APPENDIX E

SUMMARY OF VALIDATED ANALYTICAL DATA

Summary of Validated Surface Soil Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

	Location Code:	SI04-GWS01			SI04-GWS02			SI04-SS04			SI04-SS05		
	Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
	Sample No:	04-SS06			04-SS07			04-SS04			04-SS05		
	Sample Date:	07-MAY-98			07-MAY-98			07-MAY-98			07-MAY-98		
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*
METALS														
6010														
	Aluminum	mg/kg	7860			9400			5280			8790		
	Antimony	mg/kg	.98	U	U	.759		B	.742			1.18		B
	Arsenic	mg/kg	6.38			7.06			4.2			9.06		
	Barium	mg/kg	68.3			28.9			36			68.2		
	Beryllium	mg/kg	.706			.494			.551			.775		
	Cadmium	mg/kg	.098	U	U	.0711			.258			.416		
	Calcium	mg/kg	2390			111			4270			2770		
	Chromium	mg/kg	14.8		J	11.6		J	10.3			26.6		J
	Cobalt	mg/kg	6.61			.952			4.38			11.3		
	Copper	mg/kg	31.9			44.6			36			71.7		
	Iron	mg/kg	27300			20500			19100			37000		
	Lead	mg/kg	22.3			20.5			20.2			69.4		
	Magnesium	mg/kg	1710			205			3030			2080		
	Manganese	mg/kg	189		J	3.01		J	110			370		J
	Nickel	mg/kg	8.66			2.53			7.64			15		
	Potassium	mg/kg	353			422			236			462		
	Selenium	mg/kg	.488	U	U	.734			.44			.496	U	U
	Silver	mg/kg	.342			.099	U	U	.124			.486		
	Sodium	mg/kg	239			133		B	213			60.1		B
	Thallium	mg/kg	.48	U	U	.25	U	U	.326		B	.5	U	U
	Vanadium	mg/kg	27.3			19.3			20.2			37		
	Zinc	mg/kg	34.2			60.2			98.9			125		
7471														
	Mercury	mg/kg	.0809			.169			.0607			.0636		
SEMIVOLATILES														
8270														
	1,2,4-Trichlorobenzene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
	1,2-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
	1,3-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
	1,4-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U

Summary of Validated Surface Soil Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

	Location Code:	SI04-GWS01			SI04-GWS02			SI04-SS04			SI04-SS05		
	Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
	Sample No:	04-SS06			04-SS07			04-SS04			04-SS05		
	Sample Date:	07-MAY-98			07-MAY-98			07-MAY-98			07-MAY-98		
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													
8270													
2,4,5-Trichlorophenol	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U
2,4,6-Trichlorophenol	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U
2,4-Dichlorophenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
2,4-Dimethylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
2,4-Dinitrophenol	mg/kg	1.3	U	UJ	1.3	U	UJ	1.3	U	UJ	1.3	U	UJ
2,4-Dinitrotoluene	mg/kg	.14	U	UJ	.14	U	UJ	.14	U	UJ	.14	U	UJ
2,6-Dinitrotoluene	mg/kg	.14	U	UJ	.14	U	UJ	.14	U	UJ	.14	U	UJ
2-Chloronaphthalene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
2-Chlorophenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
2-Methylnaphthalene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
2-Methylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
2-Nitroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U
2-Nitrophenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
3,3-Dichlorobenzidine	mg/kg	.5	U	U	.5	U	U	.5	U	U	.5	U	U
3-Nitroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U
4,6-Dinitro-2-methylphenol	mg/kg	1	U	U	1	U	UJ	1	U	U	1	U	UJ
4-Bromophenyl phenyl ether	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
4-Chloro-3-methylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
4-Chloroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U
4-Chlorophenyl phenyl ether	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
4-Methylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
4-Nitroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U
4-Nitrophenol	mg/kg	.5	U	U	.5	U	U	.5	U	U	.5	U	U
Acenaphthene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Acenaphthylene	mg/kg	.043	J	J	.07	U	U	.07	U	U	.07	U	U
Anthracene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Benzo(a)anthracene	mg/kg	.098	J	J	.1	U	U	.1	U	U	.1	U	U
Benzo(a)pyrene	mg/kg	.159			.14	U	U	.14	U	U	.14	U	U
Benzo(b)fluoranthene	mg/kg	.182			.1	U	U	.1	U	U	.1	U	U
Benzo(ghi)perylene	mg/kg	.12	J	J	.16	U	U	.16	U	U	.16	U	U
Benzo(k)fluoranthene	mg/kg	.159			.1	U	U	.1	U	U	.1	U	U

Summary of Validated Surface Soil Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

	Location Code:	SI04-GWS01			SI04-GWS02			SI04-SS04			SI04-SS05		
	Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
	Sample No:	04-SS06			04-SS07			04-SS04			04-SS05		
	Sample Date:	07-MAY-98			07-MAY-98			07-MAY-98			07-MAY-98		
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													
8270													
Benzoic Acid	mg/kg	1.4	U	U	1.4	U	U	1.4	U	U	1.4	U	U
Benzyl Alcohol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
Butyl benzyl phthalate	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Chrysene	mg/kg	.11	J	J	.1	U	U	.1	U	U	.139		
Di-n-butyl phthalate	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Di-n-octyl phthalate	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
Dibenz(a,h)anthracene	mg/kg	.16	U	U	.16	U	U	.16	U	U	.16	U	U
Dibenzofuran	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Diethyl phthalate	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Dimethyl phthalate	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Fluoranthene	mg/kg	.108			.07	U	U	.028	J	J	.024	J	J
Fluorene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Hexachlorobenzene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Hexachlorobutadiene	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
Hexachlorocyclopentadiene	mg/kg	1	U	U	1	U	U	1	U	U	1	U	U
Hexachloroethane	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.13	J	J	.16	U	U	.16	U	U	.16	U	U
Isophorone	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
Naphthalene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Nitrobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Pentachlorophenol	mg/kg	.5	U	U	.5	U	U	.5	U	U	.5	U	U
Phenanthrene	mg/kg	.02	J	J	.07	U	U	.07	U	U	.07	U	U
Phenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
Pyrene	mg/kg	.105			.07	U	U	.029	J	J	.105		
bis(2-Chloroethoxy)methane	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
bis(2-Chloroethyl)ether	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
bis(2-Chloroisopropyl)ether	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
bis(2-Ethylhexyl)phthalate	mg/kg	.037	JB	B	.325	B	B	.042	JB	B	.555	B	B
n-Nitroso-di-n-propylamine	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
n-Nitrosodiphenylamine	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U

Summary of Validated Surface Soil Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

	Location Code:	SI04-GWS01			SI04-GWS02			SI04-SS04			SI04-SS05		
	Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
	Sample No:	04-SS06			04-SS07			04-SS04			04-SS05		
	Sample Date:	07-MAY-98			07-MAY-98			07-MAY-98			07-MAY-98		
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													
8260													
1,1,1-Trichloroethane	mg/kg	.0046	U	U	.0044	U	U	.0048	U	U	.0048	U	U
1,1,2,2-Tetrachloroethane	mg/kg	.0046	U	U	.0044	U	U	.0048	U	U	.0048	U	U
1,1,2-Trichloroethane	mg/kg	.0046	U	U	.0044	U	U	.0048	U	U	.0048	U	U
1,1-Dichloroethane	mg/kg	.0046	U	U	.0044	U	U	.0048	U	U	.0048	U	U
1,1-Dichloroethene	mg/kg	.0046	U	U	.0044	U	U	.0048	U	U	.0048	U	U
1,2-Dichloroethane	mg/kg	.0046	U	U	.0044	U	U	.0048	U	U	.0048	U	U
1,2-Dichloroethene	mg/kg	.0046	U	U	.0044	U	U	.0048	U	U	.0048	U	U
1,2-Dichloropropane	mg/kg	.0046	U	U	.0044	U	U	.0048	U	U	.0048	U	U
2-Butanone	mg/kg	.0083	J	J	.022	U	U	.015	J	J	.016	J	J
2-Hexanone	mg/kg	.023	U	U	.022	U	U	.024	U	U	.024	U	U
4-Methyl-2-pentanone	mg/kg	.023	U	U	.0012	J	J	.024	U	U	.024	U	U
Acetone	mg/kg	.11			.044	U	U	.12			.1		
Benzene	mg/kg	.0046	U	U	.0009	J	J	.0046	J	J	.00045	J	J
Bromodichloromethane	mg/kg	.0046	U	U	.0044	U	U	.0048	U	U	.0048	U	U
Bromoform	mg/kg	.0046	U	U	.0044	U	U	.0048	U	U	.0048	U	U
Bromomethane	mg/kg	.0091	U	R	.0088	U	R	.0096	U	R	.0096	U	R
Carbon disulfide	mg/kg	.0046	U	UJ	.0044	U	UJ	.0048	U	UJ	.0011	J	J
Carbon tetrachloride	mg/kg	.0046	U	U	.0044	U	U	.0048	U	U	.0048	U	U
Chlorobenzene	mg/kg	.0046	U	U	.0044	U	U	.0048	U	U	.0048	U	U
Chloroethane	mg/kg	.0091	U	U	.0088	U	U	.0096	U	U	.0096	U	U
Chloroform	mg/kg	.0046	U	U	.0044	U	U	.0048	U	U	.0048	U	U
Chloromethane	mg/kg	.0091	U	U	.0088	U	U	.0096	U	U	.0096	U	U
Dibromochloromethane	mg/kg	.0046	U	U	.0044	U	U	.0048	U	U	.0048	U	U
Ethylbenzene	mg/kg	.0022	J	J	.0038	J	J	.0015	J	J	.0014	J	J
Methylene chloride	mg/kg	.0022	J	J	.0025	J	J	.002	J	J	.002	J	J
Styrene	mg/kg	.0046	U	U	.0044	U	U	.0048	U	U	.0048	U	U
Tetrachloroethene	mg/kg	.0046	U	U	.0018	J	J	.0048	U	U	.0048	U	U
Toluene	mg/kg	.00068	J	J	.0019	J	J	.00068	J	J	.0043	U	U
Trichloroethene	mg/kg	.0046	U	U	.0044	U	U	.0048	U	U	.0048	U	U
Vinyl Acetate	mg/kg	.0091	U	UJ	.0088	U	UJ	.0096	U	UJ	.0096	U	UJ
Vinyl chloride	mg/kg	.0091	U	U	.0088	U	U	.0096	U	U	.0096	U	U

Summary of Validated Surface Soil Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

	Location Code:	SI04-GWS01			SI04-GWS02			SI04-SS04			SI04-SS05		
	Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
	Sample No:	04-SS06			04-SS07			04-SS04			04-SS05		
	Sample Date:	07-MAY-98			07-MAY-98			07-MAY-98			07-MAY-98		
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													
8260													
Xylene, Total	mg/kg	.012			.018			.0075			.0077		
cis-1,3-Dichloropropene	mg/kg	.0046	U	U	.0044	U	U	.0048	U	U	.0048	U	U
trans-1,3-Dichloropropene	mg/kg	.0046	U	U	.0044	U	U	.0048	U	U	.0048	U	U

Summary of Validated Subsurface Soil Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

	Location Code:	SI04-GWS01			SI04-GWS01			SI04-GWS01			SI04-GWS01		
	Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
	Sample No:	04-SS02A			04-SS02B			04-SS02B-FD			04-SS02B		
	Sample Date:	07-MAY-98			07-MAY-98			07-MAY-98			07-MAY-98		
User Test Group	*Sample Depth:*	10 - 11			11 - 12			11 - 12			11 - 12		
Lab Method	*Parameter*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
METALS														
6010														
	Aluminum	mg/kg	6740			8240			10600	D		8240		
	Antimony	mg/kg	1.87			1.18			2.45	D	B	1.18		
	Arsenic	mg/kg	5.44			6.28			7.96	D		6.28		
	Barium	mg/kg	11.7			15.3			20.8	D		15.3		
	Beryllium	mg/kg	.762			1.01			1.22	D		1.01		
	Cadmium	mg/kg	.15			.153			.096	U		.153		
	Calcium	mg/kg	162			118			91.8	D		118		
	Chromium	mg/kg	11.6			11.2		J	9.91	D	J	11.2		J
	Cobalt	mg/kg	1.21			9.29		J	3.43	D	J	9.29		J
	Copper	mg/kg	51.2			51.8			66.1	D		51.8		
	Iron	mg/kg	20000			20000		J	34300	D	J	20000		J
	Lead	mg/kg	17.5			22.4			23.7	D		22.4		
	Magnesium	mg/kg	574			1180		J	1960	D	J	1180		J
	Manganese	mg/kg	8.36			72.9		J	26.9	D	J	72.9		J
	Nickel	mg/kg	3.62			7.88			11.5	D		7.88		
	Potassium	mg/kg	300			459			551	D		459		
	Selenium	mg/kg	1.32			2.01			2.32	D		2.01		
	Silver	mg/kg	.1	U	U	.099	U	U	.269	D		.099	U	U
	Sodium	mg/kg	275			282		J	115	D	B	282		J
	Thallium	mg/kg	.387		B	.25	U	U	.48	U		.25	U	U
	Vanadium	mg/kg	22.5			24.7		J	46.5	D	J	24.7		J
	Zinc	mg/kg	41.2			63.5			78.3	D		63.5		
7471														
	Mercury	mg/kg	.0649			.022			.0563			.022		
	Methane													
SEMIVOLATILES														
8270														
	1,2,4-Trichlorobenzene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
	1,2-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
	1,3-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U

Summary of Validated Subsurface Soil Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

	Location Code:		SI04-SS01			SI04-SS01			SI04-SS01			SI04-SS01		
	Associated Site:		GSBP-101			GSBP-101			GSBP-101			GSBP-101		
	Sample No:		04-SS01A			04-SS01B			04-SS01B			04-SS01B		
	Sample Date:		08-MAY-98			08-MAY-98			07-MAY-98			08-MAY-98		
User Test Group	*Sample Depth:*		11 - 12			12 - 13			12 - 13			12 - 13		
Lab Method	*Parameter*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
METALS														
6010														
	Aluminum	mg/kg	6630			8740			8740			8740		
	Antimony	mg/kg	1.4			.716			.716			.716		
	Arsenic	mg/kg	5.21			4.85			4.85			4.85		
	Barium	mg/kg	14			16.6			16.6			16.6		
	Beryllium	mg/kg	.756			.589			.589			.589		
	Cadmium	mg/kg	.14			.103			.103			.103		
	Calcium	mg/kg	113			99.6			99.6			99.6		
	Chromium	mg/kg	8.37			13.5			13.5			13.5		
	Cobalt	mg/kg	9.3			2.96			2.96			2.96		
	Copper	mg/kg	45.3			47.3			47.3			47.3		
	Iron	mg/kg	15100			26600			26600			26600		
	Lead	mg/kg	17.4			15.9			15.9			15.9		
	Magnesium	mg/kg	1160			2790			2790			2790		
	Manganese	mg/kg	72.1			12.5			12.5			12.5		
	Nickel	mg/kg	6.4			13.6			13.6			13.6		
	Potassium	mg/kg	360			392			392			392		
	Selenium	mg/kg	1.58			2.29			2.29			2.29		
	Silver	mg/kg	.094	U	U	.107	U	U	.107	U	U	.107	U	U
	Sodium	mg/kg	302			220			220			220		
	Thallium	mg/kg	.337		B	.297		B	.297		B	.297		B
	Vanadium	mg/kg	17.4			27.1			27.1			27.1		
	Zinc	mg/kg	54.7			54.5			54.5			54.5		
7471														
	Mercury	mg/kg	.209											
	Methane													
SEMIVOLATILES														
8270														
	1,2,4-Trichlorobenzene	mg/kg	.1	U	U	.11	U	U	.11	U	U	.11	U	U
	1,2-Dichlorobenzene	mg/kg	.07	U	U	.078	U	U	.078	U	U	.078	U	U
	1,3-Dichlorobenzene	mg/kg	.07	U	U	.078	U	U	.078	U	U	.078	U	U

Summary of Validated Subsurface Soil Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

