APPENDIX E

SUMMARY OF VALIDATED ANALYTICAL DATA

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-DEP01			CDTF-126Q-DEP01			CDTF-126Q-DEP02			CDTF-126Q-GP01		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0035			BK0036			BK0037			BK0001		
Sample Date:		24-JUN-99			24-JUN-99			24-JUN-99			22-JUN-99		
Depth:		0 - .5			0 - .5			0 - .5			0 - 1		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
1,1,1,2-Tetrachloroethane	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
1,1,1-Trichloroethane	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
1,1,2,2-Tetrachloroethane	ug/kg	8.1	U	U	8.3	U	UJ	6.7	U	U	5.6	U	U
1,1,2-Trichloroethane	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
1,1-Dichloroethane	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
1,1-Dichloroethene	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
1,1-Dichloropropene	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
1,2,3-Trichlorobenzene	ug/kg	8.1	U	U	8.3	U	UJ	6.7	U	U	5.6	U	U
1,2,3-Trichloropropane	ug/kg	8.1	U	U	8.3	U	UJ	6.7	U	U	5.6	U	U
1,2,4-Trichlorobenzene	ug/kg	8.1	U	U	8.3	U	UJ	6.7	U	U	5.6	U	UJ
1,2,4-Trimethylbenzene	ug/kg	8.1	U	U	8.3	U	UJ	6.7	U	U	5.6	U	U
1,2-Dibromo-3-Chloropropane	ug/kg	16	U	R	17	U	R	13	U	R	11	U	R
1,2-Dibromoethane	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
1,2-Dichlorobenzene	ug/kg	8.1	U	U	8.3	U	UJ	6.7	U	U	5.6	U	U
1,2-Dichloroethane	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
1,2-Dichloropropane	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
1,2-Dimethylbenzene	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
1,3,5-Trimethylbenzene	ug/kg	8.1	U	U	8.3	U	UJ	6.7	U	U	5.6	U	U
1,3-Dichlorobenzene	ug/kg	8.1	U	U	8.3	U	UJ	6.7	U	U	5.6	U	U
1,3-Dichloropropane	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
1,4-Dichlorobenzene	ug/kg	8.1	U	U	8.3	U	UJ	6.7	U	U	5.6	U	U
2-Butanone	ug/kg	32	U	R	6.1	J	B	27	U	R	22	U	R

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP01			CDTF-126Q-GP02			CDTF-126Q-GP03			CDTF-126Q-GP04		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0002			BK0005			BK0007			BK0009		
Sample Date:		22-JUN-99			21-JUN-99			21-JUN-99			21-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
1,1,1,2-Tetrachloroethane	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
1,1,1-Trichloroethane	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
1,1,2,2-Tetrachloroethane	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
1,1,2-Trichloroethane	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
1,1-Dichloroethane	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
1,1-Dichloroethene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
1,1-Dichloropropene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
1,2,3-Trichlorobenzene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
1,2,3-Trichloropropane	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
1,2,4-Trichlorobenzene	ug/kg	5.6	U	UJ	5.5	U	U	5.6	U	UJ	5.6	U	UJ
1,2,4-Trimethylbenzene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
1,2-Dibromo-3-Chloropropane	ug/kg	11	U	R	11	U	R	11	U	R	11	U	R
1,2-Dibromoethane	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
1,2-Dichlorobenzene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
1,2-Dichloroethane	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
1,2-Dichloropropane	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
1,2-Dimethylbenzene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
1,3,5-Trimethylbenzene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
1,3-Dichlorobenzene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
1,3-Dichloropropane	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
1,4-Dichlorobenzene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
2-Butanone	ug/kg	22	U	R	22	U	R	22	U	R	23	U	R

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP05			CDTF-126Q-GP06			CDTF-126Q-GP07			CDTF-126Q-GP08		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0011			BK0013			BK0015			BK0017		
Sample Date:		22-JUN-99			22-JUN-99			22-JUN-99			22-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
1,1,1,2-Tetrachloroethane	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
1,1,1-Trichloroethane	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
1,1,2,2-Tetrachloroethane	ug/kg	5.4	U	U	5.4	U	U	5.5	U	UJ	5.5	U	U
1,1,2-Trichloroethane	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
1,1-Dichloroethane	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
1,1-Dichloroethene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
1,1-Dichloropropene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
1,2,3-Trichlorobenzene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	UJ	5.5	U	U
1,2,3-Trichloropropane	ug/kg	5.4	U	U	5.4	U	U	5.5	U	UJ	5.5	U	U
1,2,4-Trichlorobenzene	ug/kg	5.4	U	UJ	5.4	U	UJ	5.5	U	UJ	5.5	U	U
1,2,4-Trimethylbenzene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	UJ	5.5	U	U
1,2-Dibromo-3-Chloropropane	ug/kg	11	U	R	11	U	R	11	U	R	11	U	R
1,2-Dibromoethane	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
1,2-Dichlorobenzene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	UJ	5.5	U	U
1,2-Dichloroethane	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
1,2-Dichloropropane	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
1,2-Dimethylbenzene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
1,3,5-Trimethylbenzene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	UJ	5.5	U	U
1,3-Dichlorobenzene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	UJ	5.5	U	U
1,3-Dichloropropane	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
1,4-Dichlorobenzene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	UJ	5.5	U	U
2-Butanone	ug/kg	22	U	R	22	U	R	22	U	R	22	U	R

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP09			CDTF-126Q-GP10			CDTF-126Q-GP11			CDTF-126Q-GP11		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0019			BK0021			BK0023			BK0024		
Sample Date:		22-JUN-99			23-JUN-99			23-JUN-99			23-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
1,1,1,2-Tetrachloroethane	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
1,1,1-Trichloroethane	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
1,1,2,2-Tetrachloroethane	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
1,1,2-Trichloroethane	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
1,1-Dichloroethane	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
1,1-Dichloroethene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
1,1-Dichloropropene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
1,2,3-Trichlorobenzene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
1,2,3-Trichloropropane	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
1,2,4-Trichlorobenzene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
1,2,4-Trimethylbenzene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
1,2-Dibromo-3-Chloropropane	ug/kg	11	U	R	11	U	R	11	U	R	11	U	R
1,2-Dibromoethane	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
1,2-Dichlorobenzene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
1,2-Dichloroethane	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
1,2-Dichloropropane	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
1,2-Dimethylbenzene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
1,3,5-Trimethylbenzene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
1,3-Dichlorobenzene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
1,3-Dichloropropane	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
1,4-Dichlorobenzene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
2-Butanone	ug/kg	23	U	R	22	U	R	22	U	R	22	U	R

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP12			CDTF-126Q-GP13			CDTF-126Q-GP14			CDTF-126Q-GP15		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0027			BK0028			BK0029			BK0030		
Sample Date:		24-JUN-99			24-JUN-99			24-JUN-99			24-JUN-99		
Depth:		0 - 0.5			0 - 0.5			0 - 0.5			0 - 0.5		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
1,1,1,2-Tetrachloroethane	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
1,1,1-Trichloroethane	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
1,1,2,2-Tetrachloroethane	ug/kg	6.0	U	UJ	6.6	U	UJ	6.8	U	U	9.1	U	UJ
1,1,2-Trichloroethane	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
1,1-Dichloroethane	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
1,1-Dichloroethene	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
1,1-Dichloropropene	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
1,2,3-Trichlorobenzene	ug/kg	6.0	U	UJ	6.6	U	UJ	6.8	U	U	9.1	U	UJ
1,2,3-Trichloropropane	ug/kg	6.0	U	UJ	6.6	U	UJ	6.8	U	U	9.1	U	UJ
1,2,4-Trichlorobenzene	ug/kg	6.0	U	UJ	6.6	U	UJ	6.8	U	U	9.1	U	UJ
1,2,4-Trimethylbenzene	ug/kg	6.0	U	UJ	6.6	U	UJ	6.8	U	U	9.1	U	UJ
1,2-Dibromo-3-Chloropropane	ug/kg	12	U	R	13	U	R	14	U	R	18	U	R
1,2-Dibromoethane	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
1,2-Dichlorobenzene	ug/kg	6.0	U	UJ	6.6	U	UJ	6.8	U	U	9.1	U	UJ
1,2-Dichloroethane	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
1,2-Dichloropropane	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
1,2-Dimethylbenzene	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
1,3,5-Trimethylbenzene	ug/kg	6.0	U	UJ	6.6	U	UJ	6.8	U	U	9.1	U	UJ
1,3-Dichlorobenzene	ug/kg	6.0	U	UJ	6.6	U	UJ	6.8	U	U	9.1	U	UJ
1,3-Dichloropropane	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
1,4-Dichlorobenzene	ug/kg	6.0	U	UJ	6.6	U	UJ	6.8	U	U	9.1	U	UJ
2-Butanone	ug/kg	17	J	B	8.7	J	B	27	U	R	17	J	B

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP16			CDTF-126Q-GP17		
Associated Site:		CDTF-126Q			CDTF-126Q		
Sample No:		BK0031			BK0033		
Sample Date:		23-JUN-99			23-JUN-99		
Depth:		0 - 1			0 - 1		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr
1,1,1,2-Tetrachloroethane	ug/kg	5.9	U	U	5.3	U	U
1,1,1-Trichloroethane	ug/kg	5.9	U	U	5.3	U	U
1,1,2,2-Tetrachloroethane	ug/kg	5.9	U	U	5.3	U	U
1,1,2-Trichloroethane	ug/kg	5.9	U	U	5.3	U	U
1,1-Dichloroethane	ug/kg	5.9	U	U	5.3	U	U
1,1-Dichloroethene	ug/kg	5.9	U	U	5.3	U	U
1,1-Dichloropropene	ug/kg	5.9	U	U	5.3	U	U
1,2,3-Trichlorobenzene	ug/kg	5.9	U	U	5.3	U	U
1,2,3-Trichloropropane	ug/kg	5.9	U	U	5.3	U	U
1,2,4-Trichlorobenzene	ug/kg	5.9	U	U	5.3	U	U
1,2,4-Trimethylbenzene	ug/kg	5.9	U	U	5.3	U	U
1,2-Dibromo-3-Chloropropane	ug/kg	12	U	R	11	U	R
1,2-Dibromoethane	ug/kg	5.9	U	U	5.3	U	U
1,2-Dichlorobenzene	ug/kg	5.9	U	U	5.3	U	U
1,2-Dichloroethane	ug/kg	5.9	U	U	5.3	U	U
1,2-Dichloropropane	ug/kg	5.9	U	U	5.3	U	U
1,2-Dimethylbenzene	ug/kg	5.9	U	U	5.3	U	U
1,3,5-Trimethylbenzene	ug/kg	5.9	U	U	5.3	U	U
1,3-Dichlorobenzene	ug/kg	5.9	U	U	5.3	U	U
1,3-Dichloropropane	ug/kg	5.9	U	U	5.3	U	U
1,4-Dichlorobenzene	ug/kg	5.9	U	U	5.3	U	U
2-Butanone	ug/kg	24	U	R	3.6	J	B

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-DEP01			CDTF-126Q-DEP01			CDTF-126Q-DEP02			CDTF-126Q-GP01		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0035			BK0036			BK0037			BK0001		
Sample Date:		24-JUN-99			24-JUN-99			24-JUN-99			22-JUN-99		
Depth:		0 - .5			0 - .5			0 - .5			0 - 1		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
2-Hexanone	ug/kg	32	U	U	33	U	U	27	U	U	22	U	UJ
4-Methyl-2-pentanone	ug/kg	32	U	U	33	U	U	27	U	U	22	U	U
Acetone	ug/kg	42		B	43		B	17	J	B	22	U	R
Benzene	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
Bromobenzene	ug/kg	8.1	U	U	8.3	U	UJ	6.7	U	U	5.6	U	U
Bromochloromethane	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
Bromodichloromethane	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
Bromoform	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	UJ
Bromomethane	ug/kg	16	U	UJ	17	U	UJ	13	U	UJ	11	U	R
Carbon disulfide	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
Carbon tetrachloride	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
Chlorobenzene	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
Chloroethane	ug/kg	16	U	U	17	U	U	13	U	U	11	U	UJ
Chloroform	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
Chloromethane	ug/kg	16	U	U	17	U	U	13	U	U	11	U	U
Cumene	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
Dibromochloromethane	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
Dibromomethane	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
Dichlorodifluoromethane	ug/kg	16	U	U	17	U	U	13	U	U	11	U	U
Ethylbenzene	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
Hexachlorobutadiene	ug/kg	8.1	U	U	8.3	U	UJ	6.7	U	U	5.6	U	U
Methylene chloride	ug/kg	11	B	B	12	B	B	10	B	B	3.8	J B	B

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

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Sample Location:		CDTF-126Q-GP01			CDTF-126Q-GP02			CDTF-126Q-GP03			CDTF-126Q-GP04		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0002			BK0005			BK0007			BK0009		
Sample Date:		22-JUN-99			21-JUN-99			21-JUN-99			21-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
2-Hexanone	ug/kg	22	U	UJ	22	U	UJ	22	U	UJ	23	U	UJ
4-Methyl-2-pentanone	ug/kg	22	U	U	22	U	U	22	U	U	23	U	U
Acetone	ug/kg	22	U	R	22	U	R	22	U	R	23	U	R
Benzene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
Bromobenzene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
Bromochloromethane	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
Bromodichloromethane	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
Bromoform	ug/kg	5.6	U	UJ	5.5	U	U	5.6	U	UJ	5.6	U	UJ
Bromomethane	ug/kg	11	U	R	11	U	R	11	U	R	1.2	J	J
Carbon disulfide	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
Carbon tetrachloride	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
Chlorobenzene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
Chloroethane	ug/kg	11	U	UJ	11	U	UJ	11	U	UJ	11	U	UJ
Chloroform	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
Chloromethane	ug/kg	11	U	U	11	U	U	11	U	U	11	U	U
Cumene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
Dibromochloromethane	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
Dibromomethane	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
Dichlorodifluoromethane	ug/kg	11	U	U	11	U	U	11	U	U	11	U	U
Ethylbenzene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
Hexachlorobutadiene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
Methylene chloride	ug/kg	3.7	J B	B	4.3	J B	B	4.1	J B	B	4.2	J B	B

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP05			CDTF-126Q-GP06			CDTF-126Q-GP07			CDTF-126Q-GP08		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0011			BK0013			BK0015			BK0017		
Sample Date:		22-JUN-99			22-JUN-99			22-JUN-99			22-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
2-Hexanone	ug/kg	22	U	UJ	22	U	UJ	22	U	UJ	22	U	UJ
4-Methyl-2-pentanone	ug/kg	22	U	U	22	U	U	22	U	U	22	U	U
Acetone	ug/kg	22	U	R	22	U	R	8.7	J	B	5.7	J	B
Benzene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
Bromobenzene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	UJ	5.5	U	U
Bromochloromethane	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
Bromodichloromethane	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
Bromoform	ug/kg	5.4	U	UJ	5.4	U	UJ	5.5	U	U	5.5	U	U
Bromomethane	ug/kg	11	U	R	11	U	R	11	U	R	11	U	R
Carbon disulfide	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
Carbon tetrachloride	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
Chlorobenzene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
Chloroethane	ug/kg	11	U	UJ	11	U	UJ	11	U	UJ	11	U	UJ
Chloroform	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
Chloromethane	ug/kg	11	U	U	11	U	U	11	U	U	11	U	U
Cumene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
Dibromochloromethane	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
Dibromomethane	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
Dichlorodifluoromethane	ug/kg	11	U	U	11	U	U	11	U	U	11	U	U
Ethylbenzene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
Hexachlorobutadiene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	UJ	5.5	U	U
Methylene chloride	ug/kg	3.5	J B	B	4.0	J B	B	5.8	B	B	4.6	J B	B

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

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Sample Location:		CDTF-126Q-GP09			CDTF-126Q-GP10			CDTF-126Q-GP11			CDTF-126Q-GP11		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0019			BK0021			BK0023			BK0024		
Sample Date:		22-JUN-99			23-JUN-99			23-JUN-99			23-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
2-Hexanone	ug/kg	23	U	UJ	22	U	UJ	22	U	UJ	22	U	UJ
4-Methyl-2-pentanone	ug/kg	23	U	U	22	U	U	22	U	U	22	U	U
Acetone	ug/kg	23	U	R	22	U	R	22	U	R	8.5	J	B
Benzene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
Bromobenzene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
Bromochloromethane	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
Bromodichloromethane	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
Bromoform	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
Bromomethane	ug/kg	11	U	R	11	U	R	11	U	R	11	U	R
Carbon disulfide	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
Carbon tetrachloride	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
Chlorobenzene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
Chloroethane	ug/kg	11	U	UJ	11	U	UJ	11	U	UJ	11	U	UJ
Chloroform	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
Chloromethane	ug/kg	11	U	U	11	U	U	11	U	U	11	U	U
Cumene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
Dibromochloromethane	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
Dibromomethane	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
Dichlorodifluoromethane	ug/kg	11	U	U	11	U	U	11	U	U	11	U	U
Ethylbenzene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
Hexachlorobutadiene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
Methylene chloride	ug/kg	5.0	J B	B	5.1	J B	B	5.4	J B	B	4.7	J B	B

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

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Sample Location:		CDTF-126Q-GP12			CDTF-126Q-GP13			CDTF-126Q-GP14			CDTF-126Q-GP15		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0027			BK0028			BK0029			BK0030		
Sample Date:		24-JUN-99			24-JUN-99			24-JUN-99			24-JUN-99		
Depth:		0 - 0.5			0 - 0.5			0 - 0.5			0 - 0.5		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
2-Hexanone	ug/kg	24	U	U	26	U	U	27	U	U	36	U	U
4-Methyl-2-pentanone	ug/kg	24	U	U	26	U	U	27	U	U	36	U	U
Acetone	ug/kg	390		J	220		J	71		B	420		J
Benzene	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
Bromobenzene	ug/kg	6.0	U	UJ	6.6	U	UJ	6.8	U	U	9.1	U	UJ
Bromochloromethane	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
Bromodichloromethane	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
Bromoform	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
Bromomethane	ug/kg	12	U	UJ	13	U	UJ	14	U	UJ	18	U	UJ
Carbon disulfide	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
Carbon tetrachloride	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
Chlorobenzene	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
Chloroethane	ug/kg	12	U	U	13	U	U	14	U	U	18	U	U
Chloroform	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
Chloromethane	ug/kg	12	U	U	13	U	U	14	U	U	18	U	U
Cumene	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
Dibromochloromethane	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
Dibromomethane	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
Dichlorodifluoromethane	ug/kg	12	U	U	13	U	U	14	U	U	18	U	U
Ethylbenzene	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
Hexachlorobutadiene	ug/kg	6.0	U	UJ	6.6	U	UJ	6.8	U	U	9.1	U	UJ
Methylene chloride	ug/kg	8.3	B	B	10	B	B	8.0	B	B	14	B	B

