

APPENDIX E

SUMMARY OF VALIDATED ANALYTICAL DATA

Summary of Validated Surface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 07/09/01

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<i>Location Code:</i>	SI14-GWS01	SI14-GWS02	SI14-SS03	SI14-SS04
<i>Associated Site:</i>	GSBP-156	GSBP-156	GSBP-156	GSBP-156
<i>Sample No:</i>	14-SS01A	14-SS02A	14-SS03A	14-SS04
<i>Sample Date:</i>	20-MAY-98	20-MAY-98	20-MAY-98	22-MAY-98
<i>Sample Depth:</i>	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
CL HERBICIDE													
8150													
2,2-Dichloropropanoic Acid	mg/kg	.00997	U	R	.01	U	R	.00998	U	R	.00998	U	U
2,4,5-T	mg/kg	.00997	U	U	.01	U	U	.00998	U	U	.00998	U	U
2,4,5-TP	mg/kg	.00997	U	U	.01	U	U	.00998	U	U	.00998	U	U
2,4-D	mg/kg	.00997	U	U	.01	U	U	.00998	U	U	.00998	U	U
2,4-DB	mg/kg	.00997	U	U	.01	U	U	.00998	U	U	.00998	U	UJ
Dicamba	mg/kg	.00997	U	U	.01	U	U	.00998	U	U	.00998	U	U
Dichloroprop	mg/kg	.00997	U	U	.01	U	U	.00998	U	U	.00998	U	U
Dinoseb	mg/kg	.00997	U	U	.01	U	U	.00998	U	U	.00998	U	U
MCPA	mg/kg	.199	U	R	.2	U	R	.2	U	R	.2	U	R
MCPP	mg/kg	.199	U	R	.2	U	R	.2	U	R	.2	U	UJ

EXPLOSIVES

8330													
1,3,5-Trinitrobenzene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
1,3-Dinitrobenzene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
2,4,6-Trinitrotoluene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
2,4-Dinitrotoluene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
2,6-Dinitrotoluene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
2-Amino-4,6-dinitrotoluene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
2-Nitrotoluene	mg/kg	.2	U	U	.2	U	U	.2	U	U	.2	U	U
3-Nitrotoluene	mg/kg	.2	U	U	.2	U	U	.2	U	U	.2	U	U
4-Amino-2,6-dinitrotoluene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
HMX	mg/kg	.2	U	U	.2	U	U	.2	U	U	.2	U	U
Nitrobenzene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
RDX	mg/kg	.2	U	U	.2	U	U	.2	U	U	.2	U	U
Tetryl	mg/kg	.2	U	U	.2	U	U	.2	U	U	.2	U	U
p-Nitrotoluene	mg/kg	.2	U	U	.2	U	U	.2	U	U	.2	U	U

METALS

6010													
Aluminum	mg/kg	8350			8030			6790			9940		
Antimony	mg/kg	1	U	U	.89	U	U	.99	U	U	.98	U	U

Summary of Validated Surface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 07/09/01

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		Location Code:			SI14-SS05			SI14-SS06			SI14-SS07			SI14-SS08		
		Associated Site:			GSBP-156			GSBP-156			GSBP-156			GSBP-156		
		Sample No:			14-SS05			14-SS06			14-SS07			14-SS08		
		Sample Date:			22-MAY-98			22-MAY-98			22-MAY-98			22-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	
CL HERBICIDE																
8150																
		2,2-Dichloropropanoic Acid	mg/kg	.01	U	U	.0424	C		.0167	C		.0247	C		
		2,4,5-T	mg/kg	.01	U	U	.00994	U	U	.00999	U	U	.00997	U	U	
		2,4,5-TP	mg/kg	.01	U	U	.00994	U	U	.00999	U	U	.00997	U	U	
		2,4-D	mg/kg	.01	U	U	.00994	U	U	.00999	U	U	.00997	U	U	
		2,4-DB	mg/kg	.01	U	UJ	.00994	U	UJ	.00999	U	UJ	.00997	U	UJ	
		Dicamba	mg/kg	.01	U	U	.00994	U	U	.00999	U	U	.00997	U	U	
		Dichloroprop	mg/kg	.01	U	U	.00994	U	U	.00999	U	U	.00997	U	U	
		Dinoseb	mg/kg	.01	U	U	.00994	U	U	.00999	U	U	.00997	U	U	
		MCPA	mg/kg	.2	U	R	.199	U	R	.2	U	R	.199	U	R	
		MCPP	mg/kg	.2	U	UJ	.199	U	UJ	.2	U	UJ	.199	U	UJ	
EXPLOSIVES																
8330																
		1,3,5-Trinitrobenzene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.102	U	U	
		1,3-Dinitrobenzene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.102	U	U	
		2,4,6-Trinitrotoluene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.102	U	U	
		2,4-Dinitrotoluene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.102	U	U	
		2,6-Dinitrotoluene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.102	U	U	
		2-Amino-4,6-dinitrotoluene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.102	U	U	
		2-Nitrotoluene	mg/kg	.2	U	U	.2	U	U	.2	U	U	.205	U	U	
		3-Nitrotoluene	mg/kg	.2	U	U	.2	U	U	.2	U	U	.205	U	U	
		4-Amino-2,6-dinitrotoluene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.102	U	U	
		HMX	mg/kg	.2	U	U	.2	U	U	.2	U	U	.205	U	U	
		Nitrobenzene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.102	U	U	
		RDX	mg/kg	.2	U	U	.2	U	U	.2	U	U	.205	U	U	
		Tetryl	mg/kg	.2	U	U	.2	U	U	.2	U	U	.205	U	U	
		p-Nitrotoluene	mg/kg	.2	U	U	.2	U	U	.2	U	U	.205	U	U	
METALS																
6010																
		Aluminum	mg/kg	12300			9040			8830			7510			
		Antimony	mg/kg	.99	U	U	1.12			.98	U	U	.97	U	U	

Summary of Validated Surface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 07/09/01

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Location Code: SI14-SS09
Associated Site: GSBP-156
Sample No: 14-SS09
Sample Date: 21-MAY-98
Sample Depth: 0 - 1

User Test Group
Lab Method

Parameter	Units	Result	Qual	VQual
CL HERBICIDE				
8150				
2,2-Dichloropropanoic Acid	mg/kg	.00998	U	U
2,4,5-T	mg/kg	.00998	U	U
2,4,5-TP	mg/kg	.00998	U	U
2,4-D	mg/kg	.00998	U	U
2,4-DB	mg/kg	.00998	U	UJ
Dicamba	mg/kg	.00998	U	U
Dichloroprop	mg/kg	.00998	U	U
Dinoseb	mg/kg	.00998	U	U
MCPA	mg/kg	.2	U	R
MCPP	mg/kg	.34	U	J

EXPLOSIVES

8330				
1,3,5-Trinitrobenzene	mg/kg	.101	U	U
1,3-Dinitrobenzene	mg/kg	.101	U	U
2,4,6-Trinitrotoluene	mg/kg	.101	U	U
2,4-Dinitrotoluene	mg/kg	.101	U	U
2,6-Dinitrotoluene	mg/kg	.101	U	U
2-Amino-4,6-dinitrotoluene	mg/kg	.101	U	U
2-Nitrotoluene	mg/kg	.203	U	U
3-Nitrotoluene	mg/kg	.203	U	U
4-Amino-2,6-dinitrotoluene	mg/kg	.101	U	U
HMX	mg/kg	.203	U	U
Nitrobenzene	mg/kg	.101	U	U
RDX	mg/kg	.203	U	U
Tetryl	mg/kg	.203	U	U
p-Nitrotoluene	mg/kg	.203	U	U

METALS

6010				
Aluminum	mg/kg	8000		
Antimony	mg/kg	1	U	U

Summary of Validated Surface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 07/09/01

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User Test Group	Location Code:		SI14-GWS01			SI14-GWS02			SI14-SS03			SI14-SS04		
	Associated Site:		GSBP-156			GSBP-156			GSBP-156			GSBP-156		
	Sample No:		14-SS01A			14-SS02A			14-SS03A			14-SS04		
	Sample Date:		20-MAY-98			20-MAY-98			20-MAY-98			22-MAY-98		
	Sample Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method	Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
METALS														
6010														
	Arsenic	mg/kg	4.48			3.62			3.27			4.01		
	Barium	mg/kg	69.6			75.9			55.2			63.6		
	Beryllium	mg/kg	.951			1.08			.967			.971		
	Cadmium	mg/kg	.1	U	U	.089	U	U	.099	U	U	.185		
	Calcium	mg/kg	777			607			219			16200		
	Chromium	mg/kg	15.1			15.2			12.7			13.9		
	Cobalt	mg/kg	11.5			19.5			8.63			5.09		
	Copper	mg/kg	24.4			22.8			13.8			16.2		
	Iron	mg/kg	23200			26000			17300			15000		
	Lead	mg/kg	23.2			39			20.7			17.3		
	Magnesium	mg/kg	789			944			472			4970		
	Manganese	mg/kg	441			380			357			289		
	Nickel	mg/kg	12.8			11.9			6.33			9.48		
	Potassium	mg/kg	650			466			414			971		
	Selenium	mg/kg	.919			.952			.766			.839		
	Silver	mg/kg	.29			.18	U	U	.2	U	U	.2	U	U
	Sodium	mg/kg	174			228			138			509		
	Thallium	mg/kg	1.39			.954			.5	U	U	.49	U	U
	Vanadium	mg/kg	25.5			23.9			20.7			23.1		
	Zinc	mg/kg	48.7			53.1			23			41.6		
7471														
	Mercury	mg/kg	.0371		J	.032		J	.0702		J	.0474		J
PEST/PCB														
8080														
	4,4'-DDD	mg/kg	.00067	U	U	.00067	U	U	.00067	U	U	.00077	U	UJ
	4,4'-DDE	mg/kg	.00067	U	U	.00067	U	U	.00067	U	U	.034		
	4,4'-DDT	mg/kg	.00067	U	U	.00067	U	U	.00067	U	U	.0103		J
	Aldrin	mg/kg	.00067	U	U	.00067	U	U	.00067	U	U	.00077	U	U
	Aroclor 1016	mg/kg	.013	U	U	.013	U	U	.013	U	U	.015	U	U
	Aroclor 1221	mg/kg	.013	U	U	.013	U	U	.013	U	U	.015	U	U

Summary of Validated Surface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 07/09/01

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		Location Code:			SI14-SS05			SI14-SS06			SI14-SS07			SI14-SS08		
		Associated Site:			GSBP-156			GSBP-156			GSBP-156			GSBP-156		
		Sample No:			14-SS05			14-SS06			14-SS07			14-SS08		
		Sample Date:			22-MAY-98			22-MAY-98			22-MAY-98			22-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	Result
METALS																
6010																
		Arsenic	mg/kg	8.64			7.15			6.16			4.46			
		Barium	mg/kg	62.5			105			64.2			69.4			
		Beryllium	mg/kg	1.12			.893			1.07			1.39			
		Cadmium	mg/kg	.099	U	U	.096	U	U	.098	U	U	.097	U	U	
		Calcium	mg/kg	1340			1050			333			289			
		Chromium	mg/kg	17.9			21.2			20.6			13.9			
		Cobalt	mg/kg	10.6			10.5			9.98			22			
		Copper	mg/kg	41.3			33.5			28.7			20.8			
		Iron	mg/kg	33500			30100			33300			22000			
		Lead	mg/kg	21.2			112			22.9			27.7			
		Magnesium	mg/kg	2790			781			688			624			
		Manganese	mg/kg	301			379			677			1390			
		Nickel	mg/kg	19			12.3			14.9			11.6			
		Potassium	mg/kg	770			625			734			474			
		Selenium	mg/kg	2			1.89			1.89			1.09			
		Silver	mg/kg	.2	U	U	.223			.2	U	U	.19	U	U	
		Sodium	mg/kg	346			402			447			358			
		Thallium	mg/kg	1.08			1.23			1.15			.832			
		Vanadium	mg/kg	33.5			31.3			31			23.1			
		Zinc	mg/kg	69.2			156			60.8			43.9			
7471																
		Mercury	mg/kg	.032		J	.0357		J	.0516		J	.049		J	
PEST/PCB																
8080																
		4,4'-DDD	mg/kg	.00075	U	UJ	.0176		J	.00077	U	UJ	.00077	U	UJ	
		4,4'-DDE	mg/kg	.0013			.0236			.00077	U	U	.00077	U	U	
		4,4'-DDT	mg/kg	.00147		J	.075		J	.00077	U	UJ	.00077	U	UJ	
		Aldrin	mg/kg	.00075	U	U	.00075	U	U	.00077	U	U	.00077	U	U	
		Aroclor 1016	mg/kg	.015	U	U	.015	U	U	.015	U	U	.015	U	U	
		Aroclor 1221	mg/kg	.015	U	U	.015	U	U	.015	U	U	.015	U	U	

Summary of Validated Surface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 07/09/01

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Location Code: SI14-SS09
Associated Site: GSBP-156
Sample No: 14-SS09
Sample Date: 21-MAY-98
Sample Depth: 0 - 1

User Test Group
Lab Method

	<u>Parameter</u>	<u>Units</u>	<u>Result</u>	<u>Qual</u>	<u>VQual</u>
METALS					
6010					
	Arsenic	mg/kg	4.24		
	Barium	mg/kg	49.7		
	Beryllium	mg/kg	1.07		
	Cadmium	mg/kg	.1	U	U
	Calcium	mg/kg	133		
	Chromium	mg/kg	18.2		
	Cobalt	mg/kg	11.2		
	Copper	mg/kg	15.8		
	Iron	mg/kg	25500		
	Lead	mg/kg	18.2		
	Magnesium	mg/kg	497		
	Manganese	mg/kg	570		
	Nickel	mg/kg	7.76		
	Potassium	mg/kg	436		
	Selenium	mg/kg	.978		
	Silver	mg/kg	.242		
	Sodium	mg/kg	145		
	Thallium	mg/kg	.655		
	Vanadium	mg/kg	26.7		
	Zinc	mg/kg	25.5		
7471					
	Mercury	mg/kg	.0473		J
PEST/PCB					
8080					
	4,4'-DDD	mg/kg	.00067	U	UJ
	4,4'-DDE	mg/kg	.00067	U	UJ
	4,4'-DDT	mg/kg	.00067	U	UJ
	Aldrin	mg/kg	.00067	U	UJ
	Aroclor 1016	mg/kg	.013	U	UJ
	Aroclor 1221	mg/kg	.013	U	UJ

Summary of Validated Surface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

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		Location Code:			SI14-GWS01			SI14-GWS02			SI14-SS03			SI14-SS04		
		Associated Site:			GSBP-156			GSBP-156			GSBP-156			GSBP-156		
		Sample No:			14-SS01A			14-SS02A			14-SS03A			14-SS04		
		Sample Date:			20-MAY-98			20-MAY-98			20-MAY-98			22-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	
PEST/PCB																
8080		Aroclor 1232	mg/kg	.013	U	U	.013	U	U	.013	U	U	.015	U	U	
		Aroclor 1242	mg/kg	.013	U	U	.013	U	U	.013	U	U	.015	U	U	
		Aroclor 1248	mg/kg	.013	U	U	.013	U	U	.013	U	U	.015	U	U	
		Aroclor 1254	mg/kg	.013	U	U	.013	U	U	.013	U	U	.015	U	U	
		Aroclor 1260	mg/kg	.013	U	U	.013	U	U	.013	U	U	.015	U	U	
		Chlordane	mg/kg	.0033	U	U	.0033	U	U	.0033	U	U	.0038	U	U	
		Dieldrin	mg/kg	.00067	U	U	.00067	U	U	.00067	U	U	.00077	U	U	
		Endosulfan I	mg/kg	.00067	U	U	.00067	U	U	.00067	U	U	.00077	U	U	
		Endosulfan II	mg/kg	.00067	U	U	.00067	U	U	.00067	U	U	.00077	U	U	
		Endosulfan sulfate	mg/kg	.00067	U	U	.00067	U	U	.00067	U	U	.00077	U	U	
		Endrin	mg/kg	.00067	U	U	.00067	U	U	.00067	U	U	.00077	U	U	
		Endrin aldehyde	mg/kg	.00067	U	UJ	.00067	U	UJ	.00067	U	UJ	.00077	U	UJ	
		Heptachlor	mg/kg	.00067	U	U	.00067	U	U	.00067	U	U	.00077	U	U	
		Heptachlor epoxide	mg/kg	.00067	U	U	.00067	U	U	.00067	U	U	.00077	U	U	
		Methoxychlor	mg/kg	.00067	U	U	.00067	U	U	.00067	U	U	.00077	U	UJ	
		Toxaphene	mg/kg	.067	U	U	.067	U	U	.067	U	U	.077	U	U	
		alpha-BHC	mg/kg	.00067	U	U	.00067	U	U	.00067	U	U	.00077	U	U	
		alpha-Chlordane	mg/kg	.00067	U	U	.00067	U	U	.00067	U	U	.00077	U	U	
		beta-BHC	mg/kg	.00067	U	U	.00067	U	U	.00067	U	U	.00077	U	U	
		delta-BHC	mg/kg	.00067	U	U	.00067	U	U	.00067	U	U	.00077	U	U	
		gamma-BHC (Lindane)	mg/kg	.00067	U	UJ	.00067	U	UJ	.00067	U	UJ	.00077	U	UJ	
		gamma-Chlordane	mg/kg	.00067	U	U	.00067	U	U	.00067	U	U	.00077	U	U	
SEMIVOLATILES																
8270		1,2,4-Trichlorobenzene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.5	U	U	
		1,2-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.35	U	U	
		1,3-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.35	U	U	
		1,4-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.35	U	U	
		2,4,5-Trichlorophenol	mg/kg	.3	U	U	.3	U	U	.3	U	U	1.5	U	U	
		2,4,6-Trichlorophenol	mg/kg	.3	U	U	.3	U	U	.3	U	U	1.5	U	U	