		Location Code:	SI04-SS03			SI04-SS03			SI04-SS03		
		Associated Site:	GSBP-101			GSBP-101			GSBP-101		
		Sample No:	04-SS03A			04-SS03B			04-SS03B-FD		
		Sample Date:	08-MAY-98			08-MAY-98			07-MAY-98		
User Test Group		*Sample Depth:*	6 - 7			7 - 8			7 - 8		
Lab Method	*Parameter*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
METALS											
6010											
	Aluminum	mg/kg	8420			7240					
	Antimony	mg/kg	.957			.575					
	Arsenic	mg/kg	7.12			8.95					
	Barium	mg/kg	15			14.9					
	Beryllium	mg/kg	.842			1.06					
	Cadmium	mg/kg	.15			.114					
	Calcium	mg/kg	38.1			83.9					
	Chromium	mg/kg	11.5			26.4					
	Cobalt	mg/kg	2.65			3.22					
	Copper	mg/kg	48.4			47.1					
	Iron	mg/kg	21900			37900					
	Lead	mg/kg	15			18.4					
	Magnesium	mg/kg	427			345					
	Manganese	mg/kg	7.38			63.2					
	Nickel	mg/kg	4.04			4.71					
	Potassium	mg/kg	381			356					
	Selenium	mg/kg	1.66			1.44					
	Silver	mg/kg	.099	U	U	.098	U				
	Sodium	mg/kg	219			218					
	Thallium	mg/kg	.311		B	.483		B			
	Vanadium	mg/kg	21.9			29.9					
	Zinc	mg/kg	28.8			35.6					
7471											
	Mercury	mg/kg	.028	U	U	.018					
	Methane										
SEMIVOLATILES											
8270											
	1,2,4-Trichlorobenzene	mg/kg	.1	U	U	.1	U	U			
	1,2-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U			
	1,3-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U			

Summary of Validated Subsurface Soil Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

	Location Code:	SI04-GWS01			SI04-GWS01			SI04-GWS01			SI04-GWS01		
	Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
	Sample No:	04-SS02A			04-SS02B			04-SS02B-FD			04-SS02B		
	Sample Date:	07-MAY-98			07-MAY-98			07-MAY-98			07-MAY-98		
User Test Group	*Sample Depth:*	10 - 11			11 - 12			11 - 12			11 - 12		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
8270													
1,4-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
2,4,5-Trichlorophenol	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U
2,4,6-Trichlorophenol	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U
2,4-Dichlorophenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
2,4-Dimethylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
2,4-Dinitrophenol	mg/kg	1.3	U	UJ	1.3	U	UJ	1.3	U	UJ	1.3	U	UJ
2,4-Dinitrotoluene	mg/kg	.14	U	UJ	.14	U	UJ	.14	U	UJ	.14	U	UJ
2,6-Dinitrotoluene	mg/kg	.14	U	UJ	.14	U	UJ	.14	U	UJ	.14	U	UJ
2-Chloronaphthalene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
2-Chlorophenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
2-Methylnaphthalene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
2-Methylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
2-Nitroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U
2-Nitrophenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
3,3-Dichlorobenzidine	mg/kg	.5	U	U	.5	U	U	.5	U	U	.5	U	U
3-Nitroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U
4,6-Dinitro-2-methylphenol	mg/kg	1	U	UJ	1	U	UJ	1	U	UJ	1	U	UJ
4-Bromophenyl phenyl ether	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
4-Chloro-3-methylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
4-Chloroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U
4-Chlorophenyl phenyl ether	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
4-Methylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
4-Nitroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U
4-Nitrophenol	mg/kg	.5	U	U	.5	U	U	.5	U	U	.5	U	U
Acenaphthene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Acenaphthylene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Anthracene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Benzo(a)anthracene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Benzo(a)pyrene	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
Benzo(b)fluoranthene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Benzo(ghi)perylene	mg/kg	.16	U	U	.16	U	U	.16	U	U	.16	U	U

Summary of Validated Subsurface Soil Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

User Test Group / Lab Method	Location Code:	SI04-SS01			SI04-SS01			SI04-SS01			SI04-SS01		
	Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
	Sample No:	04-SS01A			04-SS01B			04-SS01B			04-SS01B		
	Sample Date:	08-MAY-98			08-MAY-98			07-MAY-98			08-MAY-98		
	Sample Depth:	11 - 12			12 - 13			12 - 13			12 - 13		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
SEMIVOLATILES													
8270													
1,4-Dichlorobenzene	mg/kg	.07	U	U	.078	U	U	.078	U	U	.078	U	U
2,4,5-Trichlorophenol	mg/kg	.3	U	U	.33	U	U	.33	U	U	.33	U	U
2,4,6-Trichlorophenol	mg/kg	.3	U	U	.33	U	U	.33	U	U	.33	U	U
2,4-Dichlorophenol	mg/kg	.14	U	U	.16	U	U	.16	U	U	.16	U	U
2,4-Dimethylphenol	mg/kg	.14	U	U	.16	U	U	.16	U	U	.16	U	U
2,4-Dinitrophenol	mg/kg	1.3	U	UJ	1.4	U	UJ	1.4	U	UJ	1.4	U	UJ
2,4-Dinitrotoluene	mg/kg	.14	U	UJ	.16	U	UJ	.16	U	UJ	.16	U	UJ
2,6-Dinitrotoluene	mg/kg	.14	U	UJ	.16	U	UJ	.16	U	UJ	.16	U	UJ
2-Chloronaphthalene	mg/kg	.07	U	U	.078	U	U	.078	U	U	.078	U	U
2-Chlorophenol	mg/kg	.14	U	U	.16	U	U	.16	U	U	.16	U	U
2-Methylnaphthalene	mg/kg	.1	U	U	.11	U	U	.11	U	U	.11	U	U
2-Methylphenol	mg/kg	.14	U	U	.16	U	U	.16	U	U	.16	U	U
2-Nitroaniline	mg/kg	.3	U	U	.33	U	U	.33	U	U	.33	U	U
2-Nitrophenol	mg/kg	.14	U	U	.16	U	U	.16	U	U	.16	U	U
3,3-Dichlorobenzidine	mg/kg	.5	U	U	.55	U	U	.55	U	U	.55	U	U
3-Nitroaniline	mg/kg	.3	U	U	.33	U	U	.33	U	U	.33	U	U
4,6-Dinitro-2-methylphenol	mg/kg	1	U	UJ	1.1	U	UJ	1.1	U	UJ	1.1	U	UJ
4-Bromophenyl phenyl ether	mg/kg	.14	U	U	.16	U	U	.16	U	U	.16	U	U
4-Chloro-3-methylphenol	mg/kg	.14	U	U	.16	U	U	.16	U	U	.16	U	U
4-Chloroaniline	mg/kg	.3	U	U	.33	U	U	.33	U	U	.33	U	U
4-Chlorophenyl phenyl ether	mg/kg	.1	U	U	.11	U	U	.11	U	U	.11	U	U
4-Methylphenol	mg/kg	.14	U	U	.16	U	U	.16	U	U	.16	U	U
4-Nitroaniline	mg/kg	.3	U	U	.33	U	U	.33	U	U	.33	U	U
4-Nitrophenol	mg/kg	.5	U	U	.55	U	U	.55	U	U	.55	U	U
Acenaphthene	mg/kg	.07	U	U	.078	U	U	.078	U	U	.078	U	U
Acenaphthylene	mg/kg	.07	U	U	.078	U	U	.078	U	U	.078	U	U
Anthracene	mg/kg	.07	U	U	.078	U	U	.078	U	U	.078	U	U
Benzo(a)anthracene	mg/kg	.1	U	U	.11	U	U	.11	U	U	.11	U	U
Benzo(a)pyrene	mg/kg	.14	U	U	.16	U	U	.16	U	U	.16	U	U
Benzo(b)fluoranthene	mg/kg	.1	U	U	.11	U	U	.11	U	U	.11	U	U
Benzo(ghi)perylene	mg/kg	.16	U	U	.18	U	U	.18	U	U	.18	U	U

Summary of Validated Subsurface Soil Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

	Location Code:	SI04-SS03			SI04-SS03			SI04-SS03		
	Associated Site:	GSBP-101			GSBP-101			GSBP-101		
	Sample No:	04-SS03A			04-SS03B			04-SS03B-FD		
	Sample Date:	08-MAY-98			08-MAY-98			07-MAY-98		
User Test Group	*Sample Depth:*	6 - 7			7 - 8			7 - 8		
Lab Method										
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES										
8270										
1,4-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U			
2,4,5-Trichlorophenol	mg/kg	.3	U	U	.3	U	U			
2,4,6-Trichlorophenol	mg/kg	.3	U	U	.3	U	U			
2,4-Dichlorophenol	mg/kg	.14	U	U	.14	U	U			
2,4-Dimethylphenol	mg/kg	.14	U	U	.14	U	U			
2,4-Dinitrophenol	mg/kg	1.3	U	UJ	1.3	U	UJ			
2,4-Dinitrotoluene	mg/kg	.14	U	UJ	.14	U	UJ			
2,6-Dinitrotoluene	mg/kg	.14	U	UJ	.14	U	UJ			
2-Chloronaphthalene	mg/kg	.07	U	U	.07	U	U			
2-Chlorophenol	mg/kg	.14	U	U	.14	U	U			
2-Methylnaphthalene	mg/kg	.1	U	U	.1	U	U			
2-Methylphenol	mg/kg	.14	U	U	.14	U	U			
2-Nitroaniline	mg/kg	.3	U	U	.3	U	U			
2-Nitrophenol	mg/kg	.14	U	U	.14	U	U			
3,3-Dichlorobenzidine	mg/kg	.5	U	U	.5	U	U			
3-Nitroaniline	mg/kg	.3	U	U	.3	U	U			
4,6-Dinitro-2-methylphenol	mg/kg	1	U	UJ	1	U	UJ			
4-Bromophenyl phenyl ether	mg/kg	.14	U	U	.14	U	U			
4-Chloro-3-methylphenol	mg/kg	.14	U	U	.14	U	U			
4-Chloroaniline	mg/kg	.3	U	U	.3	U	U			
4-Chlorophenyl phenyl ether	mg/kg	.1	U	U	.1	U	U			
4-Methylphenol	mg/kg	.14	U	U	.14	U	U			
4-Nitroaniline	mg/kg	.3	U	U	.3	U	U			
4-Nitrophenol	mg/kg	.5	U	U	.5	U	U			
Acenaphthene	mg/kg	.07	U	U	.07	U	U			
Acenaphthylene	mg/kg	.07	U	U	.07	U	U			
Anthracene	mg/kg	.07	U	U	.07	U	U			
Benzo(a)anthracene	mg/kg	.1	U	U	.1	U	U			
Benzo(a)pyrene	mg/kg	.14	U	U	.14	U	U			
Benzo(b)fluoranthene	mg/kg	.1	U	U	.1	U	U			
Benzo(ghi)perylene	mg/kg	.16	U	U	.16	U	U			

Summary of Validated Subsurface Soil Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

	Location Code:	SI04-GWS01			SI04-GWS01			SI04-GWS01			SI04-GWS01		
	Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
	Sample No:	04-SS02A			04-SS02B			04-SS02B-FD			04-SS02B		
	Sample Date:	07-MAY-98			07-MAY-98			07-MAY-98			07-MAY-98		
User Test Group / Lab Method	Sample Depth:	10 - 11			11 - 12			11 - 12			11 - 12		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
SEMIVOLATILES													
8270													
Benzo(k)fluoranthene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Benzoic Acid	mg/kg	1.4	U	U	1.4	U	U	1.4	U	U	1.4	U	U
Benzyl Alcohol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
Butyl benzyl phthalate	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Chrysene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Di-n-butyl phthalate	mg/kg	.07	U	U	.07	U	U	.013	J	J	.07	U	U
Di-n-octyl phthalate	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
Dibenz(a,h)anthracene	mg/kg	.16	U	U	.16	U	U	.16	U	U	.16	U	U
Dibenzofuran	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Diethyl phthalate	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Dimethyl phthalate	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Fluoranthene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Fluorene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Hexachlorobenzene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Hexachlorobutadiene	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
Hexachlorocyclopentadiene	mg/kg	1	U	U	1	U	U	1	U	U	1	U	U
Hexachloroethane	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.16	U	U	.16	U	U	.16	U	U	.16	U	U
Isophorone	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
Naphthalene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Nitrobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Pentachlorophenol	mg/kg	.5	U	U	.5	U	U	.5	U	U	.5	U	U
Phenanthrene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Phenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
Pyrene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
bis(2-Chloroethoxy)methane	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
bis(2-Chloroethyl)ether	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
bis(2-Chloroisopropyl)ether	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
bis(2-Ethylhexyl)phthalate	mg/kg	.014	JB	B	.033	JB	B	.11	JB	B	.033	JB	B
n-Nitroso-di-n-propylamine	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
n-Nitrosodiphenylamine	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U

Summary of Validated Subsurface Soil Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

	Location Code:	SI04-SS01			SI04-SS01			SI04-SS01			SI04-SS01		
	Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
	Sample No:	04-SS01A			04-SS01B			04-SS01B			04-SS01B		
	Sample Date:	08-MAY-98			08-MAY-98			07-MAY-98			08-MAY-98		
User Test Group	*Sample Depth:*	11 - 12			12 - 13			12 - 13			12 - 13		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
8270													
Benzo(k)fluoranthene	mg/kg	.1	U	U	.11	U	U	.11	U	U	.11	U	U
Benzoic Acid	mg/kg	1.4	U	U	1.5	U	U	1.5	U	U	1.5	U	U
Benzyl Alcohol	mg/kg	.14	U	U	.16	U	U	.16	U	U	.16	U	U
Butyl benzyl phthalate	mg/kg	.1	U	U	.11	U	U	.11	U	U	.11	U	U
Chrysene	mg/kg	.1	U	U	.11	U	U	.11	U	U	.11	U	U
Di-n-butyl phthalate	mg/kg	.07	U	U	.078	U	U	.078	U	U	.078	U	U
Di-n-octyl phthalate	mg/kg	.14	U	U	.16	U	U	.16	U	U	.16	U	U
Dibenz(a,h)anthracene	mg/kg	.16	U	U	.18	U	U	.18	U	U	.18	U	U
Dibenzofuran	mg/kg	.07	U	U	.078	U	U	.078	U	U	.078	U	U
Diethyl phthalate	mg/kg	.07	U	U	.078	U	U	.078	U	U	.078	U	U
Dimethyl phthalate	mg/kg	.1	U	U	.11	U	U	.11	U	U	.11	U	U
Fluoranthene	mg/kg	.07	U	U	.078	U	U	.078	U	U	.078	U	U
Fluorene	mg/kg	.07	U	U	.078	U	U	.078	U	U	.078	U	U
Hexachlorobenzene	mg/kg	.1	U	U	.11	U	U	.11	U	U	.11	U	U
Hexachlorobutadiene	mg/kg	.14	U	U	.16	U	U	.16	U	U	.16	U	U
Hexachlorocyclopentadiene	mg/kg	1	U	U	1.1	U	U	1.1	U	U	1.1	U	U
Hexachloroethane	mg/kg	.1	U	U	.11	U	U	.11	U	U	.11	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.16	U	U	.18	U	U	.18	U	U	.18	U	U
Isophorone	mg/kg	.14	U	U	.16	U	U	.16	U	U	.16	U	U
Naphthalene	mg/kg	.07	U	U	.078	U	U	.078	U	U	.078	U	U
Nitrobenzene	mg/kg	.07	U	U	.078	U	U	.078	U	U	.078	U	U
Pentachlorophenol	mg/kg	.5	U	U	.55	U	U	.55	U	U	.55	U	U
Phenanthrene	mg/kg	.07	U	U	.078	U	U	.078	U	U	.078	U	U
Phenol	mg/kg	.14	U	U	.16	U	U	.16	U	U	.16	U	U
Pyrene	mg/kg	.07	U	U	.078	U	U	.078	U	U	.078	U	U
bis(2-Chloroethoxy)methane	mg/kg	.07	U	U	.078	U	U	.078	U	U	.078	U	U
bis(2-Chloroethyl)ether	mg/kg	.07	U	U	.078	U	U	.078	U	U	.078	U	U
bis(2-Chloroisopropyl)ether	mg/kg	.07	U	U	.078	U	U	.078	U	U	.078	U	U
bis(2-Ethylhexyl)phthalate	mg/kg	.064	JB	B	.079	JB	B	.079	JB	B	.079	JB	B
n-Nitroso-di-n-propylamine	mg/kg	.1	U	U	.11	U	U	.11	U	U	.11	U	U
n-Nitrosodiphenylamine	mg/kg	.07	U	U	.078	U	U	.078	U	U	.078	U	U

Summary of Validated Subsurface Soil Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

