

APPENDIX E

SUMMARY OF VALIDATED ANALYTICAL DATA

Summary of Validated Surface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

Report Date: 05/08/01

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		Location Code:	GSBP-153-MW01			SI13-SS01			SI13-SS02			SI13-SS03			
		Associated Site:	GSBP-153			GSBP-153			GSBP-153			GSBP-153			
		Sample No:	BZ0001			13-SS01A			13-SS02A			13-SS03A			
		Sample Date:	18-JAN-00			11-MAY-98			11-MAY-98			11-MAY-98			
		Sample Depth:	0 - 1			0 - 1			0 - 1			0 - 1			
User Test Group	Lab Method	Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
EXPLOSIVES															
8330															
		1,3,5-Trinitrobenzene	mg/kg				.1	U	U						
		1,3-Dinitrobenzene	mg/kg				.1	U	U						
		2,4,6-Trinitrotoluene	mg/kg				.1	U	U						
		2,4-Dinitrotoluene	mg/kg				.1	U	U						
		2,6-Dinitrotoluene	mg/kg				.1	U	U						
		2-Amino-4,6-dinitrotoluene	mg/kg				.1	U	U						
		2-Nitrotoluene	mg/kg				.2	U	U						
		3-Nitrotoluene	mg/kg				.2	U	U						
		4-Amino-2,6-dinitrotoluene	mg/kg				.1	U	U						
		HMX	mg/kg				.2	U	U						
		Nitrobenzene	mg/kg				.1	U	U						
		RDX	mg/kg				.2	U	U						
		Tetryl	mg/kg				.2	U	U						
		p-Nitrotoluene	mg/kg				.2	U	U						
METALS															
6010															
		Aluminum	mg/kg				12400			9380			7890		
		Antimony	mg/kg				.98	U	U	1.15		B	.98	U	U
		Arsenic	mg/kg				7.94			9.49			2.71		
		Barium	mg/kg				39.7			24.9			39.5		
		Beryllium	mg/kg				.732			.915			.629		
		Cadmium	mg/kg				.098	U	U	.098	U	U	.098	U	U
		Calcium	mg/kg				732			260			469		
		Chromium	mg/kg				16.1			12.4		J	13.6		
		Cobalt	mg/kg				1.81			2.49			2.1		
		Copper	mg/kg				39.7			45.2			32.1		
		Iron	mg/kg				39700			40700			32100		
		Lead	mg/kg				21.6			24.9			27.1		
		Magnesium	mg/kg				372			136			173		
		Manganese	mg/kg				94.3			63.3		J	160		

Summary of Validated Surface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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		Location Code:	SI13-SS04		SI13-SS05			
		Associated Site:	GSBP-153		GSBP-153			
		Sample No:	13-SS04		13-SS05			
		Sample Date:	11-MAY-98		11-MAY-98			
		Sample Depth:	0 - 1		0 - 1			
User Test Group								
Lab Method								
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	
EXPLOSIVES								
8330								
1,3,5-Trinitrobenzene	mg/kg	.1	U	U				
1,3-Dinitrobenzene	mg/kg	.1	U	U				
2,4,6-Trinitrotoluene	mg/kg	.1	U	U				
2,4-Dinitrotoluene	mg/kg	.1	U	U				
2,6-Dinitrotoluene	mg/kg	.1	U	U				
2-Amino-4,6-dinitrotoluene	mg/kg	.1	U	U				
2-Nitrotoluene	mg/kg	.2	U	U				
3-Nitrotoluene	mg/kg	.2	U	U				
4-Amino-2,6-dinitrotoluene	mg/kg	.1	U	U				
HMX	mg/kg	.2	U	U				
Nitrobenzene	mg/kg	.1	U	U				
RDX	mg/kg	.2	U	U				
Tetryl	mg/kg	.2	U	U				
p-Nitrotoluene	mg/kg	.2	U	U				
METALS								
6010								
Aluminum	mg/kg	6310			4190			
Antimony	mg/kg	.49	U	U	.46	U	U	
Arsenic	mg/kg	3.67			3.74			
Barium	mg/kg	43.8			39.3			
Beryllium	mg/kg	.503			.571			
Cadmium	mg/kg	.115			.266			
Calcium	mg/kg	657			457			
Chromium	mg/kg	12.2			19			
Cobalt	mg/kg	2.32			5.71			
Copper	mg/kg	27.1			14			
Iron	mg/kg	27100			21600			
Lead	mg/kg	32.2			36.8			
Magnesium	mg/kg	206			203			
Manganese	mg/kg	309			190			

Summary of Validated Surface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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<i>Location Code:</i>	SI13-SS04	SI13-SS05
<i>Associated Site:</i>	GSBP-153	GSBP-153
<i>Sample No.:</i>	13-SS04	13-SS05
<i>Sample Date:</i>	11-MAY-98	11-MAY-98
<i>Sample Depth:</i>	0 - 1	0 - 1

User Test Group

Lab Method

	<i>Parameter</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
METALS								
6010								
	Nickel	mg/kg	5.93			4.57		
	Potassium	mg/kg	284			165		
	Selenium	mg/kg	.246	U	U	.23	U	U
	Silver	mg/kg	.168			.092	U	U
	Sodium	mg/kg	116			67.3		
	Thallium	mg/kg	.25	U	U	.23	U	U
	Vanadium	mg/kg	27.1			25.4		
	Zinc	mg/kg	28.4			39.3		
7471								
	Mercury	mg/kg	.0477			.0482		
SW6010_S								
	Aluminum	mg/kg						
	Antimony	mg/kg						
	Arsenic	mg/kg						
	Barium	mg/kg						
	Beryllium	mg/kg						
	Cadmium	mg/kg						
	Calcium	mg/kg						
	Chromium	mg/kg						
	Cobalt	mg/kg						
	Copper	mg/kg						
	Iron	mg/kg						
	Lead	mg/kg						
	Magnesium	mg/kg						
	Manganese	mg/kg						
	Nickel	mg/kg						
	Potassium	mg/kg						
	Selenium	mg/kg						
	Silver	mg/kg						
	Sodium	mg/kg						

Summary of Validated Surface Soil Data
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User Test Group Lab Method	Location Code:	GSBP-153-MW01	SI13-SS01	SI13-SS02	SI13-SS03									
	Associated Site:	GSBP-153	GSBP-153	GSBP-153	GSBP-153									
	Sample No:	BZ0001	13-SS01A	13-SS02A	13-SS03A									
	Sample Date:	18-JAN-00	11-MAY-98	11-MAY-98	11-MAY-98									
	Sample Depth:	0 - 1	0 - 1	0 - 1	0 - 1									
Parameter		Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
METALS														
SW6010_S														
Thallium		mg/kg	0.68	B	B									
Vanadium		mg/kg	33.7											
Zinc		mg/kg	14.4											
SW7471_S														
Mercury		mg/kg	0.053		B									
NITROAROMATI														
SW8330_S														
1,3,5-Trinitrobenzene		mg/kg	0.25	U	U									
1,3-Dinitrobenzene		mg/kg	0.25	U	U									
2,4,6-Trinitrotoluene		mg/kg	0.25	U	U									
2,4-Dinitrotoluene		mg/kg	0.25	U	U									
2,6-Dinitrotoluene		mg/kg	0.25	U	U									
2-Amino-4,6-dinitrotoluene		mg/kg	0.25	U	U									
2-Nitrotoluene		mg/kg	0.25	U	U									
3-Nitrotoluene		mg/kg	0.25	U	U									
4-Amino-2,6-dinitrotoluene		mg/kg	0.25	U	U									
HMX		mg/kg	0.50	U	U									
Nitrobenzene		mg/kg	0.25	U	U									
RDX		mg/kg	0.50	U	U									
Tetryl		mg/kg	0.65	U	U									
p-Nitrotoluene		mg/kg	0.25	U	U									
PEST/PCB														
8080														
4,4'-DDD		mg/kg				.00124	U	U						
4,4'-DDE		mg/kg				.000827	U	U						
4,4'-DDT		mg/kg				.00124	U	U						
Aldrin		mg/kg				.000827	U	U						
Aroclor 1016		mg/kg				.0165	U	U						
Aroclor 1221		mg/kg				.0165	U	U						

Summary of Validated Surface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
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		<i>Location Code:</i>	SI13-SS04	SI13-SS05
		<i>Associated Site:</i>	GSBP-153	GSBP-153
		<i>Sample No:</i>	13-SS04	13-SS05
		<i>Sample Date:</i>	11-MAY-98	11-MAY-98
		<i>Sample Depth:</i>	0 - 1	0 - 1
<i>User Test Group</i>				
<i>Lab Method</i>				
<i>Parameter</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
METALS				
SW6010_S				
Thallium	mg/kg			
Vanadium	mg/kg			
Zinc	mg/kg			
SW7471_S				
Mercury	mg/kg			
NITROAROMATI				
SW8330_S				
1,3,5-Trinitrobenzene	mg/kg			
1,3-Dinitrobenzene	mg/kg			
2,4,6-Trinitrotoluene	mg/kg			
2,4-Dinitrotoluene	mg/kg			
2,6-Dinitrotoluene	mg/kg			
2-Amino-4,6-dinitrotoluene	mg/kg			
2-Nitrotoluene	mg/kg			
3-Nitrotoluene	mg/kg			
4-Amino-2,6-dinitrotoluene	mg/kg			
HMX	mg/kg			
Nitrobenzene	mg/kg			
RDX	mg/kg			
Tetryl	mg/kg			
p-Nitrotoluene	mg/kg			
PEST/PCB				
8080				
4,4'-DDD	mg/kg	.00129	U	U
4,4'-DDE	mg/kg	.000859	U	U
4,4'-DDT	mg/kg	.00129	U	U
Aldrin	mg/kg	.000859	U	U
Aroclor 1016	mg/kg	.0172	U	U
Aroclor 1221	mg/kg	.0172	U	U

Summary of Validated Surface Soil Data
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		Location Code:	GSBP-153-MW01	SI13-SS01	SI13-SS02	SI13-SS03						
		Associated Site:	GSBP-153	GSBP-153	GSBP-153	GSBP-153						
		Sample No:	BZ0001	13-SS01A	13-SS02A	13-SS03A						
		Sample Date:	18-JAN-00	11-MAY-98	11-MAY-98	11-MAY-98						
		Sample Depth:	0 - 1	0 - 1	0 - 1	0 - 1						
User Test Group	Lab Method	Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
PEST/PCB												
8080												
		Aroclor 1232	mg/kg	.0165	U	U						
		Aroclor 1242	mg/kg	.0165	U	U						
		Aroclor 1248	mg/kg	.0165	U	U						
		Aroclor 1254	mg/kg	.0165	U	U						
		Aroclor 1260	mg/kg	.0165	U	U						
		Chlordane	mg/kg	.00414	U	U						
		Dieldrin	mg/kg	.000827	U	U						
		Endosulfan I	mg/kg	.000827	U	U						
		Endosulfan II	mg/kg	.00091	U	U						
		Endosulfan sulfate	mg/kg	.00108	U	U						
		Endrin	mg/kg	.000827	U	U						
		Endrin aldehyde	mg/kg	.00108	U	U						
		Heptachlor	mg/kg	.000827	U	U						
		Heptachlor epoxide	mg/kg	.000827	U	U						
		Methoxychlor	mg/kg	.00149	U	U						
		Toxaphene	mg/kg	.0827	U	U						
		alpha-BHC	mg/kg	.000827	U	U						
		alpha-Chlordane	mg/kg	.000827	U	U						
		beta-BHC	mg/kg	.000827	U	U						
		delta-BHC	mg/kg	.00827	U	U						
		gamma-BHC (Lindane)	mg/kg	.000827	U	U						
		gamma-Chlordane	mg/kg	.000827	U	U						
SEMIVOLATILES												
8270												
		1,2,4-Trichlorobenzene	mg/kg	.1	U	U	.1	U	R	.1	U	U
		1,2-Dichlorobenzene	mg/kg	.07	U	U	.07	U	R	.07	U	U
		1,3-Dichlorobenzene	mg/kg	.07	U	U	.07	U	R	.07	U	U
		1,4-Dichlorobenzene	mg/kg	.07	U	U	.07	U	R	.07	U	U
		2,4,5-Trichlorophenol	mg/kg	.3	U	U	.3	U	R	.3	U	U
		2,4,6-Trichlorophenol	mg/kg	.3	U	U	.3	U	R	.3	U	U

Summary of Validated Surface Soil Data
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		Location Code:	SI13-SS04		SI13-SS05		
		Associated Site:	GSBP-153		GSBP-153		
		Sample No:	13-SS04		13-SS05		
		Sample Date:	11-MAY-98		11-MAY-98		
		Sample Depth:	0 - 1		0 - 1		
User Test Group							
Lab Method							
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual
PEST/PCB							
8080							
Aroclor 1232	mg/kg	.0172	U	U			
Aroclor 1242	mg/kg	.0172	U	U			
Aroclor 1248	mg/kg	.0172	U	U			
Aroclor 1254	mg/kg	.0172	U	U			
Aroclor 1260	mg/kg	.0172	U	U			
Chlordane	mg/kg	.0043	U	U			
Dieldrin	mg/kg	.000859	U	U			
Endosulfan I	mg/kg	.000859	U	U			
Endosulfan II	mg/kg	.000945	U	U			
Endosulfan sulfate	mg/kg	.00112	U	U			
Endrin	mg/kg	.000859	U	U			
Endrin aldehyde	mg/kg	.00112	U	U			
Heptachlor	mg/kg	.000859	U	U			
Heptachlor epoxide	mg/kg	.000859	U	U			
Methoxychlor	mg/kg	.00155	U	U			
Toxaphene	mg/kg	.0859	U	U			
alpha-BHC	mg/kg	.000859	U	U			
alpha-Chlordane	mg/kg	.000859	U	U			
beta-BHC	mg/kg	.000859	U	U			
delta-BHC	mg/kg	.000859	U	U			
gamma-BHC (Lindane)	mg/kg	.000859	U	U			
gamma-Chlordane	mg/kg	.000859	U	U			
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
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

Summary of Validated Surface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
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User Test Group Lab Method	Location Code:	GSBP-153-MW01	SI13-SS01	SI13-SS02	SI13-SS03									
	Associated Site:	GSBP-153	GSBP-153	GSBP-153	GSBP-153									
	Sample No:	BZ0001	13-SS01A	13-SS02A	13-SS03A									
	Sample Date:	18-JAN-00	11-MAY-98	11-MAY-98	11-MAY-98									
	Sample Depth:	0 - 1	0 - 1	0 - 1	0 - 1									
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	
SEMIVOLATILES														
8270														
	2,4-Dichlorophenol	mg/kg				.14	U	U	.14	U	R	.14	U	U
	2,4-Dimethylphenol	mg/kg				.14	U	U	.14	U	R	.14	U	U
	2,4-Dinitrophenol	mg/kg				1.3	U	U	1.3	U	R	1.3	U	U
	2,4-Dinitrotoluene	mg/kg				.14	U	U	.14	U	R	.14	U	U
	2,6-Dinitrotoluene	mg/kg				.14	U	U	.14	U	R	.14	U	U
	2-Chloronaphthalene	mg/kg				.07	U	U	.07	U	R	.07	U	U
	2-Chlorophenol	mg/kg				.14	U	U	.14	U	R	.14	U	U
	2-Methylnaphthalene	mg/kg				.1	U	U	.136		R	.1	U	U
	2-Methylphenol	mg/kg				.14	U	U	.14	U	R	.14	U	U
	2-Nitroaniline	mg/kg				.3	U	U	.3	U	R	.3	U	U
	2-Nitrophenol	mg/kg				.14	U	U	.14	U	R	.14	U	U
	3,3-Dichlorobenzidine	mg/kg				.5	U	UJ	.5	U	R	.5	U	UJ
	3-Nitroaniline	mg/kg				.3	U	UJ	.3	U	R	.3	U	UJ
	4,6-Dinitro-2-methylphenol	mg/kg				1	U	U	1	U	R	1	U	U
	4-Bromophenyl phenyl ether	mg/kg				.14	U	U	.14	U	R	.14	U	U
	4-Chloro-3-methylphenol	mg/kg				.14	U	U	.14	U	R	.14	U	U
	4-Chloroaniline	mg/kg				.3	U	UJ	.3	U	R	.3	U	UJ
	4-Chlorophenyl phenyl ether	mg/kg				.1	U	U	.1	U	R	.1	U	U
	4-Methylphenol	mg/kg				.14	U	U	.14	U	R	.14	U	U
	4-Nitroaniline	mg/kg				.3	U	U	.3	U	R	.3	U	U
	4-Nitrophenol	mg/kg				.5	U	U	.5	U	R	.5	U	U
	Acenaphthene	mg/kg				.07	U	U	.07	U	R	.07	U	U
	Acenaphthylene	mg/kg				.07	U	U	.07	U	R	.07	U	U
	Anthracene	mg/kg				.07	U	U	.07	U	R	.07	U	U
	Benzo(a)anthracene	mg/kg				.1	U	U	.1	U	R	.1	U	U
	Benzo(a)pyrene	mg/kg				.14	U	U	.14	U	R	.14	U	U
	Benzo(b)fluoranthene	mg/kg				.1	U	U	.1	U	R	.1	U	U
	Benzo(ghi)perylene	mg/kg				.16	U	U	.16	U	R	.16	U	U
	Benzo(k)fluoranthene	mg/kg				.1	U	U	.1	U	R	.1	U	U
	Benzoic Acid	mg/kg				1.4	U	U	1.4	U	R	1.4	U	U
	Benzyl Alcohol	mg/kg				.14	U	U	.14	U	R	.14	U	U

Summary of Validated Surface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
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		Location Code:		SI13-SS04			SI13-SS05			
		Associated Site:		GSBP-153			GSBP-153			
		Sample No:		13-SS04			13-SS05			
		Sample Date:		11-MAY-98			11-MAY-98			
		Sample Depth:		0 - 1			0 - 1			
User Test Group										
Lab Method										
Parameter		Units	Result	Qual	VQual	Result	Qual	VQual		
SEMIVOLATILES										
8270										
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	U	1.3	U	U		
2,4-Dinitrotoluene		mg/kg	.14	U	U	.14	U	U		
2,6-Dinitrotoluene		mg/kg	.14	U	U	.14	U	U		
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	UJ	.5	U	UJ		
3-Nitroaniline		mg/kg	.3	U	UJ	.3	U	UJ		
4,6-Dinitro-2-methylphenol		mg/kg	1	U	U	1	U	U		
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	UJ	.3	U	UJ		
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	.33				
Acenaphthylene		mg/kg	.07	U	U	.07	U	U		
Anthracene		mg/kg	.07	U	U	.457				
Benzo(a)anthracene		mg/kg	.1	U	U	1.09				
Benzo(a)pyrene		mg/kg	.14	U	U	1.1				
Benzo(b)fluoranthene		mg/kg	.1	U	U	1.08				
Benzo(ghi)perylene		mg/kg	.16	U	U	.584				
Benzo(k)fluoranthene		mg/kg	.1	U	U	1.15				
Benzoic Acid		mg/kg	1.4	U	U	1.4	U	U		
Benzyl Alcohol		mg/kg	.14	U	U	.14	U	U		

Summary of Validated Surface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

