.00E+02	1.80E+04	Split spoon with jackhammer-driven Geoprobe	
HA-3	7/14/2000	9	6010	Arsenic	7440-38-2	11.1	0.5	20	20	0.670	24	88	Split spoon with jackhammer-driven Geoprobe	
HA-3	7/14/2000	9	6010	Barium	7440-39-3	72.6	---	NA	NA	---	1.60E+04	7.00E+05	Split spoon with jackhammer-driven Geoprobe	
HA-3	7/14/2000	9	6010	Cadmium	7440-43-9	0.471	2	2	2	---	80	3.50E+03	Split spoon with jackhammer-driven Geoprobe	
HA-3	7/14/2000	9	6010	Chromium	7440-47-3	30.1	---	2000	2000	---	1.20E+05	5.30E+06	Split spoon with jackhammer-driven Geoprobe	
HA-3	7/14/2000	9	SM3500-CR	Chromium (Hexavalent)	18540-29-9	0.502 JB	---	19	19	---	240	11000	Split spoon with jackhammer-driven Geoprobe	
HA-3	7/14/2000	9	9010	Cyanide	57-12-5	0.087 JB	5	NA	NA	---	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-3	7/14/2000	9	6010	Lead	7439-92-1	6.47	21	250	1000	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-3	7/14/2000	9	6010	Mercury	7439-97-6	0.0625 J	0.002	2	2	---	2.40E+01	1.10E+03	Split spoon with jackhammer-driven Geoprobe	
HA-3	7/14/2000	9	6010	Selenium	7782-49-2	0.942	0.75	NA	NA	---	4.00E+02	1.80E+04	Split spoon with jackhammer-driven Geoprobe	
HA-3	7/14/2000	9	6010	Silver	7440-22-4	0.0683 J	3.5	NA	NA	---	4.00E+02	1.80E+04	Split spoon with jackhammer-driven Geoprobe	
HA-5	7/15/2000	7	6010	Arsenic	7440-38-2	8.95	0.5	20	20	0.670	24	88	Geoprobe sampler with acetate liner	
HA-5	7/15/2000	7	6010	Barium	7440-39-3	71.4	---	NA	NA	---	1.60E+04	7.00E+05	Geoprobe sampler with acetate liner	
HA-5	7/15/2000	7	6010	Cadmium	7440-43-9	0.223 JB	2	2	2	---	80	3.50E+03	Geoprobe sampler with acetate liner	
HA-5	7/15/2000	7	6010	Chromium	7440-47-3	14.6	---	2000	2000	---	1.20E+05	5.30E+06	Geoprobe sampler with acetate liner	
HA-5	7/15/2000	7	SM3500-CR	Chromium (Hexavalent)	18540-29-9	0.8 JB	---	19	19	---	240	11000	Geoprobe sampler with acetate liner	
HA-5	7/15/2000	7	6010	Copper	7440-50-8	23	3	NA	NA	---	3.00E+03	1.30E+05	Geoprobe sampler with acetate liner	
HA-5	7/15/2000	7	9010	Cyanide	57-12-5	0.138 JB	5	NA	NA	---	1.60E+03	7.00E+04	Geoprobe sampler with acetate liner	
HA-5	7/15/2000	7	6010	Lead	7439-92-1	3.77	21	250	1000	---	---	---	Geoprobe sampler with acetate liner	
HA-5	7/15/2000	7	6010	Mercury	7439-97-6	0.124	0.002	2	2	---	2.40E+01	1.10E+03	Geoprobe sampler with acetate liner	
HA-5	7/15/2000	7	6010	Nickel	7440-02-0	10.1	20	NA	NA	---	1.60E+03	7.00E+04	Geoprobe sampler with acetate liner	
HA-5	7/15/2000	7	6010	Selenium	7782-49-2	0.802	0.75	NA	NA	---	4.00E+02	1.80E+04	Geoprobe sampler with acetate liner	
HA-5	7/15/2000	7	6010	Silver	7440-22-4	0.0555 J	3.5	NA	NA	---	4.00E+02	1.80E+04	Geoprobe sampler with acetate liner	
HA-5	7/15/2000	7	6010	Zinc	7440-66-6	24.3	1	NA	NA	---	2.40E+04	1.10E+06	Geoprobe sampler with acetate liner	
HA-6	7/15/2000	4.5	6010	Arsenic	7440-38-2	8.67	0.5	20	20	0.670	24	88	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/15/2000	4.5	6010	Barium	7440-39-3	106	---	NA	NA	---	1.60E+04	7.00E+05	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/15/2000	4.5	6010	Cadmium	7440-43-9	1.39	2	2	2	---	80	3.50E+03	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/15/2000	4.5	6010	Chromium	7440-47-3	18.4	---	2000	2000	---	1.20E+05	5.30E+06	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/15/2000	4.5	SM3500-CR	Chromium (Hexavalent)	18540-29-9	0.65 JB	---	19	19	---	240	11000	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/15/2000	4.5	6010	Copper	7440-50-8	27.9	3	NA	NA	---	3.00E+03	1.30E+05	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/15/2000	4.5	9010	Cyanide	57-12-5	0.193 JB	5	NA	NA	---	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/15/2000	4.5	6010	Lead	7439-92-1	17.6	21	250	1000	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/15/2000	4.5	6010	Mercury	7439-97-6	0.273	0.002	2	2	---	2.40E+01	1.10E+03	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/15/2000	4.5	6010	Nickel	7440-02-0	14.5	20	NA	NA	---	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/15/2000	4.5	6010	Selenium	7782-49-2	1.31	0.75	NA	NA	---	4.00E+02	1.80E+04	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/15/2000	4.5	6010	Silver	7440-22-4	0.133 J	3.5	NA	NA	---	4.00E+02	1.80E+04	Split spoon with jackhammer-driven Geoprobe	
HA-6	7/15/2000	4.5	6010	Zinc	7440-66-6	57.4	1	NA	NA	---	2.40E+04	1.10E+06	Split spoon with jackhammer-driven Geoprobe	
HA-7	7/15/2000	4.5	6010	Arsenic	7440-38-2	7.79	0.5	20	20	0.670	24	88	Geoprobe sampler with acetate liner	
HA-7	7/15/2000	4.5	6010	Barium	7440-39-3	112	---	NA	NA	---	1.60E+04	7.00E+05	Geoprobe sampler with acetate liner	
HA-7	7/15/2000	4.5	6010	Cadmium	7440-43-9	1.94	2	2	2	---	80	3.50E+03	Geoprobe sampler with acetate liner	
HA-7	7/15/2000	4.5	6010	Chromium	7440-47-3	17.7	---	2000	2000	---	1.20E+05	5.30E+06	Geoprobe sampler with acetate liner	
HA-7	7/15/2000	4.5	SM3500-CR	Chromium (Hexavalent)	18540-29-9	0.65 JB	---	19	19	---	240	11000	Geoprobe sampler with acetate liner	

**Summary of Soil Analytical Results
Inorganic Constituents
PSC Kent Facility**

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (ng/kg)	MTCA Soil Cleanup Levels						Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	
HA-7	7/5/2000	4.5	6010	Copper	7440-50-8	24.7	3	NA	NA	---	3.00E+03	1.30E+05	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	9010	Cyanide	57-12-5	0.171 JB	5	NA	NA	---	1.60E+03	7.00E+04	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	6010	Lead	7439-92-1	17.1	21	250	1000	---	---	---	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	6010	Mercury	7439-97-6	0.249	0.002	2	2	---	2.40E+01	---	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	6010	Nickel	7440-02-0	14.1	20	NA	NA	---	1.60E+03	7.00E+04	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	6010	Selenium	7782-49-2	1.48	0.75	NA	NA	---	4.00E+02	1.80E+04	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	6010	Silver	7440-22-4	0.0671 J	3.5	NA	NA	---	4.00E+02	1.80E+04	Geoprobe sampler with acetate liner	
HA-7	7/5/2000	4.5	6010	Zinc	7440-66-6	45.7	1	NA	NA	---	2.40E+04	1.10E+06	Geoprobe sampler with acetate liner	
HA-8	7/5/2000	4	6010	Arsenic	7440-38-2	15.1	0.5	20	20	0.670	24	1100	Split spoon with manual hammer and jackhammer-driven Geoprobe	
HA-8	7/5/2000	4	6010	Barium	7440-39-3	129	---	NA	NA	---	1.60E+04	7.00E+05	Split spoon with manual hammer and jackhammer-driven Geoprobe	
HA-8	7/5/2000	4	6010	Cadmium	7440-43-9	2.54	2	2	2	---	80	3.50E+03	Split spoon with manual hammer and jackhammer-driven Geoprobe	
HA-8	7/5/2000	4	6010	Chromium	7440-47-3	23.8	---	2000	2000	---	1.20E+05	5.30E+06	Split spoon with manual hammer and jackhammer-driven Geoprobe	
HA-8	7/5/2000	4	SM3500-CR	Chromium (Hexavalent)	18540-29-9	0.8 JB	---	19	19	---	240	11000	Split spoon with manual hammer and jackhammer-driven Geoprobe	
HA-8	7/5/2000	4	6010	Copper	7440-50-8	40.4	3	NA	NA	---	3.00E+03	1.30E+05	Split spoon with manual hammer and jackhammer-driven Geoprobe	
HA-8	7/5/2000	4	9010	Cyanide	57-12-5	0.147 J	5	NA	NA	---	1.60E+03	7.00E+04	Split spoon with manual hammer and jackhammer-driven Geoprobe	
HA-8	7/5/2000	4	6010	Lead	7439-92-1	31.2	21	250	1000	---	---	---	Split spoon with manual hammer and jackhammer-driven Geoprobe	
HA-8	7/5/2000	4	6010	Mercury	7439-97-6	2.03 DB	0.002	2	2	---	2.40E+01	1.10E+03	Split spoon with manual hammer and jackhammer-driven Geoprobe	
HA-8	7/5/2000	4	6010	Nickel	7440-02-0	18.8	20	NA	NA	---	1.60E+03	7.00E+04	Split spoon with manual hammer and jackhammer-driven Geoprobe	
HA-8	7/5/2000	4	6010	Selenium	7782-49-2	1.83	0.75	NA	NA	---	4.00E+02	1.80E+04	Split spoon with manual hammer and jackhammer-driven Geoprobe	
HA-8	7/5/2000	4	6010	Silver	7440-22-4	0.216 J	3.5	NA	NA	---	4.00E+02	1.80E+04	Split spoon with manual hammer and jackhammer-driven Geoprobe	
HA-8	7/5/2000	4	6010	Zinc	7440-66-6	81.7	1	NA	NA	---	2.40E+04	1.10E+06	Split spoon with manual hammer and jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	6010	Arsenic	7440-38-2	1.88	0.5	20	20	0.670	24	1100	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	6010	Barium	7440-39-3	52.2	---	NA	NA	---	1.60E+04	7.00E+05	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	6010	Cadmium	7440-43-9	1.48	2	2	2	---	80	3.50E+03	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	6010	Chromium	7440-47-3	12.2	---	2000	2000	---	1.20E+05	5.30E+06	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	SM3500-CR	Chromium (Hexavalent)	18540-29-9	0.6 JB	---	19	19	---	240	11000	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	6010	Copper	7440-50-8	14	3	NA	NA	---	3.00E+03	1.30E+05	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	9010	Cyanide	57-12-5	0.155 JB	5	NA	NA	---	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	6010	Lead	7439-92-1	3.49	21	250	1000	---	---	---	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	6010	Mercury	7439-97-6	0.0857 JB	0.002	2	2	---	2.40E+01	1.10E+03	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	6010	Nickel	7440-02-0	9.06	20	NA	NA	---	1.60E+03	7.00E+04	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	6010	Selenium	7782-49-2	0.595	0.75	NA	NA	---	4.00E+02	1.80E+04	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	6010	Silver	7440-22-4	< 0.338 J	3.5	NA	NA	---	4.00E+02	1.80E+04	Split spoon with jackhammer-driven Geoprobe	
HA-9	7/5/2000	3	6010	Zinc	7440-66-6	27.7	1	NA	NA	---	2.40E+04	1.10E+06	Split spoon with jackhammer-driven Geoprobe	
KT-PIPE-5	1/19/1999	1	7420	Lead	7439-92-1	7.49	21	250	1000	---	---	---	stainless steel spoon	
KT-PIPE-6	1/19/1999	1	7420	Lead	7439-92-1	12.5	21	250	1000	---	---	---	stainless steel spoon	
KT-PIPE-7	1/19/1999	1	7420	Lead	7439-92-1	6.4	21	250	1000	---	---	---	stainless steel spoon	
KT-SSP-039	3/17/1999	3.5	6010	Antimony	7440-36-0	< 1.18	1.5	NA	NA	---	32	1.40E+03	Split spoon with jackhammer-driven Geoprobe	
KT-SSP-039	3/17/1999	3.5	6010	Arsenic	7440-38-2	< 1.96	0.5	20	20	0.670	24	1100	Split spoon with jackhammer-driven Geoprobe	

