APPENDIX D

SUMMARY OF VALIDATED DATA

Summary of Validated Subsurface Soil Data for 2000
Landfill No. 1 (Parcel 78)
Fort McClellan, Alabama

Report Date: 02/14/01

	Location Code:	FA-78-SB01			FA-78-SB01			FA-78-SB02			FA-78-SB03		
	Associated Site:	FA-78			FA-78			FA-78			FA-78		
	Sample No:	DD0001			DD0027			DD0002			DD0003		
	Sample Date:	22-MAR-00			22-MAR-00			22-MAR-00			21-MAR-00		
User Test Group	*Sample Depth:*	8 - 10			14 - 15			12 - 15			8 - 13		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CL HERBICIDE													
SW8151_S													
2,2-Dichloropropanoic Acid	mg/kg	.04	U	U	.04	U	U	.04	U	U	.04	U	U
2,4,5-T	mg/kg	.02	U	U	.02	U	U	.02	U	U	.02	U	U
2,4,5-TP	mg/kg	.02	U	U	.02	U	U	.02	U	U	.02	U	U
2,4-D	mg/kg	.08	U	U	.08	U	U	.08	U	U	.08	U	U
2,4-DB	mg/kg	.08	U	U	.08	U	U	.08	U	U	.08	U	U
Dicamba	mg/kg	.04	U	U	.04	U	U	.04	U	U	.04	U	U
Dichloroprop	mg/kg	.08	U	U	.08	U	U	.08	U	U	.08	U	U
Dinoseb	mg/kg	.012	U	U	.012	U	U	.012	U	U	.012	U	U
MCPA	mg/kg	8	U	U	8	U	U	8	U	U	8	U	U
MCPP	mg/kg	8	U	U	8	U	U	8	U	U	8	U	U
CL PESTICIDES													
SW8081_S													
4,4'-DDD	mg/kg	.026			.17			.0028			.0024	U	U
4,4'-DDE	mg/kg	.0091			.0042	J	J	.001	J	J	.00092	J	J
4,4'-DDT	mg/kg	.00082	J	J	.0039	J	J	.0021	U	U	.0024	U	U
Aldrin	mg/kg	.0021	U	U	.0079	U	U	.0021	U	U	.0024	U	U
Chlordane	mg/kg	.021	U	U	.079	U	U	.021	U	U	.024	U	U
Dieldrin	mg/kg	.0021	U	U	.0079	U	U	.0021	U	U	.0024	U	U
Endosulfan I	mg/kg	.0021	U	U	.0079	U	U	.0021	U	U	.0024	U	U
Endosulfan II	mg/kg	.0021	U	U	.0079	U	U	.0021	U	U	.0024	U	U
Endosulfan sulfate	mg/kg	.0021	U	U	.0079	U	U	.0021	U	U	.0024	U	U
Endrin	mg/kg	.0021	U	U	.0079	U	U	.0021	U	U	.0024	U	U
Endrin aldehyde	mg/kg	.0021	U	U	.0079	U	U	.0021	U	U	.0024	U	U
Endrin ketone	mg/kg	.0021	U	U	.0079	U	U	.0021	U	U	.0024	U	U
Heptachlor	mg/kg	.0021	U	U	.0079	U	U	.0021	U	U	.0024	U	U
Heptachlor epoxide	mg/kg	.0021	U	U	.0079	U	U	.0021	U	U	.0024	U	U
Methoxychlor	mg/kg	.0041	U	U	.015	U	U	.004	U	U	.0046	U	U
Toxaphene	mg/kg	.083	U	U	.31	U	U	.082	U	U	.094	U	U
alpha-BHC	mg/kg	.0021	U	U	.0079	U	U	.0021	U	U	.0024	U	U
beta-BHC	mg/kg	.0021	U	U	.0079	U	U	.0021	U	U	.0024	U	U

Summary of Validated Subsurface Soil Data for 2000
Landfill No. 1 (Parcel 78)
Fort McClellan, Alabama

Report Date: 02/14/01

	Location Code:	FA-78-SB01			FA-78-SB01			FA-78-SB02			FA-78-SB03		
	Associated Site:	FA-78			FA-78			FA-78			FA-78		
	Sample No:	DD0001			DD0027			DD0002			DD0003		
	Sample Date:	22-MAR-00			22-MAR-00			22-MAR-00			21-MAR-00		
User Test Group	*Sample Depth:*	8 - 10			14 - 15			12 - 15			8 - 13		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CL PESTICIDES													
SW8081_S													
delta-BHC	mg/kg	.0021	U	U	.0079	U	U	.0021	U	U	.0024	U	U
gamma-BHC (Lindane)	mg/kg	.0021	U	U	.0079	U	U	.0021	U	U	.0024	U	U
METALS													
SW6010_S													
Aluminum	mg/kg	8290			6330			10100			16100		
Antimony	mg/kg	0.79	B	J	9.3	U	UJ	7.3	U	UJ	1.1	B	J
Arsenic	mg/kg	22.0			5.3			3.0			10.4		
Barium	mg/kg	170			99.0			103			93.6		
Beryllium	mg/kg	1.2			0.71	B	J	0.92			0.61	B	J
Cadmium	mg/kg	0.28	B	J	0.78	U	U	0.61	U	U	0.70	U	U
Calcium	mg/kg	4530		J	3220		J	958		J	2150		J
Chromium	mg/kg	33.6		J	16.4		J	15.7		J	29.8		J
Cobalt	mg/kg	12.4			6.4	B	J	4.7	B	J	4.3	B	J
Copper	mg/kg	41.5		J	18.2		J	20.1		J	71.7		J
Iron	mg/kg	39600			17400			18500			44200		
Lead	mg/kg	47.6		J	94.7		J	22.1		J	19.6		J
Magnesium	mg/kg	1550			1310			2280			882		
Manganese	mg/kg	254			197			26.8			82.3		
Nickel	mg/kg	29.0			13.1			15.3			8.0		
Potassium	mg/kg	734			676	B	J	722			1050		
Selenium	mg/kg	0.62	U	U	0.78	U	U	0.61	U	U	0.70	U	U
Silver	mg/kg	1.2	U	U	1.6	U	U	1.2	U	U	1.4	U	U
Sodium	mg/kg	128	B	J	776	U	U	112	B	J	703	U	U
Thallium	mg/kg	0.54	B	B	1.6	U	U	1.2	U	U	0.86	B	B
Vanadium	mg/kg	29.6			17.4			25.0			54.0		
Zinc	mg/kg	451			111			49.7			50.8		
SW7471_S													
Mercury	mg/kg	0.22			0.49			0.046			0.083		

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	Associated Site:	FA-78			FA-78			FA-78			FA-78		
	Sample No:	DD0001			DD0027			DD0002			DD0003		
	Sample Date:	22-MAR-00			22-MAR-00			22-MAR-00			21-MAR-00		
User Test Group / Lab Method	Sample Depth:	8 - 10			14 - 15			12 - 15			8 - 13		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
NITROAROMATI													
SW8330_S													
1,3,5-Trinitrobenzene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
1,3-Dinitrobenzene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
2,4,6-Trinitrotoluene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
2,4-Dinitrotoluene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
2,6-Dinitrotoluene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
2-Amino-4,6-dinitrotoluene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
2-Nitrotoluene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
3-Nitrotoluene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
4-Amino-2,6-dinitrotoluene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
HMX	mg/kg	0.50	U	U	0.50	U	U	0.50	U	U	0.50	U	U
Nitrobenzene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
RDX	mg/kg	0.50	U	U	0.50	U	U	0.50	U	U	0.50	U	U
Tetryl	mg/kg	0.65	U	U	0.65	U	U	0.65	U	U	0.65	U	U
p-Nitrotoluene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
OP PESTICIDES													
SW8141_S													
Azinphosmethyl	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Bolstar	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Chlorpyrifos	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Coumaphos	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Demeton	mg/kg	.12	U	U	.16	U	U	.12	U	U	.14	U	U
Diazinon	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Dichlorvos	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Dimethoate	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Disulfoton	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Ethoprop	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Famphur	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Fensulfothion	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Fenthion	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Malathion	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U

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Fort McClellan, Alabama

Report Date: 02/14/01

	Location Code:	FA-78-SB01			FA-78-SB01			FA-78-SB02			FA-78-SB03		
	Associated Site:	FA-78			FA-78			FA-78			FA-78		
	Sample No:	DD0001			DD0027			DD0002			DD0003		
	Sample Date:	22-MAR-00			22-MAR-00			22-MAR-00			21-MAR-00		
User Test Group	*Sample Depth:*	8 - 10			14 - 15			12 - 15			8 - 13		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
OP PESTICIDES													
SW8141_S													
Merphos	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Methyl Parathion	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Mevinphos	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Naled	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Parathion	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Phorate	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Ronnel	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Stirophos	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Sulfotep	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Thionazin	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Tokuthion	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Trichloronate	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
PEST/PCB													
SW8082_S													
Aroclor 1016	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Aroclor 1221	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Aroclor 1232	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Aroclor 1242	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Aroclor 1248	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Aroclor 1254	mg/kg	.041	U	U	.051	U	U	.04	U	U	.046	U	U
Aroclor 1260	mg/kg	.041	U	U	.061	GU	U	.04	U	U	.046	U	U
SEMIVOLATILES													
SW8270_S													
1,2,4-Trichlorobenzene	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
1,2-Dichlorobenzene	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
1,3-Dichlorobenzene	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
1,4-Dichlorobenzene	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
2,4,5-Trichlorophenol	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
2,4,6-Trichlorophenol	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
2,4-Dichlorophenol	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U

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	Associated Site:	FA-78			FA-78			FA-78			FA-78		
	Sample No:	DD0001			DD0027			DD0002			DD0003		
	Sample Date:	22-MAR-00			22-MAR-00			22-MAR-00			21-MAR-00		
User Test Group	*Sample Depth:*	8 - 10			14 - 15			12 - 15			8 - 13		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270_S													
2,4-Dimethylphenol	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
2,4-Dinitrophenol	mg/kg	2	U	U	2.5	U	U	2	U	U	2.3	U	UJ
2,4-Dinitrotoluene	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
2,6-Dinitrotoluene	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
2-Chloronaphthalene	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
2-Chlorophenol	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
2-Methylnaphthalene	mg/kg	.41	U	U	.15	J	J	.4	U	U	.46	U	U
2-Methylphenol	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
2-Nitroaniline	mg/kg	2	U	U	2.5	U	U	2	U	U	2.3	U	U
2-Nitrophenol	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
3,3'-Dichlorobenzidine	mg/kg	2	U	UJ	2.5	U	UJ	2	U	UJ	2.3	U	U
3-Nitroaniline	mg/kg	2	U	U	2.5	U	U	2	U	U	2.3	U	U
4,6-Dinitro-2-methylphenol	mg/kg	2	U	U	2.5	U	U	2	U	U	2.3	U	U
4-Bromophenyl phenyl ether	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
4-Chloro-3-methylphenol	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
4-Chloroaniline	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
4-Chlorophenyl phenyl ether	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
4-Methylphenol	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
4-Nitroaniline	mg/kg	2	U	U	2.5	U	U	2	U	U	2.3	U	U
4-Nitrophenol	mg/kg	2	U	U	2.5	U	U	2	U	U	2.3	U	U
Acenaphthene	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
Acenaphthylene	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
Anthracene	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
Benzo(a)anthracene	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
Benzo(a)pyrene	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
Benzo(b)fluoranthene	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
Benzo(ghi)perylene	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
Benzo(k)fluoranthene	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
Butyl benzyl phthalate	mg/kg	.41	U	UJ	.51	U	UJ	.4	U	UJ	.46	U	U
Carbazole	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
Chrysene	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U

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	Associated Site:	FA-78			FA-78			FA-78			FA-78		
	Sample No:	DD0001			DD0027			DD0002			DD0003		
	Sample Date:	22-MAR-00			22-MAR-00			22-MAR-00			21-MAR-00		
User Test Group	*Sample Depth:*	8 - 10			14 - 15			12 - 15			8 - 13		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270_S													
Di-n-butyl phthalate	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
Di-n-octyl phthalate	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
Dibenz(a,h)anthracene	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
Dibenzofuran	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
Diethyl phthalate	mg/kg	.41	U	U	.51	U	U	.4	U	U	.059	J	J
Dimethyl phthalate	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
Fluoranthene	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
Fluorene	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
Hexachlorobenzene	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
Hexachlorobutadiene	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
Hexachlorocyclopentadiene	mg/kg	2	U	U	2.5	U	U	2	U	U	2.3	U	UJ
Hexachloroethane	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
Isophorone	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
Naphthalene	mg/kg	.41	U	U	.14	J	J	.4	U	U	.46	U	U
Nitrobenzene	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
Pentachlorophenol	mg/kg	2	U	U	2.5	U	U	2	U	U	2.3	U	U
Phenanthrene	mg/kg	.41	U	U	.055	J	J	.4	U	U	.46	U	U
Phenol	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
Pyrene	mg/kg	.41	U	U	.51	U	U	.4	U	U	.067	J	J
bis(2-Chloroethoxy)methane	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
bis(2-Chloroethyl)ether	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
bis(2-Chloroisopropyl)ether	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
bis(2-Ethylhexyl)phthalate	mg/kg	.2	J B	B	.38	J B	B	2.1	B		3.3	B	
n-Nitroso-di-n-propylamine	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
n-Nitrosodiphenylamine	mg/kg	.41	U	U	.51	U	U	.4	U	U	.46	U	U
VOLATILES													
SW8260_S													
1,1,1,2-Tetrachloroethane	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
1,1,1-Trichloroethane	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U

Summary of Validated Subsurface Soil Data for 2000
Landfill No. 1 (Parcel 78)
Fort McClellan, Alabama

Report Date: 02/14/01

	Location Code:	FA-78-SB01			FA-78-SB01			FA-78-SB02			FA-78-SB03		
	Associated Site:	FA-78			FA-78			FA-78			FA-78		
	Sample No:	DD0001			DD0027			DD0002			DD0003		
	Sample Date:	22-MAR-00			22-MAR-00			22-MAR-00			21-MAR-00		
User Test Group	*Sample Depth:*	8 - 10			14 - 15			12 - 15			8 - 13		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260_S													
1,1,2,2-Tetrachloroethane	mg/kg	.0062	U	UJ	.01	U	U	.0061	U	U	.007	U	U
1,1,2-Trichloroethane	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
1,1-Dichloroethane	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
1,1-Dichloroethene	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
1,1-Dichloropropene	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
1,2,3-Trichlorobenzene	mg/kg	.0062	U	UJ	.01	U	U	.0061	U	U	.007	U	U
1,2,3-Trichloropropane	mg/kg	.0062	U	UJ	.01	U	U	.0061	U	U	.007	U	U
1,2,4-Trichlorobenzene	mg/kg	.0062	U	UJ	.01	U	U	.0061	U	U	.007	U	U
1,2,4-Trimethylbenzene	mg/kg	.002	J	J	.0052	J	J	.00088	J	J	.007	U	U
1,2-Dibromo-3-Chloropropane	mg/kg	.012	U	UJ	.021	U	U	.012	U	U	.014	U	U
1,2-Dibromoethane	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
1,2-Dichlorobenzene	mg/kg	.0062	U	UJ	.0075	J	J	.0061	U	U	.007	U	U
1,2-Dichloroethane	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
1,2-Dichloropropane	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
1,2-Dimethylbenzene	mg/kg	.0062	U	U	.0023	J	J	.0061	U	U	.007	U	U
1,3,5-Trimethylbenzene	mg/kg	.0062	U	UJ	.01	U	U	.0061	U	U	.007	U	U
1,3-Dichlorobenzene	mg/kg	.0062	U	UJ	.01	U	U	.0061	U	U	.007	U	U
1,3-Dichloropropane	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
1,4-Dichlorobenzene	mg/kg	.0062	U	UJ	.011			.0061	U	U	.007	U	U
2-Butanone	mg/kg	.025	U	U	.042	U	U	.0053	J	B	.028	U	U
2-Hexanone	mg/kg	.025	U	U	.042	U	U	.024	U	U	.028	U	U
4-Methyl-2-pentanone	mg/kg	.025	U	U	.042	U	U	.024	U	U	.028	U	U
Acetone	mg/kg	.19		J	.029	J	B	.015	J	B	.028	U	UJ
Benzene	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
Bromobenzene	mg/kg	.0062	U	UJ	.01	U	U	.0061	U	U	.007	U	U
Bromochloromethane	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
Bromodichloromethane	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
Bromoform	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
Bromomethane	mg/kg	.012	U	R	.021	U	R	.012	U	R	.014	U	R
Carbon disulfide	mg/kg	.0062	U	U	.0034	J	J	.0016	J	J	.007	U	U
Carbon tetrachloride	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U

Summary of Validated Subsurface Soil Data for 2000
Landfill No. 1 (Parcel 78)
Fort McClellan, Alabama

Report Date: 02/14/01

	Location Code:	FA-78-SB01			FA-78-SB01			FA-78-SB02			FA-78-SB03		
	Associated Site:	FA-78			FA-78			FA-78			FA-78		
	Sample No:	DD0001			DD0027			DD0002			DD0003		
	Sample Date:	22-MAR-00			22-MAR-00			22-MAR-00			21-MAR-00		
User Test Group	*Sample Depth:*	8 - 10			14 - 15			12 - 15			8 - 13		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260_S													
Chlorobenzene	mg/kg	.0062	U	U	.012			.0061	U	U	.007	U	U
Chloroethane	mg/kg	.012	U	UJ	.021	U	UJ	.012	U	UJ	.014	U	UJ
Chloroform	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
Chloromethane	mg/kg	.012	U	U	.021	U	U	.012	U	U	.014	U	U
Cumene	mg/kg	.0018	J	J	.016			.00079	J	J	.007	U	U
Dibromochloromethane	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
Dibromomethane	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
Dichlorodifluoromethane	mg/kg	.012	U	U	.021	U	U	.012	U	U	.014	U	U
Ethylbenzene	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
Hexachlorobutadiene	mg/kg	.0062	U	UJ	.01	U	U	.0061	U	U	.007	U	U
Methylene chloride	mg/kg	.0048	J B	B	.0079	J B	B	.0042	J B	B	.005	J B	B
Naphthalene	mg/kg	.0064	B	B	.031	B		.0035	J B	B	.007	U	U
Styrene	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
Tetrachloroethene	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
Toluene	mg/kg	.0062	U	U	.0015	J	J	.0061	U	U	.007	U	U
Trichloroethene	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
Trichlorofluoromethane	mg/kg	.0028	J	J	.0035	J	J	.0017	J	J	.0018	J	J
Vinyl chloride	mg/kg	.012	U	U	.021	U	U	.012	U	U	.014	U	U
cis-1,2-Dichloroethene	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
cis-1,3-Dichloropropene	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
m,p-Xylenes	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
n-Butylbenzene	mg/kg	.0062	U	UJ	.019			.0011	J	J	.007	U	U
n-Propylbenzene	mg/kg	.0021	J	J	.018			.0061	U	U	.007	U	U
o-Chlorotoluene	mg/kg	.0062	U	UJ	.0064	J	J	.0061	U	U	.007	U	U
p-Chlorotoluene	mg/kg	.0062	U	UJ	.01	U	U	.0061	U	U	.007	U	U
p-Cymene	mg/kg	.0026	J	J	.073			.0061			.007	U	U
sec-Butylbenzene	mg/kg	.0061	J	J	.028			.0016	J	J	.007	U	U
sec-Dichloropropane	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
tert-Butylbenzene	mg/kg	.0019	J	J	.0088	J	J	.001	J	J	.007	U	U
trans-1,2-Dichloroethene	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U
trans-1,3-Dichloropropene	mg/kg	.0062	U	U	.01	U	U	.0061	U	U	.007	U	U

Summary of Validated Subsurface Soil Data for 2000
Landfill No. 2 (Parcel 79)
Fort McClellan, Alabama

Report Date: 02/14/01

	Location Code:	FA-79-SB01			FA-79-SB01		
	Associated Site:	FA-79			FA-79		
	Sample No:	DD0004			DD0005		
	Sample Date:	23-MAR-00			23-MAR-00		
User Test Group	*Sample Depth:*	6 - 10			6 - 10		
Lab Method							
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CL HERBICIDE							
SW8151_S							
2,2-Dichloropropanoic Acid	mg/kg	.04	U	U	.04	U	U
2,4,5-T	mg/kg	.02	U	U	.02	U	U
2,4,5-TP	mg/kg	.02	U	U	.02	U	U
2,4-D	mg/kg	.08	U	U	.08	U	U
2,4-DB	mg/kg	.08	U	U	.08	U	U
Dicamba	mg/kg	.04	U	U	.04	U	U
Dichloroprop	mg/kg	.08	U	U	.08	U	U
Dinoseb	mg/kg	.012	U	U	.012	U	U
MCPA	mg/kg	8	U	U	8	U	U
MCPP	mg/kg	8	U	U	8	U	U
CL PESTICIDES							
SW8081_S							
4,4'-DDD	mg/kg	.0021	U	U	.00068	J	J
4,4'-DDE	mg/kg	.0021	U	U	.00066	J	J
4,4'-DDT	mg/kg	.0021	U	U	.0022	U	U
Aldrin	mg/kg	.0021	U	U	.0008	J	J
Chlordane	mg/kg	.021	U	U	.022	U	U
Dieldrin	mg/kg	.0021	U	U	.0022	U	U
Endosulfan I	mg/kg	.0021	U	U	.0022	U	U
Endosulfan II	mg/kg	.0021	U	U	.0022	U	U
Endosulfan sulfate	mg/kg	.0021	U	U	.0022	U	U
Endrin	mg/kg	.0021	U	U	.0022	U	U
Endrin aldehyde	mg/kg	.0021	U	U	.0022	U	U
Endrin ketone	mg/kg	.0021	U	U	.00068	J	J
Heptachlor	mg/kg	.0021	U	U	.0022	U	U
Heptachlor epoxide	mg/kg	.0021	U	U	.0022	U	U
Methoxychlor	mg/kg	.002	J	J	.0016	J	J
Toxaphene	mg/kg	.09	GU	U	.097	GU	U
alpha-BHC	mg/kg	.0021	U	U	.0022	U	U
beta-BHC	mg/kg	.0021	U	U	.0022	U	U