Summary of Validated Surface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 07/09/01

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User Test Group	Location Code:			SI14-SS05			SI14-SS06			SI14-SS07			SI14-SS08		
	Associated Site:			GSBP-156			GSBP-156			GSBP-156			GSBP-156		
	Sample No:			14-SS05			14-SS06			14-SS07			14-SS08		
	Sample Date:			22-MAY-98			22-MAY-98			22-MAY-98			22-MAY-98		
	Sample Depth:			0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method	Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	
PEST/PCB															
8080															
	Aroclor 1232	mg/kg	.015	U	U	.015	U	U	.015	U	U	.015	U	U	
	Aroclor 1242	mg/kg	.015	U	U	.015	U	U	.015	U	U	.015	U	U	
	Aroclor 1248	mg/kg	.015	U	U	.015	U	U	.015	U	U	.015	U	U	
	Aroclor 1254	mg/kg	.015	U	U	.015	U	U	.015	U	U	.015	U	U	
	Aroclor 1260	mg/kg	.015	U	U	.015	U	U	.015	U	U	.015	U	U	
	Chlordane	mg/kg	.0037	U	U	.0195			.0038	U	U	.0038	U	U	
	Dieldrin	mg/kg	.00075	U	U	.00075	U	U	.00077	U	U	.00077	U	U	
	Endosulfan I	mg/kg	.00075	U	U	.00075	U	U	.00077	U	U	.00077	U	U	
	Endosulfan II	mg/kg	.00075	U	U	.00075	U	U	.00077	U	U	.00077	U	U	
	Endosulfan sulfate	mg/kg	.00075	U	U	.00075	U	U	.00077	U	U	.00077	U	U	
	Endrin	mg/kg	.00075	U	U	.00075	U	U	.00077	U	U	.00077	U	U	
	Endrin aldehyde	mg/kg	.00075	U	UJ	.00075	U	UJ	.00077	U	UJ	.00077	U	UJ	
	Heptachlor	mg/kg	.00075	U	U	.00075	U	U	.00077	U	U	.00077	U	U	
	Heptachlor epoxide	mg/kg	.00075	U	U	.00075	U	U	.00077	U	U	.00077	U	U	
	Methoxychlor	mg/kg	.00075	U	UJ	.00075	U	UJ	.00077	U	UJ	.00077	U	UJ	
	Toxaphene	mg/kg	.075	U	U	.075	U	U	.077	U	U	.077	U	U	
	alpha-BHC	mg/kg	.00075	U	U	.00075	U	U	.00077	U	U	.00077	U	U	
	alpha-Chlordane	mg/kg	.00075	U	U	.00184			.00077	U	U	.00077	U	U	
	beta-BHC	mg/kg	.00075	U	U	.00075	U	U	.00077	U	U	.00077	U	U	
	delta-BHC	mg/kg	.00075	U	U	.00075	U	U	.00077	U	U	.00077	U	U	
	gamma-BHC (Lindane)	mg/kg	.00075	U	UJ	.00075	U	UJ	.00077	U	UJ	.00077	U	UJ	
	gamma-Chlordane	mg/kg	.00075	U	U	.00273			.00077	U	U	.00077	U	U	
SEMIVOLATILES															
8270															
	1,2,4-Trichlorobenzene	mg/kg	.2	U	U	.1	U	U	.1	U	U	.1	U	U	
	1,2-Dichlorobenzene	mg/kg	.14	U	U	.07	U	U	.07	U	U	.07	U	U	
	1,3-Dichlorobenzene	mg/kg	.14	U	U	.07	U	U	.07	U	U	.07	U	U	
	1,4-Dichlorobenzene	mg/kg	.14	U	U	.07	U	U	.07	U	U	.07	U	U	
	2,4,5-Trichlorophenol	mg/kg	.6	U	U	.3	U	U	.3	U	U	.3	U	U	
	2,4,6-Trichlorophenol	mg/kg	.6	U	U	.3	U	U	.3	U	U	.3	U	U	

Summary of Validated Surface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 07/09/01

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Location Code: SI14-SS09
Associated Site: GSBP-156
Sample No: 14-SS09
Sample Date: 21-MAY-98
Sample Depth: 0 - 1

User Test Group
Lab Method

Parameter	Units	Result	Qual	VQual
PEST/PCB				
8080				
Aroclor 1232	mg/kg	.013	U	UJ
Aroclor 1242	mg/kg	.013	U	UJ
Aroclor 1248	mg/kg	.013	U	UJ
Aroclor 1254	mg/kg	.013	U	UJ
Aroclor 1260	mg/kg	.013	U	UJ
Chlordane	mg/kg	.0033	U	UJ
Dieldrin	mg/kg	.00067	U	UJ
Endosulfan I	mg/kg	.00067	U	UJ
Endosulfan II	mg/kg	.00067	U	UJ
Endosulfan sulfate	mg/kg	.00067	U	UJ
Endrin	mg/kg	.00067	U	UJ
Endrin aldehyde	mg/kg	.00067	U	UJ
Heptachlor	mg/kg	.00067	U	UJ
Heptachlor epoxide	mg/kg	.00067	U	UJ
Methoxychlor	mg/kg	.00067	U	UJ
Toxaphene	mg/kg	.067	U	UJ
alpha-BHC	mg/kg	.00067	U	UJ
alpha-Chlordane	mg/kg	.00067	U	UJ
beta-BHC	mg/kg	.00067	U	UJ
delta-BHC	mg/kg	.00067	U	UJ
gamma-BHC (Lindane)	mg/kg	.00067	U	UJ
gamma-Chlordane	mg/kg	.00067	U	UJ

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 Surface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 07/09/01

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User Test Group	Location Code:	SI14-GWS01	SI14-GWS02			SI14-SS03			SI14-SS04							
	Associated Site:	GSBP-156			GSBP-156			GSBP-156			GSBP-156					
	Sample No:	14-SS01A			14-SS02A			14-SS03A			14-SS04					
	Sample Date:	20-MAY-98			20-MAY-98			20-MAY-98			22-MAY-98					
	Sample Depth:	0 - 1			0 - 1			0 - 1			0 - 1					
Lab Method																
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
SEMIVOLATILES																
8270																
2,4-Dichlorophenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.7	U	U
2,4-Dimethylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.7	U	U
2,4-Dinitrophenol	mg/kg	1.3	U	UJ	1.3	U	UJ	1.3	U	UJ	6.5	U	UJ			
2,4-Dinitrotoluene	mg/kg	.14	U	UJ	.14	U	UJ	.14	U	UJ	.7	U	UJ			
2,6-Dinitrotoluene	mg/kg	.14	U	U	.14	U	U	.14	U	U	.7	U	U			
2-Chloronaphthalene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.35	U	U			
2-Chlorophenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.7	U	U			
2-Methylnaphthalene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.5	U	U			
2-Methylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.7	U	U			
2-Nitroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	1.5	U	U			
2-Nitrophenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.7	U	U			
3,3-Dichlorobenzidine	mg/kg	.5	U	UJ	.5	U	UJ	.5	U	UJ	2.5	U	U			
3-Nitroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	1.5	U	U			
4,6-Dinitro-2-methylphenol	mg/kg	1	U	U	1	U	U	1	U	U	5	U	U			
4-Bromophenyl phenyl ether	mg/kg	.14	U	U	.14	U	U	.14	U	U	.7	U	U			
4-Chloro-3-methylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.7	U	U			
4-Chloroaniline	mg/kg	.3	U	UJ	.3	U	UJ	.3	U	UJ	1.5	U	UJ			
4-Chlorophenyl phenyl ether	mg/kg	.1	U	U	.1	U	U	.1	U	U	.5	U	U			
4-Methylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.7	U	U			
4-Nitroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	1.5	U	U			
4-Nitrophenol	mg/kg	.5	U	U	.5	U	U	.5	U	U	2.5	U	U			
Acenaphthene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.35	U	U			
Acenaphthylene	mg/kg	.07	U	U	.07	U	U	.07	U	U	1.2					
Anthracene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.22	J	J			
Benzo(a)anthracene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.65					
Benzo(a)pyrene	mg/kg	.14	U	U	.14	U	U	.14	U	U	2					
Benzo(b)fluoranthene	mg/kg	.1	U	U	.1	U	U	.1	U	U	1.7					
Benzo(ghi)perylene	mg/kg	.16	U	U	.16	U	U	.16	U	U	2.7					
Benzo(k)fluoranthene	mg/kg	.1	U	U	.1	U	U	.1	U	U	1.7					
Benzo[e]pyrene	mg/kg										2.31					
Benzoic Acid	mg/kg	.075	J	J	.088	J	J	1.4	U	U	7	U	U			

Summary of Validated Surface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 07/09/01

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<i>Location Code:</i>	SI14-SS05	SI14-SS06	SI14-SS07	SI14-SS08
<i>Associated Site:</i>	GSBP-156	GSBP-156	GSBP-156	GSBP-156
<i>Sample No:</i>	14-SS05	14-SS06	14-SS07	14-SS08
<i>Sample Date:</i>	22-MAY-98	22-MAY-98	22-MAY-98	22-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>
SEMIVOLATILES													
8270													
2,4-Dichlorophenol	mg/kg	.28	U	U	.14	U	U	.14	U	U	.14	U	U
2,4-Dimethylphenol	mg/kg	.28	U	U	.14	U	U	.14	U	U	.14	U	U
2,4-Dinitrophenol	mg/kg	2.6	U	UJ	1.3	U	UJ	1.3	U	UJ	1.3	U	UJ
2,4-Dinitrotoluene	mg/kg	.28	U	UJ	.14	U	UJ	.14	U	UJ	.14	U	UJ
2,6-Dinitrotoluene	mg/kg	.28	U	U	.14	U	U	.14	U	U	.14	U	U
2-Chloronaphthalene	mg/kg	.14	U	U	.07	U	U	.07	U	U	.07	U	U
2-Chlorophenol	mg/kg	.28	U	U	.14	U	U	.14	U	U	.14	U	U
2-Methylnaphthalene	mg/kg	.2	U	U	.1	U	U	.1	U	U	.1	U	U
2-Methylphenol	mg/kg	.28	U	U	.14	U	U	.14	U	U	.14	U	U
2-Nitroaniline	mg/kg	.6	U	U	.3	U	U	.3	U	U	.3	U	U
2-Nitrophenol	mg/kg	.28	U	U	.14	U	U	.14	U	U	.14	U	U
3,3-Dichlorobenzidine	mg/kg	1	U	U	.5	U	U	.5	U	UJ	.5	U	UJ
3-Nitroaniline	mg/kg	.6	U	U	.3	U	U	.3	U	U	.3	U	U
4,6-Dinitro-2-methylphenol	mg/kg	2	U	U	1	U	U	1	U	U	1	U	U
4-Bromophenyl phenyl ether	mg/kg	.28	U	U	.14	U	U	.14	U	U	.14	U	U
4-Chloro-3-methylphenol	mg/kg	.28	U	U	.14	U	U	.14	U	U	.14	U	U
4-Chloroaniline	mg/kg	.6	U	UJ	.3	U	UJ	.3	U	UJ	.3	U	UJ
4-Chlorophenyl phenyl ether	mg/kg	.2	U	U	.1	U	U	.1	U	U	.1	U	U
4-Methylphenol	mg/kg	.28	U	U	.14	U	U	.14	U	U	.14	U	U
4-Nitroaniline	mg/kg	.6	U	U	.3	U	U	.3	U	U	.3	U	U
4-Nitrophenol	mg/kg	1	U	U	.5	U	U	.5	U	U	.5	U	U
Acenaphthene	mg/kg	.14	U	U	.07	U	U	.07	U	U	.07	U	U
Acenaphthylene	mg/kg	.14	U	U	.07	U	U	.07	U	U	.07	U	U
Anthracene	mg/kg	.14	U	U	.07	U	U	.07	U	U	.07	U	U
Benzo(a)anthracene	mg/kg	.2	U	U	.1	U	U	.1	U	U	.1	U	U
Benzo(a)pyrene	mg/kg	.07	J	J	.14	U	U	.14	U	U	.14	U	U
Benzo(b)fluoranthene	mg/kg	.093	J	J	.1	U	U	.1	U	U	.1	U	U
Benzo(ghi)perylene	mg/kg	.32	U	U	.16	U	U	.16	U	U	.16	U	U
Benzo(k)fluoranthene	mg/kg	.062	J	J	.1	U	U	.1	U	U	.1	U	U
Benzo[e]pyrene	mg/kg												
Benzoic Acid	mg/kg	2.8	U	U	1.4	U	U	1.4	U	U	1.4	U	U

Summary of Validated Surface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 07/09/01

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Location Code: SI14-SS09
Associated Site: GSBP-156
Sample No: 14-SS09
Sample Date: 21-MAY-98
Sample Depth: 0 - 1

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	UJ
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	.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
Benzo[e]pyrene	mg/kg			
Benzoic Acid	mg/kg	1.4	U	U

Summary of Validated Surface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 07/09/01

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User Test Group Lab Method	Location Code:		SI14-GWS01			SI14-GWS02			SI14-SS03			SI14-SS04		
	Associated Site:		GSBP-156			GSBP-156			GSBP-156			GSBP-156		
	Sample No:		14-SS01A			14-SS02A			14-SS03A			14-SS04		
	Sample Date:		20-MAY-98			20-MAY-98			20-MAY-98			22-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														
	Benzyl Alcohol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.7	U	U
	Butyl benzyl phthalate	mg/kg	.1	U	UJ	.1	U	UJ	.1	U	UJ	.5	U	UJ
	Chrysene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.72		
	Di-n-butyl phthalate	mg/kg	.07	U	U	.07	U	U	.07	U	U	.35	U	U
	Di-n-octyl phthalate	mg/kg	.14	U	U	.14	U	U	.14	U	U	.7	U	U
	Dibenz(a,h)anthracene	mg/kg	.16	U	U	.16	U	U	.16	U	U	.8	U	U
	Dibenzofuran	mg/kg	.07	U	U	.07	U	U	.07	U	U	.35	U	U
	Diethyl phthalate	mg/kg	.07	U	U	.07	U	U	.07	U	U	.35	U	U
	Dimethyl phthalate	mg/kg	.1	U	U	.1	U	U	.1	U	U	.5	U	U
	Fluoranthene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.82		
	Fluorene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.35	U	U
	Hexachlorobenzene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.5	U	U
	Hexachlorobutadiene	mg/kg	.14	U	U	.14	U	U	.14	U	U	.7	U	U
	Hexachlorocyclopentadiene	mg/kg	1	U	R	1	U	R	1	U	R	.5	U	R
	Hexachloroethane	mg/kg	.1	U	U	.1	U	U	.1	U	U	.5	U	U
	Indeno(1,2,3-cd)pyrene	mg/kg	.16	U	U	.16	U	U	.16	U	U	2.02		
	Isophorone	mg/kg	.14	U	U	.14	U	U	.14	U	U	.7	U	U
	Naphthalene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.35	U	U
	Nitrobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.35	U	U
	Pentachlorophenol	mg/kg	.5	U	U	.5	U	U	.5	U	U	2.5	U	U
	Phenanthrene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.28	J	J
	Phenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.7	U	U
	Pyrene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.9		J
	bis(2-Chloroethoxy)methane	mg/kg	.07	U	U	.07	U	U	.07	U	U	.35	U	U
	bis(2-Chloroethyl)ether	mg/kg	.07	U	U	.07	U	U	.07	U	U	.35	U	UJ
	bis(2-Chloroisopropyl)ether	mg/kg	.07	U	R	.07	U	R	.07	U	R	.35	U	U
	bis(2-Ethylhexyl)phthalate	mg/kg	.174	B	B	.032	BJ	B	.015	BJ	B	.5	U	UJ
	n-Nitroso-di-n-propylamine	mg/kg	.1	U	U	.1	U	U	.1	U	U	.5	U	UJ
	n-Nitrosodiphenylamine	mg/kg	.07	U	U	.07	U	U	.07	U	U	.35	U	U