Summary of Soil Analytical Results
Inorganic Constituents
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCR Soil Cleanup Levels							
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method	
KT-SSP-039	3/1/1999	3.5	6010	Barium	7440-39-3	24	---	NA	NA	---	---	---	---	7.00E+05	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Cadmium	7440-43-9	0.494	2	2	2	---	80	---	---	3.50E+03	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Chromium	7440-47-3	36.1	---	2000	2000	---	1.20E+05	---	---	5.30E+06	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Copper	7440-50-8	17.9	3	NA	NA	---	3.00E+03	---	---	1.30E+05	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	9010	Cyanide	57-12-5	< 0.20	5	NA	NA	---	1.60E+03	---	---	7.00E+04	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Lead	7439-92-1	10.3	21	250	1000	---	---	---	---	---	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Mercury	7439-97-6	0.358	0.002	---	---	---	2.40E+01	---	---	1.10E+03	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Nickel	7440-02-0	14.3	20	NA	NA	---	1.60E+03	---	---	7.00E+04	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Selenium	7782-49-2	< 5.88	0.75	NA	NA	---	4.00E+02	---	---	1.80E+04	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Silver	7440-22-4	< 0.196	3.5	NA	NA	---	4.00E+02	---	---	1.80E+04	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Thallium	7440-28-0	< 5.88	---	NA	NA	---	5.60E+00	---	---	2.50E+02	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Zinc	7440-66-6	35	1	NA	NA	---	2.40E+04	---	---	1.10E+06	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Arsenic	7440-38-2	< 1.37	1.5	NA	NA	---	32	---	---	1.40E+03	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Barium	7440-38-2	< 2.28	0.5	20	20	0.670	24	88	---	11.00	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Cadmium	7440-39-3	17.7	---	NA	NA	---	1.60E+04	---	---	7.00E+05	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Chromium	7440-43-9	0.182	2	2	2	---	80	---	---	3.50E+03	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Copper	7440-47-3	12.1	---	2000	2000	---	1.20E+05	---	---	5.30E+06	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	9010	Cyanide	57-12-5	< 0.20	5	NA	NA	---	3.00E+03	---	---	1.30E+05	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Lead	7439-92-1	< 2.28	21	250	1000	---	---	---	---	---	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Mercury	7439-97-6	0.387	0.002	---	---	---	2.40E+01	---	---	1.10E+03	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Nickel	7440-02-0	8.55	20	NA	NA	---	1.60E+03	---	---	7.00E+04	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Selenium	7782-49-2	< 6.84	0.75	NA	NA	---	4.00E+02	---	---	1.80E+04	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Silver	7440-22-4	< 0.228	3.5	NA	NA	---	4.00E+02	---	---	1.80E+04	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Thallium	7440-28-0	< 6.84	---	NA	NA	---	5.60E+00	---	---	2.50E+02	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Zinc	7440-66-6	14.1	1	NA	NA	---	2.40E+04	---	---	1.10E+06	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Arsenic	7440-38-2	< 1.18	1.5	NA	NA	---	32	---	---	1.40E+03	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Barium	7440-38-2	< 1.96	0.5	20	20	0.670	24	88	---	11.00	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Chromium	7440-39-3	31.5	---	NA	NA	---	1.60E+04	---	---	7.00E+05	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Cadmium	7440-43-9	0.327	2	2	2	---	80	---	---	3.50E+03	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Chromium	7440-47-3	12.2	---	2000	2000	---	1.20E+05	---	---	5.30E+06	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Copper	7440-50-8	10.6	3	NA	NA	---	3.00E+03	---	---	1.30E+05	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	9010	Cyanide	57-12-5	< 0.20	5	NA	NA	---	1.60E+03	---	---	7.00E+04	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Lead	7439-92-1	4.44	21	250	1000	---	---	---	---	---	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Mercury	7439-97-6	0.769	0.002	---	---	---	2.40E+01	---	---	1.10E+03	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Nickel	7440-02-0	12.5	20	NA	NA	---	1.60E+03	---	---	7.00E+04	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Selenium	7782-49-2	< 5.88	0.75	NA	NA	---	4.00E+02	---	---	1.80E+04	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Silver	7440-22-4	< 0.196	3.5	NA	NA	---	4.00E+02	---	---	1.80E+04	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Thallium	7440-28-0	< 5.88	---	NA	NA	---	5.60E+00	---	---	2.50E+02	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Zinc	7440-66-6	25.1	1	NA	NA	---	2.40E+04	---	---	1.10E+06	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Arsenic	7440-38-2	< 1.21	1.5	NA	NA	---	32	---	---	1.40E+03	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Barium	7440-38-2	< 2.02	0.5	20	20	0.670	24	88	---	11.00	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Cadmium	7440-39-3	44.4	---	NA	NA	---	1.60E+04	---	---	7.00E+05	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Chromium	7440-43-9	2.46	2	2	2	---	80	---	---	3.50E+03	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Copper	7440-47-3	19.8	---	2000	2000	---	1.20E+05	---	---	5.30E+06	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Cyanide	57-12-5	< 0.20	5	NA	NA	---	3.00E+03	---	---	1.30E+05	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Lead	7439-92-1	91.3	21	250	1000	---	---	---	---	---	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Mercury	7439-97-6	0.868	0.002	---	---	---	2.40E+01	---	---	1.10E+03	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Nickel	7440-02-0	15.3	20	NA	NA	---	1.60E+03	---	---	7.00E+04	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Selenium	7782-49-2	< 6.06	0.75	NA	NA	---	4.00E+02	---	---	1.80E+04	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Silver	7440-22-4	< 0.202	3.5	NA	NA	---	4.00E+02	---	---	1.80E+04	stainless steel spoon

Summary of Soil Analytical Results
Inorganic Constituents
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels						
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
KT-SSP-039	3/1/1999	3.5	6010	Thallium	7440-28-0	< 6.06	---	NA	NA	---	5.60E+00	2.50E+02	2.50E+02	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Zinc	7440-66-6	87.2	1	NA	NA	---	2.40E+04	1.10E+06	1.10E+06	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Antimony	7440-36-0	< 1.06	1.5	NA	NA	---	32	1.40E+03	1.40E+03	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Barium	7440-38-2	< 1.76	0.5	20	20	0.670	24	88	1100	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Cadmium	7440-39-3	22.6	---	NA	NA	---	1.60E+04	7.00E+05	7.00E+05	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Chromium	7440-43-9	0.333	2	2	2000	---	1.20E+05	3.50E+03	3.50E+03	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Copper	7440-50-8	13.1	3	NA	NA	---	1.60E+03	1.30E+05	1.30E+05	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	9010	Cyanide	57-12-5	< 0.20	5	NA	NA	---	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Lead	7439-92-1	5.19	21	250	1000	---	---	---	---	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Mercury	7439-97-6	0.322	0.002	2	2	---	2.40E+01	1.10E+03	1.10E+03	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Nickel	7440-02-0	15	20	NA	NA	---	1.60E+03	7.00E+04	7.00E+04	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Selenium	7782-49-2	< 5.28	0.75	NA	NA	---	4.00E+02	1.80E+04	1.80E+04	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Silver	7440-22-4	< 0.176	3.5	NA	NA	---	4.00E+02	1.80E+04	1.80E+04	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Thallium	7440-28-0	< 5.28	---	NA	NA	---	5.60E+00	2.50E+02	2.50E+02	stainless steel spoon
KT-SSP-039	3/1/1999	3.5	6010	Zinc	7440-66-6	35.5	1	NA	NA	---	2.40E+04	1.10E+06	1.10E+06	stainless steel spoon
MW-10	6/15/1989	4.5	6010	Arsenic	7440-38-2	1.5	0.5	20	20	0.670	24	88	1100	split spoon sampler
MW-10	6/15/1989	4.5	6010	Barium	7440-39-3	37	---	NA	NA	---	1.60E+04	7.00E+05	7.00E+05	split spoon sampler
MW-10	6/15/1989	4.5	6010	Cadmium	7440-43-9	< 1	2	2	2	---	2.40E+04	3.50E+03	3.50E+03	split spoon sampler
MW-10	6/15/1989	4.5	6010	Chromium	7440-47-3	24	---	2000	2000	---	1.20E+05	5.30E+06	5.30E+06	split spoon sampler
MW-10	6/15/1989	4.5	6010	Copper	7440-50-8	12	3	NA	NA	---	3.00E+03	1.30E+05	1.30E+05	split spoon sampler
MW-10	6/15/1989	4.5	9010	Cyanide	57-12-5	< 1.0	5	NA	NA	---	1.60E+03	7.00E+04	7.00E+04	split spoon sampler
MW-10	6/15/1989	4.5	6010	Lead	7439-92-1	< 6	21	250	1000	---	---	---	---	split spoon sampler
MW-10	6/15/1989	4.5	6010	Mercury	7439-97-6	< 0.2	0.002	2	2	---	2.40E+01	1.10E+03	1.10E+03	split spoon sampler
MW-10	6/15/1989	4.5	6010	Nickel	7440-02-0	28	20	NA	NA	---	1.60E+03	7.00E+04	7.00E+04	split spoon sampler
MW-10	6/15/1989	4.5	6010	Silver	7440-22-4	< 2	3.5	NA	NA	---	4.00E+02	1.80E+04	1.80E+04	split spoon sampler
MW-102-S	11/19/2002	4	6020	Zinc	7440-66-6	24	1	NA	NA	---	2.40E+04	1.10E+06	1.10E+06	split spoon sampler
MW-102-S	11/19/2002	4	6020	Arsenic	7440-38-2	3.26	0.5	20	20	0.670	24	88	1100	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	6020	Barium	7440-39-3	53.7	---	NA	NA	---	1.60E+04	7.00E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	6020	Cadmium	7440-43-9	< 0.500 U	2	2	2	---	80	3.50E+03	3.50E+03	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	6020	Chromium	7440-47-3	19.6	---	2000	2000	---	1.20E+05	5.30E+06	5.30E+06	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	6020	Copper	7440-50-8	20.9	3	NA	NA	---	3.00E+03	1.30E+05	1.30E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	6020	Lead	7439-92-1	3.77	21	250	1000	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	7471A	Mercury	7439-97-6	< 0.200 U	0.002	2	2	---	2.40E+01	1.10E+03	1.10E+03	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	6020	Nickel	7440-02-0	21.7	20	NA	NA	---	1.60E+03	7.00E+04	7.00E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	6020	Selenium	7782-49-2	< 0.500 U	0.75	NA	NA	---	4.00E+02	1.80E+04	1.80E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	6020	Silver	7440-22-4	< 0.500 U	3.5	NA	NA	---	4.00E+02	1.80E+04	1.80E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	4	6020	Zinc	7440-66-6	35.8	1	NA	NA	---	2.40E+04	1.10E+06	1.10E+06	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	6020	Arsenic	7440-38-2	2.36	0.5	20	20	0.670	24	88	1100	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	6020	Barium	7440-39-3	54.5	---	NA	NA	---	1.60E+04	7.00E+05	7.00E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	6020	Cadmium	7440-43-9	< 0.500 U	2	2	2	---	1.20E+05	5.30E+06	5.30E+06	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	6020	Chromium	7440-47-3	12.8	---	2000	2000	---	1.20E+05	5.30E+06	5.30E+06	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	6020	Copper	7440-50-8	18	3	NA	NA	---	3.00E+03	1.30E+05	1.30E+05	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	6020	Lead	7439-92-1	2.99	21	250	1000	---	---	---	---	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	7471A	Mercury	7439-97-6	< 0.200 U	0.002	2	2	---	2.40E+01	1.10E+03	1.10E+03	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	6020	Nickel	7440-02-0	10.6	20	NA	NA	---	1.60E+03	7.00E+04	7.00E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	6020	Selenium	7782-49-2	< 0.500 U	0.75	NA	NA	---	4.00E+02	1.80E+04	1.80E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	6020	Silver	7440-22-4	< 0.500 U	3.5	NA	NA	---	4.00E+02	1.80E+04	1.80E+04	Geoprobe sampler with acetate liner
MW-102-S	11/19/2002	6	6020	Zinc	7440-66-6	26.8	1	NA	NA	---	2.40E+04	1.10E+06	1.10E+06	Geoprobe sampler with acetate liner
MW-12	6/26/1989	7	6010	Arsenic	7440-38-2	7.4	0.5	20	20	0.670	24	88	1100	split spoon sampler
MW-12	6/26/1989	7	6010	Barium	7440-39-3	90	---	NA	NA	---	1.60E+04	7.00E+05	7.00E+05	split spoon sampler
MW-12	6/26/1989	7	6010	Cadmium	7440-43-9	< 1	2	2	2	---	80	3.50E+03	3.50E+03	split spoon sampler