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Sample Location:		CDTF-126Q-GP16			CDTF-126Q-GP17		
Associated Site:		CDTF-126Q			CDTF-126Q		
Sample No:		BK0031			BK0033		
Sample Date:		23-JUN-99			23-JUN-99		
Depth:		0 - 1			0 - 1		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr
2-Hexanone	ug/kg	24	U	UJ	21	U	UJ
4-Methyl-2-pentanone	ug/kg	24	U	U	21	U	U
Acetone	ug/kg	24	U	R	36		B
Benzene	ug/kg	5.9	U	U	5.3	U	U
Bromobenzene	ug/kg	5.9	U	U	5.3	U	U
Bromochloromethane	ug/kg	5.9	U	U	5.3	U	U
Bromodichloromethane	ug/kg	5.9	U	U	5.3	U	U
Bromoform	ug/kg	5.9	U	U	5.3	U	U
Bromomethane	ug/kg	12	U	R	11	U	R
Carbon disulfide	ug/kg	5.9	U	U	5.3	U	U
Carbon tetrachloride	ug/kg	5.9	U	U	5.3	U	U
Chlorobenzene	ug/kg	5.9	U	U	5.3	U	U
Chloroethane	ug/kg	12	U	UJ	11	U	UJ
Chloroform	ug/kg	5.9	U	U	5.3	U	U
Chloromethane	ug/kg	12	U	U	11	U	U
Cumene	ug/kg	5.9	U	U	5.3	U	U
Dibromochloromethane	ug/kg	5.9	U	U	5.3	U	U
Dibromomethane	ug/kg	5.9	U	U	5.3	U	U
Dichlorodifluoromethane	ug/kg	12	U	U	11	U	U
Ethylbenzene	ug/kg	5.9	U	U	5.3	U	U
Hexachlorobutadiene	ug/kg	5.9	U	U	5.3	U	U
Methylene chloride	ug/kg	4.7	J B	B	4.6	J B	B