Summary of Validated Subsurface Soil Data for 2000
Landfill No. 2 (Parcel 79)
Fort McClellan, Alabama

	Location Code:	FA-79-SB01			FA-79-SB01		
	Associated Site:	FA-79			FA-79		
	Sample No:	DD0004			DD0005		
	Sample Date:	23-MAR-00			23-MAR-00		
User Test Group	*Sample Depth:*	6 - 10			6 - 10		
Lab Method							
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CL PESTICIDES							
SW8081_S							
delta-BHC	mg/kg	.0021	U	U	.0022	U	U
gamma-BHC (Lindane)	mg/kg	.0021	U	U	.0022	U	U
METALS							
SW6010_S							
Aluminum	mg/kg	11300			10000		
Antimony	mg/kg	3.5	B	J	3.7	B	J
Arsenic	mg/kg	42.5			38.3		
Barium	mg/kg	1130			817		
Beryllium	mg/kg	1.2			1.2		
Cadmium	mg/kg	2.6			2.9		
Calcium	mg/kg	23200			21000		
Chromium	mg/kg	49.2			55.5		
Cobalt	mg/kg	13.1			13.0		
Copper	mg/kg	222			171		
Iron	mg/kg	126000			131000		
Lead	mg/kg	2010			1760		
Magnesium	mg/kg	2170			2280		
Manganese	mg/kg	985			1090		
Nickel	mg/kg	72.3			56.1		
Potassium	mg/kg	1680			1620		
Selenium	mg/kg	0.63	U	U	0.64	U	U
Silver	mg/kg	0.88	B	J	0.45	B	J
Sodium	mg/kg	449	B	J	323	B	J
Thallium	mg/kg	0.89	B	J	1.3		
Vanadium	mg/kg	42.2			57.7		
Zinc	mg/kg	3420		J	1760		J
SW7471_S							
Mercury	mg/kg	0.29			0.30		

Summary of Validated Subsurface Soil Data for 2000
Landfill No. 2 (Parcel 79)
Fort McClellan, Alabama

Report Date: 02/14/01

	Location Code:	FA-79-SB01			FA-79-SB01		
	Associated Site:	FA-79			FA-79		
	Sample No:	DD0004			DD0005		
	Sample Date:	23-MAR-00			23-MAR-00		
User Test Group	*Sample Depth:*	6 - 10			6 - 10		
Lab Method							
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
NITROAROMATI							
SW8330_S							
1,3,5-Trinitrobenzene	mg/kg	0.25	U	U	0.25	U	U
1,3-Dinitrobenzene	mg/kg	0.25	U	U	0.25	U	U
2,4,6-Trinitrotoluene	mg/kg	0.25	U	U	0.25	U	U
2,4-Dinitrotoluene	mg/kg	0.25	U	U	0.25	U	U
2,6-Dinitrotoluene	mg/kg	0.25	U	U	0.25	U	U
2-Amino-4,6-dinitrotoluene	mg/kg	0.25	U	U	0.25	U	U
2-Nitrotoluene	mg/kg	0.25	U	U	0.25	U	U
3-Nitrotoluene	mg/kg	0.25	U	U	0.25	U	U
4-Amino-2,6-dinitrotoluene	mg/kg	0.25	U	U	0.25	U	U
HMX	mg/kg	0.50	U	U	0.50	U	U
Nitrobenzene	mg/kg	0.25	U	U	0.25	U	U
RDX	mg/kg	0.50	U	U	0.50	U	U
Tetryl	mg/kg	0.65	U	U	0.65	U	U
p-Nitrotoluene	mg/kg	0.25	U	U	0.25	U	U
OP PESTICIDES							
SW8141_S							
Azinphosmethyl	mg/kg	.041	U	U	.042	U	U
Bolstar	mg/kg	.041	U	U	.042	U	U
Chlorpyrifos	mg/kg	.041	U	U	.042	U	U
Coumaphos	mg/kg	.041	U	U	.042	U	U
Demeton	mg/kg	.13	U	U	.13	U	U
Diazinon	mg/kg	.041	U	U	.042	U	U
Dichlorvos	mg/kg	.041	U	U	.042	U	U
Dimethoate	mg/kg	.041	U	U	.042	U	U
Disulfoton	mg/kg	.041	U	U	.042	U	U
Ethoprop	mg/kg	.041	U	U	.042	U	U
Famphur	mg/kg	.041	U	U	.042	U	U
Fensulfothion	mg/kg	.041	U	U	.042	U	U
Fenthion	mg/kg	.041	U	U	.042	U	U
Malathion	mg/kg	.041	U	U	.042	U	U

Summary of Validated Subsurface Soil Data for 2000
Landfill No. 2 (Parcel 79)
Fort McClellan, Alabama

Report Date: 02/14/01

	Location Code:	FA-79-SB01			FA-79-SB01		
	Associated Site:	FA-79			FA-79		
	Sample No:	DD0004			DD0005		
	Sample Date:	23-MAR-00			23-MAR-00		
User Test Group	*Sample Depth:*	6 - 10			6 - 10		
Lab Method							
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
OP PESTICIDES							
SW8141_S							
Merphos	mg/kg	.041	U	U	.042	U	U
Methyl Parathion	mg/kg	.041	U	U	.042	U	U
Mevinphos	mg/kg	.041	U	U	.042	U	U
Naled	mg/kg	.041	U	U	.042	U	U
Parathion	mg/kg	.041	U	U	.042	U	U
Phorate	mg/kg	.041	U	U	.042	U	U
Ronnel	mg/kg	.041	U	U	.042	U	U
Stirophos	mg/kg	.041	U	U	.042	U	U
Sulfotep	mg/kg	.041	U	U	.042	U	U
Thionazin	mg/kg	.041	U	U	.042	U	U
Tokuthion	mg/kg	.041	U	U	.042	U	U
Trichloronate	mg/kg	.041	U	U	.042	U	U
PEST/PCB							
SW8082_S							
Aroclor 1016	mg/kg	.041	U	U	.042	U	U
Aroclor 1221	mg/kg	.041	U	U	.042	U	U
Aroclor 1232	mg/kg	.041	U	U	.042	U	U
Aroclor 1242	mg/kg	.041	U	U	.042	U	U
Aroclor 1248	mg/kg	.041	U	U	.042	U	U
Aroclor 1254	mg/kg	.041	U	U	.042	U	U
Aroclor 1260	mg/kg	.041	U	U	.042	U	U
SEMIVOLATILES							
SW8270_S							
1,2,4-Trichlorobenzene	mg/kg	.41	U	U	.42	U	U
1,2-Dichlorobenzene	mg/kg	.41	U	U	.42	U	U
1,3-Dichlorobenzene	mg/kg	.41	U	U	.42	U	U
1,4-Dichlorobenzene	mg/kg	.41	U	U	.42	U	U
2,4,5-Trichlorophenol	mg/kg	.41	U	U	.42	U	U
2,4,6-Trichlorophenol	mg/kg	.41	U	U	.42	U	U
2,4-Dichlorophenol	mg/kg	.41	U	U	.42	U	U

Summary of Validated Subsurface Soil Data for 2000
Landfill No. 2 (Parcel 79)
Fort McClellan, Alabama

Report Date: 02/14/01

	Location Code:	FA-79-SB01			FA-79-SB01		
	Associated Site:	FA-79			FA-79		
	Sample No:	DD0004			DD0005		
	Sample Date:	23-MAR-00			23-MAR-00		
User Test Group	*Sample Depth:*	6 - 10			6 - 10		
Lab Method							
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES							
SW8270_S							
2,4-Dimethylphenol	mg/kg	.41	U	U	.42	U	U
2,4-Dinitrophenol	mg/kg	2	U	U	2	U	UJ
2,4-Dinitrotoluene	mg/kg	.41	U	U	.42	U	U
2,6-Dinitrotoluene	mg/kg	.41	U	U	.42	U	U
2-Chloronaphthalene	mg/kg	.41	U	U	.42	U	U
2-Chlorophenol	mg/kg	.41	U	U	.42	U	U
2-Methylnaphthalene	mg/kg	.41	U	U	.42	U	U
2-Methylphenol	mg/kg	.41	U	U	.42	U	U
2-Nitroaniline	mg/kg	2	U	U	2	U	U
2-Nitrophenol	mg/kg	.41	U	U	.42	U	U
3,3'-Dichlorobenzidine	mg/kg	2	U	UJ	2	U	U
3-Nitroaniline	mg/kg	2	U	U	2	U	U
4,6-Dinitro-2-methylphenol	mg/kg	2	U	U	2	U	U
4-Bromophenyl phenyl ether	mg/kg	.41	U	U	.42	U	U
4-Chloro-3-methylphenol	mg/kg	.41	U	U	.42	U	U
4-Chloroaniline	mg/kg	.41	U	U	.42	U	U
4-Chlorophenyl phenyl ether	mg/kg	.41	U	U	.42	U	U
4-Methylphenol	mg/kg	.41	U	U	.42	U	U
4-Nitroaniline	mg/kg	2	U	U	2	U	U
4-Nitrophenol	mg/kg	2	U	U	2	U	U
Acenaphthene	mg/kg	.41	U	U	.42	U	U
Acenaphthylene	mg/kg	.41	U	U	.42	U	U
Anthracene	mg/kg	.41	U	U	.42	U	U
Benzo(a)anthracene	mg/kg	.037	J	J	.056	J	J
Benzo(a)pyrene	mg/kg	.055	J	J	.089	J	J
Benzo(b)fluoranthene	mg/kg	.048	J	J	.087	J	J
Benzo(ghi)perylene	mg/kg	.067	J	J	.11	J	J
Benzo(k)fluoranthene	mg/kg	.053	J	J	.099	J	J
Butyl benzyl phthalate	mg/kg	.41	U	UJ	.42	U	U
Carbazole	mg/kg	.41	U	U	.42	U	U
Chrysene	mg/kg	.051	J	J	.075	J	J

	Location Code:	FA-79-SB01			FA-79-SB01		
	Associated Site:	FA-79			FA-79		
	Sample No:	DD0004			DD0005		
	Sample Date:	23-MAR-00			23-MAR-00		
User Test Group / Lab Method	Sample Depth:	6 - 10			6 - 10		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual
SEMIVOLATILES							
SW8270_S							
Di-n-butyl phthalate	mg/kg	.41	U	U	.42	U	U
Di-n-octyl phthalate	mg/kg	.41	U	U	.42	U	U
Dibenz(a,h)anthracene	mg/kg	.41	U	U	.42	U	U
Dibenzofuran	mg/kg	.41	U	U	.42	U	U
Diethyl phthalate	mg/kg	.41	U	U	.42	U	U
Dimethyl phthalate	mg/kg	.41	U	U	.42	U	U
Fluoranthene	mg/kg	.049	J	J	.084	J	J
Fluorene	mg/kg	.41	U	U	.42	U	U
Hexachlorobenzene	mg/kg	.41	U	U	.42	U	U
Hexachlorobutadiene	mg/kg	.41	U	U	.42	U	U
Hexachlorocyclopentadiene	mg/kg	2	U	U	2	U	UJ
Hexachloroethane	mg/kg	.41	U	U	.42	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.045	J	J	.08	J	J
Isophorone	mg/kg	.41	U	U	.42	U	U
Naphthalene	mg/kg	.41	U	U	.42	U	U
Nitrobenzene	mg/kg	.41	U	U	.42	U	U
Pentachlorophenol	mg/kg	2	U	U	2	U	U
Phenanthrene	mg/kg	.41	U	U	.046	J	J
Phenol	mg/kg	.41	U	U	.42	U	U
Pyrene	mg/kg	.056	J	J	.11	J	J
bis(2-Chloroethoxy)methane	mg/kg	.41	U	U	.42	U	U
bis(2-Chloroethyl)ether	mg/kg	.41	U	U	.42	U	U
bis(2-Chloroisopropyl)ether	mg/kg	.41	U	U	.42	U	U
bis(2-Ethylhexyl)phthalate	mg/kg	.1	J B	B	.16	J B	B
n-Nitroso-di-n-propylamine	mg/kg	.41	U	U	.42	U	U
n-Nitrosodiphenylamine	mg/kg	.41	U	U	.42	U	U
VOLATILES							
SW8260_S							
1,1,1,2-Tetrachloroethane	mg/kg	.0063	U	U	.0064	U	U
1,1,1-Trichloroethane	mg/kg	.0063	U	U	.0064	U	U

Summary of Validated Subsurface Soil Data for 2000
Landfill No. 2 (Parcel 79)
Fort McClellan, Alabama

Report Date: 02/14/01

	Location Code:	FA-79-SB01			FA-79-SB01		
	Associated Site:	FA-79			FA-79		
	Sample No:	DD0004			DD0005		
	Sample Date:	23-MAR-00			23-MAR-00		
User Test Group	*Sample Depth:*	6 - 10			6 - 10		
Lab Method							
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES							
SW8260_S							
1,1,2,2-Tetrachloroethane	mg/kg	.0063	U	UJ	.0064	U	UJ
1,1,2-Trichloroethane	mg/kg	.0063	U	U	.0064	U	U
1,1-Dichloroethane	mg/kg	.0063	U	U	.0064	U	U
1,1-Dichloroethene	mg/kg	.0063	U	U	.0064	U	U
1,1-Dichloropropene	mg/kg	.0063	U	U	.0064	U	U
1,2,3-Trichlorobenzene	mg/kg	.0063	U	UJ	.0064	U	UJ
1,2,3-Trichloropropane	mg/kg	.0063	U	UJ	.0064	U	UJ
1,2,4-Trichlorobenzene	mg/kg	.0063	U	UJ	.0064	U	UJ
1,2,4-Trimethylbenzene	mg/kg	.0063	U	UJ	.0064	U	UJ
1,2-Dibromo-3-Chloropropane	mg/kg	.013	U	UJ	.013	U	UJ
1,2-Dibromoethane	mg/kg	.0063	U	U	.0064	U	U
1,2-Dichlorobenzene	mg/kg	.0063	U	UJ	.0064	U	UJ
1,2-Dichloroethane	mg/kg	.0063	U	U	.0064	U	U
1,2-Dichloropropane	mg/kg	.0063	U	U	.0064	U	U
1,2-Dimethylbenzene	mg/kg	.0063	U	U	.0064	U	U
1,3,5-Trimethylbenzene	mg/kg	.0063	U	UJ	.0064	U	UJ
1,3-Dichlorobenzene	mg/kg	.0063	U	UJ	.0064	U	UJ
1,3-Dichloropropane	mg/kg	.0063	U	U	.0064	U	U
1,4-Dichlorobenzene	mg/kg	.0063	U	UJ	.0064	U	UJ
2-Butanone	mg/kg	.025	U	U	.026	U	U
2-Hexanone	mg/kg	.025	U	U	.026	U	U
4-Methyl-2-pentanone	mg/kg	.025	U	U	.026	U	U
Acetone	mg/kg	.0096	J	B	.0091	J	B
Benzene	mg/kg	.0014	J	J	.002	J	J
Bromobenzene	mg/kg	.0063	U	UJ	.0064	U	UJ
Bromochloromethane	mg/kg	.0063	U	U	.0064	U	U
Bromodichloromethane	mg/kg	.0063	U	U	.0064	U	U
Bromoform	mg/kg	.0063	U	U	.0064	U	U
Bromomethane	mg/kg	.013	U	R	.013	U	R
Carbon disulfide	mg/kg	.0063	U	U	.0064	U	U
Carbon tetrachloride	mg/kg	.0063	U	U	.0064	U	U

Summary of Validated Subsurface Soil Data for 2000
Landfill No. 2 (Parcel 79)
Fort McClellan, Alabama

Report Date: 02/14/01

	Location Code:	FA-79-SB01			FA-79-SB01		
	Associated Site:	FA-79			FA-79		
	Sample No:	DD0004			DD0005		
	Sample Date:	23-MAR-00			23-MAR-00		
User Test Group	*Sample Depth:*	6 - 10			6 - 10		
Lab Method							
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES							
SW8260_S							
Chlorobenzene	mg/kg	.0063	U	U	.0064	U	U
Chloroethane	mg/kg	.013	U	UJ	.013	U	UJ
Chloroform	mg/kg	.0063	U	U	.0064	U	U
Chloromethane	mg/kg	.013	U	U	.013	U	U
Cumene	mg/kg	.0063	U	U	.0064	U	U
Dibromochloromethane	mg/kg	.0063	U	U	.0064	U	U
Dibromomethane	mg/kg	.0063	U	U	.0064	U	U
Dichlorodifluoromethane	mg/kg	.013	U	U	.013	U	U
Ethylbenzene	mg/kg	.0063	U	U	.0064	U	U
Hexachlorobutadiene	mg/kg	.0063	U	UJ	.0064	U	UJ
Methylene chloride	mg/kg	.0041	J B	B	.0039	J B	B
Naphthalene	mg/kg	.002	J B	B	.0018	J B	B
Styrene	mg/kg	.0063	U	U	.0064	U	U
Tetrachloroethene	mg/kg	.0063	U	U	.0064	U	U
Toluene	mg/kg	.0016	J	J	.0019	J	J
Trichloroethene	mg/kg	.0063	U	U	.0064	U	U
Trichlorofluoromethane	mg/kg	.013	U	U	.013	U	U
Vinyl chloride	mg/kg	.013	U	U	.013	U	U
cis-1,2-Dichloroethene	mg/kg	.0063	U	U	.0064	U	U
cis-1,3-Dichloropropene	mg/kg	.0063	U	U	.0064	U	U
m,p-Xylenes	mg/kg	.0063	U	U	.0064	U	U
n-Butylbenzene	mg/kg	.0063	U	UJ	.0064	U	UJ
n-Propylbenzene	mg/kg	.0063	U	UJ	.0064	U	UJ
o-Chlorotoluene	mg/kg	.0063	U	UJ	.0064	U	UJ
p-Chlorotoluene	mg/kg	.0063	U	UJ	.0064	U	UJ
p-Cymene	mg/kg	.0063	U	UJ	.0064	U	UJ
sec-Butylbenzene	mg/kg	.0063	U	UJ	.0064	U	UJ
sec-Dichloropropane	mg/kg	.0063	U	U	.0064	U	U
tert-Butylbenzene	mg/kg	.0063	U	UJ	.0064	U	UJ
trans-1,2-Dichloroethene	mg/kg	.0063	U	U	.0064	U	U
trans-1,3-Dichloropropene	mg/kg	.0063	U	U	.0064	U	U

Summary of Validated Surface Soil Data
Landfill No. 2 (Parcel 79)
Fort McClellan, Alabama

Report Date: 08/14/01

	Location Code:	FA-79-SS01			FA-79-SS02			FA-79-SS03			FA-79-SS04		
	Associated Site:	FA-79			FA-79			FA-79			FA-79		
	Sample No:	DD0028			DD0029			DD0030			DD0031		
	Sample Date:	01-MAR-01			01-MAR-01			01-MAR-01			02-MAR-01		
User Test Group / Lab Method	Sample Depth:	0 - 1			0 - 1			0 - 1			0 - 1		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
METALS													
SW6010B													
Aluminum	mg/kg	16600			15400			9420			8720		
Antimony	mg/kg	13.1	J	J	11.9	J	J	12.8	U	U	12.2	U	U
Arsenic	mg/kg	29.1			43.6			8.31			4.38		
Barium	mg/kg	963			1110			130			152		
Beryllium	mg/kg	2.15			1.31	J	J	.437	J	J	.321	J	J
Cadmium	mg/kg	3.86			3.13			.277	J	J	.61	U	U
Calcium	mg/kg	22700			13300			2330			2130		
Chromium	mg/kg	127			140			21.3			13.9		
Cobalt	mg/kg	12.8			8.51			3.38			3.83		
Copper	mg/kg	221			359			55.1			28.3		
Iron	mg/kg	74500			34800			25200			12400		
Lead	mg/kg	1370			1870			259			131		
Magnesium	mg/kg	4920			3430			608			659		
Manganese	mg/kg	1140			627			207			459		
Nickel	mg/kg	41.5			29.9			10.5			5.41		
Potassium	mg/kg	2000			1310			348	J	B	381	J	B
Selenium	mg/kg	1	U	U	.695	J	J	1	U	U	1	U	U
Silver	mg/kg	1.32	U	U	1.38	U	U	1.28	U	U	1.22	U	U
Sodium	mg/kg	256			222			50.8	J	J	39.3	J	J
Thallium	mg/kg	1.32	J	J	1.12	J	J	2	U	U	2	U	U
Vanadium	mg/kg	33.9			30.2			35.8			21.3		
Zinc	mg/kg	1470			2960			334			163		
SW7471A													
Mercury	mg/kg	.215			.709			.077	J	J	.064	J	J
OP PESTICIDES													
SW8141_S													
Azinphosmethyl	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U
Bolstar	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U
Chlorpyrifos	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U
Coumaphos	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U