Summary of Soil Analytical Results
Inorganic Constituents
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels						Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	
MW-12	6/26/1989	7	6010	Chromium	7440-47-3	23	---	2000	2000	---	1.20E+05	---	5.30E+06	split spoon sampler
MW-12	6/26/1989	7	6010	Copper	7440-50-8	58	3	NA	NA	---	3.00E+03	---	1.30E+05	split spoon sampler
MW-12	6/26/1989	7	9010	Cyanide	57-12-5	<1.0	5	NA	NA	---	1.60E+03	---	7.00E+04	split spoon sampler
MW-12	6/26/1989	7	6010	Lead	7439-92-1	<6	21	250	1000	---	---	---	---	split spoon sampler
MW-12	6/26/1989	7	6010	Mercury	7439-97-6	<0.2	0.002	2	2	---	2.40E+01	---	1.10E+03	split spoon sampler
MW-12	6/26/1989	7	6010	Nickel	7440-02-0	19	20	NA	NA	---	1.60E+03	---	7.00E+04	split spoon sampler
MW-12	6/26/1989	7	6010	Silver	7440-22-4	<2	3.5	NA	NA	---	4.00E+02	---	1.80E+04	split spoon sampler
MW-12	6/26/1989	7	6010	Zinc	7440-66-6	43	1	20	20	0.670	2.40E+04	88	1.10E+06	split spoon sampler
MW-127-S	11/19/2002	8	6020	Arsenic	7440-38-2	1.68	0.5	20	20	---	1.60E+04	---	7.00E+05	Geoprobe sampler with acetate liner
MW-127-S	11/19/2002	8	6020	Barium	7440-39-3	35.2	---	NA	NA	---	80	---	3.50E+03	Geoprobe sampler with acetate liner
MW-127-S	11/19/2002	8	6020	Cadmium	7440-43-9	<0.500 U	2	2	2	---	1.20E+05	---	5.30E+06	Geoprobe sampler with acetate liner
MW-127-S	11/19/2002	8	6020	Chromium	7440-47-3	9.26	---	2000	2000	---	3.00E+03	---	1.30E+05	Geoprobe sampler with acetate liner
MW-127-S	11/19/2002	8	6020	Copper	7440-50-8	13.2	3	NA	NA	---	---	---	---	Geoprobe sampler with acetate liner
MW-127-S	11/19/2002	8	6020	Lead	7439-92-1	1.77	21	250	1000	---	---	---	---	Geoprobe sampler with acetate liner
MW-127-S	11/19/2002	8	7471A	Mercury	7439-97-6	<0.200 U	0.002	2	2	---	2.40E+01	---	1.10E+03	Geoprobe sampler with acetate liner
MW-127-S	11/19/2002	8	6020	Nickel	7440-02-0	7.98	20	NA	NA	---	1.60E+03	---	7.00E+04	Geoprobe sampler with acetate liner
MW-127-S	11/19/2002	8	6020	Selenium	7782-49-2	<0.500 U	0.75	NA	NA	---	4.00E+02	---	1.80E+04	Geoprobe sampler with acetate liner
MW-127-S	11/19/2002	8	6020	Silver	7440-22-4	<0.500 U	3.5	NA	NA	---	4.00E+02	---	1.80E+04	Geoprobe sampler with acetate liner
MW-127-S	11/19/2002	8	6020	Zinc	7440-66-6	20.1	1	NA	NA	---	2.40E+04	88	1.10E+06	Geoprobe sampler with acetate liner
MW-13	2/26/1990	6	6010	Arsenic	7440-38-2	3	0.5	20	20	0.670	24	88	1100	split barrel sampler
MW-13	2/26/1990	6	6010	Barium	7440-39-3	38	---	NA	NA	---	1.60E+04	---	7.00E+05	split barrel sampler
MW-13	2/26/1990	6	6010	Cadmium	7440-43-9	<1 U	---	2	2	---	80	---	3.50E+03	split barrel sampler
MW-13	2/26/1990	6	6010	Chromium	7440-47-3	15	---	2000	2000	---	1.20E+05	---	5.30E+06	split barrel sampler
MW-13	2/26/1990	6	6010	Copper	7440-50-8	18	3	NA	NA	---	3.00E+03	---	1.30E+05	split barrel sampler
MW-13	2/26/1990	6	6010	Iron	7439-89-6	13400	---	---	---	---	---	---	---	split barrel sampler
MW-13	2/26/1990	6	6010	Lead	7439-92-1	<20 U	21	250	1000	---	---	---	---	split barrel sampler
MW-13	2/26/1990	6	6010	Mercury	7439-97-6	<0.2 U	0.002	2	2	---	2.40E+01	---	1.10E+03	split barrel sampler
MW-13	2/26/1990	6	6010	Nickel	7440-02-0	<10 U	20	NA	NA	---	1.60E+03	---	7.00E+04	split barrel sampler
MW-13	2/26/1990	6	6010	Silver	7440-22-4	<2 U	3.5	NA	NA	---	4.00E+02	---	1.80E+04	split barrel sampler
MW-13	2/26/1990	6	6010	Zinc	7440-66-6	23	1	NA	NA	---	2.40E+04	88	1.10E+06	split barrel sampler
MW-14	2/23/1990	6.5	6010	Arsenic	7440-38-2	6	0.5	20	20	0.670	24	88	1100	split barrel sampler
MW-14	2/23/1990	6.5	6010	Barium	7440-39-3	60	---	NA	NA	---	1.60E+04	---	7.00E+05	split barrel sampler
MW-14	2/23/1990	6.5	6010	Cadmium	7440-43-9	<1 U	2	2	2	---	80	---	3.50E+03	split barrel sampler
MW-14	2/23/1990	6.5	6010	Chromium	7440-47-3	16	---	2000	2000	---	1.20E+05	---	5.30E+06	split barrel sampler
MW-14	2/23/1990	6.5	6010	Copper	7440-50-8	24	3	NA	NA	---	3.00E+03	---	1.30E+05	split barrel sampler
MW-14	2/23/1990	6.5	6010	Iron	7439-89-6	16900	---	---	---	---	---	---	---	split barrel sampler
MW-14	2/23/1990	6.5	6010	Lead	7439-92-1	<20 U	21	250	1000	---	---	---	---	split barrel sampler
MW-14	2/23/1990	6.5	6010	Mercury	7439-97-6	<0.2 U	0.002	2	2	---	2.40E+01	---	1.10E+03	split barrel sampler
MW-14	2/23/1990	6.5	6010	Nickel	7440-02-0	13	20	NA	NA	---	1.60E+03	---	7.00E+04	split barrel sampler
MW-14	2/23/1990	6.5	6010	Silver	7440-22-4	<2 U	3.5	NA	NA	---	4.00E+02	---	1.80E+04	split barrel sampler
MW-14	2/23/1990	6.5	6010	Zinc	7440-66-6	40	1	NA	NA	---	2.40E+04	88	1.10E+06	split barrel sampler
MW-15	2/22/1990	5	6010	Arsenic	7440-38-2	10	0.5	20	20	0.670	24	88	1100	split barrel sampler
MW-15	2/22/1990	5	6010	Barium	7440-39-3	90	---	NA	NA	---	1.60E+04	---	7.00E+05	split barrel sampler
MW-15	2/22/1990	5	6010	Cadmium	7440-43-9	<1 U	2	2	2	---	80	---	3.50E+03	split barrel sampler
MW-15	2/22/1990	5	6010	Chromium	7440-47-3	22	---	2000	2000	---	1.20E+05	---	5.30E+06	split barrel sampler
MW-15	2/22/1990	5	6010	Copper	7440-50-8	40	3	NA	NA	---	3.00E+03	---	1.30E+05	split barrel sampler
MW-15	2/22/1990	5	6010	Iron	7439-89-6	24700	---	---	---	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	6010	Lead	7439-92-1	<20 U	21	250	1000	---	---	---	---	split barrel sampler
MW-15	2/22/1990	5	6010	Mercury	7439-97-6	1	0.002	2	2	---	2.40E+01	---	1.10E+03	split barrel sampler
MW-15	2/22/1990	5	6010	Nickel	7440-02-0	16	20	NA	NA	---	1.60E+03	---	7.00E+04	split barrel sampler
MW-15	2/22/1990	5	6010	Silver	7440-22-4	<2 U	3.5	NA	NA	---	4.00E+02	---	1.80E+04	split barrel sampler
MW-15	2/22/1990	5	6010	Zinc	7440-66-6	53	1	NA	NA	---	2.40E+04	---	1.10E+06	split barrel sampler