	Location Code:	SI04-SS03			SI04-SS03			SI04-SS03		
	Associated Site:	GSBP-101			GSBP-101			GSBP-101		
	Sample No:	04-SS03A			04-SS03B			04-SS03B-FD		
	Sample Date:	08-MAY-98			08-MAY-98			07-MAY-98		
User Test Group	*Sample Depth:*	6 - 7			7 - 8			7 - 8		
Lab Method										
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES										
8270										
Benzo(k)fluoranthene	mg/kg	.1	U	U	.1	U	U			
Benzoic Acid	mg/kg	1.4	U	U	1.4	U	U			
Benzyl Alcohol	mg/kg	.14	U	U	.14	U	U			
Butyl benzyl phthalate	mg/kg	.1	U	U	.1	U	U			
Chrysene	mg/kg	.1	U	U	.1	U	U			
Di-n-butyl phthalate	mg/kg	.07	U	U	.07	U	U			
Di-n-octyl phthalate	mg/kg	.14	U	U	.14	U	U			
Dibenz(a,h)anthracene	mg/kg	.16	U	U	.16	U	U			
Dibenzofuran	mg/kg	.07	U	U	.07	U	U			
Diethyl phthalate	mg/kg	.07	U	U	.07	U	U			
Dimethyl phthalate	mg/kg	.1	U	U	.1	U	U			
Fluoranthene	mg/kg	.07	U	U	.07	U	U			
Fluorene	mg/kg	.07	U	U	.07	U	U			
Hexachlorobenzene	mg/kg	.1	U	U	.1	U	U			
Hexachlorobutadiene	mg/kg	.14	U	U	.14	U	U			
Hexachlorocyclopentadiene	mg/kg	1	U	U	1	U	U			
Hexachloroethane	mg/kg	.1	U	U	.1	U	U			
Indeno(1,2,3-cd)pyrene	mg/kg	.16	U	U	.16	U	U			
Isophorone	mg/kg	.14	U	U	.14	U	U			
Naphthalene	mg/kg	.07	U	U	.07	U	U			
Nitrobenzene	mg/kg	.07	U	U	.07	U	U			
Pentachlorophenol	mg/kg	.5	U	U	.5	U	U			
Phenanthrene	mg/kg	.07	U	U	.07	U	U			
Phenol	mg/kg	.14	U	U	.14	U	U			
Pyrene	mg/kg	.07	U	U	.07	U	U			
bis(2-Chloroethoxy)methane	mg/kg	.07	U	U	.07	U	U			
bis(2-Chloroethyl)ether	mg/kg	.07	U	U	.07	U	U			
bis(2-Chloroisopropyl)ether	mg/kg	.07	U	U	.07	U	U			
bis(2-Ethylhexyl)phthalate	mg/kg	.051	JB	B	.058	JB	B			
n-Nitroso-di-n-propylamine	mg/kg	.1	U	U	.1	U	U			
n-Nitrosodiphenylamine	mg/kg	.07	U	U	.07	U	U			

Summary of Validated Subsurface Soil Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

User Test Group / Lab Method	Parameter	Units	Location Code: SI04-GWS01			Location Code: SI04-GWS01			Location Code: SI04-GWS01			Location Code: SI04-GWS01		
		Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
		Sample No:	04-SS02A			04-SS02B			04-SS02B-FD			04-SS02B		
		Sample Date:	07-MAY-98			07-MAY-98			07-MAY-98			07-MAY-98		
		Sample Depth:	10 - 11			11 - 12			11 - 12			11 - 12		
			Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
TOC														
9060														
	Total Organic Carbon	mg/kg				1930		J	2910		J	1930		J
VOLATILES														
8260														
	1,1,1-Trichloroethane	mg/kg	.0044	U	U				.0048	U	U			
	1,1,2,2-Tetrachloroethane	mg/kg	.0044	U	U				.0048	U	U			
	1,1,2-Trichloroethane	mg/kg	.0044	U	U				.0048	U	U			
	1,1-Dichloroethane	mg/kg	.0044	U	U				.0048	U	U			
	1,1-Dichloroethene	mg/kg	.0044	U	U				.0048	U	U			
	1,2-Dichloroethane	mg/kg	.0044	U	U				.0048	U	U			
	1,2-Dichloroethene	mg/kg	.0044	U	U				.0048	U	U			
	1,2-Dichloropropane	mg/kg	.0044	U	U				.0048	U	U			
	2-Butanone	mg/kg	.022	U	U				.024	U	U			
	2-Hexanone	mg/kg	.022	U	U				.024	U	U			
	4-Methyl-2-pentanone	mg/kg	.023	U	U				.024	U	U			
	Acetone	mg/kg	.044	U	U				.019	J	J			
	Benzene	mg/kg	.00061	J	J				.00084	J	J			
	Bromodichloromethane	mg/kg	.0044	U	U				.0048	U	U			
	Bromoform	mg/kg	.0044	U	U				.0048	U	U			
	Bromomethane	mg/kg	.0088	U	R				.0096	U	R			
	Carbon disulfide	mg/kg	.0044	U	UJ				.0048	U	UJ			
	Carbon tetrachloride	mg/kg	.0044	U	U				.0048	U	U			
	Chlorobenzene	mg/kg	.0044	U	U				.0048	U	U			
	Chloroethane	mg/kg	.0088	U	U				.0096	U	U			
	Chloroform	mg/kg	.0044	U	U				.0048	U	U			
	Chloromethane	mg/kg	.0088	U	U				.0096	U	U			
	Dibromochloromethane	mg/kg	.0044	U	U				.0048	U	U			
	Ethylbenzene	mg/kg	.0022	J	J				.0029	J	J			
	Methylene chloride	mg/kg	.0022	J	J				.0022	J	J			
	Styrene	mg/kg	.0044	U	U				.0048	U	U			
	Tetrachloroethene	mg/kg	.0046	U	U				.0048	U	U			

Summary of Validated Subsurface Soil Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

User Test Group / Lab Method	Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
	Location Code:		SI04-SS01			SI04-SS01			SI04-SS01			SI04-SS01		
	Associated Site:		GSBP-101			GSBP-101			GSBP-101			GSBP-101		
	Sample No:		04-SS01A			04-SS01B			04-SS01B			04-SS01B		
	Sample Date:		08-MAY-98			08-MAY-98			07-MAY-98			08-MAY-98		
	Sample Depth:		11 - 12			12 - 13			12 - 13			12 - 13		
TOC														
9060														
	Total Organic Carbon	mg/kg				3650		J	3650		J	3650		J
VOLATILES														
8260														
	1,1,1-Trichloroethane	mg/kg	.0013	J	J	.0048	U	U	.0048	U	U	.0048	U	U
	1,1,2,2-Tetrachloroethane	mg/kg	.0063	U	U	.0048	U	U	.0048	U	U	.0048	U	U
	1,1,2-Trichloroethane	mg/kg	.0063	U	U	.0048	U	U	.0048	U	U	.0048	U	U
	1,1-Dichloroethane	mg/kg	.0063	U	U	.0048	U	U	.0048	U	U	.0048	U	U
	1,1-Dichloroethene	mg/kg	.0063	U	U	.0048	U	U	.0048	U	U	.0048	U	U
	1,2-Dichloroethane	mg/kg	.0063	U	U	.0048	U	U	.0048	U	U	.0048	U	U
	1,2-Dichloroethene	mg/kg	.0063	U	U	.0048	U	U	.0048	U	U	.0048	U	U
	1,2-Dichloropropane	mg/kg	.0063	U	U	.0048	U	U	.0048	U	U	.0048	U	U
	2-Butanone	mg/kg	.0049	J	J	.024	U	U	.024	U	U	.024	U	U
	2-Hexanone	mg/kg	.031	U	U	.024	U	U	.024	U	U	.024	U	U
	4-Methyl-2-pentanone	mg/kg	.031	U	U	.024	U	U	.024	U	U	.024	U	U
	Acetone	mg/kg	.052	J	J	.048	U	U	.048	U	U	.048	U	U
	Benzene	mg/kg	.0016	J	J	.0048	U	U	.0048	U	U	.0048	U	U
	Bromodichloromethane	mg/kg	.0063	U	U	.0048	U	U	.0048	U	U	.0048	U	U
	Bromoform	mg/kg	.0063	U	U	.0048	U	U	.0048	U	U	.0048	U	U
	Bromomethane	mg/kg	.012	U	R	.0096	U	R	.0096	U	R	.0096	U	R
	Carbon disulfide	mg/kg	.0063	U	UJ	.0048	U	UJ	.0048	U	UJ	.0048	U	UJ
	Carbon tetrachloride	mg/kg	.0063	U	U	.0048	U	U	.0048	U	U	.0048	U	U
	Chlorobenzene	mg/kg	.0063	U	U	.0048	U	U	.0048	U	U	.0048	U	U
	Chloroethane	mg/kg	.012	U	U	.0096	U	U	.0096	U	U	.0096	U	U
	Chloroform	mg/kg	.0063	U	U	.0048	U	U	.0048	U	U	.0048	U	U
	Chloromethane	mg/kg	.012	U	U	.0096	U	U	.0096	U	U	.0096	U	U
	Dibromochloromethane	mg/kg	.0063	U	U	.0048	U	U	.0048	U	U	.0048	U	U
	Ethylbenzene	mg/kg	.0044	J	J	.0015	J	J	.0015	J	J	.0015	J	J
	Methylene chloride	mg/kg	.0035	J	J	.0015	J	J	.0015	J	J	.0015	J	J
	Styrene	mg/kg	.0063	U	U	.0048	U	U	.0048	U	U	.0048	U	U
	Tetrachloroethene	mg/kg	.0063	U	U	.0048	U	U	.0048	U	U	.0048	U	U

Summary of Validated Subsurface Soil Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

		Location Code:	SI04-SS03			SI04-SS03			SI04-SS03		
		Associated Site:	GSBP-101			GSBP-101			GSBP-101		
		Sample No:	04-SS03A			04-SS03B			04-SS03B-FD		
		Sample Date:	08-MAY-98			08-MAY-98			07-MAY-98		
User Test Group		*Sample Depth:*	6 - 7			7 - 8			7 - 8		
Lab Method	*Parameter*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
TOC											
9060											
	Total Organic Carbon	mg/kg									
VOLATILES											
8260											
	1,1,1-Trichloroethane	mg/kg	.012			.043					
	1,1,2,2-Tetrachloroethane	mg/kg	.0048	U	U	.0055	U	U			
	1,1,2-Trichloroethane	mg/kg	.0048	U	U	.0055	U	U			
	1,1-Dichloroethane	mg/kg	.0048	U	U	.0048	U	U			
	1,1-Dichloroethene	mg/kg	.001	J	J	.004	J	J			
	1,2-Dichloroethane	mg/kg	.0048	U	U	.0048	U	U			
	1,2-Dichloroethene	mg/kg	.00075	J	J	.0027	J	J			
	1,2-Dichloropropane	mg/kg	.0048	U	U	.0055	U	U			
	2-Butanone	mg/kg	.024	U	U	.027	U	U			
	2-Hexanone	mg/kg	.024	U	U	.027	U	U			
	4-Methyl-2-pentanone	mg/kg	.024	U	U	.027	U	U			
	Acetone	mg/kg	.048	U	U	.055	U	U			
	Benzene	mg/kg	.001	J	J	.0015	J	J			
	Bromodichloromethane	mg/kg	.0048	U	U	.0055	U	U			
	Bromoform	mg/kg	.0048	U	U	.0055	U	U			
	Bromomethane	mg/kg	.0096	U	R	.011	U	R			
	Carbon disulfide	mg/kg	.0048	U	UJ	.0055	U	UJ			
	Carbon tetrachloride	mg/kg	.0048	U	U	.0055	U	U			
	Chlorobenzene	mg/kg	.0048	U	U	.0055	U	U			
	Chloroethane	mg/kg	.0096	U	U	.011	U	U			
	Chloroform	mg/kg	.0048	U	U	.0055	U	U			
	Chloromethane	mg/kg	.0096	U	U	.011	U	U			
	Dibromochloromethane	mg/kg	.0048	U	U	.0055	U	U			
	Ethylbenzene	mg/kg	.005	U	U	.0071					
	Methylene chloride	mg/kg	.0058			.018					
	Styrene	mg/kg	.0048	U	U	.0055	U	U			
	Tetrachloroethene	mg/kg	.015			.027					

Summary of Validated Subsurface Soil Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

	Location Code:	SI04-GWS01			SI04-GWS01			SI04-GWS01			SI04-GWS01		
	Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
	Sample No:	04-SS02A			04-SS02B			04-SS02B-FD			04-SS02B		
	Sample Date:	07-MAY-98			07-MAY-98			07-MAY-98			07-MAY-98		
User Test Group / Lab Method	Sample Depth:	10 - 11			11 - 12			11 - 12			11 - 12		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
VOLATILES													
8260													
Toluene	mg/kg	.0013	J	J				.0018	J	J			
Trichloroethene	mg/kg	.0044	U	U				.0048	U	U			
Vinyl Acetate	mg/kg	.0088	U	UJ				.0096	U	UJ			
Vinyl chloride	mg/kg	.0088	U	U				.0096	U	U			
Xylene, Total	mg/kg	.012						.015	D				
cis-1,3-Dichloropropene	mg/kg	.0044	U	U				.0048	U	U			
trans-1,3-Dichloropropene	mg/kg	.0044	U	U				.0048	U	U			
8260B													
1,1,1-Trichloroethane	mg/kg												
1,1,1-Trichloroethane						U						U	
1,1,2,2-Tetrachloroethane	mg/kg												
1,1,2,2-Tetrachloroethane						U						U	
1,1,2-Trichloroethane	mg/kg												
1,1,2-Trichloroethane						U						U	
1,1-Dichloroethane	mg/kg												
1,1-Dichloroethane						U						U	
1,1-Dichloroethene	mg/kg												
1,1-Dichloroethene						U						U	
1,2-Dichloroethane	mg/kg												
1,2-Dichloroethane						U						U	
1,2-Dichloroethene	mg/kg												
1,2-Dichloroethene						U						U	
1,2-Dichloropropane	mg/kg												
1,2-Dichloropropane						U						U	
2-Butanone	mg/kg												
2-Butanone						U						U	
2-Hexanone	mg/kg												
2-Hexanone						U						U	
4-Methyl-2-pentanone	mg/kg												
4-Methyl-2-pentanone						U						U	
Acetone	mg/kg												

Summary of Validated Subsurface Soil Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

	Location Code:	SI04-SS01			SI04-SS01			SI04-SS01			SI04-SS01		
	Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
	Sample No:	04-SS01A			04-SS01B			04-SS01B			04-SS01B		
	Sample Date:	08-MAY-98			08-MAY-98			07-MAY-98			08-MAY-98		
User Test Group	*Sample Depth:*	11 - 12			12 - 13			12 - 13			12 - 13		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
8260													
Toluene	mg/kg	.0028	J	J	.00053	J	J	.00053	J	J	.00053	J	J
Trichloroethene	mg/kg	.0063	U	U	.0048	U	U	.0048	U	U	.0048	U	U
Vinyl Acetate	mg/kg	.012	U	UJ	.0096	U	UJ	.0096	U	UJ	.0096	U	UJ
Vinyl chloride	mg/kg	.012	U	U	.0096	U	U	.0096	U	U	.0096	U	U
Xylene, Total	mg/kg	.022			.0077			.0077			.0077		
cis-1,3-Dichloropropene	mg/kg	.0063	U	U	.0048	U	U	.0048	U	U	.0048	U	U
trans-1,3-Dichloropropene	mg/kg	.0063	U	U	.0048	U	U	.0048	U	U	.0048	U	U
8260B													
1,1,1-Trichloroethane	mg/kg												
1,1,1-Trichloroethane													
1,1,2,2-Tetrachloroethane	mg/kg												
1,1,2,2-Tetrachloroethane													
1,1,2-Trichloroethane	mg/kg												
1,1,2-Trichloroethane													
1,1-Dichloroethane	mg/kg												
1,1-Dichloroethane													
1,1-Dichloroethene	mg/kg												
1,1-Dichloroethene													
1,2-Dichloroethane	mg/kg												
1,2-Dichloroethane													
1,2-Dichloroethene	mg/kg												
1,2-Dichloroethene													
1,2-Dichloropropane	mg/kg												
1,2-Dichloropropane													
2-Butanone	mg/kg												
2-Butanone													
2-Hexanone	mg/kg												
2-Hexanone													
4-Methyl-2-pentanone	mg/kg												
4-Methyl-2-pentanone													
Acetone	mg/kg												

		Location Code:	SI04-SS03			SI04-SS03			SI04-SS03		
		Associated Site:	GSBP-101			GSBP-101			GSBP-101		
		Sample No:	04-SS03A			04-SS03B			04-SS03B-FD		
		Sample Date:	08-MAY-98			08-MAY-98			07-MAY-98		
User Test Group		*Sample Depth:*	6 - 7			7 - 8			7 - 8		
Lab Method	*Parameter*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES											
8260											
	Toluene	mg/kg	.003	J	J	.005	J	J			
	Trichloroethene	mg/kg	.0038	J	J	.01					
	Vinyl Acetate	mg/kg	.0096	U	UJ	.011	U	UJ			
	Vinyl chloride	mg/kg	.0096	U	U	.011	U	U			
	Xylene, Total	mg/kg	.022			.038					
	cis-1,3-Dichloropropene	mg/kg	.0048	U	U	.0055	U	U			
	trans-1,3-Dichloropropene	mg/kg	.0048	U	U	.0055	U	U			
8260B											
	1,1,1-Trichloroethane	mg/kg							.0052	U	U
	1,1,1-Trichloroethane										
	1,1,2,2-Tetrachloroethane	mg/kg							.0052	U	U
	1,1,2,2-Tetrachloroethane										
	1,1,2-Trichloroethane	mg/kg							.0052	U	U
	1,1,2-Trichloroethane										
	1,1-Dichloroethane	mg/kg							.0052	U	U
	1,1-Dichloroethane										
	1,1-Dichloroethene	mg/kg							.0052	U	U
	1,1-Dichloroethene										
	1,2-Dichloroethane	mg/kg							.0052	U	U
	1,2-Dichloroethane										
	1,2-Dichloroethene	mg/kg							.0052	U	U
	1,2-Dichloroethene										
	1,2-Dichloropropane	mg/kg							.0052	U	U
	1,2-Dichloropropane										
	2-Butanone	mg/kg							.026	U	U
	2-Butanone										
	2-Hexanone	mg/kg							.026	U	U
	2-Hexanone										
	4-Methyl-2-pentanone	mg/kg							.026	U	U
	4-Methyl-2-pentanone										
	Acetone	mg/kg							.027	J	J