Summary of Validated Surface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 07/09/01

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User Test Group	Location Code:	SI14-SS05	SI14-SS06			SI14-SS07			SI14-SS08								
	Associated Site:	GSBP-156	GSBP-156			GSBP-156			GSBP-156								
	Sample No:	14-SS05	14-SS06			14-SS07			14-SS08								
	Sample Date:	22-MAY-98	22-MAY-98			22-MAY-98			22-MAY-98								
	Sample Depth:	0 - 1	0 - 1			0 - 1			0 - 1								
Lab Method																	
	Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual			
	SEMIVOLATILES																
	8270																
	Benzyl Alcohol	mg/kg	.28	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U	U
	Butyl benzyl phthalate	mg/kg	.2	U	UJ	.1	U	UJ	.1	U	UJ	.1	U	UJ	.1	U	UJ
	Chrysene	mg/kg	.2	U	U	.1	U	U	.1	U	U	.1	U	U	.1	U	U
	Di-n-butyl phthalate	mg/kg	.14	U	U	.07	U	U	.07	U	U	.07	U	U	.013	J	J
	Di-n-octyl phthalate	mg/kg	.28	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U	U
	Dibenz(a,h)anthracene	mg/kg	.32	U	U	.16	U	U	.16	U	U	.16	U	U	.16	U	U
	Dibenzofuran	mg/kg	.14	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U	U
	Diethyl phthalate	mg/kg	.14	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U	U
	Dimethyl phthalate	mg/kg	.2	U	U	.1	U	U	.1	U	U	.1	U	U	.1	U	U
	Fluoranthene	mg/kg	.14	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U	U
	Fluorene	mg/kg	.14	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U	U
	Hexachlorobenzene	mg/kg	.2	U	U	.1	U	U	.1	U	U	.1	U	U	.1	U	U
	Hexachlorobutadiene	mg/kg	.28	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U	U
	Hexachlorocyclopentadiene	mg/kg	.2	U	R	.1	U	R	.1	U	R	.1	U	R	.1	U	R
	Hexachloroethane	mg/kg	.2	U	U	.1	U	U	.1	U	U	.1	U	U	.1	U	U
	Indeno(1,2,3-cd)pyrene	mg/kg	.32	U	U	.16	U	U	.16	U	U	.16	U	U	.16	U	U
	Isophorone	mg/kg	.28	U	U	.14	U	U	.14	U	UJ	.14	U	UJ	.14	U	UJ
	Naphthalene	mg/kg	.14	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U	U
	Nitrobenzene	mg/kg	.14	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U	U
	Pentachlorophenol	mg/kg	.1	U	U	.5	U	U	.5	U	U	.5	U	U	.5	U	U
	Phenanthrene	mg/kg	.14	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U	U
	Phenol	mg/kg	.28	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U	U
	Pyrene	mg/kg	.14	U	UJ	.07	U	UJ	.07	U	U	.07	U	U	.07	U	U
	bis(2-Chloroethoxy)methane	mg/kg	.14	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U	U
	bis(2-Chloroethyl)ether	mg/kg	.14	U	U	.07	U	UJ	.07	U	UJ	.07	U	UJ	.07	U	UJ
	bis(2-Chloroisopropyl)ether	mg/kg	.14	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U	U
	bis(2-Ethylhexyl)phthalate	mg/kg	.1		J	.23		B	.28		B	.44		B			B
	n-Nitroso-di-n-propylamine	mg/kg	.2	U	UJ	.1	U	UJ	.1	U	UJ	.1	U	UJ	.1	U	UJ
	n-Nitrosodiphenylamine	mg/kg	.14	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U	U

Summary of Validated Surface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 07/09/01

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Location Code: SI14-SS09
Associated Site: GSBP-156
Sample No: 14-SS09
Sample Date: 21-MAY-98
Sample Depth: 0 - 1

User Test Group
Lab Method

Parameter	Units	Result	Qual	VQual
SEMIVOLATILES				
8270				
Benzyl Alcohol	mg/kg	.14	U	U
Butyl benzyl phthalate	mg/kg	.1	U	UJ
Chrysene	mg/kg	.1	U	U
Di-n-butyl phthalate	mg/kg	.018	J	J
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	R
Hexachloroethane	mg/kg	.1	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.16	U	U
Isophorone	mg/kg	.14	U	UJ
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	UJ
bis(2-Chloroisopropyl)ether	mg/kg	.07	U	U
bis(2-Ethylhexyl)phthalate	mg/kg	.077	J	B
n-Nitroso-di-n-propylamine	mg/kg	.1	U	UJ
n-Nitrosodiphenylamine	mg/kg	.07	U	U

Summary of Validated Surface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 07/09/01

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		Location Code:			SI14-GWS01			SI14-GWS02			SI14-SS03			SI14-SS04		
		Associated Site:			GSBP-156			GSBP-156			GSBP-156			GSBP-156		
		Sample No.:			14-SS01A			14-SS02A			14-SS03A			14-SS04		
		Sample Date:			20-MAY-98			20-MAY-98			20-MAY-98			22-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
VOLATILES																
8260																
1,1,1-Trichloroethane		mg/kg			.07			.077			.1			.0034	J	J
1,1,2,2-Tetrachloroethane		mg/kg			.0045	U	U	.0043	U	U	.0047	U	U	.005	U	UJ
1,1,2-Trichloroethane		mg/kg			.0045	U	U	.0043	U	U	.0047	U	U	.005	U	U
1,1-Dichloroethane		mg/kg			.0045	U	U	.0043	U	U	.0047			.005	U	U
1,1-Dichloroethene		mg/kg			.004	J	J	.0045	U	U	.0055	U	U	.005	U	U
1,2-Dichloroethane		mg/kg			.0045	U	UJ	.0043	U	UJ	.0047	U	UJ	.0046	U	U
1,2-Dichloroethene		mg/kg			.0025	J	J	.003	J	J	.0041	J	J	.005	U	U
1,2-Dichloropropane		mg/kg			.0058			.0077			.0092			.005	J	J
2-Butanone		mg/kg			.023			.015	J	J	.022	J	J	.027		J
2-Hexanone		mg/kg			.022	U	UJ	.022	U	UJ	.024	U	UJ	.025	U	UJ
4-Methyl-2-pentanone		mg/kg			.022	U	U	.022	U	U	.024	U	U	.025	U	UJ
Acetone		mg/kg			.3			.16			.35			.43		J
Benzene		mg/kg			.0029	J	J	.0018	J	J	.0022	J	J	.00082	J	J
Bromodichloromethane		mg/kg			.0045	U	U	.0043	U	U	.0047	U	U	.005	U	U
Bromoform		mg/kg			.0045	U	UJ	.0043	U	UJ	.0047	U	UJ	.0046	U	UJ
Bromomethane		mg/kg			.009	U	R	.0087	U	R	.0094	U	R	.0099	U	U
Carbon disulfide		mg/kg			.0045	U	U	.0043	U	U	.0047	U	U	.013		
Carbon tetrachloride		mg/kg			.0045	U	U	.0043	U	U	.0047	U	U	.005	U	U
Chlorobenzene		mg/kg			.0045	U	U	.0043	U	U	.0047	U	U	.005	U	U
Chloroethane		mg/kg			.009	U	U	.0087	U	U	.0094	U	U	.0099	U	U
Chloroform		mg/kg			.0045	U	U	.0043	U	U	.0047	U	U	.005	U	U
Chloromethane		mg/kg			.009	U	U	.0087	U	U	.0094	U	U	.0099	U	U
Dibromochloromethane		mg/kg			.0045	U	UJ	.0043	U	UJ	.0047	U	UJ	.005	U	U
Ethylbenzene		mg/kg			.0053			.0083			.0082			.0028	J	J
Methylene chloride		mg/kg			.11			.12			.16			.0042	J	J
Styrene		mg/kg			.0045	U	U	.0043	U	U	.0047	U	U	.005	U	U
Tetrachloroethene		mg/kg			.055			.071			.082			.014		
Toluene		mg/kg			.0083			.011			.013			.0022	J	J
Trichloroethene		mg/kg			.028			.035			.047			.005	U	U
Vinyl Acetate		mg/kg			.009	U	UJ	.0087	U	UJ	.0094	U	UJ	.0099	U	U
Vinyl chloride		mg/kg			.009	U	U	.0087	U	U	.0094	U	U	.0099	U	U

Summary of Validated Surface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 07/09/01

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<i>Location Code:</i>	SI14-SS05	SI14-SS06	SI14-SS07	SI14-SS08
<i>Associated Site:</i>	GSBP-156	GSBP-156	GSBP-156	GSBP-156
<i>Sample No.:</i>	14-SS05	14-SS06	14-SS07	14-SS08
<i>Sample Date:</i>	22-MAY-98	22-MAY-98	22-MAY-98	22-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	.0015	J	J	.054			.023			.0026	J	J
1,1,2,2-Tetrachloroethane	mg/kg	.005	U	UJ	.005	U	UJ	.005	U	UJ	.005	U	UJ
1,1,2-Trichloroethane	mg/kg	.005	U	U	.005	U	U	.005	U	U	.005	U	U
1,1-Dichloroethane	mg/kg	.005	U	U	.005	U	U	.005	U	U	.005	U	U
1,1-Dichloroethene	mg/kg	.005	U	U	.005	U	U	.005	U	U	.005	U	U
1,2-Dichloroethane	mg/kg	.005	U	U	.0042	U	U	.0048	U	U	.0049	U	U
1,2-Dichloroethene	mg/kg	.005	U	U	.0012	J	J	.005	U	U	.005	U	U
1,2-Dichloropropane	mg/kg	.0013	J	J	.024			.0035	J	J	.0021	J	J
2-Butanone	mg/kg	.022	J	J	.016	J	J	.027		J	.023	J	J
2-Hexanone	mg/kg	.025	U	UJ	.025	U	UJ	.025	U	UJ	.025	U	UJ
4-Methyl-2-pentanone	mg/kg	.025	U	UJ	.025	U	UJ	.025	U	UJ	.025	U	UJ
Acetone	mg/kg	.51		J	.22		J	.55		J	.42		J
Benzene	mg/kg	.00078	J	J	.001	J	J	.0023	J	J	.005	U	U
Bromodichloromethane	mg/kg	.005	U	U	.005	U	U	.005	U	U	.005	U	U
Bromoform	mg/kg	.005	U	UJ	.005	U	UJ	.005	U	UJ	.005	U	UJ
Bromomethane	mg/kg	.0099	U	U	.01	U	U	.0099	U	U	.0099	U	U
Carbon disulfide	mg/kg	.005	U	U	.005	U	U	.0048	U	U	.0049	U	U
Carbon tetrachloride	mg/kg	.005	U	U	.005	U	U	.005	U	U	.005	U	U
Chlorobenzene	mg/kg	.005	U	U	.005	U	U	.005	U	U	.005	U	U
Chloroethane	mg/kg	.0099	U	U	.01	U	U	.0099	U	U	.0099	U	U
Chloroform	mg/kg	.005	U	U	.005	U	U	.005	U	U	.005	U	U
Chloromethane	mg/kg	.0099	U	U	.01	U	U	.0099	U	U	.0099	U	U
Dibromochloromethane	mg/kg	.005	U	U	.005	U	U	.005	U	U	.005	U	U
Ethylbenzene	mg/kg	.002	J	J	.0096			.003	J	J	.0036	J	J
Methylene chloride	mg/kg	.0032	J	J	.045			.023			.0031	J	J
Styrene	mg/kg	.005	U	U	.005	U	U	.005	U	U	.005	U	U
Tetrachloroethene	mg/kg	.0074			.08			.019			.019		
Toluene	mg/kg	.0024	J	J	.012			.0065			.005	U	U
Trichloroethene	mg/kg	.0035	J	J	.027			.01			.0039	J	J
Vinyl Acetate	mg/kg	.0099	U	U	.01	U	U	.0099	U	U	.0099	U	U
Vinyl chloride	mg/kg	.0099	U	U	.01	U	U	.0099	U	U	.0099	U	U

Summary of Validated Surface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 07/09/01

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Location Code: SI14-SS09
Associated Site: GSBP-156
Sample No: 14-SS09
Sample Date: 21-MAY-98
Sample Depth: 0 - 1

User Test Group

Lab Method

Parameter	Units	Result	Qual	VQual
VOLATILES				
8260				
1,1,1-Trichloroethane	mg/kg	.082		
1,1,2,2-Tetrachloroethane	mg/kg	.004	U	UJ
1,1,2-Trichloroethane	mg/kg	.004	U	U
1,1-Dichloroethane	mg/kg	.004	U	U
1,1-Dichloroethene	mg/kg	.004	J	J
1,2-Dichloroethane	mg/kg	.004	U	UJ
1,2-Dichloroethene	mg/kg	.0031	J	J
1,2-Dichloropropane	mg/kg	.0095		
2-Butanone	mg/kg	.012	J	J
2-Hexanone	mg/kg	.02	U	UJ
4-Methyl-2-pentanone	mg/kg	.02	U	UJ
Acetone	mg/kg	.15		
Benzene	mg/kg	.0016	J	J
Bromodichloromethane	mg/kg	.004	U	UJ
Bromoform	mg/kg	.004	U	UJ
Bromomethane	mg/kg	.0081	U	R
Carbon disulfide	mg/kg	.004	U	U
Carbon tetrachloride	mg/kg	.004	U	UJ
Chlorobenzene	mg/kg	.004	U	U
Chloroethane	mg/kg	.0081	U	U
Chloroform	mg/kg	.004	U	U
Chloromethane	mg/kg	.0081	U	U
Dibromochloromethane	mg/kg	.004	U	UJ
Ethylbenzene	mg/kg	.0073		
Methylene chloride	mg/kg	.13	B	
Styrene	mg/kg	.004	U	U
Tetrachloroethene	mg/kg	.08		
Toluene	mg/kg	.013		
Trichloroethene	mg/kg	.041		
Vinyl Acetate	mg/kg	.0081	U	UJ
Vinyl chloride	mg/kg	.0081	U	U

Summary of Validated Surface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 07/09/01

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		<i>Location Code:</i>			<i>Associated Site:</i>			<i>Sample No:</i>			<i>Sample Date:</i>			<i>Sample Depth:</i>		
		SI14-GWS01			GSBP-156			14-SS01A			20-MAY-98			0 - 1		
		SI14-GWS02			GSBP-156			14-SS02A			20-MAY-98			0 - 1		
		SI14-SS03			GSBP-156			14-SS03A			20-MAY-98			0 - 1		
		SI14-SS04			GSBP-156			14-SS04			22-MAY-98			0 - 1		
<i>User Test Group</i>																
<i>Lab Method</i>																
<i>Parameter</i>		<i>Units</i>		<i>Result Qual VQual</i>			<i>Result Qual VQual</i>			<i>Result Qual VQual</i>			<i>Result Qual VQual</i>			
VOLATILES																
8260																
Xylene, Total		mg/kg		.022			.035			.033			.013			
cis-1,3-Dichloropropene		mg/kg		.0045	U	U	.0043	U	U	.0047	U	U	.005	U	U	
trans-1,3-Dichloropropene		mg/kg		.0045	U	UJ	.0043	U	UJ	.0047	U	UJ	.005	U	U	
WET_CHEM																
9060																
Total Organic Carbon		mg/kg					12800		J							

[illegible]

Summary of Validated Surface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 07/09/01

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Location Code: SI14-SS09
Associated Site: GSBP-156
Sample No: 14-SS09
Sample Date: 21-MAY-98
Sample Depth: 0 - 1