Report Date: 05/08/01

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		Location Code:			SI13-SS01			SI13-SS02			SI13-SS03		
		Associated Site:			GSBP-153			GSBP-153			GSBP-153		
		Sample No:			BZ0001			13-SS01A			13-SS03A		
		Sample Date:			18-JAN-00			11-MAY-98			11-MAY-98		
		Sample Depth:			0 - 1			0 - 1			0 - 1		
User Test Group													
Lab Method													
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
SEMIVOLATILES													
8270													
Butyl benzyl phthalate	mg/kg	.1	U	U	.1	U	U	.1	U	R	.1	U	U
Chrysene	mg/kg	.1	U	U	.1	U	U	.1	U	R	.1	U	U
Di-n-butyl phthalate	mg/kg	.07	U	U	.07	U	U	.07	U	R	.07	U	U
Di-n-octyl phthalate	mg/kg	.14	U	U	.14	U	U	.14	U	R	.14	U	U
Dibenz(a,h)anthracene	mg/kg	.16	U	U	.16	U	U	.16	U	R	.16	U	U
Dibenzofuran	mg/kg	.07	U	U	.07	U	U	.07	U	R	.07	U	U
Diethyl phthalate	mg/kg	.07	U	U	.07	U	U	.07	U	R	.07	U	U
Dimethyl phthalate	mg/kg	.1	U	U	.1	U	U	.1	U	R	.1	U	U
Fluoranthene	mg/kg	.07	U	U	.07	U	U	.07	U	R	.07	U	U
Fluorene	mg/kg	.07	U	U	.07	U	U	.07	U	R	.07	U	U
Hexachlorobenzene	mg/kg	.1	U	U	.1	U	U	.1	U	R	.1	U	U
Hexachlorobutadiene	mg/kg	.14	U	U	.14	U	U	.14	U	R	.14	U	U
Hexachlorocyclopentadiene	mg/kg	1	U	U	1	U	U	1	U	R	1	U	U
Hexachloroethane	mg/kg	.1	U	U	.1	U	U	.1	U	R	.1	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.16	U	U	.16	U	U	.16	U	R	.16	U	U
Isophorone	mg/kg	.14	U	U	.14	U	U	.14	U	R	.14	U	U
Naphthalene	mg/kg	.07	U	U	.07	U	U	.07	U	R	.07	U	U
Nitrobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	R	.07	U	U
Pentachlorophenol	mg/kg	.5	U	U	.5	U	U	.5	U	R	.5	U	U
Phenanthrene	mg/kg	.07	U	U	.07	U	U	.07	U	R	.07	U	U
Phenol	mg/kg	.14	U	U	.14	U	U	.14	U	R	.14	U	U
Pyrene	mg/kg	.07	U	U	.07	U	U	.07	U	R	.07	U	U
bis(2-Chloroethoxy)methane	mg/kg	.07	U	U	.07	U	U	.07	U	R	.07	U	U
bis(2-Chloroethyl)ether	mg/kg	.07	U	U	.07	U	U	.07	U	R	.07	U	U
bis(2-Chloroisopropyl)ether	mg/kg	.07	U	U	.07	U	U	.07	U	R	.07	U	U
bis(2-Ethylhexyl)phthalate	mg/kg	.1	U	U	.1	U	U	.215		R	.1	U	U
n-Nitroso-di-n-propylamine	mg/kg	.1	U	U	.1	U	U	.1	U	R	.1	U	U
n-Nitrosodiphenylamine	mg/kg	.07	U	U	.07	U	U	.07	U	R	.07	U	U
SW8270_S													
1,2,4-Trichlorobenzene	mg/kg	.38	U	U	.38	U	U						
1,2-Dichlorobenzene	mg/kg	.38	U	U	.38	U	U						

Summary of Validated Surface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

Report Date: 05/08/01

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Location Code: SI13-SS04 SI13-SS05
Associated Site: GSBP-153 GSBP-153
Sample No: 13-SS04 13-SS05
Sample Date: 11-MAY-98 11-MAY-98
Sample Depth: 0 - 1 0 - 1

User Test Group
Lab Method

Parameter	Units	Result	Qual	VQual	Result	Qual	VQual
SEMIVOLATILES							
8270							
Butyl benzyl phthalate	mg/kg	.1	U	U	.1	U	U
Chrysene	mg/kg	.1	U	U	1.19		
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	.14		
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	2.54		
Fluorene	mg/kg	.07	U	U	.266		
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	.685		
Isophorone	mg/kg	.14	U	U	.14	U	U
Naphthalene	mg/kg	.07	U	U	.203		
Nitrobenzene	mg/kg	.07	U	U	.07	U	U
Pentachlorophenol	mg/kg	.5	U	U	.5	U	U
Phenanthrene	mg/kg	.07	U	U	2.03		
Phenol	mg/kg	.14	U	U	.14	U	U
Pyrene	mg/kg	.07	U	U	1.9		
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	.1	U	U	.1	U	U
n-Nitroso-di-n-propylamine	mg/kg	.1	U	U	.1	U	U
n-Nitrosodiphenylamine	mg/kg	.07	U	U	.07	U	U
SW8270_S							
1,2,4-Trichlorobenzene	mg/kg						
1,2-Dichlorobenzene	mg/kg						

Summary of Validated Surface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

Report Date: 05/08/01

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User Test Group Lab.Method	Location Code:	GSBP-153-MW01			SI13-SS01			SI13-SS02			SI13-SS03			
	Associated Site:	GSBP-153			GSBP-153			GSBP-153			GSBP-153			
	Sample No:	BZ0001			13-SS01A			13-SS02A			13-SS03A			
	Sample Date:	18-JAN-00			11-MAY-98			11-MAY-98			11-MAY-98			
	Sample Depth:	0 - 1			0 - 1			0 - 1			0 - 1			
	Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
SEMIVOLATILES														
SW8270_S														
	1,3-Dichlorobenzene	mg/kg	.38	U	U									
	1,4-Dichlorobenzene	mg/kg	.38	U	U									
	2,4,5-Trichlorophenol	mg/kg	.38	U	U									
	2,4,6-Trichlorophenol	mg/kg	.38	U	U									
	2,4-Dichlorophenol	mg/kg	.38	U	U									
	2,4-Dimethylphenol	mg/kg	.38	U	U									
	2,4-Dinitrophenol	mg/kg	1.9	U	UJ									
	2,4-Dinitrotoluene	mg/kg	.38	U	U									
	2,6-Dinitrotoluene	mg/kg	.38	U	U									
	2-Chloronaphthalene	mg/kg	.38	U	U									
	2-Chlorophenol	mg/kg	.38	U	U									
	2-Methylnaphthalene	mg/kg	.38	U	U									
	2-Methylphenol	mg/kg	.38	U	U									
	2-Nitroaniline	mg/kg	1.9	U	U									
	2-Nitrophenol	mg/kg	.38	U	U									
	3,3-Dichlorobenzidine	mg/kg	1.9	U	U									
	3-Nitroaniline	mg/kg	1.9	U	U									
	4,6-Dinitro-2-methylphenol	mg/kg	1.9	U	U									
	4-Bromophenyl phenyl ether	mg/kg	.38	U	U									
	4-Chloro-3-methylphenol	mg/kg	.38	U	U									
	4-Chloroaniline	mg/kg	.38	U	U									
	4-Chlorophenyl phenyl ether	mg/kg	.38	U	U									
	4-Methylphenol	mg/kg	.38	U	U									
	4-Nitroaniline	mg/kg	1.9	U	U									
	4-Nitrophenol	mg/kg	1.9	U	U									
	Acenaphthene	mg/kg	.38	U	U									
	Acenaphthylene	mg/kg	.38	U	U									
	Anthracene	mg/kg	.38	U	U									
	Benzo(a)anthracene	mg/kg	.38	U	U									
	Benzo(a)pyrene	mg/kg	.38	U	U									
	Benzo(b)fluoranthene	mg/kg	.38	U	U									

Summary of Validated Surface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

Report Date: 05/08/01

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<i>Location Code:</i>	SI13-SS04	SI13-SS05
<i>Associated Site:</i>	GSBP-153	GSBP-153
<i>Sample No:</i>	13-SS04	13-SS05
<i>Sample Date:</i>	11-MAY-98	11-MAY-98
<i>Sample Depth:</i>	0 - 1	0 - 1

User Test Group

Lab Method

<i>Parameter</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
SEMIVOLATILES							
SW8270_S							
1,3-Dichlorobenzene	mg/kg						
1,4-Dichlorobenzene	mg/kg						
2,4,5-Trichlorophenol	mg/kg						
2,4,6-Trichlorophenol	mg/kg						
2,4-Dichlorophenol	mg/kg						
2,4-Dimethylphenol	mg/kg						
2,4-Dinitrophenol	mg/kg						
2,4-Dinitrotoluene	mg/kg						
2,6-Dinitrotoluene	mg/kg						
2-Chloronaphthalene	mg/kg						
2-Chlorophenol	mg/kg						
2-Methylnaphthalene	mg/kg						
2-Methylphenol	mg/kg						
2-Nitroaniline	mg/kg						
2-Nitrophenol	mg/kg						
3,3-Dichlorobenzidine	mg/kg						
3-Nitroaniline	mg/kg						
4,6-Dinitro-2-methylphenol	mg/kg						
4-Bromophenyl phenyl ether	mg/kg						
4-Chloro-3-methylphenol	mg/kg						
4-Chloroaniline	mg/kg						
4-Chlorophenyl phenyl ether	mg/kg						
4-Methylphenol	mg/kg						
4-Nitroaniline	mg/kg						
4-Nitrophenol	mg/kg						
Acenaphthene	mg/kg						
Acenaphthylene	mg/kg						
Anthracene	mg/kg						
Benzo(a)anthracene	mg/kg						
Benzo(a)pyrene	mg/kg						
Benzo(b)fluoranthene	mg/kg						

Report Date: 05/08/01

User Test Group
Lab Method

Location Code:
Associated Site:
Sample No:
Sample Date:
Sample Depth:

GSBP-153-MW01
GSBP-153
BZ0001
18-JAN-00
0 - 1

SI13-SS01
GSPB-153
13-SS01A
11-MAY-98
0 - 1

SI13-SS02
GSBP-153
13-SS02A
11-MAY-98
0 - 1

SI13-SS03
GSBP-153
13-SS03A
11-MAY-98
0 - 1

<i>Lab Method</i>			<i>Result Qual VQual</i>			<i>Result Qual VQual</i>			<i>Result Qual VQual</i>		
<i>Parameter</i>	<i>Units</i>		<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
SEMIVOLATILES											
SW8270_S											
Benzo(ghi)perylene	mg/kg		.38	U	U						
Benzo(k)fluoranthene	mg/kg		.38	U	U						
Butyl benzyl phthalate	mg/kg		.38	U	U						
Carbazole	mg/kg		.38	U	U						
Chrysene	mg/kg		.38	U	U						
Di-n-butyl phthalate	mg/kg		.38	U	U						
Di-n-octyl phthalate	mg/kg		.38	U	U						
Dibenz(a,h)anthracene	mg/kg		.38	U	U						
Dibenzofuran	mg/kg		.38	U	U						
Diethyl phthalate	mg/kg		.38	U	U						
Dimethyl phthalate	mg/kg		.38	U	U						
Fluoranthene	mg/kg		.38	U	U						
Fluorene	mg/kg		.38	U	U						
Hexachlorobenzene	mg/kg		.38	U	U						
Hexachlorobutadiene	mg/kg		.38	U	U						
Hexachlorocyclopentadiene	mg/kg		1.9	U	UJ						
Hexachloroethane	mg/kg		.38	U	U						
Indeno(1,2,3-cd)pyrene	mg/kg		.38	U	U						
Isophorone	mg/kg		.38	U	U						
Naphthalene	mg/kg		.38	U	U						
Nitrobenzene	mg/kg		.38	U	U						
Pentachlorophenol	mg/kg		1.9	U	U						
Phenanthrene	mg/kg		.38	U	U						
Phenol	mg/kg		.38	U	U						
Pyrene	mg/kg		.38	U	U						
bis(2-Chloroethoxy)methane	mg/kg		.38	U	U						
bis(2-Chloroethyl)ether	mg/kg		.38	U	U						
bis(2-Chloroisopropyl)ether	mg/kg		.38	U	UJ						
bis(2-Ethylhexyl)phthalate	mg/kg		.045	J B	B						
n-Nitroso-di-n-propylamine	mg/kg		.38	U	U						
n-Nitrosodiphenylamine	mg/kg		.38	U	U						

Summary of Validated Surface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

Report Date: 05/08/01

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		<i>Location Code:</i>	SI13-SS04	SI13-SS05
		<i>Associated Site:</i>	GSBP-153	GSBP-153
		<i>Sample No.:</i>	13-SS04	13-SS05
		<i>Sample Date:</i>	11-MAY-98	11-MAY-98
		<i>Sample Depth:</i>	0 - 1	0 - 1
<i>User Test Group</i>				
<i>Lab Method</i>				
<i>Parameter</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
SEMIVOLATILES				
SW8270_S				
Benzo(ghi)perylene	mg/kg			
Benzo(k)fluoranthene	mg/kg			
Butyl benzyl phthalate	mg/kg			
Carbazole	mg/kg			
Chrysene	mg/kg			
Di-n-butyl phthalate	mg/kg			
Di-n-octyl phthalate	mg/kg			
Dibenz(a,h)anthracene	mg/kg			
Dibenzofuran	mg/kg			
Diethyl phthalate	mg/kg			
Dimethyl phthalate	mg/kg			
Fluoranthene	mg/kg			
Fluorene	mg/kg			
Hexachlorobenzene	mg/kg			
Hexachlorobutadiene	mg/kg			
Hexachlorocyclopentadiene	mg/kg			
Hexachloroethane	mg/kg			
Indeno(1,2,3-cd)pyrene	mg/kg			
Isophorone	mg/kg			
Naphthalene	mg/kg			
Nitrobenzene	mg/kg			
Pentachlorophenol	mg/kg			
Phenanthrene	mg/kg			
Phenol	mg/kg			
Pyrene	mg/kg			
bis(2-Chloroethoxy)methane	mg/kg			
bis(2-Chloroethyl)ether	mg/kg			
bis(2-Chloroisopropyl)ether	mg/kg			
bis(2-Ethylhexyl)phthalate	mg/kg			
n-Nitroso-di-n-propylamine	mg/kg			
n-Nitrosodiphenylamine	mg/kg			

Summary of Validated Surface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

Report Date: 05/08/01

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<i>Location Code:</i>	GSBP-153-MW01	SI13-SS01	SI13-SS02	SI13-SS03
<i>Associated Site:</i>	GSBP-153	GSBP-153	GSBP-153	GSBP-153
<i>Sample No.:</i>	BZ0001	13-SS01A	13-SS02A	13-SS03A
<i>Sample Date:</i>	18-JAN-00	11-MAY-98	11-MAY-98	11-MAY-98
<i>Sample Depth:</i>	0 - 1	0 - 1	0 - 1	0 - 1

User Test Group

Lab Method

	<i>Parameter</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
VOLATILES														
8260														
	1,1,1-Trichloroethane	mg/kg				.044			.017			.0043	J	J
	1,1,2,2-Tetrachloroethane	mg/kg				.0047	U	U	.0042	U	U	.0046	U	U
	1,1,2-Trichloroethane	mg/kg				.0047	U	U	.0042	U	U	.0046	U	U
	1,1-Dichloroethane	mg/kg				.004	U	U	.0042	U	U	.0046	U	U
	1,1-Dichloroethene	mg/kg				.0023	J	J	.0042	U	U	.0046	U	U
	1,2-Dichloroethane	mg/kg				.004	U	U	.004	U	U	.0046	U	U
	1,2-Dichloroethene	mg/kg				.0028	J	J	.00088	J	J	.0046	U	U
	1,2-Dichloropropane	mg/kg				.0047	U	U	.0042	U	U	.0046	U	U
	2-Butanone	mg/kg				.0075	J	J	.012	J	J	.0056	J	J
	2-Hexanone	mg/kg				.023	U	U	.021	U	U	.023	U	U
	4-Methyl-2-pentanone	mg/kg				.023	U	U	.021	U	U	.023	U	U
	Acetone	mg/kg				.087			.25			.13		
	Benzene	mg/kg				.0015	J	J	.00094	J	J	.00056	J	J
	Bromodichloromethane	mg/kg				.0047	U	U	.0042	U	U	.0046	U	U
	Bromoform	mg/kg				.0047	U	U	.0042	U	U	.0046	U	U
	Bromomethane	mg/kg				.0093	U	R	.0084	U	R	.0091	U	R
	Carbon disulfide	mg/kg				.0047	U	UJ	.0043	U	UJ	.0046	U	UJ
	Carbon tetrachloride	mg/kg				.0047	U	U	.0042	U	U	.0046	U	U
	Chlorobenzene	mg/kg				.0047	U	U	.0042	U	U	.0046	U	U
	Chloroethane	mg/kg				.0093	U	U	.0084	U	U	.0091	U	U
	Chloroform	mg/kg				.0047	U	U	.0042	U	U	.0046	U	U
	Chloromethane	mg/kg				.0093	U	U	.0084	U	U	.0091	U	U
	Dibromochloromethane	mg/kg				.0047	U	U	.0042	U	U	.0046	U	U
	Ethylbenzene	mg/kg				.0088			.006			.0051		
	Methylene chloride	mg/kg				.021			.0064		B	.0015	JB	B
	Styrene	mg/kg				.0047	U	U	.0042	U	U	.0046	U	U
	Tetrachloroethene	mg/kg				.033			.022			.014		
	Toluene	mg/kg				.0063			.0057			.0051		
	Trichloroethene	mg/kg				.01			.005	U	U	.0014	J	J
	Vinyl Acetate	mg/kg				.0093	U	UJ	.0084	U	UJ	.0091	U	UJ
	Vinyl chloride	mg/kg				.0093	U	U	.0084	U	U	.0091	U	U

Summary of Validated Surface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

Report Date: 05/08/01

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Location Code: SI13-SS04 SI13-SS05
Associated Site: GSBP-153 GSBP-153
Sample No: 13-SS04 13-SS05
Sample Date: 11-MAY-98 11-MAY-98
Sample Depth: 0 - 1 0 - 1

User Test Group

Lab Method

Parameter	Units	Result	Qual	VQual	Result	Qual	VQual
VOLATILES							
8260							
1,1,1-Trichloroethane	mg/kg	.0046	J	J	.012		
1,1,2,2-Tetrachloroethane	mg/kg	.0052	U	U	.0041	U	U
1,1,2-Trichloroethane	mg/kg	.0052	U	U	.0041	U	U
1,1-Dichloroethane	mg/kg	.0052	U	U	.0041	U	U
1,1-Dichloroethene	mg/kg	.0052	U	U	.0041	U	U
1,2-Dichloroethane	mg/kg	.0052	U	U	.004	U	U
1,2-Dichloroethene	mg/kg	.0052	U	U	.00045	J	J
1,2-Dichloropropane	mg/kg	.0052	U	U	.0041	U	U
2-Butanone	mg/kg	.025	J	J	.0091	J	J
2-Hexanone	mg/kg	.026	U	U	.021	U	U
4-Methyl-2-pentanone	mg/kg	.026	U	U	.021	U	U
Acetone	mg/kg	.5			.16		
Benzene	mg/kg	.001	J	J	.00091	J	J
Bromodichloromethane	mg/kg	.0052	U	U	.0041	U	U
Bromoform	mg/kg	.0052	U	U	.0041	U	U
Bromomethane	mg/kg	.01	U	R	.0083	U	R
Carbon disulfide	mg/kg	.0052	U	UJ	.0043	U	UJ
Carbon tetrachloride	mg/kg	.0052	U	U	.0041	U	U
Chlorobenzene	mg/kg	.0052	U	U	.0041	U	U
Chloroethane	mg/kg	.01	U	U	.0083	U	U
Chloroform	mg/kg	.0052	U	U	.0041	U	U
Chloromethane	mg/kg	.01	U	U	.0083	U	U
Dibromochloromethane	mg/kg	.0052	U	U	.0041	U	U
Ethylbenzene	mg/kg	.0059			.0054		
Methylene chloride	mg/kg	.0017	JB	B	.005	B	B
Styrene	mg/kg	.0052	U	U	.0041	U	U
Tetrachloroethene	mg/kg	.015			.015		
Toluene	mg/kg	.0085			.0028	J	J
Trichloroethene	mg/kg	.0014	J	J	.0028	J	J
Vinyl Acetate	mg/kg	.01	U	UJ	.0083	U	UJ
Vinyl chloride	mg/kg	.01	U	U	.0083	U	U

Summary of Validated Surface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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	Location Code:	GSBP-153-MW01			SI13-SS01			SI13-SS02			SI13-SS03			
	Associated Site:	GSBP-153			GSBP-153			GSBP-153			GSBP-153			
	Sample No.:	BZ0001			13-SS01A			13-SS02A			13-SS03A			
User Test Group	Sample Date:	18-JAN-00			11-MAY-98			11-MAY-98			11-MAY-98			
Lab Method	Sample Depth:	0 - 1			0 - 1			0 - 1			0 - 1			
	Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
VOLATILES														
8260														
	Xylene, Total	mg/kg				.042			.025			.023		
	cis-1,3-Dichloropropene	mg/kg				.0047	U	U	.0042	U	U	.0046	U	U
	trans-1,3-Dichloropropene	mg/kg				.0047	U	U	.0042	U	U	.0046	U	U
SW8260_S														
	1,1,1,2-Tetrachloroethane	mg/kg	.0058	U	U									
	1,1,1-Trichloroethane	mg/kg	.0058	U	U									
	1,1,2,2-Tetrachloroethane	mg/kg	.0058	U	U									
	1,1,2-Trichloroethane	mg/kg	.0058	U	U									
	1,1-Dichloroethane	mg/kg	.0058	U	U									
	1,1-Dichloroethene	mg/kg	.0058	U	U									
	1,1-Dichloropropene	mg/kg	.0058	U	U									
	1,2,3-Trichlorobenzene	mg/kg	.0058	U	U									
	1,2,3-Trichloropropane	mg/kg	.0058	U	U									
	1,2,4-Trichlorobenzene	mg/kg	.0058	U	U									
	1,2,4-Trimethylbenzene	mg/kg	.0058	U	U									
	1,2-Dibromo-3-Chloropropane	mg/kg	.012	U	U									
	1,2-Dibromoethane	mg/kg	.0058	U	U									
	1,2-Dichlorobenzene	mg/kg	.0058	U	U									
	1,2-Dichloroethane	mg/kg	.0058	U	U									
	1,2-Dichloropropane	mg/kg	.0058	U	U									
	1,2-Dimethylbenzene	mg/kg	.0058	U	U									
	1,3,5-Trimethylbenzene	mg/kg	.0058	U	U									
	1,3-Dichlorobenzene	mg/kg	.0058	U	U									
	1,3-Dichloropropane	mg/kg	.0058	U	U									
	1,4-Dichlorobenzene	mg/kg	.0058	U	U									
	2-Butanone	mg/kg	.023	U	U									
	2-Hexanone	mg/kg	.023	U	U									
	4-Methyl-2-pentanone	mg/kg	.023	U	U									
	Acetone	mg/kg	.023	U	U									
	Benzene	mg/kg	.0058	U	U									
	Bromobenzene	mg/kg	.0058	U	U									