Summary of Validated Subsurface Soil Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

User Test Group / Lab Method	Parameter	Units	Location Code: SI04-GWS01			SI04-GWS01			SI04-GWS01			SI04-GWS01		
			Associated Site: GSBP-101			GSBP-101			GSBP-101			GSBP-101		
			Sample No: 04-SS02A			04-SS02B			04-SS02B-FD			04-SS02B		
			Sample Date: 07-MAY-98			07-MAY-98			07-MAY-98			07-MAY-98		
			Sample Depth: 10 - 11			11 - 12			11 - 12			11 - 12		
			Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
VOLATILES														
8260B														
	Acetone						J						J	
	Benzene	mg/kg												
	Benzene						J						J	
	Bromodichloromethane	mg/kg												
	Bromodichloromethane						U						U	
	Bromoform	mg/kg												
	Bromoform						U						U	
	Bromomethane	mg/kg												
	Bromomethane						U						U	
	Carbon disulfide	mg/kg												
	Carbon disulfide						U						U	
	Carbon tetrachloride	mg/kg												
	Carbon tetrachloride						U						U	
	Chlorobenzene	mg/kg												
	Chlorobenzene						U						U	
	Chloroethane	mg/kg												
	Chloroethane						U						U	
	Chloroform	mg/kg												
	Chloroform						U						U	
	Chloromethane	mg/kg												
	Chloromethane						U						U	
	Dibromochloromethane	mg/kg												
	Dibromochloromethane						U						U	
	Ethylbenzene	mg/kg												
	Ethylbenzene						J						J	
	Methylene chloride	mg/kg												
	Methylene chloride						J						J	
	Styrene	mg/kg												
	Styrene						U						U	
	Tetrachloroethene	mg/kg												
	Tetrachloroethene						U						U	

Summary of Validated Subsurface Soil Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

		Location Code:	SI04-SS01			SI04-SS01			SI04-SS01			SI04-SS01			
		Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101			
		Sample No:	04-SS01A			04-SS01B			04-SS01B			04-SS01B			
		Sample Date:	08-MAY-98			08-MAY-98			07-MAY-98			08-MAY-98			
User Test Group		*Sample Depth:*	11 - 12			12 - 13			12 - 13			12 - 13			
Lab Method	*Parameter*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	
VOLATILES															
8260B															
	Acetone														
	Benzene	mg/kg													
	Benzene														
	Bromodichloromethane	mg/kg													
	Bromodichloromethane														
	Bromoform	mg/kg													
	Bromoform														
	Bromomethane	mg/kg													
	Bromomethane														
	Carbon disulfide	mg/kg													
	Carbon disulfide														
	Carbon tetrachloride	mg/kg													
	Carbon tetrachloride														
	Chlorobenzene	mg/kg													
	Chlorobenzene														
	Chloroethane	mg/kg													
	Chloroethane														
	Chloroform	mg/kg													
	Chloroform														
	Chloromethane	mg/kg													
	Chloromethane														
	Dibromochloromethane	mg/kg													
	Dibromochloromethane														
	Ethylbenzene	mg/kg													
	Ethylbenzene														
	Methylene chloride	mg/kg													
	Methylene chloride														
	Styrene	mg/kg													
	Styrene														
	Tetrachloroethene	mg/kg													
	Tetrachloroethene														

	Location Code:		SI04-SS03			SI04-SS03			SI04-SS03	
	Associated Site:		GSBP-101			GSBP-101			GSBP-101	
	Sample No:		04-SS03A			04-SS03B			04-SS03B-FD	
	Sample Date:		08-MAY-98			08-MAY-98			07-MAY-98	
User Test Group	*Sample Depth:*		6 - 7			7 - 8			7 - 8	
Lab Method *Parameter*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES										
8260B										
Acetone										
Benzene	mg/kg							.0052	U	U
Benzene										
Bromodichloromethane	mg/kg							.0052	U	U
Bromodichloromethane										
Bromoform	mg/kg							.0052	U	U
Bromoform										
Bromomethane	mg/kg							.01	U	R
Bromomethane										
Carbon disulfide	mg/kg							.0052	U	UJ
Carbon disulfide										
Carbon tetrachloride	mg/kg							.0052	U	U
Carbon tetrachloride										
Chlorobenzene	mg/kg							.0052	U	U
Chlorobenzene										
Chloroethane	mg/kg							.01	U	U
Chloroethane										
Chloroform	mg/kg							.0052	U	U
Chloroform										
Chloromethane	mg/kg							.01	U	U
Chloromethane										
Dibromochloromethane	mg/kg							.0052	U	U
Dibromochloromethane										
Ethylbenzene	mg/kg							.00091	J	J
Ethylbenzene										
Methylene chloride	mg/kg							.0052	U	U
Methylene chloride										
Styrene	mg/kg							.0052	U	U
Styrene										
Tetrachloroethene	mg/kg							.0052	U	U
Tetrachloroethene										

Summary of Validated Subsurface Soil Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

	Location Code:		SI04-GWS01			SI04-GWS01			SI04-GWS01			SI04-GWS01	
	Associated Site:		GSBP-101			GSBP-101			GSBP-101			GSBP-101	
	Sample No:		04-SS02A			04-SS02B			04-SS02B-FD			04-SS02B	
	Sample Date:		07-MAY-98			07-MAY-98			07-MAY-98			07-MAY-98	
User Test Group	*Sample Depth:*		10 - 11			11 - 12			11 - 12			11 - 12	
Lab Method	*Parameter*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES														
8260B														
	Toluene	mg/kg												
	Toluene						J						J	
	Trichloroethene	mg/kg												
	Trichloroethene						U						U	
	Vinyl Acetate	mg/kg												
	Vinyl Acetate						U						U	
	Vinyl chloride	mg/kg												
	Vinyl chloride						U						U	
	Xylene, Total	mg/kg												
	Xylene, Total													
	cis-1,3-Dichloropropene	mg/kg												
	cis-1,3-Dichloropropene						U						U	
	trans-1,3-Dichloropropene	mg/kg												
	trans-1,3-Dichloropropene						U						U	
WET_CHEM														
9060														
	Total Organic Carbon	mg/kg				1930		J	2910		J	1930		J

Summary of Validated Subsurface Soil Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

		Location Code:	SI04-SS01			SI04-SS01			SI04-SS01			SI04-SS01		
		Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
		Sample No:	04-SS01A			04-SS01B			04-SS01B			04-SS01B		
		Sample Date:	08-MAY-98			08-MAY-98			07-MAY-98			08-MAY-98		
User Test Group		*Sample Depth:*	11 - 12			12 - 13			12 - 13			12 - 13		
Lab Method	*Parameter*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES														
8260B														
	Toluene	mg/kg												
	Toluene													
	Trichloroethene	mg/kg												
	Trichloroethene													
	Vinyl Acetate	mg/kg												
	Vinyl Acetate													
	Vinyl chloride	mg/kg												
	Vinyl chloride													
	Xylene, Total	mg/kg												
	Xylene, Total													
	cis-1,3-Dichloropropene	mg/kg												
	cis-1,3-Dichloropropene													
	trans-1,3-Dichloropropene	mg/kg												
	trans-1,3-Dichloropropene													
WET_CHEM														
9060														
	Total Organic Carbon	mg/kg				3650	J		3650	J		3650	J	

Summary of Validated Subsurface Soil Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

	Location Code:		SI04-SS03			SI04-SS03			SI04-SS03	
	Associated Site:		GSBP-101			GSBP-101			GSBP-101	
	Sample No:		04-SS03A			04-SS03B			04-SS03B-FD	
	Sample Date:		08-MAY-98			08-MAY-98			07-MAY-98	
User Test Group	*Sample Depth:*		6 - 7			7 - 8			7 - 8	
Lab Method *Parameter*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES										
8260B										
Toluene	mg/kg							.0052	U	U
Toluene										
Trichloroethene	mg/kg							.0052	U	U
Trichloroethene										
Vinyl Acetate	mg/kg							.01	U	UJ
Vinyl Acetate										
Vinyl chloride	mg/kg							.01	U	U
Vinyl chloride										
Xylene, Total	mg/kg							.0051	J	J
Xylene, Total										
cis-1,3-Dichloropropene	mg/kg							.0052	U	U
cis-1,3-Dichloropropene										
trans-1,3-Dichloropropene	mg/kg							.0052	U	U
trans-1,3-Dichloropropene										
WET_CHEM										
9060										
Total Organic Carbon	mg/kg									

Summary of Validated Groundwater Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

		Location Code:		GSBP-101-MW01			GSBP-101-MW01			GSBP-101-MW02			GSBP-101-MW03		
		Associated Site:		GSBP-101			GSBP-101			GSBP-101			GSBP-101		
		Sample No:		BA3001			BA3002			BA3004			BA3005		
		Sample Date:		17-DEC-99			17-DEC-99			16-DEC-99			16-DEC-99		
User Test Group															
Lab Method	*Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
METALS															
6010															
	Aluminum		mg/L												
	Antimony		mg/L												
	Arsenic		mg/L												
	Barium		mg/L												
	Beryllium		mg/L												
	Cadmium		mg/L												
	Calcium		mg/L												
	Chromium		mg/L												
	Cobalt		mg/L												
	Copper		mg/L												
	Iron		mg/L												
	Lead		mg/L												
	Magnesium		mg/L												
	Manganese		mg/L												
	Nickel		mg/L												
	Potassium		mg/L												
	Selenium		mg/L												
	Silver		mg/L												
	Sodium		mg/L												
	Thallium		mg/L												
	Vanadium		mg/L												
	Zinc		mg/L												
7470															
	Mercury		mg/L												
SW6010_W															
	Aluminum		mg/L	.275		B	.285		B	7.69		J	1.56		J
	Antimony		mg/L	.06	U	U	.06	U	U	.06	U	U	.06	U	U
	Arsenic		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
	Barium		mg/L	.0856	B	J	.0849	B	J	.0783	B	J	.0508	B	J
	Beryllium		mg/L	.0005	B	J	.00053	B	J	.00054	B	B	.00071	B	J

Summary of Validated Groundwater Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

		Location Code:		GSBP-101-MW04			GSBP-101-MW05			SI04-GW01			SI04-GW02		
		Associated Site:		GSBP-101			GSBP-101			GSBP-101			GSBP-101		
		Sample No:		BA3006			BA3007			04-GW01			04-GW02		
		Sample Date:		16-DEC-99			21-DEC-99			21-MAY-98			21-MAY-98		
User Test Group															
Lab Method	*Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
METALS															
6010															
	Aluminum		mg/L							23.6			35.5		
	Antimony		mg/L							.0025	U	U	.0125	U	U
	Arsenic		mg/L							.0247			.039		
	Barium		mg/L							.203			1.01		
	Beryllium		mg/L							.00142			.0025	U	U
	Cadmium		mg/L							.000577			.0025	U	U
	Calcium		mg/L							72.5		J	452		J
	Chromium		mg/L							.02			.85		
	Cobalt		mg/L							.00616			1.05		
	Copper		mg/L							.056			11.5		
	Iron		mg/L							102			895		
	Lead		mg/L							.04			.121		
	Magnesium		mg/L							37			102		
	Manganese		mg/L							1.59			6.3		J
	Nickel		mg/L							.013			1.48		
	Potassium		mg/L							3.13			9.2		
	Selenium		mg/L							.0025	U	U	.0125	U	U
	Silver		mg/L							.00379			.005	U	U
	Sodium		mg/L							11.3			130		
	Thallium		mg/L							.0025	U	U	.0125	U	U
	Vanadium		mg/L							.0373			.0935		J
	Zinc		mg/L							.0898		J	1.36		
7470															
	Mercury		mg/L							.0002	U	U	.000535		
SW6010_W															
	Aluminum		mg/L	.211		B	1.12		J						
	Antimony		mg/L	.06	U	U	.06	U	U						
	Arsenic		mg/L	.01	U	U	.01	U	U						
	Barium		mg/L	.1	B	J	.101	B	J						
	Beryllium		mg/L	.005	U	U	.00063	B	J						

Summary of Validated Groundwater Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

		Location Code:		SI04-GW03			SI04-GW04			SI04-GW05			SI04-GWS01		
		Associated Site:		GSBP-101			GSBP-101			GSBP-101			GSBP-101		
		Sample No:		04-GW03			04-GW04			04-GW05			04-GWS01		
		Sample Date:		21-MAY-98			26-MAY-98			26-MAY-98			08-MAY-98		
User Test Group															
Lab Method	*Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
METALS															
6010															
	Aluminum		mg/L	4.82			18.7			25.5			12.7		
	Antimony		mg/L	.0025	U	U	.0025	U	U	.0025	U	U	.0025	U	U
	Arsenic		mg/L	.0025	U	U	.00499			.0081			.00261		
	Barium		mg/L	.0654			.144			.206			.112		
	Beryllium		mg/L	.0005	U	U	.000795			.000878			.000536		
	Cadmium		mg/L	.0005	U	U	.000839			.000726			.0005	U	U
	Calcium		mg/L	43.7		J	17.1		J	41.8		J	51.9		
	Chromium		mg/L	.00462			.0169			.0242			.0142		
	Cobalt		mg/L	.00347			.0151			.0117			.00549		
	Copper		mg/L	.0216			.0622			.0506			.0406		
	Iron		mg/L	7.75			21.1			25.7			12.9		
	Lead		mg/L	.00499			.0239			.0377			.018		
	Magnesium		mg/L	20.7			13			20.1			26.3		
	Manganese		mg/L	.195			.42		J	.427		J	.229		
	Nickel		mg/L	.00528			.0187			.0191			.014		
	Potassium		mg/L	3.89			3.54			6.37			3.23		
	Selenium		mg/L	.0025	U	U	.0025	U	U	.0025	U	U	.0025	U	U
	Silver		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
	Sodium		mg/L	11.3			4.07			3.5			75.2		
	Thallium		mg/L	.0025	U	U	.0025	U	U	.0025	U	U	.0025	U	U
	Vanadium		mg/L	.00958			.0418		J	.0515		J	.0272		
	Zinc		mg/L	.0333		J	.126			.163			.0618		
7470															
	Mercury		mg/L	.0002	U	U	.000266			.0002	U	U	.0002	U	U
SW6010_W															
	Aluminum		mg/L												
	Antimony		mg/L												
	Arsenic		mg/L												
	Barium		mg/L												
	Beryllium		mg/L												

Location Code: SI04-GWS02
Associated Site: GSBP-101
Sample No: 04-GWS02
Sample Date: 08-MAY-98

User Test Group / *Lab Method*	*Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*
METALS						
6010						
	Aluminum		mg/L	22.7		
	Antimony		mg/L	.0025	U	U
	Arsenic		mg/L	.00614		
	Barium		mg/L	.172		
	Beryllium		mg/L	.00155		
	Cadmium		mg/L	.000632		
	Calcium		mg/L	22.7		
	Chromium		mg/L	.0423		
	Cobalt		mg/L	.0371		
	Copper		mg/L	.05		
	Iron		mg/L	27		
	Lead		mg/L	.021		
	Magnesium		mg/L	22.2		
	Manganese		mg/L	.352		
	Nickel		mg/L	.092		
	Potassium		mg/L	4.74		
	Selenium		mg/L	.00343		
	Silver		mg/L	.001	U	U
	Sodium		mg/L	7.84		
	Thallium		mg/L	.0025	U	U
	Vanadium		mg/L	.0513		
	Zinc		mg/L	.197		
7470						
	Mercury		mg/L	.0002	U	U
SW6010_W						
	Aluminum		mg/L			
	Antimony		mg/L			
	Arsenic		mg/L			
	Barium		mg/L			
	Beryllium		mg/L			

Summary of Validated Groundwater Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