Location Code:		FA-79-SS05		
Associated Site:		FA-79		
Sample No:		DD0032		
Sample Date:		02-MAR-01		
Sample Depth:		0 - 1		
User Test Group / Lab Method / Parameter	*Units*	*Result*	*Qual*	*VQual*
METALS				
SW6010B				
Aluminum	mg/kg	16400		
Antimony	mg/kg	18.4		
Arsenic	mg/kg	62		
Barium	mg/kg	1560		
Beryllium	mg/kg	1.18	J	J
Cadmium	mg/kg	3.7		
Calcium	mg/kg	18300		
Chromium	mg/kg	127		
Cobalt	mg/kg	20		
Copper	mg/kg	1220		
Iron	mg/kg	160000		
Lead	mg/kg	2520		
Magnesium	mg/kg	3710		
Manganese	mg/kg	1730		
Nickel	mg/kg	82.5		
Potassium	mg/kg	1460		
Selenium	mg/kg	1	U	U
Silver	mg/kg	24		
Sodium	mg/kg	274		
Thallium	mg/kg	1.86	J	J
Vanadium	mg/kg	25.9		
Zinc	mg/kg	1790		
SW7471A				
Mercury	mg/kg	1.24		
OP PESTICIDES				
SW8141_S				
Azinphosmethyl	mg/kg	.044	U	U
Bolstar	mg/kg	.044	U	U
Chlorpyrifos	mg/kg	.044	U	U
Coumaphos	mg/kg	.044	U	U

Summary of Validated Surface Soil Data
Landfill No. 2 (Parcel 79)
Fort McClellan, Alabama

Report Date: 08/14/01

	Location Code:	FA-79-SS01			FA-79-SS02			FA-79-SS03			FA-79-SS04		
	Associated Site:	FA-79			FA-79			FA-79			FA-79		
	Sample No:	DD0028			DD0029			DD0030			DD0031		
	Sample Date:	01-MAR-01			01-MAR-01			01-MAR-01			02-MAR-01		
User Test Group / Lab Method	Sample Depth:	0 - 1			0 - 1			0 - 1			0 - 1		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
OP PESTICIDES													
SW8141_S													
Demeton	mg/kg	.13	U	U	.14	U	U	.12	U	U	.12	U	U
Diazinon	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U
Dichlorvos	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U
Dimethoate	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U
Disulfoton	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U
Ethoprop	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U
Famphur	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U
Fensulfothion	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U
Fenthion	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U
Malathion	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U
Merphos	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U
Methyl Parathion	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U
Mevinphos	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U
Naled	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U
Parathion	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U
Phorate	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U
Ronnel	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U
Stirophos	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U
Sulfotep	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U
Thionazin	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U
Tokuthion	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U
Trichloronate	mg/kg	.044	U	U	.046	U	U	.041	U	U	.041	U	U
PEST/PCB													
SW8082													
Aroclor 1016	mg/kg	.053	U	U	.055	U	U	.051	U	U	.049	U	U
Aroclor 1221	mg/kg	.053	U	U	.055	U	U	.051	U	U	.049	U	U
Aroclor 1232	mg/kg	.053	U	U	.055	U	U	.051	U	U	.049	U	U
Aroclor 1242	mg/kg	.11	U	U	.11	U	U	.1	U	U	.098	U	U
Aroclor 1248	mg/kg	.053	U	U	.055	U	U	.051	U	U	.049	U	U
Aroclor 1254	mg/kg	.053	U	U	.055	U	U	.051	U	U	.049	U	U

Location Code:	FA-79-SS05			
Associated Site:	FA-79			
Sample No:	DD0032			
Sample Date:	02-MAR-01			
Sample Depth:	0 - 1			
User Test Group / Lab Method / Parameter	*Units*	*Result*	*Qual*	*VQual*
OP PESTICIDES				
SW8141_S				
Demeton	mg/kg	.13	U	U
Diazinon	mg/kg	.044	U	U
Dichlorvos	mg/kg	.044	U	U
Dimethoate	mg/kg	.044	U	U
Disulfoton	mg/kg	.044	U	U
Ethoprop	mg/kg	.044	U	U
Famphur	mg/kg	.044	U	U
Fensulfothion	mg/kg	.044	U	U
Fenthion	mg/kg	.044	U	U
Malathion	mg/kg	.044	U	U
Merphos	mg/kg	.044	U	U
Methyl Parathion	mg/kg	.044	U	U
Mevinphos	mg/kg	.044	U	U
Naled	mg/kg	.044	U	U
Parathion	mg/kg	.044	U	U
Phorate	mg/kg	.044	U	U
Ronnel	mg/kg	.044	U	U
Stirophos	mg/kg	.044	U	U
Sulfotep	mg/kg	.044	U	U
Thionazin	mg/kg	.044	U	U
Tokuthion	mg/kg	.044	U	U
Trichloronate	mg/kg	.044	U	U
PEST/PCB				
SW8082				
Aroclor 1016	mg/kg	.053	U	U
Aroclor 1221	mg/kg	.053	U	U
Aroclor 1232	mg/kg	.053	U	U
Aroclor 1242	mg/kg	.11	U	U
Aroclor 1248	mg/kg	.053	U	U
Aroclor 1254	mg/kg	.053	U	U

Summary of Validated Surface Soil Data
Landfill No. 2 (Parcel 79)
Fort McClellan, Alabama

	Location Code:	FA-79-SS01			FA-79-SS02			FA-79-SS03			FA-79-SS04		
	Associated Site:	FA-79			FA-79			FA-79			FA-79		
	Sample No:	DD0028			DD0029			DD0030			DD0031		
	Sample Date:	01-MAR-01			01-MAR-01			01-MAR-01			02-MAR-01		
User Test Group / Lab Method	Sample Depth:	0 - 1			0 - 1			0 - 1			0 - 1		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
PEST/PCB													
SW8082													
Aroclor 1260	mg/kg	.053	U	U	.055	U	U	.051	U	U	.049	U	U
SEMIVOLATILES													
SW8270C													
1,2,4-Trichlorobenzene	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
1,2-Dichlorobenzene	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
1,3-Dichlorobenzene	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
1,4-Dichlorobenzene	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
2,4,5-Trichlorophenol	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
2,4,6-Trichlorophenol	mg/kg	2.2	U	U	2.3	U	U	2.1	U	U	2	U	U
2,4-Dichlorophenol	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
2,4-Dimethylphenol	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
2,4-Dinitrophenol	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
2,4-Dinitrotoluene	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
2,6-Dinitrotoluene	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
2-Chloronaphthalene	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
2-Chlorophenol	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
2-Methylnaphthalene	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
2-Methylphenol	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
2-Nitroaniline	mg/kg	2.2	U	U	2.3	U	U	2.1	U	U	2	U	U
2-Nitrophenol	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
3,3-Dichlorobenzidine	mg/kg	2.2	U	U	2.3	U	U	2.1	U	U	2	U	U
3-Nitroaniline	mg/kg	2.2	U	U	2.3	U	U	2.1	U	U	2	U	U
4,6-Dinitro-2-methylphenol	mg/kg	2.2	U	U	2.3	U	U	2.1	U	U	2	U	U
4-Bromophenyl phenyl ether	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
4-Chloro-3-methylphenol	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
4-Chloroaniline	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
4-Chlorophenyl phenyl ether	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
4-Methylphenol	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
4-Nitroaniline	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
4-Nitrophenol	mg/kg	2.2	U	UJ	2.3	U	UJ	2.1	U	UJ	2	U	UJ

Location Code:	FA-79-SS05			
Associated Site:	FA-79			
Sample No:	DD0032			
Sample Date:	02-MAR-01			
Sample Depth:	0 - 1			
User Test Group / Lab Method / Parameter	*Units*	*Result*	*Qual*	*VQual*
PEST/PCB				
SW8082				
Aroclor 1260	mg/kg	.053	U	U
SEMIVOLATILES				
SW8270C				
1,2,4-Trichlorobenzene	mg/kg	.87	U	U
1,2-Dichlorobenzene	mg/kg	.87	U	U
1,3-Dichlorobenzene	mg/kg	.87	U	U
1,4-Dichlorobenzene	mg/kg	.87	U	U
2,4,5-Trichlorophenol	mg/kg	.87	U	U
2,4,6-Trichlorophenol	mg/kg	2.2	U	U
2,4-Dichlorophenol	mg/kg	.87	U	U
2,4-Dimethylphenol	mg/kg	.87	U	U
2,4-Dinitrophenol	mg/kg	.87	U	U
2,4-Dinitrotoluene	mg/kg	.87	U	U
2,6-Dinitrotoluene	mg/kg	.87	U	U
2-Chloronaphthalene	mg/kg	.87	U	U
2-Chlorophenol	mg/kg	.87	U	U
2-Methylnaphthalene	mg/kg	.87	U	U
2-Methylphenol	mg/kg	.87	U	U
2-Nitroaniline	mg/kg	2.2	U	U
2-Nitrophenol	mg/kg	.87	U	U
3,3-Dichlorobenzidine	mg/kg	2.2	U	U
3-Nitroaniline	mg/kg	2.2	U	U
4,6-Dinitro-2-methylphenol	mg/kg	2.2	U	U
4-Bromophenyl phenyl ether	mg/kg	.87	U	U
4-Chloro-3-methylphenol	mg/kg	.87	U	U
4-Chloroaniline	mg/kg	.87	U	U
4-Chlorophenyl phenyl ether	mg/kg	.87	U	U
4-Methylphenol	mg/kg	.87	U	U
4-Nitroaniline	mg/kg	.87	U	U
4-Nitrophenol	mg/kg	2.2	U	UJ

Summary of Validated Surface Soil Data
Landfill No. 2 (Parcel 79)
Fort McClellan, Alabama

Report Date: 08/14/01

	Location Code:	FA-79-SS01			FA-79-SS02			FA-79-SS03			FA-79-SS04		
	Associated Site:	FA-79			FA-79			FA-79			FA-79		
	Sample No:	DD0028			DD0029			DD0030			DD0031		
	Sample Date:	01-MAR-01			01-MAR-01			01-MAR-01			02-MAR-01		
User Test Group	*Sample Depth:*	0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270C													
Acenaphthene	mg/kg	1.3			.91	U	U	.84	U	U	.8	U	U
Acenaphthylene	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
Anthracene	mg/kg	3			.91	U	U	.84	U	U	.8	U	U
Benzo(a)anthracene	mg/kg	6.7			.91	U	U	.84	U	U	.8	U	U
Benzo(a)pyrene	mg/kg	6			.91	U	U	.84	U	U	.8	U	U
Benzo(b)fluoranthene	mg/kg	12			.91	U	U	.84	U	U	.8	U	U
Benzo(ghi)perylene	mg/kg	2.2			.91	U	U	.84	U	U	.8	U	U
Benzo(k)fluoranthene	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
Butyl benzyl phthalate	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
Carbazole	mg/kg	2.4			.91	U	U	.84	U	U	.8	U	U
Chrysene	mg/kg	6.7			.91	U	U	.84	U	U	.8	U	U
Di-n-butyl phthalate	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
Di-n-octyl phthalate	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
Dibenz(a,h)anthracene	mg/kg	.74	J	J	.91	U	U	.84	U	U	.8	U	U
Dibenzofuran	mg/kg	.62	J	J	.91	U	U	.84	U	U	.8	U	U
Diethyl phthalate	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
Dimethyl phthalate	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
Fluoranthene	mg/kg	7.8			.91	U	U	.84	U	U	.8	U	U
Fluorene	mg/kg	1.4			.91	U	U	.84	U	U	.8	U	U
Hexachlorobenzene	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
Hexachlorobutadiene	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
Hexachlorocyclopentadiene	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
Hexachloroethane	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	2.2			.91	U	U	.84	U	U	.8	U	U
Isophorone	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
Naphthalene	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
Nitrobenzene	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
Pentachlorophenol	mg/kg	2.2	U	U	2.3	U	U	2.1	U	U	2	U	U
Phenanthrene	mg/kg	6.8			.91	U	U	.84	U	U	.8	U	U
Phenol	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
Pyrene	mg/kg	9.8			.91	U	U	.84	U	U	.8	U	U

Location Code:	FA-79-SS05			
Associated Site:	FA-79			
Sample No:	DD0032			
Sample Date:	02-MAR-01			
Sample Depth:	0 - 1			
User Test Group / Lab Method / Parameter	*Units*	*Result*	*Qual*	*VQual*
SEMIVOLATILES				
SW8270C				
Acenaphthene	mg/kg	.87	U	U
Acenaphthylene	mg/kg	.87	U	U
Anthracene	mg/kg	.87	U	U
Benzo(a)anthracene	mg/kg	.87	U	U
Benzo(a)pyrene	mg/kg	.87	U	U
Benzo(b)fluoranthene	mg/kg	.87	U	U
Benzo(ghi)perylene	mg/kg	.87	U	U
Benzo(k)fluoranthene	mg/kg	.87	U	U
Butyl benzyl phthalate	mg/kg	.87	U	U
Carbazole	mg/kg	.87	U	U
Chrysene	mg/kg	.87	U	U
Di-n-butyl phthalate	mg/kg	.87	U	U
Di-n-octyl phthalate	mg/kg	.87	U	U
Dibenz(a,h)anthracene	mg/kg	.87	U	U
Dibenzofuran	mg/kg	.87	U	U
Diethyl phthalate	mg/kg	.87	U	U
Dimethyl phthalate	mg/kg	.87	U	U
Fluoranthene	mg/kg	.87	U	U
Fluorene	mg/kg	.87	U	U
Hexachlorobenzene	mg/kg	.87	U	U
Hexachlorobutadiene	mg/kg	.87	U	U
Hexachlorocyclopentadiene	mg/kg	.87	U	U
Hexachloroethane	mg/kg	.87	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.87	U	U
Isophorone	mg/kg	.87	U	U
Naphthalene	mg/kg	.87	U	U
Nitrobenzene	mg/kg	.87	U	U
Pentachlorophenol	mg/kg	2.2	U	U
Phenanthrene	mg/kg	.87	U	U
Phenol	mg/kg	.87	U	U
Pyrene	mg/kg	.87	U	U

Summary of Validated Surface Soil Data
Landfill No. 2 (Parcel 79)
Fort McClellan, Alabama

	Location Code:	FA-79-SS01			FA-79-SS02			FA-79-SS03			FA-79-SS04		
	Associated Site:	FA-79			FA-79			FA-79			FA-79		
	Sample No:	DD0028			DD0029			DD0030			DD0031		
	Sample Date:	01-MAR-01			01-MAR-01			01-MAR-01			02-MAR-01		
User Test Group	*Sample Depth:*	0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270C													
bis(2-Chloroethoxy)methane	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
bis(2-Chloroethyl)ether	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
bis(2-Chloroisopropyl)ether	mg/kg	.87	U	UJ	.91	U	UJ	.84	U	UJ	.8	U	UJ
bis(2-Ethylhexyl)phthalate	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
n-Nitroso-di-n-propylamine	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
n-Nitrosodiphenylamine	mg/kg	.87	U	U	.91	U	U	.84	U	U	.8	U	U
VOLATILES													
SW8260B													
1,1,1,2-Tetrachloroethane	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
1,1,1-Trichloroethane	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
1,1,2,2-Tetrachloroethane	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	UJ
1,1,2-Trichloroethane	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
1,1-Dichloroethane	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
1,1-Dichloroethene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
1,1-Dichloropropene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
1,2,3-Trichlorobenzene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	UJ
1,2,3-Trichloropropane	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	UJ
1,2,4-Trichlorobenzene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	UJ
1,2,4-Trimethylbenzene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	UJ
1,2-Dibromo-3-Chloropropane	mg/kg	.016	U	U	.95	U	U	.013	U	U	.013	U	UJ
1,2-Dibromoethane	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
1,2-Dichlorobenzene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	UJ
1,2-Dichloroethane	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
1,2-Dichloropropane	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
1,2-Dimethylbenzene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
1,3,5-Trimethylbenzene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	UJ
1,3-Dichlorobenzene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	UJ
1,3-Dichloropropane	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
1,4-Dichlorobenzene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	UJ
2-Butanone	mg/kg	.021	J	B	1.9	U	U	.019	J	B	.016	J	B

Location Code:	FA-79-SS05			
Associated Site:	FA-79			
Sample No:	DD0032			
Sample Date:	02-MAR-01			
Sample Depth:	0 - 1			
User Test Group / Lab Method / Parameter	*Units*	*Result*	*Qual*	*VQual*
SEMIVOLATILES				
SW8270C				
bis(2-Chloroethoxy)methane	mg/kg	.87	U	U
bis(2-Chloroethyl)ether	mg/kg	.87	U	U
bis(2-Chloroisopropyl)ether	mg/kg	.87	U	UJ
bis(2-Ethylhexyl)phthalate	mg/kg	.87	U	U
n-Nitroso-di-n-propylamine	mg/kg	.87	U	U
n-Nitrosodiphenylamine	mg/kg	.87	U	U
VOLATILES				
SW8260B				
1,1,1,2-Tetrachloroethane	mg/kg	.44	U	U
1,1,1-Trichloroethane	mg/kg	.44	U	U
1,1,2,2-Tetrachloroethane	mg/kg	.44	U	U
1,1,2-Trichloroethane	mg/kg	.44	U	U
1,1-Dichloroethane	mg/kg	.44	U	U
1,1-Dichloroethene	mg/kg	.44	U	U
1,1-Dichloropropene	mg/kg	.44	U	U
1,2,3-Trichlorobenzene	mg/kg	.44	U	U
1,2,3-Trichloropropane	mg/kg	.44	U	U
1,2,4-Trichlorobenzene	mg/kg	.44	U	U
1,2,4-Trimethylbenzene	mg/kg	.44	U	U
1,2-Dibromo-3-Chloropropane	mg/kg	.87	U	U
1,2-Dibromoethane	mg/kg	.44	U	U
1,2-Dichlorobenzene	mg/kg	.44	U	U
1,2-Dichloroethane	mg/kg	.44	U	U
1,2-Dichloropropane	mg/kg	.44	U	U
1,2-Dimethylbenzene	mg/kg	.44	U	U
1,3,5-Trimethylbenzene	mg/kg	.44	U	U
1,3-Dichlorobenzene	mg/kg	.44	U	U
1,3-Dichloropropane	mg/kg	.44	U	U
1,4-Dichlorobenzene	mg/kg	.44	U	U
2-Butanone	mg/kg	1.7	U	U

Summary of Validated Surface Soil Data
Landfill No. 2 (Parcel 79)
Fort McClellan, Alabama

Report Date: 08/14/01

	Location Code:	FA-79-SS01			FA-79-SS02			FA-79-SS03			FA-79-SS04		
	Associated Site:	FA-79			FA-79			FA-79			FA-79		
	Sample No:	DD0028			DD0029			DD0030			DD0031		
	Sample Date:	01-MAR-01			01-MAR-01			01-MAR-01			02-MAR-01		
User Test Group / Lab Method	Sample Depth:	0 - 1			0 - 1			0 - 1			0 - 1		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
VOLATILES													
SW8260B													
2-Hexanone	mg/kg	.032	U	U	1.9	U	U	.026	U	U	.027	U	U
4-Methyl-2-pentanone	mg/kg	.016	U	U	.95	U	U	.013	U	U	.013	U	U
Acetone	mg/kg	.33		J	1.9	U	U	.32		J	.26		J
Benzene	mg/kg	.0018	J	J	.48	U	U	.0064	U	U	.0067	U	U
Bromobenzene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	UJ
Bromochloromethane	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
Bromodichloromethane	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
Bromoform	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	UJ
Bromomethane	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
Carbon disulfide	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
Carbon tetrachloride	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
Chlorobenzene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
Chloroethane	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
Chloroform	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
Chloromethane	mg/kg	.0079	U	U	.48	U	UJ	.0064	U	U	.0067	U	U
Cumene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	UJ
Dibromochloromethane	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
Dibromomethane	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
Dichlorodifluoromethane	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
Ethylbenzene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
Hexachlorobutadiene	mg/kg	.0079	U	UJ	.48	U	U	.0064	U	UJ	.0067	U	UJ
Methylene chloride	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0021	JB	B
Naphthalene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	UJ
Styrene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
Tetrachloroethene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
Toluene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0015	J	B
Trichloroethene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
Trichlorofluoromethane	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
Vinyl chloride	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
cis-1,2-Dichloroethene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
cis-1,3-Dichloropropene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U