Summary of Validated Surface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
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		<i>Location Code:</i>	SI13-SS04		SI13-SS05			
		<i>Associated Site:</i>	GSBP-153		GSBP-153			
		<i>Sample No.:</i>	13-SS04		13-SS05			
		<i>Sample Date:</i>	11-MAY-98		11-MAY-98			
		<i>Sample Depth:</i>	0 - 1		0 - 1			
<i>User Test Group</i>								
<i>Lab Method</i>								
	<i>Parameter</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
VOLATILES								
8260								
	Xylene, Total	mg/kg	.026			.024		
	cis-1,3-Dichloropropene	mg/kg	.0052	U	U	.0041	U	U
	trans-1,3-Dichloropropene	mg/kg	.0052	U	U	.0041	U	U
SW8260_S								
	1,1,1,2-Tetrachloroethane	mg/kg						
	1,1,1-Trichloroethane	mg/kg						
	1,1,2,2-Tetrachloroethane	mg/kg						
	1,1,2-Trichloroethane	mg/kg						
	1,1-Dichloroethane	mg/kg						
	1,1-Dichloroethene	mg/kg						
	1,1-Dichloropropene	mg/kg						
	1,2,3-Trichlorobenzene	mg/kg						
	1,2,3-Trichloropropane	mg/kg						
	1,2,4-Trichlorobenzene	mg/kg						
	1,2,4-Trimethylbenzene	mg/kg						
	1,2-Dibromo-3-Chloropropane	mg/kg						
	1,2-Dibromoethane	mg/kg						
	1,2-Dichlorobenzene	mg/kg						
	1,2-Dichloroethane	mg/kg						
	1,2-Dichloropropane	mg/kg						
	1,2-Dimethylbenzene	mg/kg						
	1,3,5-Trimethylbenzene	mg/kg						
	1,3-Dichlorobenzene	mg/kg						
	1,3-Dichloropropane	mg/kg						
	1,4-Dichlorobenzene	mg/kg						
	2-Butanone	mg/kg						
	2-Hexanone	mg/kg						
	4-Methyl-2-pentanone	mg/kg						
	Acetone	mg/kg						
	Benzene	mg/kg						
	Bromobenzene	mg/kg						

Summary of Validated Surface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
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<i>Location Code:</i>	SI13-SS04	SI13-SS05
<i>Associated Site:</i>	GSBP-153	GSBP-153
<i>Sample No:</i>	13-SS04	13-SS05
<i>Sample Date:</i>	11-MAY-98	11-MAY-98
<i>Sample Depth:</i>	0 - 1	0 - 1

User Test Group

Lab Method

<i>Parameter</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
VOLATILES							
SW8260_S							
Bromochloromethane	mg/kg						
Bromodichloromethane	mg/kg						
Bromoform	mg/kg						
Bromomethane	mg/kg						
Carbon disulfide	mg/kg						
Carbon tetrachloride	mg/kg						
Chlorobenzene	mg/kg						
Chloroethane	mg/kg						
Chloroform	mg/kg						
Chloromethane	mg/kg						
Cumene	mg/kg						
Dibromochloromethane	mg/kg						
Dibromomethane	mg/kg						
Dichlorodifluoromethane	mg/kg						
Ethylbenzene	mg/kg						
Hexachlorobutadiene	mg/kg						
Methylene chloride	mg/kg						
Naphthalene	mg/kg						
Styrene	mg/kg						
Tetrachloroethene	mg/kg						
Toluene	mg/kg						
Trichloroethene	mg/kg						
Trichlorofluoromethane	mg/kg						
Vinyl chloride	mg/kg						
cis-1,2-Dichloroethene	mg/kg						
cis-1,3-Dichloropropene	mg/kg						
m,p-Xylenes	mg/kg						
n-Butylbenzene	mg/kg						
n-Propylbenzene	mg/kg						
o-Chlorotoluene	mg/kg						
p-Chlorotoluene	mg/kg						

Summary of Validated Surface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
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	<i>Location Code:</i>	GSBP-153-MW01	SI13-SS01	SI13-SS02	SI13-SS03
	<i>Associated Site:</i>	GSBP-153	GSBP-153	GSBP-153	GSBP-153
	<i>Sample No:</i>	BZ0001	13-SS01A	13-SS02A	13-SS03A
<i>User Test Group</i>	<i>Sample Date:</i>	18-JAN-00	11-MAY-98	11-MAY-98	11-MAY-98
<i>Lab Method</i>	<i>Sample Depth:</i>	0 - 1	0 - 1	0 - 1	0 - 1

<i>Parameter</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
VOLATILES													
SW8260_S													
p-Cymene	mg/kg	.0058	U	U									
sec-Butylbenzene	mg/kg	.0058	U	U									
sec-Dichloropropane	mg/kg	.0058	U	U									
tert-Butylbenzene	mg/kg	.0058	U	U									
trans-1,2-Dichloroethene	mg/kg	.0058	U	U									
trans-1,3-Dichloropropene	mg/kg	.0058	U	U									
WET_CHEM													
9060													
Total Organic Carbon	mg/kg				2590		J						

Summary of Validated Surface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
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<i>Location Code:</i>	SI13-SS04	SI13-SS05
<i>Associated Site:</i>	GSBP-153	GSBP-153
<i>Sample No:</i>	13-SS04	13-SS05
<i>Sample Date:</i>	11-MAY-98	11-MAY-98
<i>Sample Depth:</i>	0 - 1	0 - 1

User Test Group
Lab Method

<i>Parameter</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
VOLATILES							
SW8260_S							
p-Cymene	mg/kg						
sec-Butylbenzene	mg/kg						
sec-Dichloropropane	mg/kg						
tert-Butylbenzene	mg/kg						
trans-1,2-Dichloroethene	mg/kg						
trans-1,3-Dichloropropene	mg/kg						
WET_CHEM							
9060							
Total Organic Carbon	mg/kg	16600		J			

Summary of Validated Subsurface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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User Test Group Lab Method	Location Code:	GSBP-153-MW01	GSBP-153-MW01	SI13-SS01	SI13-SS02									
	Associated Site:	GSBP-153	GSBP-153	GSBP-153	GSBP-153									
	Sample No:	BZ0002	BZ0003	13-SS01B	13-SS02B									
	Sample Date:	18-JAN-00	18-JAN-00	11-MAY-98	11-MAY-98									
	Sample Depth:	3 - 4	3 - 4	3 - 4	3 - 5									
Parameter		Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
EXPLOSIVES														
8330														
1,3,5-Trinitrobenzene		mg/kg							.1	U	U			
1,3-Dinitrobenzene		mg/kg							.1	U	U			
2,4,6-Trinitrotoluene		mg/kg							.1	U	U			
2,4-Dinitrotoluene		mg/kg							.1	U	U			
2,6-Dinitrotoluene		mg/kg							.1	U	U			
2-Amino-4,6-dinitrotoluene		mg/kg							.1	U	U			
2-Nitrotoluene		mg/kg							.2	U	U			
3-Nitrotoluene		mg/kg							.2	U	U			
4-Amino-2,6-dinitrotoluene		mg/kg							.1	U	U			
HMX		mg/kg							.2	U	U			
Nitrobenzene		mg/kg							.1	U	U			
RDX		mg/kg							.2	U	U			
Tetryl		mg/kg							.2	U	U			
p-Nitrotoluene		mg/kg							.2	U	U			
METALS														
6010														
Aluminum		mg/kg							9690			6330		
Antimony		mg/kg							1	U	U	.5	U	U
Arsenic		mg/kg							7.8			4.09		
Barium		mg/kg							20.3			16.7		
Beryllium		mg/kg							.766			.729		
Cadmium		mg/kg							.1	U	U	.05	U	U
Calcium		mg/kg							98.1			179		
Chromium		mg/kg							14.4		J	10.2		
Cobalt		mg/kg							1.29			1.67		
Copper		mg/kg							40.7			33.5		
Iron		mg/kg							35900			28700		
Lead		mg/kg							23.7			22.7		
Magnesium		mg/kg							120			64.5		
Manganese		mg/kg							45.5		J	49		

Summary of Validated Subsurface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
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<i>User Test Group</i>	<i>Location Code:</i>	SI13-SS03
<i>Lab Method</i>	<i>Associated Site:</i>	GSBP-153
	<i>Sample No:</i>	13-SS03B
	<i>Sample Date:</i>	11-MAY-98
	<i>Sample Depth:</i>	3 - 5

<i>Parameter</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
EXPLOSIVES				
8330				
1,3,5-Trinitrobenzene	mg/kg	.1	U	U
1,3-Dinitrobenzene	mg/kg	.1	U	U
2,4,6-Trinitrotoluene	mg/kg	.1	U	U
2,4-Dinitrotoluene	mg/kg	.1	U	U
2,6-Dinitrotoluene	mg/kg	.1	U	U
2-Amino-4,6-dinitrotoluene	mg/kg	.1	U	U
2-Nitrotoluene	mg/kg	.2	U	U
3-Nitrotoluene	mg/kg	.2	U	U
4-Amino-2,6-dinitrotoluene	mg/kg	.1	U	U
HMX	mg/kg	.2	U	U
Nitrobenzene	mg/kg	.1	U	U
RDX	mg/kg	.2	U	U
Tetryl	mg/kg	.2	U	U
p-Nitrotoluene	mg/kg	.2	U	U

METALS				
6010				
Aluminum	mg/kg	9290		
Antimony	mg/kg	.96	U	U
Arsenic	mg/kg	8.69		
Barium	mg/kg	20.2		
Beryllium	mg/kg	.881		
Cadmium	mg/kg	.096	U	U
Calcium	mg/kg	83.3		
Chromium	mg/kg	11.9		J
Cobalt	mg/kg	1.76		
Copper	mg/kg	45.2		
Iron	mg/kg	40500		
Lead	mg/kg	23.8		
Magnesium	mg/kg	104		
Manganese	mg/kg	59.5		J

Summary of Validated Subsurface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
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User Test Group Lab Method	Location Code:		GSBP-153-MW01			GSBP-153-MW01			SI13-SS01			SI13-SS02		
	Associated Site:		GSBP-153			GSBP-153			GSBP-153			GSBP-153		
	Sample No:		BZ0002			BZ0003			13-SS01B			13-SS02B		
	Sample Date:		18-JAN-00			18-JAN-00			11-MAY-98			11-MAY-98		
	Sample Depth:		3 - 4			3 - 4			3 - 4			3 - 5		
Parameter		Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
METALS														
6010														
	Nickel	mg/kg							8.37			5.85		
	Potassium	mg/kg							455			311		
	Selenium	mg/kg							.496	U	U	.249	U	U
	Silver	mg/kg							.198	U	U	.741		
	Sodium	mg/kg							74.2		B	94.4		
	Thallium	mg/kg							.5	U	U	.25	U	U
	Vanadium	mg/kg							31.1			27.5		
	Zinc	mg/kg							28.7			19.1		
7471														
	Mercury	mg/kg							.027			.0311		
SW6010_S														
	Aluminum	mg/kg	12200			12500								
	Antimony	mg/kg	0.89	B	J	0.61	B	J						
	Arsenic	mg/kg	8.3			8.4								
	Barium	mg/kg	30.9			32.7								
	Beryllium	mg/kg	0.93			0.79								
	Cadmium	mg/kg	0.62	U	U	0.62	U	U						
	Calcium	mg/kg	139	B	J	124	B	J						
	Chromium	mg/kg	11.7			12.7								
	Cobalt	mg/kg	1.9	B	J	1.9	B	J						
	Copper	mg/kg	39.0			39.9								
	Iron	mg/kg	41600			39200								
	Lead	mg/kg	31.8			45.7								
	Magnesium	mg/kg	216	B	J	232	B	J						
	Manganese	mg/kg	72.5			77.3								
	Nickel	mg/kg	10.1			8.8								
	Potassium	mg/kg	631			593	B	J						
	Selenium	mg/kg	0.62	U	U	0.62	U	U						
	Silver	mg/kg	1.2	U	U	1.2	U	U						
	Sodium	mg/kg	623	U	U	624	U	U						

Summary of Validated Subsurface Soil Data
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Location Code: SI13-SS03
Associated Site: GSBP-153
Sample No: 13-SS03B
Sample Date: 11-MAY-98
Sample Depth: 3 - 5

User Test Group

Lab Method

	<u>Parameter</u>	<u>Units</u>	<u>Result</u>	<u>Qual</u>	<u>VQual</u>
METALS					
6010					
	Nickel	mg/kg	8.81		
	Potassium	mg/kg	464		
	Selenium	mg/kg	.476	U	U
	Silver	mg/kg	.19	U	U
	Sodium	mg/kg	85.7		B
	Thallium	mg/kg	.48	U	U
	Vanadium	mg/kg	33.3		
	Zinc	mg/kg	28.6		
7471					
	Mercury	mg/kg	.0381		
SW6010_S					
	Aluminum	mg/kg			
	Antimony	mg/kg			
	Arsenic	mg/kg			
	Barium	mg/kg			
	Beryllium	mg/kg			
	Cadmium	mg/kg			
	Calcium	mg/kg			
	Chromium	mg/kg			
	Cobalt	mg/kg			
	Copper	mg/kg			
	Iron	mg/kg			
	Lead	mg/kg			
	Magnesium	mg/kg			
	Manganese	mg/kg			
	Nickel	mg/kg			
	Potassium	mg/kg			
	Selenium	mg/kg			
	Silver	mg/kg			
	Sodium	mg/kg			

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Ground Scar South of Building 3134 (Parcel 153)
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User Test Group Lab Method	Location Code:	GSBP-153-MW01			GSBP-153-MW01			SI13-SS01			SI13-SS02			
	Associated Site:	GSBP-153			GSBP-153			GSBP-153			GSBP-153			
	Sample No:	BZ0002			BZ0003			13-SS01B			13-SS02B			
	Sample Date:	18-JAN-00			18-JAN-00			11-MAY-98			11-MAY-98			
	Sample Depth:	3 - 4			3 - 4			3 - 4			3 - 5			
Parameter		Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
METALS														
SW6010_S														
Thallium		mg/kg	1.0	B	B	1.2		B						
Vanadium		mg/kg	37.8			39.2								
Zinc		mg/kg	29.9			28.1								
SW7471_S														
Mercury		mg/kg	0.11		J	0.058		B						
NITROAROMATI														
SW8330_S														
1,3,5-Trinitrobenzene		mg/kg	0.25	U	U	0.25	U	U						
1,3-Dinitrobenzene		mg/kg	0.25	U	U	0.25	U	U						
2,4,6-Trinitrotoluene		mg/kg	0.25	U	U	0.25	U	U						
2,4-Dinitrotoluene		mg/kg	0.25	U	U	0.25	U	U						
2,6-Dinitrotoluene		mg/kg	0.25	U	U	0.25	U	U						
2-Amino-4,6-dinitrotoluene		mg/kg	0.25	U	U	0.25	U	U						
2-Nitrotoluene		mg/kg	0.25	U	U	0.25	U	U						
3-Nitrotoluene		mg/kg	0.25	U	U	0.25	U	U						
4-Amino-2,6-dinitrotoluene		mg/kg	0.25	U	U	0.25	U	U						
HMX		mg/kg	0.50	U	U	0.50	U	U						
Nitrobenzene		mg/kg	0.25	U	U	0.25	U	U						
RDX		mg/kg	0.50	U	U	0.50	U	U						
Tetryl		mg/kg	0.65	U	U	0.65	U	U						
p-Nitrotoluene		mg/kg	0.25	U	U	0.25	U	U						
PEST/PCB														
8080														
4,4'-DDD		mg/kg							.0012	U	U			
4,4'-DDE		mg/kg							.000797	U	U			
4,4'-DDT		mg/kg							.0012	U	U			
Aldrin		mg/kg							.000797	U	U			
Aroclor 1016		mg/kg							.0159	U	U			
Aroclor 1221		mg/kg							.0159	U	U			

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	Location Code:	SI13-SS03			
	Associated Site:	GSBP-153			
	Sample No.:	13-SS03B			
	Sample Date:	11-MAY-98			
	Sample Depth:	3 - 5			
User Test Group					
Lab Method					
	Parameter	Units	Result	Qual	VQual
METALS					
	SW6010_S				
	Thallium	mg/kg			
	Vanadium	mg/kg			
	Zinc	mg/kg			
	SW7471_S				
	Mercury	mg/kg			
NITROAROMATI					
	SW8330_S				
	1,3,5-Trinitrobenzene	mg/kg			
	1,3-Dinitrobenzene	mg/kg			
	2,4,6-Trinitrotoluene	mg/kg			
	2,4-Dinitrotoluene	mg/kg			
	2,6-Dinitrotoluene	mg/kg			
	2-Amino-4,6-dinitrotoluene	mg/kg			
	2-Nitrotoluene	mg/kg			
	3-Nitrotoluene	mg/kg			
	4-Amino-2,6-dinitrotoluene	mg/kg			
	HMX	mg/kg			
	Nitrobenzene	mg/kg			
	RDX	mg/kg			
	Tetryl	mg/kg			
	p-Nitrotoluene	mg/kg			
PEST/PCB					
	8080				
	4,4'-DDD	mg/kg	.00119	U	U
	4,4'-DDE	mg/kg	.000794	U	U
	4,4'-DDT	mg/kg	.00119	U	U
	Aldrin	mg/kg	.000794	U	U
	Aroclor 1016	mg/kg	.0159	U	U
	Aroclor 1221	mg/kg	.0159	U	U

Summary of Validated Subsurface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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		Location Code:	GSBP-153-MW01	GSBP-153-MW01	SI13-SS01	SI13-SS02							
		Associated Site:	GSBP-153	GSBP-153	GSBP-153	GSBP-153							
		Sample No:	BZ0002	BZ0003	13-SS01B	13-SS02B							
		Sample Date:	18-JAN-00	18-JAN-00	11-MAY-98	11-MAY-98							
		Sample Depth:	3 - 4	3 - 4	3 - 4	3 - 5							
User Test Group	Lab Method	Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	
PEST/PCB													
8080													
		Aroclor 1232	mg/kg				.0159	U	U				
		Aroclor 1242	mg/kg				.0159	U	U				
		Aroclor 1248	mg/kg				.0159	U	U				
		Aroclor 1254	mg/kg				.0159	U	U				
		Aroclor 1260	mg/kg				.0159	U	U				
		Chlordane	mg/kg				.00399	U	U				
		Dieldrin	mg/kg				.000797	U	U				
		Endosulfan I	mg/kg				.000797	U	U				
		Endosulfan II	mg/kg				.000877	U	U				
		Endosulfan sulfate	mg/kg				.00104	U	U				
		Endrin	mg/kg				.000797	U	U				
		Endrin aldehyde	mg/kg				.00104	U	U				
		Heptachlor	mg/kg				.000797	U	U				
		Heptachlor epoxide	mg/kg				.000797	U	U				
		Methoxychlor	mg/kg				.00144	U	U				
		Toxaphene	mg/kg				.0797	U	U				
		alpha-BHC	mg/kg				.000797	U	U				
		alpha-Chlordane	mg/kg				.000797	U	U				
		beta-BHC	mg/kg				.000797	U	U				
		delta-BHC	mg/kg				.000797	U	U				
		gamma-BHC (Lindane)	mg/kg				.000797	U	U				
		gamma-Chlordane	mg/kg				.000797	U	U				
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
		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

Summary of Validated Subsurface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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Location Code: SI13-SS03
Associated Site: GSBP-153
Sample No: 13-SS03B
Sample Date: 11-MAY-98
Sample Depth: 3 - 5