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-DEP01			CDTF-126Q-DEP01			CDTF-126Q-DEP02			CDTF-126Q-GP01		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0035			BK0036			BK0037			BK0001		
Sample Date:		24-JUN-99			24-JUN-99			24-JUN-99			22-JUN-99		
Depth:		0 - .5			0 - .5			0 - .5			0 - 1		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Naphthalene	ug/kg	8.1	U	U	8.3	U	UJ	6.7	U	U	5.6	U	U
Styrene	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
Tetrachloroethene	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
Toluene	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
Trichloroethene	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
Trichlorofluoromethane	ug/kg	8.7	J	J	14	J	J	8.3	J	J	11	U	U
Vinyl chloride	ug/kg	16	U	U	17	U	U	13	U	U	11	U	U
cis-1,2-Dichloroethene	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
cis-1,3-Dichloropropene	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
m,p-Xylenes	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
n-Butylbenzene	ug/kg	8.1	U	U	8.3	U	UJ	6.7	U	U	5.6	U	UJ
n-Propylbenzene	ug/kg	8.1	U	U	8.3	U	UJ	6.7	U	U	5.6	U	U
o-Chlorotoluene	ug/kg	8.1	U	U	8.3	U	UJ	6.7	U	U	5.6	U	U
p-Chlorotoluene	ug/kg	8.1	U	U	8.3	U	UJ	6.7	U	U	5.6	U	U
p-Cymene	ug/kg	11			8.3	U	UJ	4.3	J	J	5.6	U	UJ
sec-Butylbenzene	ug/kg	8.1	U	U	8.3	U	UJ	6.7	U	U	5.6	U	U
sec-Dichloropropane	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
tert-Butylbenzene	ug/kg	8.1	U	U	8.3	U	UJ	6.7	U	U	5.6	U	U
trans-1,2-Dichloroethene	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U
trans-1,3-Dichloropropene	ug/kg	8.1	U	U	8.3	U	U	6.7	U	U	5.6	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Sample Location:		CDTF-126Q-GP01			CDTF-126Q-GP02			CDTF-126Q-GP03			CDTF-126Q-GP04		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0002			BK0005			BK0007			BK0009		
Sample Date:		22-JUN-99			21-JUN-99			21-JUN-99			21-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Naphthalene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
Styrene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
Tetrachloroethene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
Toluene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
Trichloroethene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
Trichlorofluoromethane	ug/kg	11	U	U	3.5	J	J	11	U	U	11	U	U
Vinyl chloride	ug/kg	11	U	U	11	U	U	11	U	U	11	U	U
cis-1,2-Dichloroethene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
cis-1,3-Dichloropropene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
m,p-Xylenes	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
n-Butylbenzene	ug/kg	5.6	U	UJ	5.5	U	UJ	5.6	U	UJ	5.6	U	UJ
n-Propylbenzene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
o-Chlorotoluene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
p-Chlorotoluene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
p-Cymene	ug/kg	5.6	U	UJ	5.5	U	U	5.6	U	UJ	5.6	U	UJ
sec-Butylbenzene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
sec-Dichloropropane	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
tert-Butylbenzene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
trans-1,2-Dichloroethene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U
trans-1,3-Dichloropropene	ug/kg	5.6	U	U	5.5	U	U	5.6	U	U	5.6	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP05			CDTF-126Q-GP06			CDTF-126Q-GP07			CDTF-126Q-GP08		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0011			BK0013			BK0015			BK0017		
Sample Date:		22-JUN-99			22-JUN-99			22-JUN-99			22-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Naphthalene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	UJ	5.5	U	U
Styrene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
Tetrachloroethene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
Toluene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
Trichloroethene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
Trichlorofluoromethane	ug/kg	11	U	U	11	U	U	5.0	J	J	3.4	J	J
Vinyl chloride	ug/kg	11	U	U	11	U	U	11	U	U	11	U	U
cis-1,2-Dichloroethene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
cis-1,3-Dichloropropene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
m,p-Xylenes	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
n-Butylbenzene	ug/kg	5.4	U	UJ	5.4	U	UJ	5.5	U	UJ	5.5	U	UJ
n-Propylbenzene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	UJ	5.5	U	U
o-Chlorotoluene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	UJ	5.5	U	U
p-Chlorotoluene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	UJ	5.5	U	U
p-Cymene	ug/kg	5.4	U	UJ	5.4	U	UJ	5.5	U	UJ	5.5	U	U
sec-Butylbenzene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	UJ	5.5	U	U
sec-Dichloropropane	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
tert-Butylbenzene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	UJ	5.5	U	U
trans-1,2-Dichloroethene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U
trans-1,3-Dichloropropene	ug/kg	5.4	U	U	5.4	U	U	5.5	U	U	5.5	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP09			CDTF-126Q-GP10			CDTF-126Q-GP11			CDTF-126Q-GP11		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0019			BK0021			BK0023			BK0024		
Sample Date:		22-JUN-99			23-JUN-99			23-JUN-99			23-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Naphthalene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
Styrene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
Tetrachloroethene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
Toluene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
Trichloroethene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
Trichlorofluoromethane	ug/kg	3.3	J	J	11	U	U	11	U	U	11	U	U
Vinyl chloride	ug/kg	11	U	U	11	U	U	11	U	U	11	U	U
cis-1,2-Dichloroethene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
cis-1,3-Dichloropropene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
m,p-Xylenes	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
n-Butylbenzene	ug/kg	5.7	U	UJ	5.5	U	UJ	5.5	U	UJ	5.5	U	UJ
n-Propylbenzene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
o-Chlorotoluene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
p-Chlorotoluene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
p-Cymene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
sec-Butylbenzene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
sec-Dichloropropane	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
tert-Butylbenzene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
trans-1,2-Dichloroethene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U
trans-1,3-Dichloropropene	ug/kg	5.7	U	U	5.5	U	U	5.5	U	U	5.5	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP12			CDTF-126Q-GP13			CDTF-126Q-GP14			CDTF-126Q-GP15		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0027			BK0028			BK0029			BK0030		
Sample Date:		24-JUN-99			24-JUN-99			24-JUN-99			24-JUN-99		
Depth:		0 - 0.5			0 - 0.5			0 - 0.5			0 - 0.5		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Naphthalene	ug/kg	6.0	U	UJ	6.6	U	UJ	6.8	U	U	9.1	U	UJ
Styrene	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
Tetrachloroethene	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
Toluene	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
Trichloroethene	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
Trichlorofluoromethane	ug/kg	3.0	J	J	12	J	J	7.0	J	J	16	J	J
Vinyl chloride	ug/kg	12	U	U	13	U	U	14	U	U	18	U	U
cis-1,2-Dichloroethene	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
cis-1,3-Dichloropropene	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
m,p-Xylenes	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
n-Butylbenzene	ug/kg	6.0	U	UJ	6.6	U	UJ	6.8	U	U	9.1	U	UJ
n-Propylbenzene	ug/kg	6.0	U	UJ	6.6	U	UJ	6.8	U	U	9.1	U	UJ
o-Chlorotoluene	ug/kg	6.0	U	UJ	6.6	U	UJ	6.8	U	U	9.1	U	UJ
p-Chlorotoluene	ug/kg	6.0	U	UJ	6.6	U	UJ	6.8	U	U	9.1	U	UJ
p-Cymene	ug/kg	21		J	6.6	U	UJ	6.8	U	U	9.1	U	UJ
sec-Butylbenzene	ug/kg	6.0	U	UJ	6.6	U	UJ	6.8	U	U	9.1	U	UJ
sec-Dichloropropane	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
tert-Butylbenzene	ug/kg	6.0	U	UJ	6.6	U	UJ	6.8	U	U	9.1	U	UJ
trans-1,2-Dichloroethene	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U
trans-1,3-Dichloropropene	ug/kg	6.0	U	U	6.6	U	U	6.8	U	U	9.1	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP16			CDTF-126Q-GP17		
Associated Site:		CDTF-126Q			CDTF-126Q		
Sample No:		BK0031			BK0033		
Sample Date:		23-JUN-99			23-JUN-99		
Depth:		0 - 1			0 - 1		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr
Naphthalene	ug/kg	5.9	U	U	5.3	U	U
Styrene	ug/kg	5.9	U	U	5.3	U	U
Tetrachloroethene	ug/kg	5.9	U	U	5.3	U	U
Toluene	ug/kg	5.9	U	U	5.3	U	U
Trichloroethene	ug/kg	5.9	U	U	5.3	U	U
Trichlorofluoromethane	ug/kg	12	U	U	11	U	U
Vinyl chloride	ug/kg	12	U	U	11	U	U
cis-1,2-Dichloroethene	ug/kg	5.9	U	U	5.3	U	U
cis-1,3-Dichloropropene	ug/kg	5.9	U	U	5.3	U	U
m,p-Xylenes	ug/kg	5.9	U	U	5.3	U	U
n-Butylbenzene	ug/kg	5.9	U	UJ	5.3	U	UJ
n-Propylbenzene	ug/kg	5.9	U	U	5.3	U	U
o-Chlorotoluene	ug/kg	5.9	U	U	5.3	U	U
p-Chlorotoluene	ug/kg	5.9	U	U	5.3	U	U
p-Cymene	ug/kg	5.9	U	U	5.3	U	U
sec-Butylbenzene	ug/kg	5.9	U	U	5.3	U	U
sec-Dichloropropane	ug/kg	5.9	U	U	5.3	U	U
tert-Butylbenzene	ug/kg	5.9	U	U	5.3	U	U
trans-1,2-Dichloroethene	ug/kg	5.9	U	U	5.3	U	U
trans-1,3-Dichloropropene	ug/kg	5.9	U	U	5.3	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-DEP01			CDTF-126Q-DEP01			CDTF-126Q-DEP02			CDTF-126Q-GP01		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0035			BK0036			BK0037			BK0001		
Sample Date:		24-JUN-99			24-JUN-99			24-JUN-99			22-JUN-99		
Depth:		0 - .5			0 - .5			0 - .5			0 - 1		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
1,2,4-Trichlorobenzene	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
1,2-Dichlorobenzene	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
1,3-Dichlorobenzene	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
1,4-Dichlorobenzene	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
2,4,5-Trichlorophenol	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
2,4,6-Trichlorophenol	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
2,4-Dichlorophenol	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
2,4-Dimethylphenol	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
2,4-Dinitrophenol	ug/kg	5200	U	UJ	5300	U	UJ	4300	U	UJ	1800	U	UJ
2,4-Dinitrotoluene	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
2,6-Dinitrotoluene	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
2-Chloronaphthalene	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
2-Chlorophenol	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
2-Methylnaphthalene	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
2-Methylphenol	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
2-Nitroaniline	ug/kg	5200	U	U	5300	U	U	4300	U	U	1800	U	U
2-Nitrophenol	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
3,3'-Dichlorobenzidine	ug/kg	5200	U	U	5300	U	U	4300	U	U	1800	U	U
3-Nitroaniline	ug/kg	5200	U	U	5300	U	U	4300	U	U	1800	U	U
4,6-Dinitro-2-methylphenol	ug/kg	5200	U	UJ	5300	U	UJ	4300	U	U	1800	U	UJ
4-Bromophenyl phenyl ether	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
4-Chloro-3-methylphenol	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP01			CDTF-126Q-GP02			CDTF-126Q-GP03			CDTF-126Q-GP04		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0002			BK0005			BK0007			BK0009		
Sample Date:		22-JUN-99			21-JUN-99			21-JUN-99			21-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
1,2,4-Trichlorobenzene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
1,2-Dichlorobenzene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
1,3-Dichlorobenzene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
1,4-Dichlorobenzene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
2,4,5-Trichlorophenol	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
2,4,6-Trichlorophenol	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
2,4-Dichlorophenol	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
2,4-Dimethylphenol	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
2,4-Dinitrophenol	ug/kg	1800	U	UJ	1800	U	UJ	1800	U	UJ	1800	U	UJ
2,4-Dinitrotoluene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
2,6-Dinitrotoluene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
2-Chloronaphthalene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
2-Chlorophenol	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
2-Methylnaphthalene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
2-Methylphenol	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
2-Nitroaniline	ug/kg	1800	U	U	1800	U	U	1800	U	U	1800	U	U
2-Nitrophenol	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
3,3'-Dichlorobenzidine	ug/kg	1800	U	U	1800	U	U	1800	U	U	1800	U	U
3-Nitroaniline	ug/kg	1800	U	U	1800	U	U	1800	U	U	1800	U	U
4,6-Dinitro-2-methylphenol	ug/kg	1800	U	UJ	1800	U	UJ	1800	U	UJ	1800	U	UJ
4-Bromophenyl phenyl ether	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
4-Chloro-3-methylphenol	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP05			CDTF-126Q-GP06			CDTF-126Q-GP07			CDTF-126Q-GP08		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0011			BK0013			BK0015			BK0017		
Sample Date:		22-JUN-99			22-JUN-99			22-JUN-99			22-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
1,2,4-Trichlorobenzene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
1,2-Dichlorobenzene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
1,3-Dichlorobenzene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
1,4-Dichlorobenzene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
2,4,5-Trichlorophenol	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
2,4,6-Trichlorophenol	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
2,4-Dichlorophenol	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
2,4-Dimethylphenol	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
2,4-Dinitrophenol	ug/kg	1700	U	UJ	1700	U	UJ	1700	U	UJ	1800	U	UJ
2,4-Dinitrotoluene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
2,6-Dinitrotoluene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
2-Chloronaphthalene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
2-Chlorophenol	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
2-Methylnaphthalene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
2-Methylphenol	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
2-Nitroaniline	ug/kg	1700	U	U	1700	U	U	1700	U	U	1800	U	U
2-Nitrophenol	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
3,3'-Dichlorobenzidine	ug/kg	1700	U	U	1700	U	U	1700	U	U	1800	U	U
3-Nitroaniline	ug/kg	1700	U	U	1700	U	U	1700	U	U	1800	U	U
4,6-Dinitro-2-methylphenol	ug/kg	1700	U	UJ	1700	U	UJ	1700	U	UJ	1800	U	UJ
4-Bromophenyl phenyl ether	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
4-Chloro-3-methylphenol	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP09			CDTF-126Q-GP10			CDTF-126Q-GP11			CDTF-126Q-GP11		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0019			BK0021			BK0023			BK0024		
Sample Date:		22-JUN-99			23-JUN-99			23-JUN-99			23-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
1,2,4-Trichlorobenzene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
1,2-Dichlorobenzene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
1,3-Dichlorobenzene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
1,4-Dichlorobenzene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
2,4,5-Trichlorophenol	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
2,4,6-Trichlorophenol	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
2,4-Dichlorophenol	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
2,4-Dimethylphenol	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
2,4-Dinitrophenol	ug/kg	1800	U	UJ	1800	U	UJ	1800	U	UJ	1800	U	UJ
2,4-Dinitrotoluene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
2,6-Dinitrotoluene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
2-Chloronaphthalene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
2-Chlorophenol	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
2-Methylnaphthalene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
2-Methylphenol	ug/kg	380	U	U	370	U	UJ	370	U	UJ	370	U	UJ
2-Nitroaniline	ug/kg	1800	U	U	1800	U	U	1800	U	U	1800	U	U
2-Nitrophenol	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
3,3'-Dichlorobenzidine	ug/kg	1800	U	U	1800	U	U	1800	U	U	1800	U	U
3-Nitroaniline	ug/kg	1800	U	U	1800	U	U	1800	U	U	1800	U	U
4,6-Dinitro-2-methylphenol	ug/kg	1800	U	UJ	1800	U	UJ	1800	U	UJ	1800	U	UJ
4-Bromophenyl phenyl ether	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
4-Chloro-3-methylphenol	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP12			CDTF-126Q-GP13			CDTF-126Q-GP14			CDTF-126Q-GP15		
Associated Site:		CDTF-126Q			CDTF-126Q			.CDTF-126Q			CDTF-126Q		
Sample No:		BK0027			BK0028			BK0029			BK0030		
Sample Date:		24-JUN-99			24-JUN-99			24-JUN-99			24-JUN-99		
Depth:		0 - 0.5			0 - 0.5			0 - 0.5			0 - 0.5		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
1,2,4-Trichlorobenzene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
1,2-Dichlorobenzene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
1,3-Dichlorobenzene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
1,4-Dichlorobenzene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
2,4,5-Trichlorophenol	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
2,4,6-Trichlorophenol	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
2,4-Dichlorophenol	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
2,4-Dimethylphenol	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
2,4-Dinitrophenol	ug/kg	3800	U	UJ	4200	U	UJ	2200	U	UJ	2900	U	UJ
2,4-Dinitrotoluene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
2,6-Dinitrotoluene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
2-Chloronaphthalene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
2-Chlorophenol	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
2-Methylnaphthalene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
2-Methylphenol	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
2-Nitroaniline	ug/kg	3800	U	U	4200	U	U	2200	U	U	2900	U	U
2-Nitrophenol	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
3,3'-Dichlorobenzidine	ug/kg	3800	U	U	4200	U	U	2200	U	U	2900	U	U
3-Nitroaniline	ug/kg	3800	U	U	4200	U	U	2200	U	U	2900	U	U
4,6-Dinitro-2-methylphenol	ug/kg	3800	U	U	4200	U	UJ	2200	U	UJ	2900	U	UJ
4-Bromophenyl phenyl ether	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
4-Chloro-3-methylphenol	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP16			CDTF-126Q-GP17		
Associated Site:		CDTF-126Q			CDTF-126Q		
Sample No:		BK0031			BK0033		
Sample Date:		23-JUN-99			23-JUN-99		
Depth:		0 - 1			0 - 1		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr
1,2,4-Trichlorobenzene	ug/kg	390	U	U	350	U	U
1,2-Dichlorobenzene	ug/kg	390	U	U	350	U	U
1,3-Dichlorobenzene	ug/kg	390	U	U	350	U	U
1,4-Dichlorobenzene	ug/kg	390	U	U	350	U	U
2,4,5-Trichlorophenol	ug/kg	390	U	U	350	U	U
2,4,6-Trichlorophenol	ug/kg	390	U	U	350	U	U
2,4-Dichlorophenol	ug/kg	390	U	U	350	U	U
2,4-Dimethylphenol	ug/kg	390	U	U	350	U	U
2,4-Dinitrophenol	ug/kg	1900	U	UJ	1700	U	UJ
2,4-Dinitrotoluene	ug/kg	390	U	U	350	U	U
2,6-Dinitrotoluene	ug/kg	390	U	U	350	U	U
2-Chloronaphthalene	ug/kg	390	U	U	350	U	U
2-Chlorophenol	ug/kg	390	U	U	350	U	U
2-Methylnaphthalene	ug/kg	390	U	U	350	U	U
2-Methylphenol	ug/kg	390	U	UJ	350	U	UJ
2-Nitroaniline	ug/kg	1900	U	U	1700	U	U
2-Nitrophenol	ug/kg	390	U	U	350	U	U
3,3'-Dichlorobenzidine	ug/kg	1900	U	U	1700	U	U
3-Nitroaniline	ug/kg	1900	U	U	1700	U	U
4,6-Dinitro-2-methylphenol	ug/kg	1900	U	UJ	1700	U	UJ
4-Bromophenyl phenyl ether	ug/kg	390	U	U	350	U	U
4-Chloro-3-methylphenol	ug/kg	390	U	U	350	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-DEP01			CDTF-126Q-DEP01			CDTF-126Q-DEP02			CDTF-126Q-GP01		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0035			BK0036			BK0037			BK0001		
Sample Date:		24-JUN-99			24-JUN-99			24-JUN-99			22-JUN-99		
Depth:		0 - .5			0 - .5			0 - .5			0 - 1		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
4-Chloroaniline	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
4-Chlorophenyl phenyl ether	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
4-Methylphenol	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
4-Nitroaniline	ug/kg	5200	U	U	5300	U	U	4300	U	U	1800	U	U
4-Nitrophenol	ug/kg	5200	U	UJ	5300	U	UJ	4300	U	U	1800	U	U
Acenaphthene	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Acenaphthylene	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Anthracene	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Benzo(a)anthracene	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Benzo(a)pyrene	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Benzo(b)fluoranthene	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Benzo(ghi)perylene	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Benzo(k)fluoranthene	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Butyl benzyl phthalate	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Carbazole	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Chrysene	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Di-n-butyl phthalate	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Di-n-octyl phthalate	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Dibenz(a,h)anthracene	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Dibenzofuran	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Diethyl phthalate	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Dimethyl phthalate	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP01			CDTF-126Q-GP02			CDTF-126Q-GP03			CDTF-126Q-GP04		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0002			BK0005			BK0007			BK0009		
Sample Date:		22-JUN-99			21-JUN-99			21-JUN-99			21-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
4-Chloroaniline	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
4-Chlorophenyl phenyl ether	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
4-Methylphenol	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
4-Nitroaniline	ug/kg	1800	U	U	1800	U	U	1800	U	U	1800	U	U
4-Nitrophenol	ug/kg	1800	U	U	1800	U	U	1800	U	U	1800	U	U
Acenaphthene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Acenaphthylene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Anthracene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Benzo(a)anthracene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Benzo(a)pyrene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Benzo(b)fluoranthene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Benzo(ghi)perylene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Benzo(k)fluoranthene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Butyl benzyl phthalate	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Carbazole	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Chrysene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Di-n-butyl phthalate	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Di-n-octyl phthalate	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Dibenz(a,h)anthracene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Dibenzofuran	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Diethyl phthalate	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Dimethyl phthalate	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP05			CDTF-126Q-GP06			CDTF-126Q-GP07			CDTF-126Q-GP08		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0011			BK0013			BK0015			BK0017		
Sample Date:		22-JUN-99			22-JUN-99			22-JUN-99			22-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
4-Chloroaniline	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
4-Chlorophenyl phenyl ether	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
4-Methylphenol	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
4-Nitroaniline	ug/kg	1700	U	U	1700	U	U	1700	U	U	1800	U	U
4-Nitrophenol	ug/kg	1700	U	U	1700	U	U	1700	U	U	1800	U	U
Acenaphthene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Acenaphthylene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Anthracene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Benzo(a)anthracene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Benzo(a)pyrene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Benzo(b)fluoranthene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Benzo(ghi)perylene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Benzo(k)fluoranthene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Butyl benzyl phthalate	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Carbazole	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Chrysene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Di-n-butyl phthalate	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Di-n-octyl phthalate	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Dibenz(a,h)anthracene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Dibenzofuran	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Diethyl phthalate	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Dimethyl phthalate	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP09			CDTF-126Q-GP10			CDTF-126Q-GP11			CDTF-126Q-GP11		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0019			BK0021			BK0023			BK0024		
Sample Date:		22-JUN-99			23-JUN-99			23-JUN-99			23-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
4-Chloroaniline	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
4-Chlorophenyl phenyl ether	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
4-Methylphenol	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
4-Nitroaniline	ug/kg	1800	U	U	1800	U	U	1800	U	U	1800	U	U
4-Nitrophenol	ug/kg	1800	U	U	1800	U	U	1800	U	U	1800	U	U
Acenaphthene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Acenaphthylene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Anthracene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Benzo(a)anthracene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Benzo(a)pyrene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Benzo(b)fluoranthene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Benzo(ghi)perylene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Benzo(k)fluoranthene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Butyl benzyl phthalate	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Carbazole	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Chrysene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Di-n-butyl phthalate	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Di-n-octyl phthalate	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Dibenz(a,h)anthracene	ug/kg	380	U	U	45	J	J	370	U	U	370	U	U
Dibenzofuran	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Diethyl phthalate	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Dimethyl phthalate	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP12			CDTF-126Q-GP13			CDTF-126Q-GP14			CDTF-126Q-GP15		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0027			BK0028			BK0029			BK0030		
Sample Date:		24-JUN-99			24-JUN-99			24-JUN-99			24-JUN-99		
Depth:		0 - 0.5			0 - 0.5			0 - 0.5			0 - 0.5		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
4-Chloroaniline	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
4-Chlorophenyl phenyl ether	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
4-Methylphenol	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
4-Nitroaniline	ug/kg	3800	U	U	4200	U	U	2200	U	U	2900	U	U
4-Nitrophenol	ug/kg	3800	U	U	4200	U	UJ	2200	U	UJ	2900	U	UJ
Acenaphthene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Acenaphthylene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Anthracene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Benzo(a)anthracene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Benzo(a)pyrene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Benzo(b)fluoranthene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Benzo(ghi)perylene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Benzo(k)fluoranthene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Butyl benzyl phthalate	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Carbazole	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Chrysene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Di-n-butyl phthalate	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Di-n-octyl phthalate	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Dibenz(a,h)anthracene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Dibenzofuran	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Diethyl phthalate	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Dimethyl phthalate	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP16			CDTF-126Q-GP17		
Associated Site:		CDTF-126Q			CDTF-126Q		
Sample No:		BK0031			BK0033		
Sample Date:		23-JUN-99			23-JUN-99		
Depth:		0 - 1			0 - 1		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr
4-Chloroaniline	ug/kg	390	U	U	350	U	U
4-Chlorophenyl phenyl ether	ug/kg	390	U	U	350	U	U
4-Methylphenol	ug/kg	390	U	UJ	350	U	UJ
4-Nitroaniline	ug/kg	1900	U	U	1700	U	U
4-Nitrophenol	ug/kg	1900	U	U	1700	U	U
Acenaphthene	ug/kg	390	U	U	350	U	U
Acenaphthylene	ug/kg	390	U	U	350	U	U
Anthracene	ug/kg	390	U	U	350	U	U
Benzo(a)anthracene	ug/kg	390	U	U	350	U	U
Benzo(a)pyrene	ug/kg	390	U	U	350	U	U
Benzo(b)fluoranthene	ug/kg	390	U	U	350	U	U
Benzo(ghi)perylene	ug/kg	390	U	U	350	U	U
Benzo(k)fluoranthene	ug/kg	390	U	U	350	U	U
Butyl benzyl phthalate	ug/kg	390	U	U	350	U	U
Carbazole	ug/kg	390	U	U	350	U	U
Chrysene	ug/kg	390	U	U	350	U	U
Di-n-butyl phthalate	ug/kg	390	U	U	350	U	U
Di-n-octyl phthalate	ug/kg	390	U	U	350	U	U
Dibenz(a,h)anthracene	ug/kg	390	U	U	350	U	U
Dibenzofuran	ug/kg	390	U	U	350	U	U
Diethyl phthalate	ug/kg	390	U	U	350	U	U
Dimethyl phthalate	ug/kg	390	U	U	350	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-DEP01			CDTF-126Q-DEP01			CDTF-126Q-DEP02			CDTF-126Q-GP01		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0035			BK0036			BK0037			BK0001		
Sample Date:		24-JUN-99			24-JUN-99			24-JUN-99			22-JUN-99		
Depth:		0 - .5			0 - .5			0 - .5			0 - 1		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Fluoranthene	ug/kg	1100	U	U	1100	U	U	880	U	U	53	J	J
Fluorene	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Hexachlorobenzene	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Hexachlorobutadiene	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Hexachlorocyclopentadiene	ug/kg	5200	U	U	5300	U	U	4300	U	U	1800	U	U
Hexachloroethane	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Indeno(1,2,3-cd)pyrene	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Isophorone	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Naphthalene	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Nitrobenzene	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Pentachlorophenol	ug/kg	5200	U	U	5300	U	U	4300	U	U	1800	U	U
Phenanthrene	ug/kg	1100	U	U	1100	U	U	880	U	U	38	J	J
Phenol	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Propane, 2,2'-Oxybis[1-Chloro-	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
Pyrene	ug/kg	1100	U	U	1100	U	U	880	U	U	42	J	J
bis(2-Chloroethoxy)methane	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
bis(2-Chloroethyl)ether	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
bis(2-Ethylhexyl)phthalate	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
n-Nitroso-di-n-propylamine	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U
n-Nitrosodiphenylamine	ug/kg	1100	U	U	1100	U	U	880	U	U	370	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP01			CDTF-126Q-GP02			CDTF-126Q-GP03			CDTF-126Q-GP04		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0002			BK0005			BK0007			BK0009		
Sample Date:		22-JUN-99			21-JUN-99			21-JUN-99			21-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Fluoranthene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Fluorene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Hexachlorobenzene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Hexachlorobutadiene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Hexachlorocyclopentadiene	ug/kg	1800	U	U	1800	U	U	1800	U	U	1800	U	U
Hexachloroethane	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Indeno(1,2,3-cd)pyrene	ug/kg	39	J	J	360	U	U	370	U	U	370	U	U
Isophorone	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Naphthalene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Nitrobenzene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Pentachlorophenol	ug/kg	1800	U	U	1800	U	U	1800	U	U	1800	U	U
Phenanthrene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Phenol	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Propane, 2,2'-Oxybis[1-Chloro-	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
Pyrene	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
bis(2-Chloroethoxy)methane	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
bis(2-Chloroethyl)ether	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
bis(2-Ethylhexyl)phthalate	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
n-Nitroso-di-n-propylamine	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U
n-Nitrosodiphenylamine	ug/kg	370	U	U	360	U	U	370	U	U	370	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP05			CDTF-126Q-GP06			CDTF-126Q-GP07			CDTF-126Q-GP08		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0011			BK0013			BK0015			BK0017		
Sample Date:		22-JUN-99			22-JUN-99			22-JUN-99			22-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Fluoranthene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Fluorene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Hexachlorobenzene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Hexachlorobutadiene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Hexachlorocyclopentadiene	ug/kg	1700	U	U	1700	U	U	1700	U	U	1800	U	U
Hexachloroethane	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Indeno(1,2,3-cd)pyrene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Isophorone	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Naphthalene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Nitrobenzene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Pentachlorophenol	ug/kg	1700	U	U	1700	U	U	1700	U	U	1800	U	U
Phenanthrene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Phenol	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Propane, 2,2'-Oxybis[1-Chloro-	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
Pyrene	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
bis(2-Chloroethoxy)methane	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
bis(2-Chloroethyl)ether	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
bis(2-Ethylhexyl)phthalate	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
n-Nitroso-di-n-propylamine	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U
n-Nitrosodiphenylamine	ug/kg	360	U	U	360	U	U	360	U	U	360	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP09			CDTF-126Q-GP10			CDTF-126Q-GP11			CDTF-126Q-GP11		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0019			BK0021			BK0023			BK0024		
Sample Date:		22-JUN-99			23-JUN-99			23-JUN-99			23-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Fluoranthene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Fluorene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Hexachlorobenzene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Hexachlorobutadiene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Hexachlorocyclopentadiene	ug/kg	1800	U	U	1800	U	U	1800	U	U	1800	U	U
Hexachloroethane	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Indeno(1,2,3-cd)pyrene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Isophorone	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Naphthalene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Nitrobenzene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Pentachlorophenol	ug/kg	1800	U	U	1800	U	U	1800	U	U	1800	U	U
Phenanthrene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Phenol	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Propane, 2,2'-Oxybis[1-Chloro-	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
Pyrene	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
bis(2-Chloroethoxy)methane	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
bis(2-Chloroethyl)ether	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
bis(2-Ethylhexyl)phthalate	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
n-Nitroso-di-n-propylamine	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U
n-Nitrosodiphenylamine	ug/kg	380	U	U	370	U	U	370	U	U	370	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP12			CDTF-126Q-GP13			CDTF-126Q-GP14			CDTF-126Q-GP15		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0027			BK0028			BK0029			BK0030		
Sample Date:		24-JUN-99			24-JUN-99			24-JUN-99			24-JUN-99		
Depth:		0 - 0.5			0 - 0.5			0 - 0.5			0 - 0.5		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Fluoranthene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Fluorene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Hexachlorobenzene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Hexachlorobutadiene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Hexachlorocyclopentadiene	ug/kg	3800	U	U	4200	U	U	2200	U	U	2900	U	U
Hexachloroethane	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Indeno(1,2,3-cd)pyrene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Isophorone	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Naphthalene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Nitrobenzene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Pentachlorophenol	ug/kg	3800	U	U	4200	U	U	2200	U	U	2900	U	U
Phenanthrene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Phenol	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Propane, 2,2'-Oxybis[1-Chloro-	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
Pyrene	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
bis(2-Chloroethoxy)methane	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
bis(2-Chloroethyl)ether	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
bis(2-Ethylhexyl)phthalate	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
n-Nitroso-di-n-propylamine	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U
n-Nitrosodiphenylamine	ug/kg	790	U	U	870	U	U	450	U	U	600	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP16			CDTF-126Q-GP17		
Associated Site:		CDTF-126Q			CDTF-126Q		
Sample No:		BK0031			BK0033		
Sample Date:		23-JUN-99			23-JUN-99		
Depth:		0 - 1			0 - 1		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr
Fluoranthene	ug/kg	390	U	U	350	U	U
Fluorene	ug/kg	390	U	U	350	U	U
Hexachlorobenzene	ug/kg	390	U	U	350	U	U
Hexachlorobutadiene	ug/kg	390	U	U	350	U	U
Hexachlorocyclopentadiene	ug/kg	1900	U	U	1700	U	U
Hexachloroethane	ug/kg	390	U	U	350	U	U
Indeno(1,2,3-cd)pyrene	ug/kg	390	U	U	350	U	U
Isophorone	ug/kg	390	U	U	350	U	U
Naphthalene	ug/kg	390	U	U	350	U	U
Nitrobenzene	ug/kg	390	U	U	350	U	U
Pentachlorophenol	ug/kg	1900	U	U	1700	U	U
Phenanthrene	ug/kg	390	U	U	350	U	U
Phenol	ug/kg	390	U	U	350	U	U
Propane, 2,2'-Oxybis[1-Chloro-	ug/kg	390	U	U	350	U	U
Pyrene	ug/kg	390	U	U	350	U	U
bis(2-Chloroethoxy)methane	ug/kg	390	U	U	350	U	U
bis(2-Chloroethyl)ether	ug/kg	390	U	U	350	U	U
bis(2-Ethylhexyl)phthalate	ug/kg	390	U	U	350	U	U
n-Nitroso-di-n-propylamine	ug/kg	390	U	U	350	U	U
n-Nitrosodiphenylamine	ug/kg	390	U	U	350	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-DEP01			CDTF-126Q-DEP01			CDTF-126Q-DEP02			CDTF-126Q-GP01		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0035			BK0036			BK0037			BK0001		
Sample Date:		24-JUN-99			24-JUN-99			24-JUN-99			22-JUN-99		
Depth:		0 - .5			0 - .5			0 - .5			0 - 1		
OP PESTICIDES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Azinphosmethyl	ug/kg	53	U	U	55	U	U	44	U	U	37	U	U
Bolstar	ug/kg	53	U	U	55	U	U	44	U	U	37	U	U
Chlorpyrifos	ug/kg	53	U	U	55	U	U	44	U	U	37	U	U
Coumaphos	ug/kg	53	U	U	55	U	U	44	U	U	37	U	U
Demeton	ug/kg	53	U	UJ	55	U	UJ	44	U	UJ	37	U	UJ
Diazinon	ug/kg	53	U	U	55	U	U	44	U	U	37	U	U
Dichlorvos	ug/kg	53	U	UJ	55	U	UJ	44	U	UJ	37	U	UJ
Dimethoate	ug/kg	53	U	UJ	55	U	UJ	44	U	UJ	37	U	UJ
Disulfoton	ug/kg	53	U	U	55	U	U	44	U	U	37	U	U
Ethoprop	ug/kg	53	U	U	55	U	U	44	U	U	37	U	U
Famphur	ug/kg	53	U	UJ	55	U	UJ	44	U	UJ	37	U	UJ
Fensulfothion	ug/kg	53	U	U	55	U	U	44	U	U	37	U	U
Fenthion	ug/kg	53	U	U	55	U	U	44	U	U	37	U	U
Malathion	ug/kg	53	U	UJ	55	U	UJ	44	U	UJ	37	U	UJ
Merphos	ug/kg	53	U	U	55	U	U	44	U	U	37	U	U
Methyl Parathion	ug/kg	53	U	U	55	U	U	44	U	U	37	U	U
Mevinphos	ug/kg	53	U	U	55	U	U	44	U	U	37	U	U
Naled	ug/kg	53	U	UJ	55	U	UJ	44	U	UJ	37	U	UJ
Parathion	ug/kg	53	U	U	55	U	U	44	U	U	37	U	U
Phorate	ug/kg	53	U	U	55	U	U	44	U	U	37	U	U
Ronnel	ug/kg	53	U	U	55	U	U	44	U	U	37	U	U
Stirophos	ug/kg	53	U	U	55	U	U	44	U	U	37	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP01			CDTF-126Q-GP02			CDTF-126Q-GP03			CDTF-126Q-GP04		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0002			BK0005			BK0007			BK0009		
Sample Date:		22-JUN-99			21-JUN-99			21-JUN-99			21-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
OP PESTICIDES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Azinphosmethyl	ug/kg	37	U	U	36	U	U	37	U	U	37	U	U
Bolstar	ug/kg	37	U	U	36	U	U	37	U	U	37	U	U
Chlorpyrifos	ug/kg	37	U	U	36	U	U	37	U	U	37	U	U
Coumaphos	ug/kg	37	U	U	36	U	U	37	U	U	37	U	U
Demeton	ug/kg	37	U	UJ	36	U	U	37	U	U	37	U	U
Diazinon	ug/kg	37	U	U	36	U	U	37	U	U	37	U	U
Dichlorvos	ug/kg	37	U	UJ	36	U	UJ	37	U	UJ	37	U	UJ
Dimethoate	ug/kg	37	U	UJ	36	U	UJ	37	U	UJ	37	U	UJ
Disulfoton	ug/kg	37	U	U	36	U	U	37	U	U	37	U	U
Ethoprop	ug/kg	37	U	U	36	U	U	37	U	U	37	U	U
Famphur	ug/kg	37	U	UJ	36	U	U	37	U	U	37	U	U
Fensulfothion	ug/kg	37	U	U	36	U	U	37	U	U	37	U	U
Fenthion	ug/kg	37	U	U	36	U	U	37	U	U	37	U	U
Malathion	ug/kg	37	U	UJ	36	U	U	37	U	U	37	U	U
Merphos	ug/kg	37	U	U	36	U	U	37	U	U	37	U	U
Methyl Parathion	ug/kg	37	U	U	36	U	U	37	U	U	37	U	U
Mevinphos	ug/kg	37	U	U	36	U	U	37	U	U	37	U	U
Naled	ug/kg	37	U	UJ	36	U	UJ	37	U	UJ	37	U	UJ
Parathion	ug/kg	37	U	U	36	U	U	37	U	U	37	U	U
Phorate	ug/kg	37	U	U	36	U	U	37	U	U	37	U	U
Ronnel	ug/kg	37	U	U	36	U	U	37	U	U	37	U	U
Stirophos	ug/kg	37	U	U	36	U	U	37	U	U	37	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP05			CDTF-126Q-GP06			CDTF-126Q-GP07			CDTF-126Q-GP08		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0011			BK0013			BK0015			BK0017		
Sample Date:		22-JUN-99			22-JUN-99			22-JUN-99			22-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
OP PESTICIDES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Azinphosmethyl	ug/kg	36	U	U	36	U	U	36	U	U	36	U	U
Bolstar	ug/kg	36	U	U	36	U	U	36	U	U	36	U	U
Chlorpyrifos	ug/kg	36	U	U	36	U	U	36	U	U	36	U	U
Coumaphos	ug/kg	36	U	U	36	U	U	36	U	U	36	U	U
Demeton	ug/kg	36	U	UJ	36	U	UJ	36	U	U	36	U	U
Diazinon	ug/kg	36	U	U	36	U	U	36	U	U	36	U	U
Dichlorvos	ug/kg	36	U	UJ	36	U	UJ	36	U	UJ	36	U	UJ
Dimethoate	ug/kg	36	U	UJ	36	U	UJ	36	U	UJ	36	U	UJ
Disulfoton	ug/kg	36	U	U	36	U	U	36	U	U	36	U	U
Ethoprop	ug/kg	36	U	U	36	U	U	36	U	U	36	U	U
Famphur	ug/kg	36	U	UJ	36	U	UJ	36	U	U	36	U	U
Fensulfothion	ug/kg	36	U	U	36	U	U	36	U	U	36	U	U
Fenthion	ug/kg	36	U	U	36	U	U	36	U	U	36	U	U
Malathion	ug/kg	36	U	UJ	36	U	UJ	36	U	U	36	U	U
Merphos	ug/kg	36	U	U	36	U	U	36	U	U	36	U	U
Methyl Parathion	ug/kg	36	U	U	36	U	U	36	U	U	36	U	U
Mevinphos	ug/kg	36	U	U	36	U	U	36	U	U	36	U	U
Naled	ug/kg	36	U	UJ	36	U	UJ	36	U	UJ	36	U	UJ
Parathion	ug/kg	36	U	U	36	U	U	36	U	U	36	U	U
Phorate	ug/kg	36	U	U	36	U	U	36	U	U	36	U	U
Ronnel	ug/kg	36	U	U	36	U	U	36	U	U	36	U	U
Stirophos	ug/kg	36	U	U	36	U	U	36	U	U	36	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP09			CDTF-126Q-GP10			CDTF-126Q-GP11			CDTF-126Q-GP11		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0019			BK0021			BK0023			BK0024		
Sample Date:		22-JUN-99			23-JUN-99			23-JUN-99			23-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
OP PESTICIDES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Azinphosmethyl	ug/kg	38	U	U	37	U	U	37	U	U	37	U	U
Bolstar	ug/kg	38	U	U	37	U	U	37	U	U	37	U	U
Chlorpyrifos	ug/kg	38	U	U	37	U	U	37	U	U	37	U	U
Coumaphos	ug/kg	38	U	U	37	U	U	37	U	U	37	U	U
Demeton	ug/kg	38	U	U	37	U	UJ	37	U	UJ	37	U	UJ
Diazinon	ug/kg	38	U	U	37	U	U	37	U	U	37	U	U
Dichlorvos	ug/kg	38	U	UJ	37	U	UJ	37	U	UJ	37	U	UJ
Dimethoate	ug/kg	38	U	UJ	37	U	UJ	37	U	UJ	37	U	UJ
Disulfoton	ug/kg	38	U	U	37	U	U	37	U	U	37	U	U
Ethoprop	ug/kg	38	U	U	37	U	U	37	U	U	37	U	U
Famphur	ug/kg	38	U	U	37	U	UJ	37	U	UJ	37	U	UJ
Fensulfothion	ug/kg	38	U	U	37	U	U	37	U	U	37	U	U
Fenthion	ug/kg	38	U	U	37	U	U	37	U	U	37	U	U
Malathion	ug/kg	38	U	U	37	U	UJ	37	U	UJ	37	U	UJ
Merphos	ug/kg	38	U	U	37	U	U	37	U	U	37	U	U
Methyl Parathion	ug/kg	38	U	U	37	U	U	37	U	U	37	U	U
Mevinphos	ug/kg	38	U	U	37	U	U	37	U	U	37	U	U
Naled	ug/kg	38	U	UJ	37	U	UJ	37	U	UJ	37	U	UJ
Parathion	ug/kg	38	U	U	37	U	U	37	U	U	37	U	U
Phorate	ug/kg	38	U	U	37	U	U	37	U	U	37	U	U
Ronnel	ug/kg	38	U	U	37	U	U	37	U	U	37	U	U
Stirophos	ug/kg	38	U	U	37	U	U	37	U	U	37	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP12			CDTF-126Q-GP13			CDTF-126Q-GP14			CDTF-126Q-GP15		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0027			BK0028			BK0029			BK0030		
Sample Date:		24-JUN-99			24-JUN-99			24-JUN-99			24-JUN-99		
Depth:		0 - 0.5			0 - 0.5			0 - 0.5			0 - 0.5		
OP PESTICIDES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Azinphosmethyl	ug/kg	39	U	U	43	U	U	45	U	U	60	U	U
Bolstar	ug/kg	39	U	U	43	U	U	45	U	U	60	U	U
Chlorpyrifos	ug/kg	39	U	U	43	U	U	45	U	U	60	U	U
Coumaphos	ug/kg	39	U	U	43	U	U	45	U	U	60	U	U
Demeton	ug/kg	39	U	U	43	U	U	45	U	U	60	U	U
Diazinon	ug/kg	39	U	U	43	U	U	45	U	U	60	U	U
Dichlorvos	ug/kg	39	U	UJ	43	U	UJ	45	U	UJ	60	U	UJ
Dimethoate	ug/kg	39	U	UJ	43	U	UJ	45	U	UJ	60	U	UJ
Disulfoton	ug/kg	39	U	U	43	U	U	45	U	U	60	U	U
Ethoprop	ug/kg	39	U	U	43	U	U	45	U	U	60	U	U
Famphur	ug/kg	39	U	U	43	U	U	45	U	U	60	U	U
Fensulfothion	ug/kg	39	U	U	43	U	U	45	U	U	60	U	U
Fenthion	ug/kg	39	U	U	43	U	U	45	U	U	60	U	U
Malathion	ug/kg	39	U	U	43	U	U	45	U	U	60	U	U
Merphos	ug/kg	39	U	U	43	U	U	45	U	U	60	U	U
Methyl Parathion	ug/kg	39	U	U	43	U	U	45	U	U	60	U	U
Mevinphos	ug/kg	39	U	U	43	U	U	45	U	U	60	U	U
Naled	ug/kg	39	U	UJ	43	U	UJ	45	U	UJ	60	U	UJ
Parathion	ug/kg	39	U	U	43	U	U	45	U	U	60	U	U
Phorate	ug/kg	39	U	U	43	U	U	45	U	U	60	U	U
Ronnel	ug/kg	39	U	U	43	U	U	45	U	U	60	U	U
Stirophos	ug/kg	39	U	U	43	U	U	45	U	U	60	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP16			CDTF-126Q-GP17		
Associated Site:		CDTF-126Q			CDTF-126Q		
Sample No:		BK0031			BK0033		
Sample Date:		23-JUN-99			23-JUN-99		
Depth:		0 - 1			0 - 1		
OP PESTICIDES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr
Azinphosmethyl	ug/kg	39	U	U	35	U	U
Bolstar	ug/kg	39	U	U	35	U	U
Chlorpyrifos	ug/kg	39	U	U	35	U	U
Coumaphos	ug/kg	39	U	U	35	U	U
Demeton	ug/kg	39	U	U	35	U	U
Diazinon	ug/kg	39	U	U	35	U	U
Dichlorvos	ug/kg	39	U	U	35	U	U
Dimethoate	ug/kg	39	U	U	35	U	U
Disulfoton	ug/kg	39	U	U	35	U	U
Ethoprop	ug/kg	39	U	U	35	U	U
Famphur	ug/kg	39	U	U	35	U	U
Fensulfothion	ug/kg	39	U	U	35	U	U
Fenthion	ug/kg	39	U	U	35	U	U
Malathion	ug/kg	39	U	U	35	U	U
Merphos	ug/kg	39	U	U	35	U	U
Methyl Parathion	ug/kg	39	U	U	35	U	U
Mevinphos	ug/kg	39	U	U	35	U	U
Naled	ug/kg	39	U	UJ	35	U	UJ
Parathion	ug/kg	39	U	U	35	U	U
Phorate	ug/kg	39	U	U	35	U	U
Ronnel	ug/kg	39	U	U	35	U	U
Stirophos	ug/kg	39	U	U	35	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-DEP01			CDTF-126Q-DEP01			CDTF-126Q-DEP02			CDTF-126Q-GP01		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0035			BK0036			BK0037			BK0001		
Sample Date:		24-JUN-99			24-JUN-99			24-JUN-99			22-JUN-99		
Depth:		0 - .5			0 - .5			0 - .5			0 - 1		
OP PESTICIDES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Sulfotep	ug/kg	53	U	UJ	55	U	UJ	44	U	UJ	37	U	UJ
Thionazin	ug/kg	53	U	U	55	U	U	44	U	U	37	U	U
Tokuthion	ug/kg	53	U	U	55	U	U	44	U	U	37	U	U
Trichloronate	ug/kg	53	U	U	55	U	U	44	U	U	37	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP01			CDTF-126Q-GP02			CDTF-126Q-GP03			CDTF-126Q-GP04		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0002			BK0005			BK0007			BK0009		
Sample Date:		22-JUN-99			21-JUN-99			21-JUN-99			21-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
OP PESTICIDES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Sulfotep	ug/kg	37	U	UJ	36	U	U	37	U	U	37	U	U
Thionazin	ug/kg	37	U	U	36	U	U	37	U	U	37	U	U
Tokuthion	ug/kg	37	U	U	36	U	U	37	U	U	37	U	U
Trichloronate	ug/kg	37	U	U	36	U	U	37	U	U	37	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP05			CDTF-126Q-GP06			CDTF-126Q-GP07			CDTF-126Q-GP08		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0011			BK0013			BK0015			BK0017		
Sample Date:		22-JUN-99			22-JUN-99			22-JUN-99			22-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
OP PESTICIDES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Sulfotep	ug/kg	36	U	UJ	36	U	UJ	36	U	U	36	U	U
Thionazin	ug/kg	36	U	U	36	U	U	36	U	U	36	U	U
Tokuthion	ug/kg	36	U	U	36	U	U	36	U	U	36	U	U
Trichloronate	ug/kg	36	U	U	36	U	U	36	U	U	36	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP09			CDTF-126Q-GP10			CDTF-126Q-GP11			CDTF-126Q-GP11		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0019			BK0021			BK0023			BK0024		
Sample Date:		22-JUN-99			23-JUN-99			23-JUN-99			23-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
OP PESTICIDES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Sulfotep	ug/kg	38	U	U	37	U	UJ	37	U	UJ	37	U	UJ
Thionazin	ug/kg	38	U	U	37	U	U	37	U	U	37	U	U
Tokuthion	ug/kg	38	U	U	37	U	U	37	U	U	37	U	U
Trichloronate	ug/kg	38	U	U	37	U	U	37	U	U	37	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP12			CDTF-126Q-GP13			CDTF-126Q-GP14			CDTF-126Q-GP15		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0027			BK0028			BK0029			BK0030		
Sample Date:		24-JUN-99			24-JUN-99			24-JUN-99			24-JUN-99		
Depth:		0 - 0.5			0 - 0.5			0 - 0.5			0 - 0.5		
OP PESTICIDES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Sulfotep	ug/kg	39	U	U	43	U	U	45	U	U	60	U	U
Thionazin	ug/kg	39	U	U	43	U	U	45	U	U	60	U	U
Tokuthion	ug/kg	39	U	U	43	U	U	45	U	U	60	U	U
Trichloronate	ug/kg	39	U	U	43	U	U	45	U	U	60	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP16			CDTF-126Q-GP17		
Associated Site:		CDTF-126Q			CDTF-126Q		
Sample No:		BK0031			BK0033		
Sample Date:		23-JUN-99			23-JUN-99		
Depth:		0 - 1			0 - 1		
OP PESTICIDES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr
Sulfotep	ug/kg	39	U	U	35	U	U
Thionazin	ug/kg	39	U	U	35	U	U
Tokuthion	ug/kg	39	U	U	35	U	U
Trichloronate	ug/kg	39	U	U	35	U	U