Location Code:	FA-79-SS05			
Associated Site:	FA-79			
Sample No:	DD0032			
Sample Date:	02-MAR-01			
Sample Depth:	0 - 1			
User Test Group / Lab Method / Parameter	*Units*	*Result*	*Qual*	*VQual*
VOLATILES				
SW8260B				
2-Hexanone	mg/kg	1.7	U	U
4-Methyl-2-pentanone	mg/kg	.87	U	U
Acetone	mg/kg	1.7	U	U
Benzene	mg/kg	.44	U	U
Bromobenzene	mg/kg	.44	U	U
Bromochloromethane	mg/kg	.44	U	U
Bromodichloromethane	mg/kg	.44	U	U
Bromoform	mg/kg	.44	U	U
Bromomethane	mg/kg	.44	U	U
Carbon disulfide	mg/kg	.44	U	U
Carbon tetrachloride	mg/kg	.44	U	U
Chlorobenzene	mg/kg	.44	U	U
Chloroethane	mg/kg	.44	U	U
Chloroform	mg/kg	.44	U	U
Chloromethane	mg/kg	.44	U	UJ
Cumene	mg/kg	.44	U	U
Dibromochloromethane	mg/kg	.44	U	U
Dibromomethane	mg/kg	.44	U	U
Dichlorodifluoromethane	mg/kg	.44	U	U
Ethylbenzene	mg/kg	.44	U	U
Hexachlorobutadiene	mg/kg	.44	U	U
Methylene chloride	mg/kg	.44	U	U
Naphthalene	mg/kg	.44	U	U
Styrene	mg/kg	.44	U	U
Tetrachloroethene	mg/kg	.44	U	U
Toluene	mg/kg	.44	U	U
Trichloroethene	mg/kg	.44	U	U
Trichlorofluoromethane	mg/kg	.44	U	U
Vinyl chloride	mg/kg	.44	U	U
cis-1,2-Dichloroethene	mg/kg	.44	U	U
cis-1,3-Dichloropropene	mg/kg	.44	U	U

Summary of Validated Surface Soil Data
Landfill No. 2 (Parcel 79)
Fort McClellan, Alabama

	Location Code:	FA-79-SS01			FA-79-SS02			FA-79-SS03			FA-79-SS04		
	Associated Site:	FA-79			FA-79			FA-79			FA-79		
	Sample No:	DD0028			DD0029			DD0030			DD0031		
	Sample Date:	01-MAR-01			01-MAR-01			01-MAR-01			02-MAR-01		
User Test Group	*Sample Depth:*	0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260B													
m,p-Xylenes	mg/kg	.016	U	U	.95	U	U	.013	U	U	.013	U	U
n-Butylbenzene	mg/kg	.0079	U	UJ	.48	U	U	.0064	U	UJ	.0067	U	UJ
n-Propylbenzene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	UJ
o-Chlorotoluene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	UJ
p-Chlorotoluene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	UJ
p-Cymene	mg/kg	.0079	U	UJ	.48	U	U	.0064	U	UJ	.0029	J	J
sec-Butylbenzene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	UJ
sec-Dichloropropane	mg/kg	.0079	U	UJ	.48	U	U	.0064	U	UJ	.0067	U	UJ
tert-Butylbenzene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	UJ
trans-1,2-Dichloroethene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U
trans-1,3-Dichloropropene	mg/kg	.0079	U	U	.48	U	U	.0064	U	U	.0067	U	U

Location Code:		FA-79-SS05		
Associated Site:		FA-79		
Sample No:		DD0032		
Sample Date:		02-MAR-01		
Sample Depth:		0 - 1		
User Test Group / Lab Method / Parameter	*Units*	*Result*	*Qual*	*VQual*
VOLATILES				
SW8260B				
m,p-Xylenes	mg/kg	.87	U	U
n-Butylbenzene	mg/kg	.44	U	U
n-Propylbenzene	mg/kg	.44	U	U
o-Chlorotoluene	mg/kg	.44	U	U
p-Chlorotoluene	mg/kg	.44	U	U
p-Cymene	mg/kg	.44	U	U
sec-Butylbenzene	mg/kg	.44	U	U
sec-Dichloropropane	mg/kg	.44	U	U
tert-Butylbenzene	mg/kg	.44	U	U
trans-1,2-Dichloroethene	mg/kg	.44	U	U
trans-1,3-Dichloropropene	mg/kg	.44	U	U

Summary of Validated Subsurface Soil Data for 2000
Landfill No. 3 (Parcel 80)
Fort McClellan, Alabama

Report Date: 02/14/01

	Location Code:	FA-80-SB01			FA-80-SB02			FA-80-SB03			FA-80-SB04		
	Associated Site:	FA-80			FA-80			FA-80			FA-80		
	Sample No:	DD0007			DD0008			DD0009			DD0010		
	Sample Date:	27-MAR-00			27-MAR-00			27-MAR-00			23-MAR-00		
User Test Group	*Sample Depth:*	12 - 14			14 - 16			20 - 22			1 - 18		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CL HERBICIDE													
SW8151_S													
2,2-Dichloropropanoic Acid	mg/kg	.04	U	U	.04	U	U	.04	U	U	.04	U	U
2,4,5-T	mg/kg	.02	U	U	.02	U	U	.02	U	U	.02	U	U
2,4,5-TP	mg/kg	.02	U	U	.02	U	U	.02	U	U	.02	U	U
2,4-D	mg/kg	.08	U	U	.08	U	U	.08	U	U	.08	U	U
2,4-DB	mg/kg	.08	U	U	.08	U	U	.08	U	U	.08	U	U
Dicamba	mg/kg	.04	U	U	.04	U	U	.04	U	U	.04	U	U
Dichloroprop	mg/kg	.08	U	U	.08	U	U	.08	U	U	.08	U	U
Dinoseb	mg/kg	.012	U	U	.012	U	U	.012	U	U	.012	U	U
MCPA	mg/kg	8	U	U	8	U	U	8	U	U	8	U	U
MCPP	mg/kg	8	U	U	8	U	U	8	U	U	8	U	U
CL PESTICIDES													
SW8081_S													
4,4'-DDD	mg/kg	.022			.09			.081			.002	J	J
4,4'-DDE	mg/kg	.014			.012			.0084	P	J	.0019	J	J
4,4'-DDT	mg/kg	.0015	J	J	.039			.0012	J	J	.0023	U	U
Aldrin	mg/kg	.0024	U	U	.0023	U	U	.0017	J	J	.0023	U	U
Chlordane	mg/kg	.024	U	U	.37	AP	J	.31	AP	J	.023	U	U
Dieldrin	mg/kg	.0024	U	U	.0023	U	U	.0023	U	U	.0023	U	U
Endosulfan I	mg/kg	.0024	U	U	.0023	U	U	.0023	U	U	.0023	U	U
Endosulfan II	mg/kg	.0024	U	U	.00088	J	J	.001	J	J	.0012	J	J
Endosulfan sulfate	mg/kg	.0024	U	U	.0023	U	U	.0023	U	U	.0023	U	U
Endrin	mg/kg	.0024	U	U	.0023	U	U	.0023	U	U	.0023	U	U
Endrin aldehyde	mg/kg	.0024	U	U	.0023	U	U	.0023	U	U	.0023	U	U
Endrin ketone	mg/kg	.0024	U	U	.0023	U	U	.0023	U	U	.0023	U	U
Heptachlor	mg/kg	.00096	J	J	.0015	J	J	.0024		J	.0023	U	U
Heptachlor epoxide	mg/kg	.0024	U	U	.0023	U	U	.0023	U	U	.0023	U	U
Methoxychlor	mg/kg	.0046	U	U	.0045	U	U	.0044	U	U	.0044	U	U
Toxaphene	mg/kg	.094	U	U	.091	U	U	.09	U	U	.09	U	U
alpha-BHC	mg/kg	.0024	U	U	.0023	U	U	.0023	U	U	.0023	U	U
beta-BHC	mg/kg	.0024	U	U	.0023	U	U	.0015	J	J	.0023	U	U

Location Code:	FA-80-SB05			
Associated Site:	FA-80			
Sample No:	DD0011			
Sample Date:	23-MAR-00			
Sample Depth:	8 - 10			
User Test Group / Lab Method / Parameter	*Units*	*Result*	*Qual*	*VQual*
CL HERBICIDE				
SW8151_S				
2,2-Dichloropropanoic Acid	mg/kg	.04	U	U
2,4,5-T	mg/kg	.02	U	U
2,4,5-TP	mg/kg	.02	U	U
2,4-D	mg/kg	.08	U	U
2,4-DB	mg/kg	.08	U	U
Dicamba	mg/kg	.04	U	U
Dichloroprop	mg/kg	.08	U	U
Dinoseb	mg/kg	.012	U	U
MCPA	mg/kg	8	U	U
MCPP	mg/kg	8	U	U
CL PESTICIDES				
SW8081_S				
4,4'-DDD	mg/kg	.072		
4,4'-DDE	mg/kg	.012	P	J
4,4'-DDT	mg/kg	.012		
Aldrin	mg/kg	.002	J	J
Chlordane	mg/kg	.55	AP	J
Dieldrin	mg/kg	.0024	U	U
Endosulfan I	mg/kg	.0024	U	U
Endosulfan II	mg/kg	.0053	P	J
Endosulfan sulfate	mg/kg	.0024	U	U
Endrin	mg/kg	.0016	J	J
Endrin aldehyde	mg/kg	.0024	U	U
Endrin ketone	mg/kg	.0024	U	U
Heptachlor	mg/kg	.0034	P	J
Heptachlor epoxide	mg/kg	.0046	P	J
Methoxychlor	mg/kg	.0046	U	U
Toxaphene	mg/kg	.093	U	U
alpha-BHC	mg/kg	.0024	U	U
beta-BHC	mg/kg	.0037	P	J

Summary of Validated Subsurface Soil Data for 2000
Landfill No. 3 (Parcel 80)
Fort McClellan, Alabama

Report Date: 02/14/01

	Location Code:	FA-80-SB01			FA-80-SB02			FA-80-SB03			FA-80-SB04		
	Associated Site:	FA-80			FA-80			FA-80			FA-80		
	Sample No:	DD0007			DD0008			DD0009			DD0010		
	Sample Date:	27-MAR-00			27-MAR-00			27-MAR-00			23-MAR-00		
User Test Group	*Sample Depth:*	12 - 14			14 - 16			20 - 22			1 - 18		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CL PESTICIDES													
SW8081_S													
delta-BHC	mg/kg	.0024	U	U	.0023	U	U	.0023	U	U	.0023	U	U
gamma-BHC (Lindane)	mg/kg	.0019	J	J	.0023	U	U	.00063	J	J	.0023	U	U
METALS													
SW6010_S													
Aluminum	mg/kg	7770			10500			12900			8770		
Antimony	mg/kg	8.4	U	UJ	8.1	U	UJ	8.1	U	UJ	8.0	U	UJ
Arsenic	mg/kg	1.9			3.1			4.1			4.3		
Barium	mg/kg	62.0			31.3			84.0			39.0		
Beryllium	mg/kg	0.48	B	J	0.40	B	J	0.58	B	J	0.35	B	J
Cadmium	mg/kg	0.70	U	U	0.68	U	U	0.67	U	U	0.27	B	J
Calcium	mg/kg	3220			1140			824			756		
Chromium	mg/kg	14.9		J	10.6		J	25.2		J	28.1		J
Cobalt	mg/kg	2.7	B	J	2.8	B	J	4.2	B	J	3.6	B	J
Copper	mg/kg	15.8			13.0			43.7			22.0		
Iron	mg/kg	17300			22600			17800			30300		
Lead	mg/kg	50.9		J	20.8		J	24.3		J	95.9		J
Magnesium	mg/kg	1620			814			754			495	B	J
Manganese	mg/kg	102		J	119		J	108		J	89.4		J
Nickel	mg/kg	5.5	B	J	6.2			5.1	B	J	6.6		
Potassium	mg/kg	1010		J	1080		J	844		J	477	B	J
Selenium	mg/kg	0.70	U	U	0.68	U	U	0.67	U	U	0.67	U	U
Silver	mg/kg	1.1	B	J	1.4	U	U	1.3	U	U	1.3	U	U
Sodium	mg/kg	703	U	U	678	U	U	122	B	J	669	U	U
Thallium	mg/kg	0.66	B	J	0.75	B	J	1.1	B	J	1.4		B
Vanadium	mg/kg	19.9			26.3			33.5			25.3		
Zinc	mg/kg	54.8		J	37.0		J	57.8		J	99.0		J
SW7471_S													
Mercury	mg/kg	0.14		J	0.069		B	0.10		J	0.14		J

Location Code:	FA-80-SB05			
Associated Site:	FA-80			
Sample No:	DD0011			
Sample Date:	23-MAR-00			
Sample Depth:	8 - 10			
User Test Group / Lab Method / Parameter	*Units*	*Result*	*Qual*	*VQual*
CL PESTICIDES				
SW8081_S				
delta-BHC	mg/kg	.0021	J	J
gamma-BHC (Lindane)	mg/kg	.00079	J	J
METALS				
SW6010_S				
Aluminum	mg/kg	7970		
Antimony	mg/kg	0.65	B	J
Arsenic	mg/kg	2.3		
Barium	mg/kg	88.6		
Beryllium	mg/kg	0.34	B	J
Cadmium	mg/kg	0.69	U	U
Calcium	mg/kg	1950		
Chromium	mg/kg	14.1		J
Cobalt	mg/kg	2.7	B	J
Copper	mg/kg	23.8		
Iron	mg/kg	14800		
Lead	mg/kg	30.8		J
Magnesium	mg/kg	478	B	J
Manganese	mg/kg	82.0		J
Nickel	mg/kg	7.0		
Potassium	mg/kg	576	B	J
Selenium	mg/kg	0.69	U	U
Silver	mg/kg	11.1		
Sodium	mg/kg	76.1	B	J
Thallium	mg/kg	1.4	U	U
Vanadium	mg/kg	19.9		
Zinc	mg/kg	85.3		J
SW7471_S				
Mercury	mg/kg	0.62		J

Summary of Validated Subsurface Soil Data for 2000
Landfill No. 3 (Parcel 80)
Fort McClellan, Alabama

Report Date: 02/14/01

	Location Code:	FA-80-SB01			FA-80-SB02			FA-80-SB03			FA-80-SB04		
	Associated Site:	FA-80			FA-80			FA-80			FA-80		
	Sample No:	DD0007			DD0008			DD0009			DD0010		
	Sample Date:	27-MAR-00			27-MAR-00			27-MAR-00			23-MAR-00		
User Test Group	*Sample Depth:*	12 - 14			14 - 16			20 - 22			1 - 18		
Lab Method *Parameter*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
NITROAROMATI													
SW8330_S													
1,3,5-Trinitrobenzene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
1,3-Dinitrobenzene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
2,4,6-Trinitrotoluene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
2,4-Dinitrotoluene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
2,6-Dinitrotoluene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
2-Amino-4,6-dinitrotoluene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
2-Nitrotoluene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
3-Nitrotoluene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
4-Amino-2,6-dinitrotoluene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
HMX	mg/kg	0.50	U	U	0.50	U	U	0.50	U	U	0.50	U	U
Nitrobenzene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
RDX	mg/kg	0.50	U	U	0.50	U	U	0.50	U	U	0.50	U	U
Tetryl	mg/kg	0.65	U	U	0.65	U	U	0.65	U	U	0.65	U	U
p-Nitrotoluene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U	0.25	U	U
OP PESTICIDES													
SW8141_S													
Azinphosmethyl	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
Bolstar	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
Chlorpyrifos	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
Coumaphos	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
Demeton	mg/kg	.14	U	U	.14	U	U	.13	U	U	.13	U	U
Diazinon	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
Dichlorvos	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
Dimethoate	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
Disulfoton	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
Ethoprop	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
Famphur	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
Fensulfothion	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
Fenthion	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
Malathion	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U

Location Code:	FA-80-SB05			
Associated Site:	FA-80			
Sample No:	DD0011			
Sample Date:	23-MAR-00			
Sample Depth:	8 - 10			
User Test Group / Lab Method / Parameter	*Units*	*Result*	*Qual*	*VQual*
NITROAROMATI				
SW8330_S				
1,3,5-Trinitrobenzene	mg/kg	0.25	U	U
1,3-Dinitrobenzene	mg/kg	0.25	U	U
2,4,6-Trinitrotoluene	mg/kg	0.25	U	U
2,4-Dinitrotoluene	mg/kg	0.25	U	U
2,6-Dinitrotoluene	mg/kg	0.25	U	U
2-Amino-4,6-dinitrotoluene	mg/kg	0.25	U	U
2-Nitrotoluene	mg/kg	0.25	U	U
3-Nitrotoluene	mg/kg	0.25	U	U
4-Amino-2,6-dinitrotoluene	mg/kg	0.25	U	U
HMX	mg/kg	0.50	U	U
Nitrobenzene	mg/kg	0.25	U	U
RDX	mg/kg	0.50	U	U
Tetryl	mg/kg	0.65	U	U
p-Nitrotoluene	mg/kg	0.25	U	U
OP PESTICIDES				
SW8141_S				
Azinphosmethyl	mg/kg	.046	U	U
Bolstar	mg/kg	.046	U	U
Chlorpyrifos	mg/kg	.046	U	U
Coumaphos	mg/kg	.046	U	U
Demeton	mg/kg	.14	U	U
Diazinon	mg/kg	.046	U	U
Dichlorvos	mg/kg	.046	U	U
Dimethoate	mg/kg	.046	U	U
Disulfoton	mg/kg	.046	U	U
Ethoprop	mg/kg	.046	U	U
Famphur	mg/kg	.046	U	U
Fensulfothion	mg/kg	.046	U	U
Fenthion	mg/kg	.046	U	U
Malathion	mg/kg	.046	U	U

Summary of Validated Subsurface Soil Data for 2000
Landfill No. 3 (Parcel 80)
Fort McClellan, Alabama

Report Date: 02/14/01

	Location Code:	FA-80-SB01			FA-80-SB02			FA-80-SB03			FA-80-SB04		
	Associated Site:	FA-80			FA-80			FA-80			FA-80		
	Sample No:	DD0007			DD0008			DD0009			DD0010		
	Sample Date:	27-MAR-00			27-MAR-00			27-MAR-00			23-MAR-00		
User Test Group	*Sample Depth:*	12 - 14			14 - 16			20 - 22			1 - 18		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
OP PESTICIDES													
SW8141_S													
Merphos	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
Methyl Parathion	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
Mevinphos	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
Naled	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
Parathion	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
Phorate	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
Ronnel	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
Stirophos	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
Sulfotep	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
Thionazin	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
Tokuthion	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
Trichloronate	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
PEST/PCB													
SW8082_S													
Aroclor 1016	mg/kg	.046	U	U	.045	U	U	.094	GU	U	.044	U	U
Aroclor 1221	mg/kg	.046	U	U	.045	U	U	.044	U	U	.044	U	U
Aroclor 1232	mg/kg	.046	U	U	.045	U	U	.19	GU	U	.044	U	U
Aroclor 1242	mg/kg	.41	AP	J	.27	AP	J	.1	GU	U	.11	AP	J
Aroclor 1248	mg/kg	.046	U	U	.045	U	U	.19	GU	U	.044	U	U
Aroclor 1254	mg/kg	.046	U	U	.045	U	U	.13	GU	U	.044	U	U
Aroclor 1260	mg/kg	.056	GU	U	.17	GU	U	.046	GU	U	.044	U	U
SEMIVOLATILES													
SW8270_S													
1,2,4-Trichlorobenzene	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
1,2-Dichlorobenzene	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
1,3-Dichlorobenzene	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
1,4-Dichlorobenzene	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
2,4,5-Trichlorophenol	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
2,4,6-Trichlorophenol	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
2,4-Dichlorophenol	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U

Location Code:	FA-80-SB05			
Associated Site:	FA-80			
Sample No:	DD0011			
Sample Date:	23-MAR-00			
Sample Depth:	8 - 10			
User Test Group / Lab Method / Parameter	*Units*	*Result*	*Qual*	*VQual*
OP PESTICIDES				
SW8141_S				
Merphos	mg/kg	.046	U	U
Methyl Parathion	mg/kg	.046	U	U
Mevinphos	mg/kg	.046	U	U
Naled	mg/kg	.046	U	U
Parathion	mg/kg	.046	U	U
Phorate	mg/kg	.046	U	U
Ronnel	mg/kg	.046	U	U
Stirophos	mg/kg	.046	U	U
Sulfotep	mg/kg	.046	U	U
Thionazin	mg/kg	.046	U	U
Tokuthion	mg/kg	.046	U	U
Trichloronate	mg/kg	.046	U	U
PEST/PCB				
SW8082_S				
Aroclor 1016	mg/kg	.082	GU	U
Aroclor 1221	mg/kg	.046	U	U
Aroclor 1232	mg/kg	.11	GU	U
Aroclor 1242	mg/kg	.11	GU	U
Aroclor 1248	mg/kg	.11	GU	U
Aroclor 1254	mg/kg	.12	GU	U
Aroclor 1260	mg/kg	.046	U	U
SEMIVOLATILES				
SW8270_S				
1,2,4-Trichlorobenzene	mg/kg	.46	U	U
1,2-Dichlorobenzene	mg/kg	.46	U	U
1,3-Dichlorobenzene	mg/kg	.46	U	U
1,4-Dichlorobenzene	mg/kg	.46	U	U
2,4,5-Trichlorophenol	mg/kg	.46	U	U
2,4,6-Trichlorophenol	mg/kg	.46	U	U
2,4-Dichlorophenol	mg/kg	.46	U	U