	Location Code:		GSBP-101-MW01			GSBP-101-MW01			GSBP-101-MW02			GSBP-101-MW03		
	Associated Site:		GSBP-101			GSBP-101			GSBP-101			GSBP-101		
	Sample No:		BA3001			BA3002			BA3004			BA3005		
	Sample Date:		17-DEC-99			17-DEC-99			16-DEC-99			16-DEC-99		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
METALS														
SW6010_W														
Cadmium		mg/L	.005	U	U	.005	U	U	.005	U	U	.005	U	U
Calcium		mg/L	58.6			58.5			31.7			37.3		
Chromium		mg/L	.01	U	U	.01	U	U	.0098	B	J	.0084	B	J
Cobalt		mg/L	.05	U	U	.05	U	U	.004	B	J	.05	U	U
Copper		mg/L	.025	U	U	.025	U	U	.122		J	.0024	B	B
Iron		mg/L	1.67			1.36			6.19			3.56		
Lead		mg/L	.003	U	U	.003	U	U	.0036			.003	U	U
Magnesium		mg/L	25.4			25.4			14			15.6		
Manganese		mg/L	.363			.346			.0264			.196		
Nickel		mg/L	.04	U	U	.04	U	U	.0103	B	B	.0072	B	J
Potassium		mg/L	1.96	B	J	1.95	B	J	3.26	B	J	4.22	B	J
Selenium		mg/L	.005	U	U	.005	U	U	.005	U	U	.005	U	U
Silver		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Sodium		mg/L	20.1			19.8			62.2			17.5		
Thallium		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Vanadium		mg/L	.05	U	U	.05	U	U	.0156	B	J	.0022	B	J
Zinc		mg/L	.0038	B	J	.0033	B	J	.025		J	.0185	B	J
SW7470_W														
Mercury		mg/L	.0002	U	U	.000097	B	B	.00014	B	B	.000085	B	B
SEMIVOLATILES														
8270														
1,2,4-Trichlorobenzene		mg/L												
1,2-Dichlorobenzene		mg/L												
1,3-Dichlorobenzene		mg/L												
1,4-Dichlorobenzene		mg/L												
2,4,5-Trichlorophenol		mg/L												
2,4,6-Trichlorophenol		mg/L												
2,4-Dichlorophenol		mg/L												
2,4-Dimethylphenol		mg/L												
2,4-Dinitrophenol		mg/L												

Summary of Validated Groundwater Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

		Location Code:	GSBP-101-MW04			GSBP-101-MW05			SI04-GW01			SI04-GW02		
		Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
		Sample No:	BA3006			BA3007			04-GW01			04-GW02		
		Sample Date:	16-DEC-99			21-DEC-99			21-MAY-98			21-MAY-98		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
METALS														
SW6010_W														
Cadmium		mg/L	.005	U	U	.005	U	U						
Calcium		mg/L	48.7			45.5								
Chromium		mg/L	.0013	B	J	.01	U	U						
Cobalt		mg/L	.0152	B	J	.0028	B	J						
Copper		mg/L	.025	U	U	.025	U	U						
Iron		mg/L	5.44			4								
Lead		mg/L	.003	U	U	.003	U	U						
Magnesium		mg/L	29.8			17.8								
Manganese		mg/L	.844			.628								
Nickel		mg/L	.0118	B	B	.0033	B	J						
Potassium		mg/L	2.9	B	J	3.3	B	J						
Selenium		mg/L	.005	U	U	.005	U	U						
Silver		mg/L	.01	U	U	.01	U	U						
Sodium		mg/L	7.21			17.5								
Thallium		mg/L	.0069	B	B	.01	U	U						
Vanadium		mg/L	.05	U	U	.0025	B	J						
Zinc		mg/L	.268		J	.0176	B	J						
SW7470_W														
Mercury		mg/L	.00013	B	B	.0002	U	U						
SEMIVOLATILES														
8270														
1,2,4-Trichlorobenzene		mg/L							.001	U	U	.001	U	U
1,2-Dichlorobenzene		mg/L							.001	U	U	.001	U	U
1,3-Dichlorobenzene		mg/L							.001	U	U	.001	U	U
1,4-Dichlorobenzene		mg/L							.001	U	U	.001	U	U
2,4,5-Trichlorophenol		mg/L							.004	U	U	.004	U	U
2,4,6-Trichlorophenol		mg/L							.0045	U	U	.0045	U	U
2,4-Dichlorophenol		mg/L							.002	U	U	.002	U	U
2,4-Dimethylphenol		mg/L							.002	U	U	.002	U	U
2,4-Dinitrophenol		mg/L							.03	U	UJ	.03	U	UJ

	Location Code:		SI04-GW03			SI04-GW04			SI04-GW05			SI04-GWS01		
	Associated Site:		GSBP-101			GSBP-101			GSBP-101			GSBP-101		
	Sample No:		04-GW03			04-GW04			04-GW05			04-GWS01		
	Sample Date:		21-MAY-98			26-MAY-98			26-MAY-98			08-MAY-98		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
METALS														
SW6010_W														
Cadmium		mg/L												
Calcium		mg/L												
Chromium		mg/L												
Cobalt		mg/L												
Copper		mg/L												
Iron		mg/L												
Lead		mg/L												
Magnesium		mg/L												
Manganese		mg/L												
Nickel		mg/L												
Potassium		mg/L												
Selenium		mg/L												
Silver		mg/L												
Sodium		mg/L												
Thallium		mg/L												
Vanadium		mg/L												
Zinc		mg/L												
SW7470_W														
Mercury		mg/L												
SEMIVOLATILES														
8270														
1,2,4-Trichlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	UJ
1,2-Dichlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,3-Dichlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,4-Dichlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
2,4,5-Trichlorophenol		mg/L	.004	U	U	.004	U	U	.004	U	U	.004	U	U
2,4,6-Trichlorophenol		mg/L	.0045	U	U	.0045	U	U	.0045	U	U	.0045	U	U
2,4-Dichlorophenol		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
2,4-Dimethylphenol		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
2,4-Dinitrophenol		mg/L	.03	U	UJ	.03	U	UJ	.03	U	UJ	.03	U	UJ

	Location Code:	SI04-GWS02			
	Associated Site:	GSBP-101			
	Sample No:	04-GWS02			
	Sample Date:	08-MAY-98			
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*
METALS					
SW6010_W					
Cadmium		mg/L			
Calcium		mg/L			
Chromium		mg/L			
Cobalt		mg/L			
Copper		mg/L			
Iron		mg/L			
Lead		mg/L			
Magnesium		mg/L			
Manganese		mg/L			
Nickel		mg/L			
Potassium		mg/L			
Selenium		mg/L			
Silver		mg/L			
Sodium		mg/L			
Thallium		mg/L			
Vanadium		mg/L			
Zinc		mg/L			
SW7470_W					
Mercury		mg/L			
SEMIVOLATILES					
8270					
1,2,4-Trichlorobenzene		mg/L	.001	U	UJ
1,2-Dichlorobenzene		mg/L	.001	U	U
1,3-Dichlorobenzene		mg/L	.001	U	U
1,4-Dichlorobenzene		mg/L	.001	U	U
2,4,5-Trichlorophenol		mg/L	.004	U	U
2,4,6-Trichlorophenol		mg/L	.0045	U	U
2,4-Dichlorophenol		mg/L	.002	U	U
2,4-Dimethylphenol		mg/L	.002	U	U
2,4-Dinitrophenol		mg/L	.03	U	UJ

		Location Code:	GSBP-101-MW01			GSBP-101-MW01			GSBP-101-MW02			GSBP-101-MW03			
		Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101			
		Sample No:	BA3001			BA3002			BA3004			BA3005			
		Sample Date:	17-DEC-99			17-DEC-99			16-DEC-99			16-DEC-99			
User Test Group															
Lab Method	*Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES															
8270															
	2,4-Dinitrotoluene		mg/L												
	2,6-Dinitrotoluene		mg/L												
	2-Chloronaphthalene		mg/L												
	2-Chlorophenol		mg/L												
	2-Methylnaphthalene		mg/L												
	2-Methylphenol		mg/L												
	2-Nitroaniline		mg/L												
	2-Nitrophenol		mg/L												
	3,3-Dichlorobenzidine		mg/L												
	3-Nitroaniline		mg/L												
	4,6-Dinitro-2-methylphenol		mg/L												
	4-Bromophenyl phenyl ether		mg/L												
	4-Chloro-3-methylphenol		mg/L												
	4-Chloroaniline		mg/L												
	4-Chlorophenyl phenyl ether		mg/L												
	4-Methylphenol		mg/L												
	4-Nitroaniline		mg/L												
	4-Nitrophenol		mg/L												
	Acenaphthene		mg/L												
	Acenaphthylene		mg/L												
	Anthracene		mg/L												
	Benzo(a)anthracene		mg/L												
	Benzo(a)pyrene		mg/L												
	Benzo(b)fluoranthene		mg/L												
	Benzo(ghi)perylene		mg/L												
	Benzo(k)fluoranthene		mg/L												
	Benzoic Acid		mg/L												
	Benzyl Alcohol		mg/L												
	Butyl benzyl phthalate		mg/L												
	Chrysene		mg/L												
	Di-n-butyl phthalate		mg/L												

Summary of Validated Groundwater Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

		Location Code:	GSBP-101-MW04			GSBP-101-MW05			SI04-GW01			SI04-GW02		
		Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
		Sample No:	BA3006			BA3007			04-GW01			04-GW02		
		Sample Date:	16-DEC-99			21-DEC-99			21-MAY-98			21-MAY-98		
User Test Group														
Lab Method														
Parameter	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES														
8270														
2,4-Dinitrotoluene		mg/L							.002	U	UJ	.002	U	UJ
2,6-Dinitrotoluene		mg/L							.002	U	U	.002	U	U
2-Chloronaphthalene		mg/L							.001	U	U	.001	U	U
2-Chlorophenol		mg/L							.002	U	U	.002	U	U
2-Methylnaphthalene		mg/L							.001	U	U	.001	U	U
2-Methylphenol		mg/L							.002	U	U	.002	U	U
2-Nitroaniline		mg/L							.005	U	U	.005	U	U
2-Nitrophenol		mg/L							.002	U	U	.002	U	U
3,3-Dichlorobenzidine		mg/L							.005	U	U	.005	U	U
3-Nitroaniline		mg/L							.005	U	U	.005	U	U
4,6-Dinitro-2-methylphenol		mg/L							.02	U	U	.02	U	U
4-Bromophenyl phenyl ether		mg/L							.001	U	U	.001	U	U
4-Chloro-3-methylphenol		mg/L							.0015	U	U	.0015	U	U
4-Chloroaniline		mg/L							.004	U	U	.004	U	U
4-Chlorophenyl phenyl ether		mg/L							.001	U	U	.001	U	U
4-Methylphenol		mg/L							.002	U	U	.002	U	U
4-Nitroaniline		mg/L							.005	U	U	.005	U	U
4-Nitrophenol		mg/L							.01	U	U	.01	U	U
Acenaphthene		mg/L							.001	U	U	.001	U	U
Acenaphthylene		mg/L							.001	U	U	.001	U	U
Anthracene		mg/L							.001	U	U	.001	U	U
Benzo(a)anthracene		mg/L							.0015	U	U	.0015	U	U
Benzo(a)pyrene		mg/L							.002	U	U	.002	U	U
Benzo(b)fluoranthene		mg/L							.0015	U	U	.0015	U	U
Benzo(ghi)perylene		mg/L							.0025	U	U	.0025	U	U
Benzo(k)fluoranthene		mg/L							.0015	U	U	.0015	U	U
Benzoic Acid		mg/L							.03	U	UJ	.03	U	UJ
Benzyl Alcohol		mg/L							.002	U	U	.002	U	U
Butyl benzyl phthalate		mg/L							.0015	U	UJ	.0015	U	UJ
Chrysene		mg/L							.0015	U	U	.0015	U	U
Di-n-butyl phthalate		mg/L							.001	U	U	.001	U	U

Summary of Validated Groundwater Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

	Location Code:		SI04-GW03			SI04-GW04			SI04-GW05			SI04-GWS01		
	Associated Site:		GSBP-101			GSBP-101			GSBP-101			GSBP-101		
	Sample No:		04-GW03			04-GW04			04-GW05			04-GWS01		
	Sample Date:		21-MAY-98			26-MAY-98			26-MAY-98			08-MAY-98		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES														
8270														
2,4-Dinitrotoluene		mg/L	.002	U	UJ	.002	U	UJ	.002	U	UJ	.002	U	U
2,6-Dinitrotoluene		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
2-Chloronaphthalene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
2-Chlorophenol		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
2-Methylnaphthalene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
2-Methylphenol		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
2-Nitroaniline		mg/L	.005	U	U	.005	U	U	.005	U	U	.005	U	U
2-Nitrophenol		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
3,3-Dichlorobenzidine		mg/L	.005	U	U	.005	U	UJ	.005	U	UJ	.005	U	U
3-Nitroaniline		mg/L	.005	U	U	.005	U	U	.005	U	U	.005	U	U
4,6-Dinitro-2-methylphenol		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
4-Bromophenyl phenyl ether		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
4-Chloro-3-methylphenol		mg/L	.0015	U	U	.0015	U	U	.0015	U	U	.0015	U	U
4-Chloroaniline		mg/L	.004	U	U	.004	U	UJ	.004	U	UJ	.004	U	U
4-Chlorophenyl phenyl ether		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
4-Methylphenol		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
4-Nitroaniline		mg/L	.005	U	U	.005	U	R	.005	U	R	.005	U	U
4-Nitrophenol		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Acenaphthene		mg/L	.001	U	U	.001	U	U	.0007	J	J	.001	U	UJ
Acenaphthylene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Anthracene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Benzo(a)anthracene		mg/L	.0015	U	U	.0015	U	U	.0015	U	U	.0015	U	U
Benzo(a)pyrene		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
Benzo(b)fluoranthene		mg/L	.0015	U	U	.0015	U	U	.0015	U	U	.0015	U	U
Benzo(ghi)perylene		mg/L	.0025	U	U	.0025	U	U	.0025	U	U	.0025	U	U
Benzo(k)fluoranthene		mg/L	.0015	U	U	.0015	U	U	.0015	U	U	.0015	U	U
Benzoic Acid		mg/L	.03	U	UJ	.03	U	U	.03	U	U	.03	U	U
Benzyl Alcohol		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
Butyl benzyl phthalate		mg/L	.0015	U	UJ	.0015	U	UJ	.0015	U	UJ	.0015	U	U
Chrysene		mg/L	.0015	U	U	.0015	U	U	.0015	U	U	.0015	U	U
Di-n-butyl phthalate		mg/L	.001	U	U	.0002	J	J	.001	U	U	.001	U	U

Location Code: SI04-GWS02
Associated Site: GSBP-101
Sample No: 04-GWS02
Sample Date: 08-MAY-98

User Test Group / *Lab Method*	*Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*
SEMIVOLATILES						
8270						
	2,4-Dinitrotoluene		mg/L	.002	U	U
	2,6-Dinitrotoluene		mg/L	.002	U	U
	2-Chloronaphthalene		mg/L	.001	U	U
	2-Chlorophenol		mg/L	.002	U	U
	2-Methylnaphthalene		mg/L	.001	U	U
	2-Methylphenol		mg/L	.002	U	U
	2-Nitroaniline		mg/L	.005	U	U
	2-Nitrophenol		mg/L	.002	U	U
	3,3-Dichlorobenzidine		mg/L	.005	U	U
	3-Nitroaniline		mg/L	.005	U	U
	4,6-Dinitro-2-methylphenol		mg/L	.02	U	U
	4-Bromophenyl phenyl ether		mg/L	.001	U	U
	4-Chloro-3-methylphenol		mg/L	.0015	U	U
	4-Chloroaniline		mg/L	.004	U	U
	4-Chlorophenyl phenyl ether		mg/L	.001	U	U
	4-Methylphenol		mg/L	.002	U	U
	4-Nitroaniline		mg/L	.005	U	U
	4-Nitrophenol		mg/L	.01	U	U
	Acenaphthene		mg/L	.001	U	UJ
	Acenaphthylene		mg/L	.001	U	U
	Anthracene		mg/L	.001	U	U
	Benzo(a)anthracene		mg/L	.0015	U	U
	Benzo(a)pyrene		mg/L	.002	U	U
	Benzo(b)fluoranthene		mg/L	.0015	U	U
	Benzo(ghi)perylene		mg/L	.0025	U	U
	Benzo(k)fluoranthene		mg/L	.0015	U	U
	Benzoic Acid		mg/L	.03	U	U
	Benzyl Alcohol		mg/L	.002	U	U
	Butyl benzyl phthalate		mg/L	.0015	U	U
	Chrysene		mg/L	.0015	U	U
	Di-n-butyl phthalate		mg/L	.0002	J	B