User Test Group

Lab Method

<i>Parameter</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
VOLATILES				
8260				
Xylene, Total	mg/kg	.03		
cis-1,3-Dichloropropene	mg/kg	.004	U	U
trans-1,3-Dichloropropene	mg/kg	.004	U	UJ
WET_CHEM				
9060				
Total Organic Carbon	mg/kg	132000		J

Summary of Validated Subsurface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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		Location Code:	SI14-GWS01			SI14-GWS01			SI14-GWS01			SI14-GWS02		
		Associated Site:	GSBP-156			GSBP-156			GSBP-156			GSBP-156		
		Sample No:	14-SS01B			14-SS01B-FD			14-SS01B			14-SS02B		
		Sample Date:	20-MAY-98			20-MAY-98			20-MAY-98			20-MAY-98		
		Sample Depth:	3 - 4			3 - 4			3 - 4			3 - 4		
User Test Group	Lab Method													
	Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
CL HERBICIDE														
	8150													
	2,2-Dichloropropanoic Acid	mg/kg	.01	U	R	.00997	U	R	.01	U	R	.00997	U	R
	2,4,5-T	mg/kg	.01	U	U	.00997	U	U	.01	U	U	.00997	U	U
	2,4,5-TP	mg/kg	.01	U	U	.00997	U	U	.01	U	U	.00997	U	U
	2,4-D	mg/kg	.01	U	U	.00997	U	U	.01	U	U	.00997	U	U
	2,4-DB	mg/kg	.01	U	U	.00997	U	U	.01	U	U	.00997	U	U
	Dicamba	mg/kg	.01	U	U	.00997	U	U	.01	U	U	.00997	U	U
	Dichloroprop	mg/kg	.01	U	U	.00997	U	U	.01	U	U	.00997	U	U
	Dinoseb	mg/kg	.01	U	U	.00997	U	U	.01	U	U	.00997	U	U
	MCPA	mg/kg	.2	U	R	.199	U	R	.2	U	R	.199	U	R
	MCPP	mg/kg	.2	U	R	.199	U	R	.2	U	R	.199	U	R
EXPLOSIVES														
	8330													
	1,3,5-Trinitrobenzene	mg/kg	.1	U	U	.101	U	U	.1	U	U	.1	U	U
	1,3-Dinitrobenzene	mg/kg	.1	U	U	.101	U	U	.1	U	U	.1	U	U
	2,4,6-Trinitrotoluene	mg/kg	.1	U	U	.101	U	U	.1	U	U	.1	U	U
	2,4-Dinitrotoluene	mg/kg	.1	U	U	.101	U	U	.1	U	U	.1	U	U
	2,6-Dinitrotoluene	mg/kg	.1	U	U	.101	U	U	.1	U	U	.1	U	U
	2-Amino-4,6-dinitrotoluene	mg/kg	.1	U	U	.101	U	U	.1	U	U	.1	U	U
	2-Nitrotoluene	mg/kg	.2	U	U	.202	U	U	.2	U	U	.2	U	U
	3-Nitrotoluene	mg/kg	.2	U	U	.202	U	U	.2	U	U	.2	U	U
	4-Amino-2,6-dinitrotoluene	mg/kg	.1	U	U	.101	U	U	.1	U	U	.1	U	U
	HMX	mg/kg	.2	U	U	.202	U	U	.2	U	U	.2	U	U
	Nitrobenzene	mg/kg	.1	U	U	.101	U	U	.1	U	U	.1	U	U
	RDX	mg/kg	.2	U	U	.202	U	U	.2	U	U	.2	U	U
	Tetryl	mg/kg	.2	U	U	.202	U	U	.2	U	U	.2	U	U
	p-Nitrotoluene	mg/kg	.2	U	U	.202	U	U	.2	U	U	.2	U	U
METALS														
	6010													
	Aluminum	mg/kg	10600						10600			11000		
	Antimony	mg/kg	.97	U	U				.97	U	U	.96	U	U

Summary of Validated Subsurface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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Location Code: SI14-SS03
Associated Site: GSBP-156
Sample No: 14-SS03B
Sample Date: 20-MAY-98
Sample Depth: 3 - 4

User Test Group

Lab Method

Parameter	Units	Result	Qual	VQual
CL HERBICIDE				
8150				
2,2-Dichloropropanoic Acid	mg/kg	.00998	U	R
2,4,5-T	mg/kg	.00998	U	U
2,4,5-TP	mg/kg	.00998	U	U
2,4-D	mg/kg	.00998	U	U
2,4-DB	mg/kg	.00998	U	U
Dicamba	mg/kg	.00998	U	U
Dichloroprop	mg/kg	.00998	U	U
Dinoseb	mg/kg	.00998	U	U
MCPA	mg/kg	.2	U	R
MCP	mg/kg	.2	U	R

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	8390		
Antimony	mg/kg	.97	U	U

Summary of Validated Subsurface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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		Location Code:	SI14-GWS01			SI14-GWS01			SI14-GWS01			SI14-GWS02		
		Associated Site:	GSBP-156			GSBP-156			GSBP-156			GSBP-156		
		Sample No:	14-SS01B			14-SS01B-FD			14-SS01B			14-SS02B		
		Sample Date:	20-MAY-98			20-MAY-98			20-MAY-98			20-MAY-98		
		Sample Depth:	3 - 4			3 - 4			3 - 4			3 - 4		
User Test Group	Lab Method													
	Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
METALS														
6010														
	Arsenic	mg/kg	4.96						4.96			3.48		
	Barium	mg/kg	99.3						99.3			58.8		
	Beryllium	mg/kg	.759						.759			.796		
	Cadmium	mg/kg	.097	U	U				.097	U	U	.096	U	U
	Calcium	mg/kg	397						397			1190		
	Chromium	mg/kg				17.9	D					17.1		
	Cobalt	mg/kg	9.81						9.81			4.77		
	Copper	mg/kg				19.1	D					15.9		
	Iron	mg/kg				25100	D					26900		
	Lead	mg/kg	15.2						15.2			14.7		
	Magnesium	mg/kg	584						584			722		
	Manganese	mg/kg	109						109			120		
	Nickel	mg/kg	7.83						7.83			7.71		
	Potassium	mg/kg	584						584			698		
	Selenium	mg/kg	1.28						1.28			1.04		
	Silver	mg/kg				.19	U	U				.19	U	U
	Sodium	mg/kg	164						164			208		
	Thallium	mg/kg	1.02						1.02			.93		
	Vanadium	mg/kg	30.4						30.4			30.6		
	Zinc	mg/kg	32.7						32.7			31.8		
7471														
	Mercury	mg/kg	.031		J	.023	U	U	.031		J	.118		J
PEST/PCB														
8080														
	4,4'-DDD	mg/kg	.00067	U	UJ	.00067	U	U	.00067	U	UJ	.00067	U	U
	4,4'-DDE	mg/kg	.00067	U	UJ	.00067	U	U	.00067	U	UJ	.00067	U	U
	4,4'-DDT	mg/kg	.00067	U	UJ	.00067	U	U	.00067	U	UJ	.00067	U	U
	Aldrin	mg/kg	.00067	U	UJ	.00067	U	U	.00067	U	UJ	.00067	U	U
	Aroclor 1016	mg/kg	.013	U	UJ	.013	U	U	.013	U	UJ	.013	U	U
	Aroclor 1221	mg/kg	.013	U	UJ	.013	U	U	.013	U	UJ	.013	U	U

Summary of Validated Subsurface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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Location Code: SI14-SS03
Associated Site: GSBP-156
Sample No: 14-SS03B
Sample Date: 20-MAY-98
Sample Depth: 3 - 4

User Test Group
Lab Method

<u>Parameter</u>	<u>Units</u>	<u>Result</u>	<u>Qual</u>	<u>VQual</u>
METALS				
6010				
Arsenic	mg/kg	2.53		
Barium	mg/kg	44.3		
Beryllium	mg/kg	.688		
Cadmium	mg/kg	.097	U	U
Calcium	mg/kg	198		
Chromium	mg/kg	15.2		
Cobalt	mg/kg	6.06		
Copper	mg/kg	15.2		
Iron	mg/kg	22100		
Lead	mg/kg	11.7		
Magnesium	mg/kg	385		
Manganese	mg/kg	47.8		
Nickel	mg/kg	5.36		
Potassium	mg/kg	431		
Selenium	mg/kg	.71		
Silver	mg/kg	.19	U	U
Sodium	mg/kg	140		
Thallium	mg/kg	.699		
Vanadium	mg/kg	24.5		
Zinc	mg/kg	23.3		
7471				
Mercury	mg/kg	.025	U	U
PEST/PCB				
8080				
4,4'-DDD	mg/kg	.00067	U	U
4,4'-DDE	mg/kg	.00067	U	U
4,4'-DDT	mg/kg	.00067	U	U
Aldrin	mg/kg	.00067	U	U
Aroclor 1016	mg/kg	.013	U	U
Aroclor 1221	mg/kg	.013	U	U

Summary of Validated Subsurface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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User Test Group ____Lab Method____	Location Code:	SI14-GWS01	SI14-GWS01	SI14-GWS01	SI14-GWS02								
	Associated Site:	GSBP-156	GSBP-156	GSBP-156	GSBP-156								
	Sample No:	14-SS01B	14-SS01B-FD	14-SS01B	14-SS02B								
	Sample Date:	20-MAY-98	20-MAY-98	20-MAY-98	20-MAY-98								
	Sample Depth:	3 - 4	3 - 4	3 - 4	3 - 4								
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
PEST/PCB													
8080													
Aroclor 1232	mg/kg	.013	U	UJ	.013	U	U	.013	U	UJ	.013	U	U
Aroclor 1242	mg/kg	.013	U	UJ	.013	U	U	.013	U	UJ	.013	U	U
Aroclor 1248	mg/kg	.013	U	UJ	.013	U	U	.013	U	UJ	.013	U	U
Aroclor 1254	mg/kg	.013	U	UJ	.013	U	U	.013	U	UJ	.013	U	U
Aroclor 1260	mg/kg	.013	U	UJ	.013	U	U	.013	U	UJ	.013	U	U
Chlordane	mg/kg	.0033	U	UJ	.0033	U	U	.0033	U	UJ	.0033	U	U
Dieldrin	mg/kg	.00067	U	UJ	.00067	U	U	.00067	U	UJ	.00067	U	U
Endosulfan I	mg/kg	.00067	U	UJ	.00067	U	U	.00067	U	UJ	.00067	U	U
Endosulfan II	mg/kg	.00067	U	UJ	.00067	U	U	.00067	U	UJ	.00067	U	U
Endosulfan sulfate	mg/kg	.00067	U	UJ	.00067	U	U	.00067	U	UJ	.00067	U	U
Endrin	mg/kg	.00067	U	UJ	.00067	U	U	.00067	U	UJ	.00067	U	U
Endrin aldehyde	mg/kg	.00067	U	UJ	.00067	U	UJ	.00067	U	UJ	.00067	U	UJ
Heptachlor	mg/kg	.00067	U	UJ	.00067	U	U	.00067	U	UJ	.00067	U	U
Heptachlor epoxide	mg/kg	.00067	U	UJ	.00067	U	U	.00067	U	UJ	.00067	U	U
Methoxychlor	mg/kg	.00067	U	UJ	.00067	U	U	.00067	U	UJ	.00067	U	U
Toxaphene	mg/kg	.067	U	UJ	.067	U	U	.067	U	UJ	.067	U	U
alpha-BHC	mg/kg	.00067	U	UJ	.00067	U	U	.00067	U	UJ	.00067	U	U
alpha-Chlordane	mg/kg	.00067	U	UJ	.00067	U	U	.00067	U	UJ	.00067	U	U
beta-BHC	mg/kg	.00067	U	UJ	.00067	U	U	.00067	U	UJ	.00067	U	U
delta-BHC	mg/kg	.00067	U	UJ	.00067	U	U	.00067	U	UJ	.00067	U	U
gamma-BHC (Lindane)	mg/kg	.00067	U	UJ	.00067	U	UJ	.00067	U	UJ	.00067	U	UJ
gamma-Chlordane	mg/kg	.00067	U	UJ	.00067	U	U	.00067	U	UJ	.00067	U	U
SEMIVOLATILES													
8270													
1,2,4-Trichlorobenzene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
1,2-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
1,3-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
1,4-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
2,4,5-Trichlorophenol	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U
2,4,6-Trichlorophenol	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U

Summary of Validated Subsurface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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Location Code: SI14-SS03
Associated Site: GSBP-156
Sample No: 14-SS03B
Sample Date: 20-MAY-98
Sample Depth: 3 - 4

User Test Group

Lab Method

Parameter	Units	Result	Qual	VQual
PEST/PCB				
8080				
Aroclor 1232	mg/kg	.013	U	U
Aroclor 1242	mg/kg	.013	U	U
Aroclor 1248	mg/kg	.013	U	U
Aroclor 1254	mg/kg	.013	U	U
Aroclor 1260	mg/kg	.013	U	U
Chlordane	mg/kg	.0033	U	U
Dieldrin	mg/kg	.00067	U	U
Endosulfan I	mg/kg	.00067	U	U
Endosulfan II	mg/kg	.00067	U	U
Endosulfan sulfate	mg/kg	.00067	U	U
Endrin	mg/kg	.00067	U	U
Endrin aldehyde	mg/kg	.00067	U	UJ
Heptachlor	mg/kg	.00067	U	U
Heptachlor epoxide	mg/kg	.00067	U	U
Methoxychlor	mg/kg	.00067	U	U
Toxaphene	mg/kg	.067	U	U
alpha-BHC	mg/kg	.00067	U	U
alpha-Chlordane	mg/kg	.00067	U	U
beta-BHC	mg/kg	.00067	U	U
delta-BHC	mg/kg	.00067	U	U
gamma-BHC (Lindane)	mg/kg	.00067	U	UJ
gamma-Chlordane	mg/kg	.00067	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 near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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		Location Code:			SI14-GWS01			SI14-GWS01			SI14-GWS01			SI14-GWS02		
		Associated Site:			GSBP-156			GSBP-156			GSBP-156			GSBP-156		
		Sample No:			14-SS01B			14-SS01B-FD			14-SS01B			14-SS02B		
		Sample Date:			20-MAY-98			20-MAY-98			20-MAY-98			20-MAY-98		
		Sample Depth:			3 - 4			3 - 4			3 - 4			3 - 4		
User Test Group	Lab Method															
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
SEMIVOLATILES																
8270																
2,4-Dichlorophenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U	U
2,4-Dimethylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U	U
2,4-Dinitrophenol	mg/kg	1.3	U	UJ	1.3	U	UJ	1.3	U	UJ	1.3	U	UJ	1.3	U	UJ
2,4-Dinitrotoluene	mg/kg	.14	U	UJ	.14	U	UJ	.14	U	UJ	.14	U	UJ	.14	U	UJ
2,6-Dinitrotoluene	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U	U
2-Chloronaphthalene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U	U
2-Chlorophenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U	U
2-Methylnaphthalene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	.1	U	U
2-Methylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U	U
2-Nitroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U	.3	U	U
2-Nitrophenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U	U
3,3-Dichlorobenzidine	mg/kg	.5	U	UJ	.5	U	UJ	.5	U	UJ	.5	U	UJ	.5	U	UJ
3-Nitroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U	.3	U	U
4,6-Dinitro-2-methylphenol	mg/kg	1	U	U	1	U	U	1	U	U	1	U	U	1	U	U
4-Bromophenyl phenyl ether	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U	U
4-Chloro-3-methylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U	U
4-Chloroaniline	mg/kg	.3	U	UJ	.3	U	UJ	.3	U	UJ	.3	U	UJ	.3	U	U
4-Chlorophenyl phenyl ether	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	.1	U	U
4-Methylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U	U
4-Nitroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U	.3	U	UJ
4-Nitrophenol	mg/kg	.5	U	U	.5	U	U	.5	U	U	.5	U	U	.5	U	U
Acenaphthene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Acenaphthylene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Anthracene	mg/kg	.008	J	J	.07	U	U	.008	J	J	.07	U	U	.07	U	U
Benzo(a)anthracene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Benzo(a)pyrene	mg/kg	.018	J	J	.14	U	U	.018	J	J	.14	U	U	.14	U	U
Benzo(b)fluoranthene	mg/kg	.021	J	J	.1	U	U	.021	J	J	.1	U	U	.1	U	U
Benzo(ghi)perylene	mg/kg	.16	U	U	.16	U	U	.16	U	U	.16	U	U	.16	U	U
Benzo(k)fluoranthene	mg/kg	.016	J	J	.1	U	U	.016	J	J	.1	U	U	.1	U	U
Benzoic Acid	mg/kg	1.4	U	U	1.4	U	U	1.4	U	U	1.4	U	U	1.4	U	U
Benzyl Alcohol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U	U