Summary of Validated Subsurface Soil Data for 2000
Landfill No. 3 (Parcel 80)
Fort McClellan, Alabama

Report Date: 02/14/01

	Location Code:	FA-80-SB01			FA-80-SB02			FA-80-SB03			FA-80-SB04		
	Associated Site:	FA-80			FA-80			FA-80			FA-80		
	Sample No:	DD0007			DD0008			DD0009			DD0010		
	Sample Date:	27-MAR-00			27-MAR-00			27-MAR-00			23-MAR-00		
User Test Group	*Sample Depth:*	12 - 14			14 - 16			20 - 22			1 - 18		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270_S													
2,4-Dimethylphenol	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
2,4-Dinitrophenol	mg/kg	2.3	U	UJ	2.2	U	UJ	2.2	U	UJ	2.1	U	UJ
2,4-Dinitrotoluene	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
2,6-Dinitrotoluene	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
2-Chloronaphthalene	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
2-Chlorophenol	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
2-Methylnaphthalene	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
2-Methylphenol	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
2-Nitroaniline	mg/kg	2.3	U	U	2.2	U	U	2.2	U	U	2.1	U	U
2-Nitrophenol	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
3,3'-Dichlorobenzidine	mg/kg	2.3	U	U	2.2	U	U	2.2	U	U	2.1	U	U
3-Nitroaniline	mg/kg	2.3	U	U	2.2	U	U	2.2	U	U	2.1	U	U
4,6-Dinitro-2-methylphenol	mg/kg	2.3	U	UJ	2.2	U	UJ	2.2	U	UJ	2.1	U	U
4-Bromophenyl phenyl ether	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
4-Chloro-3-methylphenol	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
4-Chloroaniline	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
4-Chlorophenyl phenyl ether	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
4-Methylphenol	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
4-Nitroaniline	mg/kg	2.3	U	U	2.2	U	U	2.2	U	U	2.1	U	U
4-Nitrophenol	mg/kg	2.3	U	U	2.2	U	U	2.2	U	U	2.1	U	U
Acenaphthene	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
Acenaphthylene	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
Anthracene	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
Benzo(a)anthracene	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
Benzo(a)pyrene	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
Benzo(b)fluoranthene	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
Benzo(ghi)perylene	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
Benzo(k)fluoranthene	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
Butyl benzyl phthalate	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
Carbazole	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
Chrysene	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U

Location Code:	FA-80-SB05			
Associated Site:	FA-80			
Sample No:	DD0011			
Sample Date:	23-MAR-00			
Sample Depth:	8 - 10			
User Test Group / Lab Method / Parameter	*Units*	*Result*	*Qual*	*VQual*
SEMIVOLATILES				
SW8270_S				
2,4-Dimethylphenol	mg/kg	.46	U	U
2,4-Dinitrophenol	mg/kg	2.2	U	UJ
2,4-Dinitrotoluene	mg/kg	.46	U	U
2,6-Dinitrotoluene	mg/kg	.46	U	U
2-Chloronaphthalene	mg/kg	.46	U	U
2-Chlorophenol	mg/kg	.46	U	U
2-Methylnaphthalene	mg/kg	.62		
2-Methylphenol	mg/kg	.46	U	U
2-Nitroaniline	mg/kg	2.2	U	U
2-Nitrophenol	mg/kg	.46	U	U
3,3'-Dichlorobenzidine	mg/kg	2.2	U	U
3-Nitroaniline	mg/kg	2.2	U	U
4,6-Dinitro-2-methylphenol	mg/kg	2.2	U	U
4-Bromophenyl phenyl ether	mg/kg	.46	U	U
4-Chloro-3-methylphenol	mg/kg	.46	U	U
4-Chloroaniline	mg/kg	.46	U	U
4-Chlorophenyl phenyl ether	mg/kg	.46	U	U
4-Methylphenol	mg/kg	.46	U	U
4-Nitroaniline	mg/kg	2.2	U	U
4-Nitrophenol	mg/kg	2.2	U	U
Acenaphthene	mg/kg	.13	J	J
Acenaphthylene	mg/kg	.46	U	U
Anthracene	mg/kg	.13	J	J
Benzo(a)anthracene	mg/kg	.13	J	J
Benzo(a)pyrene	mg/kg	.084	J	J
Benzo(b)fluoranthene	mg/kg	.11	J	J
Benzo(ghi)perylene	mg/kg	.049	J	J
Benzo(k)fluoranthene	mg/kg	.057	J	J
Butyl benzyl phthalate	mg/kg	.46	U	U
Carbazole	mg/kg	.46	U	U
Chrysene	mg/kg	.2	J	J

	Location Code:	FA-80-SB01			FA-80-SB02			FA-80-SB03			FA-80-SB04		
	Associated Site:	FA-80			FA-80			FA-80			FA-80		
	Sample No:	DD0007			DD0008			DD0009			DD0010		
	Sample Date:	27-MAR-00			27-MAR-00			27-MAR-00			23-MAR-00		
User Test Group	*Sample Depth:*	12 - 14			14 - 16			20 - 22			1 - 18		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270_S													
Di-n-butyl phthalate	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
Di-n-octyl phthalate	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
Dibenz(a,h)anthracene	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
Dibenzofuran	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
Diethyl phthalate	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
Dimethyl phthalate	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
Fluoranthene	mg/kg	.049	J	J	.45	U	U	.44	U	U	.44	U	U
Fluorene	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
Hexachlorobenzene	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
Hexachlorobutadiene	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
Hexachlorocyclopentadiene	mg/kg	2.3	U	UJ	2.2	U	UJ	2.2	U	UJ	2.1	U	UJ
Hexachloroethane	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
Isophorone	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
Naphthalene	mg/kg	.064	J	J	.45	U	U	.44	U	U	.44	U	U
Nitrobenzene	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
Pentachlorophenol	mg/kg	2.3	U	U	2.2	U	U	2.2	U	U	2.1	U	U
Phenanthrene	mg/kg	.055	J	J	.45	U	U	.44	U	U	.44	U	U
Phenol	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
Pyrene	mg/kg	.055	J	J	.45	U	U	.44	U	U	.44	U	U
bis(2-Chloroethoxy)methane	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
bis(2-Chloroethyl)ether	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
bis(2-Chloroisopropyl)ether	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
bis(2-Ethylhexyl)phthalate	mg/kg	1.2	B		.56	B	B	1.1	B		1.2	B	
n-Nitroso-di-n-propylamine	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
n-Nitrosodiphenylamine	mg/kg	.46	U	U	.45	U	U	.44	U	U	.44	U	U
VOLATILES													
SW8260_S													
1,1,1,2-Tetrachloroethane	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
1,1,1-Trichloroethane	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U

Location Code:	FA-80-SB05			
Associated Site:	FA-80			
Sample No:	DD0011			
Sample Date:	23-MAR-00			
Sample Depth:	8 - 10			
User Test Group / Lab Method / Parameter	*Units*	*Result*	*Qual*	*VQual*
SEMIVOLATILES				
SW8270_S				
Di-n-butyl phthalate	mg/kg	.46	U	U
Di-n-octyl phthalate	mg/kg	.46	U	U
Dibenz(a,h)anthracene	mg/kg	.46	U	U
Dibenzofuran	mg/kg	.098	J	J
Diethyl phthalate	mg/kg	.46	U	U
Dimethyl phthalate	mg/kg	.46	U	U
Fluoranthene	mg/kg	.24	J	J
Fluorene	mg/kg	.2	J	J
Hexachlorobenzene	mg/kg	.46	U	U
Hexachlorobutadiene	mg/kg	.46	U	U
Hexachlorocyclopentadiene	mg/kg	2.2	U	UJ
Hexachloroethane	mg/kg	.46	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.46	U	U
Isophorone	mg/kg	.46	U	U
Naphthalene	mg/kg	.72		
Nitrobenzene	mg/kg	.46	U	U
Pentachlorophenol	mg/kg	2.2	U	U
Phenanthrene	mg/kg	.6		
Phenol	mg/kg	.46	U	U
Pyrene	mg/kg	.33	J	J
bis(2-Chloroethoxy)methane	mg/kg	.46	U	U
bis(2-Chloroethyl)ether	mg/kg	.46	U	U
bis(2-Chloroisopropyl)ether	mg/kg	.46	U	U
bis(2-Ethylhexyl)phthalate	mg/kg	3.1	B	
n-Nitroso-di-n-propylamine	mg/kg	.46	U	U
n-Nitrosodiphenylamine	mg/kg	.46	U	U
VOLATILES				
SW8260_S				
1,1,1,2-Tetrachloroethane	mg/kg	.016	U	U
1,1,1-Trichloroethane	mg/kg	.016	U	U

Summary of Validated Subsurface Soil Data for 2000
Landfill No. 3 (Parcel 80)
Fort McClellan, Alabama

Report Date: 02/14/01

	Location Code:	FA-80-SB01			FA-80-SB02			FA-80-SB03			FA-80-SB04		
	Associated Site:	FA-80			FA-80			FA-80			FA-80		
	Sample No:	DD0007			DD0008			DD0009			DD0010		
	Sample Date:	27-MAR-00			27-MAR-00			27-MAR-00			23-MAR-00		
User Test Group	*Sample Depth:*	12 - 14			14 - 16			20 - 22			1 - 18		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260_S													
1,1,2,2-Tetrachloroethane	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
1,1,2-Trichloroethane	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
1,1-Dichloroethane	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
1,1-Dichloroethene	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
1,1-Dichloropropene	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
1,2,3-Trichlorobenzene	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
1,2,3-Trichloropropane	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
1,2,4-Trichlorobenzene	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
1,2,4-Trimethylbenzene	mg/kg	.044			.0028	J	J	.0044	J	J	.022		
1,2-Dibromo-3-Chloropropane	mg/kg	.014	U	U	.014	U	U	.013	U	U	.013	U	U
1,2-Dibromoethane	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
1,2-Dichlorobenzene	mg/kg	.007	U	U	.0008	J	J	.0067	U	U	.0067	U	U
1,2-Dichloroethane	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
1,2-Dichloropropane	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
1,2-Dimethylbenzene	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
1,3,5-Trimethylbenzene	mg/kg	.0062	J	J	.0068	U	U	.0014	J	J	.0071		
1,3-Dichlorobenzene	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
1,3-Dichloropropane	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
1,4-Dichlorobenzene	mg/kg	.0013	J	J	.0068	U	U	.0067	U	U	.00098	J	J
2-Butanone	mg/kg	.028	U	UJ	.027	U	UJ	.027	U	UJ	.027	U	U
2-Hexanone	mg/kg	.028	U	UJ	.027	U	UJ	.027	U	UJ	.027	U	U
4-Methyl-2-pentanone	mg/kg	.028	U	U	.027	U	U	.027	U	U	.027	U	U
Acetone	mg/kg	.011	J	B	.027	U	UJ	.0089	J	B	.01	J	B
Benzene	mg/kg	.007	U	U	.0013	J	J	.0067	U	U	.0067	U	U
Bromobenzene	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
Bromochloromethane	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
Bromodichloromethane	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
Bromoform	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
Bromomethane	mg/kg	.014	U	R	.014	U	R	.013	U	R	.013	U	R
Carbon disulfide	mg/kg	.0018	J	J	.0068	U	U	.0067	U	U	.0067	U	U
Carbon tetrachloride	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U

Location Code:	FA-80-SB05			
Associated Site:	FA-80			
Sample No:	DD0011			
Sample Date:	23-MAR-00			
Sample Depth:	8 - 10			
User Test Group / Lab Method / Parameter	*Units*	*Result*	*Qual*	*VQual*
VOLATILES				
SW8260_S				
1,1,2,2-Tetrachloroethane	mg/kg	.016	U	U
1,1,2-Trichloroethane	mg/kg	.016	U	U
1,1-Dichloroethane	mg/kg	.016	U	U
1,1-Dichloroethene	mg/kg	.016	U	U
1,1-Dichloropropene	mg/kg	.016	U	U
1,2,3-Trichlorobenzene	mg/kg	.016	U	U
1,2,3-Trichloropropane	mg/kg	.016	U	U
1,2,4-Trichlorobenzene	mg/kg	.016	U	U
1,2,4-Trimethylbenzene	mg/kg	.7		
1,2-Dibromo-3-Chloropropane	mg/kg	.033	U	U
1,2-Dibromoethane	mg/kg	.016	U	U
1,2-Dichlorobenzene	mg/kg	.016	U	U
1,2-Dichloroethane	mg/kg	.016	U	U
1,2-Dichloropropane	mg/kg	.016	U	U
1,2-Dimethylbenzene	mg/kg	.055		
1,3,5-Trimethylbenzene	mg/kg	.29		
1,3-Dichlorobenzene	mg/kg	.016	U	U
1,3-Dichloropropane	mg/kg	.016	U	U
1,4-Dichlorobenzene	mg/kg	.016	U	U
2-Butanone	mg/kg	.066	U	U
2-Hexanone	mg/kg	.066	U	U
4-Methyl-2-pentanone	mg/kg	.066	U	U
Acetone	mg/kg	.022	J	B
Benzene	mg/kg	.0092	J	J
Bromobenzene	mg/kg	.016	U	U
Bromochloromethane	mg/kg	.016	U	U
Bromodichloromethane	mg/kg	.016	U	U
Bromoform	mg/kg	.016	U	U
Bromomethane	mg/kg	.033	U	R
Carbon disulfide	mg/kg	.0033	J	J
Carbon tetrachloride	mg/kg	.016	U	U

Summary of Validated Subsurface Soil Data for 2000

Landfill No. 3 (Parcel 80)

Fort McClellan, Alabama

Report Date: 02/14/01

	Location Code:	FA-80-SB01			FA-80-SB02			FA-80-SB03			FA-80-SB04		
	Associated Site:	FA-80			FA-80			FA-80			FA-80		
	Sample No:	DD0007			DD0008			DD0009			DD0010		
	Sample Date:	27-MAR-00			27-MAR-00			27-MAR-00			23-MAR-00		
User Test Group	*Sample Depth:*	12 - 14			14 - 16			20 - 22			1 - 18		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260_S													
Chlorobenzene	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
Chloroethane	mg/kg	.014	U	U	.014	U	U	.013	U	U	.013	U	UJ
Chloroform	mg/kg	.0029	J	J	.0068	U	U	.0067	U	U	.0067	U	U
Chloromethane	mg/kg	.014	U	U	.014	U	U	.013	U	U	.013	U	U
Cumene	mg/kg	.0041	J	J	.0068	U	U	.0067	U	U	.0023	J	J
Dibromochloromethane	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
Dibromomethane	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
Dichlorodifluoromethane	mg/kg	.014	U	U	.014	U	U	.013	U	U	.013	U	U
Ethylbenzene	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
Hexachlorobutadiene	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
Methylene chloride	mg/kg	.0076	B	B	.0067	B	B	.0036	J B	B	.0035	J B	B
Naphthalene	mg/kg	.011			.0031	J	J	.002	J	J	.0061	J B	B
Styrene	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
Tetrachloroethene	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
Toluene	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
Trichloroethene	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
Trichlorofluoromethane	mg/kg	.002	J	J	.0023	J	J	.013	U	U	.013	U	U
Vinyl chloride	mg/kg	.014	U	U	.014	U	U	.013	U	U	.013	U	U
cis-1,2-Dichloroethene	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
cis-1,3-Dichloropropene	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
m,p-Xylenes	mg/kg	.007	U	U	.0022	J	J	.0067	U	U	.0067	U	U
n-Butylbenzene	mg/kg	.015			.0068	U	U	.0012	J	J	.0083		
n-Propylbenzene	mg/kg	.013			.0068	U	U	.0067	U	U	.0021	J	J
o-Chlorotoluene	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
p-Chlorotoluene	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
p-Cymene	mg/kg	.0017	J	J	.0012	J	J	.0067	U	U	.0022	J	J
sec-Butylbenzene	mg/kg	.0082			.0068	U	U	.0067	U	U	.0038	J	J
sec-Dichloropropane	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
tert-Butylbenzene	mg/kg	.0023	J	J	.0068	U	U	.0067	U	U	.0067	U	U
trans-1,2-Dichloroethene	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U
trans-1,3-Dichloropropene	mg/kg	.007	U	U	.0068	U	U	.0067	U	U	.0067	U	U

Location Code:	FA-80-SB05			
Associated Site:	FA-80			
Sample No:	DD0011			
Sample Date:	23-MAR-00			
Sample Depth:	8 - 10			
User Test Group / Lab Method / Parameter	*Units*	*Result*	*Qual*	*VQual*
VOLATILES				
SW8260_S				
Chlorobenzene	mg/kg	.016	U	U
Chloroethane	mg/kg	.033	U	UJ
Chloroform	mg/kg	.016	U	U
Chloromethane	mg/kg	.033	U	U
Cumene	mg/kg	.07		
Dibromochloromethane	mg/kg	.016	U	U
Dibromomethane	mg/kg	.016	U	U
Dichlorodifluoromethane	mg/kg	.033	U	U
Ethylbenzene	mg/kg	.024		
Hexachlorobutadiene	mg/kg	.016	U	U
Methylene chloride	mg/kg	.01	J B	B
Naphthalene	mg/kg	.35	B	
Styrene	mg/kg	.016	U	U
Tetrachloroethene	mg/kg	.016	U	U
Toluene	mg/kg	.0034	J	J
Trichloroethene	mg/kg	.016	U	U
Trichlorofluoromethane	mg/kg	.033	U	U
Vinyl chloride	mg/kg	.033	U	U
cis-1,2-Dichloroethene	mg/kg	.016	U	U
cis-1,3-Dichloropropene	mg/kg	.016	U	U
m,p-Xylenes	mg/kg	.25		
n-Butylbenzene	mg/kg	.1		
n-Propylbenzene	mg/kg	.11		
o-Chlorotoluene	mg/kg	.016	U	U
p-Chlorotoluene	mg/kg	.016	U	U
p-Cymene	mg/kg	.088		
sec-Butylbenzene	mg/kg	.044		
sec-Dichloropropane	mg/kg	.016	U	U
tert-Butylbenzene	mg/kg	.029		
trans-1,2-Dichloroethene	mg/kg	.016	U	U
trans-1,3-Dichloropropene	mg/kg	.016	U	U

Summary of Subsurface Soil Data
Fill Area North of Landfill No.2 (Parcel 230)
Ft. McClellan, Alabama

Report Date: 10/30/00

	Location Code:	FA-230-SB01			PPMP-230-GP01			PPMP-230-GP01			PPMP-230-GP02		
	Associated Site:	PPMP-230			PPMP-230			PPMP-230			PPMP-230		
	Sample No:	DD0019			KCC0004			KCC0004R			KCC0006		
	Sample Date:	30-MAR-00			09-FEB-99			14-APR-99			09-FEB-99		
User Test Group	*Sample Depth:*	14 - 16			1 - 3			1 - 3			3 - 5.5		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CL HERBICIDE													
SW8151_S													
2,2-Dichloropropanoic Acid	mg/kg	.04	U	U	.05	U	U				.044	U	U
2,4,5-T	mg/kg	.02	U	U	.025	U	U				.022	U	U
2,4,5-TP	mg/kg	.02	U	U	.025	U	U				.022	U	U
2,4-D	mg/kg	.08	U	U	.1	U	U				.089	U	U
2,4-DB	mg/kg	.08	U	U	.1	U	U				.089	U	U
Dicamba	mg/kg	.04	U	U	.05	U	U				.044	U	U
Dichloroprop	mg/kg	.08	U	U	.1	U	U				.089	U	U
Dinoseb	mg/kg	.012	U	U	.015	U	U				.013	U	U
MCPA	mg/kg	8	U	U	10	U	U				8.9	U	U
MCPP	mg/kg	8	U	U	10	U	U				8.9	U	U
CL PESTICIDES													
SW8081_S													
4,4'-DDD	mg/kg	3.1			.0064	U	U				.0057	U	U
4,4'-DDE	mg/kg	.25	GU	U	.0064	U	U				.0057	U	U
4,4'-DDT	mg/kg	.74			.0064	U	U				.0057	U	U
Aldrin	mg/kg	.077	J	J	.0064	U	U				.0057	U	U
Chlordane	mg/kg	.97	U	U	.064	U	U				.057	U	U
Dieldrin	mg/kg	.089	J	J	.0064	U	U				.0057	U	U
Endosulfan I	mg/kg	.097	U	U	.0064	U	U				.0057	U	U
Endosulfan II	mg/kg	.097	U	U	.0064	U	U				.0057	U	U
Endosulfan sulfate	mg/kg	.097	U	U	.0064	U	U				.0057	U	U
Endrin	mg/kg	.097	U	U	.0064	U	U				.0057	U	U
Endrin aldehyde	mg/kg	.097	U	U	.0064	U	U				.0057	U	U
Endrin ketone	mg/kg	.097	U	U	.0064	U	U				.0057	U	U
Heptachlor	mg/kg	.097	U	U	.0064	U	U				.0057	U	U
Heptachlor epoxide	mg/kg	.097	U	U	.0064	U	U				.0057	U	U
Methoxychlor	mg/kg	.19	U	U	.012	U	U				.011	U	U
Toxaphene	mg/kg	3.8	U	U	.25	U	U				.22	U	U
alpha-BHC	mg/kg	.097	U	U	.0064	U	U				.0057	U	U
beta-BHC	mg/kg	.097	U	U	.0064	U	U				.0057	U	U