User Test Group
Lab Method

<i>Parameter</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
PEST/PCB				
8080				
Aroclor 1232	mg/kg	.0159	U	U
Aroclor 1242	mg/kg	.0159	U	U
Aroclor 1248	mg/kg	.0159	U	U
Aroclor 1254	mg/kg	.0159	U	U
Aroclor 1260	mg/kg	.0159	U	U
Chlordane	mg/kg	.00397	U	U
Dieldrin	mg/kg	.000794	U	U
Endosulfan I	mg/kg	.000794	U	U
Endosulfan II	mg/kg	.000873	U	U
Endosulfan sulfate	mg/kg	.00103	U	U
Endrin	mg/kg	.000794	U	U
Endrin aldehyde	mg/kg	.00103	U	U
Heptachlor	mg/kg	.000794	U	U
Heptachlor epoxide	mg/kg	.000794	U	U
Methoxychlor	mg/kg	.00143	U	U
Toxaphene	mg/kg	.0794	U	U
alpha-BHC	mg/kg	.000794	U	U
alpha-Chlordane	mg/kg	.000794	U	U
beta-BHC	mg/kg	.000794	U	U
delta-BHC	mg/kg	.000794	U	U
gamma-BHC (Lindane)	mg/kg	.000794	U	U
gamma-Chlordane	mg/kg	.000794	U	U

SEMIVOLATILES

8270				
1,2,4-Trichlorobenzene	mg/kg	.1	U	U
1,2-Dichlorobenzene	mg/kg	.07	U	U
1,3-Dichlorobenzene	mg/kg	.07	U	U
1,4-Dichlorobenzene	mg/kg	.07	U	U
2,4,5-Trichlorophenol	mg/kg	.3	U	U
2,4,6-Trichlorophenol	mg/kg	.3	U	U

Summary of Validated Subsurface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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User Test Group Lab Method	Location Code:	GSBP-153-MW01	GSBP-153-MW01	SI13-SS01	SI13-SS02					
	Associated Site:	GSBP-153	GSBP-153	GSBP-153	GSBP-153					
	Sample No:	BZ0002	BZ0003	13-SS01B	13-SS02B					
	Sample Date:	18-JAN-00	18-JAN-00	11-MAY-98	11-MAY-98					
Sample Depth:	3 - 4	3 - 4	3 - 4	3 - 5						
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
SEMIVOLATILES										
8270										
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	U	1.3	U	U
2,4-Dinitrotoluene	mg/kg				.14	U	U	.14	U	U
2,6-Dinitrotoluene	mg/kg				.14	U	U	.14	U	U
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	UJ	.5	U	UJ
3-Nitroaniline	mg/kg				.3	U	UJ	.3	U	UJ
4,6-Dinitro-2-methylphenol	mg/kg				1	U	U	1	U	U
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	UJ	.3	U	UJ
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
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

Summary of Validated Subsurface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
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Location Code: SI13-SS03
Associated Site: GSBP-153
Sample No: 13-SS03B
Sample Date: 11-MAY-98
Sample Depth: 3 - 5

User Test Group

Lab Method

Parameter	Units	Result	Qual	VQual
SEMIVOLATILES				
8270				
2,4-Dichlorophenol	mg/kg	.14	U	U
2,4-Dimethylphenol	mg/kg	.14	U	U
2,4-Dinitrophenol	mg/kg	1.3	U	U
2,4-Dinitrotoluene	mg/kg	.14	U	U
2,6-Dinitrotoluene	mg/kg	.14	U	U
2-Chloronaphthalene	mg/kg	.07	U	U
2-Chlorophenol	mg/kg	.14	U	U
2-Methylnaphthalene	mg/kg	.1	U	U
2-Methylphenol	mg/kg	.14	U	U
2-Nitroaniline	mg/kg	.3	U	U
2-Nitrophenol	mg/kg	.14	U	U
3,3-Dichlorobenzidine	mg/kg	.5	U	UJ
3-Nitroaniline	mg/kg	.3	U	UJ
4,6-Dinitro-2-methylphenol	mg/kg	1	U	U
4-Bromophenyl phenyl ether	mg/kg	.14	U	U
4-Chloro-3-methylphenol	mg/kg	.14	U	U
4-Chloroaniline	mg/kg	.3	U	UJ
4-Chlorophenyl phenyl ether	mg/kg	.1	U	U
4-Methylphenol	mg/kg	.14	U	U
4-Nitroaniline	mg/kg	.3	U	U
4-Nitrophenol	mg/kg	.5	U	U
Acenaphthene	mg/kg	.07	U	U
Acenaphthylene	mg/kg	.07	U	U
Anthracene	mg/kg	.07	U	U
Benzo(a)anthracene	mg/kg	.1	U	U
Benzo(a)pyrene	mg/kg	.14	U	U
Benzo(b)fluoranthene	mg/kg	.1	U	U
Benzo(ghi)perylene	mg/kg	.16	U	U
Benzo(k)fluoranthene	mg/kg	.1	U	U
Benzoic Acid	mg/kg	1.4	U	U
Benzyl Alcohol	mg/kg	.14	U	U

Summary of Validated Subsurface Soil Data
Ground Sear South of Building 3134 (Parcel 153)
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		Location Code:	GSBP-153-MW01			GSBP-153-MW01			SI13-SS01			SI13-SS02			
		Associated Site:	GSBP-153			GSBP-153			GSBP-153			GSBP-153			
		Sample No:	BZ0002			BZ0003			13-SS01B			13-SS02B			
		Sample Date:	18-JAN-00			18-JAN-00			11-MAY-98			11-MAY-98			
		Sample Depth:	3 - 4			3 - 4			3 - 4			3 - 5			
User Test Group	Lab Method	Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
SEMIVOLATILES															
8270															
		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							.1	U	U	.1	U	U
		n-Nitroso-di-n-propylamine	mg/kg							.1	U	U	.1	U	U
		n-Nitrosodiphenylamine	mg/kg							.07	U	U	.07	U	U
SW8270_S															
		1,2,4-Trichlorobenzene	mg/kg	.41	U	U	.41	U	U						
		1,2-Dichlorobenzene	mg/kg	.41	U	U	.41	U	U						

Summary of Validated Subsurface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
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	Location Code:	SI13-SS03			
	Associated Site:	GSBP-153			
	Sample No:	13-SS03B			
	Sample Date:	11-MAY-98			
	Sample Depth:	3 - 5			
User Test Group					
Lab Method					
	Parameter	Units	Result	Qual	VQual
	SEMIVOLATILES				
	8270				
	Butyl benzyl phthalate	mg/kg	.1	U	U
	Chrysene	mg/kg	.1	U	U
	Di-n-butyl phthalate	mg/kg	.07	U	U
	Di-n-octyl phthalate	mg/kg	.14	U	U
	Dibenz(a,h)anthracene	mg/kg	.16	U	U
	Dibenzofuran	mg/kg	.07	U	U
	Diethyl phthalate	mg/kg	.07	U	U
	Dimethyl phthalate	mg/kg	.1	U	U
	Fluoranthene	mg/kg	.07	U	U
	Fluorene	mg/kg	.07	U	U
	Hexachlorobenzene	mg/kg	.1	U	U
	Hexachlorobutadiene	mg/kg	.14	U	U
	Hexachlorocyclopentadiene	mg/kg	.1	U	U
	Hexachloroethane	mg/kg	.1	U	U
	Indeno(1,2,3-cd)pyrene	mg/kg	.16	U	U
	Isophorone	mg/kg	.14	U	U
	Naphthalene	mg/kg	.07	U	U
	Nitrobenzene	mg/kg	.07	U	U
	Pentachlorophenol	mg/kg	.5	U	U
	Phenanthrene	mg/kg	.07	U	U
	Phenol	mg/kg	.14	U	U
	Pyrene	mg/kg	.07	U	U
	bis(2-Chloroethoxy)methane	mg/kg	.07	U	U
	bis(2-Chloroethyl)ether	mg/kg	.07	U	U
	bis(2-Chloroisopropyl)ether	mg/kg	.07	U	U
	bis(2-Ethylhexyl)phthalate	mg/kg	.1	U	U
	n-Nitroso-di-n-propylamine	mg/kg	.1	U	U
	n-Nitrosodiphenylamine	mg/kg	.07	U	U
	SW8270_S				
	1,2,4-Trichlorobenzene	mg/kg			
	1,2-Dichlorobenzene	mg/kg			

Summary of Validated Subsurface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
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User Test Group Lab Method	Location Code:	GSBP-153-MW01			GSBP-153-MW01			SI13-SS01			SI13-SS02			
	Associated Site:	GSBP-153			GSBP-153			GSBP-153			GSBP-153			
	Sample No:	BZ0002			BZ0003			13-SS01B			13-SS02B			
	Sample Date:	18-JAN-00			18-JAN-00			11-MAY-98			11-MAY-98			
	Sample Depth:	3 - 4			3 - 4			3 - 4			3 - 5			
	Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
	SEMIVOLATILES													
	SW8270_S													
	1,3-Dichlorobenzene	mg/kg	.41	U	U	.41	U	U						
	1,4-Dichlorobenzene	mg/kg	.41	U	U	.41	U	U						
	2,4,5-Trichlorophenol	mg/kg	.41	U	U	.41	U	U						
	2,4,6-Trichlorophenol	mg/kg	.41	U	U	.41	U	U						
	2,4-Dichlorophenol	mg/kg	.41	U	U	.41	U	U						
	2,4-Dimethylphenol	mg/kg	.41	U	U	.41	U	U						
	2,4-Dinitrophenol	mg/kg	2	U	UJ	2	U	UJ						
	2,4-Dinitrotoluene	mg/kg	.41	U	U	.41	U	U						
	2,6-Dinitrotoluene	mg/kg	.41	U	U	.41	U	U						
	2-Chloronaphthalene	mg/kg	.41	U	U	.41	U	U						
	2-Chlorophenol	mg/kg	.41	U	U	.41	U	U						
	2-Methylnaphthalene	mg/kg	.41	U	U	.41	U	U						
	2-Methylphenol	mg/kg	.41	U	U	.41	U	U						
	2-Nitroaniline	mg/kg	2	U	U	2	U	U						
	2-Nitrophenol	mg/kg	.41	U	U	.41	U	U						
	3,3-Dichlorobenzidine	mg/kg	2	U	U	2	U	U						
	3-Nitroaniline	mg/kg	2	U	U	2	U	U						
	4,6-Dinitro-2-methylphenol	mg/kg	2	U	U	2	U	U						
	4-Bromophenyl phenyl ether	mg/kg	.41	U	U	.41	U	U						
	4-Chloro-3-methylphenol	mg/kg	.41	U	U	.41	U	U						
	4-Chloroaniline	mg/kg	.41	U	U	.41	U	U						
	4-Chlorophenyl phenyl ether	mg/kg	.41	U	U	.41	U	U						
	4-Methylphenol	mg/kg	.41	U	U	.41	U	U						
	4-Nitroaniline	mg/kg	2	U	U	2	U	U						
	4-Nitrophenol	mg/kg	2	U	U	2	U	U						
	Acenaphthene	mg/kg	.41	U	U	.41	U	U						
	Acenaphthylene	mg/kg	.41	U	U	.41	U	U						
	Anthracene	mg/kg	.41	U	U	.41	U	U						
	Benzo(a)anthracene	mg/kg	.41	U	U	.41	U	U						
	Benzo(a)pyrene	mg/kg	.41	U	U	.41	U	U						
	Benzo(b)fluoranthene	mg/kg	.41	U	U	.41	U	U						

Summary of Validated Subsurface Soil Data
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Location Code: SI13-SS03
Associated Site: GSBP-153
Sample No: 13-SS03B
Sample Date: 11-MAY-98
Sample Depth: 3 - 5

User Test Group

Lab Method

Parameter	Units	Result	Qual	VQual
SEMIVOLATILES				
SW8270_S				
1,3-Dichlorobenzene	mg/kg			
1,4-Dichlorobenzene	mg/kg			
2,4,5-Trichlorophenol	mg/kg			
2,4,6-Trichlorophenol	mg/kg			
2,4-Dichlorophenol	mg/kg			
2,4-Dimethylphenol	mg/kg			
2,4-Dinitrophenol	mg/kg			
2,4-Dinitrotoluene	mg/kg			
2,6-Dinitrotoluene	mg/kg			
2-Chloronaphthalene	mg/kg			
2-Chlorophenol	mg/kg			
2-Methylnaphthalene	mg/kg			
2-Methylphenol	mg/kg			
2-Nitroaniline	mg/kg			
2-Nitrophenol	mg/kg			
3,3-Dichlorobenzidine	mg/kg			
3-Nitroaniline	mg/kg			
4,6-Dinitro-2-methylphenol	mg/kg			
4-Bromophenyl phenyl ether	mg/kg			
4-Chloro-3-methylphenol	mg/kg			
4-Chloroaniline	mg/kg			
4-Chlorophenyl phenyl ether	mg/kg			
4-Methylphenol	mg/kg			
4-Nitroaniline	mg/kg			
4-Nitrophenol	mg/kg			
Acenaphthene	mg/kg			
Acenaphthylene	mg/kg			
Anthracene	mg/kg			
Benzo(a)anthracene	mg/kg			
Benzo(a)pyrene	mg/kg			
Benzo(b)fluoranthene	mg/kg			

Summary of Validated Subsurface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
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User Test Group Lab Method	Location Code:	GSBP-153-MW01			GSBP-153-MW01			SI13-SS01			SI13-SS02		
	Associated Site:	GSBP-153			GSBP-153			GSBP-153			GSBP-153		
	Sample No:	BZ0002			BZ0003			13-SS01B			13-SS02B		
	Sample Date:	18-JAN-00			18-JAN-00			11-MAY-98			11-MAY-98		
	Sample Depth:	3 - 4			3 - 4			3 - 4			3 - 5		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
SEMIVOLATILES													
SW8270_S													
Benzo(ghi)perylene	mg/kg	.41	U	U	.41	U	U						
Benzo(k)fluoranthene	mg/kg	.41	U	U	.41	U	U						
Butyl benzyl phthalate	mg/kg	.41	U	U	.41	U	U						
Carbazole	mg/kg	.41	U	U	.41	U	U						
Chrysene	mg/kg	.41	U	U	.41	U	U						
Di-n-butyl phthalate	mg/kg	.41	U	U	.41	U	U						
Di-n-octyl phthalate	mg/kg	.41	U	U	.41	U	U						
Dibenz(a,h)anthracene	mg/kg	.41	U	U	.41	U	U						
Dibenzofuran	mg/kg	.41	U	U	.41	U	U						
Diethyl phthalate	mg/kg	.41	U	U	.41	U	U						
Dimethyl phthalate	mg/kg	.41	U	U	.41	U	U						
Fluoranthene	mg/kg	.41	U	U	.41	U	U						
Fluorene	mg/kg	.41	U	U	.41	U	U						
Hexachlorobenzene	mg/kg	.41	U	U	.41	U	U						
Hexachlorobutadiene	mg/kg	.41	U	U	.41	U	U						
Hexachlorocyclopentadiene	mg/kg	2	U	UJ	2	U	UJ						
Hexachloroethane	mg/kg	.41	U	U	.41	U	U						
Indeno(1,2,3-cd)pyrene	mg/kg	.41	U	U	.41	U	U						
Isophorone	mg/kg	.41	U	U	.41	U	U						
Naphthalene	mg/kg	.41	U	U	.41	U	U						
Nitrobenzene	mg/kg	.41	U	U	.41	U	U						
Pentachlorophenol	mg/kg	2	U	U	2	U	U						
Phenanthrene	mg/kg	.41	U	U	.41	U	U						
Phenol	mg/kg	.41	U	U	.41	U	U						
Pyrene	mg/kg	.41	U	U	.41	U	U						
bis(2-Chloroethoxy)methane	mg/kg	.41	U	U	.41	U	U						
bis(2-Chloroethyl)ether	mg/kg	.41	U	U	.41	U	U						
bis(2-Chloroisopropyl)ether	mg/kg	.41	U	UJ	.41	U	UJ						
bis(2-Ethylhexyl)phthalate	mg/kg	.067	J B	B	.06	J B	B						
n-Nitroso-di-n-propylamine	mg/kg	.41	U	U	.41	U	U						
n-Nitrosodiphenylamine	mg/kg	.41	U	U	.41	U	U						

Summary of Validated Subsurface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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Location Code: SI13-SS03
Associated Site: GSBP-153
Sample No: 13-SS03B
Sample Date: 11-MAY-98
Sample Depth: 3 - 5

User Test Group

Lab Method

Parameter	Units	Result	Qual	VQual
SEMIVOLATILES				
SW8270_S				
Benzo(ghi)perylene	mg/kg			
Benzo(k)fluoranthene	mg/kg			
Butyl benzyl phthalate	mg/kg			
Carbazole	mg/kg			
Chrysene	mg/kg			
Di-n-butyl phthalate	mg/kg			
Di-n-octyl phthalate	mg/kg			
Dibenz(a,h)anthracene	mg/kg			
Dibenzofuran	mg/kg			
Diethyl phthalate	mg/kg			
Dimethyl phthalate	mg/kg			
Fluoranthene	mg/kg			
Fluorene	mg/kg			
Hexachlorobenzene	mg/kg			
Hexachlorobutadiene	mg/kg			
Hexachlorocyclopentadiene	mg/kg			
Hexachloroethane	mg/kg			
Indeno(1,2,3-cd)pyrene	mg/kg			
Isophorone	mg/kg			
Naphthalene	mg/kg			
Nitrobenzene	mg/kg			
Pentachlorophenol	mg/kg			
Phenanthrene	mg/kg			
Phenol	mg/kg			
Pyrene	mg/kg			
bis(2-Chloroethoxy)methane	mg/kg			
bis(2-Chloroethyl)ether	mg/kg			
bis(2-Chloroisopropyl)ether	mg/kg			
bis(2-Ethylhexyl)phthalate	mg/kg			
n-Nitroso-di-n-propylamine	mg/kg			
n-Nitrosodiphenylamine	mg/kg			

Summary of Validated Subsurface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

Report Date: 05/08/01

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User Test Group Lab Method	Location Code:			GSBP-153-MW01			GSBP-153-MW01			SI13-SS01			SI13-SS02		
	Associated Site:			GSBP-153			GSBP-153			GSBP-153			GSBP-153		
	Sample No:			BZ0002			BZ0003			13-SS01B			13-SS02B		
	Sample Date:			18-JAN-00			18-JAN-00			11-MAY-98			11-MAY-98		
Sample Depth:			3 - 4			3 - 4			3 - 4			3 - 5			
Parameter		Units	Result Qual VQual			Result Qual VQual			Result Qual VQual			Result Qual VQual			
VOLATILES															
8260															
1,1,1-Trichloroethane		mg/kg							.031			.021			
1,1,2,2-Tetrachloroethane		mg/kg							.0046 U U			.0045 U U			
1,1,2-Trichloroethane		mg/kg							.0046 U U			.0045 U U			
1,1-Dichloroethane		mg/kg							.004 U U			.004 U U			
1,1-Dichloroethene		mg/kg							.0018 J J			.0011 J J			
1,2-Dichloroethane		mg/kg							.004 U U			.004 U U			
1,2-Dichloroethene		mg/kg							.0018 J J			.0012 J J			
1,2-Dichloropropane		mg/kg							.0046 U U			.0045 U U			
2-Butanone		mg/kg							.025 U U			.0038 J J			
2-Hexanone		mg/kg							.023 U U			.023 U U			
4-Methyl-2-pentanone		mg/kg							.023 U U			.023 U U			
Acetone		mg/kg							.046 U U			.042 J J			
Benzene		mg/kg							.001 J J			.00086 J J			
Bromodichloromethane		mg/kg							.0046 U U			.0045 U U			
Bromoform		mg/kg							.0046 U U			.0045 U U			
Bromomethane		mg/kg							.0092 U R			.0091 U R			
Carbon disulfide		mg/kg							.0046 U UJ			.0045 U UJ			
Carbon tetrachloride		mg/kg							.0046 U U			.0045 U U			
Chlorobenzene		mg/kg							.0046 U U			.0045 U U			
Chloroethane		mg/kg							.0092 U U			.0091 U U			
Chloroform		mg/kg							.0046 U U			.0045 U U			
Chloromethane		mg/kg							.0092 U U			.0091 U U			
Dibromochloromethane		mg/kg							.0046 U U			.0045 U U			
Ethylbenzene		mg/kg							.0072			.0071			
Methylene chloride		mg/kg							.014 B B			.0091 B B			
Styrene		mg/kg							.0046 U U			.0045 U U			
Tetrachloroethene		mg/kg							.022			.021			
Toluene		mg/kg							.0042 J J			.0036 J J			
Trichloroethene		mg/kg							.0072			.0054			
Vinyl Acetate		mg/kg							.0092 U UJ			.0091 U UJ			
Vinyl chloride		mg/kg							.0092 U U			.0091 U U			

Summary of Validated Subsurface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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Location Code: SI13-SS03
Associated Site: GSBP-153
Sample No: 13-SS03B
Sample Date: 11-MAY-98
Sample Depth: 3 - 5