Summary of Validated Subsurface Soil Data

Ground Scar near the ASP (Parcel 156)

Fort McClellan, Alabama

Report Date: 04/17/01

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Location Code: SI14-SS03
Associated Site: GSBP-156
Sample No: 14-SS03B
Sample Date: 20-MAY-98
Sample Depth: 3 - 4

*User Test Group**Lab Method*

<i>Parameter</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
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	UJ
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	.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 Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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<i>Location Code:</i>	SI14-GWS01	SI14-GWS01	SI14-GWS01	SI14-GWS02
<i>Associated Site:</i>	GSBP-156	GSBP-156	GSBP-156	GSBP-156
<i>Sample No:</i>	14-SS01B	14-SS01B-FD	14-SS01B	14-SS02B
<i>Sample Date:</i>	20-MAY-98	20-MAY-98	20-MAY-98	20-MAY-98
<i>Sample Depth:</i>	3 - 4	3 - 4	3 - 4	3 - 4

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	UJ	.1	U	UJ	.1	U	UJ	.1	U	UJ
Chrysene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Di-n-butyl phthalate	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Di-n-octyl phthalate	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
Dibenz(a,h)anthracene	mg/kg	.16	U	U	.16	U	U	.16	U	U	.16	U	U
Dibenzofuran	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Diethyl phthalate	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Dimethyl phthalate	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Fluoranthene	mg/kg	.052	J	J	.07	U	U	.052	J	J	.07	U	U
Fluorene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Hexachlorobenzene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Hexachlorobutadiene	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
Hexachlorocyclopentadiene	mg/kg	.1	U	R	.1	U	R	.1	U	R	.1	U	R
Hexachloroethane	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.16	U	U	.16	U	U	.16	U	U	.16	U	U
Isophorone	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
Naphthalene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Nitrobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
Pentachlorophenol	mg/kg	.5	U	U	.5	U	U	.5	U	U	.5	U	U
Phenanthrene	mg/kg	.042	J	J	.07	U	U	.042	J	J	.07	U	U
Phenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U
Pyrene	mg/kg	.029	J	J	.07	U	U	.029	J	J	.07	U	U
bis(2-Chloroethoxy)methane	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U
bis(2-Chloroethyl)ether	mg/kg	.058	BJ	B	.018	BJ	B	.058	BJ	B	.07	U	U
bis(2-Chloroisopropyl)ether	mg/kg	.07	U	R	.07	U	R	.07	U	R	.07	U	R
bis(2-Ethylhexyl)phthalate	mg/kg	.1	U	U	.1	U	U	.1	U	U	.062	BJ	B
n-Nitroso-di-n-propylamine	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U
n-Nitrosodiphenylamine	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U

Summary of Validated Subsurface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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Location Code: SI14-SS03
Associated Site: GSBP-156
Sample No: 14-SS03B
Sample Date: 20-MAY-98
Sample Depth: 3 - 4

User Test Group

Lab Method

Parameter	Units	Result	Qual	VQual
SEMIVOLATILES				
8270				
Butyl benzyl phthalate	mg/kg	.1	U	UJ
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	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	.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	R
bis(2-Ethylhexyl)phthalate	mg/kg	.058	BJ	B
n-Nitroso-di-n-propylamine	mg/kg	.1	U	U
n-Nitrosodiphenylamine	mg/kg	.07	U	U

Summary of Validated Subsurface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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	Location Code:	SI14-GWS01	SI14-GWS01	SI14-GWS01	SI14-GWS02
	Associated Site:	GSBP-156	GSBP-156	GSBP-156	GSBP-156
	Sample No:	14-SS01B	14-SS01B-FD	14-SS01B	14-SS02B
	Sample Date:	20-MAY-98	20-MAY-98	20-MAY-98	20-MAY-98
	Sample Depth:	3 - 4	3 - 4	3 - 4	3 - 4
User Test Group					
Lab Method					
	Parameter	Units	Result Qual VQual	Result Qual VQual	Result Qual VQual
VOLATILES					
8260					
	1,1,1-Trichloroethane	mg/kg	.11		.059
	1,1,2,2-Tetrachloroethane	mg/kg	.0046 U U		.0046 U U
	1,1,2-Trichloroethane	mg/kg	.0046 U U		.0046 U U
	1,1-Dichloroethane	mg/kg	.0046 U U		.0046 U U
	1,1-Dichloroethene	mg/kg	.004 J J		.0035 J J
	1,2-Dichloroethane	mg/kg	.0092 J		.0046 U UJ
	1,2-Dichloroethene	mg/kg	.0057 J		.0023 J J
	1,2-Dichloropropane	mg/kg	.019 J		.0052
	2-Butanone	mg/kg	.023 J J		.007 J J
	2-Hexanone	mg/kg	.023 U UJ		.023 U UJ
	4-Methyl-2-pentanone	mg/kg	.0032 J J		.023 U U
	Acetone	mg/kg	.12		.046 U U
	Benzene	mg/kg	.0024 J J		.0012 J J
	Bromodichloromethane	mg/kg	.0046 U U		.0046 U U
	Bromoform	mg/kg	.0046 U UJ		.0046 U UJ
	Bromomethane	mg/kg	.0092 U R		.0091 U R
	Carbon disulfide	mg/kg	.0046 U U		.0046 U U
	Carbon tetrachloride	mg/kg	.017		.0046 U U
	Chlorobenzene	mg/kg	.0046 U U		.0046 U U
	Chloroethane	mg/kg	.0092 U U		.0091 U U
	Chloroform	mg/kg	.0046 U U		.0046 U U
	Chloromethane	mg/kg	.0092 U U		.0091 U U
	Dibromochloromethane	mg/kg	.0046 U UJ		.0046 U UJ
	Ethylbenzene	mg/kg	.0089		.0052
	Methylene chloride	mg/kg	1.4		.095
	Styrene	mg/kg	.0046 U U		.0046 U U
	Tetrachloroethene	mg/kg	.094 J		.046
	Toluene	mg/kg	.02 J		.0085
	Trichloroethene	mg/kg	.062 J		.026
	Vinyl Acetate	mg/kg	.0008 J J		.0091 U UJ
	Vinyl chloride	mg/kg	.0092 U U		.0091 U U

Summary of Validated Subsurface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

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Location Code: SI14-SS03
Associated Site: GSBP-156
Sample No: 14-SS03B
Sample Date: 20-MAY-98
Sample Depth: 3 - 4

User Test Group

Lab Method

Parameter	Units	Result	Qual	VQual
VOLATILES				
8260				
1,1,1-Trichloroethane	mg/kg	.11		
1,1,2,2-Tetrachloroethane	mg/kg	.0049	U	U
1,1,2-Trichloroethane	mg/kg	.0049	U	U
1,1-Dichloroethane	mg/kg	.0049		
1,1-Dichloroethene	mg/kg	.0056	U	U
1,2-Dichloroethane	mg/kg	.0049	U	UJ
1,2-Dichloroethene	mg/kg	.0046	J	J
1,2-Dichloropropane	mg/kg	.012		
2-Butanone	mg/kg	.0097	J	J
2-Hexanone	mg/kg	.024	U	UJ
4-Methyl-2-pentanone	mg/kg	.024	U	U
Acetone	mg/kg	.057		
Benzene	mg/kg	.0019	J	J
Bromodichloromethane	mg/kg	.0049	U	U
Bromoform	mg/kg	.0049	U	UJ
Bromomethane	mg/kg	.0098	U	R
Carbon disulfide	mg/kg	.0049	U	U
Carbon tetrachloride	mg/kg	.0049	U	U
Chlorobenzene	mg/kg	.0049	U	U
Chloroethane	mg/kg	.0098	U	U
Chloroform	mg/kg	.0049	U	U
Chloromethane	mg/kg	.0098	U	U
Dibromochloromethane	mg/kg	.0049	U	UJ
Ethylbenzene	mg/kg	.0071		
Methylene chloride	mg/kg	.19		
Styrene	mg/kg	.0049	U	U
Tetrachloroethene	mg/kg	.076		
Toluene	mg/kg	.016		
Trichloroethene	mg/kg	.054		
Vinyl Acetate	mg/kg	.0098	U	UJ
Vinyl chloride	mg/kg	.0098	U	U

Summary of Validated Subsurface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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	Location Code:	SI14-GWS01	SI14-GWS01	SI14-GWS01	SI14-GWS02
	Associated Site:	GSBP-156	GSBP-156	GSBP-156	GSBP-156
	Sample No:	14-SS01B	14-SS01B-FD	14-SS01B	14-SS02B
	Sample Date:	20-MAY-98	20-MAY-98	20-MAY-98	20-MAY-98
	Sample Depth:	3 - 4	3 - 4	3 - 4	3 - 4
User Test Group					
Lab Method					
	Parameter	Units	Result Qual VQual	Result Qual VQual	Result Qual VQual
VOLATILES					
8260					
	Xylene, Total	mg/kg		.035	.021
	cis-1,3-Dichloropropene	mg/kg		.0046 U U	.0046 U U
	trans-1,3-Dichloropropene	mg/kg		.0046 U UJ	.0046 U UJ
8260B					
	1,1,1-Trichloroethane	mg/kg	.071 U U		.071 U U
	1,1,2,2-Tetrachloroethane	mg/kg	.004 U U		.004 U U
	1,1,2-Trichloroethane	mg/kg	.004 U U		.004 U U
	1,1-Dichloroethane	mg/kg	.004 U U		.004 U U
	1,1-Dichloroethene	mg/kg	.0041 U U		.0041 U U
	1,2-Dichloroethane	mg/kg	.004 U UJ		.004 U UJ
	1,2-Dichloroethene	mg/kg	.0029 J J		.0029 J J
	1,2-Dichloropropane	mg/kg	.0065 J		.0065 J
	2-Butanone	mg/kg	.0077 J J		.0077 J J
	2-Hexanone	mg/kg	.02 U UJ		.02 U UJ
	4-Methyl-2-pentanone	mg/kg	.02 U U		.02 U U
	Acetone	mg/kg	.054 U U		.054 U U
	Benzene	mg/kg	.0015 J J		.0015 J J
	Bromodichloromethane	mg/kg	.004 U U		.004 U U
	Bromoform	mg/kg	.004 U UJ		.004 U UJ
	Bromomethane	mg/kg	.008 U R		.008 U R
	Carbon disulfide	mg/kg	.004 U U		.004 U U
	Carbon tetrachloride	mg/kg	.004 U U		.004 U U
	Chlorobenzene	mg/kg	.004 U U		.004 U U
	Chloroethane	mg/kg	.008 U U		.008 U U
	Chloroform	mg/kg	.004 U U		.004 U U
	Chloromethane	mg/kg	.008 U U		.008 U U
	Dibromochloromethane	mg/kg	.004 U UJ		.004 U UJ
	Ethylbenzene	mg/kg	.0056 U U		.0056 U U
	Methylene chloride	mg/kg	.12 U U		.12 U U
	Styrene	mg/kg	.004 U U		.004 U U
	Tetrachloroethene	mg/kg	.054 J		.054 J

Summary of Validated Subsurface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

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Location Code: SI14-SS03
Associated Site: GSBP-156
Sample No: 14-SS03B
Sample Date: 20-MAY-98
Sample Depth: 3 - 4

User Test Group
Lab Method

Parameter	Units	Result	Qual	VQual
VOLATILES				
8260				
Xylene, Total	mg/kg	.028		
cis-1,3-Dichloropropene	mg/kg	.0049	U	U
trans-1,3-Dichloropropene	mg/kg	.0049	U	UJ
8260B				
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			
1,2-Dichloroethane	mg/kg			
1,2-Dichloroethene	mg/kg			
1,2-Dichloropropane	mg/kg			
2-Butanone	mg/kg			
2-Hexanone	mg/kg			
4-Methyl-2-pentanone	mg/kg			
Acetone	mg/kg			
Benzene	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			
Dibromochloromethane	mg/kg			
Ethylbenzene	mg/kg			
Methylene chloride	mg/kg			
Styrene	mg/kg			
Tetrachloroethene	mg/kg			

Summary of Validated Subsurface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

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<i>Location Code:</i>	SI14-GWS01	SI14-GWS01	SI14-GWS01	SI14-GWS02
<i>Associated Site:</i>	GSBP-156	GSBP-156	GSBP-156	GSBP-156
<i>Sample No:</i>	14-SS01B	14-SS01B-FD	14-SS01B	14-SS02B
<i>Sample Date:</i>	20-MAY-98	20-MAY-98	20-MAY-98	20-MAY-98
<i>Sample Depth:</i>	3 - 4	3 - 4	3 - 4	3 - 4

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													
8260B													
Toluene	mg/kg	.0098		J				.0098		J			
Trichloroethene	mg/kg	.033		J				.033		J			
Vinyl Acetate	mg/kg	.008	U	UJ				.008	U	UJ			
Vinyl chloride	mg/kg	.008	U	U				.008	U	U			
Xylene, Total	mg/kg	.024	U	U				.024	U	U			
cis-1,3-Dichloropropene	mg/kg	.004	U	U				.004	U	U			
trans-1,3-Dichloropropene	mg/kg	.004	U	UJ				.004	U	UJ			

Summary of Validated Subsurface Soil Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

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Location Code: SI14-SS03
Associated Site: GSBP-156
Sample No: 14-SS03B
Sample Date: 20-MAY-98
Sample Depth: 3 - 4

User Test Group

Lab Method

<i>Parameter</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
VOLATILES				
8260B				
Toluene	mg/kg			
Trichloroethene	mg/kg			
Vinyl Acetate	mg/kg			
Vinyl chloride	mg/kg			
Xylene, Total	mg/kg			
cis-1,3-Dichloropropene	mg/kg			
trans-1,3-Dichloropropene	mg/kg			

Summary of Validated Groundwater Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

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<i>Location Code:</i>	GSBP-156-MW01	GSBP-156-MW02	GSBP-156-MW02	GSBP-156-MW03
<i>Associated Site:</i>	GSBP-156	GSBP-156	GSBP-156	GSBP-156
<i>Sample No:</i>	BQ3037	BQ3038	BQ3039	BQ3040
<i>Sample Date:</i>	30-NOV-99	30-NOV-99	30-NOV-99	01-DEC-99

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>
CL HERBICIDE														
SW8151_W														
2,2-Dichloropropanoic Acid		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
2,4,5-T		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
2,4,5-TP		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
2,4-D		mg/L	.004	U	U	.004	U	U	.004	U	U	.004	U	U
2,4-DB		mg/L	.004	U	U	.004	U	U	.004	U	U	.004	U	U
Dicamba		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
Dichloroprop		mg/L	.004	U	U	.004	U	U	.004	U	U	.004	U	U
Dinoseb		mg/L	.0006	U	U	.0006	U	U	.0006	U	U	.0006	U	U
MCPA		mg/L	.4	U	U	.4	U	U	.4	U	U	.4	U	U
MCPP		mg/L	.4	U	U	.4	U	U	.4	U	U	.4	U	U

CL PESTICIDES

SW8081_W														
4,4'-DDD		mg/L	.000012	J	J	.000017	J	J	.000017	J	J	.00005	U	U
4,4'-DDE		mg/L	.00005	U	U	.00005	U	U	.00005	U	U	.00005	U	U
4,4'-DDT		mg/L	.00005	U	U	.00005	U	U	.00005	U	U	.00005	U	U
Aldrin		mg/L	.00005	U	U	.00005	U	U	.00005	U	U	.00005	U	U
Chlordane		mg/L	.0005	U	U	.0005	U	U	.0005	U	U	.0005	U	U
Dieldrin		mg/L	.00005	U	U	.00005	U	U	.00005	U	U	.00005	U	U
Endosulfan I		mg/L	.00005	U	U	.00005	U	U	.00005	U	U	.00005	U	U
Endosulfan II		mg/L	.00005	U	U	.00005	U	U	.00005	U	U	.00005	U	U
Endosulfan sulfate		mg/L	.00005	U	U	.00005	U	U	.00005	U	U	.00005	U	U
Endrin		mg/L	.00005	U	U	.000018	J	J	.00005	U	U	.00005	U	U
Endrin aldehyde		mg/L	.00005	U	U	.00005	U	U	.000015	J	J	.00005	U	U
Endrin ketone		mg/L	.00005	U	U	.00005	U	U	.00005	U	U	.00005	U	U
Heptachlor		mg/L	.00005	U	U	.00005	U	U	.00005	U	U	.00005	U	U
Heptachlor epoxide		mg/L	.00005	U	U	.00005	U	U	.00005	U	U	.00005	U	U
Methoxychlor		mg/L	.0001	U	U	.0001	U	U	.0001	U	U	.0001	U	U
Toxaphene		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
alpha-BHC		mg/L	.00005	U	U	.00005	U	U	.00005	U	U	.00005	U	U
beta-BHC		mg/L	.00005	U	U	.00005	U	U	.00005	U	U	.00005	U	U