Summary of Subsurface Soil Data
Fill Area North of Landfill No.2 (Parcel 230)
Ft. McClellan, Alabama

Report Date: 10/30/00

	Location Code:	PPMP-230-GP02			PPMP-230-GP03			PPMP-230-GP03			PPMP-230-GP04		
	Associated Site:	PPMP-230			PPMP-230			PPMP-230			PPMP-230		
	Sample No:	KCC0006R			KCC0008			KCC0008R			KCC0010		
	Sample Date:	14-APR-99			09-FEB-99			14-APR-99			24-FEB-99		
User Test Group	*Sample Depth:*	2 - 3			3 - 5.5			2 - 3			6. - 7		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CL HERBICIDE													
SW8151_S													
2,2-Dichloropropanoic Acid	mg/kg				.044	U	U				.04	U	U
2,4,5-T	mg/kg				.022	U	U				.02	U	U
2,4,5-TP	mg/kg				.022	U	U				.02	U	U
2,4-D	mg/kg				.088	U	U				.08	U	U
2,4-DB	mg/kg				.088	U	U				.08	U	U
Dicamba	mg/kg				.044	U	U				.04	U	U
Dichloroprop	mg/kg				.088	U	U				.08	U	U
Dinoseb	mg/kg				.013	U	U				.012	U	U
MCPA	mg/kg				8.8	U	U				8	U	U
MCPP	mg/kg				8.8	U	U				8	U	U
CL PESTICIDES													
SW8081_S													
4,4'-DDD	mg/kg				.0056	U	U				.012	U	U
4,4'-DDE	mg/kg				.0056	U	U				.012	U	U
4,4'-DDT	mg/kg				.0056	U	U				.012	U	U
Aldrin	mg/kg				.0056	U	U				.012	U	U
Chlordane	mg/kg				.056	U	U				.12	U	U
Dieldrin	mg/kg				.0056	U	U				.012	U	U
Endosulfan I	mg/kg				.0056	U	U				.012	U	U
Endosulfan II	mg/kg				.0056	U	U				.012	U	U
Endosulfan sulfate	mg/kg				.0056	U	U				.012	U	U
Endrin	mg/kg				.0056	U	U				.012	U	U
Endrin aldehyde	mg/kg				.0056	U	U				.012	U	U
Endrin ketone	mg/kg				.0056	U	U				.012	U	U
Heptachlor	mg/kg				.0056	U	U				.012	U	U
Heptachlor epoxide	mg/kg				.0056	U	U				.012	U	U
Methoxychlor	mg/kg				.011	U	U				.023	U	U
Toxaphene	mg/kg				.22	U	U				.47	U	U
alpha-BHC	mg/kg				.0056	U	U				.012	U	U
beta-BHC	mg/kg				.0056	U	U				.012	U	U

Summary of Subsurface Soil Data
Fill Area North of Landfill No.2 (Parcel 230)
Ft. McClellan, Alabama

Report Date: 10/30/00

	Location Code:	PPMP-230-GP05			PPMP-230-GP06			PPMP-230-GP07			PPMP-230-GP07		
	Associated Site:	PPMP-230			PPMP-230			PPMP-230			PPMP-230		
	Sample No:	KCC0012			KCC0014			KCC0016			KCC0016R		
	Sample Date:	24-FEB-99			24-FEB-99			09-FEB-99			14-APR-99		
User Test Group	*Sample Depth:*	5 - 6			10 - 12			7 - 10			7 - 10		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CL HERBICIDE													
SW8151_S													
2,2-Dichloropropanoic Acid	mg/kg	.04	U	U	.04	U	U	.046	U	U			
2,4,5-T	mg/kg	.02	U	U	.02	U	U	.023	U	U			
2,4,5-TP	mg/kg	.02	U	U	.02	U	U	.023	U	U			
2,4-D	mg/kg	.08	U	U	.08	U	U	.092	U	U			
2,4-DB	mg/kg	.08	U	U	.08	U	U	.092	U	U			
Dicamba	mg/kg	.04	U	U	.04	U	U	.046	U	U			
Dichloroprop	mg/kg	.08	U	U	.08	U	U	.092	U	U			
Dinoseb	mg/kg	.012	U	U	.012	U	U	.014	U	U			
MCPA	mg/kg	8	U	U	8	U	U	9.2	U	U			
MCPP	mg/kg	8	U	U	8	U	U	9.2	U	U			
CL PESTICIDES													
SW8081_S													
4,4'-DDD	mg/kg	.0055	U	U	.0058	U	U	.0012	J	J			
4,4'-DDE	mg/kg	.0055	U	U	.0058	U	U	.0029	J	J			
4,4'-DDT	mg/kg	.0055	U	U	.0058	U	U	.0013	J	J			
Aldrin	mg/kg	.0055	U	U	.0058	U	U	.0059	U	U			
Chlordane	mg/kg	.055	U	U	.058	U	U	.059	U	U			
Dieldrin	mg/kg	.0055	U	U	.0058	U	U	.0059	U	U			
Endosulfan I	mg/kg	.0055	U	U	.0058	U	U	.0059	U	U			
Endosulfan II	mg/kg	.0055	U	U	.0058	U	U	.0059	U	U			
Endosulfan sulfate	mg/kg	.0055	U	U	.0058	U	U	.0059	U	U			
Endrin	mg/kg	.0055	U	U	.0058	U	U	.0059	U	U			
Endrin aldehyde	mg/kg	.0055	U	U	.0058	U	U	.0059	U	U			
Endrin ketone	mg/kg	.0055	U	U	.0058	U	U	.0059	U	U			
Heptachlor	mg/kg	.0055	U	U	.0058	U	U	.0059	U	U			
Heptachlor epoxide	mg/kg	.0055	U	U	.0058	U	U	.0059	U	U			
Methoxychlor	mg/kg	.011	U	U	.011	U	U	.011	U	U			
Toxaphene	mg/kg	.21	U	U	.23	U	U	.23	U	U			
alpha-BHC	mg/kg	.0055	U	U	.0058	U	U	.0059	U	U			
beta-BHC	mg/kg	.0055	U	U	.0058	U	U	.0059	U	U			

Summary of Subsurface Soil Data
Fill Area North of Landfill No.2 (Parcel 230)
Ft. McClellan, Alabama

Report Date: 10/30/00

	Location Code:	FA-230-SB01			PPMP-230-GP01			PPMP-230-GP01			PPMP-230-GP02		
	Associated Site:	PPMP-230			PPMP-230			PPMP-230			PPMP-230		
	Sample No:	DD0019			KCC0004			KCC0004R			KCC0006		
	Sample Date:	30-MAR-00			09-FEB-99			14-APR-99			09-FEB-99		
User Test Group	*Sample Depth:*	14 - 16			1 - 3			1 - 3			3 - 5.5		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CL PESTICIDES													
SW8081_S													
delta-BHC	mg/kg	.097	U	U	.0064	U	U				.0057	U	U
gamma-BHC (Lindane)	mg/kg	.097	U	U	.0064	U	U				.0057	U	U
METALS													
SW6010_S													
Aluminum	mg/kg	8860			3690		J				3290		J
Antimony	mg/kg	0.85	B	J	7.5	U	UJ				6.7	U	UJ
Arsenic	mg/kg	5.8			1.3		J				3.0		J
Barium	mg/kg	105			25.6		J				13.9	B	J
Beryllium	mg/kg	1.3			0.68		J				0.63		J
Cadmium	mg/kg	0.57	U	U	0.63	U	UJ				0.55	U	UJ
Calcium	mg/kg	27400			522	B	J				142	B	J
Chromium	mg/kg	10.9			6.0		J				18.5		J
Cobalt	mg/kg	4.3	B	J	1.1	B	J				2.0	B	J
Copper	mg/kg	21.2			0.81	B	J				4.3		J
Iron	mg/kg	12200			4770		J				14000		J
Lead	mg/kg	41.1			7.1		J				8.2		J
Magnesium	mg/kg	5000			222	B	J				121	B	J
Manganese	mg/kg	331			101		J				31.7		J
Nickel	mg/kg	5.4			1.5	B	J				4.0	B	J
Potassium	mg/kg	914			126	B	J				165	B	J
Selenium	mg/kg	0.57	U	U	0.63	U	UJ				0.73		J
Silver	mg/kg	1.1	U	U	1.3	U	UJ				1.1	U	UJ
Sodium	mg/kg	216	B	J	87.2	B	B				66.0	B	B
Thallium	mg/kg	1.1	U	U	1.3	U	UJ				1.1	U	UJ
Vanadium	mg/kg	17.4			8.3		J				17.7		J
Zinc	mg/kg	50.1			3.4		J				6.6		J
SW7471_S													
Mercury	mg/kg	0.056			0.022	B	J				0.029	B	J

Summary of Subsurface Soil Data
Fill Area North of Landfill No.2 (Parcel 230)
Ft. McClellan, Alabama

Report Date: 10/30/00

	Location Code:	PPMP-230-GP02			PPMP-230-GP03			PPMP-230-GP03			PPMP-230-GP04		
	Associated Site:	PPMP-230			PPMP-230			PPMP-230			PPMP-230		
	Sample No:	KCC0006R			KCC0008			KCC0008R			KCC0010		
	Sample Date:	14-APR-99			09-FEB-99			14-APR-99			24-FEB-99		
User Test Group	*Sample Depth:*	2 - 3			3 - 5.5			2 - 3			6. - 7		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CL PESTICIDES													
SW8081_S													
delta-BHC	mg/kg				.0056	U	U				.012	U	U
gamma-BHC (Lindane)	mg/kg				.0056	U	U				.012	U	U
METALS													
SW6010_S													
Aluminum	mg/kg				2950		J				10600		
Antimony	mg/kg				6.6	U	UJ				8.3	U	U
Arsenic	mg/kg				5.7		J				30.3		
Barium	mg/kg				14.4	B	J				927		
Beryllium	mg/kg				0.53	B	J				1.4		
Cadmium	mg/kg				0.55	U	UJ				1.2		
Calcium	mg/kg				135	B	J				11500		
Chromium	mg/kg				15.8		J				30.2		
Cobalt	mg/kg				2.4	B	J				8.5		
Copper	mg/kg				3.4		J				91.4		
Iron	mg/kg				16100		J				74800		
Lead	mg/kg				13.5		J				597		
Magnesium	mg/kg				147	B	J				967		
Manganese	mg/kg				107		J				367		
Nickel	mg/kg				3.6	B	J				15.6		
Potassium	mg/kg				144	B	J				795		
Selenium	mg/kg				0.78		J				3.7		
Silver	mg/kg				1.1	U	UJ				1.8		
Sodium	mg/kg				74.8	B	B				492	B	J
Thallium	mg/kg				1.1	U	UJ				1.4	U	U
Vanadium	mg/kg				13.2		J				40.2		
Zinc	mg/kg				3.9		J				351		
SW7471_S													
Mercury	mg/kg				0.033	B	J				0.25		

Summary of Subsurface Soil Data
Fill Area North of Landfill No.2 (Parcel 230)
Ft. McClellan, Alabama

	Location Code:	PPMP-230-GP05			PPMP-230-GP06			PPMP-230-GP07			PPMP-230-GP07		
	Associated Site:	PPMP-230			PPMP-230			PPMP-230			PPMP-230		
	Sample No:	KCC0012			KCC0014			KCC0016			KCC0016R		
	Sample Date:	24-FEB-99			24-FEB-99			09-FEB-99			14-APR-99		
User Test Group	*Sample Depth:*	5 - 6			10 - 12			7 - 10			7 - 10		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CL PESTICIDES													
SW8081_S													
delta-BHC	mg/kg	.0055	U	U	.0058	U	U	.0059	U	U			
gamma-BHC (Lindane)	mg/kg	.0055	U	U	.0058	U	U	.0059	U	U			
METALS													
SW6010_S													
Aluminum	mg/kg	4110			2850			4570		J			
Antimony	mg/kg	6.4	U	U	6.8	U	U	6.9	U	UJ			
Arsenic	mg/kg	13.9			0.81	B	J	1.5		J			
Barium	mg/kg	18.7	B	J	22.3	B	J	37.3		J			
Beryllium	mg/kg	0.34	B	J	0.28	B	J	0.31	B	J			
Cadmium	mg/kg	0.53	U	U	0.57	U	U	0.58	U	UJ			
Calcium	mg/kg	239	B	J	916			384	B	J			
Chromium	mg/kg	73.9			2.3			4.5		J			
Cobalt	mg/kg	2.2	B	J	1.1	B	J	2.0	B	J			
Copper	mg/kg	4.7			1.2	B	J	2.9		J			
Iron	mg/kg	45600			2490			4840		J			
Lead	mg/kg	17.7			3.1			7.9		J			
Magnesium	mg/kg	121	B	J	148	B	J	165	B	J			
Manganese	mg/kg	159			44.0			127		J			
Nickel	mg/kg	3.6	B	J	1.5	B	J	2.4	B	J			
Potassium	mg/kg	177	B	J	100	B	J	116	B	J			
Selenium	mg/kg	1.7			0.57	U	U	0.58	U	UJ			
Silver	mg/kg	1.1	U	U	1.1	U	U	1.2	U	UJ			
Sodium	mg/kg	38.6	B	B	34.6	B	B	66.8	B	B			
Thallium	mg/kg	0.41	B	B	1.1	U	U	1.2	U	UJ			
Vanadium	mg/kg	57.7			5.1	B	J	7.7		J			
Zinc	mg/kg	16.5			3.8			10.5		J			
SW7471_S													
Mercury	mg/kg	0.027	B	J	0.031	B	J	0.036	B	J			

Summary of Subsurface Soil Data
Fill Area North of Landfill No.2 (Parcel 230)
Ft. McClellan, Alabama

	Location Code:	FA-230-SB01			PPMP-230-GP01			PPMP-230-GP01			PPMP-230-GP02		
	Associated Site:	PPMP-230			PPMP-230			PPMP-230			PPMP-230		
	Sample No:	DD0019			KCC0004			KCC0004R			KCC0006		
	Sample Date:	30-MAR-00			09-FEB-99			14-APR-99			09-FEB-99		
User Test Group	*Sample Depth:*	14 - 16			1 - 3			1 - 3			3 - 5.5		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
NITROAROMATI													
SW8330_S													
1,3,5-Trinitrobenzene	mg/kg	0.25	U	U	0.25	U	U				0.25	U	U
1,3-Dinitrobenzene	mg/kg	0.25	U	U	0.25	U	U				0.25	U	U
2,4,6-Trinitrotoluene	mg/kg	0.25	U	U	0.25	U	U				0.25	U	U
2,4-Dinitrotoluene	mg/kg	0.25	U	U	0.25	U	U				0.25	U	U
2,6-Dinitrotoluene	mg/kg	0.25	U	U	0.25	U	U				0.25	U	U
2-Amino-4,6-dinitrotoluene	mg/kg	0.25	U	U	0.25	U	U				0.25	U	U
2-Nitrotoluene	mg/kg	0.25	U	U	0.25	U	U				0.25	U	U
3-Nitrotoluene	mg/kg	0.25	U	U	0.25	U	U				0.25	U	U
4-Amino-2,6-dinitrotoluene	mg/kg	0.25	U	U	0.25	U	U				0.25	U	U
HMX	mg/kg	0.50	U	U	0.50	U	U				0.50	U	U
Nitrobenzene	mg/kg	0.25	U	U	0.25	U	U				0.25	U	U
RDX	mg/kg	0.50	U	U	0.50	U	U				0.50	U	U
Tetryl	mg/kg	0.65	U	U	0.65	U	U				0.65	U	U
p-Nitrotoluene	mg/kg	0.25	U	U	0.25	U	U				0.25	U	U
OP PESTICIDES													
SW8141_S													
Azinphosmethyl	mg/kg	.038	U	U				.037	U	U			
Bolstar	mg/kg	.038	U	U				.037	U	UJ			
Chlorpyrifos	mg/kg	.038	U	U				.037	U	U			
Coumaphos	mg/kg	.038	U	U				.037	U	UJ			
Demeton	mg/kg	.11	U	U				.037	U	U			
Diazinon	mg/kg	.038	U	U				.037	U	UJ			
Dichlorvos	mg/kg	.038	U	U				.037	U	U			
Dimethoate	mg/kg	.038	U	U				.037	U	U			
Disulfoton	mg/kg	.038	U	U				.037	U	UJ			
Ethoprop	mg/kg	.038	U	U				.037	U	U			
Famphur	mg/kg	.038	U	U				.037	U	U			
Fensulfothion	mg/kg	.038	U	U				.037	U	U			
Fenthion	mg/kg	.038	U	U				.037	U	U			
Malathion	mg/kg	.038	U	U				.037	U	U			

Summary of Subsurface Soil Data
Fill Area North of Landfill No.2 (Parcel 230)
Ft. McClellan, Alabama

User Test Group / Lab Method	Location Code:	PPMP-230-GP02			PPMP-230-GP03			PPMP-230-GP03			PPMP-230-GP04		
	Associated Site:	PPMP-230			PPMP-230			PPMP-230			PPMP-230		
	Sample No:	KCC0006R			KCC0008			KCC0008R			KCC0010		
	Sample Date:	14-APR-99			09-FEB-99			14-APR-99			24-FEB-99		
	Sample Depth:	2 - 3			3 - 5.5			2 - 3			6. - 7		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
NITROAROMATI													
SW8330_S													
1,3,5-Trinitrobenzene	mg/kg				0.25	U	U				0.25	U	U
1,3-Dinitrobenzene	mg/kg				0.25	U	U				0.25	U	U
2,4,6-Trinitrotoluene	mg/kg				0.25	U	U				0.25	U	U
2,4-Dinitrotoluene	mg/kg				0.25	U	U				0.25	U	U
2,6-Dinitrotoluene	mg/kg				0.25	U	U				0.25	U	U
2-Amino-4,6-dinitrotoluene	mg/kg				0.25	U	U				0.25	U	U
2-Nitrotoluene	mg/kg				0.25	U	U				0.25	U	U
3-Nitrotoluene	mg/kg				0.25	U	U				0.25	U	U
4-Amino-2,6-dinitrotoluene	mg/kg				0.25	U	U				0.25	U	U
HMX	mg/kg				0.50	U	U				0.50	U	U
Nitrobenzene	mg/kg				0.25	U	U				0.25	U	U
RDX	mg/kg				0.50	U	U				0.50	U	U
Tetryl	mg/kg				0.65	U	U				0.65	U	U
p-Nitrotoluene	mg/kg				0.25	U	U				0.25	U	U
OP PESTICIDES													
SW8141_S													
Azinphosmethyl	mg/kg	.041	U	U				.039	U	U	2.3	U	U
Bolstar	mg/kg	.041	U	UJ				.039	U	UJ	2.3	U	U
Chlorpyrifos	mg/kg	.041	U	U				.039	U	U	2.3	U	U
Coumaphos	mg/kg	.041	U	UJ				.039	U	UJ	2.3	U	U
Demeton	mg/kg	.041	U	U				.039	U	U	2.3	U	U
Diazinon	mg/kg	.041	U	UJ				.039	U	UJ	2.3	U	U
Dichlorvos	mg/kg	.041	U	U				.039	U	U	2.3	U	U
Dimethoate	mg/kg	.041	U	U				.039	U	U	2.3	U	U
Disulfoton	mg/kg	.041	U	UJ				.039	U	UJ	2.3	U	U
Ethoprop	mg/kg	.041	U	U				.039	U	U	2.3	U	U
Famphur	mg/kg	.041	U	U				.039	U	U	2.3	U	U
Fensulfothion	mg/kg	.041	U	U				.039	U	U	2.3	U	U
Fenthion	mg/kg	.041	U	U				.039	U	U	2.3	U	U
Malathion	mg/kg	.041	U	U				.039	U	U	2.3	U	U

Summary of Subsurface Soil Data
Fill Area North of Landfill No.2 (Parcel 230)
Ft. McClellan, Alabama