User Test Group

Lab Method

Parameter	Units	Result	Qual	VQual
VOLATILES				
8260				
1,1,1-Trichloroethane	mg/kg	.0054		
1,1,2,2-Tetrachloroethane	mg/kg	.0046	U	U
1,1,2-Trichloroethane	mg/kg	.0046	U	U
1,1-Dichloroethane	mg/kg	.0046	U	U
1,1-Dichloroethene	mg/kg	.0046	U	U
1,2-Dichloroethane	mg/kg	.0046	U	U
1,2-Dichloroethene	mg/kg	.0046	U	U
1,2-Dichloropropane	mg/kg	.0046	U	U
2-Butanone	mg/kg	.0059	J	J
2-Hexanone	mg/kg	.023	U	U
4-Methyl-2-pentanone	mg/kg	.023	U	U
Acetone	mg/kg	.15		
Benzene	mg/kg	.00056	J	J
Bromodichloromethane	mg/kg	.0046	U	U
Bromoform	mg/kg	.0046	U	U
Bromomethane	mg/kg	.0091	U	R
Carbon disulfide	mg/kg	.0046	U	UJ
Carbon tetrachloride	mg/kg	.0046	U	U
Chlorobenzene	mg/kg	.0046	U	U
Chloroethane	mg/kg	.0091	U	U
Chloroform	mg/kg	.0046	U	U
Chloromethane	mg/kg	.0091	U	U
Dibromochloromethane	mg/kg	.0046	U	U
Ethylbenzene	mg/kg	.0059		
Methylene chloride	mg/kg	.0019	JB	B
Styrene	mg/kg	.0046	U	U
Tetrachloroethene	mg/kg	.016		
Toluene	mg/kg	.0043	J	J
Trichloroethene	mg/kg	.0018	J	J
Vinyl Acetate	mg/kg	.0091	U	UJ
Vinyl chloride	mg/kg	.0091	U	U

Summary of Validated Subsurface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

Report Date: 05/08/01

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User Test Group Lab Method	Location Code:		GSBP-153-MW01			GSBP-153-MW01			SI13-SS01			SI13-SS02		
	Associated Site:		GSBP-153			GSBP-153			GSBP-153			GSBP-153		
	Sample No:		BZ0002			BZ0003			13-SS01B			13-SS02B		
	Sample Date:		18-JAN-00			18-JAN-00			11-MAY-98			11-MAY-98		
	Sample Depth:		3 - 4			3 - 4			3 - 4			3 - 5		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	
VOLATILES														
8260														
Xylene, Total	mg/kg							.032			.031			
cis-1,3-Dichloropropene	mg/kg							.0046	U	U	.0045	U	U	
trans-1,3-Dichloropropene	mg/kg							.0046	U	U	.0045	U	U	
SW8260_S														
1,1,1,2-Tetrachloroethane	mg/kg	.0062	U	U	.0062	U	U							
1,1,1-Trichloroethane	mg/kg	.0062	U	U	.0062	U	U							
1,1,2,2-Tetrachloroethane	mg/kg	.0062	U	U	.0062	U	U							
1,1,2-Trichloroethane	mg/kg	.0062	U	U	.0062	U	U							
1,1-Dichloroethane	mg/kg	.0062	U	U	.0062	U	U							
1,1-Dichloroethene	mg/kg	.0062	U	U	.0062	U	U							
1,1-Dichloropropene	mg/kg	.0062	U	U	.0062	U	U							
1,2,3-Trichlorobenzene	mg/kg	.0062	U	U	.0062	U	U							
1,2,3-Trichloropropane	mg/kg	.0062	U	U	.0062	U	U							
1,2,4-Trichlorobenzene	mg/kg	.0062	U	U	.0062	U	U							
1,2,4-Trimethylbenzene	mg/kg	.0062	U	U	.0062	U	U							
1,2-Dibromo-3-Chloropropane	mg/kg	.012	U	U	.012	U	U							
1,2-Dibromoethane	mg/kg	.0062	U	U	.0062	U	U							
1,2-Dichlorobenzene	mg/kg	.0062	U	U	.0062	U	U							
1,2-Dichloroethane	mg/kg	.0062	U	U	.0062	U	U							
1,2-Dichloropropane	mg/kg	.0062	U	U	.0062	U	U							
1,2-Dimethylbenzene	mg/kg	.0062	U	U	.0062	U	U							
1,3,5-Trimethylbenzene	mg/kg	.0062	U	U	.0062	U	U							
1,3-Dichlorobenzene	mg/kg	.0062	U	U	.0062	U	U							
1,3-Dichloropropane	mg/kg	.0062	U	U	.0062	U	U							
1,4-Dichlorobenzene	mg/kg	.0062	U	U	.0062	U	U							
2-Butanone	mg/kg	.025	U	U	.025	U	U							
2-Hexanone	mg/kg	.025	U	U	.025	U	U							
4-Methyl-2-pentanone	mg/kg	.025	U	U	.025	U	U							
Acetone	mg/kg	.025	U	U	.025	U	U							
Benzene	mg/kg	.0062	U	U	.0062	U	U							
Bromobenzene	mg/kg	.0062	U	U	.0062	U	U							

Summary of Validated Subsurface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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Location Code: SI13-SS03
Associated Site: GSBP-153
Sample No: 13-SS03B
Sample Date: 11-MAY-98
Sample Depth: 3 - 5

User Test Group

Lab Method

Parameter	Units	Result	Qual	VQual
VOLATILES				
8260				
Xylene, Total	mg/kg	.027		
cis-1,3-Dichloropropene	mg/kg	.0046	U	U
trans-1,3-Dichloropropene	mg/kg	.0046	U	U
SW8260_S				
1,1,1,2-Tetrachloroethane	mg/kg			
1,1,1-Trichloroethane	mg/kg			
1,1,2,2-Tetrachloroethane	mg/kg			
1,1,2-Trichloroethane	mg/kg			
1,1-Dichloroethane	mg/kg			
1,1-Dichloroethene	mg/kg			
1,1-Dichloropropene	mg/kg			
1,2,3-Trichlorobenzene	mg/kg			
1,2,3-Trichloropropane	mg/kg			
1,2,4-Trichlorobenzene	mg/kg			
1,2,4-Trimethylbenzene	mg/kg			
1,2-Dibromo-3-Chloropropane	mg/kg			
1,2-Dibromoethane	mg/kg			
1,2-Dichlorobenzene	mg/kg			
1,2-Dichloroethane	mg/kg			
1,2-Dichloropropane	mg/kg			
1,2-Dimethylbenzene	mg/kg			
1,3,5-Trimethylbenzene	mg/kg			
1,3-Dichlorobenzene	mg/kg			
1,3-Dichloropropane	mg/kg			
1,4-Dichlorobenzene	mg/kg			
2-Butanone	mg/kg			
2-Hexanone	mg/kg			
4-Methyl-2-pentanone	mg/kg			
Acetone	mg/kg			
Benzene	mg/kg			
Bromobenzene	mg/kg			

Summary of Validated Subsurface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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User Test Group Lab Method	Location Code:	GSBP-153-MW01			GSBP-153-MW01			SI13-SS01			SI13-SS02			
	Associated Site:	GSBP-153			GSBP-153			GSBP-153			GSBP-153			
	Sample No:	BZ0002			BZ0003			13-SS01B			13-SS02B			
	Sample Date:	18-JAN-00			18-JAN-00			11-MAY-98			11-MAY-98			
	Sample Depth:	3 - 4			3 - 4			3 - 4			3 - 5			
	Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
VOLATILES														
SW8260_S														
	Bromochloromethane	mg/kg	.0062	U	U	.0062	U	U						
	Bromodichloromethane	mg/kg	.0062	U	U	.0062	U	U						
	Bromoform	mg/kg	.0062	U	U	.0062	U	U						
	Bromomethane	mg/kg	.012	U	R	.012	U	R						
	Carbon disulfide	mg/kg	.0062	U	U	.0062	U	U						
	Carbon tetrachloride	mg/kg	.0062	U	U	.0062	U	U						
	Chlorobenzene	mg/kg	.0062	U	U	.0062	U	U						
	Chloroethane	mg/kg	.012	U	U	.012	U	U						
	Chloroform	mg/kg	.0062	U	U	.0062	U	U						
	Chloromethane	mg/kg	.012	U	U	.012	U	U						
	Cumene	mg/kg	.0062	U	U	.0062	U	U						
	Dibromochloromethane	mg/kg	.0062	U	U	.0062	U	U						
	Dibromomethane	mg/kg	.0062	U	U	.0062	U	U						
	Dichlorodifluoromethane	mg/kg	.012	U	U	.012	U	U						
	Ethylbenzene	mg/kg	.0062	U	U	.0062	U	U						
	Hexachlorobutadiene	mg/kg	.0062	U	U	.0062	U	U						
	Methylene chloride	mg/kg	.004	J B	B	.0062	B	B						
	Naphthalene	mg/kg	.0062	U	U	.0062	U	U						
	Styrene	mg/kg	.0062	U	U	.0062	U	U						
	Tetrachloroethene	mg/kg	.0062	U	U	.0062	U	U						
	Toluene	mg/kg	.0062	U	U	.0062	U	U						
	Trichloroethene	mg/kg	.0062	U	U	.0062	U	U						
	Trichlorofluoromethane	mg/kg	.0024	J	J	.0047	J	J						
	Vinyl chloride	mg/kg	.012	U	U	.012	U	U						
	cis-1,2-Dichloroethene	mg/kg	.0062	U	U	.0062	U	U						
	cis-1,3-Dichloropropene	mg/kg	.0062	U	U	.0062	U	U						
	m,p-Xylenes	mg/kg	.0062	U	U	.0062	U	U						
	n-Butylbenzene	mg/kg	.0062	U	U	.0062	U	U						
	n-Propylbenzene	mg/kg	.0062	U	U	.0062	U	U						
	o-Chlorotoluene	mg/kg	.0062	U	U	.0062	U	U						
	p-Chlorotoluene	mg/kg	.0062	U	U	.0062	U	U						

Summary of Validated Subsurface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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Location Code: SI13-SS03
Associated Site: GSBP-153
Sample No: 13-SS03B
Sample Date: 11-MAY-98
Sample Depth: 3 - 5

User Test Group

Lab Method

<i>Parameter</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
VOLATILES				
SW8260_S				
Bromochloromethane	mg/kg			
Bromodichloromethane	mg/kg			
Bromoform	mg/kg			
Bromomethane	mg/kg			
Carbon disulfide	mg/kg			
Carbon tetrachloride	mg/kg			
Chlorobenzene	mg/kg			
Chloroethane	mg/kg			
Chloroform	mg/kg			
Chloromethane	mg/kg			
Cumene	mg/kg			
Dibromochloromethane	mg/kg			
Dibromomethane	mg/kg			
Dichlorodifluoromethane	mg/kg			
Ethylbenzene	mg/kg			
Hexachlorobutadiene	mg/kg			
Methylene chloride	mg/kg			
Naphthalene	mg/kg			
Styrene	mg/kg			
Tetrachloroethene	mg/kg			
Toluene	mg/kg			
Trichloroethene	mg/kg			
Trichlorofluoromethane	mg/kg			
Vinyl chloride	mg/kg			
cis-1,2-Dichloroethene	mg/kg			
cis-1,3-Dichloropropene	mg/kg			
m,p-Xylenes	mg/kg			
n-Butylbenzene	mg/kg			
n-Propylbenzene	mg/kg			
o-Chlorotoluene	mg/kg			
p-Chlorotoluene	mg/kg			

Summary of Validated Subsurface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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User Test Group	Location Code:	GSBP-153-MW01			GSBP-153-MW01			SI13-SS01			SI13-SS02			
	Associated Site:	GSBP-153			GSBP-153			GSBP-153			GSBP-153			
	Sample No:	BZ0002			BZ0003			13-SS01B			13-SS02B			
	Sample Date:	18-JAN-00			18-JAN-00			11-MAY-98			11-MAY-98			
	Sample Depth:	3 - 4			3 - 4			3 - 4			3 - 5			
Lab Method	Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
VOLATILES														
SW8260_S														
	p-Cymene	mg/kg	.0062	U	U	.0062	U	U						
	sec-Butylbenzene	mg/kg	.0062	U	U	.0062	U	U						
	sec-Dichloropropane	mg/kg	.0062	U	U	.0062	U	U						
	tert-Butylbenzene	mg/kg	.0062	U	U	.0062	U	U						
	trans-1,2-Dichloroethene	mg/kg	.0062	U	U	.0062	U	U						
	trans-1,3-Dichloropropene	mg/kg	.0062	U	U	.0062	U	U						
WET_CHEM														
9060														
	Total Organic Carbon	mg/kg							4400		J			

Summary of Validated Subsurface Soil Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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Location Code: SI13-SS03
Associated Site: GSBP-153
Sample No: 13-SS03B
Sample Date: 11-MAY-98
Sample Depth: 3 - 5

User Test Group

Lab Method

<i>Parameter</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
VOLATILES				
SW8260_S				
p-Cymene	mg/kg			
sec-Butylbenzene	mg/kg			
sec-Dichloropropane	mg/kg			
tert-Butylbenzene	mg/kg			
trans-1,2-Dichloroethene	mg/kg			
trans-1,3-Dichloropropene	mg/kg			
WET_CHEM				
9060				
Total Organic Carbon	mg/kg	2380	J	

Summary of Validated Groundwater Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

Report Date: 05/08/01

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<i>Location Code:</i>	GSBP-153-MW01	GSBP-153-MW01	SI13-GWS01	SI13-GWS02
<i>Associated Site:</i>	GSBP-153	GSBP-153	GSBP-153	GSBP-153
<i>Sample No:</i>	BZ3001	BZ3002	13-GWS01	13-GWS02
<i>Sample Date:</i>	06-DEC-99	06-DEC-99	26-MAY-98	19-MAY-98

User Test Group

Lab Method

<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
EXPLOSIVES														
8330														
1,3,5-Trinitrobenzene		mg/L				.0000503	U	U						
1,3-Dinitrobenzene		mg/L				.0000498	U	U						
2,4,6-Trinitrotoluene		mg/L				.0000498	U	U						
2,4-Dinitrotoluene		mg/L				.0000498	U	U						
2,6-Dinitrotoluene		mg/L				.0000498	U	U						
2-Amino-4,6-dinitrotoluene		mg/L				.0000498	U	U						
2-Nitrotoluene		mg/L				.0000996	U	U						
3-Nitrotoluene		mg/L				.0001	U	U						
4-Amino-2,6-dinitrotoluene		mg/L				.0000504	U	U						
HMX		mg/L				.0000996	U	U						
Nitrobenzene		mg/L				.0000518	U	U						
RDX		mg/L				.0000996	U	U						
Tetryl		mg/L				.0000996	U	U						
p-Nitrotoluene		mg/L				.0000996	U	U						
METALS														
6010														
Aluminum		mg/L				37.1			8.8					
Antimony		mg/L				.0025	U	U	.0025	U	U			
Arsenic		mg/L				.0106			.00335					
Barium		mg/L				.25			.136					
Beryllium		mg/L				.00165			.000531					
Cadmium		mg/L				.0005	U	U	.0005	U	U			
Calcium		mg/L				1.12		J	1.08					J
Chromium		mg/L				.0503			.0121					
Cobalt		mg/L				.005			.00259					
Copper		mg/L				.0751			.0292					
Iron		mg/L				35.1			9.19					
Lead		mg/L				.039			.0152					
Magnesium		mg/L				3.63			1.28					
Manganese		mg/L				.0411		J	.0542					

Summary of Validated Groundwater Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

Report Date: 05/08/01

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<i>Location Code:</i>	SI13-GWS03	SI13-GWS03
<i>Associated Site:</i>	GSBP-153	GSBP-153
<i>Sample No.:</i>	13-GWS03	13-GWS07-FD
<i>Sample Date:</i>	18-MAY-98	18-MAY-98

User Test Group

Lab Method

<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
EXPLOSIVES								
8330								
1,3,5-Trinitrobenzene		mg/L	.0000503	U	UJ	.0000503	U	UJ
1,3-Dinitrobenzene		mg/L	.0000498	U	UJ	.0000498	U	UJ
2,4,6-Trinitrotoluene		mg/L	.0000498	U	UJ	.0000498	U	UJ
2,4-Dinitrotoluene		mg/L	.0000498	U	UJ	.0000498	U	UJ
2,6-Dinitrotoluene		mg/L	.0000498	U	UJ	.0000498	U	UJ
2-Amino-4,6-dinitrotoluene		mg/L	.0000498	U	UJ	.0000498	U	UJ
2-Nitrotoluene		mg/L	.0000996	U	UJ	.0000996	U	UJ
3-Nitrotoluene		mg/L	.0001	U	UJ	.0001	U	UJ
4-Amino-2,6-dinitrotoluene		mg/L	.0000504	U	UJ	.0000504	U	UJ
HMX		mg/L	.0000996	U	UJ	.0000996	U	UJ
Nitrobenzene		mg/L	.0000518	U	UJ	.0000518	U	UJ
RDX		mg/L	.0000996	U	UJ	.0000996	U	UJ
Tetryl		mg/L	.0000996	U	UJ	.0000996	U	UJ
p-Nitrotoluene		mg/L	.0000996	U	UJ	.0000996	U	UJ

METALS

6010

Aluminum	mg/L	15				21.7	D	
Antimony	mg/L	.0025	U		U	.0025	U	U
Arsenic	mg/L	.0104				.0108	D	
Barium	mg/L	.214				.243	D	
Beryllium	mg/L	.000678				.000785	D	
Cadmium	mg/L	.00389				.00363	D	
Calcium	mg/L	4.61			J	4.56	D	J
Chromium	mg/L	.0349				.0412	D	
Cobalt	mg/L	.00745				.00818	D	
Copper	mg/L	.0495				.054	D	
Iron	mg/L	54.1				56	D	
Lead	mg/L	.0389				.0401	D	
Magnesium	mg/L	10.8				11.1	D	
Manganese	mg/L	.488				.48	D	

Summary of Validated Groundwater Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

Report Date: 05/08/01

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<i>Location Code:</i>	GSBP-153-MW01	GSBP-153-MW01	SI13-GWS01	SI13-GWS02
<i>Associated Site:</i>	GSBP-153	GSBP-153	GSBP-153	GSBP-153
<i>Sample No:</i>	BZ3001	BZ3002	13-GWS01	13-GWS02
<i>Sample Date:</i>	06-DEC-99	06-DEC-99	26-MAY-98	19-MAY-98

User Test Group

Lab Method

	<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
METALS															
6010	Nickel		mg/L							.0171			.00651		
	Potassium		mg/L							7.94			2.6		
	Selenium		mg/L							.0025	U	U	.0025	U	U
	Silver		mg/L							.001	U	U	.001	U	U
	Sodium		mg/L							2.57			2.29		
	Thallium		mg/L							.0025	U	U	.0025	U	U
	Vanadium		mg/L							.0576		J	.0187		
	Zinc		mg/L							.0737			.0242		J
7470	Mercury		mg/L							.0002	U	U	.0002	U	U
SW6010_W															
	Aluminum		mg/L	.941		J	.999		J						
	Antimony		mg/L	.06	U	U	.06	U	U						
	Arsenic		mg/L	.01	U	U	.01	U	U						
	Barium		mg/L	.171	B	J	.175	B	J						
	Beryllium		mg/L	.005	U	U	.005	U	U						
	Cadmium		mg/L	.005	U	U	.005	U	U						
	Calcium		mg/L	13.1			13.1								
	Chromium		mg/L	.01	U	U	.01	U	U						
	Cobalt		mg/L	.0042	B	J	.004	B	J						
	Copper		mg/L	.025	U	U	.025	U	U						
	Iron		mg/L	3.57			3.54								
	Lead		mg/L	.003	U	U	.003	U	U						
	Magnesium		mg/L	7.66			7.65								
	Manganese		mg/L	.246			.247								
	Nickel		mg/L	.0054	B	J	.0056	B	J						
	Potassium		mg/L	.62	B	B	.671	B	B						
	Selenium		mg/L	.005	U	U	.005	U	U						
	Silver		mg/L	.01	U	U	.01	U	U						
	Sodium		mg/L	5.31			5.23								

Summary of Validated Groundwater Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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<i>Location Code:</i>	SI13-GWS03	SI13-GWS03
<i>Associated Site:</i>	GSBP-153	GSBP-153
<i>Sample No:</i>	13-GWS03	13-GWS07-FD
<i>Sample Date:</i>	18-MAY-98	18-MAY-98

User Test Group

Lab Method

<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
METALS								
6010								
Nickel		mg/L	.0176			.0213	D	
Potassium		mg/L	1.76			2.51	D	
Selenium		mg/L	.0025	U	U	.0025	U	U
Silver		mg/L	.001	U	U	.001	U	U
Sodium		mg/L	2.11			2.05	D	
Thallium		mg/L	.0025	U	U	.0025	U	U
Vanadium		mg/L	.0448			.056	D	
Zinc		mg/L	.0796		J	.0926	D	J
7470								
Mercury		mg/L	.0002	U	U	.0002	U	U
SW6010_W								
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						

Summary of Validated Groundwater Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

Report Date: 05/08/01

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<i>Location Code:</i>	SI13-GWS03	SI13-GWS03
<i>Associated Site:</i>	GSBP-153	GSBP-153
<i>Sample No:</i>	13-GWS03	13-GWS07-FD
<i>Sample Date:</i>	18-MAY-98	18-MAY-98