Summary of Validated Groundwater Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

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Location Code: GSBP-156-MW04
Associated Site: GSBP-156
Sample No: BQ3041
Sample Date: 01-DEC-99

User Test Group

Lab Method

<u>Parameter</u>	<u>Flt</u>	<u>Units</u>	<u>Result</u>	<u>Qual</u>	<u>VQual</u>
CL HERBICIDE					
SW8151_W					
2,2-Dichloropropanoic Acid		mg/L	.002	U	U
2,4,5-T		mg/L	.001	U	U
2,4,5-TP		mg/L	.001	U	U
2,4-D		mg/L	.004	U	U
2,4-DB		mg/L	.004	U	U
Dicamba		mg/L	.002	U	U
Dichloroprop		mg/L	.004	U	U
Dinoseb		mg/L	.0006	U	U
MCPA		mg/L	.4	U	U
MCPP		mg/L	.4	U	U

CL PESTICIDES

SW8081_W					
4,4'-DDD		mg/L	.00005	U	U
4,4'-DDE		mg/L	.00005	U	U
4,4'-DDT		mg/L	.00005	U	U
Aldrin		mg/L	.00005	U	U
Chlordane		mg/L	.0005	U	U
Dieldrin		mg/L	.00005	U	U
Endosulfan I		mg/L	.00005	U	U
Endosulfan II		mg/L	.00005	U	U
Endosulfan sulfate		mg/L	.00005	U	U
Endrin		mg/L	.00005	U	U
Endrin aldehyde		mg/L	.00005	U	U
Endrin ketone		mg/L	.00005	U	U
Heptachlor		mg/L	.00005	U	U
Heptachlor epoxide		mg/L	.00005	U	U
Methoxychlor		mg/L	.0001	U	U
Toxaphene		mg/L	.002	U	U
alpha-BHC		mg/L	.00005	U	U
beta-BHC		mg/L	.00005	U	U

Summary of Validated Groundwater Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

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<i>Location Code:</i>	GSBP-156-MW01	GSBP-156-MW02	GSBP-156-MW02	GSBP-156-MW03
<i>Associated Site:</i>	GSBP-156	GSBP-156	GSBP-156	GSBP-156
<i>Sample No:</i>	BQ3037	BQ3038	BQ3039	BQ3040
<i>Sample Date:</i>	30-NOV-99	30-NOV-99	30-NOV-99	01-DEC-99

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>
CL PESTICIDES														
SW8081_W														
delta-BHC		mg/L	.00005	U	U	.00005	U	U	.00005	U	U	.00005	U	U
gamma-BHC (Lindane)		mg/L	.00005	U	UJ	.00005	U	UJ	.00005	U	UJ	.00005	U	U
METALS														
SW6010_W														
Aluminum		mg/L	.287		B	.246		B	.776		J	.634		
Antimony		mg/L	.06	U	U	.06	U	U	.06	U	U	.06	U	U
Arsenic		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Barium		mg/L	.0303	B	J	.0184	B	J	.0265	B	J	.0189	B	J
Beryllium		mg/L	.005	U	U	.005	U	U	.005	U	U	.005	U	U
Cadmium		mg/L	.005	U	U	.005	U	U	.005	U	U	.005	U	U
Calcium		mg/L	154			114			109			107		
Chromium		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Cobalt		mg/L	.005	B	J	.0037	B	J	.0032	B	J	.05	U	U
Copper		mg/L	.025	U	U	.025	U	U	.025	U	U	.025	U	U
Iron		mg/L	.325			.246		J	1.08		J	.586		
Lead		mg/L	.003	U	U	.003	U	U	.003	U	U	.003	U	U
Magnesium		mg/L	88.4			62.2			59.5			77.3		
Manganese		mg/L	.263			.167			.164			.0526		J
Nickel		mg/L	.003	B	J	.0027	B	J	.0033	B	J	.0027	B	J
Potassium		mg/L	1.29	B	J	1.04	B	J	1.1	B	J	.748	B	J
Selenium		mg/L	.005	U	U	.005	U	U	.005	U	U	.005	U	U
Silver		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Sodium		mg/L	85			82.6			79.1			73.9		
Thallium		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Vanadium		mg/L	.05	U	U	.05	U	U	.05	U	U	.05	U	U
Zinc		mg/L	.02	U	U	.02	U	U	.0045	B	J	.02	U	U
SW7470_W														
Mercury		mg/L	.000087	B	B	.000079	B	B	.000086	B	B	.000084	B	B

Summary of Validated Groundwater Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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Location Code: GSBP-156-MW04
Associated Site: GSBP-156
Sample No: BQ3041
Sample Date: 01-DEC-99

User Test Group
Lab Method

<u>Parameter</u>	<u>Flt</u>	<u>Units</u>	<u>Result</u>	<u>Qual</u>	<u>VQual</u>
CL PESTICIDES					
SW8081_W					
delta-BHC		mg/L	.00005	U	U
gamma-BHC (Lindane)		mg/L	.00005	U	U
METALS					
SW6010_W					
Aluminum		mg/L	.499		
Antimony		mg/L	.06	U	U
Arsenic		mg/L	.01	U	U
Barium		mg/L	.0149	B	J
Beryllium		mg/L	.005	U	U
Cadmium		mg/L	.005	U	U
Calcium		mg/L	92.3		
Chromium		mg/L	.01	U	U
Cobalt		mg/L	.05	U	U
Copper		mg/L	.025	U	U
Iron		mg/L	.387		
Lead		mg/L	.003	U	U
Magnesium		mg/L	78.1		
Manganese		mg/L	.0443		
Nickel		mg/L	.0032	B	J
Potassium		mg/L	.59	B	J
Selenium		mg/L	.005	U	U
Silver		mg/L	.01	U	U
Sodium		mg/L	63.6		
Thallium		mg/L	.01	U	U
Vanadium		mg/L	.05	U	U
Zinc		mg/L	.0039	B	J
SW7470_W					
Mercury		mg/L	.000093	B	B

Summary of Validated Groundwater Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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<i>Location Code:</i>	GSBP-156-MW01	GSBP-156-MW02	GSBP-156-MW02	GSBP-156-MW03
<i>Associated Site:</i>	GSBP-156	GSBP-156	GSBP-156	GSBP-156
<i>Sample No:</i>	BQ3037	BQ3038	BQ3039	BQ3040
<i>Sample Date:</i>	30-NOV-99	30-NOV-99	30-NOV-99	01-DEC-99

User Test Group

Lab Method

Parameter	Flt	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
NITROAROMATI														
SW8330_W														
1,3,5-Trinitrobenzene		mg/L	.0002	U	U	.0002	U	U	.0002	U	U	.0002	U	U
1,3-Dinitrobenzene		mg/L	.0002	U	U	.0002	U	U	.0002	U	U	.0002	U	U
2,4,6-Trinitrotoluene		mg/L	.0002	U	U	.0002	U	U	.0002	U	U	.0002	U	U
2,4-Dinitrotoluene		mg/L	.0002	U	U	.0002	U	U	.0002	U	U	.0002	U	U
2,6-Dinitrotoluene		mg/L	.0002	U	U	.0002	U	U	.0002	U	U	.0002	U	U
2-Amino-4,6-dinitrotoluene		mg/L	.0002	U	U	.0002	U	U	.0002	U	U	.0002	U	U
2-Nitrotoluene		mg/L	.0002	U	U	.0002	U	U	.0002	U	U	.0002	U	U
3-Nitrotoluene		mg/L	.0002	U	U	.0002	U	U	.0002	U	U	.0002	U	U
4-Amino-2,6-dinitrotoluene		mg/L	.0002	U	U	.0002	U	U	.0002	U	U	.0002	U	U
HMX		mg/L	.0005	U	U	.0005	U	U	.0005	U	U	.0005	U	U
Nitrobenzene		mg/L	.0002	U	U	.0002	U	U	.0002	U	U	.0002	U	U
RDX		mg/L	.0005	U	U	.0005	U	U	.0005	U	U	.0005	U	U
Tetryl		mg/L	.0002	U	U	.0002	U	U	.0002	U	U	.0002	U	U
p-Nitrotoluene		mg/L	.0002	U	U	.0002	U	U	.0002	U	U	.0002	U	U

PEST/PCB

SW8082_W

Aroclor 1016	mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Aroclor 1221	mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Aroclor 1232	mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Aroclor 1242	mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Aroclor 1248	mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Aroclor 1254	mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Aroclor 1260	mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U

SEMIVOLATILES

SW8270_W

1,2,4-Trichlorobenzene	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
1,2-Dichlorobenzene	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
1,3-Dichlorobenzene	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
1,4-Dichlorobenzene	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
2,4,5-Trichlorophenol	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U

Summary of Validated Groundwater Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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Location Code: GSBP-156-MW04
Associated Site: GSBP-156
Sample No: BQ3041
Sample Date: 01-DEC-99

User Test Group

Lab Method

Parameter	Flt	Units	Result	Qual	VQual
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
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

PEST/PCB

SW8082_W					
Aroclor 1016		mg/L	.001	U	U
Aroclor 1221		mg/L	.001	U	U
Aroclor 1232		mg/L	.001	U	U
Aroclor 1242		mg/L	.001	U	U
Aroclor 1248		mg/L	.001	U	U
Aroclor 1254		mg/L	.001	U	U
Aroclor 1260		mg/L	.001	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

Summary of Validated Groundwater Data
Ground Sear near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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<i>Location Code:</i>	GSBP-156-MW01	GSBP-156-MW02	GSBP-156-MW02	GSBP-156-MW03
<i>Associated Site:</i>	GSBP-156	GSBP-156	GSBP-156	GSBP-156
<i>Sample No:</i>	BQ3037	BQ3038	BQ3039	BQ3040
<i>Sample Date:</i>	30-NOV-99	30-NOV-99	30-NOV-99	01-DEC-99

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														
SW8270_W														
2,4,6-Trichlorophenol		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
2,4-Dichlorophenol		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
2,4-Dimethylphenol		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
2,4-Dinitrophenol		mg/L	.05	U	UJ	.05	U	UJ	.05	U	UJ	.05	U	UJ
2,4-Dinitrotoluene		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
2,6-Dinitrotoluene		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
2-Chloronaphthalene		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
2-Chlorophenol		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
2-Methylnaphthalene		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
2-Methylphenol		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
2-Nitroaniline		mg/L	.05	U	U	.05	U	U	.05	U	U	.05	U	U
2-Nitrophenol		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
3,3-Dichlorobenzidine		mg/L	.05	U	U	.05	U	U	.05	U	U	.05	U	U
3-Nitroaniline		mg/L	.05	U	U	.05	U	U	.05	U	U	.05	U	U
4,6-Dinitro-2-methylphenol		mg/L	.05	U	UJ	.05	U	UJ	.05	U	UJ	.05	U	U
4-Bromophenyl phenyl ether		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
4-Chloro-3-methylphenol		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
4-Chloroaniline		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
4-Chlorophenyl phenyl ether		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
4-Methylphenol		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
4-Nitroaniline		mg/L	.05	U	U	.05	U	U	.05	U	U	.05	U	U
4-Nitrophenol		mg/L	.05	U	U	.05	U	U	.05	U	U	.05	U	U
Acenaphthene		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Acenaphthylene		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Anthracene		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Benzo(a)anthracene		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Benzo(a)pyrene		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Benzo(b)fluoranthene		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Benzo(ghi)perylene		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Benzo(k)fluoranthene		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	UJ
Butyl benzyl phthalate		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U

Summary of Validated Groundwater Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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Location Code: GSBP-156-MW04
Associated Site: GSBP-156
Sample No: BQ3041
Sample Date: 01-DEC-99

User Test Group
Lab Method

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

Summary of Validated Groundwater Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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<i>Location Code:</i>	GSBP-156-MW01	GSBP-156-MW02	GSBP-156-MW02	GSBP-156-MW03
<i>Associated Site:</i>	GSBP-156	GSBP-156	GSBP-156	GSBP-156
<i>Sample No:</i>	BQ3037	BQ3038	BQ3039	BQ3040
<i>Sample Date:</i>	30-NOV-99	30-NOV-99	30-NOV-99	01-DEC-99

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														
Carbazole		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Chrysene		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Di-n-butyl phthalate		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Di-n-octyl phthalate		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Dibenz(a,h)anthracene		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Dibenzofuran		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Diethyl phthalate		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Dimethyl phthalate		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Fluoranthene		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Fluorene		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Hexachlorobenzene		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Hexachlorobutadiene		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Hexachlorocyclopentadiene		mg/L	.05	U	UJ	.05	U	UJ	.05	U	UJ	.05	U	U
Hexachloroethane		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Indeno(1,2,3-cd)pyrene		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Isophorone		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Naphthalene		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Nitrobenzene		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Pentachlorophenol		mg/L	.05	U	U	.05	U	U	.05	U	U	.05	U	U
Phenanthrene		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Phenol		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Pyrene		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
bis(2-Chloroethoxy)methane		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
bis(2-Chloroethyl)ether		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
bis(2-Chloroisopropyl)ether		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
bis(2-Ethylhexyl)phthalate		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
n-Nitroso-di-n-propylamine		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
n-Nitrosodiphenylamine		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U

Summary of Validated Groundwater Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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Location Code: GSBP-156-MW04
Associated Site: GSBP-156
Sample No: BQ3041
Sample Date: 01-DEC-99

User Test Group

Lab Method

Parameter	Flt	Units	Result	Qual	VQual
SEMIVOLATILES					
SW8270_W					
Carbazole		mg/L	.01	U	U
Chrysene		mg/L	.01	U	U
Di-n-butyl phthalate		mg/L	.01	U	U
Di-n-octyl phthalate		mg/L	.01	U	U
Dibenz(a,h)anthracene		mg/L	.01	U	U
Dibenzofuran		mg/L	.01	U	U
Diethyl phthalate		mg/L	.01	U	U
Dimethyl phthalate		mg/L	.01	U	U
Fluoranthene		mg/L	.01	U	U
Fluorene		mg/L	.01	U	U
Hexachlorobenzene		mg/L	.01	U	U
Hexachlorobutadiene		mg/L	.01	U	U
Hexachlorocyclopentadiene		mg/L	.05	U	U
Hexachloroethane		mg/L	.01	U	U
Indeno(1,2,3-cd)pyrene		mg/L	.01	U	U
Isophorone		mg/L	.01	U	U
Naphthalene		mg/L	.01	U	U
Nitrobenzene		mg/L	.01	U	U
Pentachlorophenol		mg/L	.05	U	U
Phenanthrene		mg/L	.01	U	U
Phenol		mg/L	.01	U	U
Pyrene		mg/L	.01	U	U
bis(2-Chloroethoxy)methane		mg/L	.01	U	U
bis(2-Chloroethyl)ether		mg/L	.01	U	U
bis(2-Chloroisopropyl)ether		mg/L	.01	U	U
bis(2-Ethylhexyl)phthalate		mg/L	.01	U	U
n-Nitroso-di-n-propylamine		mg/L	.01	U	U
n-Nitrosodiphenylamine		mg/L	.01	U	U

Summary of Validated Groundwater Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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<i>Location Code:</i>	GSBP-156-MW01	GSBP-156-MW02	GSBP-156-MW02	GSBP-156-MW03
<i>Associated Site:</i>	GSBP-156	GSBP-156	GSBP-156	GSBP-156
<i>Sample No:</i>	BQ3037	BQ3038	BQ3039	BQ3040
<i>Sample Date:</i>	30-NOV-99	30-NOV-99	30-NOV-99	01-DEC-99