Report Date: 10/30/00

	Location Code:	PPMP-230-GP05			PPMP-230-GP06			PPMP-230-GP07			PPMP-230-GP07		
	Associated Site:	PPMP-230			PPMP-230			PPMP-230			PPMP-230		
	Sample No:	KCC0012			KCC0014			KCC0016			KCC0016R		
	Sample Date:	24-FEB-99			24-FEB-99			09-FEB-99			14-APR-99		
User Test Group	*Sample Depth:*	5 - 6			10 - 12			7 - 10			7 - 10		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
NITROAROMATI													
SW8330_S													
1,3,5-Trinitrobenzene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U			
1,3-Dinitrobenzene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U			
2,4,6-Trinitrotoluene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U			
2,4-Dinitrotoluene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U			
2,6-Dinitrotoluene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U			
2-Amino-4,6-dinitrotoluene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U			
2-Nitrotoluene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U			
3-Nitrotoluene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U			
4-Amino-2,6-dinitrotoluene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U			
HMX	mg/kg	0.50	U	U	0.50	U	U	0.50	U	U			
Nitrobenzene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U			
RDX	mg/kg	0.50	U	U	0.50	U	U	0.50	U	U			
Tetryl	mg/kg	0.65	U	U	0.65	U	U	0.65	U	U			
p-Nitrotoluene	mg/kg	0.25	U	U	0.25	U	U	0.25	U	U			
OP PESTICIDES													
SW8141_S													
Azinphosmethyl	mg/kg	.035	U	U	.037	U	U				.037	U	U
Bolstar	mg/kg	.035	U	U	.037	U	U				.037	U	UJ
Chlorpyrifos	mg/kg	.035	U	U	.037	U	U				.037	U	U
Coumaphos	mg/kg	.035	U	U	.037	U	U				.037	U	UJ
Demeton	mg/kg	.035	U	U	.037	U	U				.037	U	U
Diazinon	mg/kg	.035	U	U	.037	U	U				.037	U	UJ
Dichlorvos	mg/kg	.035	U	U	.037	U	U				.037	U	U
Dimethoate	mg/kg	.035	U	U	.037	U	U				.037	U	U
Disulfoton	mg/kg	.035	U	U	.037	U	U				.037	U	UJ
Ethoprop	mg/kg	.035	U	U	.037	U	U				.037	U	U
Famphur	mg/kg	.035	U	U	.037	U	U				.037	U	U
Fensulfothion	mg/kg	.035	U	U	.037	U	U				.037	U	U
Fenthion	mg/kg	.035	U	U	.037	U	U				.037	U	U
Malathion	mg/kg	.035	U	U	.037	U	U				.037	U	U

Summary of Subsurface Soil Data
Fill Area North of Landfill No.2 (Parcel 230)
Ft. McClellan, Alabama

Report Date: 10/30/00

User Test Group / Lab Method	Location Code:	FA-230-SB01			PPMP-230-GP01			PPMP-230-GP01			PPMP-230-GP02		
	Associated Site:	PPMP-230			PPMP-230			PPMP-230			PPMP-230		
	Sample No:	DD0019			KCC0004			KCC0004R			KCC0006		
	Sample Date:	30-MAR-00			09-FEB-99			14-APR-99			09-FEB-99		
	Sample Depth:	14 - 16			1 - 3			1 - 3			3 - 5.5		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
OP PESTICIDES													
SW8141_S													
Merphos	mg/kg	.038	U	U				.037	U	UJ			
Methyl Parathion	mg/kg	.038	U	U				.037	U	U			
Mevinphos	mg/kg	.038	U	U				.037	U	U			
Naled	mg/kg	.038	U	U				.037	U	UJ			
Parathion	mg/kg	.038	U	U				.037	U	U			
Phorate	mg/kg	.038	U	U				.037	U	UJ			
Ronnel	mg/kg	.038	U	U				.037	U	U			
Stirophos	mg/kg	.038	U	U				.037	U	UJ			
Sulfotep	mg/kg	.038	U	U				.037	U	UJ			
Thionazin	mg/kg	.038	U	U				.037	U	UJ			
Tokuthion	mg/kg	.038	U	U				.037	U	UJ			
Trichloronate	mg/kg	.038	U	U				.037	U	U			
PCBS													
SW8082_S													
Aroclor 1016	mg/kg	.26	GU	U	.041	U	UJ				.037	U	U
Aroclor 1221	mg/kg	.15	U	U	.041	U	UJ				.037	U	U
Aroclor 1232	mg/kg	.48	GU	U	.041	U	UJ				.037	U	U
Aroclor 1242	mg/kg	.48	GU	U	.041	U	UJ				.037	U	U
Aroclor 1248	mg/kg	.48	GU	U	.041	U	UJ				.037	U	U
Aroclor 1254	mg/kg	.66	GU	U	.041	U	UJ				.037	U	U
Aroclor 1260	mg/kg	.35	AP	J	.041	U	UJ				.037	U	U
SEMIVOLATILES													
SW8270_S													
1,2,4-Trichlorobenzene	mg/kg	.38	U	U	.41	U	U				.37	U	U
1,2-Dichlorobenzene	mg/kg	.38	U	U	.41	U	U				.37	U	U
1,3-Dichlorobenzene	mg/kg	.38	U	U	.41	U	U				.37	U	U
1,4-Dichlorobenzene	mg/kg	.38	U	U	.41	U	U				.37	U	U
2,4,5-Trichlorophenol	mg/kg	.38	U	U	.41	U	U				.37	U	U
2,4,6-Trichlorophenol	mg/kg	.38	U	U	.41	U	U				.37	U	U
2,4-Dichlorophenol	mg/kg	.38	U	U	.41	U	U				.37	U	U

Summary of Subsurface Soil Data
Fill Area North of Landfill No.2 (Parcel 230)
Ft. McClellan, Alabama

Report Date: 10/30/00

	Location Code:	PPMP-230-GP02			PPMP-230-GP03			PPMP-230-GP03			PPMP-230-GP04		
	Associated Site:	PPMP-230			PPMP-230			PPMP-230			PPMP-230		
	Sample No:	KCC0006R			KCC0008			KCC0008R			KCC0010		
	Sample Date:	14-APR-99			09-FEB-99			14-APR-99			24-FEB-99		
User Test Group	*Sample Depth:*	2 - 3			3 - 5.5			2 - 3			6. - 7		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
OP PESTICIDES													
SW8141_S													
Merphos	mg/kg	.041	U	UJ				.039	U	UJ	2.3	U	U
Methyl Parathion	mg/kg	.041	U	U				.039	U	U	2.3	U	U
Mevinphos	mg/kg	.041	U	U				.039	U	U	2.3	U	U
Naled	mg/kg	.041	U	UJ				.039	U	UJ	2.3	U	U
Parathion	mg/kg	.041	U	U				.039	U	U	2.3	U	U
Phorate	mg/kg	.041	U	UJ				.039	U	UJ	2.3	U	U
Ronnel	mg/kg	.041	U	U				.039	U	U	2.3	U	U
Stirophos	mg/kg	.041	U	UJ				.039	U	UJ	2.3	U	U
Sulfotep	mg/kg	.041	U	UJ				.039	U	UJ	2.3	U	U
Thionazin	mg/kg	.041	U	UJ				.039	U	UJ	2.3	U	U
Tokuthion	mg/kg	.041	U	UJ				.039	U	UJ	2.3	U	U
Trichloronate	mg/kg	.041	U	U				.039	U	U	2.3	U	U
PCBS													
SW8082_S													
Aroclor 1016	mg/kg				.036	U	U				.046	U	U
Aroclor 1221	mg/kg				.036	U	U				.046	U	U
Aroclor 1232	mg/kg				.036	U	U				.046	U	U
Aroclor 1242	mg/kg				.036	U	U				.046	U	U
Aroclor 1248	mg/kg				.036	U	U				.046	U	U
Aroclor 1254	mg/kg				.036	U	U				.046	U	U
Aroclor 1260	mg/kg				.036	U	U				.046	U	U
SEMIVOLATILES													
SW8270_S													
1,2,4-Trichlorobenzene	mg/kg				.36	U	U				.46	U	U
1,2-Dichlorobenzene	mg/kg				.36	U	U				.46	U	U
1,3-Dichlorobenzene	mg/kg				.36	U	U				.46	U	U
1,4-Dichlorobenzene	mg/kg				.36	U	U				.46	U	U
2,4,5-Trichlorophenol	mg/kg				.36	U	U				.46	U	U
2,4,6-Trichlorophenol	mg/kg				.36	U	U				.46	U	U
2,4-Dichlorophenol	mg/kg				.36	U	U				.46	U	U

Summary of Subsurface Soil Data
Fill Area North of Landfill No.2 (Parcel 230)
Ft. McClellan, Alabama

Report Date: 10/30/00

	Location Code:	PPMP-230-GP05			PPMP-230-GP06			PPMP-230-GP07			PPMP-230-GP07		
	Associated Site:	PPMP-230			PPMP-230			PPMP-230			PPMP-230		
	Sample No:	KCC0012			KCC0014			KCC0016			KCC0016R		
	Sample Date:	24-FEB-99			24-FEB-99			09-FEB-99			14-APR-99		
User Test Group / Lab Method	Sample Depth:	5 - 6			10 - 12			7 - 10			7 - 10		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
OP PESTICIDES													
SW8141_S													
Merphos	mg/kg	.035	U	U	.037	U	U				.037	U	UJ
Methyl Parathion	mg/kg	.035	U	U	.037	U	U				.037	U	U
Mevinphos	mg/kg	.035	U	U	.037	U	U				.037	U	U
Naled	mg/kg	.035	U	U	.037	U	U				.037	U	UJ
Parathion	mg/kg	.035	U	U	.037	U	U				.037	U	U
Phorate	mg/kg	.035	U	U	.037	U	U				.037	U	UJ
Ronnel	mg/kg	.035	U	U	.037	U	U				.037	U	U
Stirophos	mg/kg	.035	U	U	.037	U	U				.037	U	UJ
Sulfotep	mg/kg	.035	U	U	.037	U	U				.037	U	UJ
Thionazin	mg/kg	.035	U	U	.037	U	U				.037	U	UJ
Tokuthion	mg/kg	.035	U	U	.037	U	U				.037	U	UJ
Trichloronate	mg/kg	.035	U	U	.037	U	U				.037	U	U
PCBS													
SW8082_S													
Aroclor 1016	mg/kg	.035	U	U	.037	U	U	.038	U	U			
Aroclor 1221	mg/kg	.035	U	U	.037	U	U	.038	U	U			
Aroclor 1232	mg/kg	.035	U	U	.037	U	U	.038	U	U			
Aroclor 1242	mg/kg	.035	U	U	.037	U	U	.038	U	U			
Aroclor 1248	mg/kg	.035	U	U	.037	U	U	.038	U	U			
Aroclor 1254	mg/kg	.035	U	U	.037	U	U	.038	U	U			
Aroclor 1260	mg/kg	.035	U	U	.037	U	U	.038	U	U			
SEMIVOLATILES													
SW8270_S													
1,2,4-Trichlorobenzene	mg/kg	.35	U	U	.37	U	U	.38	U	U			
1,2-Dichlorobenzene	mg/kg	.35	U	U	.37	U	U	.38	U	U			
1,3-Dichlorobenzene	mg/kg	.35	U	U	.37	U	U	.38	U	U			
1,4-Dichlorobenzene	mg/kg	.35	U	U	.37	U	U	.38	U	U			
2,4,5-Trichlorophenol	mg/kg	.35	U	U	.37	U	U	.38	U	U			
2,4,6-Trichlorophenol	mg/kg	.35	U	U	.37	U	U	.38	U	U			
2,4-Dichlorophenol	mg/kg	.35	U	U	.37	U	U	.38	U	U			

User Test Group / Lab Method	Location Code:	FA-230-SB01			PPMP-230-GP01			PPMP-230-GP01			PPMP-230-GP02		
	Associated Site:	PPMP-230			PPMP-230			PPMP-230			PPMP-230		
	Sample No:	DD0019			KCC0004			KCC0004R			KCC0006		
	Sample Date:	30-MAR-00			09-FEB-99			14-APR-99			09-FEB-99		
	Sample Depth:	14 - 16			1 - 3			1 - 3			3 - 5.5		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
SEMIVOLATILES													
SW8270_S													
2,4-Dimethylphenol	mg/kg	.38	U	U	.41	U	U				.37	U	U
2,4-Dinitrophenol	mg/kg	1.8	U	UJ	2	U	U				1.8	U	U
2,4-Dinitrotoluene	mg/kg	.38	U	U	.41	U	U				.37	U	U
2,6-Dinitrotoluene	mg/kg	.38	U	U	.41	U	U				.37	U	U
2-Chloronaphthalene	mg/kg	.38	U	U	.41	U	U				.37	U	U
2-Chlorophenol	mg/kg	.38	U	U	.41	U	U				.37	U	U
2-Methylnaphthalene	mg/kg	.38	U	U	.41	U	U				.37	U	U
2-Methylphenol	mg/kg	.38	U	U	.41	U	U				.37	U	U
2-Nitroaniline	mg/kg	1.8	U	U	2	U	U				1.8	U	U
2-Nitrophenol	mg/kg	.38	U	U	.41	U	U				.37	U	U
3,3'-Dichlorobenzidine	mg/kg	1.8	U	U	2	U	U				1.8	U	U
3-Nitroaniline	mg/kg	1.8	U	U	2	U	U				1.8	U	U
4,6-Dinitro-2-methylphenol	mg/kg	1.8	U	U	2	U	U				1.8	U	U
4-Bromophenyl phenyl ether	mg/kg	.38	U	U	.41	U	U				.37	U	U
4-Chloro-3-methylphenol	mg/kg	.38	U	U	.41	U	U				.37	U	U
4-Chloroaniline	mg/kg	.38	U	U	.41	U	U				.37	U	U
4-Chlorophenyl phenyl ether	mg/kg	.38	U	U	.41	U	U				.37	U	U
4-Methylphenol	mg/kg	.38	U	U	.41	U	U				.37	U	U
4-Nitroaniline	mg/kg	1.8	U	U	2	U	U				1.8	U	U
4-Nitrophenol	mg/kg	1.8	U	U	2	U	U				1.8	U	U
Acenaphthene	mg/kg	.058	J	J	.41	U	U				.37	U	U
Acenaphthylene	mg/kg	.38	U	U	.41	U	U				.37	U	U
Anthracene	mg/kg	.056	J	J	.41	U	U				.37	U	U
Benzo(a)anthracene	mg/kg	.15	J	J	.41	U	U				.37	U	U
Benzo(a)pyrene	mg/kg	.16	J	J	.41	U	U				.37	U	U
Benzo(b)fluoranthene	mg/kg	.16	J	J	.41	U	U				.37	U	U
Benzo(ghi)perylene	mg/kg	.13	J	J	.41	U	U				.37	U	U
Benzo(k)fluoranthene	mg/kg	.17	J	J	.41	U	U				.37	U	U
Butyl benzyl phthalate	mg/kg	.069	J	J	.41	U	U				.37	U	U
Carbazole	mg/kg	.38	U	U	.41	U	U				.37	U	U
Chrysene	mg/kg	.14	J	J	.41	U	U				.37	U	U

Summary of Subsurface Soil Data
Fill Area North of Landfill No.2 (Parcel 230)
Ft. McClellan, Alabama

Report Date: 10/30/00

	Location Code:	PPMP-230-GP02			PPMP-230-GP03			PPMP-230-GP03			PPMP-230-GP04		
	Associated Site:	PPMP-230			PPMP-230			PPMP-230			PPMP-230		
	Sample No:	KCC0006R			KCC0008			KCC0008R			KCC0010		
	Sample Date:	14-APR-99			09-FEB-99			14-APR-99			24-FEB-99		
User Test Group	*Sample Depth:*	2 - 3			3 - 5.5			2 - 3			6. - 7		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270_S													
2,4-Dimethylphenol	mg/kg				.36	U	U				.46	U	U
2,4-Dinitrophenol	mg/kg				1.8	U	U				2.2	U	U
2,4-Dinitrotoluene	mg/kg				.36	U	U				.46	U	U
2,6-Dinitrotoluene	mg/kg				.36	U	U				.46	U	U
2-Chloronaphthalene	mg/kg				.36	U	U				.46	U	U
2-Chlorophenol	mg/kg				.36	U	U				.46	U	U
2-Methylnaphthalene	mg/kg				.36	U	U				.46	U	U
2-Methylphenol	mg/kg				.36	U	U				.46	U	U
2-Nitroaniline	mg/kg				1.8	U	U				2.2	U	U
2-Nitrophenol	mg/kg				.36	U	U				.46	U	U
3,3'-Dichlorobenzidine	mg/kg				1.8	U	UJ				2.2	U	U
3-Nitroaniline	mg/kg				1.8	U	UJ				2.2	U	U
4,6-Dinitro-2-methylphenol	mg/kg				1.8	U	U				2.2	U	U
4-Bromophenyl phenyl ether	mg/kg				.36	U	U				.46	U	U
4-Chloro-3-methylphenol	mg/kg				.36	U	U				.46	U	U
4-Chloroaniline	mg/kg				.36	U	UJ				.46	U	U
4-Chlorophenyl phenyl ether	mg/kg				.36	U	U				.46	U	U
4-Methylphenol	mg/kg				.36	U	U				.46	U	U
4-Nitroaniline	mg/kg				1.8	U	UJ				2.2	U	U
4-Nitrophenol	mg/kg				1.8	U	U				2.2	U	U
Acenaphthene	mg/kg				.36	U	U				.46	U	U
Acenaphthylene	mg/kg				.36	U	U				.46	U	U
Anthracene	mg/kg				.36	U	U				.46	U	U
Benzo(a)anthracene	mg/kg				.36	U	U				.46	U	U
Benzo(a)pyrene	mg/kg				.36	U	U				.46	U	U
Benzo(b)fluoranthene	mg/kg				.36	U	U				.46	U	U
Benzo(ghi)perylene	mg/kg				.36	U	U				.098	J	J
Benzo(k)fluoranthene	mg/kg				.36	U	U				.46	U	U
Butyl benzyl phthalate	mg/kg				.36	U	U				.46	U	U
Carbazole	mg/kg				.36	U	UJ				.46	U	U
Chrysene	mg/kg				.36	U	U				.46	U	U

Summary of Subsurface Soil Data
Fill Area North of Landfill No.2 (Parcel 230)
Ft. McClellan, Alabama

Report Date: 10/30/00

	Location Code:	PPMP-230-GP05			PPMP-230-GP06			PPMP-230-GP07			PPMP-230-GP07		
	Associated Site:	PPMP-230			PPMP-230			PPMP-230			PPMP-230		
	Sample No:	KCC0012			KCC0014			KCC0016			KCC0016R		
	Sample Date:	24-FEB-99			24-FEB-99			09-FEB-99			14-APR-99		
User Test Group	*Sample Depth:*	5 - 6			10 - 12			7 - 10			7 - 10		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270_S													
2,4-Dimethylphenol	mg/kg	.35	U	U	.37	U	U	.38	U	U			
2,4-Dinitrophenol	mg/kg	1.7	U	U	1.8	U	U	1.8	U	U			
2,4-Dinitrotoluene	mg/kg	.35	U	U	.37	U	U	.38	U	U			
2,6-Dinitrotoluene	mg/kg	.35	U	U	.37	U	U	.38	U	U			
2-Chloronaphthalene	mg/kg	.35	U	U	.37	U	U	.38	U	U			
2-Chlorophenol	mg/kg	.35	U	U	.37	U	U	.38	U	U			
2-Methylnaphthalene	mg/kg	.35	U	U	.37	U	U	.38	U	U			
2-Methylphenol	mg/kg	.35	U	U	.37	U	U	.38	U	U			
2-Nitroaniline	mg/kg	1.7	U	U	1.8	U	U	1.8	U	U			
2-Nitrophenol	mg/kg	.35	U	U	.37	U	U	.38	U	U			
3,3'-Dichlorobenzidine	mg/kg	1.7	U	U	1.8	U	U	1.8	U	U			
3-Nitroaniline	mg/kg	1.7	U	U	1.8	U	U	1.8	U	U			
4,6-Dinitro-2-methylphenol	mg/kg	1.7	U	U	1.8	U	U	1.8	U	U			
4-Bromophenyl phenyl ether	mg/kg	.35	U	U	.37	U	U	.38	U	U			
4-Chloro-3-methylphenol	mg/kg	.35	U	U	.37	U	U	.38	U	U			
4-Chloroaniline	mg/kg	.35	U	U	.37	U	U	.38	U	U			
4-Chlorophenyl phenyl ether	mg/kg	.35	U	U	.37	U	U	.38	U	U			
4-Methylphenol	mg/kg	.35	U	U	.37	U	U	.38	U	U			
4-Nitroaniline	mg/kg	1.7	U	U	1.8	U	U	1.8	U	U			
4-Nitrophenol	mg/kg	1.7	U	U	1.8	U	U	1.8	U	U			
Acenaphthene	mg/kg	.35	U	U	.37	U	U	.38	U	U			
Acenaphthylene	mg/kg	.35	U	U	.37	U	U	.38	U	U			
Anthracene	mg/kg	.35	U	U	.37	U	U	.38	U	U			
Benzo(a)anthracene	mg/kg	.35	U	U	.096	J	J	.38	U	U			
Benzo(a)pyrene	mg/kg	.35	U	U	.088	J	J	.38	U	U			
Benzo(b)fluoranthene	mg/kg	.35	U	U	.077	J	J	.38	U	U			
Benzo(ghi)perylene	mg/kg	.35	U	U	.081	J	J	.38	U	U			
Benzo(k)fluoranthene	mg/kg	.35	U	U	.37	U	U	.38	U	U			
Butyl benzyl phthalate	mg/kg	.35	U	U	.37	U	U	.38	U	U			
Carbazole	mg/kg	.35	U	U	.37	U	U	.38	U	U			
Chrysene	mg/kg	.35	U	U	.096	J	J	.38	U	U			