		Location Code:	GSBP-101-MW01			GSBP-101-MW01			GSBP-101-MW02			GSBP-101-MW03		
		Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
		Sample No:	BA3001			BA3002			BA3004			BA3005		
		Sample Date:	17-DEC-99			17-DEC-99			16-DEC-99			16-DEC-99		
User Test Group														
Lab Method	*Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES															
8270															
	Di-n-octyl phthalate		mg/L												
	Dibenz(a,h)anthracene		mg/L												
	Dibenzofuran		mg/L												
	Diethyl phthalate		mg/L												
	Dimethyl phthalate		mg/L												
	Fluoranthene		mg/L												
	Fluorene		mg/L												
	Hexachlorobenzene		mg/L												
	Hexachlorobutadiene		mg/L												
	Hexachlorocyclopentadiene		mg/L												
	Hexachloroethane		mg/L												
	Indeno(1,2,3-cd)pyrene		mg/L												
	Isophorone		mg/L												
	Naphthalene		mg/L												
	Nitrobenzene		mg/L												
	Pentachlorophenol		mg/L												
	Phenanthrene		mg/L												
	Phenol		mg/L												
	Pyrene		mg/L												
	bis(2-Chloroethoxy)methane		mg/L												
	bis(2-Chloroethyl)ether		mg/L												
	bis(2-Chloroisopropyl)ether		mg/L												
	bis(2-Ethylhexyl)phthalate		mg/L												
	n-Nitroso-di-n-propylamine		mg/L												
	n-Nitrosodiphenylamine		mg/L												
SW8270_W															
	1,2,4-Trichlorobenzene		mg/L							.01	U	U			
	1,2-Dichlorobenzene		mg/L							.01	U	U			
	1,3-Dichlorobenzene		mg/L							.01	U	U			
	1,4-Dichlorobenzene		mg/L							.01	U	U			
	2,4,5-Trichlorophenol		mg/L							.01	U	U			

Summary of Validated Groundwater Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

		Location Code:	GSBP-101-MW04			GSBP-101-MW05			SI04-GW01			SI04-GW02		
		Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
		Sample No:	BA3006			BA3007			04-GW01			04-GW02		
		Sample Date:	16-DEC-99			21-DEC-99			21-MAY-98			21-MAY-98		
User Test Group														
Lab Method														
Parameter	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES														
8270														
Di-n-octyl phthalate		mg/L							.0024	U	U	.0024	U	U
Dibenz(a,h)anthracene		mg/L							.0025	U	U	.0025	U	U
Dibenzofuran		mg/L							.001	U	U	.001	U	U
Diethyl phthalate		mg/L							.001	U	U	.001	U	U
Dimethyl phthalate		mg/L							.002	U	U	.002	U	U
Fluoranthene		mg/L							.001	U	U	.001	U	U
Fluorene		mg/L							.001	U	U	.001	U	U
Hexachlorobenzene		mg/L							.002	U	U	.002	U	U
Hexachlorobutadiene		mg/L							.002	U	U	.002	U	U
Hexachlorocyclopentadiene		mg/L							.01	U	U	.01	U	U
Hexachloroethane		mg/L							.0015	U	U	.0015	U	U
Indeno(1,2,3-cd)pyrene		mg/L							.0025	U	U	.0025	U	U
Isophorone		mg/L							.001	U	U	.001	U	U
Naphthalene		mg/L							.001	U	U	.001	U	U
Nitrobenzene		mg/L							.001	U	U	.001	U	U
Pentachlorophenol		mg/L							.01	U	U	.01	U	U
Phenanthrene		mg/L							.001	U	U	.001	U	U
Phenol		mg/L							.002	U	U	.002	U	U
Pyrene		mg/L							.001	U	UJ	.001	U	UJ
bis(2-Chloroethoxy)methane		mg/L							.001	U	U	.001	U	U
bis(2-Chloroethyl)ether		mg/L							.0015	U	U	.0015	U	U
bis(2-Chloroisopropyl)ether		mg/L							.001	U	U	.001	U	U
bis(2-Ethylhexyl)phthalate		mg/L							.0011	J	B	.0018	J	B
n-Nitroso-di-n-propylamine		mg/L							.001	U	UJ	.001	U	UJ
n-Nitrosodiphenylamine		mg/L							.001	U	U	.001	U	U
SW8270_W														
1,2,4-Trichlorobenzene		mg/L												
1,2-Dichlorobenzene		mg/L												
1,3-Dichlorobenzene		mg/L												
1,4-Dichlorobenzene		mg/L												
2,4,5-Trichlorophenol		mg/L												

		Location Code:	SI04-GW03			SI04-GW04			SI04-GW05			SI04-GWS01		
		Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
		Sample No:	04-GW03			04-GW04			04-GW05			04-GWS01		
		Sample Date:	21-MAY-98			26-MAY-98			26-MAY-98			08-MAY-98		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES														
8270														
Di-n-octyl phthalate		mg/L	.0024	U	U	.0024	U	U	.0024	U	U	.0024	U	U
Dibenz(a,h)anthracene		mg/L	.0025	U	U	.0025	U	U	.0025	U	U	.0025	U	U
Dibenzofuran		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Diethyl phthalate		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Dimethyl phthalate		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
Fluoranthene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Fluorene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Hexachlorobenzene		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
Hexachlorobutadiene		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
Hexachlorocyclopentadiene		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Hexachloroethane		mg/L	.0015	U	U	.0015	U	U	.0015	U	U	.0015	U	U
Indeno(1,2,3-cd)pyrene		mg/L	.0025	U	U	.0025	U	U	.0025	U	U	.0025	U	U
Isophorone		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Naphthalene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Nitrobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Pentachlorophenol		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Phenanthrene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Phenol		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
Pyrene		mg/L	.001	U	UJ	.001	U	UJ	.001	U	UJ	.001	U	UJ
bis(2-Chloroethoxy)methane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
bis(2-Chloroethyl)ether		mg/L	.0015	U	U	.0015	U	U	.0015	U	U	.0015	U	U
bis(2-Chloroisopropyl)ether		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
bis(2-Ethylhexyl)phthalate		mg/L	.0014	J	B	.04	B	B	.0011	JB	B	.0028		B
n-Nitroso-di-n-propylamine		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U
n-Nitrosodiphenylamine		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
SW8270_W														
1,2,4-Trichlorobenzene		mg/L												
1,2-Dichlorobenzene		mg/L												
1,3-Dichlorobenzene		mg/L												
1,4-Dichlorobenzene		mg/L												
2,4,5-Trichlorophenol		mg/L												

Location Code:	SI04-GWS02
Associated Site:	GSBP-101
Sample No:	04-GWS02
Sample Date:	08-MAY-98

User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*
SEMIVOLATILES					
8270					
Di-n-octyl phthalate		mg/L	.0024	U	U
Dibenz(a,h)anthracene		mg/L	.0025	U	U
Dibenzofuran		mg/L	.001	U	U
Diethyl phthalate		mg/L	.001	U	U
Dimethyl phthalate		mg/L	.002	U	U
Fluoranthene		mg/L	.001	U	U
Fluorene		mg/L	.001	U	U
Hexachlorobenzene		mg/L	.002	U	U
Hexachlorobutadiene		mg/L	.002	U	U
Hexachlorocyclopentadiene		mg/L	.01	U	U
Hexachloroethane		mg/L	.0015	U	U
Indeno(1,2,3-cd)pyrene		mg/L	.0025	U	U
Isophorone		mg/L	.001	U	U
Naphthalene		mg/L	.001	U	U
Nitrobenzene		mg/L	.001	U	U
Pentachlorophenol		mg/L	.01	U	U
Phenanthrene		mg/L	.001	U	U
Phenol		mg/L	.002	U	U
Pyrene		mg/L	.001	U	UJ
bis(2-Chloroethoxy)methane		mg/L	.001	U	U
bis(2-Chloroethyl)ether		mg/L	.0015	U	U
bis(2-Chloroisopropyl)ether		mg/L	.001	U	U
bis(2-Ethylhexyl)phthalate		mg/L	.0013	J	B
n-Nitroso-di-n-propylamine		mg/L	.001	U	U
n-Nitrosodiphenylamine		mg/L	.001	U	U
SW8270_W					
1,2,4-Trichlorobenzene		mg/L			
1,2-Dichlorobenzene		mg/L			
1,3-Dichlorobenzene		mg/L			
1,4-Dichlorobenzene		mg/L			
2,4,5-Trichlorophenol		mg/L			

	Location Code:		GSBP-101-MW01			GSBP-101-MW01			GSBP-101-MW02			GSBP-101-MW03		
	Associated Site:		GSBP-101			GSBP-101			GSBP-101			GSBP-101		
	Sample No:		BA3001			BA3002			BA3004			BA3005		
	Sample Date:		17-DEC-99			17-DEC-99			16-DEC-99			16-DEC-99		
User Test Group															
Lab Method															
Parameter	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES															
SW8270_W															
2,4,6-Trichlorophenol		mg/L							.01	U	U				
2,4-Dichlorophenol		mg/L							.01	U	U				
2,4-Dimethylphenol		mg/L							.01	U	U				
2,4-Dinitrophenol		mg/L							.05	U	U				
2,4-Dinitrotoluene		mg/L							.01	U	U				
2,6-Dinitrotoluene		mg/L							.01	U	U				
2-Chloronaphthalene		mg/L							.01	U	U				
2-Chlorophenol		mg/L							.01	U	U				
2-Methylnaphthalene		mg/L							.01	U	U				
2-Methylphenol		mg/L							.01	U	U				
2-Nitroaniline		mg/L							.05	U	U				
2-Nitrophenol		mg/L							.01	U	U				
3,3-Dichlorobenzidine		mg/L							.05	U	U				
3-Nitroaniline		mg/L							.05	U	U				
4,6-Dinitro-2-methylphenol		mg/L							.05	U	U				
4-Bromophenyl phenyl ether		mg/L							.01	U	U				
4-Chloro-3-methylphenol		mg/L							.01	U	U				
4-Chloroaniline		mg/L							.01	U	U				
4-Chlorophenyl phenyl ether		mg/L							.01	U	U				
4-Methylphenol		mg/L							.01	U	U				
4-Nitroaniline		mg/L							.05	U	U				
4-Nitrophenol		mg/L							.05	U	U				
Acenaphthene		mg/L							.01	U	U				
Acenaphthylene		mg/L							.01	U	U				
Anthracene		mg/L							.01	U	U				
Benzo(a)anthracene		mg/L							.01	U	U				
Benzo(a)pyrene		mg/L							.01	U	U				
Benzo(b)fluoranthene		mg/L							.01	U	U				
Benzo(ghi)perylene		mg/L							.01	U	U				
Benzo(k)fluoranthene		mg/L							.01	U	U				
Butyl benzyl phthalate		mg/L							.01	U	U				

		Location Code:	GSBP-101-MW04			GSBP-101-MW05			SI04-GW01			SI04-GW02		
		Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
		Sample No:	BA3006			BA3007			04-GW01			04-GW02		
		Sample Date:	16-DEC-99			21-DEC-99			21-MAY-98			21-MAY-98		
User Test Group														
Lab Method														
Parameter	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES														
SW8270_W														
2,4,6-Trichlorophenol		mg/L												
2,4-Dichlorophenol		mg/L												
2,4-Dimethylphenol		mg/L												
2,4-Dinitrophenol		mg/L												
2,4-Dinitrotoluene		mg/L												
2,6-Dinitrotoluene		mg/L												
2-Chloronaphthalene		mg/L												
2-Chlorophenol		mg/L												
2-Methylnaphthalene		mg/L												
2-Methylphenol		mg/L												
2-Nitroaniline		mg/L												
2-Nitrophenol		mg/L												
3,3-Dichlorobenzidine		mg/L												
3-Nitroaniline		mg/L												
4,6-Dinitro-2-methylphenol		mg/L												
4-Bromophenyl phenyl ether		mg/L												
4-Chloro-3-methylphenol		mg/L												
4-Chloroaniline		mg/L												
4-Chlorophenyl phenyl ether		mg/L												
4-Methylphenol		mg/L												
4-Nitroaniline		mg/L												
4-Nitrophenol		mg/L												
Acenaphthene		mg/L												
Acenaphthylene		mg/L												
Anthracene		mg/L												
Benzo(a)anthracene		mg/L												
Benzo(a)pyrene		mg/L												
Benzo(b)fluoranthene		mg/L												
Benzo(ghi)perylene		mg/L												
Benzo(k)fluoranthene		mg/L												
Butyl benzyl phthalate		mg/L												

		Location Code:	SI04-GW03			SI04-GW04			SI04-GW05			SI04-GWS01		
		Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
		Sample No:	04-GW03			04-GW04			04-GW05			04-GWS01		
		Sample Date:	21-MAY-98			26-MAY-98			26-MAY-98			08-MAY-98		
User Test Group														
Lab Method														
Parameter	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES														
SW8270_W														
2,4,6-Trichlorophenol		mg/L												
2,4-Dichlorophenol		mg/L												
2,4-Dimethylphenol		mg/L												
2,4-Dinitrophenol		mg/L												
2,4-Dinitrotoluene		mg/L												
2,6-Dinitrotoluene		mg/L												
2-Chloronaphthalene		mg/L												
2-Chlorophenol		mg/L												
2-Methylnaphthalene		mg/L												
2-Methylphenol		mg/L												
2-Nitroaniline		mg/L												
2-Nitrophenol		mg/L												
3,3-Dichlorobenzidine		mg/L												
3-Nitroaniline		mg/L												
4,6-Dinitro-2-methylphenol		mg/L												
4-Bromophenyl phenyl ether		mg/L												
4-Chloro-3-methylphenol		mg/L												
4-Chloroaniline		mg/L												
4-Chlorophenyl phenyl ether		mg/L												
4-Methylphenol		mg/L												
4-Nitroaniline		mg/L												
4-Nitrophenol		mg/L												
Acenaphthene		mg/L												
Acenaphthylene		mg/L												
Anthracene		mg/L												
Benzo(a)anthracene		mg/L												
Benzo(a)pyrene		mg/L												
Benzo(b)fluoranthene		mg/L												
Benzo(ghi)perylene		mg/L												
Benzo(k)fluoranthene		mg/L												
Butyl benzyl phthalate		mg/L												

Location Code:	SI04-GWS02				
Associated Site:	GSBP-101				
Sample No:	04-GWS02				
Sample Date:	08-MAY-98				
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*
SEMIVOLATILES					
SW8270_W					
2,4,6-Trichlorophenol		mg/L			
2,4-Dichlorophenol		mg/L			
2,4-Dimethylphenol		mg/L			
2,4-Dinitrophenol		mg/L			
2,4-Dinitrotoluene		mg/L			
2,6-Dinitrotoluene		mg/L			
2-Chloronaphthalene		mg/L			
2-Chlorophenol		mg/L			
2-Methylnaphthalene		mg/L			
2-Methylphenol		mg/L			
2-Nitroaniline		mg/L			
2-Nitrophenol		mg/L			
3,3-Dichlorobenzidine		mg/L			
3-Nitroaniline		mg/L			
4,6-Dinitro-2-methylphenol		mg/L			
4-Bromophenyl phenyl ether		mg/L			
4-Chloro-3-methylphenol		mg/L			
4-Chloroaniline		mg/L			
4-Chlorophenyl phenyl ether		mg/L			
4-Methylphenol		mg/L			
4-Nitroaniline		mg/L			
4-Nitrophenol		mg/L			
Acenaphthene		mg/L			
Acenaphthylene		mg/L			
Anthracene		mg/L			
Benzo(a)anthracene		mg/L			
Benzo(a)pyrene		mg/L			
Benzo(b)fluoranthene		mg/L			
Benzo(ghi)perylene		mg/L			
Benzo(k)fluoranthene		mg/L			
Butyl benzyl phthalate		mg/L			

		Location Code:	GSBP-101-MW01			GSBP-101-MW01			GSBP-101-MW02			GSBP-101-MW03		
		Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
		Sample No:	BA3001			BA3002			BA3004			BA3005		
		Sample Date:	17-DEC-99			17-DEC-99			16-DEC-99			16-DEC-99		
User Test Group														
Lab Method														
Parameter	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES														
SW8270_W														
Carbazole		mg/L							.01	U	U			
Chrysene		mg/L							.01	U	U			
Di-n-butyl phthalate		mg/L							.01	U	U			
Di-n-octyl phthalate		mg/L							.01	U	U			
Dibenz(a,h)anthracene		mg/L							.01	U	U			
Dibenzofuran		mg/L							.01	U	U			
Diethyl phthalate		mg/L							.01	U	U			
Dimethyl phthalate		mg/L							.01	U	U			
Fluoranthene		mg/L							.01	U	U			
Fluorene		mg/L							.01	U	U			
Hexachlorobenzene		mg/L							.01	U	U			
Hexachlorobutadiene		mg/L							.01	U	U			
Hexachlorocyclopentadiene		mg/L							.05	U	U			
Hexachloroethane		mg/L							.01	U	U			
Indeno(1,2,3-cd)pyrene		mg/L							.01	U	U			
Isophorone		mg/L							.01	U	U			
Naphthalene		mg/L							.01	U	U			
Nitrobenzene		mg/L							.01	U	U			
Pentachlorophenol		mg/L							.05	U	U			
Phenanthrene		mg/L							.01	U	U			
Phenol		mg/L							.01	U	U			
Pyrene		mg/L							.01	U	U			
bis(2-Chloroethoxy)methane		mg/L							.01	U	U			
bis(2-Chloroethyl)ether		mg/L							.01	U	U			
bis(2-Chloroisopropyl)ether		mg/L							.01	U	U			
bis(2-Ethylhexyl)phthalate		mg/L							.01	U	U			
n-Nitroso-di-n-propylamine		mg/L							.01	U	U			
n-Nitrosodiphenylamine		mg/L							.01	U	U			