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														
1,1,1,2-Tetrachloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1,1-Trichloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1,2,2-Tetrachloroethane		mg/L	.001	U	UJ	.001	U	UJ	.001	U	UJ	.001	U	U
1,1,2-Trichloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1-Dichloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1-Dichloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1-Dichloropropene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2,3-Trichlorobenzene		mg/L	.001	U	UJ	.001	U	UJ	.001	U	UJ	.001	U	U
1,2,3-Trichloropropane		mg/L	.001	U	UJ	.001	U	UJ	.001	U	UJ	.001	U	U
1,2,4-Trichlorobenzene		mg/L	.001	U	UJ	.001	U	UJ	.001	U	UJ	.001	U	U
1,2,4-Trimethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2-Dibromo-3-Chloropropane		mg/L	.002	U	R	.002	U	R	.002	U	R	.002	U	R
1,2-Dibromoethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2-Dichlorobenzene		mg/L	.001	U	UJ	.001	U	UJ	.001	U	UJ	.001	U	U
1,2-Dichloroethane		mg/L	.001	U	R	.001	U	R	.001	U	R	.001	U	U
1,2-Dichloropropane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2-Dimethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,3,5-Trimethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,3-Dichlorobenzene		mg/L	.001	U	UJ	.001	U	UJ	.001	U	UJ	.001	U	U
1,3-Dichloropropane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,4-Dichlorobenzene		mg/L	.001	U	UJ	.001	U	UJ	.001	U	UJ	.001	U	U
2-Butanone		mg/L	.005	U	R	.005	U	R	.005	U	R	.005	U	R
2-Hexanone		mg/L	.005	U	UJ	.005	U	UJ	.005	U	UJ	.005	U	U
4-Methyl-2-pentanone		mg/L	.005	U	U	.005	U	U	.005	U	U	.005	U	U
Acetone		mg/L	.0017	J B	B	.0017	J B	B	.0015	J B	B	.00088	J	B
Benzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromochloromethane		mg/L	.001	U	R	.001	U	R	.001	U	R	.001	U	R
Bromodichloromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromoform		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromomethane		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U

Summary of Validated Groundwater Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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Location Code: GSBP-156-MW04
Associated Site: GSBP-156
Sample No: BQ3041
Sample Date: 01-DEC-99

User Test Group

Lab Method

Parameter	Flt	Units	Result	Qual	VQual
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
1,2-Dichlorobenzene		mg/L	.001	U	U
1,2-Dichloroethane		mg/L	.001	U	U
1,2-Dichloropropane		mg/L	.001	U	U
1,2-Dimethylbenzene		mg/L	.001	U	U
1,3,5-Trimethylbenzene		mg/L	.001	U	U
1,3-Dichlorobenzene		mg/L	.001	U	U
1,3-Dichloropropane		mg/L	.001	U	U
1,4-Dichlorobenzene		mg/L	.001	U	U
2-Butanone		mg/L	.005	U	R
2-Hexanone		mg/L	.005	U	U
4-Methyl-2-pentanone		mg/L	.005	U	U
Acetone		mg/L	.01	U	R
Benzene		mg/L	.001	U	U
Bromobenzene		mg/L	.001	U	U
Bromochloromethane		mg/L	.001	U	R
Bromodichloromethane		mg/L	.001	U	U
Bromoform		mg/L	.001	U	U
Bromomethane		mg/L	.002	U	U

Summary of Validated Groundwater Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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<i>Location Code:</i>	GSBP-156-MW01	GSBP-156-MW02	GSBP-156-MW02	GSBP-156-MW03
<i>Associated Site:</i>	GSBP-156	GSBP-156	GSBP-156	GSBP-156
<i>Sample No:</i>	BQ3037	BQ3038	BQ3039	BQ3040
<i>Sample Date:</i>	30-NOV-99	30-NOV-99	30-NOV-99	01-DEC-99

User Test Group

Lab Method

Parameter	Flt	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
VOLATILES														
SW8260_W														
Carbon disulfide		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Carbon tetrachloride		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Chlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Chloroethane		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
Chloroform		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Chloromethane		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
Cumene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Dibromochloromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Dibromomethane		mg/L	.001	U	R	.001	U	R	.001	U	R	.001	U	R
Dichlorodifluoromethane		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
Ethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Hexachlorobutadiene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Methylene chloride		mg/L	.001	U	UJ	.001	U	UJ	.001	U	UJ	.001	U	UJ
Naphthalene		mg/L	.001	U	UJ	.001	U	UJ	.001	U	UJ	.001	U	U
Styrene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Tetrachloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Toluene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Trichloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Trichlorofluoromethane		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
Vinyl chloride		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
cis-1,2-Dichloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
cis-1,3-Dichloropropene		mg/L	.001	U	UJ	.001	U	UJ	.001	U	UJ	.001	U	U
m,p-Xylenes		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
n-Butylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
n-Propylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
o-Chlorotoluene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
p-Chlorotoluene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
p-Cymene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
sec-Butylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
sec-Dichloropropane		mg/L	.001	U	UJ	.001	U	UJ	.001	U	UJ	.001	U	U
tert-Butylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U

Summary of Validated Groundwater Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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Location Code: GSBP-156-MW04
Associated Site: GSBP-156
Sample No: BQ3041
Sample Date: 01-DEC-99

User Test Group

Lab Method

Parameter	Flt	Units	Result	Qual	VQual
VOLATILES					
SW8260_W					
Carbon disulfide		mg/L	.001	U	U
Carbon tetrachloride		mg/L	.001	U	U
Chlorobenzene		mg/L	.001	U	U
Chloroethane		mg/L	.002	U	U
Chloroform		mg/L	.001	U	U
Chloromethane		mg/L	.002	U	U
Cumene		mg/L	.001	U	U
Dibromochloromethane		mg/L	.001	U	U
Dibromomethane		mg/L	.001	U	R
Dichlorodifluoromethane		mg/L	.002	U	U
Ethylbenzene		mg/L	.001	U	U
Hexachlorobutadiene		mg/L	.001	U	U
Methylene chloride		mg/L	.001	U	UJ
Naphthalene		mg/L	.001	U	U
Styrene		mg/L	.001	U	U
Tetrachloroethene		mg/L	.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

Summary of Validated Groundwater Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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<i>Location Code:</i>	GSBP-156-MW01	GSBP-156-MW02	GSBP-156-MW02	GSBP-156-MW03
<i>Associated Site:</i>	GSBP-156	GSBP-156	GSBP-156	GSBP-156
<i>Sample No:</i>	BQ3037	BQ3038	BQ3039	BQ3040
<i>Sample Date:</i>	30-NOV-99	30-NOV-99	30-NOV-99	01-DEC-99

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														
trans-1,2-Dichloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
trans-1,3-Dichloropropene		mg/L	.001	U	UJ	.001	U	UJ	.001	U	UJ	.001	U	U

Summary of Validated Groundwater Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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Location Code: GSBP-156-MW04
Associated Site: GSBP-156
Sample No: BQ3041
Sample Date: 01-DEC-99

User Test Group

Lab Method

<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
VOLATILES					
SW8260_W					
trans-1,2-Dichloroethene		mg/L	.001	U	U
trans-1,3-Dichloropropene		mg/L	.001	U	U

Summary of Validated Surface Water Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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Location Code: SI14-SED01
Associated Site: GSBP-156
Sample No: 14-SW01
Sample Date: 13-MAY-98

User Test Group
Lab Method

Parameter	Flt	Units	Result	Qual	VQual
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	3.82		
Antimony	mg/L	.0025	U	U
Arsenic	mg/L	.0025	U	U
Barium	mg/L	.0573		
Beryllium	mg/L	.0005	U	U
Cadmium	mg/L	.0005	U	U
Calcium	mg/L	27.6		
Chromium	mg/L	.00364		
Cobalt	mg/L	.00844		
Copper	mg/L	.0157		
Iron	mg/L	5.29		
Lead	mg/L	.0042		
Magnesium	mg/L	11		
Manganese	mg/L	.929		

Summary of Validated Surface Water Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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Location Code: SI14-SED01
Associated Site: GSBP-156
Sample No: 14-SW01
Sample Date: 13-MAY-98

User Test Group

Lab Method

Parameter	Flt	Units	Result	Qual	VQual
METALS					
6010					
Nickel		mg/L	.00547		
Potassium		mg/L	1.63		
Selenium		mg/L	.0025	U	U
Silver		mg/L	.001	U	U
Sodium		mg/L	2.78		
Thallium		mg/L	.0025	U	U
Vanadium		mg/L	.00815		
Zinc		mg/L	.0294		
7470					
Mercury		mg/L	.0002	U	U
PEST/PCB					
8080					
4,4'-DDD		mg/L	.000005	U	U
4,4'-DDE		mg/L	.000005	U	U
4,4'-DDT		mg/L	.000005	U	U
Aldrin		mg/L	.000005	U	U
Aroclor 1016		mg/L	.0001	U	U
Aroclor 1221		mg/L	.0001	U	U
Aroclor 1232		mg/L	.0001	U	U
Aroclor 1242		mg/L	.0001	U	U
Aroclor 1248		mg/L	.0001	U	U
Aroclor 1254		mg/L	.0001	U	U
Aroclor 1260		mg/L	.0001	U	U
Chlordane		mg/L	.000025	U	U
Dieldrin		mg/L	.000005	U	U
Endosulfan I		mg/L	.000005	U	U
Endosulfan II		mg/L	.000005	U	U
Endosulfan sulfate		mg/L	.0000065	U	U
Endrin		mg/L	.000005	U	U
Endrin aldehyde		mg/L	.000005	U	U

Summary of Validated Surface Water Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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Location Code: SI14-SED01
Associated Site: GSBP-156
Sample No: 14-SW01
Sample Date: 13-MAY-98

User Test Group
Lab Method

Parameter	Flt	Units	Result	Qual	VQual
PEST/PCB					
8080					
Heptachlor		mg/L	.000005	U	U
Heptachlor epoxide		mg/L	.000005	U	U
Methoxychlor		mg/L	.0000055	U	U
Toxaphene		mg/L	.0005	U	U
alpha-BHC		mg/L	.000005	U	U
beta-BHC		mg/L	.000005	U	U
delta-BHC		mg/L	.000005	U	U
gamma-BHC (Lindane)		mg/L	.000005	U	U

SEMIVOLATILES

8270					
1,2,4-Trichlorobenzene		mg/L	.001	U	UJ
1,2-Dichlorobenzene		mg/L	.001	U	UJ
1,3-Dichlorobenzene		mg/L	.001	U	UJ
1,4-Dichlorobenzene		mg/L	.001	U	UJ
2,4,5-Trichlorophenol		mg/L	.004	U	UJ
2,4,6-Trichlorophenol		mg/L	.0045	U	UJ
2,4-Dichlorophenol		mg/L	.002	U	UJ
2,4-Dimethylphenol		mg/L	.002	U	UJ
2,4-Dinitrophenol		mg/L	.03	U	UJ
2,4-Dinitrotoluene		mg/L	.002	U	UJ
2,6-Dinitrotoluene		mg/L	.002	U	UJ
2-Chloronaphthalene		mg/L	.001	U	UJ
2-Chlorophenol		mg/L	.002	U	UJ
2-Methylnaphthalene		mg/L	.001	U	UJ
2-Methylphenol		mg/L	.002	U	UJ
2-Nitroaniline		mg/L	.005	U	UJ
2-Nitrophenol		mg/L	.002	U	UJ
3,3-Dichlorobenzidine		mg/L	.005	U	UJ
3-Nitroaniline		mg/L	.005	U	UJ
4,6-Dinitro-2-methylphenol		mg/L	.02	U	UJ

Summary of Validated Surface Water Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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Location Code: SI14-SED01
Associated Site: GSBP-156
Sample No: 14-SW01
Sample Date: 13-MAY-98

User Test Group

Lab Method

Parameter	Flt	Units	Result	Qual	VQual
SEMIVOLATILES					
8270					
4-Bromophenyl phenyl ether		mg/L	.001	U	UJ
4-Chloro-3-methylphenol		mg/L	.0015	U	UJ
4-Chloroaniline		mg/L	.004	U	UJ
4-Chlorophenyl phenyl ether		mg/L	.001	U	UJ
4-Methylphenol		mg/L	.002	U	UJ
4-Nitroaniline		mg/L	.005	U	UJ
4-Nitrophenol		mg/L	.01	U	UJ
Acenaphthene		mg/L	.001	U	UJ
Acenaphthylene		mg/L	.001	U	UJ
Anthracene		mg/L	.001	U	UJ
Benzo(a)anthracene		mg/L	.0015	U	UJ
Benzo(a)pyrene		mg/L	.002	U	UJ
Benzo(b)fluoranthene		mg/L	.0015	U	UJ
Benzo(ghi)perylene		mg/L	.0025	U	UJ
Benzo(k)fluoranthene		mg/L	.0015	U	UJ
Benzoic Acid		mg/L	.03	U	UJ
Benzyl Alcohol		mg/L	.002	U	UJ
Butyl benzyl phthalate		mg/L	.0015	U	UJ
Chrysene		mg/L	.0015	U	UJ
Di-n-butyl phthalate		mg/L	.001	U	UJ
Di-n-octyl phthalate		mg/L	.0024	U	UJ
Dibenz(a,h)anthracene		mg/L	.0025	U	UJ
Dibenzofuran		mg/L	.001	U	UJ
Diethyl phthalate		mg/L	.001	U	UJ
Dimethyl phthalate		mg/L	.002	U	UJ
Fluoranthene		mg/L	.001	U	UJ
Fluorene		mg/L	.001	U	UJ
Hexachlorobenzene		mg/L	.002	U	UJ
Hexachlorobutadiene		mg/L	.002	U	UJ
Hexachlorocyclopentadiene		mg/L	.01	U	UJ
Hexachloroethane		mg/L	.0015	U	UJ

Summary of Validated Surface Water Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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Location Code: SI14-SED01
Associated Site: GSBP-156
Sample No: 14-SW01
Sample Date: 13-MAY-98

User Test Group

Lab Method

Parameter	Flt	Units	Result	Qual	VQual
SEMIVOLATILES					
8270					
Indeno(1,2,3-cd)pyrene		mg/L	.0025	U	UJ
Isophorone		mg/L	.001	U	UJ
Naphthalene		mg/L	.001	U	UJ
Nitrobenzene		mg/L	.001	U	UJ
Pentachlorophenol		mg/L	.01	U	UJ
Phenanthrene		mg/L	.001	U	UJ
Phenol		mg/L	.002	U	UJ
Pyrene		mg/L	.001	U	UJ
bis(2-Chloroethoxy)methane		mg/L	.001	U	UJ
bis(2-Chloroethyl)ether		mg/L	.0015	U	UJ
bis(2-Chloroisopropyl)ether		mg/L	.001	U	UJ
bis(2-Ethylhexyl)phthalate		mg/L	.0023		B
n-Nitroso-di-n-propylamine		mg/L	.001	U	UJ
n-Nitrosodiphenylamine		mg/L	.001	U	UJ

VOLATILES

8260					
1,1,1-Trichloroethane		mg/L	.0025	U	U
1,1,2,2-Tetrachloroethane		mg/L	.0015	U	U
1,1,2-Trichloroethane		mg/L	.0028	U	U
1,1-Dichloroethane		mg/L	.0025	U	U
1,1-Dichloroethene		mg/L	.0032	U	U
1,2-Dichloroethane		mg/L	.0025	U	U
1,2-Dichloropropane		mg/L	.002	U	U
2-Butanone		mg/L	.01	U	R
2-Chloroethyl Vinyl Ether		mg/L	.0031	U	U
2-Hexanone		mg/L	.021	U	U
4-Methyl-2-pentanone		mg/L	.012	U	U
Acetone		mg/L	.0042	J	B
Benzene		mg/L	.001	U	U
Bromodichloromethane		mg/L	.0022	U	U

Summary of Validated Surface Water Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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Location Code: SI14-SED01
Associated Site: GSBP-156
Sample No: 14-SW01
Sample Date: 13-MAY-98