User Test Group

Lab Method

<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
METALS								
SW6010_W								
Thallium		mg/L						
Vanadium		mg/L						
Zinc		mg/L						
SW7470_W								
Mercury		mg/L						
NITROAROMATI								
SW8330_W								
1,3,5-Trinitrobenzene		mg/L						
1,3-Dinitrobenzene		mg/L						
2,4,6-Trinitrotoluene		mg/L						
2,4-Dinitrotoluene		mg/L						
2,6-Dinitrotoluene		mg/L						
2-Amino-4,6-dinitrotoluene		mg/L						
2-Nitrotoluene		mg/L						
3-Nitrotoluene		mg/L						
4-Amino-2,6-dinitrotoluene		mg/L						
HMX		mg/L						
Nitrobenzene		mg/L						
RDX		mg/L						
Tetryl		mg/L						
p-Nitrotoluene		mg/L						
SEMIVOLATILES								
8270								
1,2,4-Trichlorobenzene		mg/L	.001	U	UJ	.001	U	UJ
1,2-Dichlorobenzene		mg/L	.001	U	UJ	.001	U	UJ
1,3-Dichlorobenzene		mg/L	.001	U	UJ	.001	U	UJ
1,4-Dichlorobenzene		mg/L	.001	U	UJ	.001	U	UJ
2,4,5-Trichlorophenol		mg/L	.004	U	UJ	.004	U	UJ
2,4,6-Trichlorophenol		mg/L	.0045	U	UJ	.0045	U	UJ

Report Date: 05/08/01

<i>Location Code:</i>	GSBP-153-MW01	GSBP-153-MW01	SI13-GWS01	SI13-GWS02
<i>Associated Site:</i>	GSBP-153	GSBP-153	GSBP-153	GSBP-153
<i>Sample No:</i>	BZ3001	BZ3002	13-GWS01	13-GWS02
<i>Sample Date:</i>	06-DEC-99	06-DEC-99	26-MAY-98	19-MAY-98

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Summary of Validated Groundwater Data
Ground Scar South of Building 3134 (Parcel 153)
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<i>Location Code:</i>	SI13-GWS03	SI13-GWS03
<i>Associated Site:</i>	GSBP-153	GSBP-153
<i>Sample No.:</i>	13-GWS03	13-GWS07-FD
<i>Sample Date:</i>	18-MAY-98	18-MAY-98

User Test Group

Lab Method

<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
SEMIVOLATILES								
8270								
2,4-Dichlorophenol		mg/L	.002	U	UJ	.002	U	UJ
2,4-Dimethylphenol		mg/L	.002	U	UJ	.002	U	UJ
2,4-Dinitrophenol		mg/L	.03	U	UJ	.03	U	UJ
2,4-Dinitrotoluene		mg/L	.002	U	UJ	.002	U	UJ
2,6-Dinitrotoluene		mg/L	.002	U	UJ	.002	U	UJ
2-Chloronaphthalene		mg/L	.001	U	UJ	.001	U	UJ
2-Chlorophenol		mg/L	.002	U	UJ	.002	U	UJ
2-Methylnaphthalene		mg/L	.001	U	UJ	.001	U	UJ
2-Methylphenol		mg/L	.002	U	UJ	.002	U	UJ
2-Nitroaniline		mg/L	.005	U	UJ	.005	U	UJ
2-Nitrophenol		mg/L	.002	U	UJ	.002	U	UJ
3,3-Dichlorobenzidine		mg/L	.005	U	UJ	.005	U	UJ
3-Nitroaniline		mg/L	.005	U	UJ	.005	U	UJ
4,6-Dinitro-2-methylphenol		mg/L	.02	U	UJ	.02	U	UJ
4-Bromophenyl phenyl ether		mg/L	.001	U	UJ	.001	U	UJ
4-Chloro-3-methylphenol		mg/L	.0015	U	UJ	.0015	U	UJ
4-Chloroaniline		mg/L	.004	U	UJ	.004	U	UJ
4-Chlorophenyl phenyl ether		mg/L	.001	U	UJ	.001	U	UJ
4-Methylphenol		mg/L	.002	U	UJ	.002	U	UJ
4-Nitroaniline		mg/L	.005	U	UJ	.005	U	UJ
4-Nitrophenol		mg/L	.01	U	UJ	.01	U	UJ
Acenaphthene		mg/L	.001	U	UJ	.001	U	UJ
Acenaphthylene		mg/L	.001	U	UJ	.001	U	UJ
Anthracene		mg/L	.001	U	UJ	.001	U	UJ
Benzo(a)anthracene		mg/L	.0015	U	UJ	.0015	U	UJ
Benzo(a)pyrene		mg/L	.002	U	UJ	.002	U	UJ
Benzo(b)fluoranthene		mg/L	.0015	U	UJ	.0015	U	UJ
Benzo(ghi)perylene		mg/L	.0025	U	UJ	.0025	U	UJ
Benzo(k)fluoranthene		mg/L	.0015	U	UJ	.0015	U	UJ
Benzoic Acid		mg/L	.03	U	UJ	.03	U	UJ
Benzyl Alcohol		mg/L	.002	U	UJ	.002	U	UJ

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Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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<i>Location Code:</i>	GSBP-153-MW01	GSBP-153-MW01	SI13-GWS01	SI13-GWS02
<i>Associated Site:</i>	GSBP-153	GSBP-153	GSBP-153	GSBP-153
<i>Sample No:</i>	BZ3001	BZ3002	13-GWS01	13-GWS02
<i>Sample Date:</i>	06-DEC-99	06-DEC-99	26-MAY-98	19-MAY-98

User Test Group

Lab Method

<u>Parameter</u>	<u>Flt</u>	<u>Units</u>	<u>Result</u>	<u>Qual</u>	<u>VQual</u>	<u>Result</u>	<u>Qual</u>	<u>VQual</u>	<u>Result</u>	<u>Qual</u>	<u>VQual</u>	<u>Result</u>	<u>Qual</u>	<u>VQual</u>
SEMIVOLATILES														
8270														
Butyl benzyl phthalate		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												
SW8270_W														
1,2,4-Trichlorobenzene		mg/L	.01	U	U	.01	U	U						
1,2-Dichlorobenzene		mg/L	.01	U	U	.01	U	U						

Summary of Validated Groundwater Data
Ground Scar South of Building 3134 (Parcel 153)
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<i>Location Code:</i>	SI13-GWS03	SI13-GWS03
<i>Associated Site:</i>	GSBP-153	GSBP-153
<i>Sample No.:</i>	13-GWS03	13-GWS07-FD
<i>Sample Date:</i>	18-MAY-98	18-MAY-98

User Test Group

Lab Method

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

Summary of Validated Groundwater Data
Ground Scar South of Building 3134 (Parcel 153)
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<i>Location Code:</i>	GSBP-153-MW01	GSBP-153-MW01	SI13-GWS01	SI13-GWS02
<i>Associated Site:</i>	GSBP-153	GSBP-153	GSBP-153	GSBP-153
<i>Sample No:</i>	BZ3001	BZ3002	13-GWS01	13-GWS02
<i>Sample Date:</i>	06-DEC-99	06-DEC-99	26-MAY-98	19-MAY-98

User Test Group

Lab Method

<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
SEMIVOLATILES														
SW8270_W														
1,3-Dichlorobenzene		mg/L	.01	U	U	.01	U	U						
1,4-Dichlorobenzene		mg/L	.01	U	U	.01	U	U						
2,4,5-Trichlorophenol		mg/L	.01	U	U	.01	U	U						
2,4,6-Trichlorophenol		mg/L	.01	U	U	.01	U	U						
2,4-Dichlorophenol		mg/L	.01	U	U	.01	U	U						
2,4-Dimethylphenol		mg/L	.01	U	U	.01	U	U						
2,4-Dinitrophenol		mg/L	.05	U	UJ	.05	U	UJ						
2,4-Dinitrotoluene		mg/L	.01	U	U	.01	U	U						
2,6-Dinitrotoluene		mg/L	.01	U	U	.01	U	U						
2-Chloronaphthalene		mg/L	.01	U	U	.01	U	U						
2-Chlorophenol		mg/L	.01	U	U	.01	U	U						
2-Methylnaphthalene		mg/L	.01	U	U	.01	U	U						
2-Methylphenol		mg/L	.01	U	U	.01	U	U						
2-Nitroaniline		mg/L	.05	U	U	.05	U	U						
2-Nitrophenol		mg/L	.01	U	U	.01	U	U						
3,3-Dichlorobenzidine		mg/L	.05	U	U	.05	U	U						
3-Nitroaniline		mg/L	.05	U	U	.05	U	U						
4,6-Dinitro-2-methylphenol		mg/L	.05	U	U	.05	U	U						
4-Bromophenyl phenyl ether		mg/L	.01	U	U	.01	U	U						
4-Chloro-3-methylphenol		mg/L	.01	U	U	.01	U	U						
4-Chloroaniline		mg/L	.01	U	U	.01	U	U						
4-Chlorophenyl phenyl ether		mg/L	.01	U	U	.01	U	U						
4-Methylphenol		mg/L	.01	U	U	.01	U	U						
4-Nitroaniline		mg/L	.05	U	U	.05	U	U						
4-Nitrophenol		mg/L	.05	U	U	.05	U	U						
Acenaphthene		mg/L	.01	U	U	.01	U	U						
Acenaphthylene		mg/L	.01	U	U	.01	U	U						
Anthracene		mg/L	.01	U	U	.01	U	U						
Benzo(a)anthracene		mg/L	.01	U	U	.01	U	U						
Benzo(a)pyrene		mg/L	.01	U	U	.01	U	U						
Benzo(b)fluoranthene		mg/L	.01	U	U	.01	U	U						

Summary of Validated Groundwater Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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<i>Location Code:</i>	SI13-GWS03	SI13-GWS03
<i>Associated Site:</i>	GSBP-153	GSBP-153
<i>Sample No.:</i>	13-GWS03	13-GWS07-FD
<i>Sample Date:</i>	18-MAY-98	18-MAY-98

User Test Group

Lab Method

<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
SEMIVOLATILES								
SW8270_W								
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						
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						

Summary of Validated Groundwater Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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<i>Location Code:</i>	GSBP-153-MW01	GSBP-153-MW01	SI13-GWS01	SI13-GWS02
<i>Associated Site:</i>	GSBP-153	GSBP-153	GSBP-153	GSBP-153
<i>Sample No:</i>	BZ3001	BZ3002	13-GWS01	13-GWS02
<i>Sample Date:</i>	06-DEC-99	06-DEC-99	26-MAY-98	19-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														
Benzo(ghi)perylene		mg/L	.01	U	U	.01	U	U						
Benzo(k)fluoranthene		mg/L	.01	U	U	.01	U	U						
Butyl benzyl phthalate		mg/L	.01	U	U	.01	U	U						
Carbazole		mg/L	.01	U	U	.01	U	U						
Chrysene		mg/L	.01	U	U	.01	U	U						
Di-n-butyl phthalate		mg/L	.01	U	U	.01	U	U						
Di-n-octyl phthalate		mg/L	.01	U	U	.01	U	U						
Dibenz(a,h)anthracene		mg/L	.01	U	U	.01	U	U						
Dibenzofuran		mg/L	.01	U	U	.01	U	U						
Diethyl phthalate		mg/L	.01	U	U	.01	U	U						
Dimethyl phthalate		mg/L	.01	U	U	.01	U	U						
Fluoranthene		mg/L	.01	U	U	.01	U	U						
Fluorene		mg/L	.01	U	U	.01	U	U						
Hexachlorobenzene		mg/L	.01	U	U	.01	U	U						
Hexachlorobutadiene		mg/L	.01	U	U	.01	U	U						
Hexachlorocyclopentadiene		mg/L	.05	U	U	.05	U	U						
Hexachloroethane		mg/L	.01	U	U	.01	U	U						
Indeno(1,2,3-cd)pyrene		mg/L	.01	U	U	.01	U	U						
Isophorone		mg/L	.01	U	U	.01	U	U						
Naphthalene		mg/L	.01	U	U	.01	U	U						
Nitrobenzene		mg/L	.01	U	U	.01	U	U						
Pentachlorophenol		mg/L	.05	U	U	.05	U	U						
Phenanthrene		mg/L	.01	U	U	.01	U	U						
Phenol		mg/L	.01	U	U	.01	U	U						
Pyrene		mg/L	.01	U	U	.01	U	U						
bis(2-Chloroethoxy)methane		mg/L	.01	U	U	.01	U	U						
bis(2-Chloroethyl)ether		mg/L	.01	U	U	.01	U	U						
bis(2-Chloroisopropyl)ether		mg/L	.01	U	U	.01	U	U						
bis(2-Ethylhexyl)phthalate		mg/L	.01	U	U	.01	U	U						
n-Nitroso-di-n-propylamine		mg/L	.01	U	U	.01	U	U						
n-Nitrosodiphenylamine		mg/L	.01	U	U	.01	U	U						

Summary of Validated Groundwater Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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<i>Location Code:</i>	SI13-GWS03	SI13-GWS03
<i>Associated Site:</i>	GSBP-153	GSBP-153
<i>Sample No:</i>	13-GWS03	13-GWS07-FD
<i>Sample Date:</i>	18-MAY-98	18-MAY-98

User Test Group

Lab Method

<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
SEMIVOLATILES								
SW8270_W								
Benzo(ghi)perylene		mg/L						
Benzo(k)fluoranthene		mg/L						
Butyl benzyl phthalate		mg/L						
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
Ground Scar South of Building 3134 (Parcel 153)
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<i>Location Code:</i>	GSBP-153-MW01	GSBP-153-MW01	SI13-GWS01	SI13-GWS02
<i>Associated Site:</i>	GSBP-153	GSBP-153	GSBP-153	GSBP-153
<i>Sample No:</i>	BZ3001	BZ3002	13-GWS01	13-GWS02
<i>Sample Date:</i>	06-DEC-99	06-DEC-99	26-MAY-98	19-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							.0025	U	U	.0025	U	U
1,1,2,2-Tetrachloroethane		mg/L							.0015	U	UJ	.0015	U	U
1,1,2-Trichloroethane		mg/L							.0028	U	UJ	.0028	U	U
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	.0052	J	J
2-Chloroethyl Vinyl Ether		mg/L							.0031	U	R	.0031	U	U
2-Hexanone		mg/L							.021	U	UJ	.021	U	U
4-Methyl-2-pentanone		mg/L							.012	U	UJ	.012	U	U
Acetone		mg/L							.0095	B	B	.0075	J	B
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	U
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
Dimethyl Ether		mg/L												
Ethylbenzene		mg/L							.0013	U	U	.0013	U	U
Isopropanol		mg/L												
Methyl tert-Butyl Ether		mg/L												
Methylene chloride		mg/L							.0064	U	U	.0054	J	B
Styrene		mg/L							.0005	U	U	.0005	U	U
Tetrachloroethene		mg/L							.0019	U	U	.0019	U	U
Toluene		mg/L							.0017	U	U	.0017	U	U

Summary of Validated Groundwater Data
Ground Scar South of Building 3134 (Parcel 153)
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<i>Location Code:</i>	SI13-GWS03	SI13-GWS03
<i>Associated Site:</i>	GSBP-153	GSBP-153
<i>Sample No:</i>	13-GWS03	13-GWS07-FD
<i>Sample Date:</i>	18-MAY-98	18-MAY-98

User Test Group

Lab Method

<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
VOLATILES								
8260								
1,1,1-Trichloroethane		mg/L	.0025	U	UJ	.0025	U	UJ
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	UJ	.0025	U	UJ
1,1-Dichloroethene		mg/L	.0032	U	UJ	.0032	U	UJ
1,2-Dichloroethane		mg/L	.0025	U	UJ	.0025	U	UJ
1,2-Dichloropropane		mg/L	.002	U	UJ	.002	U	UJ
2-Butanone		mg/L	.01	U	UJ	.01	U	UJ
2-Chloroethyl Vinyl Ether		mg/L	.0031	U	UJ	.0031	U	UJ
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	.0096		B	.011		B
Benzene		mg/L	.001	U	UJ	.001	U	UJ
Bromodichloromethane		mg/L	.0022	U	UJ	.0022	U	UJ
Bromoform		mg/L	.0026	U	UJ	.0026	U	UJ
Bromomethane		mg/L	.0035	U	UJ	.0035	U	UJ
Carbon disulfide		mg/L	.0044	U	UJ	.0044	U	UJ
Carbon tetrachloride		mg/L	.0026	U	UJ	.0026	U	UJ
Chlorobenzene		mg/L	.0014	U	UJ	.0014	U	UJ
Chloroethane		mg/L	.0082	U	UJ	.0082	U	UJ
Chloroform		mg/L	.0025	U	UJ	.0025	U	UJ
Chloromethane		mg/L	.0044	U	UJ	.0044	U	UJ
Dibromochloromethane		mg/L	.0023	U	UJ	.0023	U	UJ
Dimethyl Ether		mg/L	.007		J			J
Ethylbenzene		mg/L	.0013	U	UJ	.0013	U	UJ
Isopropanol		mg/L	.03		J	.03		UJ
Methyl tert-Butyl Ether		mg/L	.005		J	.006		J
Methylene chloride		mg/L	.003	J	B	.0033	J	B
Styrene		mg/L	.0005	U	UJ	.0005	U	UJ
Tetrachloroethene		mg/L	.0019	U	UJ	.0019	U	UJ
Toluene		mg/L	.0017	U	UJ	.0017	U	UJ

Summary of Validated Groundwater Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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<i>Location Code:</i>	GSBP-153-MW01	GSBP-153-MW01	SI13-GWS01	SI13-GWS02
<i>Associated Site:</i>	GSBP-153	GSBP-153	GSBP-153	GSBP-153
<i>Sample No:</i>	BZ3001	BZ3002	13-GWS01	13-GWS02
<i>Sample Date:</i>	06-DEC-99	06-DEC-99	26-MAY-98	19-MAY-98

User Test Group

Lab Method

Parameter	Flt	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
VOLATILES														
8260														
Trichloroethene		mg/L							.003	U	U	.003	U	U
Vinyl Acetate		mg/L							.01	U	UJ	.01	U	U
Vinyl chloride		mg/L							.0046	U	U	.0046	U	U
Xylene, Total		mg/L							.0037	U	U	.0037	U	U
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	.001	U	U	.001	U	U						
1,1,1-Trichloroethane		mg/L	.001	U	U	.001	U	U						
1,1,2,2-Tetrachloroethane		mg/L	.001	U	U	.001	U	U						
1,1,2-Trichloroethane		mg/L	.001	U	U	.001	U	U						
1,1-Dichloroethane		mg/L	.001	U	U	.001	U	U						
1,1-Dichloroethene		mg/L	.001	U	U	.001	U	U						
1,1-Dichloropropene		mg/L	.001	U	U	.001	U	U						
1,2,3-Trichlorobenzene		mg/L	.001	U	UJ	.001	U	UJ						
1,2,3-Trichloropropane		mg/L	.001	U	U	.001	U	U						
1,2,4-Trichlorobenzene		mg/L	.001	U	U	.001	U	U						
1,2,4-Trimethylbenzene		mg/L	.001	U	U	.001	U	U						
1,2-Dibromo-3-Chloropropane		mg/L	.002	U	R	.002	U	R						
1,2-Dibromoethane		mg/L	.001	U	U	.001	U	U						
1,2-Dichlorobenzene		mg/L	.001	U	UJ	.001	U	UJ						
1,2-Dichloroethane		mg/L	.001	U	U	.001	U	U						
1,2-Dichloropropane		mg/L	.001	U	U	.001	U	U						
1,2-Dimethylbenzene		mg/L	.001	U	UJ	.001	U	UJ						
1,3,5-Trimethylbenzene		mg/L	.001	U	U	.001	U	U						
1,3-Dichlorobenzene		mg/L	.001	U	U	.001	U	U						
1,3-Dichloropropane		mg/L	.001	U	U	.001	U	U						
1,4-Dichlorobenzene		mg/L	.001	U	UJ	.001	U	UJ						
2-Butanone		mg/L	.005	U	R	.005	U	R						

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<i>Location Code:</i>	SI13-GWS03	SI13-GWS03
<i>Associated Site:</i>	GSBP-153	GSBP-153
<i>Sample No:</i>	13-GWS03	13-GWS07-FD
<i>Sample Date:</i>	18-MAY-98	18-MAY-98

User Test Group

Lab Method

<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
VOLATILES								
8260								
Trichloroethene		mg/L	.003	U	UJ	.003	U	UJ
Vinyl Acetate		mg/L	.01	U	UJ	.01	U	UJ
Vinyl chloride		mg/L	.0046	U	UJ	.0046	U	UJ
Xylene, Total		mg/L	.0037	U	UJ	.0037	U	UJ
cis-1,2-Dichloroethene		mg/L	.0024	U	UJ	.0024	U	UJ
cis-1,3-Dichloropropene		mg/L	.002	U	UJ	.002	U	UJ
trans-1,2-Dichloroethene		mg/L	.0024	U	UJ	.0024	U	UJ
trans-1,3-Dichloropropene		mg/L	.0016	U	UJ	.0016	U	UJ