		Location Code:	GSBP-101-MW04			GSBP-101-MW05			SI04-GW01			SI04-GW02		
		Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
		Sample No:	BA3006			BA3007			04-GW01			04-GW02		
		Sample Date:	16-DEC-99			21-DEC-99			21-MAY-98			21-MAY-98		
User Test Group														
Lab Method														
Parameter	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES														
SW8270_W														
Carbazole		mg/L												
Chrysene		mg/L												
Di-n-butyl phthalate		mg/L												
Di-n-octyl phthalate		mg/L												
Dibenz(a,h)anthracene		mg/L												
Dibenzofuran		mg/L												
Diethyl phthalate		mg/L												
Dimethyl phthalate		mg/L												
Fluoranthene		mg/L												
Fluorene		mg/L												
Hexachlorobenzene		mg/L												
Hexachlorobutadiene		mg/L												
Hexachlorocyclopentadiene		mg/L												
Hexachloroethane		mg/L												
Indeno(1,2,3-cd)pyrene		mg/L												
Isophorone		mg/L												
Naphthalene		mg/L												
Nitrobenzene		mg/L												
Pentachlorophenol		mg/L												
Phenanthrene		mg/L												
Phenol		mg/L												
Pyrene		mg/L												
bis(2-Chloroethoxy)methane		mg/L												
bis(2-Chloroethyl)ether		mg/L												
bis(2-Chloroisopropyl)ether		mg/L												
bis(2-Ethylhexyl)phthalate		mg/L												
n-Nitroso-di-n-propylamine		mg/L												
n-Nitrosodiphenylamine		mg/L												

Summary of Validated Groundwater Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

	Location Code:			SI04-GW03			SI04-GW04			SI04-GW05			SI04-GWS01		
	Associated Site:			GSBP-101			GSBP-101			GSBP-101			GSBP-101		
	Sample No:			04-GW03			04-GW04			04-GW05			04-GWS01		
	Sample Date:			21-MAY-98			26-MAY-98			26-MAY-98			08-MAY-98		
User Test Group															
Lab Method															
Parameter	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES															
SW8270_W															
Carbazole		mg/L													
Chrysene		mg/L													
Di-n-butyl phthalate		mg/L													
Di-n-octyl phthalate		mg/L													
Dibenz(a,h)anthracene		mg/L													
Dibenzofuran		mg/L													
Diethyl phthalate		mg/L													
Dimethyl phthalate		mg/L													
Fluoranthene		mg/L													
Fluorene		mg/L													
Hexachlorobenzene		mg/L													
Hexachlorobutadiene		mg/L													
Hexachlorocyclopentadiene		mg/L													
Hexachloroethane		mg/L													
Indeno(1,2,3-cd)pyrene		mg/L													
Isophorone		mg/L													
Naphthalene		mg/L													
Nitrobenzene		mg/L													
Pentachlorophenol		mg/L													
Phenanthrene		mg/L													
Phenol		mg/L													
Pyrene		mg/L													
bis(2-Chloroethoxy)methane		mg/L													
bis(2-Chloroethyl)ether		mg/L													
bis(2-Chloroisopropyl)ether		mg/L													
bis(2-Ethylhexyl)phthalate		mg/L													
n-Nitroso-di-n-propylamine		mg/L													
n-Nitrosodiphenylamine		mg/L													

Location Code:	SI04-GWS02
Associated Site:	GSBP-101
Sample No:	04-GWS02
Sample Date:	08-MAY-98

User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*
SEMIVOLATILES					
SW8270_W					
Carbazole		mg/L			
Chrysene		mg/L			
Di-n-butyl phthalate		mg/L			
Di-n-octyl phthalate		mg/L			
Dibenz(a,h)anthracene		mg/L			
Dibenzofuran		mg/L			
Diethyl phthalate		mg/L			
Dimethyl phthalate		mg/L			
Fluoranthene		mg/L			
Fluorene		mg/L			
Hexachlorobenzene		mg/L			
Hexachlorobutadiene		mg/L			
Hexachlorocyclopentadiene		mg/L			
Hexachloroethane		mg/L			
Indeno(1,2,3-cd)pyrene		mg/L			
Isophorone		mg/L			
Naphthalene		mg/L			
Nitrobenzene		mg/L			
Pentachlorophenol		mg/L			
Phenanthrene		mg/L			
Phenol		mg/L			
Pyrene		mg/L			
bis(2-Chloroethoxy)methane		mg/L			
bis(2-Chloroethyl)ether		mg/L			
bis(2-Chloroisopropyl)ether		mg/L			
bis(2-Ethylhexyl)phthalate		mg/L			
n-Nitroso-di-n-propylamine		mg/L			
n-Nitrosodiphenylamine		mg/L			

		Location Code:	GSBP-101-MW01			GSBP-101-MW01			GSBP-101-MW02			GSBP-101-MW03		
		Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
		Sample No:	BA3001			BA3002			BA3004			BA3005		
		Sample Date:	17-DEC-99			17-DEC-99			16-DEC-99			16-DEC-99		
User Test Group														
Lab Method	*Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES															
8260															
	1,1,1-Trichloroethane		mg/L												
	1,1,2,2-Tetrachloroethane		mg/L												
	1,1,2-Trichloroethane		mg/L												
	1,1-Dichloroethane		mg/L												
	1,1-Dichloroethene		mg/L												
	1,2-Dichloroethane		mg/L												
	1,2-Dichloropropane		mg/L												
	2-Butanone		mg/L												
	2-Chloroethyl Vinyl Ether		mg/L												
	2-Hexanone		mg/L												
	4-Methyl-2-pentanone		mg/L												
	Acetone		mg/L												
	Benzene		mg/L												
	Bromodichloromethane		mg/L												
	Bromoform		mg/L												
	Bromomethane		mg/L												
	Carbon disulfide		mg/L												
	Carbon tetrachloride		mg/L												
	Chlorobenzene		mg/L												
	Chloroethane		mg/L												
	Chloroform		mg/L												
	Chloromethane		mg/L												
	Dibromochloromethane		mg/L												
	Ethylbenzene		mg/L												
	Isopropanol		mg/L												
	Methylene chloride		mg/L												
	Styrene		mg/L												
	Tetrachloroethene		mg/L												
	Toluene		mg/L												
	Trichloroethene		mg/L												
	Vinyl Acetate		mg/L												

		Location Code:	GSBP-101-MW04			GSBP-101-MW05			SI04-GW01			SI04-GW02		
		Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
		Sample No:	BA3006			BA3007			04-GW01			04-GW02		
User Test Group		*Sample Date:*	16-DEC-99			21-DEC-99			21-MAY-98			21-MAY-98		
Lab Method	*Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES															
8260															
	1,1,1-Trichloroethane		mg/L							.0022	J	B	.0025	U	U
	1,1,2,2-Tetrachloroethane		mg/L							.0015	U	UJ	.0015	U	UJ
	1,1,2-Trichloroethane		mg/L							.0028	U	UJ	.0028	U	UJ
	1,1-Dichloroethane		mg/L							.0025	U	U	.0025	U	U
	1,1-Dichloroethene		mg/L							.0032	U	U	.0032	U	U
	1,2-Dichloroethane		mg/L							.0025	U	U	.0025	U	U
	1,2-Dichloropropane		mg/L							.002	U	U	.002	U	U
	2-Butanone		mg/L							.01	U	R	.01	U	R
	2-Chloroethyl Vinyl Ether		mg/L							.0031	U	R	.0031	U	R
	2-Hexanone		mg/L							.021	U	UJ	.021	U	UJ
	4-Methyl-2-pentanone		mg/L							.012	U	UJ	.012	U	UJ
	Acetone		mg/L							.009	U	UJ	.009	U	UJ
	Benzene		mg/L							.001	U	U	.001	U	U
	Bromodichloromethane		mg/L							.0022	U	U	.0022	U	U
	Bromoform		mg/L							.0026	U	U	.0026	U	U
	Bromomethane		mg/L							.0035	U	U	.0035	U	U
	Carbon disulfide		mg/L							.0044	U	U	.0044	U	U
	Carbon tetrachloride		mg/L							.0026	U	U	.0026	U	U
	Chlorobenzene		mg/L							.0014	U	U	.0014	U	U
	Chloroethane		mg/L							.0082	U	UJ	.0082	U	UJ
	Chloroform		mg/L							.0025	U	U	.0025	U	U
	Chloromethane		mg/L							.0044	U	U	.0044	U	U
	Dibromochloromethane		mg/L							.0023	U	U	.0023	U	U
	Ethylbenzene		mg/L							.0013	U	U	.003		B
	Isopropanol		mg/L												
	Methylene chloride		mg/L							.0064	U	U	.0064	U	U
	Styrene		mg/L							.0005	U	U	.0005	U	U
	Tetrachloroethene		mg/L							.0019	U	U	.0012	J	J
	Toluene		mg/L							.0017	U	U	.0017	U	U
	Trichloroethene		mg/L							.003	U	U	.0025	J	J
	Vinyl Acetate		mg/L							.01	U	UJ	.01	U	UJ

	Location Code:			SI04-GW03			SI04-GW04			SI04-GW05			SI04-GWS01		
	Associated Site:			GSBP-101			GSBP-101			GSBP-101			GSBP-101		
	Sample No:			04-GW03			04-GW04			04-GW05			04-GWS01		
	Sample Date:			21-MAY-98			26-MAY-98			26-MAY-98			08-MAY-98		
User Test Group															
Lab Method	*Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES															
8260															
	1,1,1-Trichloroethane		mg/L	.0043		B	.0025	U	U	.0025	U	U	.0025	U	U
	1,1,2,2-Tetrachloroethane		mg/L	.0015	U	UJ	.0015	U	U	.0015	U	U	.0015	U	U
	1,1,2-Trichloroethane		mg/L	.0028	U	UJ	.0028	U	U	.0028	U	U	.0028	U	U
	1,1-Dichloroethane		mg/L	.0025	U	U	.0025	U	U	.0025	U	U	.0025	U	U
	1,1-Dichloroethene		mg/L	.0032	U	U	.0032	U	U	.0032	U	U	.0032	U	U
	1,2-Dichloroethane		mg/L	.0025	U	U	.0025	U	U	.0025	U	U	.0025	U	U
	1,2-Dichloropropane		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
	2-Butanone		mg/L	.01	U	R	.01	U	R	.01	U	R	.01	U	U
	2-Chloroethyl Vinyl Ether		mg/L	.0031	U	R	.0031	U	UJ	.0031	U	UJ	.0031	U	U
	2-Hexanone		mg/L	.021	U	UJ	.021	U	U	.021	U	U	.01	U	U
	4-Methyl-2-pentanone		mg/L	.012	U	UJ	.012	U	U	.012	U	U	.012	U	U
	Acetone		mg/L	.009	U	UJ	.009	U	UJ	.009	U	UJ	.0084	J	B
	Benzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.0022	U	U
	Bromodichloromethane		mg/L	.0022	U	U	.0022	U	U	.0022	U	U	.0022	U	U
	Bromoform		mg/L	.0026	U	U	.0026	U	U	.0026	U	U	.0026	U	U
	Bromomethane		mg/L	.0035	U	U	.0035	U	U	.0035	U	U	.0035	U	U
	Carbon disulfide		mg/L	.0044	U	U	.0044	U	U	.0044	U	U	.005	U	U
	Carbon tetrachloride		mg/L	.0026	U	U	.0026	U	U	.0026	U	U	.0026	U	U
	Chlorobenzene		mg/L	.0014	U	U	.0014	U	U	.0014	U	U	.0014	U	U
	Chloroethane		mg/L	.0082	U	UJ	.0082	U	UJ	.0082	U	UJ	.0082	U	U
	Chloroform		mg/L	.0025	U	U	.0025	U	U	.0025	U	U	.0055		
	Chloromethane		mg/L	.0044	U	U	.0044	U	U	.0044	U	U	.0044	U	U
	Dibromochloromethane		mg/L	.0023	U	U	.0023	U	U	.0023	U	U	.0023	U	U
	Ethylbenzene		mg/L	.0013	U	U	.0013	U	U	.0013	U	U	.0013	U	U
	Isopropanol		mg/L										.03		
	Methylene chloride		mg/L	.0064	U	U	.0064	U	U	.0064	U	U	.0022	J	B
	Styrene		mg/L	.0005	U	U	.0005	U	UJ	.0005	U	UJ	.0005	U	U
	Tetrachloroethene		mg/L	.0019	U	U	.0019	U	U	.0019	U	U	.0019	U	U
	Toluene		mg/L	.0017	U	U	.0017	U	U	.0017	U	U	.0017	U	U
	Trichloroethene		mg/L	.003	U	U	.003	U	U	.003	U	U	.003	U	U
	Vinyl Acetate		mg/L	.01	U	UJ	.01	U	U	.01	U	U	.01	U	U

	Location Code:	SI04-GWS02			
	Associated Site:	GSBP-101			
	Sample No:	04-GWS02			
	Sample Date:	08-MAY-98			
User Test Group					
Lab Method					
Parameter	*Flt*	*Units*	*Result*	*Qual*	*VQual*
VOLATILES					
8260					
1,1,1-Trichloroethane		mg/L	.0025	U	U
1,1,2,2-Tetrachloroethane		mg/L	.0015	U	U
1,1,2-Trichloroethane		mg/L	.0028	U	U
1,1-Dichloroethane		mg/L	.0025	U	U
1,1-Dichloroethene		mg/L	.0032	U	U
1,2-Dichloroethane		mg/L	.0025	U	U
1,2-Dichloropropane		mg/L	.002	U	U
2-Butanone		mg/L	.01	U	R
2-Chloroethyl Vinyl Ether		mg/L	.0031	U	U
2-Hexanone		mg/L	.021	U	R
4-Methyl-2-pentanone		mg/L	.012	U	U
Acetone		mg/L	.0091		B
Benzene		mg/L	.001	U	U
Bromodichloromethane		mg/L	.0022	U	U
Bromoform		mg/L	.0026	U	U
Bromomethane		mg/L	.0035	U	R
Carbon disulfide		mg/L	.0044	U	U
Carbon tetrachloride		mg/L	.0026	U	U
Chlorobenzene		mg/L	.0014	U	U
Chloroethane		mg/L	.0082	U	R
Chloroform		mg/L	.0025	U	U
Chloromethane		mg/L	.0044	U	U
Dibromochloromethane		mg/L	.0023	U	U
Ethylbenzene		mg/L	.0013	U	U
Isopropanol		mg/L	.02		
Methylene chloride		mg/L	.0032	J	B
Styrene		mg/L	.0005	U	U
Tetrachloroethene		mg/L	.0019	U	U
Toluene		mg/L	.0017	U	U
Trichloroethene		mg/L	.003	U	U
Vinyl Acetate		mg/L	.01	U	U

		Location Code:	GSBP-101-MW01			GSBP-101-MW01			GSBP-101-MW02			GSBP-101-MW03		
		Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
		Sample No:	BA3001			BA3002			BA3004			BA3005		
		Sample Date:	17-DEC-99			17-DEC-99			16-DEC-99			16-DEC-99		
User Test Group														
Lab Method	*Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES															
8260															
	Vinyl chloride		mg/L												
	Xylene, Total		mg/L												
	cis-1,2-Dichloroethene		mg/L												
	cis-1,3-Dichloropropene		mg/L												
	trans-1,2-Dichloroethene		mg/L												
	trans-1,3-Dichloropropene		mg/L												
SW8260_W															
	1,1,1,2-Tetrachloroethane		mg/L							.001	U	U			
	1,1,1-Trichloroethane		mg/L							.001	U	U			
	1,1,2,2-Tetrachloroethane		mg/L							.001	U	U			
	1,1,2-Trichloroethane		mg/L							.001	U	U			
	1,1-Dichloroethane		mg/L							.001	U	U			
	1,1-Dichloroethene		mg/L							.001	U	U			
	1,1-Dichloropropene		mg/L							.001	U	U			
	1,2,3-Trichlorobenzene		mg/L							.001	U	U			
	1,2,3-Trichloropropane		mg/L							.001	U	U			
	1,2,4-Trichlorobenzene		mg/L							.001	U	U			
	1,2,4-Trimethylbenzene		mg/L							.001	U	U			
	1,2-Dibromo-3-Chloropropane		mg/L							.002	U	R			
	1,2-Dibromoethane		mg/L							.001	U	U			
	1,2-Dichlorobenzene		mg/L							.001	U	U			
	1,2-Dichloroethane		mg/L							.001	U	U			
	1,2-Dichloropropane		mg/L							.001	U	U			
	1,2-Dimethylbenzene		mg/L							.001	U	U			
	1,3,5-Trimethylbenzene		mg/L							.001	U	U			
	1,3-Dichlorobenzene		mg/L							.001	U	U			
	1,3-Dichloropropane		mg/L							.001	U	U			
	1,4-Dichlorobenzene		mg/L							.001	U	U			
	2-Butanone		mg/L							.005	U	R			
	2-Hexanone		mg/L							.005	U	U			
	4-Methyl-2-pentanone		mg/L							.005	U	U			