Summary of Soil Analytical Results
Inorganic Constituents
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels						Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	
MWV-16	3/2/1990	7	6010	Arsenic	7440-38-2	<0	0.5	20	20	0.670	1.60E+04	88	1100	split barrel sampler
MWV-16	3/2/1990	7	6010	Barium	7440-39-3	0	---	NA	NA	---	7.00E+05	---	7.00E+05	split barrel sampler
MWV-16	3/2/1990	7	6010	Cadmium	7440-43-9	<0	2	2	2	---	3.50E+03	---	3.50E+03	split barrel sampler
MWV-16	3/2/1990	7	6010	Chromium	7440-47-3	0	---	2000	2000	---	5.30E+06	---	5.30E+06	split barrel sampler
MWV-16	3/2/1990	7	6010	Lead	7439-92-1	<0	21	250	1000	---	---	---	---	split barrel sampler
MWV-16	3/2/1990	7	6010	Mercury	7439-97-6	<0	0.002	2	2	---	2.40E+01	---	1.10E+03	split barrel sampler
MWV-16	3/2/1990	7	6010	Selenium	7782-49-2	<0	0.75	NA	NA	---	4.00E+02	---	1.80E+04	split barrel sampler
MWV-16	3/2/1990	7	6010	Silver	7440-22-4	<0	3.5	NA	NA	---	1.80E+04	---	1.80E+04	split barrel sampler
MWV-16	3/2/1990	9	6010	Arsenic	7440-38-2	6	0.5	20	20	0.670	24	88	1100	split barrel sampler
MWV-16	3/2/1990	9	6010	Arsenic	7440-39-3	7	0.5	20	20	0.670	24	88	1100	split barrel sampler
MWV-16	3/2/1990	9	6010	Barium	7440-39-3	78	---	NA	NA	---	1.60E+04	---	7.00E+05	split barrel sampler
MWV-16	3/2/1990	9	6010	Barium	7440-39-3	87	---	NA	NA	---	1.60E+04	---	7.00E+05	split barrel sampler
MWV-16	3/2/1990	9	6010	Cadmium	7440-43-9	<1	2	2	2	---	80	---	3.50E+03	split barrel sampler
MWV-16	3/2/1990	9	6010	Cadmium	7440-43-9	<1	U	2	2	---	80	---	3.50E+03	split barrel sampler
MWV-16	3/2/1990	9	6010	Chromium	7440-47-3	21	---	2000	2000	---	1.20E+05	---	5.30E+06	split barrel sampler
MWV-16	3/2/1990	9	6010	Chromium	7440-47-3	25	---	2000	2000	---	1.20E+05	---	5.30E+06	split barrel sampler
MWV-16	3/2/1990	9	6010	Copper	7440-50-8	30	3	NA	NA	---	3.00E+03	---	1.30E+05	split barrel sampler
MWV-16	3/2/1990	9	6010	Copper	7440-50-8	33	3	NA	NA	---	3.00E+03	---	1.30E+05	split barrel sampler
MWV-16	3/2/1990	9	6010	Iron	7439-89-6	21300	---	---	---	---	---	---	---	split barrel sampler
MWV-16	3/2/1990	9	6010	Iron	7439-89-6	23000	---	---	---	---	---	---	---	split barrel sampler
MWV-16	3/2/1990	9	6010	Lead	7439-92-1	<20	21	250	1000	---	---	---	---	split barrel sampler
MWV-16	3/2/1990	9	6010	Lead	7439-92-1	<20	21	250	1000	---	---	---	---	split barrel sampler
MWV-16	3/2/1990	9	6010	Mercury	7439-97-6	<0	0.002	2	2	---	2.40E+01	---	1.10E+03	split barrel sampler
MWV-16	3/2/1990	9	6010	Mercury	7439-97-6	<0	0.002	2	2	---	2.40E+01	---	1.10E+03	split barrel sampler
MWV-16	3/2/1990	9	6010	Nickel	7440-02-0	15	20	NA	NA	---	1.60E+03	---	7.00E+04	split barrel sampler
MWV-16	3/2/1990	9	6010	Nickel	7440-02-0	19	20	NA	NA	---	1.60E+03	---	7.00E+04	split barrel sampler
MWV-16	3/2/1990	9	6010	Silver	7440-22-4	<2	3.5	NA	NA	---	4.00E+02	---	1.80E+04	split barrel sampler
MWV-16	3/2/1990	9	6010	Silver	7440-22-4	<2	U	NA	NA	---	4.00E+02	---	1.80E+04	split barrel sampler
MWV-16	3/2/1990	9	6010	Zinc	7440-66-6	36	1	NA	NA	---	2.40E+04	---	1.10E+06	split barrel sampler
MWV-16	6/28/2000	4	6010	Zinc	7440-66-6	40	1	NA	NA	0.670	24	88	1100	split barrel sampler
MWV-20	6/28/2000	4	6010	Arsenic	7440-38-2	4.81	0.5	20	20	---	1.60E+04	---	7.00E+05	hollow stem auger
MWV-20	6/28/2000	4	6010	Barium	7440-39-3	102	---	NA	NA	---	1.60E+04	---	7.00E+05	hollow stem auger
MWV-20	6/28/2000	4	6010	Cadmium	7440-43-9	0.863	2	2	2	---	80	---	3.50E+03	hollow stem auger
MWV-20	6/28/2000	4	6010	Chromium	7440-47-3	22.1	---	2000	2000	---	1.20E+05	---	5.30E+06	hollow stem auger
MWV-20	6/28/2000	4	6010	Copper	7440-50-8	33.6	3	NA	NA	---	3.00E+03	---	1.30E+05	hollow stem auger
MWV-20	6/28/2000	4	9010	Cyanide	57-12-5	0.149	5	NA	NA	---	1.60E+03	---	7.00E+04	hollow stem auger
MWV-20	6/28/2000	4	6010	Lead	7439-92-1	4.58	21	250	1000	---	---	---	---	hollow stem auger
MWV-20	6/28/2000	4	6010	Mercury	7439-97-6	0.159	0.002	2	2	---	2.40E+01	---	1.10E+03	hollow stem auger
MWV-20	6/28/2000	4	6010	Nickel	7440-02-0	17.9	20	NA	NA	---	1.60E+03	---	7.00E+04	hollow stem auger
MWV-20	6/28/2000	4	6010	Selenium	7782-49-2	0.9	0.75	NA	NA	---	4.00E+02	---	1.80E+04	hollow stem auger
MWV-20	6/28/2000	4	6010	Silver	7440-22-4	0.0843	3.5	NA	NA	---	4.00E+02	---	1.80E+04	hollow stem auger
MWV-20	6/28/2000	4	6010	Zinc	7440-66-6	39.7	1	NA	NA	0.670	24	88	1100	hollow stem auger
MWV-20	6/28/2000	10	6010	Arsenic	7440-38-2	1.56	0.5	20	20	---	1.60E+04	---	7.00E+05	hollow stem auger
MWV-20	6/28/2000	10	6010	Barium	7440-39-3	55.2	---	NA	NA	---	1.60E+04	---	7.00E+05	hollow stem auger
MWV-20	6/28/2000	10	6010	Cadmium	7440-43-9	0.567	2	2	2	---	80	---	3.50E+03	hollow stem auger
MWV-20	6/28/2000	10	6010	Chromium	7440-47-3	15	---	2000	2000	---	1.20E+05	---	5.30E+06	hollow stem auger
MWV-20	6/28/2000	10	6010	Copper	7440-50-8	17.9	3	NA	NA	---	3.00E+03	---	1.30E+05	hollow stem auger
MWV-20	6/28/2000	10	9010	Cyanide	57-12-5	<0.442	U	NA	NA	---	1.60E+03	---	7.00E+04	hollow stem auger
MWV-20	6/28/2000	10	6010	Lead	7439-92-1	2.23	21	250	1000	---	---	---	---	hollow stem auger
MWV-20	6/28/2000	10	6010	Mercury	7439-97-6	0.0606	0.002	2	2	---	2.40E+01	---	1.10E+03	hollow stem auger
MWV-20	6/28/2000	10	6010	Nickel	7440-02-0	11.1	20	NA	NA	---	1.60E+03	---	7.00E+04	hollow stem auger
MWV-20	6/28/2000	10	6010	Selenium	7782-49-2	0.828	0.75	NA	NA	---	4.00E+02	---	1.80E+04	hollow stem auger

Summary of Soil Analytical Results
Inorganic Constituents
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels						
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
MWV-20	6/28/2000	10	6010	Silver	7440-22-4	< 0.342 U	3.5	NA	NA	---	---	1.80E+04	1.80E+04	hollow stem auger
MWV-20	6/28/2000	10	6010	Zinc	7440-66-6	28.2	1	NA	NA	---	---	1.10E+06	1.10E+06	hollow stem auger
MWV-21	7/14/2000	5	6010	Arsenic	7440-38-2	3.39	0.5	20	20	0.670	24	88	1100	hollow stem auger
MWV-21	7/14/2000	5	6010	Barium	7440-39-3	62	---	NA	NA	---	---	7.00E+05	7.00E+05	hollow stem auger
MWV-21	7/14/2000	5	6010	Cadmium	7440-43-9	0.344	2	2	2	---	80	---	3.50E+03	hollow stem auger
MWV-21	7/14/2000	5	6010	Chromium	7440-47-3	13.5	---	2000	2000	---	1.20E+05	---	5.30E+06	hollow stem auger
MWV-21	7/14/2000	5	SM3500-CR	Chromium (Hexavalent)	18540-29-9	0.571 JB	---	19	19	---	240	---	11000	hollow stem auger
MWV-21	7/14/2000	5	9010	Cyanide	57-12-5	0.245 JB	5	NA	NA	---	1.60E+03	---	7.00E+04	hollow stem auger
MWV-21	7/14/2000	5	6010	Lead	7439-92-1	4.59	21	250	1000	---	---	---	---	hollow stem auger
MWV-21	7/14/2000	5	6010	Mercury	7439-97-6	< 0.100 U	0.002	2	2	---	2.40E+01	---	1.10E+03	hollow stem auger
MWV-21	7/14/2000	5	6010	Selenium	7782-49-2	0.671	0.75	NA	NA	---	4.00E+02	---	1.80E+04	hollow stem auger
MWV-21	7/14/2000	5	6010	Silver	7440-22-4	0.0532 J	3.5	NA	NA	---	4.00E+02	---	1.80E+04	hollow stem auger
MWV-21	7/14/2000	7.5	6010	Arsenic	7440-38-2	4.87	0.5	20	20	0.670	24	88	1100	hollow stem auger
MWV-21	7/14/2000	7.5	6010	Barium	7440-39-3	115	---	NA	NA	---	1.60E+04	---	7.00E+05	hollow stem auger
MWV-21	7/14/2000	7.5	6010	Cadmium	7440-43-9	0.541	2	2	2	---	80	---	3.50E+03	hollow stem auger
MWV-21	7/14/2000	7.5	6010	Chromium	7440-47-3	17	---	2000	2000	---	1.20E+05	---	5.30E+06	hollow stem auger
MWV-21	7/14/2000	7.5	SM3500-CR	Chromium (Hexavalent)	18540-29-9	1.18	---	19	19	---	240	---	11000	hollow stem auger
MWV-21	7/14/2000	7.5	9010	Cyanide	57-12-5	0.203 JB	5	NA	NA	---	1.60E+03	---	7.00E+04	hollow stem auger
MWV-21	7/14/2000	7.5	6010	Lead	7439-92-1	5.55	21	250	1000	---	---	---	---	hollow stem auger
MWV-21	7/14/2000	7.5	6010	Mercury	7439-97-6	< 0.100 U	0.002	2	2	---	2.40E+01	---	1.10E+03	hollow stem auger
MWV-21	7/14/2000	7.5	6010	Selenium	7782-49-2	1.21	0.75	NA	NA	---	4.00E+02	---	1.80E+04	hollow stem auger
MWV-21	7/14/2000	7.5	6010	Silver	7440-22-4	0.0704 J	3.5	NA	NA	---	4.00E+02	---	1.80E+04	hollow stem auger
MWV-23	7/17/2000	3	6010	Arsenic	7440-38-2	3.15	0.5	20	20	0.670	24	88	1100	hollow stem auger
MWV-23	7/17/2000	3	6010	Barium	7440-39-3	73.4	---	NA	NA	---	1.60E+04	---	7.00E+05	hollow stem auger
MWV-23	7/17/2000	3	6010	Cadmium	7440-43-9	0.236 J	2	2	2	---	80	---	3.50E+03	hollow stem auger
MWV-23	7/17/2000	3	6010	Chromium	7440-47-3	16.3	---	2000	2000	---	1.20E+05	---	5.30E+06	hollow stem auger
MWV-23	7/17/2000	3	9010	Cyanide	57-12-5	0.147 JB	5	NA	NA	---	1.60E+03	---	7.00E+04	hollow stem auger
MWV-23	7/17/2000	3	6010	Lead	7439-92-1	8.87	21	250	1000	---	---	---	---	hollow stem auger
MWV-23	7/17/2000	3	6010	Mercury	7439-97-6	0.0847 JB	0.002	2	2	---	2.40E+01	---	1.10E+03	hollow stem auger
MWV-23	7/17/2000	3	6010	Selenium	7782-49-2	0.357	0.75	NA	NA	---	4.00E+02	---	1.80E+04	hollow stem auger
MWV-23	7/17/2000	3	6010	Silver	7440-22-4	0.056 J	3.5	NA	NA	---	4.00E+02	---	1.80E+04	hollow stem auger
MWV-23	7/17/2000	7.5	6010	Arsenic	7440-38-2	3.77	0.5	20	20	0.670	24	88	1100	hollow stem auger
MWV-23	7/17/2000	7.5	6010	Barium	7440-39-3	94.4	---	NA	NA	---	1.60E+04	---	7.00E+05	hollow stem auger
MWV-23	7/17/2000	7.5	6010	Cadmium	7440-43-9	0.47	2	2	2	---	80	---	3.50E+03	hollow stem auger
MWV-23	7/17/2000	7.5	6010	Chromium	7440-47-3	17.4	---	2000	2000	---	1.20E+05	---	5.30E+06	hollow stem auger
MWV-23	7/17/2000	7.5	9010	Cyanide	57-12-5	< 0.500 U	5	NA	NA	---	1.60E+03	---	7.00E+04	hollow stem auger
MWV-23	7/17/2000	7.5	6010	Lead	7439-92-1	37.9	21	250	1000	---	---	---	---	hollow stem auger
MWV-23	7/17/2000	7.5	6010	Mercury	7439-97-6	0.0909 JB	0.002	2	2	---	2.40E+01	---	1.10E+03	hollow stem auger
MWV-23	7/17/2000	7.5	6010	Selenium	7782-49-2	0.314 J	0.75	NA	NA	---	4.00E+02	---	1.80E+04	hollow stem auger
MWV-23	7/17/2000	7.5	6010	Silver	7440-22-4	0.0627 J	3.5	NA	NA	---	4.00E+02	---	1.80E+04	hollow stem auger
MWV-24D	6/28/2000	6	6010	Arsenic	7440-38-2	4.71	0.5	20	20	0.670	24	88	1100	hollow stem auger
MWV-24D	6/28/2000	6	6010	Barium	7440-39-3	102	---	NA	NA	---	1.60E+04	---	7.00E+05	hollow stem auger
MWV-24D	6/28/2000	6	6010	Cadmium	7440-43-9	1.14	2	2	2	---	80	---	3.50E+03	hollow stem auger
MWV-24D	6/28/2000	6	6010	Chromium	7440-47-3	26.4	---	2000	2000	---	1.20E+05	---	5.30E+06	hollow stem auger
MWV-24D	6/28/2000	6	6010	Copper	7440-50-8	36.9	3	NA	NA	---	3.00E+03	---	1.30E+05	hollow stem auger
MWV-24D	6/28/2000	6	6010	Cyanide	57-12-5	0.122 J	5	NA	NA	---	1.60E+03	---	7.00E+04	hollow stem auger
MWV-24D	6/28/2000	6	6010	Lead	7439-92-1	5.91	21	250	1000	---	---	---	---	hollow stem auger
MWV-24D	6/28/2000	6	6010	Mercury	7439-97-6	0.159	0.002	2	2	---	2.40E+01	---	1.10E+03	hollow stem auger
MWV-24D	6/28/2000	6	6010	Nickel	7440-02-0	19	20	NA	NA	---	1.60E+03	---	7.00E+04	hollow stem auger
MWV-24D	6/28/2000	6	6010	Selenium	7782-49-2	1.22	0.75	NA	NA	---	4.00E+02	---	1.80E+04	hollow stem auger
MWV-24D	6/28/2000	6	6010	Silver	7440-22-4	0.0708 J	3.5	NA	NA	---	4.00E+02	---	1.80E+04	hollow stem auger
MWV-24D	6/28/2000	6	6010	Zinc	7440-66-6	43.7	1	NA	NA	---	2.40E+04	---	1.10E+06	hollow stem auger