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-DEP01			CDTF-126Q-DEP01			CDTF-126Q-DEP02			CDTF-126Q-GP01		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0035			BK0036			BK0037			BK0001		
Sample Date:		24-JUN-99			24-JUN-99			24-JUN-99			22-JUN-99		
Depth:		0 - .5			0 - .5			0 - .5			0 - 1		
MOISTURE	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
% Moisture		na			na			na			na		

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP01			CDTF-126Q-GP02			CDTF-126Q-GP03			CDTF-126Q-GP04		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0002			BK0005			BK0007			BK0009		
Sample Date:		22-JUN-99			21-JUN-99			21-JUN-99			21-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
MOISTURE	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
% Moisture		na			na			na			na		

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP05			CDTF-126Q-GP06			CDTF-126Q-GP07			CDTF-126Q-GP08		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0011			BK0013			BK0015			BK0017		
Sample Date:		22-JUN-99			22-JUN-99			22-JUN-99			22-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
MOISTURE	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
% Moisture		na			na			na			na		

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP09			CDTF-126Q-GP10			CDTF-126Q-GP11			CDTF-126Q-GP11		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0019			BK0021			BK0023			BK0024		
Sample Date:		22-JUN-99			23-JUN-99			23-JUN-99			23-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
MOISTURE	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
% Moisture		na			na			na			na		

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP12			CDTF-126Q-GP13			CDTF-126Q-GP14			CDTF-126Q-GP15		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0027			BK0028			BK0029			BK0030		
Sample Date:		24-JUN-99			24-JUN-99			24-JUN-99			24-JUN-99		
Depth:		0 - 0.5			0 - 0.5			0 - 0.5			0 - 0.5		
MOISTURE	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
% Moisture		na			na			na			na		

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP16			CDTF-126Q-GP17		
Associated Site:		CDTF-126Q			CDTF-126Q		
Sample No:		BK0031			BK0033		
Sample Date:		23-JUN-99			23-JUN-99		
Depth:		0 - 1			0 - 1		
MOISTURE	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr
% Moisture		na			na		

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-DEP01			CDTF-126Q-DEP01			CDTF-126Q-DEP02			CDTF-126Q-GP01		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0035			BK0036			BK0037			BK0001		
Sample Date:		24-JUN-99			24-JUN-99			24-JUN-99			22-JUN-99		
Depth:		0 - .5			0 - .5			0 - .5			0 - 1		
METALS-S	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Aluminum	mg/kg	4730			5930			6400			8700		J
Antimony	mg/kg	9.7	U	UJ	10	U	UJ	8.0	U	UJ	6.7	U	UJ
Arsenic	mg/kg	2.8			3.8			4.7			3.9		
Barium	mg/kg	61.1			59.0			35.9			72.1		
Beryllium	mg/kg	0.37	B	B	0.41	B	J	0.42	B	J	0.53	B	B
Cadmium	mg/kg	0.81	U	U	0.83	U	U	0.67	U	U	0.56	U	UJ
Calcium	mg/kg	2950		J	2670		J	1660		J	695		J
Chromium	mg/kg	8.3			10.5			12.1			9.4		
Cobalt	mg/kg	4.0	B	J	4.9	B	J	7.4			3.3	B	J
Copper	mg/kg	12.0			13.2			9.2			23.1		J
Iron	mg/kg	8930			13700			14300			12100		
Lead	mg/kg	30.4		J	66.1		J	60.0			77.9		J
Magnesium	mg/kg	447	B	J	547	B	J	444	B	J	397	B	J
Manganese	mg/kg	402			566			467			482		
Mercury	mg/kg	0.039	B	J	0.036	B	J	0.060			0.038		J
Nickel	mg/kg	4.1	B	J	5.8	B	J	4.3	B	J	7.2		
Potassium	mg/kg	418	B	J	614	B	J	380	B	J	270	B	J
Selenium	mg/kg	0.64	B	J	1.0			0.61	B	J	0.56	U	U
Silver	mg/kg	1.6	U	U	1.7	U	U	1.3	U	U	1.1	U	U
Sodium	mg/kg	171	B	B	165	B	B	130	B	B	78.9	B	B
Thallium	mg/kg	1.6	U	U	0.68	B	B	1.3	U	U	1.1	U	U
Vanadium	mg/kg	12.9			17.4			20.2			20.8		