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

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Ground Scar South of Building 3134 (Parcel 153)
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<i>Location Code:</i>	GSBP-153-MW01	GSBP-153-MW01	SI13-GWS01	SI13-GWS02
<i>Associated Site:</i>	GSBP-153	GSBP-153	GSBP-153	GSBP-153
<i>Sample No:</i>	BZ3001	BZ3002	13-GWS01	13-GWS02
<i>Sample Date:</i>	06-DEC-99	06-DEC-99	26-MAY-98	19-MAY-98

User Test Group

Lab Method

<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
VOLATILES														
SW8260_W														
2-Hexanone		mg/L	.005	U	UJ	.005	U	UJ						
4-Methyl-2-pentanone		mg/L	.005	U	U	.005	U	U						
Acetone		mg/L	.01	U	R	.01	U	R						
Benzene		mg/L	.001	U	U	.001	U	U						
Bromobenzene		mg/L	.001	U	UJ	.001	U	UJ						
Bromochloromethane		mg/L	.001	U	R	.001	U	R						
Bromodichloromethane		mg/L	.001	U	UJ	.001	U	UJ						
Bromoform		mg/L	.001	U	UJ	.001	U	UJ						
Bromomethane		mg/L	.002	U	U	.002	U	U						
Carbon disulfide		mg/L	.001	U	U	.001	U	U						
Carbon tetrachloride		mg/L	.001	U	U	.001	U	U						
Chlorobenzene		mg/L	.001	U	U	.001	U	U						
Chloroethane		mg/L	.002	U	U	.002	U	U						
Chloroform		mg/L	.001	U	U	.001	U	U						
Chloromethane		mg/L	.00012	J	J	.00012	J	J						
Cumene		mg/L	.001	U	U	.001	U	U						
Dibromochloromethane		mg/L	.001	U	UJ	.001	U	UJ						
Dibromomethane		mg/L	.001	U	R	.001	U	R						
Dichlorodifluoromethane		mg/L	.002	U	U	.002	U	U						
Ethylbenzene		mg/L	.001	U	U	.001	U	U						
Hexachlorobutadiene		mg/L	.001	U	U	.001	U	U						
Methylene chloride		mg/L	.001	U	UJ	.001	U	UJ						
Naphthalene		mg/L	.001	U	UJ	.001	U	UJ						
Styrene		mg/L	.001	U	UJ	.001	U	UJ						
Tetrachloroethene		mg/L	.001	U	U	.001	U	U						
Toluene		mg/L	.001	U	U	.001	U	U						
Trichloroethene		mg/L	.001	U	U	.001	U	U						
Trichlorofluoromethane		mg/L	.002	U	U	.002	U	U						
Vinyl chloride		mg/L	.002	U	U	.002	U	U						
cis-1,2-Dichloroethene		mg/L	.001	U	U	.001	U	U						
cis-1,3-Dichloropropene		mg/L	.001	U	UJ	.001	U	UJ						

Summary of Validated Groundwater Data
Ground Scar South of Building 3134 (Parcel 153)
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<i>Location Code:</i>	SI13-GWS03	SI13-GWS03
<i>Associated Site:</i>	GSBP-153	GSBP-153
<i>Sample No.:</i>	13-GWS03	13-GWS07-FD
<i>Sample Date:</i>	18-MAY-98	18-MAY-98

User Test Group

Lab Method

<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
VOLATILES								
SW8260_W								
2-Hexanone		mg/L						
4-Methyl-2-pentanone		mg/L						
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						

Summary of Validated Groundwater Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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<i>Location Code:</i>	GSBP-153-MW01	GSBP-153-MW01	SI13-GWS01	SI13-GWS02
<i>Associated Site:</i>	GSBP-153	GSBP-153	GSBP-153	GSBP-153
<i>Sample No:</i>	BZ3001	BZ3002	13-GWS01	13-GWS02
<i>Sample Date:</i>	06-DEC-99	06-DEC-99	26-MAY-98	19-MAY-98

User Test Group

Lab Method

<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
VOLATILES														
SW8260_W														
m,p-Xylenes		mg/L	.001	U	U	.001	U	U						
n-Butylbenzene		mg/L	.001	U	U	.001	U	U						
n-Propylbenzene		mg/L	.001	U	U	.001	U	U						
o-Chlorotoluene		mg/L	.001	U	U	.001	U	U						
p-Chlorotoluene		mg/L	.001	U	UJ	.001	U	UJ						
p-Cymene		mg/L	.001	U	U	.001	U	U						
sec-Butylbenzene		mg/L	.001	U	U	.001	U	U						
sec-Dichloropropane		mg/L	.001	U	U	.001	U	U						
tert-Butylbenzene		mg/L	.001	U	U	.001	U	U						
trans-1,2-Dichloroethene		mg/L	.001	U	U	.001	U	U						
trans-1,3-Dichloropropene		mg/L	.001	U	U	.001	U	U						

Summary of Validated Groundwater Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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<i>Location Code:</i>	SI13-GWS03	SI13-GWS03
<i>Associated Site:</i>	GSBP-153	GSBP-153
<i>Sample No:</i>	13-GWS03	13-GWS07-FD
<i>Sample Date:</i>	18-MAY-98	18-MAY-98

User Test Group

Lab Method

<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
VOLATILES								
SW8260_W								
m,p-Xylenes		mg/L						
n-Butylbenzene		mg/L						
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 Surface Water Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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Location Code: GSBP-153-SW/SD01
Associated Site: GSBP-153
Sample No: BZ2001
Sample Date: 19-JAN-00

User Test Group

Lab Method

Parameter	Flt	Units	Result	Qual	VQual
METALS					
SW6010_W					
Aluminum		mg/L	1.95		J
Antimony		mg/L	.06	U	U
Arsenic		mg/L	.01	U	U
Barium		mg/L	.0358	B	J
Beryllium		mg/L	.005	U	U
Cadmium		mg/L	.005	U	U
Calcium		mg/L	13.6		
Chromium		mg/L	.01	U	U
Cobalt		mg/L	.05	U	U
Copper		mg/L	.025	U	U
Iron		mg/L	2.06		
Lead		mg/L	.003	U	U
Magnesium		mg/L	3.15	B	J
Manganese		mg/L	.0096	B	J
Nickel		mg/L	.04	U	U
Potassium		mg/L	1.02	B	J
Selenium		mg/L	.005	U	U
Silver		mg/L	.01	U	U
Sodium		mg/L	1.2	B	J
Thallium		mg/L	.01	U	U
Vanadium		mg/L	.0038	B	J
Zinc		mg/L	.0114	B	J
SW7470_W					
Mercury		mg/L	.0002	U	U
NITROAROMATI					
SW8330_W					
1,3,5-Trinitrobenzene		mg/L	.0002	U	U
1,3-Dinitrobenzene		mg/L	.0002	U	U
2,4,6-Trinitrotoluene		mg/L	.0002	U	U
2,4-Dinitrotoluene		mg/L	.0002	U	U

Summary of Validated Surface Water Data
Ground Scar South of Building 3134 (Parcel 153)
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Location Code: GSBP-153-SW/SD01
Associated Site: GSBP-153
Sample No: BZ2001
Sample Date: 19-JAN-00

User Test Group

Lab Method

Parameter	Flt	Units	Result	Qual	VQual
NITROAROMATI					
SW8330_W					
2,6-Dinitrotoluene		mg/L	.0002	U	U
2-Amino-4,6-dinitrotoluene		mg/L	.0002	U	U
2-Nitrotoluene		mg/L	.0002	U	U
3-Nitrotoluene		mg/L	.0002	U	U
4-Amino-2,6-dinitrotoluene		mg/L	.0002	U	U
HMX		mg/L	.0005	U	U
Nitrobenzene		mg/L	.0002	U	U
RDX		mg/L	.0005	U	U
Tetryl		mg/L	.0002	U	U
p-Nitrotoluene		mg/L	.0002	U	U

SEMIVOLATILES

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
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

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Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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Location Code: GSBP-153-SW/SD01
Associated Site: GSBP-153
Sample No: BZ2001
Sample Date: 19-JAN-00

User Test Group

Lab Method

<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
SEMIVOLATILES					
SW8270_W					
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
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

Summary of Validated Surface Water Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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Location Code: GSBP-153-SW/SD01
Associated Site: GSBP-153
Sample No: BZ2001
Sample Date: 19-JAN-00

User Test Group

Lab Method

Parameter	Flt	Units	Result	Qual	VQual
SEMIVOLATILES					
SW8270_W					
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

VOLATILES

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

Summary of Validated Surface Water Data
Ground Scar South of Building 3134 (Parcel 153)
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Location Code: GSBP-153-SW/SD01
Associated Site: GSBP-153
Sample No: BZ2001
Sample Date: 19-JAN-00

User Test Group

Lab Method

Parameter	Flt	Units	Result	Qual	VQual
VOLATILES					
SW8260_W					
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	UJ
4-Methyl-2-pentanone		mg/L	.005	U	U
Acetone		mg/L	.0016	J	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	UJ
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

Summary of Validated Surface Water Data
Ground Scar South of Building 3134 (Parcel 153)
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Location Code: GSBP-153-SW/SD01
Associated Site: GSBP-153
Sample No: BZ2001
Sample Date: 19-JAN-00

User Test Group

Lab Method

<u>Parameter</u>	<u>Flt</u>	<u>Units</u>	<u>Result</u>	<u>Qual</u>	<u>VQual</u>
VOLATILES					
SW8260_W					
Naphthalene		mg/L	.001	U	UJ
Styrene		mg/L	.001	U	U
Tetrachloroethene		mg/L	.001	U	U
Toluene		mg/L	.001	U	U
Trichloroethene		mg/L	.001	U	U
Trichlorofluoromethane		mg/L	.002	U	U
Vinyl chloride		mg/L	.002	U	U
cis-1,2-Dichloroethene		mg/L	.001	U	U
cis-1,3-Dichloropropene		mg/L	.001	U	U
m,p-Xylenes		mg/L	.001	U	U
n-Butylbenzene		mg/L	.001	U	U
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

Summary of Validated Sediment Data
Ground Scar South of Building 3134 (Parcel 153)
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		Location Code:	GSBP-153-SW/SD01			SI13-SED01		
		Associated Site:	GSBP-153			GSBP-153		
		Sample No:	BZ1001			13-SED01		
		Sample Date:	19-JAN-00			27-MAY-98		
		Sample Depth:	0 - .5			0 -		
User Test Group								
Lab Method								
	Parameter	Units	Result	Qual	VQual	Result	Qual	VQual
EXPLOSIVES								
8330								
	1,3,5-Trinitrobenzene	mg/kg				.1	U	U
	1,3-Dinitrobenzene	mg/kg				.1	U	U
	2,4,6-Trinitrotoluene	mg/kg				.1	U	U
	2,4-Dinitrotoluene	mg/kg				.1	U	U
	2,6-Dinitrotoluene	mg/kg				.1	U	U
	2-Amino-4,6-dinitrotoluene	mg/kg				.1	U	U
	2-Nitrotoluene	mg/kg				.2	U	U
	3-Nitrotoluene	mg/kg				.2	U	U
	4-Amino-2,6-dinitrotoluene	mg/kg				.1	U	U
	HMX	mg/kg				.2	U	U
	Nitrobenzene	mg/kg				.1	U	U
	RDX	mg/kg				.2	U	U
	Tetryl	mg/kg				.2	U	U
	p-Nitrotoluene	mg/kg				.2	U	U
METALS								
6010								
	Aluminum	mg/kg				10000		
	Antimony	mg/kg				1.26		
	Arsenic	mg/kg				11		
	Barium	mg/kg				254		
	Beryllium	mg/kg				2.16		
	Cadmium	mg/kg				.964		
	Calcium	mg/kg				1260		
	Chromium	mg/kg				21.6		
	Cobalt	mg/kg				36.8		
	Copper	mg/kg				25.4		
	Iron	mg/kg				41900		
	Lead	mg/kg				35.5		
	Magnesium	mg/kg				749		
	Manganese	mg/kg				1400		

Summary of Validated Sediment Data
Ground Scar South of Building 3134 (Parcel 153)
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		<i>Location Code:</i>	GSBP-153-SW/SD01	SI13-SED01
		<i>Associated Site:</i>	GSBP-153	GSBP-153
		<i>Sample No.:</i>	BZ1001	13-SED01
		<i>Sample Date:</i>	19-JAN-00	27-MAY-98
		<i>Sample Depth:</i>	0 - .5	0 -
<i>User Test Group</i>				
<i>Lab Method</i>				
	<i>Parameter</i>	<i>Units</i>	<i>Result</i> <i>Qual</i> <i>VQual</i>	<i>Result</i> <i>Qual</i> <i>VQual</i>
METALS				
6010				
	Nickel	mg/kg		45.7
	Potassium	mg/kg		546
	Selenium	mg/kg		2.09
	Silver	mg/kg		.241
	Sodium	mg/kg		444
	Thallium	mg/kg		1.9
	Vanadium	mg/kg		48.2
	Zinc	mg/kg		87.6 J
7471				
	Mercury	mg/kg		.032 J
SW6010_S				
	Aluminum	mg/kg	9580	
	Antimony	mg/kg	8.0 U	U
	Arsenic	mg/kg	9.2	
	Barium	mg/kg	169	
	Beryllium	mg/kg	1.6	J
	Cadmium	mg/kg	0.15 B	J
	Calcium	mg/kg	1180	
	Chromium	mg/kg	17.2	
	Cobalt	mg/kg	9.8	J
	Copper	mg/kg	16.3	
	Iron	mg/kg	27900	
	Lead	mg/kg	13.5	
	Magnesium	mg/kg	740	J
	Manganese	mg/kg	301	J
	Nickel	mg/kg	31.4	
	Potassium	mg/kg	468 B	J
	Selenium	mg/kg	0.67 U	U
	Silver	mg/kg	1.3 U	U
	Sodium	mg/kg	670 U	U

Summary of Validated Sediment Data
Ground Scar South of Building 3134 (Parcel 153)
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User Test Group Lab Method	Location Code:	GSBP-153-SW/SD01	SI13-SED01					
	Associated Site:	GSBP-153	GSBP-153					
	Sample No:	BZ1001	13-SED01					
	Sample Date:	19-JAN-00	27-MAY-98					
	Sample Depth:	0 - .5	0 -					
Parameter		Units	Result	Qual	VQual	Result	Qual	VQual
METALS								
SW6010_S								
	Thallium	mg/kg	0.71	B	B			
	Vanadium	mg/kg	36.8					
	Zinc	mg/kg	58.4		J			
SW7471_S								
	Mercury	mg/kg	0.086		B			
NITROAROMATI								
SW8330_S								
	1,3,5-Trinitrobenzene	mg/kg	0.25	U	U			
	1,3-Dinitrobenzene	mg/kg	0.25	U	U			
	2,4,6-Trinitrotoluene	mg/kg	0.25	U	U			
	2,4-Dinitrotoluene	mg/kg	0.25	U	U			
	2,6-Dinitrotoluene	mg/kg	0.25	U	U			
	2-Amino-4,6-dinitrotoluene	mg/kg	0.25	U	U			
	2-Nitrotoluene	mg/kg	0.25	U	U			
	3-Nitrotoluene	mg/kg	0.25	U	U			
	4-Amino-2,6-dinitrotoluene	mg/kg	0.25	U	U			
	HMX	mg/kg	0.50	U	U			
	Nitrobenzene	mg/kg	0.25	U	U			
	RDX	mg/kg	0.50	U	U			
	Tetryl	mg/kg	0.65	U	U			
	p-Nitrotoluene	mg/kg	0.25	U	U			
PEST/PCB								
8080								
	4,4'-DDD	mg/kg				.00085	U	UJ
	4,4'-DDE	mg/kg				.00085	U	U
	4,4'-DDT	mg/kg				.00085	U	UJ
	Aldrin	mg/kg				.00085	U	U
	Aroclor 1016	mg/kg				.016	U	U
	Aroclor 1221	mg/kg				.016	U	U

Summary of Validated Sediment Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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		<i>Location Code:</i>	GSBP-153-SW/SD01	SI13-SED01		
		<i>Associated Site:</i>	GSBP-153	GSBP-153		
		<i>Sample No.:</i>	BZ1001	13-SED01		
		<i>Sample Date:</i>	19-JAN-00	27-MAY-98		
		<i>Sample Depth:</i>	0 - .5	0 -		
<i>User Test Group</i>						
<i>Lab Method</i>						
<i>Parameter</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i> <i>VQual</i>
PEST/PCB						
8080						
Aroclor 1232	mg/kg				.016	U U
Aroclor 1242	mg/kg				.016	U U
Aroclor 1248	mg/kg				.016	U U
Aroclor 1254	mg/kg				.016	U U
Aroclor 1260	mg/kg				.016	U U
Chlordane	mg/kg				.0042	U U
Dieldrin	mg/kg				.00085	U U
Endosulfan I	mg/kg				.00085	U U
Endosulfan II	mg/kg				.00085	U U
Endosulfan sulfate	mg/kg				.00085	U U
Endrin	mg/kg				.00085	U U
Endrin aldehyde	mg/kg				.00085	U UJ
Heptachlor	mg/kg				.00085	U U
Heptachlor epoxide	mg/kg				.00085	U U
Methoxychlor	mg/kg				.00085	U UJ
Toxaphene	mg/kg				.085	U U
alpha-BHC	mg/kg				.00085	U U
alpha-Chlordane	mg/kg				.00085	U U
beta-BHC	mg/kg				.00085	U U
delta-BHC	mg/kg				.00085	U U
gamma-BHC (Lindane)	mg/kg				.00085	U UJ
gamma-Chlordane	mg/kg				.00085	U U
SEMIVOLATILES						
8270						
1,2,4-Trichlorobenzene	mg/kg				.1	U U
1,2-Dichlorobenzene	mg/kg				.07	U U
1,3-Dichlorobenzene	mg/kg				.07	U U
1,4-Dichlorobenzene	mg/kg				.07	U U
2,4,5-Trichlorophenol	mg/kg				.3	U U
2,4,6-Trichlorophenol	mg/kg				.3	U U

Summary of Validated Sediment Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

Report Date: 05/08/01

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	Location Code:	GSBP-153-SW/SD01	SI13-SED01
	Associated Site:	GSBP-153	GSBP-153
	Sample No:	BZ1001	13-SED01
	Sample Date:	19-JAN-00	27-MAY-98
	Sample Depth:	0 - .5	0 -
User Test Group			
Lab Method			
	Parameter	Units	Result Qual VQual
SEMIVOLATILES			
8270			
	2,4-Dichlorophenol	mg/kg	.14 U U
	2,4-Dimethylphenol	mg/kg	.14 U U
	2,4-Dinitrophenol	mg/kg	1.3 U UJ
	2,4-Dinitrotoluene	mg/kg	.14 U UJ
	2,6-Dinitrotoluene	mg/kg	.14 U U
	2-Chloronaphthalene	mg/kg	.07 U U
	2-Chlorophenol	mg/kg	.14 U U
	2-Methylnaphthalene	mg/kg	.1 U U
	2-Methylphenol	mg/kg	.14 U U
	2-Nitroaniline	mg/kg	.3 U U
	2-Nitrophenol	mg/kg	.14 U U
	3,3-Dichlorobenzidine	mg/kg	.5 U U
	3-Nitroaniline	mg/kg	.3 U U
	4,6-Dinitro-2-methylphenol	mg/kg	1 U U
	4-Bromophenyl phenyl ether	mg/kg	.14 U U
	4-Chloro-3-methylphenol	mg/kg	.14 U U
	4-Chloroaniline	mg/kg	.3 U UJ
	4-Chlorophenyl phenyl ether	mg/kg	.1 U U
	4-Methylphenol	mg/kg	.14 U U
	4-Nitroaniline	mg/kg	.3 U U
	4-Nitrophenol	mg/kg	.5 U U
	Acenaphthene	mg/kg	.07 U U
	Acenaphthylene	mg/kg	.07 U U
	Anthracene	mg/kg	.07 U U
	Benzo(a)anthracene	mg/kg	.046 J J
	Benzo(a)pyrene	mg/kg	.042 J J
	Benzo(b)fluoranthene	mg/kg	.046 J J
	Benzo(ghi)perylene	mg/kg	.16 U U
	Benzo(k)fluoranthene	mg/kg	.041 J J
	Benzoic Acid	mg/kg	1.4 U U
	Benzyl Alcohol	mg/kg	.14 U U

Summary of Validated Sediment Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