Summary of Soil Analytical Results
Inorganic Constituents
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCA Soil Cleanup Levels						Method C, non-carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens		
MW-24D	6/28/2000	34	6010	Arsenic	7440-38-2	0.773	0.5	20	20	0.670	1.60E+04	88	1100	hollow stem auger	
MW-24D	6/28/2000	34	6010	Barium	7440-39-3	15.3	---	NA	NA	---	1.60E+04	---	7.00E+05	hollow stem auger	
MW-24D	6/28/2000	34	6010	Cadmium	7440-43-9	0.18 JB	2	2	2	---	80	---	3.50E+03	hollow stem auger	
MW-24D	6/28/2000	34	6010	Chromium	7440-47-3	5.92	---	2000	2000	---	1.20E+05	---	5.30E+06	hollow stem auger	
MW-24D	6/28/2000	34	6010	Copper	7440-50-8	7.05	3	NA	NA	---	3.00E+03	---	1.30E+05	hollow stem auger	
MW-24D	6/28/2000	34	9010	Cyanide	57-12-5	<0.500 U	5	NA	NA	---	1.60E+03	---	7.00E+04	hollow stem auger	
MW-24D	6/28/2000	34	6010	Lead	7439-92-1	0.625	21	250	1000	---	---	---	---	hollow stem auger	
MW-24D	6/28/2000	34	6010	Mercury	7439-97-6	0.00372 J	0.002	2	2	---	2.40E+01	---	1.10E+03	hollow stem auger	
MW-24D	6/28/2000	34	6010	Nickel	7440-02-0	4.21	20	NA	NA	---	1.60E+03	---	7.00E+04	hollow stem auger	
MW-24D	6/28/2000	34	6010	Selenium	7782-49-2	0.355	0.75	NA	NA	---	4.00E+02	---	1.80E+04	hollow stem auger	
MW-24D	6/28/2000	34	6010	Silver	7440-22-4	<0.345 U	3.5	NA	NA	---	4.00E+02	---	1.80E+04	hollow stem auger	
MW-24D	6/28/2000	34	6010	Zinc	7440-66-6	11.9	1	NA	NA	---	2.40E+04	---	1.10E+06	hollow stem auger	
MW-7S	6/19/1989	4	6010	Arsenic	7440-38-2	7	0.5	20	20	0.670	1.60E+04	88	1100	split spoon sampler	
MW-7S	6/19/1989	4	6010	Barium	7440-39-3	80	---	NA	NA	---	1.60E+04	---	7.00E+05	split spoon sampler	
MW-7S	6/19/1989	4	6010	Cadmium	7440-43-9	<1 U	2	2	2	---	80	---	3.50E+03	split spoon sampler	
MW-7S	6/19/1989	4	6010	Chromium	7440-47-3	18	---	2000	2000	---	1.20E+05	---	5.30E+06	split spoon sampler	
MW-7S	6/19/1989	4	6010	Copper	7440-50-8	31	3	NA	NA	---	3.00E+03	---	1.30E+05	split spoon sampler	
MW-7S	6/19/1989	4	9010	Cyanide	57-12-5	<1.0	5	NA	NA	---	1.60E+03	---	7.00E+04	split spoon sampler	
MW-7S	6/19/1989	4	6010	Lead	7439-92-1	17	21	250	1000	---	---	---	---	split spoon sampler	
MW-7S	6/19/1989	4	6010	Mercury	7439-97-6	1.5	0.002	2	2	---	2.40E+01	---	1.10E+03	split spoon sampler	
MW-7S	6/19/1989	4	6010	Nickel	7440-02-0	16	20	NA	NA	---	1.60E+03	---	7.00E+04	split spoon sampler	
MW-7S	6/19/1989	4	6010	Silver	7440-22-4	<2 U	3.5	NA	NA	---	4.00E+02	---	1.80E+04	split spoon sampler	
MW-7S	6/19/1989	4	6010	Zinc	7440-66-6	66	1	NA	NA	---	2.40E+04	---	1.10E+06	split spoon sampler	
MW-8	6/16/1989	6.5	6010	Arsenic	7440-38-2	2.2	0.5	20	20	0.670	1.60E+04	88	1100	split spoon sampler	
MW-8	6/16/1989	6.5	6010	Barium	7440-39-3	43	---	NA	NA	---	1.60E+04	---	7.00E+05	split spoon sampler	
MW-8	6/16/1989	6.5	6010	Cadmium	7440-43-9	<1	2	2	2	---	80	---	3.50E+03	split spoon sampler	
MW-8	6/16/1989	6.5	6010	Chromium	7440-47-3	14	---	2000	2000	---	1.20E+05	---	5.30E+06	split spoon sampler	
MW-8	6/16/1989	6.5	6010	Copper	7440-50-8	17	3	NA	NA	---	3.00E+03	---	1.30E+05	split spoon sampler	
MW-8	6/16/1989	6.5	9010	Cyanide	57-12-5	<1.0	5	NA	NA	---	1.60E+03	---	7.00E+04	split spoon sampler	
MW-8	6/16/1989	6.5	6010	Lead	7439-92-1	<6	21	250	1000	---	---	---	---	split spoon sampler	
MW-8	6/16/1989	6.5	6010	Mercury	7439-97-6	<0.2	0.002	2	2	---	2.40E+01	---	1.10E+03	split spoon sampler	
MW-8	6/16/1989	6.5	6010	Nickel	7440-02-0	12	20	NA	NA	---	1.60E+03	---	7.00E+04	split spoon sampler	
MW-8	6/16/1989	6.5	6010	Silver	7440-22-4	<2	3.5	NA	NA	---	4.00E+02	---	1.80E+04	split spoon sampler	
MW-8	6/16/1989	6.5	6010	Zinc	7440-66-6	25	1	NA	NA	---	2.40E+04	---	1.10E+06	split spoon sampler	
S1	11/30/1988	1	6010	Aluminum	7429-90-5	14500	---	NA	NA	---	---	---	---	hand auger	
S1	11/30/1988	1	6010	Antimony	7440-36-0	21	1.5	NA	NA	---	32	---	1.40E+03	hand auger	
S1	11/30/1988	1	6010	Arsenic	7440-38-2	71	0.5	20	20	0.670	24	88	1100	hand auger	
S1	11/30/1988	1	6010	Barium	7440-39-3	595	---	NA	NA	---	1.60E+04	---	7.00E+05	hand auger	
S1	11/30/1988	1	6010	Beryllium	7440-41-7	0 L	0.15	NA	NA	---	1.60E+02	---	7.00E+03	hand auger	
S1	11/30/1988	1	6010	Boron	7440-42-8	14	---	NA	NA	---	1.60E+04	---	7.00E+05	hand auger	
S1	11/30/1988	1	6010	Cadmium	7440-43-9	21	2	2	2	---	80	---	3.50E+03	hand auger	
S1	11/30/1988	1	6010	Calcium	7440-70-2	27800	---	---	---	---	---	---	---	hand auger	
S1	11/30/1988	1	6010	Chromium	7440-47-3	259	---	2000	2000	---	1.20E+05	---	5.30E+06	hand auger	
S1	11/30/1988	1	6010	Cobalt	7440-48-4	11	---	---	---	---	---	---	---	hand auger	
S1	11/30/1988	1	6010	Copper	7440-50-8	582	3	NA	NA	---	3.00E+03	---	1.30E+05	hand auger	
S1	11/30/1988	1	6010	Iron	7439-89-6	23700	---	---	---	---	---	---	---	hand auger	
S1	11/30/1988	1	6010	Lead	7439-92-1	700	21	250	1000	---	---	---	---	hand auger	
S1	11/30/1988	1	6010	Magnesium	7439-95-4	3770	---	---	---	---	---	---	---	hand auger	
S1	11/30/1988	1	6010	Manganese	7439-96-5	251	---	NA	NA	---	1.10E+04	---	4.90E+05	hand auger	
S1	11/30/1988	1	6010	Mercury	7439-97-6	2	0.002	2	2	---	2.40E+01	---	1.10E+03	hand auger	
S1	11/30/1988	1	6010	Molybdenum	7439-98-7	22	---	NA	NA	---	4.00E+02	---	1.80E+04	hand auger	
S1	11/30/1988	1	6010	Nickel	7440-02-0	87	20	NA	NA	---	1.60E+03	---	7.00E+04	hand auger	

Summary of Soil Analytical Results
Inorganic Constituents
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (ng/kg)	MTCA Soil Cleanup Levels						
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
S1	11/30/1988	1	6010	Potassium	7440-09-7	1350	---	---	---	---	---	---	---	hand auger
S1	11/30/1988	1	6010	Selenium	7782-49-2	1	0.75	---	---	---	---	---	1.80E+04	hand auger
S1	11/30/1988	1	6010	Silicon dioxide	7631-86-9	3650	---	---	---	---	---	---	---	hand auger
S1	11/30/1988	1	6010	Silver	7440-22-4	3	3.5	---	---	---	---	---	1.80E+04	hand auger
S1	11/30/1988	1	6010	Sodium	7440-23-5	562	---	---	---	---	---	---	---	hand auger
S1	11/30/1988	1	6010	Thallium	7440-28-0	19 L	---	---	---	---	---	---	---	hand auger
S1	11/30/1988	1	6010	Vanadium	7440-62-2	56	---	---	---	---	---	---	---	hand auger
S1	11/30/1988	1	6010	Zinc	7440-66-6	1360	1	---	---	---	---	---	---	hand auger
S-1	6/27/1989	5.5	6010	Arsenic	7440-38-2	4.8	0.5	---	0.670	---	---	---	1.10E+06	hand auger with acetate sleeve
S-1	6/27/1989	5.5	6010	Barium	7440-39-3	66	---	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	6010	Cadmium	7440-43-9	<1	2	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	6010	Chromium	7440-47-3	20	---	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	6010	Copper	7440-50-8	25	3	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	9010	Cyanide	57-12-5	<1.0	5	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	6010	Lead	7439-92-1	10	21	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	6010	Mercury	7439-97-6	0.71	0.002	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	6010	Nickel	7440-02-0	12	20	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	6010	Silver	7440-22-4	<2	3.5	---	---	---	---	---	---	hand auger with acetate sleeve
S-1	6/27/1989	5.5	6010	Zinc	7440-66-6	38	1	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	6010	Arsenic	7440-38-2	4	0.5	---	0.670	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	6010	Barium	7440-39-3	48	---	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	6010	Cadmium	7440-43-9	<1	2	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	6010	Chromium	7440-47-3	14	---	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	6010	Copper	7440-50-8	17	3	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	6010	Iron	7439-89-6	14000	---	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	6010	Lead	7439-92-1	<20	21	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	6010	Mercury	7439-97-6	<0.02	0.002	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	6010	Nickel	7440-02-0	12	20	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	6010	Silver	7440-22-4	<2	3.5	---	---	---	---	---	---	hand auger with acetate sleeve
S-11	3/14/1990	1	6010	Zinc	7440-66-6	32	1	---	---	---	---	---	---	hand auger with acetate sleeve
S2	11/30/1988	1	6010	Aluminum	7429-90-5	14200	---	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	6010	Antimony	7440-36-0	15 L	1.5	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	6010	Arsenic	7440-38-2	8	0.5	---	0.670	---	---	---	---	hand auger
S2	11/30/1988	1	6010	Barium	7440-39-3	93	---	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	6010	Beryllium	7440-41-7	0 L	0.15	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	6010	Boron	7440-42-8	7	---	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	6010	Cadmium	7440-43-9	3	2	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	6010	Calcium	7440-70-2	5670	---	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	6010	Chromium	7440-47-3	36	---	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	6010	Cobalt	7440-48-4	8	---	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	6010	Copper	7440-50-8	78	3	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	6010	Iron	7439-89-6	17400	---	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	6010	Lead	7439-92-1	69	21	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	6010	Magnesium	7439-95-4	4350	---	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	6010	Manganese	7439-96-5	224	---	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	6010	Mercury	7439-97-6	0	0.002	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	6010	Molybdenum	7439-98-7	4	---	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	6010	Nickel	7440-02-0	20	20	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	6010	Potassium	7440-09-7	884	---	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	6010	Selenium	7782-49-2	1 L	0.75	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	6010	Silicon dioxide	7631-86-9	2900	---	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	6010	Silver	7440-22-4	1 L	3.5	---	---	---	---	---	---	hand auger