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP01			CDTF-126Q-GP02			CDTF-126Q-GP03			CDTF-126Q-GP04		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0002			BK0005			BK0007			BK0009		
Sample Date:		22-JUN-99			21-JUN-99			21-JUN-99			21-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
METALS-S	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Aluminum	mg/kg	8460		J	9900		J	13700		J	8420		J
Antimony	mg/kg	6.7	U	UJ	6.6	U	UJ	6.7	U	UJ	6.8	U	UJ
Arsenic	mg/kg	4.8			3.5			4.9			7.5		
Barium	mg/kg	46.6			54.9			26.9			29.6		
Beryllium	mg/kg	0.57		B	0.42	B	J	0.40	B	B	0.37	B	B
Cadmium	mg/kg	0.56	U	UJ	0.97			0.56	U	UJ	0.56	U	UJ
Calcium	mg/kg	604		J	1350		J	722		J	431	B	J
Chromium	mg/kg	10.8			13.2			15.2			16.8		
Cobalt	mg/kg	3.5	B	J	3.7	B	J	2.8	B	J	1.7	B	J
Copper	mg/kg	18.6		J	36.9		J	8.7		J	8.6		J
Iron	mg/kg	14700			10800			15100			18900		
Lead	mg/kg	68.9		J	133		J	13.0		J	26.7		J
Magnesium	mg/kg	364	B	J	364	B	J	345	B	J	278	B	J
Manganese	mg/kg	528			551			394			155		
Mercury	mg/kg	0.20		J	0.038			0.044			0.035	B	J
Nickel	mg/kg	7.2			11.4			5.5			3.9	B	J
Potassium	mg/kg	272	B	J	312	B	J	297	B	J	326	B	J
Selenium	mg/kg	0.56	U	U	0.55	U	U	0.56	U	U	0.71		
Silver	mg/kg	1.1	U	U	1.1	U	U	1.1	U	U	1.1	U	U
Sodium	mg/kg	65.2	B	B	165	B	B	104	B	B	59.7	B	B
Thallium	mg/kg	0.44	B	B	0.46	B	B	1.1	U	U	1.1	U	U
Vanadium	mg/kg	23.3			18.9			30.7			30.1		

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP05			CDTF-126Q-GP06			CDTF-126Q-GP07			CDTF-126Q-GP08		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0011			BK0013			BK0015			BK0017		
Sample Date:		22-JUN-99			22-JUN-99			22-JUN-99			22-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
METALS-S	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Aluminum	mg/kg	6300		J	8740		J	7180		J	8930		J
Antimony	mg/kg	6.5	U	UJ	6.5	U	UJ	6.5	U	UJ	6.6	U	UJ
Arsenic	mg/kg	3.3			10.6			2.9			4.1		
Barium	mg/kg	43.1			50.9			64.4			73.0		
Beryllium	mg/kg	0.49	B	B	0.79			0.57		B	0.46	B	B
Cadmium	mg/kg	0.54	U	UJ	0.54	U	UJ	0.55	U	UJ	0.55	U	UJ
Calcium	mg/kg	608		J	996		J	421	B	J	783		J
Chromium	mg/kg	8.8			37.4			7.9			10.7		
Cobalt	mg/kg	2.4	B	J	4.3	B	J	3.0	B	J	4.7	B	J
Copper	mg/kg	78.9		J	27.9		J	43.2		J	28.4		J
Iron	mg/kg	9500			42500			9820			12000		
Lead	mg/kg	83.3		J	78.3		J	179		J	54.7		UJ
Magnesium	mg/kg	221	B	J	462	B	J	275	B	J	437	B	J
Manganese	mg/kg	404			499			463			1210		
Mercury	mg/kg	0.028	B	J	0.025	B	J	0.035	B	J	0.030	B	J
Nickel	mg/kg	5.7			11.4			9.7			6.8		
Potassium	mg/kg	169	B	J	240	B	J	380	B	J	540	B	J
Selenium	mg/kg	0.54	U	U	0.54	U	U	0.55	U	U	0.55	U	U
Silver	mg/kg	1.1	U	U	1.1	U	U	1.1	U	U	1.1	U	U
Sodium	mg/kg	67.9	B	B	61.5	B	B	67.3	B	B	60.2	B	B
Thallium	mg/kg	0.38	B	B	1.1	U	U	0.64	B	B	1.1		B
Vanadium	mg/kg	17.1			30.7			14.7			20.1		

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP09			CDTF-126Q-GP10			CDTF-126Q-GP11			CDTF-126Q-GP11		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0019			BK0021			BK0023			BK0024		
Sample Date:		22-JUN-99			23-JUN-99			23-JUN-99			23-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
METALS-S	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Aluminum	mg/kg	7070		J	7770			9900			9310		
Antimony	mg/kg	6.8	U	UJ	6.6	U	UJ	6.7	U	UJ	6.6	U	UJ
Arsenic	mg/kg	3.4			4.9			5.2			5.4		
Barium	mg/kg	44.5			26.2			19.3	B	J	21.8	B	J
Beryllium	mg/kg	0.42	B	B	0.28	B	B	0.28	B	B	0.26	B	B
Cadmium	mg/kg	0.57	U	UJ	0.55	U	U	0.55	U	U	0.55	U	U
Calcium	mg/kg	1900		J	7910		J	989		J	985		J
Chromium	mg/kg	10.7			13.2			11.8			13.4		
Cobalt	mg/kg	2.7	B	J	2.3	B	J	2.1	B	J	1.9	B	J
Copper	mg/kg	12.5		J	11.4			5.6			6.6		
Iron	mg/kg	12800			13800			15800			16200		
Lead	mg/kg	39.6		J	29.5			18.8			18.1		
Magnesium	mg/kg	413	B	J	2700			308	B	J	281	B	J
Manganese	mg/kg	364			277			209			211		
Mercury	mg/kg	0.021	B	J	0.039			0.050			0.051		
Nickel	mg/kg	5.6			5.4			4.8			4.9		
Potassium	mg/kg	578			468	B	J	453	B	J	494	B	J
Selenium	mg/kg	0.54	B	J	0.60			0.69			0.75		
Silver	mg/kg	1.1	U	U	1.1	U	U	1.1	U	U	1.1	U	U
Sodium	mg/kg	74.1	B	B	94.0	B	B	55.6	B	B	88.3	B	B
Thallium	mg/kg	1.1	U	U	0.85	B	B	0.48	B	B	1.1	U	U
Vanadium	mg/kg	19.3			25.6			31.9			31.9		

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP12			CDTF-126Q-GP13			CDTF-126Q-GP14			CDTF-126Q-GP15		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0027			BK0028			BK0029			BK0030		
Sample Date:		24-JUN-99			24-JUN-99			24-JUN-99			24-JUN-99		
Depth:		0 - 0.5			0 - 0.5			0 - 0.5			0 - 0.5		
METALS-S	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Aluminum	mg/kg	5080			7000			5320			6490		
Antimony	mg/kg	7.2	U	UJ	7.9	U	UJ	8.2	U	UJ	10.9	U	UJ
Arsenic	mg/kg	2.0			5.2			2.6			2.2		
Barium	mg/kg	54.3			99.4			47.1			52.2		
Beryllium	mg/kg	0.24	B	B	0.53	B	B	0.34	B	B	0.61	B	J
Cadmium	mg/kg	0.60	U	U	0.66	U	U	0.68	U	U	0.91	U	U
Calcium	mg/kg	364	B	J	1010		J	365	B	J	144	B	J
Chromium	mg/kg	5.9			29.5			7.1			7.1		
Cobalt	mg/kg	3.0	B	J	3.3	B	J	3.9	B	J	10.3		
Copper	mg/kg	4.3			15.4			4.8			4.6		
Iron	mg/kg	5980			23400			8750			8340		
Lead	mg/kg	17.8			75.6			15.2			16.9		
Magnesium	mg/kg	227	B	J	254	B	J	454	B	J	321	B	J
Manganese	mg/kg	283			606			901			298		
Mercury	mg/kg	0.030	B	J	0.050			0.034	B	J	0.058	B	J
Nickel	mg/kg	2.5	B	J	3.6	B	J	4.6	B	J	3.7	B	J
Potassium	mg/kg	222	B	J	245	B	J	418	B	J	313	B	J
Selenium	mg/kg	0.59	B	J	1.4			0.68	U	U	0.85	B	J
Silver	mg/kg	1.2	U	U	1.3	U	U	1.4	U	U	1.8	U	U
Sodium	mg/kg	68.6	B	B	110	B	B	77.6	B	B	79.8	B	B
Thallium	mg/kg	1.2	U	U	0.55	B	B	0.62	B	B	1.8	U	U
Vanadium	mg/kg	10.4			29.4			12.8			13.2		

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP16			CDTF-126Q-GP17		
Associated Site:		CDTF-126Q			CDTF-126Q		
Sample No:		BK0031			BK0033		
Sample Date:		23-JUN-99			23-JUN-99		
Depth:		0 - 1			0 - 1		
METALS-S	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr
Aluminum	mg/kg	5700			3000		
Antimony	mg/kg	7.1	U	UJ	6.4	U	UJ
Arsenic	mg/kg	10.9			3.1		
Barium	mg/kg	72.2			79.6		
Beryllium	mg/kg	1.1			0.24	B	B
Cadmium	mg/kg	0.59	U	U	0.53	U	U
Calcium	mg/kg	5550		J	176000		J
Chromium	mg/kg	13.7			7.4		
Cobalt	mg/kg	9.9			1.8	B	J
Copper	mg/kg	10.6			3.6		
Iron	mg/kg	42600			7980		
Lead	mg/kg	42.6			5.3		
Magnesium	mg/kg	309	B	J	874		
Manganese	mg/kg	1280			161		
Mercury	mg/kg	0.064			0.020	B	J
Nickel	mg/kg	13.9			3.8	B	J
Potassium	mg/kg	282	B	J	480	B	J
Selenium	mg/kg	2.0			0.53	U	U
Silver	mg/kg	1.2	U	U	1.1	U	U
Sodium	mg/kg	94.3	B	B	62.7	B	B
Thallium	mg/kg	1.2		B	1.1	U	U
Vanadium	mg/kg	37.3			11.7		

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-DEP01			CDTF-126Q-DEP01			CDTF-126Q-DEP02			CDTF-126Q-GP01		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0035			BK0036			BK0037			BK0001		
Sample Date:		24-JUN-99			24-JUN-99			24-JUN-99			22-JUN-99		
Depth:		0 - .5			0 - .5			0 - .5			0 - 1		
METALS-S	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Zinc	mg/kg	104		J	133		J	31.9		J	16.5		J

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP01			CDTF-126Q-GP02			CDTF-126Q-GP03			CDTF-126Q-GP04		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0002			BK0005			BK0007			BK0009		
Sample Date:		22-JUN-99			21-JUN-99			21-JUN-99			21-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
METALS-S	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Zinc	mg/kg	17.2		J	123		J	20.6		J	10.7		J

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP05			CDTF-126Q-GP06			CDTF-126Q-GP07			CDTF-126Q-GP08		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0011			BK0013			BK0015			BK0017		
Sample Date:		22-JUN-99			22-JUN-99			22-JUN-99			22-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
METALS-S	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Zinc	mg/kg	15.5		J	37.0		J	18.4		J	24.8		J

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Sample Location:		CDTF-126Q-GP09			CDTF-126Q-GP10			CDTF-126Q-GP11			CDTF-126Q-GP11		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0019			BK0021			BK0023			BK0024		
Sample Date:		22-JUN-99			23-JUN-99			23-JUN-99			23-JUN-99		
Depth:		0 - 1			0 - 1			0 - 1			0 - 1		
METALS-S	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Zinc	mg/kg	17.2		J	17.2		J	11.3		J	12.1		J

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP12			CDTF-126Q-GP13			CDTF-126Q-GP14			CDTF-126Q-GP15		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0027			BK0028			BK0029			BK0030		
Sample Date:		24-JUN-99			24-JUN-99			24-JUN-99			24-JUN-99		
Depth:		0 - 0.5			0 - 0.5			0 - 0.5			0 - 0.5		
METALS-S	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Zinc	mg/kg	16.0		J	23.5		J	13.3		J	14.1		J

Summary of Validated Surface Soil and Depositional Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP16			CDTF-126Q-GP17		
Associated Site:		CDTF-126Q			CDTF-126Q		
Sample No:		BK0031			BK0033		
Sample Date:		23-JUN-99			23-JUN-99		
Depth:		0 - 1			0 - 1		
METALS-S	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr
Zinc	mg/kg	53.4		J	9.3		J

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP01			CDTF-126Q-GP02			CDTF-126Q-GP03			CDTF-126Q-GP04		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0004			BK0006			BK0008			BK0010		
Sample Date:		22-JUN-99			21-JUN-99			21-JUN-99			21-JUN-99		
Depth:		4 - 8			8 - 12			8 - 12			8 - 12		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
1,1,1,2-Tetrachloroethane	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
1,1,1-Trichloroethane	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
1,1,2,2-Tetrachloroethane	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
1,1,2-Trichloroethane	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
1,1-Dichloroethane	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
1,1-Dichloroethene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
1,1-Dichloropropene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
1,2,3-Trichlorobenzene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
1,2,3-Trichloropropane	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
1,2,4-Trichlorobenzene	ug/kg	5.8	U	UJ	5.9	U	UJ	6.1	U	UJ	5.8	U	UJ
1,2,4-Trimethylbenzene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
1,2-Dibromo-3-Chloropropane	ug/kg	12	U	R	12	U	R	12	U	R	12	U	R
1,2-Dibromoethane	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
1,2-Dichlorobenzene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
1,2-Dichloroethane	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
1,2-Dichloropropane	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
1,2-Dimethylbenzene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
1,3,5-Trimethylbenzene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
1,3-Dichlorobenzene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
1,3-Dichloropropane	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
1,4-Dichlorobenzene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
2-Butanone	ug/kg	23	U	R	24	U	R	24	U	R	23	U	R

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP05			CDTF-126Q-GP06			CDTF-126Q-GP07			CDTF-126Q-GP08		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0012			BK0014			BK0016			BK0018		
Sample Date:		22-JUN-99			22-JUN-99			22-JUN-99			22-JUN-99		
Depth:		8 - 12			8 - 12			8 - 12			8 - 12		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
1,1,1,2-Tetrachloroethane	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
1,1,1-Trichloroethane	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
1,1,2,2-Tetrachloroethane	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
1,1,2-Trichloroethane	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
1,1-Dichloroethane	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
1,1-Dichloroethene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
1,1-Dichloropropene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
1,2,3-Trichlorobenzene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
1,2,3-Trichloropropane	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
1,2,4-Trichlorobenzene	ug/kg	5.7	U	UJ	5.6	U	UJ	5.9	U	U	5.8	U	U
1,2,4-Trimethylbenzene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
1,2-Dibromo-3-Chloropropane	ug/kg	11	U	R	11	U	R	12	U	R	12	U	R
1,2-Dibromoethane	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
1,2-Dichlorobenzene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
1,2-Dichloroethane	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
1,2-Dichloropropane	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
1,2-Dimethylbenzene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
1,3,5-Trimethylbenzene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
1,3-Dichlorobenzene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
1,3-Dichloropropane	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
1,4-Dichlorobenzene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
2-Butanone	ug/kg	23	U	R	23	U	R	24	U	R	23	U	R

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP09			CDTF-126Q-GP10			CDTF-126Q-GP11			CDTF-126Q-GP16		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0020			BK0022			BK0026			BK0032		
Sample Date:		22-JUN-99			23-JUN-99			23-JUN-99			23-JUN-99		
Depth:		8 - 12			8 - 12			8 - 12			4 - 7		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
1,1,1,2-Tetrachloroethane	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
1,1,1-Trichloroethane	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
1,1,2,2-Tetrachloroethane	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
1,1,2-Trichloroethane	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
1,1-Dichloroethane	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
1,1-Dichloroethene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
1,1-Dichloropropene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
1,2,3-Trichlorobenzene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
1,2,3-Trichloropropane	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
1,2,4-Trichlorobenzene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
1,2,4-Trimethylbenzene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
1,2-Dibromo-3-Chloropropane	ug/kg	11	U	R	12	U	R	14	U	R	12	U	R
1,2-Dibromoethane	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
1,2-Dichlorobenzene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
1,2-Dichloroethane	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
1,2-Dichloropropane	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
1,2-Dimethylbenzene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
1,3,5-Trimethylbenzene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
1,3-Dichlorobenzene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
1,3-Dichloropropane	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
1,4-Dichlorobenzene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
2-Butanone	ug/kg	23	U	R	23	U	R	29	U	R	23	U	R

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:	CDTF-126Q-GP17
Associated Site:	CDTF-126Q
Sample No:	BK0034
Sample Date:	23-JUN-99
Depth:	4 - 8

VOLATILES	Units	Result	Lab Qlfr	Val Qlfr
1,1,1,2-Tetrachloroethane	ug/kg	5.7	U	U
1,1,1-Trichloroethane	ug/kg	5.7	U	U
1,1,2,2-Tetrachloroethane	ug/kg	5.7	U	U
1,1,2-Trichloroethane	ug/kg	5.7	U	U
1,1-Dichloroethane	ug/kg	5.7	U	U
1,1-Dichloroethene	ug/kg	5.7	U	U
1,1-Dichloropropene	ug/kg	5.7	U	U
1,2,3-Trichlorobenzene	ug/kg	5.7	U	U
1,2,3-Trichloropropane	ug/kg	5.7	U	U
1,2,4-Trichlorobenzene	ug/kg	5.7	U	U
1,2,4-Trimethylbenzene	ug/kg	5.7	U	U
1,2-Dibromo-3-Chloropropane	ug/kg	11	U	R
1,2-Dibromoethane	ug/kg	5.7	U	U
1,2-Dichlorobenzene	ug/kg	5.7	U	U
1,2-Dichloroethane	ug/kg	5.7	U	U
1,2-Dichloropropane	ug/kg	5.7	U	U
1,2-Dimethylbenzene	ug/kg	5.7	U	U
1,3,5-Trimethylbenzene	ug/kg	5.7	U	U
1,3-Dichlorobenzene	ug/kg	5.7	U	U
1,3-Dichloropropane	ug/kg	5.7	U	U
1,4-Dichlorobenzene	ug/kg	5.7	U	U
2-Butanone	ug/kg	23	U	R

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP01			CDTF-126Q-GP02			CDTF-126Q-GP03			CDTF-126Q-GP04		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0004			BK0006			BK0008			BK0010		
Sample Date:		22-JUN-99			21-JUN-99			21-JUN-99			21-JUN-99		
Depth:		4 - 8			8 - 12			8 - 12			8 - 12		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
2-Hexanone	ug/kg	23	U	UJ	24	U	UJ	24	U	UJ	23	U	UJ
4-Methyl-2-pentanone	ug/kg	23	U	U	24	U	U	24	U	U	23	U	U
Acetone	ug/kg	23	U	R	24	U	R	24	U	R	23	U	R
Benzene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
Bromobenzene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
Bromochloromethane	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
Bromodichloromethane	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
Bromoform	ug/kg	5.8	U	UJ	5.9	U	UJ	6.1	U	UJ	5.8	U	UJ
Bromomethane	ug/kg	12	U	R	12	U	R	1.4	J	J	12	U	R
Carbon disulfide	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
Carbon tetrachloride	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
Chlorobenzene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
Chloroethane	ug/kg	12	U	UJ	12	U	UJ	12	U	UJ	12	U	UJ
Chloroform	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
Chloromethane	ug/kg	12	U	U	12	U	U	12	U	U	12	U	U
Cumene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
Dibromochloromethane	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
Dibromomethane	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
Dichlorodifluoromethane	ug/kg	12	U	U	12	U	U	12	U	U	12	U	U
Ethylbenzene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
Hexachlorobutadiene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
Methylene chloride	ug/kg	4.1	J B	B	3.9	J B	B	4.4	J B	B	4.1	J B	B