Report Date: 05/08/01

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	Location Code:	GSBP-153-SW/SD01	SI13-SED01
	Associated Site:	GSBP-153	GSBP-153
	Sample No:	BZ1001	13-SED01
	Sample Date:	19-JAN-00	27-MAY-98
	Sample Depth:	0 - .5	0 -
User Test Group			
Lab Method			
Parameter	Units	Result Qual VQual	Result Qual VQual
SEMIVOLATILES			
8270			
Butyl benzyl phthalate	mg/kg	.1 U UJ	
Chrysene	mg/kg	.049 J J	
Di-n-butyl phthalate	mg/kg	.07 U U	
Di-n-octyl phthalate	mg/kg	.14 U U	
Dibenz(a,h)anthracene	mg/kg	.16 U U	
Dibenzofuran	mg/kg	.07 U U	
Diethyl phthalate	mg/kg	.07 U U	
Dimethyl phthalate	mg/kg	.1 U U	
Fluoranthene	mg/kg	.081 J J	
Fluorene	mg/kg	.07 U U	
Gamma-Sitosterol	mg/kg	.635	
Hexachlorobenzene	mg/kg	.1 U U	
Hexachlorobutadiene	mg/kg	.14 U U	
Hexachlorocyclopentadiene	mg/kg	1 U R	
Hexachloroethane	mg/kg	.1 U U	
Indeno(1,2,3-cd)pyrene	mg/kg	.16 U U	
Isophorone	mg/kg	.14 U U	
Naphthalene	mg/kg	.07 U U	
Nitrobenzene	mg/kg	.07 U U	
Pentachlorophenol	mg/kg	.5 U U	
Phenanthrene	mg/kg	.041 J J	
Phenol	mg/kg	.14 U U	
Pyrene	mg/kg	.054 J J	
bis(2-Chloroethoxy)methane	mg/kg	.07 U U	
bis(2-Chloroethyl)ether	mg/kg	.07 U UJ	
bis(2-Chloroisopropyl)ether	mg/kg	.07 U U	
bis(2-Ethylhexyl)phthalate	mg/kg	.44 B	
n-Nitroso-di-n-propylamine	mg/kg	.1 U UJ	
n-Nitrosodiphenylamine	mg/kg	.07 U U	
SW8270_S			
1,2,4-Trichlorobenzene	mg/kg	.44 U U	

Summary of Validated Sediment Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

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<i>Location Code:</i>	GSBP-153-SW/SD01	SI13-SED01
<i>Associated Site:</i>	GSBP-153	GSBP-153
<i>Sample No:</i>	BZ1001	13-SED01
<i>Sample Date:</i>	19-JAN-00	27-MAY-98
<i>Sample Depth:</i>	0 - .5	0 -

User Test Group

Lab Method

<i>Parameter</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
SEMIVOLATILES							
SW8270_S							
1,2-Dichlorobenzene	mg/kg	.44	U	U			
1,3-Dichlorobenzene	mg/kg	.44	U	U			
1,4-Dichlorobenzene	mg/kg	.44	U	U			
2,4,5-Trichlorophenol	mg/kg	.44	U	U			
2,4,6-Trichlorophenol	mg/kg	.44	U	U			
2,4-Dichlorophenol	mg/kg	.44	U	U			
2,4-Dimethylphenol	mg/kg	.44	U	U			
2,4-Dinitrophenol	mg/kg	2.1	U	U			
2,4-Dinitrotoluene	mg/kg	.44	U	U			
2,6-Dinitrotoluene	mg/kg	.44	U	U			
2-Chloronaphthalene	mg/kg	.44	U	U			
2-Chlorophenol	mg/kg	.44	U	U			
2-Methylnaphthalene	mg/kg	.44	U	U			
2-Methylphenol	mg/kg	.44	U	U			
2-Nitroaniline	mg/kg	2.1	U	U			
2-Nitrophenol	mg/kg	.44	U	U			
3,3-Dichlorobenzidine	mg/kg	2.1	U	U			
3-Nitroaniline	mg/kg	2.1	U	U			
4,6-Dinitro-2-methylphenol	mg/kg	2.1	U	U			
4-Bromophenyl phenyl ether	mg/kg	.44	U	U			
4-Chloro-3-methylphenol	mg/kg	.44	U	U			
4-Chloroaniline	mg/kg	.44	U	U			
4-Chlorophenyl phenyl ether	mg/kg	.44	U	U			
4-Methylphenol	mg/kg	.44	U	U			
4-Nitroaniline	mg/kg	2.1	U	U			
4-Nitrophenol	mg/kg	2.1	U	U			
Acenaphthene	mg/kg	.44	U	U			
Acenaphthylene	mg/kg	.44	U	U			
Anthracene	mg/kg	.44	U	U			
Benzo(a)anthracene	mg/kg	.44	U	U			
Benzo(a)pyrene	mg/kg	.44	U	U			

Summary of Validated Sediment Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

Report Date: 05/08/01

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		<i>Location Code:</i>	GSBP-153-SW/SD01			SI13-SED01		
		<i>Associated Site:</i>	GSBP-153			GSBP-153		
		<i>Sample No.:</i>	BZ1001			13-SED01		
		<i>Sample Date:</i>	19-JAN-00			27-MAY-98		
		<i>Sample Depth:</i>	0 - .5			0 -		
<i>User Test Group</i>								
<i>Lab Method</i>								
<i>Parameter</i>	<i>Units</i>		<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
SEMIVOLATILES								
SW8270_S								
Benzo(b)fluoranthene	mg/kg		.44	U	U			
Benzo(ghi)perylene	mg/kg		.44	U	U			
Benzo(k)fluoranthene	mg/kg		.44	U	U			
Butyl benzyl phthalate	mg/kg		.44	U	U			
Carbazole	mg/kg		.44	U	U			
Chrysene	mg/kg		.44	U	U			
Di-n-butyl phthalate	mg/kg		.44	U	U			
Di-n-octyl phthalate	mg/kg		.44	U	U			
Dibenz(a,h)anthracene	mg/kg		.44	U	U			
Dibenzofuran	mg/kg		.44	U	U			
Diethyl phthalate	mg/kg		.44	U	U			
Dimethyl phthalate	mg/kg		.44	U	U			
Fluoranthene	mg/kg		.44	U	U			
Fluorene	mg/kg		.44	U	U			
Hexachlorobenzene	mg/kg		.44	U	U			
Hexachlorobutadiene	mg/kg		.44	U	U			
Hexachlorocyclopentadiene	mg/kg		2.1	U	U			
Hexachloroethane	mg/kg		.44	U	U			
Indeno(1,2,3-cd)pyrene	mg/kg		.44	U	U			
Isophorone	mg/kg		.44	U	U			
Naphthalene	mg/kg		.44	U	U			
Nitrobenzene	mg/kg		.44	U	U			
Pentachlorophenol	mg/kg		2.1	U	U			
Phenanthrene	mg/kg		.44	U	U			
Phenol	mg/kg		.44	U	U			
Pyrene	mg/kg		.44	U	U			
bis(2-Chloroethoxy)methane	mg/kg		.44	U	U			
bis(2-Chloroethyl)ether	mg/kg		.44	U	U			
bis(2-Chloroisopropyl)ether	mg/kg		.44	U	U			
bis(2-Ethylhexyl)phthalate	mg/kg		.21	J	J			
n-Nitroso-di-n-propylamine	mg/kg		.44	U	U			

Summary of Validated Sediment Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

Report Date: 05/08/01

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	Location Code:	GSBP-153-SW/SD01	SI13-SED01				
	Associated Site:	GSBP-153	GSBP-153				
	Sample No:	BZ1001	13-SED01				
	Sample Date:	19-JAN-00	27-MAY-98				
	Sample Depth:	0 - .5	0 -				
User Test Group							
Lab Method							
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual
SEMIVOLATILES							
SW8270_S							
n-Nitrosodiphenylamine	mg/kg	.44	U	U			
TOC							
SW9060_S							
Total Organic Carbon	mg/kg	3500					
VOLATILES							
8260							
1,1,1-Trichloroethane	mg/kg				.024		
1,1,2,2-Tetrachloroethane	mg/kg				.005	U	UJ
1,1,2-Trichloroethane	mg/kg				.005	U	U
1,1-Dichloroethane	mg/kg				.005	U	U
1,1-Dichloroethene	mg/kg				.005	U	U
1,2-Dichloroethane	mg/kg				.0042	U	U
1,2-Dichloroethene	mg/kg				.005	U	U
1,2-Dichloropropane	mg/kg				.011		
2-Butanone	mg/kg				.0015	J	J
2-Hexanone	mg/kg				.025	U	UJ
4-Methyl-2-pentanone	mg/kg				.025	U	UJ
Acetone	mg/kg				.17		J
Benzene	mg/kg				.00044	J	J
Bromodichloromethane	mg/kg				.005	U	U
Bromoform	mg/kg				.005	U	UJ
Bromomethane	mg/kg				.0099	U	U
Carbon disulfide	mg/kg				.0042	U	U
Carbon tetrachloride	mg/kg				.005	U	U
Chlorobenzene	mg/kg				.005	U	U
Chloroethane	mg/kg				.0099	U	U
Chloroform	mg/kg				.005	U	U
Chloromethane	mg/kg				.0099	U	U
Dibromochloromethane	mg/kg				.005	U	U
Ethylbenzene	mg/kg				.005	U	U

Summary of Validated Sediment Data
Ground Scar South of Building 3134 (Parcel 153)
Fort McClellan, Alabama

Report Date: 05/08/01

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User Test Group	Location Code:	GSBP-153-SW/SD01	SI13-SED01					
	Associated Site:	GSBP-153	GSBP-153					
	Sample No:	BZ1001	13-SED01					
	Sample Date:	19-JAN-00	27-MAY-98					
	Sample Depth:	0 - .5	0 -					
Lab Method								
	Parameter	Units	Result	Qual	VQual	Result	Qual	VQual
VOLATILES								
8260								
	Methylene chloride	mg/kg				.011		
	Styrene	mg/kg				.005	U	U
	Tetrachloroethene	mg/kg				.035		
	Toluene	mg/kg				.0065		
	Trichloroethene	mg/kg				.011		
	Vinyl Acetate	mg/kg				.0099	U	U
	Vinyl chloride	mg/kg				.0099	U	U
	Xylene, Total	mg/kg				.019		
	cis-1,3-Dichloropropene	mg/kg				.005	U	U
	trans-1,3-Dichloropropene	mg/kg				.005	U	U
SW8260_S								
	1,1,1,2-Tetrachloroethane	mg/kg	.0067	U	U			
	1,1,1-Trichloroethane	mg/kg	.0013	J B	B			
	1,1,2,2-Tetrachloroethane	mg/kg	.0067	U	U			
	1,1,2-Trichloroethane	mg/kg	.0067	U	U			
	1,1-Dichloroethane	mg/kg	.0067	U	U			
	1,1-Dichloroethene	mg/kg	.0067	U	U			
	1,1-Dichloropropene	mg/kg	.0067	U	U			
	1,2,3-Trichlorobenzene	mg/kg	.0067	U	U			
	1,2,3-Trichloropropane	mg/kg	.0067	U	U			
	1,2,4-Trichlorobenzene	mg/kg	.0067	U	U			
	1,2,4-Trimethylbenzene	mg/kg	.0067	U	U			
	1,2-Dibromo-3-Chloropropane	mg/kg	.013	U	U			
	1,2-Dibromoethane	mg/kg	.0067	U	U			
	1,2-Dichlorobenzene	mg/kg	.0067	U	U			
	1,2-Dichloroethane	mg/kg	.0067	U	U			
	1,2-Dichloropropane	mg/kg	.0067	U	U			
	1,2-Dimethylbenzene	mg/kg	.0067	U	U			
	1,3,5-Trimethylbenzene	mg/kg	.0067	U	U			
	1,3-Dichlorobenzene	mg/kg	.0067	U	U			
	1,3-Dichloropropane	mg/kg	.0067	U	U			

Summary of Validated Sediment Data
Ground Scar South of Building 3134 (Parcel 153)
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	Location Code:	GSBP-153-SW/SD01			SI13-SED01			
	Associated Site:	GSBP-153			GSBP-153			
	Sample No:	BZ1001			13-SED01			
	Sample Date:	19-JAN-00			27-MAY-98			
	Sample Depth:	0 - .5			0 -			
User Test Group								
Lab Method								
	Parameter	Units	Result	Qual	VQual	Result	Qual	VQual
VOLATILES								
SW8260_S								
	1,4-Dichlorobenzene	mg/kg	.0067	U	U			
	2-Butanone	mg/kg	.027	U	UJ			
	2-Hexanone	mg/kg	.027	U	UJ			
	4-Methyl-2-pentanone	mg/kg	.027	U	U			
	Acetone	mg/kg	.027	U	UJ			
	Benzene	mg/kg	.0067	U	U			
	Bromobenzene	mg/kg	.0067	U	U			
	Bromochloromethane	mg/kg	.0067	U	U			
	Bromodichloromethane	mg/kg	.0067	U	U			
	Bromoform	mg/kg	.0067	U	U			
	Bromomethane	mg/kg	.013	U	R			
	Carbon disulfide	mg/kg	.0067	U	U			
	Carbon tetrachloride	mg/kg	.0067	U	U			
	Chlorobenzene	mg/kg	.0067	U	U			
	Chloroethane	mg/kg	.013	U	U			
	Chloroform	mg/kg	.0067	U	U			
	Chloromethane	mg/kg	.013	U	U			
	Cumene	mg/kg	.0067	U	U			
	Dibromochloromethane	mg/kg	.0067	U	U			
	Dibromomethane	mg/kg	.0067	U	U			
	Dichlorodifluoromethane	mg/kg	.013	U	U			
	Ethylbenzene	mg/kg	.0067	U	U			
	Hexachlorobutadiene	mg/kg	.0067	U	U			
	Methylene chloride	mg/kg	.0049	J B	B			
	Naphthalene	mg/kg	.0067	U	U			
	Styrene	mg/kg	.0067	U	U			
	Tetrachloroethene	mg/kg	.0067	U	U			
	Toluene	mg/kg	.0067	U	U			
	Trichloroethene	mg/kg	.0067	U	U			
	Trichlorofluoromethane	mg/kg	.0038	J	J			
	Vinyl chloride	mg/kg	.013	U	U			

Summary of Validated Sediment Data
Ground Scar South of Building 3134 (Parcel 153)
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		<i>Location Code:</i>	GSBP-153-SW/SD01			SI13-SED01		
		<i>Associated Site:</i>	GSBP-153			GSBP-153		
		<i>Sample No.:</i>	BZ1001			13-SED01		
		<i>Sample Date:</i>	19-JAN-00			27-MAY-98		
		<i>Sample Depth:</i>	0 - .5			0 -		
<i>User Test Group</i>								
<i>Lab Method</i>								
<i>Parameter</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>	
VOLATILES								
SW8260_S								
cis-1,2-Dichloroethene	mg/kg	.0067	U	U				
cis-1,3-Dichloropropene	mg/kg	.0067	U	U				
m,p-Xylenes	mg/kg	.0067	U	U				
n-Butylbenzene	mg/kg	.0067	U	U				
n-Propylbenzene	mg/kg	.0067	U	U				
o-Chlorotoluene	mg/kg	.0067	U	U				
p-Chlorotoluene	mg/kg	.0067	U	U				
p-Cymene	mg/kg	.0067	U	U				
sec-Butylbenzene	mg/kg	.0067	U	U				
sec-Dichloropropane	mg/kg	.0067	U	U				
tert-Butylbenzene	mg/kg	.0067	U	U				
trans-1,2-Dichloroethene	mg/kg	.0067	U	U				
trans-1,3-Dichloropropene	mg/kg	.0067	U	U				
WET_CHEM								
9060								
Total Organic Carbon	mg/kg				7990		J	

GRAIN SIZE ANALYSIS

PARTICLE-SIZE ANALYSIS
ASTM D 422

GSBP-153-SW/SDO1

Project Name Fort McClellan

Client Sample No. BZ1001

Project No. 774645.01020300

IT Lab Sample No. ETDC-8643

Specific Gravity = 2.65
 assumed for calculations

Moisture Content = 32.2%
 based on dry sample weight

SIEVE ANALYSIS

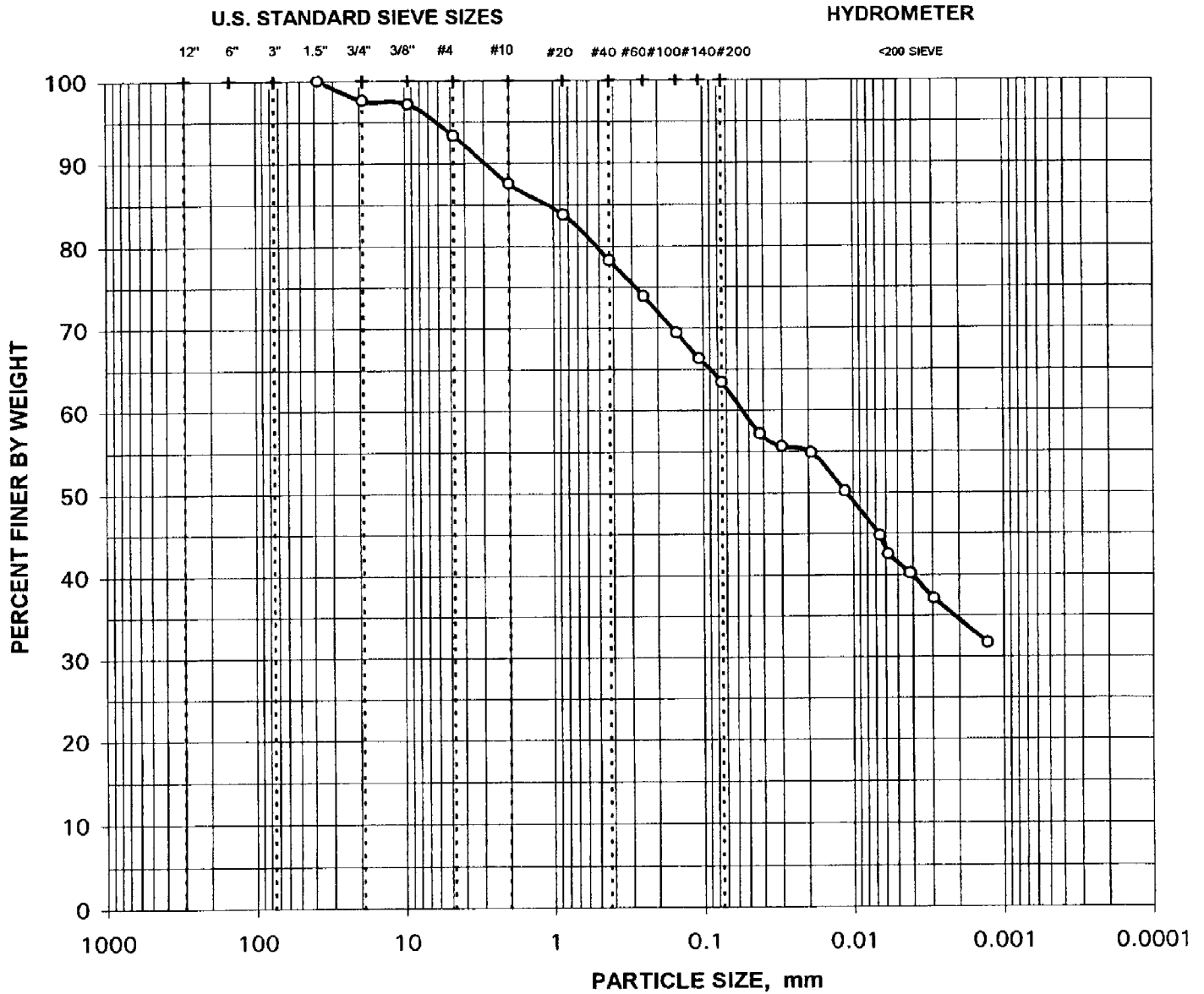
C O A R S E	Sieve No.	Diameter mm	Percent Finer
	3"	75.000	100.0%
	1.5"	37.500	100.0%
	0.75"	19.000	97.6%
	0.375"	9.500	97.2%
	#4	4.750	93.4%
	#10	2.000	87.5%

F I N E	Sieve No.	Diameter mm	Percent Finer
	#20	0.850	83.8%
	#40	0.425	78.3%
	#60	0.250	73.9%
	#100	0.149	69.4%
	#140	0.106	66.3%
	#200	0.075	63.4%

HYDROMETER ANALYSIS

H Y D R O M E T E R	Diameter mm	Percent Finer
	0.04192	57.2%
	0.02996	55.6%
	0.01905	54.8%
	0.01128	50.2%
	0.00656	44.8%
	0.00579	42.5%
	0.00415	40.2%
	0.00291	37.1%
	0.00127	31.7%

Fort McClellan



CLIENT SAMPLE NO.: BZ1001

IT LAB SAMPLE NO.: ETDC-8643

BOULDER	COBBLE	GRAVEL		SAND		
		COARSE	FINE	COARSE	MEDIUM	FINE

SILT 2 - 75 microns
 CLAY <2 microns