	Location Code:			GSBP-101-MW04			GSBP-101-MW05			SI04-GW01			SI04-GW02		
	Associated Site:			GSBP-101			GSBP-101			GSBP-101			GSBP-101		
	Sample No:			BA3006			BA3007			04-GW01			04-GW02		
	Sample Date:			16-DEC-99			21-DEC-99			21-MAY-98			21-MAY-98		
User Test Group / *Lab Method*	*Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES															
8260															
	Vinyl chloride		mg/L							.0046	U	U	.0046	U	U
	Xylene, Total		mg/L							.0037	U	U	.0032	J	B
	cis-1,2-Dichloroethene		mg/L							.0024	U	U	.0024	U	U
	cis-1,3-Dichloropropene		mg/L							.002	U	U	.002	U	U
	trans-1,2-Dichloroethene		mg/L							.0024	U	U	.0024	U	U
	trans-1,3-Dichloropropene		mg/L							.0016	U	U	.0016	U	U
SW8260_W															
	1,1,1,2-Tetrachloroethane		mg/L												
	1,1,1-Trichloroethane		mg/L												
	1,1,2,2-Tetrachloroethane		mg/L												
	1,1,2-Trichloroethane		mg/L												
	1,1-Dichloroethane		mg/L												
	1,1-Dichloroethene		mg/L												
	1,1-Dichloropropene		mg/L												
	1,2,3-Trichlorobenzene		mg/L												
	1,2,3-Trichloropropane		mg/L												
	1,2,4-Trichlorobenzene		mg/L												
	1,2,4-Trimethylbenzene		mg/L												
	1,2-Dibromo-3-Chloropropane		mg/L												
	1,2-Dibromoethane		mg/L												
	1,2-Dichlorobenzene		mg/L												
	1,2-Dichloroethane		mg/L												
	1,2-Dichloropropane		mg/L												
	1,2-Dimethylbenzene		mg/L												
	1,3,5-Trimethylbenzene		mg/L												
	1,3-Dichlorobenzene		mg/L												
	1,3-Dichloropropane		mg/L												
	1,4-Dichlorobenzene		mg/L												
	2-Butanone		mg/L												
	2-Hexanone		mg/L												
	4-Methyl-2-pentanone		mg/L												

		Location Code:	SI04-GW03			SI04-GW04			SI04-GW05			SI04-GWS01		
		Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
		Sample No:	04-GW03			04-GW04			04-GW05			04-GWS01		
		Sample Date:	21-MAY-98			26-MAY-98			26-MAY-98			08-MAY-98		
User Test Group														
Lab Method	*Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES															
8260															
	Vinyl chloride		mg/L	.0046	U	U	.0046	U	U	.0046	U	U	.0046	U	U
	Xylene, Total		mg/L	.0037	U	U	.0037	U	U	.0037	U	U	.0037	U	U
	cis-1,2-Dichloroethene		mg/L	.0024	U	U	.0024	U	U	.0024	U	U	.0024	U	U
	cis-1,3-Dichloropropene		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
	trans-1,2-Dichloroethene		mg/L	.0024	U	U	.0024	U	U	.0024	U	U	.0024	U	U
	trans-1,3-Dichloropropene		mg/L	.0016	U	U	.0016	U	U	.0016	U	U	.0016	U	U
SW8260_W															
	1,1,1,2-Tetrachloroethane		mg/L												
	1,1,1-Trichloroethane		mg/L												
	1,1,2,2-Tetrachloroethane		mg/L												
	1,1,2-Trichloroethane		mg/L												
	1,1-Dichloroethane		mg/L												
	1,1-Dichloroethene		mg/L												
	1,1-Dichloropropene		mg/L												
	1,2,3-Trichlorobenzene		mg/L												
	1,2,3-Trichloropropane		mg/L												
	1,2,4-Trichlorobenzene		mg/L												
	1,2,4-Trimethylbenzene		mg/L												
	1,2-Dibromo-3-Chloropropane		mg/L												
	1,2-Dibromoethane		mg/L												
	1,2-Dichlorobenzene		mg/L												
	1,2-Dichloroethane		mg/L												
	1,2-Dichloropropane		mg/L												
	1,2-Dimethylbenzene		mg/L												
	1,3,5-Trimethylbenzene		mg/L												
	1,3-Dichlorobenzene		mg/L												
	1,3-Dichloropropane		mg/L												
	1,4-Dichlorobenzene		mg/L												
	2-Butanone		mg/L												
	2-Hexanone		mg/L												
	4-Methyl-2-pentanone		mg/L												

	Location Code:	SI04-GWS02			
	Associated Site:	GSBP-101			
	Sample No:	04-GWS02			
	Sample Date:	08-MAY-98			
User Test Group					
Lab Method					
Parameter	*Flt*	*Units*	*Result*	*Qual*	*VQual*
VOLATILES					
8260					
Vinyl chloride		mg/L	.0046	U	U
Xylene, Total		mg/L	.0037	U	U
cis-1,2-Dichloroethene		mg/L	.0024	U	U
cis-1,3-Dichloropropene		mg/L	.002	U	U
trans-1,2-Dichloroethene		mg/L	.0024	U	U
trans-1,3-Dichloropropene		mg/L	.0016	U	U
SW8260_W					
1,1,1,2-Tetrachloroethane		mg/L			
1,1,1-Trichloroethane		mg/L			
1,1,2,2-Tetrachloroethane		mg/L			
1,1,2-Trichloroethane		mg/L			
1,1-Dichloroethane		mg/L			
1,1-Dichloroethene		mg/L			
1,1-Dichloropropene		mg/L			
1,2,3-Trichlorobenzene		mg/L			
1,2,3-Trichloropropane		mg/L			
1,2,4-Trichlorobenzene		mg/L			
1,2,4-Trimethylbenzene		mg/L			
1,2-Dibromo-3-Chloropropane		mg/L			
1,2-Dibromoethane		mg/L			
1,2-Dichlorobenzene		mg/L			
1,2-Dichloroethane		mg/L			
1,2-Dichloropropane		mg/L			
1,2-Dimethylbenzene		mg/L			
1,3,5-Trimethylbenzene		mg/L			
1,3-Dichlorobenzene		mg/L			
1,3-Dichloropropane		mg/L			
1,4-Dichlorobenzene		mg/L			
2-Butanone		mg/L			
2-Hexanone		mg/L			
4-Methyl-2-pentanone		mg/L			

		Location Code:	GSBP-101-MW01			GSBP-101-MW01			GSBP-101-MW02			GSBP-101-MW03		
		Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
		Sample No:	BA3001			BA3002			BA3004			BA3005		
		Sample Date:	17-DEC-99			17-DEC-99			16-DEC-99			16-DEC-99		
User Test Group														
Lab Method	*Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES															
SW8260_W															
	Acetone		mg/L							.0011	J B	B			
	Benzene		mg/L							.001	U	U			
	Bromobenzene		mg/L							.001	U	U			
	Bromochloromethane		mg/L							.001	U	R			
	Bromodichloromethane		mg/L							.001	U	U			
	Bromoform		mg/L							.001	U	U			
	Bromomethane		mg/L							.002	U	U			
	Carbon disulfide		mg/L							.001	U	U			
	Carbon tetrachloride		mg/L							.001	U	U			
	Chlorobenzene		mg/L							.001	U	U			
	Chloroethane		mg/L							.002	U	U			
	Chloroform		mg/L							.001	U	U			
	Chloromethane		mg/L							.002	U	U			
	Cumene		mg/L							.001	U	U			
	Dibromochloromethane		mg/L							.001	U	U			
	Dibromomethane		mg/L							.001	U	R			
	Dichlorodifluoromethane		mg/L							.002	U	U			
	Ethylbenzene		mg/L							.001	U	U			
	Hexachlorobutadiene		mg/L							.001	U	U			
	Methylene chloride		mg/L							.001	U	UJ			
	Naphthalene		mg/L							.001	U	U			
	Styrene		mg/L							.001	U	U			
	Tetrachloroethene		mg/L							.00055	J	J			
	Toluene		mg/L							.001	U	U			
	Trichloroethene		mg/L							.0015					
	Trichlorofluoromethane		mg/L							.002	U	U			
	Vinyl chloride		mg/L							.002	U	U			
	cis-1,2-Dichloroethene		mg/L							.0003	J	J			
	cis-1,3-Dichloropropene		mg/L							.001	U	U			
	m,p-Xylenes		mg/L							.001	U	U			
	n-Butylbenzene		mg/L							.001	U	U			

		Location Code:	GSBP-101-MW04			GSBP-101-MW05			SI04-GW01			SI04-GW02		
		Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
		Sample No:	BA3006			BA3007			04-GW01			04-GW02		
		Sample Date:	16-DEC-99			21-DEC-99			21-MAY-98			21-MAY-98		
User Test Group														
Lab Method														
Parameter	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES														
SW8260_W														
Acetone		mg/L												
Benzene		mg/L												
Bromobenzene		mg/L												
Bromochloromethane		mg/L												
Bromodichloromethane		mg/L												
Bromoform		mg/L												
Bromomethane		mg/L												
Carbon disulfide		mg/L												
Carbon tetrachloride		mg/L												
Chlorobenzene		mg/L												
Chloroethane		mg/L												
Chloroform		mg/L												
Chloromethane		mg/L												
Cumene		mg/L												
Dibromochloromethane		mg/L												
Dibromomethane		mg/L												
Dichlorodifluoromethane		mg/L												
Ethylbenzene		mg/L												
Hexachlorobutadiene		mg/L												
Methylene chloride		mg/L												
Naphthalene		mg/L												
Styrene		mg/L												
Tetrachloroethene		mg/L												
Toluene		mg/L												
Trichloroethene		mg/L												
Trichlorofluoromethane		mg/L												
Vinyl chloride		mg/L												
cis-1,2-Dichloroethene		mg/L												
cis-1,3-Dichloropropene		mg/L												
m,p-Xylenes		mg/L												
n-Butylbenzene		mg/L												

		Location Code:	SI04-GW03			SI04-GW04			SI04-GW05			SI04-GWS01		
		Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
		Sample No:	04-GW03			04-GW04			04-GW05			04-GWS01		
User Test Group		*Sample Date:*	21-MAY-98			26-MAY-98			26-MAY-98			08-MAY-98		
Lab Method	*Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES															
SW8260_W															
	Acetone		mg/L												
	Benzene		mg/L												
	Bromobenzene		mg/L												
	Bromochloromethane		mg/L												
	Bromodichloromethane		mg/L												
	Bromoform		mg/L												
	Bromomethane		mg/L												
	Carbon disulfide		mg/L												
	Carbon tetrachloride		mg/L												
	Chlorobenzene		mg/L												
	Chloroethane		mg/L												
	Chloroform		mg/L												
	Chloromethane		mg/L												
	Cumene		mg/L												
	Dibromochloromethane		mg/L												
	Dibromomethane		mg/L												
	Dichlorodifluoromethane		mg/L												
	Ethylbenzene		mg/L												
	Hexachlorobutadiene		mg/L												
	Methylene chloride		mg/L												
	Naphthalene		mg/L												
	Styrene		mg/L												
	Tetrachloroethene		mg/L												
	Toluene		mg/L												
	Trichloroethene		mg/L												
	Trichlorofluoromethane		mg/L												
	Vinyl chloride		mg/L												
	cis-1,2-Dichloroethene		mg/L												
	cis-1,3-Dichloropropene		mg/L												
	m,p-Xylenes		mg/L												
	n-Butylbenzene		mg/L												

Location Code:	SI04-GWS02				
Associated Site:	GSBP-101				
Sample No:	04-GWS02				
Sample Date:	08-MAY-98				
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*
VOLATILES					
SW8260_W					
Acetone		mg/L			
Benzene		mg/L			
Bromobenzene		mg/L			
Bromochloromethane		mg/L			
Bromodichloromethane		mg/L			
Bromoform		mg/L			
Bromomethane		mg/L			
Carbon disulfide		mg/L			
Carbon tetrachloride		mg/L			
Chlorobenzene		mg/L			
Chloroethane		mg/L			
Chloroform		mg/L			
Chloromethane		mg/L			
Cumene		mg/L			
Dibromochloromethane		mg/L			
Dibromomethane		mg/L			
Dichlorodifluoromethane		mg/L			
Ethylbenzene		mg/L			
Hexachlorobutadiene		mg/L			
Methylene chloride		mg/L			
Naphthalene		mg/L			
Styrene		mg/L			
Tetrachloroethene		mg/L			
Toluene		mg/L			
Trichloroethene		mg/L			
Trichlorofluoromethane		mg/L			
Vinyl chloride		mg/L			
cis-1,2-Dichloroethene		mg/L			
cis-1,3-Dichloropropene		mg/L			
m,p-Xylenes		mg/L			
n-Butylbenzene		mg/L			

		Location Code:	GSBP-101-MW01			GSBP-101-MW01			GSBP-101-MW02			GSBP-101-MW03		
		Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
		Sample No:	BA3001			BA3002			BA3004			BA3005		
		Sample Date:	17-DEC-99			17-DEC-99			16-DEC-99			16-DEC-99		
User Test Group														
Lab Method														
Parameter	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES														
SW8260_W														
n-Propylbenzene		mg/L							.001	U	U			
o-Chlorotoluene		mg/L							.001	U	U			
p-Chlorotoluene		mg/L							.001	U	U			
p-Cymene		mg/L							.001	U	U			
sec-Butylbenzene		mg/L							.001	U	U			
sec-Dichloropropane		mg/L							.001	U	U			
tert-Butylbenzene		mg/L							.001	U	U			
trans-1,2-Dichloroethene		mg/L							.001	U	U			
trans-1,3-Dichloropropene		mg/L							.001	U	U			

		Location Code:	GSBP-101-MW04			GSBP-101-MW05			SI04-GW01			SI04-GW02		
		Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
		Sample No:	BA3006			BA3007			04-GW01			04-GW02		
		Sample Date:	16-DEC-99			21-DEC-99			21-MAY-98			21-MAY-98		
User Test Group														
Lab Method														
Parameter	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES														
SW8260_W														
n-Propylbenzene		mg/L												
o-Chlorotoluene		mg/L												
p-Chlorotoluene		mg/L												
p-Cymene		mg/L												
sec-Butylbenzene		mg/L												
sec-Dichloropropane		mg/L												
tert-Butylbenzene		mg/L												
trans-1,2-Dichloroethene		mg/L												
trans-1,3-Dichloropropene		mg/L												

Summary of Validated Groundwater Data
Boiler Plant No. 4 (Parcel 101)
Fort McClellan, Alabama

Report Date: 05/08/01

		Location Code:	SI04-GW03			SI04-GW04			SI04-GW05			SI04-GWS01		
		Associated Site:	GSBP-101			GSBP-101			GSBP-101			GSBP-101		
		Sample No:	04-GW03			04-GW04			04-GW05			04-GWS01		
User Test Group		*Sample Date:*	21-MAY-98			26-MAY-98			26-MAY-98			08-MAY-98		
Lab Method														
Parameter	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES														
SW8260_W														
n-Propylbenzene		mg/L												
o-Chlorotoluene		mg/L												
p-Chlorotoluene		mg/L												
p-Cymene		mg/L												
sec-Butylbenzene		mg/L												
sec-Dichloropropane		mg/L												
tert-Butylbenzene		mg/L												
trans-1,2-Dichloroethene		mg/L												
trans-1,3-Dichloropropene		mg/L												

	Location Code:	SI04-GWS02
	Associated Site:	GSBP-101
	Sample No:	04-GWS02
	Sample Date:	08-MAY-98
User Test Group		
Lab Method		
Parameter	*Flt* *Units*	*Result* *Qual* *VQual*
VOLATILES		
SW8260_W		
n-Propylbenzene	mg/L	
o-Chlorotoluene	mg/L	
p-Chlorotoluene	mg/L	
p-Cymene	mg/L	
sec-Butylbenzene	mg/L	
sec-Dichloropropane	mg/L	
tert-Butylbenzene	mg/L	
trans-1,2-Dichloroethene	mg/L	
trans-1,3-Dichloropropene	mg/L	