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP05			CDTF-126Q-GP06			CDTF-126Q-GP07			CDTF-126Q-GP08		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0012			BK0014			BK0016			BK0018		
Sample Date:		22-JUN-99			22-JUN-99			22-JUN-99			22-JUN-99		
Depth:		8 - 12			8 - 12			8 - 12			8 - 12		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
2-Hexanone	ug/kg	23	U	UJ	23	U	UJ	24	U	UJ	23	U	UJ
4-Methyl-2-pentanone	ug/kg	23	U	U	23	U	U	24	U	U	23	U	U
Acetone	ug/kg	9.4	J	B	23	U	R	16	J	B	23	U	R
Benzene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
Bromobenzene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
Bromochloromethane	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
Bromodichloromethane	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
Bromoform	ug/kg	5.7	U	UJ	5.6	U	UJ	5.9	U	U	5.8	U	U
Bromomethane	ug/kg	11	U	R	11	U	R	12	U	R	12	U	R
Carbon disulfide	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
Carbon tetrachloride	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
Chlorobenzene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
Chloroethane	ug/kg	11	U	UJ	11	U	UJ	12	U	UJ	12	U	UJ
Chloroform	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
Chloromethane	ug/kg	11	U	U	11	U	U	12	U	U	12	U	U
Cumene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
Dibromochloromethane	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
Dibromomethane	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
Dichlorodifluoromethane	ug/kg	11	U	U	11	U	U	12	U	U	12	U	U
Ethylbenzene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
Hexachlorobutadiene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
Methylene chloride	ug/kg	3.9	J B	B	4.6	J B	B	4.6	J B	B	5.0	J B	B

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP09			CDTF-126Q-GP10			CDTF-126Q-GP11			CDTF-126Q-GP16		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0020			BK0022			BK0026			BK0032		
Sample Date:		22-JUN-99			23-JUN-99			23-JUN-99			23-JUN-99		
Depth:		8 - 12			8 - 12			8 - 12			4 - 7		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
2-Hexanone	ug/kg	23	U	UJ	23	U	UJ	29	U	UJ	23	U	UJ
4-Methyl-2-pentanone	ug/kg	23	U	U	23	U	U	29	U	U	23	U	U
Acetone	ug/kg	23	U	R	6.6	J	B	14	J	B	15	J	B
Benzene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
Bromobenzene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
Bromochloromethane	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
Bromodichloromethane	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
Bromoform	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
Bromomethane	ug/kg	11	U	R	2.2	J	J	1.9	J	J	12	U	R
Carbon disulfide	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
Carbon tetrachloride	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
Chlorobenzene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
Chloroethane	ug/kg	11	U	UJ	12	U	UJ	14	U	UJ	12	U	UJ
Chloroform	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
Chloromethane	ug/kg	11	U	U	12	U	U	14	U	U	12	U	U
Cumene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
Dibromochloromethane	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
Dibromomethane	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
Dichlorodifluoromethane	ug/kg	11	U	U	12	U	U	14	U	U	12	U	U
Ethylbenzene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
Hexachlorobutadiene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
Methylene chloride	ug/kg	4.9	J B	B	3.7	J B	B	5.8	J B	B	4.4	J B	B

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:	CDTF-126Q-GP17
Associated Site:	CDTF-126Q
Sample No:	BK0034
Sample Date:	23-JUN-99
Depth:	4 - 8

VOLATILES	Units	Result	Lab Qlfr	Val Qlfr
2-Hexanone	ug/kg	23	U	UJ
4-Methyl-2-pentanone	ug/kg	23	U	U
Acetone	ug/kg	23	U	R
Benzene	ug/kg	5.7	U	U
Bromobenzene	ug/kg	5.7	U	U
Bromochloromethane	ug/kg	5.7	U	U
Bromodichloromethane	ug/kg	5.7	U	U
Bromoform	ug/kg	5.7	U	U
Bromomethane	ug/kg	2.5	J	J
Carbon disulfide	ug/kg	5.7	U	U
Carbon tetrachloride	ug/kg	5.7	U	U
Chlorobenzene	ug/kg	5.7	U	U
Chloroethane	ug/kg	11	U	UJ
Chloroform	ug/kg	5.7	U	U
Chloromethane	ug/kg	11	U	U
Cumene	ug/kg	5.7	U	U
Dibromochloromethane	ug/kg	5.7	U	U
Dibromomethane	ug/kg	5.7	U	U
Dichlorodifluoromethane	ug/kg	11	U	U
Ethylbenzene	ug/kg	5.7	U	U
Hexachlorobutadiene	ug/kg	5.7	U	U
Methylene chloride	ug/kg	4.9	J B	B

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP01			CDTF-126Q-GP02			CDTF-126Q-GP03			CDTF-126Q-GP04		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0004			BK0006			BK0008			BK0010		
Sample Date:		22-JUN-99			21-JUN-99			21-JUN-99			21-JUN-99		
Depth:		4 - 8			8 - 12			8 - 12			8 - 12		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Naphthalene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
Styrene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
Tetrachloroethene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
Toluene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
Trichloroethene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
Trichlorofluoromethane	ug/kg	12	U	U	12	U	U	12	U	U	12	U	U
Vinyl chloride	ug/kg	12	U	U	12	U	U	12	U	U	12	U	U
cis-1,2-Dichloroethene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
cis-1,3-Dichloropropene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
m,p-Xylenes	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
n-Butylbenzene	ug/kg	5.8	U	UJ	5.9	U	UJ	6.1	U	UJ	5.8	U	UJ
n-Propylbenzene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
o-Chlorotoluene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
p-Chlorotoluene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
p-Cymene	ug/kg	5.8	U	UJ	5.9	U	UJ	6.1	U	UJ	5.8	U	UJ
sec-Butylbenzene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
sec-Dichloropropane	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
tert-Butylbenzene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
trans-1,2-Dichloroethene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U
trans-1,3-Dichloropropene	ug/kg	5.8	U	U	5.9	U	U	6.1	U	U	5.8	U	U

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP05			CDTF-126Q-GP06			CDTF-126Q-GP07			CDTF-126Q-GP08		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0012			BK0014			BK0016			BK0018		
Sample Date:		22-JUN-99			22-JUN-99			22-JUN-99			22-JUN-99		
Depth:		8 - 12			8 - 12			8 - 12			8 - 12		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Naphthalene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
Styrene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
Tetrachloroethene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
Toluene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
Trichloroethene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
Trichlorofluoromethane	ug/kg	11	U	U	11	U	U	3.8	J	J	12	U	U
Vinyl chloride	ug/kg	11	U	U	11	U	U	12	U	U	12	U	U
cis-1,2-Dichloroethene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
cis-1,3-Dichloropropene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
m,p-Xylenes	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
n-Butylbenzene	ug/kg	5.7	U	UJ	5.6	U	UJ	5.9	U	UJ	5.8	U	UJ
n-Propylbenzene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
o-Chlorotoluene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
p-Chlorotoluene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
p-Cymene	ug/kg	5.7	U	UJ	5.6	U	UJ	5.9	U	U	5.8	U	U
sec-Butylbenzene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
sec-Dichloropropane	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
tert-Butylbenzene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
trans-1,2-Dichloroethene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U
trans-1,3-Dichloropropene	ug/kg	5.7	U	U	5.6	U	U	5.9	U	U	5.8	U	U

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP09			CDTF-126Q-GP10			CDTF-126Q-GP11			CDTF-126Q-GP16		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0020			BK0022			BK0026			BK0032		
Sample Date:		22-JUN-99			23-JUN-99			23-JUN-99			23-JUN-99		
Depth:		8 - 12			8 - 12			8 - 12			4 - 7		
VOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Naphthalene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
Styrene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
Tetrachloroethene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
Toluene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
Trichloroethene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
Trichlorofluoromethane	ug/kg	3.1	J	J	12	U	U	14	U	U	12	U	U
Vinyl chloride	ug/kg	11	U	U	12	U	U	14	U	U	12	U	U
cis-1,2-Dichloroethene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
cis-1,3-Dichloropropene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
m,p-Xylenes	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
n-Butylbenzene	ug/kg	5.7	U	UJ	5.8	U	UJ	7.1	U	UJ	5.8	U	UJ
n-Propylbenzene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
o-Chlorotoluene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
p-Chlorotoluene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
p-Cymene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
sec-Butylbenzene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
sec-Dichloropropane	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
tert-Butylbenzene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
trans-1,2-Dichloroethene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U
trans-1,3-Dichloropropene	ug/kg	5.7	U	U	5.8	U	U	7.1	U	U	5.8	U	U

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:	CDTF-126Q-GP17
Associated Site:	CDTF-126Q
Sample No:	BK0034
Sample Date:	23-JUN-99
Depth:	4 - 8

VOLATILES	Units	Result	Lab Qlfr	Val Qlfr
Naphthalene	ug/kg	5.7	U	U
Styrene	ug/kg	5.7	U	U
Tetrachloroethene	ug/kg	5.7	U	U
Toluene	ug/kg	5.7	U	U
Trichloroethene	ug/kg	5.7	U	U
Trichlorofluoromethane	ug/kg	11	U	U
Vinyl chloride	ug/kg	11	U	U
cis-1,2-Dichloroethene	ug/kg	5.7	U	U
cis-1,3-Dichloropropene	ug/kg	5.7	U	U
m,p-Xylenes	ug/kg	5.7	U	U
n-Butylbenzene	ug/kg	5.7	U	UJ
n-Propylbenzene	ug/kg	5.7	U	U
o-Chlorotoluene	ug/kg	5.7	U	U
p-Chlorotoluene	ug/kg	5.7	U	U
p-Cymene	ug/kg	5.7	U	U
sec-Butylbenzene	ug/kg	5.7	U	U
sec-Dichloropropane	ug/kg	5.7	U	U
tert-Butylbenzene	ug/kg	5.7	U	U
trans-1,2-Dichloroethene	ug/kg	5.7	U	U
trans-1,3-Dichloropropene	ug/kg	5.7	U	U

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP01			CDTF-126Q-GP02			CDTF-126Q-GP03			CDTF-126Q-GP04		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0004			BK0006			BK0008			BK0010		
Sample Date:		22-JUN-99			21-JUN-99			21-JUN-99			21-JUN-99		
Depth:		4 - 8			8 - 12			8 - 12			8 - 12		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
1,2,4-Trichlorobenzene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
1,2-Dichlorobenzene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
1,3-Dichlorobenzene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
1,4-Dichlorobenzene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
2,4,5-Trichlorophenol	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
2,4,6-Trichlorophenol	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
2,4-Dichlorophenol	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
2,4-Dimethylphenol	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
2,4-Dinitrophenol	ug/kg	1900	U	UJ	1900	U	UJ	1900	U	UJ	1800	U	UJ
2,4-Dinitrotoluene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
2,6-Dinitrotoluene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
2-Chloronaphthalene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
2-Chlorophenol	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
2-Methylnaphthalene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
2-Methylphenol	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
2-Nitroaniline	ug/kg	1900	U	U	1900	U	U	1900	U	U	1800	U	U
2-Nitrophenol	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
3,3'-Dichlorobenzidine	ug/kg	1900	U	U	1900	U	U	1900	U	U	1800	U	U
3-Nitroaniline	ug/kg	1900	U	U	1900	U	U	1900	U	U	1800	U	U
4,6-Dinitro-2-methylphenol	ug/kg	1900	U	UJ	1900	U	UJ	1900	U	UJ	1800	U	UJ
4-Bromophenyl phenyl ether	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
4-Chloro-3-methylphenol	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP05			CDTF-126Q-GP06			CDTF-126Q-GP07			CDTF-126Q-GP08		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0012			BK0014			BK0016			BK0018		
Sample Date:		22-JUN-99			22-JUN-99			22-JUN-99			22-JUN-99		
Depth:		8 - 12			8 - 12			8 - 12			8 - 12		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
1,2,4-Trichlorobenzene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
1,2-Dichlorobenzene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
1,3-Dichlorobenzene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
1,4-Dichlorobenzene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
2,4,5-Trichlorophenol	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
2,4,6-Trichlorophenol	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
2,4-Dichlorophenol	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
2,4-Dimethylphenol	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
2,4-Dinitrophenol	ug/kg	1800	U	UJ	1800	U	UJ	1900	U	UJ	1800	U	UJ
2,4-Dinitrotoluene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
2,6-Dinitrotoluene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
2-Chloronaphthalene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
2-Chlorophenol	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
2-Methylnaphthalene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
2-Methylphenol	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
2-Nitroaniline	ug/kg	1800	U	U	1800	U	U	1900	U	U	1800	U	U
2-Nitrophenol	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
3,3'-Dichlorobenzidine	ug/kg	1800	U	U	1800	U	U	1900	U	U	1800	U	U
3-Nitroaniline	ug/kg	1800	U	U	1800	U	U	1900	U	U	1800	U	U
4,6-Dinitro-2-methylphenol	ug/kg	1800	U	UJ	1800	U	UJ	1900	U	UJ	1800	U	UJ
4-Bromophenyl phenyl ether	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
4-Chloro-3-methylphenol	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP09			CDTF-126Q-GP10			CDTF-126Q-GP11			CDTF-126Q-GP16		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0020			BK0022			BK0026			BK0032		
Sample Date:		22-JUN-99			23-JUN-99			23-JUN-99			23-JUN-99		
Depth:		8 - 12			8 - 12			8 - 12			4 - 7		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
1,2,4-Trichlorobenzene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
1,2-Dichlorobenzene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
1,3-Dichlorobenzene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
1,4-Dichlorobenzene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
2,4,5-Trichlorophenol	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
2,4,6-Trichlorophenol	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
2,4-Dichlorophenol	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
2,4-Dimethylphenol	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
2,4-Dinitrophenol	ug/kg	1800	U	UJ	1800	U	UJ	2300	U	UJ	1800	U	UJ
2,4-Dinitrotoluene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
2,6-Dinitrotoluene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
2-Chloronaphthalene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
2-Chlorophenol	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
2-Methylnaphthalene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
2-Methylphenol	ug/kg	370	U	U	380	U	UJ	470	U	UJ	380	U	UJ
2-Nitroaniline	ug/kg	1800	U	U	1800	U	U	2300	U	U	1800	U	U
2-Nitrophenol	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
3,3'-Dichlorobenzidine	ug/kg	1800	U	U	1800	U	U	2300	U	U	1800	U	U
3-Nitroaniline	ug/kg	1800	U	U	1800	U	U	2300	U	U	1800	U	U
4,6-Dinitro-2-methylphenol	ug/kg	1800	U	UJ	1800	U	UJ	2300	U	UJ	1800	U	UJ
4-Bromophenyl phenyl ether	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
4-Chloro-3-methylphenol	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP17		
Associated Site:		CDTF-126Q		
Sample No:		BK0034		
Sample Date:		23-JUN-99		
Depth:		4 - 8		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr
1,2,4-Trichlorobenzene	ug/kg	380	U	U
1,2-Dichlorobenzene	ug/kg	380	U	U
1,3-Dichlorobenzene	ug/kg	380	U	U
1,4-Dichlorobenzene	ug/kg	380	U	U
2,4,5-Trichlorophenol	ug/kg	380	U	U
2,4,6-Trichlorophenol	ug/kg	380	U	U
2,4-Dichlorophenol	ug/kg	380	U	U
2,4-Dimethylphenol	ug/kg	380	U	U
2,4-Dinitrophenol	ug/kg	1800	U	UJ
2,4-Dinitrotoluene	ug/kg	380	U	U
2,6-Dinitrotoluene	ug/kg	380	U	U
2-Chloronaphthalene	ug/kg	380	U	U
2-Chlorophenol	ug/kg	380	U	U
2-Methylnaphthalene	ug/kg	380	U	U
2-Methylphenol	ug/kg	380	U	UJ
2-Nitroaniline	ug/kg	1800	U	U
2-Nitrophenol	ug/kg	380	U	U
3,3'-Dichlorobenzidine	ug/kg	1800	U	U
3-Nitroaniline	ug/kg	1800	U	U
4,6-Dinitro-2-methylphenol	ug/kg	1800	U	UJ
4-Bromophenyl phenyl ether	ug/kg	380	U	U
4-Chloro-3-methylphenol	ug/kg	380	U	U

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP01			CDTF-126Q-GP02			CDTF-126Q-GP03			CDTF-126Q-GP04		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0004			BK0006			BK0008			BK0010		
Sample Date:		22-JUN-99			21-JUN-99			21-JUN-99			21-JUN-99		
Depth:		4 - 8			8 - 12			8 - 12			8 - 12		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
4-Chloroaniline	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
4-Chlorophenyl phenyl ether	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
4-Methylphenol	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
4-Nitroaniline	ug/kg	1900	U	U	1900	U	U	1900	U	U	1800	U	U
4-Nitrophenol	ug/kg	1900	U	U	1900	U	U	1900	U	U	1800	U	U
Acenaphthene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Acenaphthylene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Anthracene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Benzo(a)anthracene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Benzo(a)pyrene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Benzo(b)fluoranthene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Benzo(ghi)perylene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Benzo(k)fluoranthene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Butyl benzyl phthalate	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Carbazole	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Chrysene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Di-n-butyl phthalate	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Di-n-octyl phthalate	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Dibenz(a,h)anthracene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Dibenzofuran	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Diethyl phthalate	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Dimethyl phthalate	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP05			CDTF-126Q-GP06			CDTF-126Q-GP07			CDTF-126Q-GP08		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0012			BK0014			BK0016			BK0018		
Sample Date:		22-JUN-99			22-JUN-99			22-JUN-99			22-JUN-99		
Depth:		8 - 12			8 - 12			8 - 12			8 - 12		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
4-Chloroaniline	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
4-Chlorophenyl phenyl ether	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
4-Methylphenol	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
4-Nitroaniline	ug/kg	1800	U	U	1800	U	U	1900	U	U	1800	U	U
4-Nitrophenol	ug/kg	1800	U	U	1800	U	U	1900	U	U	1800	U	U
Acenaphthene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Acenaphthylene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Anthracene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Benzo(a)anthracene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Benzo(a)pyrene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Benzo(b)fluoranthene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Benzo(ghi)perylene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Benzo(k)fluoranthene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Butyl benzyl phthalate	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Carbazole	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Chrysene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Di-n-butyl phthalate	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Di-n-octyl phthalate	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Dibenz(a,h)anthracene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Dibenzofuran	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Diethyl phthalate	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Dimethyl phthalate	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP09			CDTF-126Q-GP10			CDTF-126Q-GP11			CDTF-126Q-GP16		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0020			BK0022			BK0026			BK0032		
Sample Date:		22-JUN-99			23-JUN-99			23-JUN-99			23-JUN-99		
Depth:		8 - 12			8 - 12			8 - 12			4 - 7		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
4-Chloroaniline	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
4-Chlorophenyl phenyl ether	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
4-Methylphenol	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
4-Nitroaniline	ug/kg	1800	U	U	1800	U	U	2300	U	U	1800	U	U
4-Nitrophenol	ug/kg	1800	U	U	1800	U	U	2300	U	U	1800	U	U
Acenaphthene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Acenaphthylene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Anthracene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Benzo(a)anthracene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Benzo(a)pyrene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Benzo(b)fluoranthene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Benzo(ghi)perylene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Benzo(k)fluoranthene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Butyl benzyl phthalate	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Carbazole	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Chrysene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Di-n-butyl phthalate	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Di-n-octyl phthalate	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Dibenz(a,h)anthracene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Dibenzofuran	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Diethyl phthalate	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Dimethyl phthalate	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:	CDTF-126Q-GP17
Associated Site:	CDTF-126Q
Sample No:	BK0034
Sample Date:	23-JUN-99
Depth:	4 - 8

SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr
4-Chloroaniline	ug/kg	380	U	U
4-Chlorophenyl phenyl ether	ug/kg	380	U	U
4-Methylphenol	ug/kg	380	U	U
4-Nitroaniline	ug/kg	1800	U	U
4-Nitrophenol	ug/kg	1800	U	U
Acenaphthene	ug/kg	380	U	U
Acenaphthylene	ug/kg	380	U	U
Anthracene	ug/kg	380	U	U
Benzo(a)anthracene	ug/kg	380	U	U
Benzo(a)pyrene	ug/kg	380	U	U
Benzo(b)fluoranthene	ug/kg	380	U	U
Benzo(ghi)perylene	ug/kg	380	U	U
Benzo(k)fluoranthene	ug/kg	380	U	U
Butyl benzyl phthalate	ug/kg	380	U	U
Carbazole	ug/kg	380	U	U
Chrysene	ug/kg	380	U	U
Di-n-butyl phthalate	ug/kg	380	U	U
Di-n-octyl phthalate	ug/kg	380	U	U
Dibenz(a,h)anthracene	ug/kg	380	U	U
Dibenzofuran	ug/kg	380	U	U
Diethyl phthalate	ug/kg	380	U	U
Dimethyl phthalate	ug/kg	380	U	U

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP01			CDTF-126Q-GP02			CDTF-126Q-GP03			CDTF-126Q-GP04		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0004			BK0006			BK0008			BK0010		
Sample Date:		22-JUN-99			21-JUN-99			21-JUN-99			21-JUN-99		
Depth:		4 - 8			8 - 12			8 - 12			8 - 12		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Fluoranthene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Fluorene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Hexachlorobenzene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Hexachlorobutadiene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Hexachlorocyclopentadiene	ug/kg	1900	U	U	1900	U	U	1900	U	U	1800	U	U
Hexachloroethane	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Indeno(1,2,3-cd)pyrene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Isophorone	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Naphthalene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Nitrobenzene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Pentachlorophenol	ug/kg	1900	U	U	1900	U	U	1900	U	U	1800	U	U
Phenanthrene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Phenol	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Propane, 2,2'-Oxybis[1-Chloro-	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
Pyrene	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
bis(2-Chloroethoxy)methane	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
bis(2-Chloroethyl)ether	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
bis(2-Ethylhexyl)phthalate	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
n-Nitroso-di-n-propylamine	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U
n-Nitrosodiphenylamine	ug/kg	380	U	U	390	U	U	400	U	U	380	U	U

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP05			CDTF-126Q-GP06			CDTF-126Q-GP07			CDTF-126Q-GP08		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0012			BK0014			BK0016			BK0018		
Sample Date:		22-JUN-99			22-JUN-99			22-JUN-99			22-JUN-99		
Depth:		8 - 12			8 - 12			8 - 12			8 - 12		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Fluoranthene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Fluorene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Hexachlorobenzene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Hexachlorobutadiene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Hexachlorocyclopentadiene	ug/kg	1800	U	U	1800	U	U	1900	U	U	1800	U	U
Hexachloroethane	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Indeno(1,2,3-cd)pyrene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Isophorone	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Naphthalene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Nitrobenzene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Pentachlorophenol	ug/kg	1800	U	U	1800	U	U	1900	U	U	1800	U	U
Phenanthrene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Phenol	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Propane, 2,2'-Oxybis[1-Chloro-	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
Pyrene	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
bis(2-Chloroethoxy)methane	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
bis(2-Chloroethyl)ether	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
bis(2-Ethylhexyl)phthalate	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
n-Nitroso-di-n-propylamine	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U
n-Nitrosodiphenylamine	ug/kg	370	U	U	370	U	U	390	U	U	380	U	U

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP09			CDTF-126Q-GP10			CDTF-126Q-GP11			CDTF-126Q-GP16		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0020			BK0022			BK0026			BK0032		
Sample Date:		22-JUN-99			23-JUN-99			23-JUN-99			23-JUN-99		
Depth:		8 - 12			8 - 12			8 - 12			4 - 7		
SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Fluoranthene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Fluorene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Hexachlorobenzene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Hexachlorobutadiene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Hexachlorocyclopentadiene	ug/kg	1800	U	U	1800	U	U	2300	U	U	1800	U	U
Hexachloroethane	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Indeno(1,2,3-cd)pyrene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Isophorone	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Naphthalene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Nitrobenzene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Pentachlorophenol	ug/kg	1800	U	U	1800	U	U	2300	U	U	1800	U	U
Phenanthrene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Phenol	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Propane, 2,2'-Oxybis[1-Chloro-	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
Pyrene	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
bis(2-Chloroethoxy)methane	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
bis(2-Chloroethyl)ether	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
bis(2-Ethylhexyl)phthalate	ug/kg	370	U	U	380	U	U	85	J	B	380	U	U
n-Nitroso-di-n-propylamine	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U
n-Nitrosodiphenylamine	ug/kg	370	U	U	380	U	U	470	U	U	380	U	U

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:	CDTF-126Q-GP17
Associated Site:	CDTF-126Q
Sample No:	BK0034
Sample Date:	23-JUN-99
Depth:	4 - 8

SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr
Fluoranthene	ug/kg	380	U	U
Fluorene	ug/kg	380	U	U
Hexachlorobenzene	ug/kg	380	U	U
Hexachlorobutadiene	ug/kg	380	U	U
Hexachlorocyclopentadiene	ug/kg	1800	U	U
Hexachloroethane	ug/kg	380	U	U
Indeno(1,2,3-cd)pyrene	ug/kg	380	U	U
Isophorone	ug/kg	380	U	U
Naphthalene	ug/kg	380	U	U
Nitrobenzene	ug/kg	380	U	U
Pentachlorophenol	ug/kg	1800	U	U
Phenanthrene	ug/kg	380	U	U
Phenol	ug/kg	380	U	U
Propane, 2,2'-Oxybis[1-Chloro-	ug/kg	380	U	U
Pyrene	ug/kg	380	U	U
bis(2-Chloroethoxy)methane	ug/kg	380	U	U
bis(2-Chloroethyl)ether	ug/kg	380	U	U
bis(2-Ethylhexyl)phthalate	ug/kg	380	U	U
n-Nitroso-di-n-propylamine	ug/kg	380	U	U
n-Nitrosodiphenylamine	ug/kg	380	U	U

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP01			CDTF-126Q-GP02			CDTF-126Q-GP03			CDTF-126Q-GP04		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0004			BK0006			BK0008			BK0010		
Sample Date:		22-JUN-99			21-JUN-99			21-JUN-99			21-JUN-99		
Depth:		4 - 8			8 - 12			8 - 12			8 - 12		
OP PESTICIDES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Azinphosmethyl	ug/kg	38	U	U	39	U	U	40	U	U	38	U	U
Bolstar	ug/kg	38	U	U	39	U	U	40	U	U	38	U	U
Chlorpyrifos	ug/kg	38	U	U	39	U	U	40	U	U	38	U	U
Coumaphos	ug/kg	38	U	U	39	U	U	40	U	U	38	U	U
Demeton	ug/kg	38	U	UJ	39	U	U	40	U	U	38	U	U
Diazinon	ug/kg	38	U	U	39	U	U	40	U	U	38	U	U
Dichlorvos	ug/kg	38	U	UJ	39	U	UJ	40	U	UJ	38	U	UJ
Dimethoate	ug/kg	38	U	UJ	39	U	UJ	40	U	UJ	38	U	UJ
Disulfoton	ug/kg	38	U	U	39	U	U	40	U	U	38	U	U
Ethoprop	ug/kg	38	U	U	39	U	U	40	U	U	38	U	U
Famphur	ug/kg	38	U	UJ	39	U	U	40	U	U	38	U	U
Fensulfothion	ug/kg	38	U	U	39	U	U	40	U	U	38	U	U
Fenthion	ug/kg	38	U	U	39	U	U	40	U	U	38	U	U
Malathion	ug/kg	38	U	UJ	39	U	U	40	U	U	38	U	U
Merphos	ug/kg	38	U	U	39	U	U	40	U	U	38	U	U
Methyl Parathion	ug/kg	38	U	U	39	U	U	40	U	U	38	U	U
Mevinphos	ug/kg	38	U	U	39	U	U	40	U	U	38	U	U
Naled	ug/kg	38	U	UJ	39	U	UJ	40	U	UJ	38	U	UJ
Parathion	ug/kg	38	U	U	39	U	U	40	U	U	38	U	U
Phorate	ug/kg	38	U	U	39	U	U	40	U	U	38	U	U
Ronnel	ug/kg	38	U	U	39	U	U	40	U	U	38	U	U
Stirophos	ug/kg	38	U	U	39	U	U	40	U	U	38	U	U

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP05			CDTF-126Q-GP06			CDTF-126Q-GP07			CDTF-126Q-GP08		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0012			BK0014			BK0016			BK0018		
Sample Date:		22-JUN-99			22-JUN-99			22-JUN-99			22-JUN-99		
Depth:		8 - 12			8 - 12			8 - 12			8 - 12		
OP PESTICIDES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Azinphosmethyl	ug/kg	37	U	U	37	U	U	39	U	U	38	U	U
Bolstar	ug/kg	37	U	U	37	U	U	39	U	U	38	U	U
Chlorpyrifos	ug/kg	37	U	U	37	U	U	39	U	U	38	U	U
Coumaphos	ug/kg	37	U	U	37	U	U	39	U	U	38	U	U
Demeton	ug/kg	37	U	UJ	37	U	UJ	39	U	U	38	U	U
Diazinon	ug/kg	37	U	U	37	U	U	39	U	U	38	U	U
Dichlorvos	ug/kg	37	U	UJ	37	U	UJ	39	U	UJ	38	U	UJ
Dimethoate	ug/kg	37	U	UJ	37	U	UJ	39	U	UJ	38	U	UJ
Disulfoton	ug/kg	37	U	U	37	U	U	39	U	U	38	U	U
Ethoprop	ug/kg	37	U	U	37	U	U	39	U	U	38	U	U
Famphur	ug/kg	37	U	UJ	37	U	UJ	39	U	U	38	U	U
Fensulfothion	ug/kg	37	U	U	37	U	U	39	U	U	38	U	U
Fenthion	ug/kg	37	U	U	37	U	U	39	U	U	38	U	U
Malathion	ug/kg	37	U	UJ	37	U	UJ	39	U	U	38	U	U
Merphos	ug/kg	37	U	U	37	U	U	39	U	U	38	U	U
Methyl Parathion	ug/kg	37	U	U	37	U	U	39	U	U	38	U	U
Mevinphos	ug/kg	37	U	U	37	U	U	39	U	U	38	U	U
Naled	ug/kg	37	U	UJ	37	U	UJ	39	U	UJ	38	U	UJ
Parathion	ug/kg	37	U	U	37	U	U	39	U	U	38	U	U
Phorate	ug/kg	37	U	U	37	U	U	39	U	U	38	U	U
Ronnel	ug/kg	37	U	U	37	U	U	39	U	U	38	U	U
Stirophos	ug/kg	37	U	U	37	U	U	39	U	U	38	U	U

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP09			CDTF-126Q-GP10			CDTF-126Q-GP11			CDTF-126Q-GP16		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0020			BK0022			BK0026			BK0032		
Sample Date:		22-JUN-99			23-JUN-99			23-JUN-99			23-JUN-99		
Depth:		8 - 12			8 - 12			8 - 12			4 - 7		
OP PESTICIDES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Azinphosmethyl	ug/kg	37	U	U	38	U	U	47	U	U	38	U	U
Bolstar	ug/kg	37	U	U	38	U	U	47	U	U	38	U	U
Chlorpyrifos	ug/kg	37	U	U	38	U	U	47	U	U	38	U	U
Coumaphos	ug/kg	37	U	U	38	U	U	47	U	U	38	U	U
Demeton	ug/kg	37	U	U	38	U	UJ	47	U	UJ	38	U	U
Diazinon	ug/kg	37	U	U	38	U	U	47	U	U	38	U	U
Dichlorvos	ug/kg	37	U	UJ	38	U	UJ	47	U	UJ	38	U	U
Dimethoate	ug/kg	37	U	UJ	38	U	UJ	47	U	UJ	38	U	U
Disulfoton	ug/kg	37	U	U	38	U	U	47	U	U	38	U	U
Ethoprop	ug/kg	37	U	U	38	U	U	47	U	U	38	U	U
Famphur	ug/kg	37	U	U	38	U	UJ	47	U	UJ	38	U	U
Fensulfothion	ug/kg	37	U	U	38	U	U	47	U	U	38	U	U
Fenthion	ug/kg	37	U	U	38	U	U	47	U	U	38	U	U
Malathion	ug/kg	37	U	U	38	U	UJ	47	U	UJ	38	U	U
Merphos	ug/kg	37	U	U	38	U	U	47	U	U	38	U	U
Methyl Parathion	ug/kg	37	U	U	38	U	U	47	U	U	38	U	U
Mevinphos	ug/kg	37	U	U	38	U	U	47	U	U	38	U	U
Naled	ug/kg	37	U	UJ	38	U	UJ	47	U	UJ	38	U	UJ
Parathion	ug/kg	37	U	U	38	U	U	47	U	U	38	U	U
Phorate	ug/kg	37	U	U	38	U	U	47	U	U	38	U	U
Ronnel	ug/kg	37	U	U	38	U	U	47	U	U	38	U	U
Stirophos	ug/kg	37	U	U	38	U	U	47	U	U	38	U	U

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:	CDTF-126Q-GP17
Associated Site:	CDTF-126Q
Sample No:	BK0034
Sample Date:	23-JUN-99
Depth:	4 - 8

OP PESTICIDES	Units	Result	Lab Qlfr	Val Qlfr
Azinphosmethyl	ug/kg	38	U	U
Bolstar	ug/kg	38	U	U
Chlorpyrifos	ug/kg	38	U	U
Coumaphos	ug/kg	38	U	U
Demeton	ug/kg	38	U	U
Diazinon	ug/kg	38	U	U
Dichlorvos	ug/kg	38	U	U
Dimethoate	ug/kg	38	U	U
Disulfoton	ug/kg	38	U	U
Ethoprop	ug/kg	38	U	U
Famphur	ug/kg	38	U	U
Fensulfothion	ug/kg	38	U	U
Fenthion	ug/kg	38	U	U
Malathion	ug/kg	38	U	U
Merphos	ug/kg	38	U	U
Methyl Parathion	ug/kg	38	U	U
Mevinphos	ug/kg	38	U	U
Naled	ug/kg	38	U	UJ
Parathion	ug/kg	38	U	U
Phorate	ug/kg	38	U	U
Ronnel	ug/kg	38	U	U
Stirophos	ug/kg	38	U	U

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP01			CDTF-126Q-GP02			CDTF-126Q-GP03			CDTF-126Q-GP04		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0004			BK0006			BK0008			BK0010		
Sample Date:		22-JUN-99			21-JUN-99			21-JUN-99			21-JUN-99		
Depth:		4 - 8			8 - 12			8 - 12			8 - 12		
OP PESTICIDES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Sulfotep	ug/kg	38	U	UJ	39	U	U	40	U	U	38	U	U
Thionazin	ug/kg	38	U	U	39	U	U	40	U	U	38	U	U
Tokuthion	ug/kg	38	U	U	39	U	U	40	U	U	38	U	U
Trichloronate	ug/kg	38	U	U	39	U	U	40	U	U	38	U	U

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP05			CDTF-126Q-GP06			CDTF-126Q-GP07			CDTF-126Q-GP08		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0012			BK0014			BK0016			BK0018		
Sample Date:		22-JUN-99			22-JUN-99			22-JUN-99			22-JUN-99		
Depth:		8 - 12			8 - 12			8 - 12			8 - 12		
OP PESTICIDES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Sulfotep	ug/kg	37	U	UJ	37	U	UJ	39	U	U	38	U	U
Thionazin	ug/kg	37	U	U	37	U	U	39	U	U	38	U	U
Tokuthion	ug/kg	37	U	U	37	U	U	39	U	U	38	U	U
Trichloronate	ug/kg	37	U	U	37	U	U	39	U	U	38	U	U

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP09			CDTF-126Q-GP10			CDTF-126Q-GP11			CDTF-126Q-GP16		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0020			BK0022			BK0026			BK0032		
Sample Date:		22-JUN-99			23-JUN-99			23-JUN-99			23-JUN-99		
Depth:		8 - 12			8 - 12			8 - 12			4 - 7		
OP PESTICIDES	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Sulfotep	ug/kg	37	U	U	38	U	UJ	47	U	UJ	38	U	U
Thionazin	ug/kg	37	U	U	38	U	U	47	U	U	38	U	U
Tokuthion	ug/kg	37	U	U	38	U	U	47	U	U	38	U	U
Trichloronate	ug/kg	37	U	U	38	U	U	47	U	U	38	U	U

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:	CDTF-126Q-GP17
Associated Site:	CDTF-126Q
Sample No:	BK0034
Sample Date:	23-JUN-99
Depth:	4 - 8

OP PESTICIDES	Units	Result	Lab Qlfr	Val Qlfr
Sulfotep	ug/kg	38	U	U
Thionazin	ug/kg	38	U	U
Tokuthion	ug/kg	38	U	U
Trichloronate	ug/kg	38	U	U

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP01			CDTF-126Q-GP02			CDTF-126Q-GP03			CDTF-126Q-GP04		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0004			BK0006			BK0008			BK0010		
Sample Date:		22-JUN-99			21-JUN-99			21-JUN-99			21-JUN-99		
Depth:		4 - 8			8 - 12			8 - 12			8 - 12		
MOISTURE	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
% Moisture		na			na			na			na		

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP05			CDTF-126Q-GP06			CDTF-126Q-GP07			CDTF-126Q-GP08		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0012			BK0014			BK0016			BK0018		
Sample Date:		22-JUN-99			22-JUN-99			22-JUN-99			22-JUN-99		
Depth:		8 - 12			8 - 12			8 - 12			8 - 12		
MOISTURE	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
% Moisture		na			na			na			na		