Summary of Soil Analytical Results
Inorganic Constituents
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTCa Soil Cleanup Levels						
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
S2	11/30/1988	1	6010	Sodium	7440-23-5	746	---	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	6010	Thallium	7440-28-0	15 L	---	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	6010	Vanadium	7440-62-2	53	---	---	---	---	---	---	---	hand auger
S2	11/30/1988	1	6010	Zinc	7440-66-6	271	1	---	---	---	---	---	---	hand auger
S2	6/27/1989	1	6010	Arsenic	7440-38-2	2.2	0.5	---	---	0.670	24	88	1.100	hand auger with acetate sleeve
S2	6/27/1989	1	6010	Barium	7440-39-3	35	---	---	---	---	1.60E+04	---	7.00E+05	hand auger with acetate sleeve
S2	6/27/1989	1	6010	Cadmium	7440-43-9	<1	2	---	---	---	80	---	3.50E+03	hand auger with acetate sleeve
S2	6/27/1989	1	6010	Chromium	7440-47-3	16	---	---	---	2000	1.20E+05	---	5.30E+06	hand auger with acetate sleeve
S2	6/27/1989	1	6010	Copper	7440-50-8	16	3	---	---	NA	3.00E+03	---	1.30E+05	hand auger with acetate sleeve
S2	6/27/1989	1	9010	Cyanide	57-12-5	<1.0	5	---	---	NA	1.60E+03	---	7.00E+04	hand auger with acetate sleeve
S2	6/27/1989	1	6010	Lead	7439-92-1	<6	21	---	---	---	---	---	---	hand auger with acetate sleeve
S2	6/27/1989	1	6010	Mercury	7439-97-6	<0.2	0.002	---	---	2	2.40E+01	---	1.10E+03	hand auger with acetate sleeve
S2	6/27/1989	1	6010	Nickel	7440-02-0	19	20	---	---	NA	1.60E+03	---	7.00E+04	hand auger with acetate sleeve
S2	6/27/1989	1	6010	Silver	7440-22-4	<2	3.5	---	---	NA	4.00E+02	---	1.80E+04	hand auger with acetate sleeve
S2	6/27/1989	1	6010	Zinc	7440-66-6	27	1	---	---	NA	2.40E+04	---	1.10E+06	hand auger with acetate sleeve
S4	11/30/1988	1	6010	Aluminum	7429-90-5	15800	---	---	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	6010	Antimony	7440-36-0	11 L	1.5	---	---	NA	32	---	1.40E+03	hand augerhand auger
S4	11/30/1988	1	6010	Arsenic	7440-38-2	9	0.5	---	---	20	24	88	1.100	hand augerhand auger
S4	11/30/1988	1	6010	Barium	7440-39-3	164	---	---	---	NA	1.60E+04	---	7.00E+05	hand augerhand auger
S4	11/30/1988	1	6010	Beryllium	7440-41-7	0	0.15	---	---	NA	1.60E+02	---	7.00E+03	hand augerhand auger
S4	11/30/1988	1	6010	Boron	7440-42-8	19	---	---	---	NA	1.60E+04	---	7.00E+05	hand augerhand auger
S4	11/30/1988	1	6010	Cadmium	7440-43-9	1	2	---	---	2	80	---	3.50E+03	hand augerhand auger
S4	11/30/1988	1	6010	Calcium	7440-70-2	27200	---	---	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	6010	Chromium	7440-47-3	37	---	---	---	2000	1.20E+05	---	5.30E+06	hand augerhand auger
S4	11/30/1988	1	6010	Cobalt	7440-48-4	15	---	---	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	6010	Copper	7440-50-8	366	3	---	---	NA	3.00E+03	---	1.30E+05	hand augerhand auger
S4	11/30/1988	1	6010	Iron	7439-89-6	38400	---	---	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	6010	Lead	7439-92-1	63	21	---	---	1000	---	---	---	hand augerhand auger
S4	11/30/1988	1	6010	Magnesium	7439-95-4	7220	---	---	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	6010	Manganese	7439-96-5	709	---	---	---	NA	1.10E+04	---	4.90E+05	hand augerhand auger
S4	11/30/1988	1	6010	Mercury	7439-97-6	0	0.002	---	---	2	2.40E+01	---	1.10E+03	hand augerhand auger
S4	11/30/1988	1	6010	Molybdenum	7439-98-7	4	---	---	---	NA	4.00E+02	---	1.80E+04	hand augerhand auger
S4	11/30/1988	1	6010	Nickel	7440-02-0	32	20	---	---	NA	1.60E+03	---	7.00E+04	hand augerhand auger
S4	11/30/1988	1	6010	Potassium	7440-09-7	1370	---	---	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	6010	Selenium	782-49-2	0 L	0.75	---	---	NA	4.00E+02	---	1.80E+04	hand augerhand auger
S4	11/30/1988	1	6010	Silicon dioxide	7631-86-9	4810	---	---	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	6010	Silver	7440-22-4	1 L	3.5	---	---	NA	4.00E+02	---	1.80E+04	hand augerhand auger
S4	11/30/1988	1	6010	Sodium	7440-23-5	429	---	---	---	---	---	---	---	hand augerhand auger
S4	11/30/1988	1	6010	Thallium	7440-28-0	11 L	---	---	---	NA	5.60E+00	---	2.50E+02	hand augerhand auger
S4	11/30/1988	1	6010	Vanadium	7440-62-2	47	---	---	---	NA	5.60E+02	---	2.50E+04	hand augerhand auger
S4	11/30/1988	1	6010	Zinc	7440-66-6	194	1	---	---	NA	2.40E+04	---	1.10E+06	hand augerhand auger
S4	6/27/1989	1	6010	Arsenic	7440-38-2	1.8	0.5	---	---	20	24	88	1.100	hand auger with acetate sleeve
S4	6/27/1989	1	6010	Barium	7440-39-3	36	---	---	---	NA	1.60E+04	---	7.00E+05	hand auger with acetate sleeve
S4	6/27/1989	1	6010	Cadmium	7440-43-9	<1	2	---	---	2	80	---	3.50E+03	hand auger with acetate sleeve
S4	6/27/1989	1	6010	Chromium	7440-47-3	14	---	---	---	2000	1.20E+05	---	5.30E+06	hand auger with acetate sleeve
S4	6/27/1989	1	6010	Copper	7440-50-8	13	3	---	---	NA	3.00E+03	---	1.30E+05	hand auger with acetate sleeve
S4	6/27/1989	1	9010	Cyanide	57-12-5	<1.0	5	---	---	NA	1.60E+03	---	7.00E+04	hand auger with acetate sleeve
S4	6/27/1989	1	6010	Lead	7439-92-1	<6	21	---	---	250	---	---	---	hand auger with acetate sleeve
S4	6/27/1989	1	6010	Mercury	7439-97-6	<0.2	0.002	---	---	2	2.40E+01	---	1.10E+03	hand auger with acetate sleeve
S4	6/27/1989	1	6010	Nickel	7440-02-0	14	20	---	---	NA	1.60E+03	---	7.00E+04	hand auger with acetate sleeve
S4	6/27/1989	1	6010	Silver	7440-22-4	<2	3.5	---	---	NA	4.00E+02	---	1.80E+04	hand auger with acetate sleeve
S4	6/27/1989	1	6010	Zinc	7440-66-6	24	1	---	---	NA	2.40E+04	---	1.10E+06	hand auger with acetate sleeve

Summary of Soil Analytical Results
Inorganic Constituents
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (ng/kg)	MTCA Soil Cleanup Levels						
								Method A Residential	Method A Industrial	Method B, carcinogens	Method B, non-carcinogens	Method C, carcinogens	Method C, non-carcinogens	Sampling Method
T-1	6/21/1989	5.5	6010	Arsenic	7440-38-2	3.4	0.5	20	20	0.670	24	88	1100	split spoon sampler
T-1	6/21/1989	5.5	6010	Barium	7440-39-3	48	---	NA	NA	---	1.60E+04	---	7.00E+05	split spoon sampler
T-1	6/21/1989	5.5	6010	Cadmium	7440-43-9	<1	2	2	2	---	80	---	3.50E+03	split spoon sampler
T-1	6/21/1989	5.5	6010	Chromium	7440-47-3	12	---	2000	2000	---	1.20E+05	---	5.30E+06	split spoon sampler
T-1	6/21/1989	5.5	6010	Copper	7440-50-8	18	3	NA	NA	---	3.00E+03	---	1.30E+05	split spoon sampler
T-1	6/21/1989	5.5	9010	Cyanide	57-12-5	<1.0	5	NA	NA	---	1.60E+03	---	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	6010	Lead	7439-92-1	<6	21	250	1000	---	---	---	---	split spoon sampler
T-1	6/21/1989	5.5	6010	Mercury	7439-97-6	<0.2	0.002	2	2	---	2.40E+01	---	1.10E+03	split spoon sampler
T-1	6/21/1989	5.5	6010	Nickel	7440-02-0	9.5	20	NA	NA	---	1.60E+03	---	7.00E+04	split spoon sampler
T-1	6/21/1989	5.5	6010	Silver	7440-22-4	<2	3.5	NA	NA	---	4.00E+02	---	1.80E+04	split spoon sampler
T-1	6/21/1989	5.5	6010	Zinc	7440-66-6	32	1	NA	NA	---	2.40E+04	---	1.10E+06	split spoon sampler
T-2	6/21/1989	5.5	6010	Arsenic	7440-38-2	40	0.5	20	20	0.670	24	88	1100	split spoon sampler
T-2	6/21/1989	5.5	6010	Barium	7440-39-3	54	---	NA	NA	---	1.60E+04	---	7.00E+05	split spoon sampler
T-2	6/21/1989	5.5	6010	Cadmium	7440-43-9	<1	2	2	2	---	80	---	3.50E+03	split spoon sampler
T-2	6/21/1989	5.5	6010	Chromium	7440-47-3	12	---	2000	2000	---	1.20E+05	---	5.30E+06	split spoon sampler
T-2	6/21/1989	5.5	6010	Copper	7440-50-8	20	3	NA	NA	---	3.00E+03	---	1.30E+05	split spoon sampler
T-2	6/21/1989	5.5	9010	Cyanide	57-12-5	<1.0	5	NA	NA	---	1.60E+03	---	7.00E+04	split spoon sampler
T-2	6/21/1989	5.5	6010	Lead	7439-92-1	<6	21	250	1000	---	---	---	---	split spoon sampler
T-2	6/21/1989	5.5	6010	Mercury	7439-97-6	<0.2	0.002	2	2	---	2.40E+01	---	1.10E+03	split spoon sampler
T-2	6/21/1989	5.5	6010	Nickel	7440-02-0	11	20	NA	NA	---	1.60E+03	---	7.00E+04	split spoon sampler
T-2	6/21/1989	5.5	6010	Silver	7440-22-4	<2	3.5	NA	NA	---	4.00E+02	---	1.80E+04	split spoon sampler
T-2	6/21/1989	5.5	6010	Zinc	7440-66-6	35	1	NA	NA	---	2.40E+04	---	1.10E+06	split spoon sampler
T-3	2/27/1990	8	6010	Arsenic	7440-38-2	7	0.5	20	20	0.670	24	88	1100	split barrel sampler
T-3	2/27/1990	8	6010	Barium	7440-39-3	61	---	NA	NA	---	1.60E+04	---	7.00E+05	split barrel sampler
T-3	2/27/1990	8	6010	Cadmium	7440-43-9	<1	2	2	2	---	80	---	3.50E+03	split barrel sampler
T-3	2/27/1990	8	6010	Chromium	7440-47-3	16	---	2000	2000	---	1.20E+05	---	5.30E+06	split barrel sampler
T-3	2/27/1990	8	6010	Copper	7440-50-8	26	3	NA	NA	---	3.00E+03	---	1.30E+05	split barrel sampler
T-3	2/27/1990	8	6010	Iron	7439-89-6	27800	---	---	---	---	---	---	---	split barrel sampler
T-3	2/27/1990	8	6010	Lead	7439-92-1	<20	21	250	1000	---	---	---	---	split barrel sampler
T-3	2/27/1990	8	6010	Mercury	7439-97-6	<0	0.002	2	2	---	2.40E+01	---	1.10E+03	split barrel sampler
T-3	2/27/1990	8	6010	Nickel	7440-02-0	12	20	NA	NA	---	1.60E+03	---	7.00E+04	split barrel sampler
T-3	2/27/1990	8	6010	Silver	7440-22-4	<2	3.5	NA	NA	---	4.00E+02	---	1.80E+04	split barrel sampler
T-3	2/27/1990	8	6010	Zinc	7440-66-6	29	1	NA	NA	---	2.40E+04	---	1.10E+06	split barrel sampler
T-4	2/27/1990	7	6010	Arsenic	7440-38-2	4	0.5	20	20	0.670	24	88	1100	split barrel sampler
T-4	2/27/1990	7	6010	Barium	7440-39-3	65	---	NA	NA	---	1.60E+04	---	7.00E+05	split barrel sampler
T-4	2/27/1990	7	6010	Cadmium	7440-43-9	<1	2	2	2	---	80	---	3.50E+03	split barrel sampler
T-4	2/27/1990	7	6010	Chromium	7440-47-3	18	---	2000	2000	---	1.20E+05	---	5.30E+06	split barrel sampler
T-4	2/27/1990	7	6010	Copper	7440-50-8	21	3	NA	NA	---	3.00E+03	---	1.30E+05	split barrel sampler
T-4	2/27/1990	7	6010	Iron	7439-89-6	17100	---	---	---	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	6010	Lead	7439-92-1	<20	21	250	1000	---	---	---	---	split barrel sampler
T-4	2/27/1990	7	6010	Mercury	7439-97-6	<0	0.002	2	2	---	2.40E+01	---	1.10E+03	split barrel sampler
T-4	2/27/1990	7	6010	Nickel	7440-02-0	12	20	NA	NA	---	1.60E+03	---	7.00E+04	split barrel sampler
T-4	2/27/1990	7	6010	Silver	7440-22-4	<2	3.5	NA	NA	---	4.00E+02	---	1.80E+04	split barrel sampler
T-4	2/27/1990	7	6010	Zinc	7440-66-6	31	1	NA	NA	---	2.40E+04	---	1.10E+06	split barrel sampler