User Test Group
Lab Method

Parameter	Flt	Units	Result	Qual	VQual
VOLATILES					
8260					
Bromoform		mg/L	.0026	U	U
Bromomethane		mg/L	.0035	U	U
Carbon disulfide		mg/L	.0044	U	U
Carbon tetrachloride		mg/L	.0026	U	U
Chlorobenzene		mg/L	.0014	U	U
Chloroethane		mg/L	.0082	U	U
Chloroform		mg/L	.0025	U	U
Chloromethane		mg/L	.0044	U	U
Dibromochloromethane		mg/L	.0023	U	U
Ethylbenzene		mg/L	.0013	U	U
Methylene chloride		mg/L	.0019	J	B
Styrene		mg/L	.0005	U	U
Tetrachloroethene		mg/L	.0019	U	U
Toluene		mg/L	.0017	U	U
Trichloroethene		mg/L	.003	U	U
Vinyl Acetate		mg/L	.01	U	U
Vinyl chloride		mg/L	.0046	U	U
Xylene, Total		mg/L	.0037	U	U
cis-1,2-Dichloroethene		mg/L	.0024	U	U
cis-1,3-Dichloropropene		mg/L	.002	U	U
trans-1,2-Dichloroethene		mg/L	.0024	U	U
trans-1,3-Dichloropropene		mg/L	.0016	U	U

Summary of Validated Sediment Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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		Location Code:			SI14-SED01			SI14-SED01			SI14-SED02		
		Associated Site:			GSBP-156			GSBP-156			GSBP-156		
		Sample No:			14-SED01			14-SED01			14-SED02		
		Sample Date:			13-MAY-98			13-MAY-98			27-MAY-98		
		Sample Depth:			0 -			0 -			0 -		
User Test Group	Lab Method	Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	
EXPLOSIVES													
8330													
		1,3,5-Trinitrobenzene	mg/kg	.1	U	U	.1	U	U	.103	U	U	
		1,3-Dinitrobenzene	mg/kg	.1	U	U	.1	U	U	.103	U	U	
		2,4,6-Trinitrotoluene	mg/kg	.1	U	U	.1	U	U	.103	U	U	
		2,4-Dinitrotoluene	mg/kg	.1	U	U	.1	U	U	.103	U	U	
		2,6-Dinitrotoluene	mg/kg	.1	U	U	.1	U	U	.103	U	U	
		2-Amino-4,6-dinitrotoluene	mg/kg	.1	U	U	.1	U	U	.103	U	U	
		2-Nitrotoluene	mg/kg	.2	U	U	.2	U	U	.206	U	U	
		3-Nitrotoluene	mg/kg	.2	U	U	.2	U	U	.206	U	U	
		4-Amino-2,6-dinitrotoluene	mg/kg	.1	U	U	.1	U	U	.103	U	U	
		HMX	mg/kg	.2	U	U	.2	U	U	.206	U	U	
		Nitrobenzene	mg/kg	.1	U	U	.1	U	U	.103	U	U	
		RDX	mg/kg	.2	U	U	.2	U	U	.206	U	U	
		Tetryl	mg/kg	.2	U	U	.2	U	U	.206	U	U	
		p-Nitrotoluene	mg/kg	.2	U	U	.2	U	U	.206	U	U	
METALS													
6010													
		Aluminum	mg/kg	9300			9300			10200			
		Antimony	mg/kg	.88	U	U	.88	U	U	.99	U	U	
		Arsenic	mg/kg	6.43			6.43			4.25			
		Barium	mg/kg	55.5			55.5			132			
		Beryllium	mg/kg	.881			.881			1.04			
		Cadmium	mg/kg	.088	U	U	.088	U	U	.099	U	U	
		Calcium	mg/kg	1140			1140			10800			
		Chromium	mg/kg	19.6			19.6			14.4			
		Cobalt	mg/kg	9.14			9.14			16.8			
		Copper	mg/kg	24.5			24.5			18			
		Iron	mg/kg	34300			34300			18000			
		Lead	mg/kg	21.2			21.2			39.5			
		Magnesium	mg/kg	636			636			2510			
		Manganese	mg/kg	196			196			707			

Summary of Validated Sediment Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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		Location Code:	SI14-SED01			SI14-SED01			SI14-SED02		
		Associated Site:	GSBP-156			GSBP-156			GSBP-156		
		Sample No:	14-SED01			14-SED01			14-SED02		
		Sample Date:	13-MAY-98			13-MAY-98			27-MAY-98		
User Test Group		Sample Depth:	0 -			0 -			0 -		
Lab Method											
	Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
METALS											
6010											
	Nickel	mg/kg	8.65			8.65			14.4		
	Potassium	mg/kg	587			587			994		
	Selenium	mg/kg	.439	U	UJ	.439	U	UJ	.923		
	Silver	mg/kg	.18	U	U	.18	U	U	.2	U	U
	Sodium	mg/kg	129			129			467		
	Thallium	mg/kg	1.09			1.09			.623		
	Vanadium	mg/kg	32.6			32.6			24		
	Zinc	mg/kg	50.6			50.6			47.9		
7471											
	Mercury	mg/kg	.023		J	.023		J	.024	U	U
PEST/PCB											
8080											
	4,4'-DDD	mg/kg	.00067	U	U	.00067	U	U	.00067	U	R
	4,4'-DDE	mg/kg	.00067	U	U	.00067	U	U	.00287	C	R
	4,4'-DDT	mg/kg	.00067	U	U	.00067	U	U	.00132	C	R
	Aldrin	mg/kg	.00067	U	U	.00067	U	U	.00067	U	R
	Aroclor 1016	mg/kg	.013	U	U	.013	U	U	.013	U	R
	Aroclor 1221	mg/kg	.013	U	U	.013	U	U	.013	U	R
	Aroclor 1232	mg/kg	.013	U	U	.013	U	U	.013	U	R
	Aroclor 1242	mg/kg	.013	U	U	.013	U	U	.013	U	R
	Aroclor 1248	mg/kg	.013	U	U	.013	U	U	.013	U	R
	Aroclor 1254	mg/kg	.013	U	U	.013	U	U	.013	U	R
	Aroclor 1260	mg/kg	.013	U	U	.013	U	U	.013	U	R
	Chlordane	mg/kg	.0033	U	U	.0033	U	U	.0033	U	R
	Dieldrin	mg/kg	.00067	U	U	.00067	U	U	.00067	U	R
	Endosulfan I	mg/kg	.00067	U	UJ	.00067	U	UJ	.00067	U	R
	Endosulfan II	mg/kg	.00067	U	U	.00067	U	U	.00067	U	R
	Endosulfan sulfate	mg/kg	.00087	U	U	.00087	U	U	.00067	U	R
	Endrin	mg/kg	.00067	U	U	.00067	U	U	.00067	U	R
	Endrin aldehyde	mg/kg	.00067	U	U	.00067	U	U	.00067	U	R

Summary of Validated Sediment Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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		Location Code:			SI14-SED01			SI14-SED01			SI14-SED02		
		Associated Site:			GSBP-156			GSBP-156			GSBP-156		
		Sample No:			14-SED01			14-SED01			14-SED02		
		Sample Date:			13-MAY-98			13-MAY-98			27-MAY-98		
		Sample Depth:			0 -			0 -			0 -		
User Test Group	Lab Method	Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	
PEST/PCB													
8080													
		Heptachlor	mg/kg	.00067	U	U	.00067	U	U	.00067	U	R	
		Heptachlor epoxide	mg/kg	.00067	U	U	.00067	U	U	.00067	U	R	
		Methoxychlor	mg/kg	.00073	U	UJ	.00073	U	UJ	.00659	C	R	
		Toxaphene	mg/kg	.067	U	U	.067	U	U	.067	U	R	
		alpha-BHC	mg/kg	.00067	U	U	.00067	U	U	.00067	U	R	
		alpha-Chlordane	mg/kg	.00067	U	U	.00067	U	U	.00067	U	R	
		beta-BHC	mg/kg	.00067	U	U	.00067	U	U	.00067	U	R	
		delta-BHC	mg/kg	.00067	U	U	.00067	U	U	.00067	U	R	
		gamma-BHC (Lindane)	mg/kg	.00067	U	UJ	.00067	U	UJ	.00067	U	R	
		gamma-Chlordane	mg/kg	.00067	U	U	.00067	U	U	.00067	U	R	
SEMIVOLATILES													
8270													
		1,2,4-Trichlorobenzene	mg/kg	.1	U	U	.1	U	U	.5	U	U	
		1,2-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.35	U	U	
		1,3-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.35	U	U	
		1,4-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.35	U	U	
		2,4,5-Trichlorophenol	mg/kg	.3	U	U	.3	U	U	1.5	U	U	
		2,4,6-Trichlorophenol	mg/kg	.3	U	U	.3	U	U	1.5	U	U	
		2,4-Dichlorophenol	mg/kg	.14	U	U	.14	U	U	.7	U	U	
		2,4-Dimethylphenol	mg/kg	.14	U	U	.14	U	U	.7	U	U	
		2,4-Dinitrophenol	mg/kg	1.3	U	UJ	1.3	U	UJ	6.5	U	UJ	
		2,4-Dinitrotoluene	mg/kg	.14	U	UJ	.14	U	UJ	.7	U	UJ	
		2,6-Dinitrotoluene	mg/kg	.14	U	UJ	.14	U	UJ	.7	U	U	
		2-Chloronaphthalene	mg/kg	.07	U	U	.07	U	U	.35	U	U	
		2-Chlorophenol	mg/kg	.14	U	U	.14	U	U	.7	U	U	
		2-Methylnaphthalene	mg/kg	.1	U	U	.1	U	U	.5	U	U	
		2-Methylphenol	mg/kg	.14	U	U	.14	U	U	.7	U	U	
		2-Nitroaniline	mg/kg	.3	U	U	.3	U	U	1.5	U	U	
		2-Nitrophenol	mg/kg	.14	U	U	.14	U	U	.7	U	U	
		3,3-Dichlorobenzidine	mg/kg	.5	U	U	.5	U	U	2.5	U	U	

Summary of Validated Sediment Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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	Location Code:	SI14-SED01	SI14-SED01	SI14-SED02
	Associated Site:	GSBP-156	GSBP-156	GSBP-156
	Sample No:	14-SED01	14-SED01	14-SED02
	Sample Date:	13-MAY-98	13-MAY-98	27-MAY-98
	Sample Depth:	0 -	0 -	0 -
User Test Group				
Lab Method				
Parameter	Units	Result Qual VQual	Result Qual VQual	Result Qual VQual
SEMIVOLATILES				
8270				
3-Nitroaniline	mg/kg	.3 U U	.3 U U	1.5 U U
4,6-Dinitro-2-methylphenol	mg/kg	1 U U	1 U U	5 U U
4-Bromophenyl phenyl ether	mg/kg	.14 U U	.14 U U	.7 U U
4-Chloro-3-methylphenol	mg/kg	.14 U U	.14 U U	.7 U U
4-Chloroaniline	mg/kg	.3 U U	.3 U U	1.5 U UJ
4-Chlorophenyl phenyl ether	mg/kg	.1 U U	.1 U U	.5 U U
4-Methylphenol	mg/kg	.14 U U	.14 U U	.7 U U
4-Nitroaniline	mg/kg	.3 U UJ	.3 U UJ	1.5 U U
4-Nitrophenol	mg/kg	.5 U U	.5 U U	2.5 U U
Acenaphthene	mg/kg	.067 J J	.067 J J	.35 U U
Acenaphthylene	mg/kg	.07 U U	.07 U U	.35 J J
Anthracene	mg/kg	.019 J J	.019 J J	.078 J J
Benzo(a)anthracene	mg/kg	.135 J J	.135 J J	.3 J J
Benzo(a)pyrene	mg/kg	.192 J J	.192 J J	.83 J J
Benzo(b)fluoranthene	mg/kg	.196	.196	.8
Benzo(ghi)perylene	mg/kg	.147 J J	.147 J J	1.3
Benzo(k)fluoranthene	mg/kg	.179	.179	.58 J J
Benzoic Acid	mg/kg	1.4 U U	1.4 U U	7 U U
Benzyl Alcohol	mg/kg	.14 U U	.14 U U	.7 U U
Butyl benzyl phthalate	mg/kg	.1 U U	.1 U U	.5 U UJ
Chrysene	mg/kg	.142 J J	.142 J J	.36 J J
Di-n-butyl phthalate	mg/kg	.07 U U	.07 U U	.35 U U
Di-n-octyl phthalate	mg/kg	.14 U U	.14 U U	.7 U U
Dibenz(a,h)anthracene	mg/kg	.16 U U	.16 U U	.8 U U
Dibenzofuran	mg/kg	.07 U U	.07 U U	.35 U U
Diethyl phthalate	mg/kg	.07 U U	.07 U U	.35 U U
Dimethyl phthalate	mg/kg	.1 U U	.1 U U	.5 U U
Fluoranthene	mg/kg	.25 J	.25 J	.37 J J
Fluorene	mg/kg	.07 U U	.07 U U	.35 U U
Hexachlorobenzene	mg/kg	.1 U U	.1 U U	.5 U U
Hexachlorobutadiene	mg/kg	.14 U U	.14 U U	.7 U U

Summary of Validated Sediment Data
Ground Scar near the ASP (Parcel 156)
Fort McClellan, Alabama

Report Date: 04/17/01

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		Location Code:	SI14-SED01	SI14-SED01	SI14-SED02
		Associated Site:	GSBP-156	GSBP-156	GSBP-156
		Sample No:	14-SED01	14-SED01	14-SED02
		Sample Date:	13-MAY-98	13-MAY-98	27-MAY-98
		Sample Depth:	0 -	0 -	0 -
User Test Group	Lab Method	Parameter	Units	Result Qual VQual	Result Qual VQual
VOLATILES					
8260					
		Benzene	mg/kg		.00083 J J
		Bromodichloromethane	mg/kg		.005 U U
		Bromoform	mg/kg		.005 U UJ
		Bromomethane	mg/kg		.0099 U U
		Carbon disulfide	mg/kg		.0024 J J
		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		.0048 J J
		Methylene chloride	mg/kg		.018
		Styrene	mg/kg		.005 U U
		Tetrachloroethene	mg/kg		.042
		Toluene	mg/kg		.008
		Trichloroethene	mg/kg		.016
		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
8260B					
		1,1,1-Trichloroethane	mg/kg	.012	
		1,1,2,2-Tetrachloroethane	mg/kg	.005 U U	.005 U U
		1,1,2-Trichloroethane	mg/kg	.005 U U	.005 U U
		1,1-Dichloroethane	mg/kg	.005 U U	.005 U U
		1,1-Dichloroethene	mg/kg	.005 U U	.005 U U
		1,2-Dichloroethane	mg/kg	.005 U U	.005 U U
		1,2-Dichloroethene	mg/kg	.00076 J J	.00076 J J
		1,2-Dichloropropane	mg/kg	.005 U U	.005 U U

Report Date: 04/17/01

User Test Group Lab Method	Location Code:			SI14-SED01			SI14-SED01			SI14-SED02		
	Associated Site:			GSBP-156			GSBP-156			GSBP-156		
	Sample No:			14-SED01			14-SED01			14-SED02		
	Sample Date:			13-MAY-98			13-MAY-98			27-MAY-98		
Sample Depth:			0 -			0 -			0 -			
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual		
VOLATILES												
8260B												
2-Butanone	mg/kg	.01	J	J	.01	J	J					
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	.14			.14							
Benzene	mg/kg	.00086	J	J	.00086	J	J					
Bromodichloromethane	mg/kg	.005	U	U	.005	U	U					
Bromoform	mg/kg	.005	U	U	.005	U	U					
Bromomethane	mg/kg	.01	U	R	.01	U	R					
Carbon disulfide	mg/kg	.005	U	U	.005	U	U					
Carbon tetrachloride	mg/kg	.005	U	U	.005	U	U					
Chlorobenzene	mg/kg	.005	U	U	.005	U	U					
Chloroethane	mg/kg	.01	U	U	.01	U	U					
Chloroform	mg/kg	.005	U	U	.005	U	U					
Chloromethane	mg/kg	.01	U	U	.01	U	U					
Dibromochloromethane	mg/kg	.005	U	U	.005	U	U					
Ethylbenzene	mg/kg	.0083			.0083							
Methylene chloride	mg/kg	.01	B	B	.01	B	B					
Styrene	mg/kg	.005	U	U	.005	U	U					
Tetrachloroethene	mg/kg	.038			.038							
Toluene	mg/kg	.005	J	J	.005	J	J					
Trichloroethene	mg/kg	.014			.014							
Vinyl Acetate	mg/kg	.01	U	UJ	.01	U	UJ					
Vinyl chloride	mg/kg	.01	U	U	.01	U	U					
Xylene, Total	mg/kg	.037			.037							
cis-1,3-Dichloropropene	mg/kg	.005	U	U	.005	U	U					
trans-1,3-Dichloropropene	mg/kg	.005	U	U	.005	U	U					
WET_CHEM												
9060												
Total Organic Carbon	mg/kg							2460		J		