Summary of Subsurface Soil Data
Fill Area North of Landfill No.2 (Parcel 230)
Ft. McClellan, Alabama

Report Date: 10/30/00

	Location Code:	FA-230-SB01			PPMP-230-GP01			PPMP-230-GP01			PPMP-230-GP02		
	Associated Site:	PPMP-230			PPMP-230			PPMP-230			PPMP-230		
	Sample No:	DD0019			KCC0004			KCC0004R			KCC0006		
	Sample Date:	30-MAR-00			09-FEB-99			14-APR-99			09-FEB-99		
User Test Group	*Sample Depth:*	14 - 16			1 - 3			1 - 3			3 - 5.5		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270_S													
Di-n-butyl phthalate	mg/kg	.38	U	U	.41	U	U				.37	U	U
Di-n-octyl phthalate	mg/kg	.38	U	U	.41	U	U				.37	U	U
Dibenz(a,h)anthracene	mg/kg	.078	J	J	.41	U	U				.37	U	U
Dibenzofuran	mg/kg	.38	U	U	.41	U	U				.37	U	U
Diethyl phthalate	mg/kg	.38	U	U	.41	U	U				.37	U	U
Dimethyl phthalate	mg/kg	.38	U	U	.41	U	U				.37	U	U
Fluoranthene	mg/kg	.28	J	J	.41	U	U				.37	U	U
Fluorene	mg/kg	.042	J	J	.41	U	U				.37	U	U
Hexachlorobenzene	mg/kg	.38	U	U	.41	U	U				.37	U	U
Hexachlorobutadiene	mg/kg	.38	U	U	.41	U	U				.37	U	U
Hexachlorocyclopentadiene	mg/kg	1.8	U	U	2	U	UJ				1.8	U	UJ
Hexachloroethane	mg/kg	.38	U	U	.41	U	U				.37	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.12	J	J	.41	U	U				.37	U	U
Isophorone	mg/kg	.38	U	U	.41	U	U				.37	U	U
Naphthalene	mg/kg	.38	U	U	.41	U	U				.37	U	U
Nitrobenzene	mg/kg	.38	U	U	.41	U	U				.37	U	U
Pentachlorophenol	mg/kg	1.8	U	U	2	U	U				1.8	U	U
Phenanthrene	mg/kg	.074	J	J	.41	U	U				.37	U	U
Phenol	mg/kg	.38	U	U	.41	U	U				.37	U	U
Pyrene	mg/kg	.26	J	J	.41	U	U				.37	U	U
bis(2-Chloroethoxy)methane	mg/kg	.38	U	U	.41	U	U				.37	U	U
bis(2-Chloroethyl)ether	mg/kg	.38	U	U	.41	U	U				.37	U	U
bis(2-Chloroisopropyl)ether	mg/kg	.38	U	U	.41	U	U				.37	U	U
bis(2-Ethylhexyl)phthalate	mg/kg	.17	J B	B	.41	U	U				.37	U	U
n-Nitroso-di-n-propylamine	mg/kg	.38	U	U	.41	U	U				.37	U	U
n-Nitrosodiphenylamine	mg/kg	.38	U	U	.41	U	U				.37	U	U
VOLATILES													
SW8260_S													
1,1,1,2-Tetrachloroethane	mg/kg	.0057	U	U	.0063	U	U				.0055	U	U
1,1,1-Trichloroethane	mg/kg	.0057	U	U	.0063	U	U				.0055	U	U

Summary of Subsurface Soil Data
Fill Area North of Landfill No.2 (Parcel 230)
Ft. McClellan, Alabama

Report Date: 10/30/00

	Location Code:	PPMP-230-GP02			PPMP-230-GP03			PPMP-230-GP03			PPMP-230-GP04		
	Associated Site:	PPMP-230			PPMP-230			PPMP-230			PPMP-230		
	Sample No:	KCC0006R			KCC0008			KCC0008R			KCC0010		
	Sample Date:	14-APR-99			09-FEB-99			14-APR-99			24-FEB-99		
User Test Group	*Sample Depth:*	2 - 3			3 - 5.5			2 - 3			6. - 7		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270_S													
Di-n-butyl phthalate	mg/kg				.36	U	U				.46	U	U
Di-n-octyl phthalate	mg/kg				.36	U	U				.46	U	U
Dibenz(a,h)anthracene	mg/kg				.36	U	U				.46	U	U
Dibenzofuran	mg/kg				.36	U	U				.46	U	U
Diethyl phthalate	mg/kg				.36	U	U				.46	U	U
Dimethyl phthalate	mg/kg				.36	U	U				.46	U	U
Fluoranthene	mg/kg				.36	U	U				.46	U	U
Fluorene	mg/kg				.36	U	U				.46	U	U
Hexachlorobenzene	mg/kg				.36	U	U				.46	U	U
Hexachlorobutadiene	mg/kg				.36	U	U				.46	U	U
Hexachlorocyclopentadiene	mg/kg				1.8	U	U				2.2	U	U
Hexachloroethane	mg/kg				.36	U	U				.46	U	U
Indeno(1,2,3-cd)pyrene	mg/kg				.36	U	U				.46	U	U
Isophorone	mg/kg				.36	U	U				.46	U	U
Naphthalene	mg/kg				.36	U	U				.46	U	U
Nitrobenzene	mg/kg				.36	U	U				.46	U	U
Pentachlorophenol	mg/kg				1.8	U	U				2.2	U	U
Phenanthrene	mg/kg				.36	U	U				.46	U	U
Phenol	mg/kg				.36	U	U				.46	U	U
Pyrene	mg/kg				.36	U	U				.46	U	U
bis(2-Chloroethoxy)methane	mg/kg				.36	U	U				.46	U	U
bis(2-Chloroethyl)ether	mg/kg				.36	U	U				.46	U	U
bis(2-Chloroisopropyl)ether	mg/kg				.36	U	U				.46	U	U
bis(2-Ethylhexyl)phthalate	mg/kg				.36	U	U				.46	U	U
n-Nitroso-di-n-propylamine	mg/kg				.36	U	U				.46	U	U
n-Nitrosodiphenylamine	mg/kg				.36	U	U				.46	U	U
VOLATILES													
SW8260_S													
1,1,1,2-Tetrachloroethane	mg/kg				.0055	U	U				.007	U	UJ
1,1,1-Trichloroethane	mg/kg				.0055	U	U				.007	U	U

Summary of Subsurface Soil Data
Fill Area North of Landfill No.2 (Parcel 230)
Ft. McClellan, Alabama

	Location Code:	PPMP-230-GP05			PPMP-230-GP06			PPMP-230-GP07			PPMP-230-GP07		
	Associated Site:	PPMP-230			PPMP-230			PPMP-230			PPMP-230		
	Sample No:	KCC0012			KCC0014			KCC0016			KCC0016R		
	Sample Date:	24-FEB-99			24-FEB-99			09-FEB-99			14-APR-99		
User Test Group	*Sample Depth:*	5 - 6			10 - 12			7 - 10			7 - 10		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270_S													
Di-n-butyl phthalate	mg/kg	.35	U	U	.37	U	U	.38	U	U			
Di-n-octyl phthalate	mg/kg	.35	U	U	.37	U	U	.38	U	U			
Dibenz(a,h)anthracene	mg/kg	.35	U	U	.37	U	U	.38	U	U			
Dibenzofuran	mg/kg	.35	U	U	.37	U	U	.38	U	U			
Diethyl phthalate	mg/kg	.35	U	U	.37	U	U	.38	U	U			
Dimethyl phthalate	mg/kg	.35	U	U	.37	U	U	.38	U	U			
Fluoranthene	mg/kg	.35	U	U	.14	J	J	.38	U	U			
Fluorene	mg/kg	.35	U	U	.37	U	U	.38	U	U			
Hexachlorobenzene	mg/kg	.35	U	U	.37	U	U	.38	U	U			
Hexachlorobutadiene	mg/kg	.35	U	U	.37	U	U	.38	U	U			
Hexachlorocyclopentadiene	mg/kg	1.7	U	U	1.8	U	U	1.8	U	U			
Hexachloroethane	mg/kg	.35	U	U	.37	U	U	.38	U	U			
Indeno(1,2,3-cd)pyrene	mg/kg	.35	U	U	.37	U	U	.38	U	U			
Isophorone	mg/kg	.35	U	U	.37	U	U	.38	U	U			
Naphthalene	mg/kg	.35	U	U	.37	U	U	.38	U	U			
Nitrobenzene	mg/kg	.35	U	U	.37	U	U	.38	U	U			
Pentachlorophenol	mg/kg	1.7	U	U	1.8	U	U	1.8	U	U			
Phenanthrene	mg/kg	.35	U	U	.37	U	U	.38	U	U			
Phenol	mg/kg	.35	U	U	.37	U	U	.38	U	U			
Pyrene	mg/kg	.35	U	U	.11	J	J	.38	U	U			
bis(2-Chloroethoxy)methane	mg/kg	.35	U	U	.37	U	U	.38	U	U			
bis(2-Chloroethyl)ether	mg/kg	.35	U	U	.37	U	U	.38	U	U			
bis(2-Chloroisopropyl)ether	mg/kg	.35	U	U	.37	U	U	.38	U	U			
bis(2-Ethylhexyl)phthalate	mg/kg	.35	U	U	.37	U	U	.095	J B	B			
n-Nitroso-di-n-propylamine	mg/kg	.35	U	U	.37	U	U	.38	U	U			
n-Nitrosodiphenylamine	mg/kg	.35	U	U	.37	U	U	.38	U	U			
VOLATILES													
SW8260_S													
1,1,1,2-Tetrachloroethane	mg/kg	.0053	U	U	.0057	U	U	.0058	U	U			
1,1,1-Trichloroethane	mg/kg	.0053	U	U	.0057	U	U	.0058	U	U			

Summary of Subsurface Soil Data
Fill Area North of Landfill No.2 (Parcel 230)
Ft. McClellan, Alabama

	Location Code:	FA-230-SB01			PPMP-230-GP01			PPMP-230-GP01			PPMP-230-GP02		
	Associated Site:	PPMP-230			PPMP-230			PPMP-230			PPMP-230		
	Sample No:	DD0019			KCC0004			KCC0004R			KCC0006		
	Sample Date:	30-MAR-00			09-FEB-99			14-APR-99			09-FEB-99		
User Test Group	*Sample Depth:*	14 - 16			1 - 3			1 - 3			3 - 5.5		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260_S													
1,1,2,2-Tetrachloroethane	mg/kg	.0057	U	U	.0063	U	U				.0055	U	U
1,1,2-Trichloroethane	mg/kg	.0057	U	U	.0063	U	U				.0055	U	U
1,1-Dichloroethane	mg/kg	.0057	U	U	.0063	U	U				.0055	U	U
1,1-Dichloroethene	mg/kg	.0057	U	U	.0063	U	U				.0055	U	U
1,1-Dichloropropene	mg/kg	.0057	U	U	.0063	U	U				.0055	U	U
1,2,3-Trichlorobenzene	mg/kg	.0057	U	U	.0063	U	UJ				.0055	U	UJ
1,2,3-Trichloropropane	mg/kg	.0057	U	U	.0063	U	UJ				.0055	U	UJ
1,2,4-Trichlorobenzene	mg/kg	.0057	U	U	.0063	U	UJ				.0055	U	UJ
1,2,4-Trimethylbenzene	mg/kg	.0057	U	U	.0063	U	UJ				.0055	U	UJ
1,2-Dibromo-3-Chloropropane	mg/kg	.011	U	U	.013	U	UJ				.011	U	UJ
1,2-Dibromoethane	mg/kg	.0057	U	U	.0063	U	U				.0055	U	U
1,2-Dichlorobenzene	mg/kg	.0057	U	U	.0063	U	UJ				.0055	U	UJ
1,2-Dichloroethane	mg/kg	.0057	U	U	.0063	U	U				.0055	U	U
1,2-Dichloropropane	mg/kg	.0057	U	U	.0063	U	U				.0055	U	U
1,2-Dimethylbenzene	mg/kg	.0057	U	U	.0063	U	U				.0055	U	U
1,3,5-Trimethylbenzene	mg/kg	.0057	U	U	.0063	U	UJ				.0055	U	UJ
1,3-Dichlorobenzene	mg/kg	.0057	U	U	.0063	U	UJ				.0055	U	UJ
1,3-Dichloropropane	mg/kg	.0057	U	U	.0063	U	U				.0055	U	U
1,4-Dichlorobenzene	mg/kg	.0057	U	U	.0063	U	UJ				.0055	U	UJ
2-Butanone	mg/kg	.023	U	UJ	.025	U	R				.022	U	R
2-Hexanone	mg/kg	.023	U	UJ	.025	U	U				.022	U	U
4-Methyl-2-pentanone	mg/kg	.023	U	U	.025	U	U				.022	U	U
Acetone	mg/kg	.013	J	J	.63	J D	J				.022		B
Benzene	mg/kg	.0057	U	U	.0063	U	U				.0055	U	U
Bromobenzene	mg/kg	.0057	U	U	.0063	U	U				.0055	U	U
Bromochloromethane	mg/kg	.0057	U	U	.0063	U	U				.0055	U	U
Bromodichloromethane	mg/kg	.0057	U	U	.0063	U	U				.0055	U	U
Bromoform	mg/kg	.0057	U	U	.0063	U	U				.0055	U	U
Bromomethane	mg/kg	.011	U	R	.013	U	R				.011	U	R
Carbon disulfide	mg/kg	.0057	U	U	.0063	U	U				.0055	U	U
Carbon tetrachloride	mg/kg	.0057	U	U	.0063	U	U				.0055	U	U

Summary of Subsurface Soil Data
Fill Area North of Landfill No.2 (Parcel 230)
Ft. McClellan, Alabama

	Location Code:	PPMP-230-GP02			PPMP-230-GP03			PPMP-230-GP03			PPMP-230-GP04		
	Associated Site:	PPMP-230			PPMP-230			PPMP-230			PPMP-230		
	Sample No:	KCC0006R			KCC0008			KCC0008R			KCC0010		
	Sample Date:	14-APR-99			09-FEB-99			14-APR-99			24-FEB-99		
User Test Group / Lab Method	Sample Depth:	2 - 3			3 - 5.5			2 - 3			6. - 7		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
VOLATILES													
SW8260_S													
1,1,2,2-Tetrachloroethane	mg/kg				.0055	U	U				.007	U	UJ
1,1,2-Trichloroethane	mg/kg				.0055	U	U				.007	U	UJ
1,1-Dichloroethane	mg/kg				.0055	U	U				.007	U	U
1,1-Dichloroethene	mg/kg				.0055	U	U				.007	U	U
1,1-Dichloropropene	mg/kg				.0055	U	U				.007	U	U
1,2,3-Trichlorobenzene	mg/kg				.0055	U	UJ				.007	U	UJ
1,2,3-Trichloropropane	mg/kg				.0055	U	UJ				.007	U	UJ
1,2,4-Trichlorobenzene	mg/kg				.0055	U	UJ				.007	U	UJ
1,2,4-Trimethylbenzene	mg/kg				.0055	U	UJ				.007	U	UJ
1,2-Dibromo-3-Chloropropane	mg/kg				.011	U	UJ				.014	U	UJ
1,2-Dibromoethane	mg/kg				.0055	U	U				.007	U	UJ
1,2-Dichlorobenzene	mg/kg				.0055	U	UJ				.007	U	UJ
1,2-Dichloroethane	mg/kg				.0055	U	U				.007	U	U
1,2-Dichloropropane	mg/kg				.0055	U	U				.007	U	U
1,2-Dimethylbenzene	mg/kg				.0055	U	U				.007	U	UJ
1,3,5-Trimethylbenzene	mg/kg				.0055	U	UJ				.007	U	UJ
1,3-Dichlorobenzene	mg/kg				.0055	U	UJ				.007	U	UJ
1,3-Dichloropropane	mg/kg				.0055	U	U				.007	U	UJ
1,4-Dichlorobenzene	mg/kg				.0055	U	UJ				.007	U	UJ
2-Butanone	mg/kg				.022	U	R				.028	U	R
2-Hexanone	mg/kg				.022	U	U				.028	U	UJ
4-Methyl-2-pentanone	mg/kg				.022	U	U				.028	U	UJ
Acetone	mg/kg				.81	J D	J				.028	U	R
Benzene	mg/kg				.0055	U	U				.007	U	U
Bromobenzene	mg/kg				.0055	U	U				.007	U	UJ
Bromochloromethane	mg/kg				.0055	U	U				.007	U	U
Bromodichloromethane	mg/kg				.0055	U	U				.007	U	U
Bromoform	mg/kg				.0055	U	U				.007	U	UJ
Bromomethane	mg/kg				.011	U	R				.014	U	U
Carbon disulfide	mg/kg				.0055	U	U				.007	U	U
Carbon tetrachloride	mg/kg				.0055	U	U				.007	U	U

Summary of Subsurface Soil Data
Fill Area North of Landfill No.2 (Parcel 230)
Ft. McClellan, Alabama

Report Date: 10/30/00

	Location Code:	PPMP-230-GP05			PPMP-230-GP06			PPMP-230-GP07			PPMP-230-GP07		
	Associated Site:	PPMP-230			PPMP-230			PPMP-230			PPMP-230		
	Sample No:	KCC0012			KCC0014			KCC0016			KCC0016R		
	Sample Date:	24-FEB-99			24-FEB-99			09-FEB-99			14-APR-99		
User Test Group	*Sample Depth:*	5 - 6			10 - 12			7 - 10			7 - 10		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260_S													
1,1,2,2-Tetrachloroethane	mg/kg	.0053	U	U	.0057	U	U	.0058	U	U			
1,1,2-Trichloroethane	mg/kg	.0053	U	U	.0057	U	U	.0058	U	U			
1,1-Dichloroethane	mg/kg	.0053	U	U	.0057	U	U	.0058	U	U			
1,1-Dichloroethene	mg/kg	.0053	U	U	.0057	U	U	.0058	U	U			
1,1-Dichloropropene	mg/kg	.0053	U	U	.0057	U	U	.0058	U	U			
1,2,3-Trichlorobenzene	mg/kg	.0053	U	U	.0057	U	U	.0058	U	UJ			
1,2,3-Trichloropropane	mg/kg	.0053	U	U	.0057	U	U	.0058	U	UJ			
1,2,4-Trichlorobenzene	mg/kg	.0053	U	U	.0057	U	U	.0058	U	UJ			
1,2,4-Trimethylbenzene	mg/kg	.0053	U	U	.0057	U	U	.0058	U	UJ			
1,2-Dibromo-3-Chloropropane	mg/kg	.011	U	U	.011	U	U	.012	U	UJ			
1,2-Dibromoethane	mg/kg	.0053	U	U	.0057	U	U	.0058	U	U			
1,2-Dichlorobenzene	mg/kg	.0053	U	U	.0057	U	U	.0058	U	UJ			
1,2-Dichloroethane	mg/kg	.0053	U	U	.0057	U	U	.0058	U	U			
1,2-Dichloropropane	mg/kg	.0053	U	U	.0057	U	U	.0058	U	U			
1,2-Dimethylbenzene	mg/kg	.0053	U	U	.0057	U	U	.0058	U	U			
1,3,5-Trimethylbenzene	mg/kg	.0053	U	U	.0057	U	U	.0058	U	UJ			
1,3-Dichlorobenzene	mg/kg	.0053	U	U	.0057	U	U	.0058	U	UJ			
1,3-Dichloropropane	mg/kg	.0053	U	U	.0057	U	U	.0058	U	U			
1,4-Dichlorobenzene	mg/kg	.0053	U	U	.0057	U	U	.0058	U	UJ			
2-Butanone	mg/kg	.021	U	R	.023	U	R	.0044	J	J			
2-Hexanone	mg/kg	.021	U	U	.023	U	U	.023	U	U			
4-Methyl-2-pentanone	mg/kg	.021	U	U	.023	U	U	.023	U	U			
Acetone	mg/kg	.021	U	R	.011	J	B	.1		J			
Benzene	mg/kg	.0053	U	U	.0057	U	U	.0058	U	U			
Bromobenzene	mg/kg	.0053	U	U	.0057	U	U	.0058	U	U			
Bromochloromethane	mg/kg	.0053	U	U	.0057	U	U	.0058	U	U			
Bromodichloromethane	mg/kg	.0053	U	U	.0057	U	U	.0058	U	U			
Bromoform	mg/kg	.0053	U	U	.0057	U	U	.0058	U	U			
Bromomethane	mg/kg	.011	U	U	.011	U	U	.012	U	R			
Carbon disulfide	mg/kg	.0053	U	U	.0057	U	U	.0058	U	U			
Carbon tetrachloride	mg/kg	.0053	U	U	.0057	U	U	.0058	U	U			