Summary of Soil Analytical Results
Pesticides
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	POL (mg/kg)	Method A Residential	Method A Industrial	Method B carcinogens	Method C carcinogens	Method C non-carcinogens	Sampling Method
GP-1	6/15/2007	3	8081A	4,4'-DDD	72-55-8	0.21	0.015	---	---	4.20E+00	5.50E+02	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8081A	4,4'-DDE	72-55-9	0.22	0.013	---	---	2.90E+00	3.90E+02	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8081A	4,4'-DDT	59-29-3	0.15	0.0078	3	4	2.90E+00	3.90E+02	1.80E+03	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8081A	Alchlor	15972-60-8	< 0.0032 UJ	0.0032	---	---	1.20E+01	1.60E+03	3.50E+04	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8081A	Aldrin	309-00-2	< 0.0019 U	0.0019	---	---	5.90E-02	7.70E+00	1.10E+02	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8081A	alpha-BHC	319-84-6	< 0.0025 U	0.0025	---	---	1.60E-01	2.10E+01	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8081A	alpha-Chlordane	5103-71-9	< 0.0039 U	0.0039	---	---	5.56E-01	7.30E+01	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8081A	beta-BHC	319-85-7	< 0.0015 U	0.0015	---	---	---	---	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8081A	Coumaphos	56-72-4	< 0.0067 U	0.0067	---	---	---	---	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8081A	delta-BHC	319-86-8	< 0.0087 U	0.0087	---	---	---	---	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8141A	Demeton	8065-48-3	< 0.025 U	0.025	---	---	3.20E+00	1.40E+02	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8141A	Diazinon	333-41-5	< 0.0015 U	0.0015	---	---	7.20E-01	3.20E+03	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8141A	Dichlorvos	62-73-7	< 0.00089 U	0.00089	---	---	3.4	4.50E+02	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8081A	Dieldrin	60-57-1	0.04	0.0086	---	---	6.30E-02	1.80E+03	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8141A	Dimethoate	60-51-5	< 0.0020 U	0.0020	---	---	1.60E+01	7.00E+02	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8141A	Disulfoton	293-04-4	< 0.002 U	0.002	---	---	---	1.40E+02	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8141A	Dursban	2921-88-2	< 0.0013 U	0.0013	---	---	2.40E+02	1.10E+04	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8081A	Endosulfan I	959-98-8	< 0.0037 U	0.0037	---	---	---	---	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8081A	Endosulfan II	33213-65-9	0.044 J	0.044	---	---	---	---	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8081A	Endosulfan sulfate	1031-07-8	0.048	0.0096	---	---	---	---	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8081A	Endrin	72-20-8	< 0.0025 U	0.0025	---	---	2.40E+01	1.10E+03	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8081A	Endrin aldehyde	7421-93-4	0.032 J	0.0065	---	---	---	---	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8081A	Endrin ketone	53494-70-5	< 0.001 U	0.001	---	---	---	---	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8141A	Ethoprop	13194-48-4	< 0.0037 U	0.0037	---	---	---	---	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8141A	Ethyl parathion	56-38-2	< 0.011 U	0.011	---	---	---	---	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8141A	Ethyl p-nitrophenyl phosphorothionate	2104-64-5	< 0.0014 U	0.0014	---	---	8.00E-02	2.10E+04	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8141A	Fenitrothion	119-90-2	< 0.0022 U	0.0022	---	---	2.00E+01	8.60E+02	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8141A	Fenitrothion	55-38-9	< 0.0012 U	0.0012	---	---	---	---	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8081A	gamma-Chlordane	5656-34-7	0.029	0.0078	---	---	---	---	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8141A	Guthion	86-50-0	< 0.00093 U	0.00093	---	---	---	---	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8081A	Heptachlor	1024-57-3	0.0084 J	0.0016	0.01	---	2.20E-01	2.90E+01	1.80E+03	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8081A	Heptachlor epoxide	58-88-9	0.0087 J	0.0016	0.01	---	1.00E+01	4.60E+01	1.80E+03	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8081A	Lindane	1024-57-3	0.0084 J	0.0016	0.01	---	7.70E-01	1.00E+02	1.10E+03	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8141A	Mephros	150-50-5	< 0.0011 U	0.0011	---	---	2.40E+00	1.10E+02	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8081A	Methoxychlor	72-43-5	< 0.0097 U	0.0097	---	---	4.00E-02	1.80E+04	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8141A	Methyl parathion	298-00-0	< 0.0093 U	0.0093	---	---	2.00E+01	8.80E+02	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8141A	Mevinphos	7786-34-7	< 0.0012 U	0.0012	---	---	2.00E+01	8.80E+02	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8141A	Phorate	298-02-2	< 0.0016 U	0.0016	---	---	1.60E+01	7.00E+02	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8141A	Ronnel	299-84-3	< 0.0012 U	0.0012	---	---	4.00E+03	1.80E+05	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8141A	Sirophos	961-11-5	< 0.00085 U	0.00085	---	---	4.20E+01	5.50E+03	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8141A	Sulfolepp	3689-24-5	< 0.00079 U	0.00079	---	---	---	1.10E+05	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8141A	Suprotop	35400-43-2	< 0.00056 U	0.00056	---	---	---	1.80E+03	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8141A	Sumitox	121-76-5	< 0.00056 U	0.00056	---	---	---	7.00E+04	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8141A	Tekulithon	34643-46-4	< 0.0014 U	0.0014	---	---	---	---	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8081A	Toxaphene	8001-35-2	< 0.11 U	0.11	---	---	9.10E-01	1.20E+02	---	Geoprobe sampler with acetate liner
GP-1	6/15/2007	3	8141A	Trichlorate	327-98-0	< 0.0012 U	0.0012	---	---	---	---	---	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8081A	4,4'-DDD	72-54-8	1.1	0.016	---	---	4.20E+00	5.50E+02	---	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8081A	4,4'-DDT	50-29-3	0.35	0.013	---	---	2.90E+00	3.90E+02	---	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8081A	Alchlor	15972-60-8	< 0.028 UJ	0.028	3	4	4.00E+01	1.80E+03	---	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8081A	Aldrin	309-00-2	< 0.003 UJ	0.003	---	---	8.00E-02	3.50E+04	---	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8081A	alpha-BHC	319-84-6	< 0.0034 U	0.0034	---	---	7.70E+00	2.10E+01	---	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8081A	alpha-Chlordane	5103-71-9	< 0.0039 U	0.0039	---	---	1.60E-01	2.10E+01	---	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8081A	beta-BHC	319-85-7	< 0.0015 U	0.0015	---	---	---	---	---	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8081A	delta-BHC	319-86-8	< 0.0071 U	0.0071	---	---	---	---	---	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Demeton	8065-48-3	< 0.025 U	0.025	---	---	3.20E+00	1.40E+02	---	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Diazinon	333-41-5	< 0.0015 U	0.0015	---	---	7.20E+01	3.20E+03	---	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Dichlorvos	62-73-7	< 0.00088 U	0.00088	---	---	3.4	4.50E+02	---	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8081A	Dieldrin	60-57-1	0.005 J	0.0037	---	---	6.30E-02	1.80E+03	---	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Dimethoate	60-51-5	< 0.0020 U	0.0020	---	---	1.60E+01	7.00E+02	---	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Disulfoton	293-04-4	< 0.002 U	0.002	---	---	---	1.40E+02	---	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8081A	Dursban	2921-88-2	< 0.0013 U	0.0013	---	---	2.40E+02	1.10E+04	---	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8081A	Endosulfan I	959-98-8	0.027 J	0.0022	---	---	---	---	---	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8081A	Endosulfan II	33213-65-9	< 0.0025 U	0.0025	---	---	---	---	---	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8081A	Endosulfan sulfate	1031-07-8	0.0034 J	0.0011	---	---	---	---	---	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8081A	Endrin	72-20-8	< 0.0026 U	0.0026	---	---	2.40E+01	1.10E+03	---	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8081A	Endrin aldehyde	7421-93-4	< 0.00068 U	0.00068	---	---	---	---	---	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8081A	Endrin ketone	53494-70-5	< 0.0011 U	0.0011	---	---	---	---	---	Geoprobe sampler with acetate liner

Summary of Soil Analytical Results
Pesticides
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	POL (mg/kg)	Method A Residential	Method A Industrial	Method B carcinogens	Method B non-carcinogens	Method C carcinogens	Method C non-carcinogens	Sampling Method
GP-2	6/15/2007	3	8141A	Endropro	13164-18-4	< 0.0069 U	0.0069	***	***	***	***	***	***	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Ethyl parathion	56-38-2	< 0.0011 U	0.0011	***	***	4.80E+02	***	***	2.10E+04	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Ethyl p-nitrophenyl phosphorothionate	2104-64-5	< 0.0014 U	0.0014	***	***	8.00E+01	***	***	3.50E+01	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Fenitrothion	115-90-2	< 0.0022 U	0.0022	***	***	2.00E+01	***	***	8.80E+02	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Fenitrothion	55-38-9	< 0.0012 U	0.0012	***	***	***	***	***	***	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	gamma-Chloroane	5656-34-7	0.075	0.0082	***	***	***	***	***	***	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Guthion	86-50-0	< 0.00092 U	0.00092	***	***	***	***	***	***	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Heptachlor	77-44-8	< 0.0011 U	0.0011	***	***	2.20E-01	4.00E+01	2.90E+01	1.80E+03	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Heptachlor epoxide	1024-57-3	< 0.0051 U	0.0051	***	***	1.10E-01	1.00E+00	1.40E+01	4.60E+01	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Lindane	58-89-9	< 0.002 U	0.002	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.10E+03	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Mephos	150-50-5	< 0.0013 U	0.0013	***	***	2.40E+00	***	***	***	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Methoxychlor	72-43-5	< 0.0010 U	0.0010	***	***	4.00E+02	***	***	***	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Methyl parathion	298-00-0	< 0.00092 U	0.00092	***	***	2.00E+01	***	***	***	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Mevinphos	7766-34-7	< 0.0012 U	0.0012	***	***	2.00E+01	***	***	***	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Phorate	298-02-2	< 0.0016 U	0.0016	***	***	1.60E+01	***	***	***	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Ronnel	298-84-3	< 0.0011 U	0.0011	***	***	4.00E+03	***	***	***	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Sirophos	961-11-5	< 0.00084 U	0.00084	***	***	4.20E+01	2.40E+03	5.50E+03	1.10E+05	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Sulfotep	3689-24-5	< 0.00078 U	0.00078	***	***	***	***	***	***	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Sulprofos	35400-43-2	< 0.00094 U	0.00094	***	***	***	***	***	***	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Sumitox	121-75-5	< 0.00055 U	0.00055	***	***	***	***	***	***	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Tekuthion	34643-06-4	< 0.0014 U	0.0014	***	***	1.60E+03	***	***	***	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Toxaphene	8001-35-2	< 0.31 U	0.31	***	***	9.10E-01	***	1.20E+02	***	Geoprobe sampler with acetate liner
GP-2	6/15/2007	3	8141A	Trichlorfonate	327-98-0	< 0.0012 U	0.0012	***	***	***	***	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8081A	4,4-DDD	72-54-8	0.98	0.016	***	***	4.20E+00	***	5.50E+02	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8081A	4,4-DDD	72-55-9	0.55	0.013	***	***	2.90E+00	***	3.90E+02	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8081A	4,4-DDT	50-29-3	0.06 J	0.0083	3	4	4.00E+01	4.00E+01	3.90E+02	1.80E+03	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8081A	Alachlor	15972-80-8	< 0.0033 U	0.0033	***	***	1.20E+01	8.00E+02	1.60E+03	3.50E+04	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8081A	Aldrin	309-00-2	< 0.002 U	0.002	***	***	2.40E+00	***	7.70E+02	1.10E+02	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8081A	alpha-BHC	319-84-6	< 0.0034 U	0.0034	***	***	***	***	2.10E+01	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8081A	alpha-Chloroane	5103-71-9	0.077	0.003	***	***	***	***	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8081A	beta-BHC	319-85-7	< 0.0038 U	0.0038	***	***	5.56E-01	***	7.30E+01	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8141A	Coumaphos	56-72-4	< 0.0015 U	0.0015	***	***	***	***	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8081A	delta-BHC	319-86-8	< 0.00071 U	0.00071	***	***	***	***	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8141A	Demeton	8065-48-3	< 0.0025 U	0.025	***	***	***	3.20E+00	***	1.40E+02	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8141A	Diazinon	333-41-5	< 0.0015 U	0.0015	***	***	7.20E+01	***	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8141A	Dichlorvos	62-7-7	< 0.00089 U	0.0089	***	***	4.50E+02	4.50E+02	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8081A	Dieldrin	60-57-1	0.0069 J	0.0038	***	***	6.30E-02	4.00E+00	8.20E+00	7.00E+02	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8141A	Dimethoate	60-51-5	< 0.0020 U	0.0020	***	***	1.60E+01	***	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8141A	Disulfoton	298-04-4	< 0.002 U	0.002	***	***	3.20E+00	***	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8141A	Dursban	2921-88-2	< 0.0013 U	0.0013	***	***	2.40E+02	***	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8081A	Endosulfan I	950-98-8	< 0.016 U	0.016	***	***	***	***	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8081A	Endosulfan II	33213-65-9	< 0.0025 U	0.025	***	***	***	***	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8081A	Endosulfan sulfate	1051-07-8	0.0037 J	0.0011	***	***	***	***	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8081A	Endrin	72-20-8	< 0.0026 U	0.026	***	***	2.40E+01	***	***	1.10E+03	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8081A	Endrin aldehyde	7421-93-4	< 0.00069 U	0.0069	***	***	***	***	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8081A	Endrin ketone	53494-70-5	< 0.0011 U	0.0011	***	***	***	***	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8141A	Endropro	13194-48-4	< 0.00069 U	0.0069	***	***	***	***	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8141A	Ethyl parathion	56-38-2	< 0.0011 U	0.0011	***	***	4.80E+02	***	***	2.10E+04	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8141A	Ethyl p-nitrophenyl phosphorothionate	2104-64-5	< 0.0014 U	0.0014	***	***	8.00E-01	***	***	3.50E+01	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8141A	Fenitrothion	115-90-2	< 0.0022 U	0.0022	***	***	2.00E+01	***	***	8.80E+02	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8141A	Fenvalthion	55-38-9	< 0.0012 U	0.012	***	***	***	***	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8081A	gamma-Chloroane	5656-34-7	0.11	0.0083	***	***	***	***	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8141A	Guthion	86-50-0	< 0.00093 U	0.0093	***	***	2.20E-01	1.00E+00	2.90E+01	1.80E+03	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8081A	Heptachlor	77-44-8	< 0.0011 U	0.0011	***	***	***	***	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8081A	Heptachlor epoxide	1024-57-3	0.0023 J	0.0017	***	***	1.10E-01	1.00E+00	1.40E+01	4.60E+01	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8081A	Lindane	58-89-9	0.0033 J	0.002	0.01	0.01	7.70E-01	2.40E+01	1.00E+02	1.10E+03	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8081A	Mephos	150-50-5	< 0.0013 U	0.0013	***	***	4.00E+02	***	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8081A	Methoxychlor	72-43-5	< 0.0013 U	0.0013	***	***	2.00E+01	***	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8141A	Mevinphos	7766-34-7	< 0.0012 U	0.0012	***	***	2.00E+01	***	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8141A	Phorate	298-02-2	< 0.0016 U	0.016	***	***	1.60E+01	***	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8141A	Ronnel	298-84-3	< 0.0012 U	0.012	***	***	***	***	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8141A	Sirophos	961-11-5	< 0.00085 U	0.0085	***	***	4.00E+03	***	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8141A	Sulfotep	3689-24-5	< 0.00079 U	0.0079	***	***	2.20E+01	2.40E+03	5.50E+03	1.10E+05	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8141A	Sulprofos	35400-43-2	< 0.00095 U	0.0095	***	***	4.00E+01	***	***	***	Geoprobe sampler with acetate liner
GP-3	6/15/2007	3.5	8141A	Sumitox	121-75-5	< 0.00056 U	0.0056	***	***	***	***	***	7.00E+04	Geoprobe sampler with acetate liner

Summary of Soil Analytical Results
Pesticides
PSC Kent Facility

Sample Location	Sample Date	Sample Depth	Analytical Method	Analyte	CAS Number	Result (mg/kg)	PQL (mg/kg)	MTC-A Soil Cleanup Levels				Method C, non-carcinogens	Method C, carcinogens	Sampling Method
								Method A Residential	Method A Industrial	Method B, non-carcinogens	Method B, carcinogens			
GP-3	6/15/2007	3.5	8141A	Toxaphene	34643-86-4	< 0.0014 U	0.0014	9.10E-01	9.10E-01	1.20E+02	1.20E+02	Geoprobe sampler with acetate liner		
GP-3	6/15/2007	3.5	8081A	Toxaphene	8001-35-2	< 0.025 U	0.025	9.10E-01	9.10E-01	1.20E+02	1.20E+02	Geoprobe sampler with acetate liner		
GP-3	6/15/2007	3.5	8141A	Trichloronate	327-98-0	< 0.0012 U	0.0012	4.20E+00	4.20E+00	5.50E+02	5.50E+02	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8081A	4,4'-DDD	72-54-8	1.5	0.015	2.90E+00	2.90E+00	3.90E+02	3.90E+02	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8081A	4,4'-DDE	72-55-9	0.53	0.053	2.90E+00	2.90E+00	3.90E+02	3.90E+02	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8081A	4,4'-DDT	50-29-3	0.13	0.0008	4.00E+01	4.00E+01	1.80E+03	1.80E+03	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8081A	Alachlor	15972-60-8	< 0.0032 UJ	0.0032	1.20E+01	1.20E+01	1.60E+03	1.60E+03	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8081A	Aldrin	309-00-2	< 0.0019 U	0.0019	5.90E-02	5.90E-02	7.70E+00	7.70E+00	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8081A	alpha-BHC	319-84-6	< 0.0033 U	0.0033	1.60E-01	1.60E-01	2.10E+01	2.10E+01	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8081A	beta-BHC	5103-71-9	< 0.013 U	0.013	5.96E-01	5.96E-01	7.30E+01	7.30E+01	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8081A	gamma-BHC	319-85-7	< 0.0038 U	0.0038	5.96E-01	5.96E-01	7.30E+01	7.30E+01	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8141A	Carbamphos	96-72-4	< 0.0015 U	0.0015	3.20E+00	3.20E+00	1.40E+02	1.40E+02	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8081A	della-BHC	319-86-8	< 0.0099 U	0.0099	3.4	3.4	4.50E+02	4.50E+02	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8141A	Demeton	8065-48-3	< 0.025 U	0.025	6.90E-02	6.90E-02	8.20E+00	8.20E+00	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8141A	Diazinon	333-41-5	< 0.0015 U	0.0015	1.60E+01	1.60E+01	7.00E+02	7.00E+02	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8141A	Dichlorvos	62-73-7	< 0.0009 U	0.0009	3.4	3.4	4.50E+02	4.50E+02	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8081A	Dieldrin	60-57-1	0.01	0.007	1.60E+01	1.60E+01	7.00E+02	7.00E+02	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8141A	Dimethoate	60-51-5	< 0.0020 U	0.0020	3.20E+00	3.20E+00	1.40E+02	1.40E+02	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8141A	Disulfoton	298-04-4	< 0.0020 U	0.0020	3.20E+00	3.20E+00	1.40E+02	1.40E+02	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8141A	Dursban	2924-88-2	< 0.0013 U	0.0013	2.40E+02	2.40E+02	1.10E+04	1.10E+04	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8081A	Endosulfan I	853-98-6	< 0.021 U	0.021	0.024	0.024	0.024	0.024	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8081A	Endosulfan II	33213-65-9	< 0.0024 U	0.0024	0.024	0.024	0.024	0.024	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8081A	Endosulfan sulfate	1031-07-8	0.0063 U	0.0063	0.0099	0.0099	0.0099	0.0099	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8081A	Endrin	72-20-8	< 0.0025 U	0.0025	2.40E+01	2.40E+01	1.10E+03	1.10E+03	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8081A	Endrin aldehyde	7421-93-4	< 0.00067 U	0.00067	0.0067	0.0067	0.0067	0.0067	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8081A	Endrin ketone	53494-70-5	< 0.0011 U	0.0011	0.0011	0.0011	0.0011	0.0011	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8141A	Ethionop	13194-48-4	< 0.0007 U	0.0007	4.80E+02	4.80E+02	2.10E+04	2.10E+04	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8141A	Ethyl parathion	56-38-2	< 0.0011 U	0.0011	8.00E-01	8.00E-01	3.50E+01	3.50E+01	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8141A	Ethyl p-nitrophenyl phenylphosphorothionate	2104-64-5	< 0.0014 U	0.0014	2.00E+01	2.00E+01	8.80E+02	8.80E+02	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8141A	Fensulfoton	115-90-2	< 0.0022 U	0.0022	0.0012	0.0012	0.0012	0.0012	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8141A	Fenitrothion	55-38-9	< 0.0012 U	0.0012	0.0008	0.0008	0.0008	0.0008	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8081A	gamma-Chlorodane	5666-34-7	0.16	0.0084	0.0094	0.0094	0.0094	0.0094	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8141A	Guthion	86-50-0	< 0.00094 U	0.00094	2.20E-01	2.20E-01	2.90E+01	2.90E+01	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8081A	Heptachlor	76-44-8	< 0.001 U	0.001	1.00E-01	1.00E-01	1.40E+01	1.40E+01	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8081A	Heptachlor epoxide	1024-57-3	< 0.0017 U	0.0017	1.00E-01	1.00E-01	1.40E+01	1.40E+01	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8081A	Lindane	58-89-9	0.0023 U	0.0023	0.01	0.01	1.00E+02	1.00E+02	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8141A	Merphos	150-50-5	< 0.0011 U	0.0011	2.40E+00	2.40E+00	1.10E+02	1.10E+02	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8081A	Methoxychlor	72-43-5	< 0.0099 U	0.0099	4.00E+02	4.00E+02	1.80E+04	1.80E+04	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8141A	Methyl parathion	298-00-0	< 0.00984 U	0.00984	0.0094	0.0094	8.80E+02	8.80E+02	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8141A	Meinphos	7786-34-7	< 0.0012 U	0.0012	2.00E+01	2.00E+01	8.00E+02	8.00E+02	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8141A	Phorate	296-02-2	< 0.0016 U	0.0016	1.00E+01	1.00E+01	7.00E+02	7.00E+02	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8141A	Ronnel	299-84-3	< 0.0012 U	0.0012	4.00E+03	4.00E+03	1.80E+05	1.80E+05	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8141A	Stirophos	961-11-5	< 0.00086 U	0.00086	4.20E+01	4.20E+01	5.50E+03	5.50E+03	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8141A	Sulfotepp	3689-24-5	< 0.00080 U	0.00080	4.00E+01	4.00E+01	1.80E+03	1.80E+03	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8141A	Sulprofos	35400-43-2	< 0.00096 U	0.00096	0.0096	0.0096	7.00E+04	7.00E+04	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8141A	Sumitox	121-75-5	< 0.00056 U	0.00056	1.60E+03	1.60E+03	7.00E+04	7.00E+04	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8141A	Toxaphene	34643-46-4	< 0.0014 U	0.0014	0.23	0.23	1.20E+02	1.20E+02	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8081A	Toxaphene	8001-35-2	< 0.23 U	0.23	9.10E-01	9.10E-01	1.20E+02	1.20E+02	Geoprobe sampler with acetate liner		
GP-4	6/15/2007	2.5	8141A	Trichloronate	327-98-0	< 0.0012 U	0.0012	0.0012	0.0012	0.0012	0.0012	Geoprobe sampler with acetate liner		