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP09			CDTF-126Q-GP10			CDTF-126Q-GP11			CDTF-126Q-GP16		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0020			BK0022			BK0026			BK0032		
Sample Date:		22-JUN-99			23-JUN-99			23-JUN-99			23-JUN-99		
Depth:		8 - 12			8 - 12			8 - 12			4 - 7		
MOISTURE	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
% Moisture		na			na			na			na		

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP17		
Associated Site:		CDTF-126Q		
Sample No:		BK0034		
Sample Date:		23-JUN-99		
Depth:		4 - 8		
MOISTURE	Units	Result	Lab Qlfr	Val Qlfr
% Moisture		na		

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP01			CDTF-126Q-GP02			CDTF-126Q-GP03			CDTF-126Q-GP04		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0004			BK0006			BK0008			BK0010		
Sample Date:		22-JUN-99			21-JUN-99			21-JUN-99			21-JUN-99		
Depth:		4 - 8			8 - 12			8 - 12			8 - 12		
METALS-S	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Aluminum	mg/kg	13600		J	22000		J	10300		J	12800		J
Antimony	mg/kg	6.9	U	UJ	7.1	U	UJ	7.3	U	UJ	6.9	U	UJ
Arsenic	mg/kg	5.1			2.6			34.0			5.6		
Barium	mg/kg	51.9			150			89.7			30.4		
Beryllium	mg/kg	0.58		B	1.8			2.2			0.46	B	B
Cadmium	mg/kg	0.58	U	UJ	0.59	U	UJ	0.61	U	UJ	0.58	U	UJ
Calcium	mg/kg	81.2	B	J	69.8	B	J	77.2	B	J	68.3	B	B
Chromium	mg/kg	14.5			24.8			33.0			17.3		
Cobalt	mg/kg	3.7	B	J	6.2			17.6			2.9	B	J
Copper	mg/kg	8.4		J	30.3		J	33.7		J	5.9		J
Iron	mg/kg	18700			39400			143000			18800		
Lead	mg/kg	15.1		J	14.7		J	52.7		J	10.7		J
Magnesium	mg/kg	407	B	J	1440		J	334	B	J	269	B	J
Manganese	mg/kg	361			259			1180			393		
Mercury	mg/kg	0.028	B	J	0.054			0.055			0.042		
Nickel	mg/kg	6.6			17.3			38.5			5.0		
Potassium	mg/kg	523	B	J	2200			343	B	J	354	B	J
Selenium	mg/kg	0.50	B	J	0.64			1.9			0.58	U	U
Silver	mg/kg	1.2	U	U	1.2	U	U	1.2	U	U	1.2	U	U
Sodium	mg/kg	65.0	B	B	80.7	B	B	86.2	B	B	68.3	B	B
Thallium	mg/kg	1.2	U	U	1.2	U	U	1.2	U	U	1.2	U	U
Vanadium	mg/kg	28.8			31.2			56.2			31.6		

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP05			CDTF-126Q-GP06			CDTF-126Q-GP07			CDTF-126Q-GP08		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0012			BK0014			BK0016			BK0018		
Sample Date:		22-JUN-99			22-JUN-99			22-JUN-99			22-JUN-99		
Depth:		8 - 12			8 - 12			8 - 12			8 - 12		
METALS-S	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Aluminum	mg/kg	12300		J	30700		J	13100		J	11300		J
Antimony	mg/kg	6.8	U	UJ	6.8	U	UJ	7.1	U	UJ	6.9	U	UJ
Arsenic	mg/kg	6.2			15.0			6.9			3.5		
Barium	mg/kg	29.1			82.2			35.9			28.4		
Beryllium	mg/kg	0.56	B	B	1.0			1.2			0.34	B	B
Cadmium	mg/kg	0.57	U	UJ	0.71		J	0.59	U	UJ	0.58	U	UJ
Calcium	mg/kg	74.7	B	J	269	B	J	15.6	B	B	15.6	B	B
Chromium	mg/kg	16.7			60.3			18.6			15.7		
Cobalt	mg/kg	4.3	B	J	6.3			36.6			2.6	B	J
Copper	mg/kg	9.1		J	37.8		J	10.0		J	6.1		J
Iron	mg/kg	21700			46000			36900			19500		
Lead	mg/kg	30.2		J	132		J	9.0		J	6.0		J
Magnesium	mg/kg	254	B	J	547	B	J	1700		J	607		J
Manganese	mg/kg	439			888			698			19.0		
Mercury	mg/kg	0.031	B	J	0.028	B	J	0.053			0.032	B	J
Nickel	mg/kg	5.0			13.1			8.1			5.0		
Potassium	mg/kg	320	B	J	682	B	J	2860			814		
Selenium	mg/kg	0.52	B	J	0.75			0.87			0.81		
Silver	mg/kg	1.1	U	U	1.1	U	U	1.2	U	U	1.2	U	U
Sodium	mg/kg	63.0	B	B	139	B	B	81.4	B	B	72.4	B	B
Thallium	mg/kg	1.1	U	U	1.1	U	U	1.2	U	U	1.2	U	U
Vanadium	mg/kg	32.2			99.6			36.0			29.1		

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP09			CDTF-126Q-GP10			CDTF-126Q-GP11			CDTF-126Q-GP16		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0020			BK0022			BK0026			BK0032		
Sample Date:		22-JUN-99			23-JUN-99			23-JUN-99			23-JUN-99		
Depth:		8 - 12			8 - 12			8 - 12			4 - 7		
METALS-S	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Aluminum	mg/kg	9490		J	12300			12400			10100		
Antimony	mg/kg	6.8	U	UJ	6.9	U	UJ	8.6	U	UJ	6.9	U	UJ
Arsenic	mg/kg	2.4			5.5			5.0			3.1		
Barium	mg/kg	51.8			28.6			30.9			23.6		
Beryllium	mg/kg	0.54	B	B	0.38	B	B	0.43	B	B	0.34	B	B
Cadmium	mg/kg	0.57	U	UJ	0.58	U	U	0.71	U	U	0.58	U	U
Calcium	mg/kg	163	B	J	21.3	B	B	18.2	B	B	43.1	B	B
Chromium	mg/kg	13.3			24.3			26.4			13.4		
Cobalt	mg/kg	5.0	B	J	2.8	B	J	2.6	B	J	2.0	B	J
Copper	mg/kg	3.6		J	7.5			8.4			4.3		
Iron	mg/kg	10800			33100			33200			17000		
Lead	mg/kg	7.2		J	6.8			6.7			6.6		
Magnesium	mg/kg	513	B	J	933			1620			548	B	J
Manganese	mg/kg	198			58.9			11.0			24.2		
Mercury	mg/kg	0.043			0.045			0.040	B	J	0.060		
Nickel	mg/kg	5.1			5.8			6.0			4.8		
Potassium	mg/kg	464	B	J	1340			2800			974		
Selenium	mg/kg	0.47	B	J	1.6			1.7			0.90		
Silver	mg/kg	1.1	U	U	1.2	U	U	1.4	U	U	1.2	U	U
Sodium	mg/kg	56.8	B	B	110	B	B	118	B	B	107	B	B
Thallium	mg/kg	1.1	U	U	0.94	B	B	0.74	B	B	0.49	B	B
Vanadium	mg/kg	19.1			39.4			42.5			27.7		

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:	CDTF-126Q-GP17
Associated Site:	CDTF-126Q
Sample No:	BK0034
Sample Date:	23-JUN-99
Depth:	4 - 8

METALS-S	Units	Result	Lab Qlfr	Val Qlfr
Aluminum	mg/kg	10000		
Antimony	mg/kg	6.8	U	UJ
Arsenic	mg/kg	8.3		
Barium	mg/kg	34.9		
Beryllium	mg/kg	1.3		
Cadmium	mg/kg	0.57	U	U
Calcium	mg/kg	28.1	B	B
Chromium	mg/kg	28.5		
Cobalt	mg/kg	8.3		
Copper	mg/kg	6.4		
Iron	mg/kg	44600		
Lead	mg/kg	7.6		
Magnesium	mg/kg	619		
Manganese	mg/kg	310		
Mercury	mg/kg	0.024	B	J
Nickel	mg/kg	5.6		
Potassium	mg/kg	1140		
Selenium	mg/kg	2.4		
Silver	mg/kg	1.1	U	U
Sodium	mg/kg	95.1	B	B
Thallium	mg/kg	0.60	B	B
Vanadium	mg/kg	47.8		

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP01			CDTF-126Q-GP02			CDTF-126Q-GP03			CDTF-126Q-GP04		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0004			BK0006			BK0008			BK0010		
Sample Date:		22-JUN-99			21-JUN-99			21-JUN-99			21-JUN-99		
Depth:		4 - 8			8 - 12			8 - 12			8 - 12		
METALS-S	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Zinc	mg/kg	17.7		J	48.7		J	63.8		J	14.4		J

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP05			CDTF-126Q-GP06			CDTF-126Q-GP07			CDTF-126Q-GP08		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0012			BK0014			BK0016			BK0018		
Sample Date:		22-JUN-99			22-JUN-99			22-JUN-99			22-JUN-99		
Depth:		8 - 12			8 - 12			8 - 12			8 - 12		
METALS-S	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Zinc	mg/kg	15.9		J	35.9		J	22.7		J	18.2		J

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP09			CDTF-126Q-GP10			CDTF-126Q-GP11			CDTF-126Q-GP16		
Associated Site:		CDTF-126Q			CDTF-126Q			CDTF-126Q			CDTF-126Q		
Sample No:		BK0020			BK0022			BK0026			BK0032		
Sample Date:		22-JUN-99			23-JUN-99			23-JUN-99			23-JUN-99		
Depth:		8 - 12			8 - 12			8 - 12			4 - 7		
METALS-S	Units	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val Qlfr	Result	Lab Qlfr	Val
Zinc	mg/kg	19.0		J	17.3		J	16.9		J	15.5		J

Summary of Validated Deep Soil Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-GP17		
Associated Site:		CDTF-126Q		
Sample No:		BK0034		
Sample Date:		23-JUN-99		
Depth:		4 - 8		
METALS-S	Units	Result	Lab Qlfr	Val Qlfr
Zinc	mg/kg	11.5		J

Summary of Validated Groundwater Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-MW01		CDTF-126Q-MW01		CDTF-126Q-MW02		CDTF-126Q-MW03		CDTF-126Q-MW04	
Associated Site:		CDTF-126Q		CDTF-126Q		CDTF-126Q		CDTF-126Q		CDTF-126Q	
Sample No:		BK3001		BK3002		BK3004		BK3005		BK3006	
Sample Date:		03-AUG-99		03-AUG-99		05-AUG-99		05-AUG-99		05-AUG-99	
VOLATILES	Units	Result	Val Qlfr	Result	Val Qlfr	Result	Val Qlfr	Result	Val Qlfr	Result	Val Qlfr
1,1,1,2-Tetrachloroethane	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
1,1,1-Trichloroethane	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
1,1,2,2-Tetrachloroethane	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
1,1,2-Trichloroethane	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
1,1-Dichloroethane	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
1,1-Dichloroethene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
1,1-Dichloropropene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
1,2,3-Trichlorobenzene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
1,2,3-Trichloropropane	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
1,2,4-Trichlorobenzene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
1,2,4-Trimethylbenzene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
1,2-Dibromo-3-Chloropropane	ug/L	2.0	R	2.0	R	2.0	R	2.0	R	2.0	R
1,2-Dibromoethane	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
1,2-Dichlorobenzene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
1,2-Dichloroethane	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
1,2-Dichloropropane	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
1,2-Dimethylbenzene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
1,3,5-Trimethylbenzene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
1,3-Dichlorobenzene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
1,3-Dichloropropane	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
1,4-Dichlorobenzene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
2-Butanone	ug/L	5.0	R	5.0	R	5.0	R	5.0	R	5.0	R
2-Hexanone	ug/L	5.0	U	5.0	U	5.0	U	5.0	U	5.0	UJ
4-Methyl-2-pentanone	ug/L	5.0	U	5.0	U	5.0	U	5.0	U	5.0	UJ
Acetone	ug/L	2.0	B	0.96	B	10	R	10	R	6.9	B
Benzene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
Bromobenzene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
Bromochloromethane	ug/L	1.0	R	1.0	R	1.0	R	1.0	R	1.0	R
Bromodichloromethane	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ

Summary of Validated Groundwater Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-MW05		CDTF-126Q-MW06	
Associated Site:		CDTF-126Q		CDTF-126Q	
Sample No:		BK3007		BK3008	
Sample Date:		05-AUG-99		03-AUG-99	
VOLATILES	Units	Result	Val Qlfr	Result	Val Qlfr
1,1,1,2-Tetrachloroethane	ug/L	1.0	U	1.0	U
1,1,1-Trichloroethane	ug/L	1.0	U	1.0	U
1,1,2,2-Tetrachloroethane	ug/L	1.0	U	1.0	U
1,1,2-Trichloroethane	ug/L	1.0	U	1.0	U
1,1-Dichloroethane	ug/L	1.0	U	1.0	U
1,1-Dichloroethene	ug/L	1.0	U	1.0	U
1,1-Dichloropropene	ug/L	1.0	U	1.0	U
1,2,3-Trichlorobenzene	ug/L	1.0	U	1.0	U
1,2,3-Trichloropropane	ug/L	1.0	U	1.0	U
1,2,4-Trichlorobenzene	ug/L	1.0	U	1.0	U
1,2,4-Trimethylbenzene	ug/L	1.0	U	1.0	U
1,2-Dibromo-3-Chloropropane	ug/L	2.0	R	2.0	R
1,2-Dibromoethane	ug/L	1.0	U	1.0	U
1,2-Dichlorobenzene	ug/L	1.0	U	1.0	U
1,2-Dichloroethane	ug/L	1.0	U	1.0	U
1,2-Dichloropropane	ug/L	1.0	U	1.0	U
1,2-Dimethylbenzene	ug/L	1.0	U	1.0	U
1,3,5-Trimethylbenzene	ug/L	1.0	U	1.0	U
1,3-Dichlorobenzene	ug/L	1.0	U	1.0	U
1,3-Dichloropropane	ug/L	1.0	U	1.0	U
1,4-Dichlorobenzene	ug/L	1.0	U	1.0	U
2-Butanone	ug/L	5.0	R	1.3	B
2-Hexanone	ug/L	5.0	U	5.0	U
4-Methyl-2-pentanone	ug/L	5.0	U	5.0	U
Acetone	ug/L	10	R	1.8	B
Benzene	ug/L	1.0	U	1.0	U
Bromobenzene	ug/L	1.0	U	1.0	U
Bromochloromethane	ug/L	1.0	R	1.0	R
Bromodichlorom	ug/L	1.0	U	1	U

Summary of Validated Groundwater Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-MW01		CDTF-126Q-MW01		CDTF-126Q-MW02		CDTF-126Q-MW03		CDTF-126Q-MW04	
Associated Site:		CDTF-126Q		CDTF-126Q		CDTF-126Q		CDTF-126Q		CDTF-126Q	
Sample No:		BK3001		BK3002		BK3004		BK3005		BK3006	
Sample Date:		03-AUG-99		03-AUG-99		05-AUG-99		05-AUG-99		05-AUG-99	
VOLATILES	Units	Result	Val Qlfr	Result	Val Qlfr	Result	Val Qlfr	Result	Val Qlfr	Result	Val Qlfr
Bromoform	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
Bromomethane	ug/L	2.0	U	2.0	U	2.0	U	2.0	U	2.0	UJ
Carbon disulfide	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
Carbon tetrachloride	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
Chlorobenzene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
Chloroethane	ug/L	2.0	U	2.0	U	2.0	U	2.0	U	2.0	UJ
Chloroform	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
Chloromethane	ug/L	2.0	U	2.0	U	2.0	U	2.0	U	2.0	UJ
Cumene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
Dibromochloromethane	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
Dibromomethane	ug/L	1.0	R	1.0	R	1.0	R	1.0	R	1.0	R
Dichlorodifluoromethane	ug/L	2.0	U	2.0	U	2.0	U	2.0	U	2.0	UJ
Ethylbenzene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
Hexachlorobutadiene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
Methylene chloride	ug/L	1.0	UJ	1.0	UJ	1.0	UJ	1.0	UJ	1.0	UJ
Naphthalene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
Styrene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
Tetrachloroethene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
Toluene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	12	J
Trichloroethene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
Trichlorofluoromethane	ug/L	2.0	U	2.0	U	2.0	U	2.0	U	2.0	UJ
Vinyl chloride	ug/L	2.0	U	2.0	U	2.0	U	2.0	U	2.0	UJ
cis-1,2-Dichloroethene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
cis-1,3-Dichloropropene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
m,p-Xylenes	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
n-Butylbenzene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
n-Propylbenzene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
o-Chlorotoluene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
p-Chlorotoluene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ

Summary of Validated Groundwater Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-MW05		CDTF-126Q-MW06	
Associated Site:		CDTF-126Q		CDTF-126Q	
Sample No:		BK3007		BK3008	
Sample Date:		05-AUG-99		03-AUG-99	
VOLATILES	Units	Result	Val Qlfr	Result	Val Qlfr
Bromoform	ug/L	1.0	U	1.0	U
Bromomethane	ug/L	2.0	U	2.0	U
Carbon disulfide	ug/L	1.0	U	1.0	U
Carbon tetrachloride	ug/L	1.0	U	1.0	U
Chlorobenzene	ug/L	1.0	U	1.0	U
Chloroethane	ug/L	2.0	U	2.0	U
Chloroform	ug/L	1.0	U	1.0	U
Chloromethane	ug/L	2.0	U	2.0	U
Cumene	ug/L	1.0	U	1.0	U
Dibromochloromethane	ug/L	1.0	U	1.0	U
Dibromomethane	ug/L	1.0	R	1.0	R
Dichlorodifluoromethane	ug/L	2.0	U	2.0	U
Ethylbenzene	ug/L	1.0	U	1.0	U
Hexachlorobutadiene	ug/L	1.0	U	1.0	U
Methylene chloride	ug/L	1.0	UJ	1.0	UJ
Naphthalene	ug/L	1.0	U	1.0	U
Styrene	ug/L	1.0	U	1.0	U
Tetrachloroethene	ug/L	1.0	U	1.0	U
Toluene	ug/L	1.0	U	1.0	U
Trichloroethene	ug/L	1.0	U	1.0	U
Trichlorofluoromethane	ug/L	2.0	U	2.0	U
Vinyl chloride	ug/L	2.0	U	2.0	U
cis-1,2-Dichloroethene	ug/L	1.0	U	1.0	U
cis-1,3-Dichloropropene	ug/L	1.0	U	1.0	U
m,p-Xylenes	ug/L	1.0	U	1.0	U
n-Butylbenzene	ug/L	1.0	U	1.0	U
n-Propylbenzene	ug/L	1.0	U	1.0	U
o-Chlorotoluene	ug/L	1.0	U	1.0	U
p-Chlorotoluene	ug/L	1.0	U	1	U

Summary of Validated Groundwater Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-MW01		CDTF-126Q-MW01		CDTF-126Q-MW02		CDTF-126Q-MW03		CDTF-126Q-MW04	
Associated Site:		CDTF-126Q		CDTF-126Q		CDTF-126Q		CDTF-126Q		CDTF-126Q	
Sample No:		BK3001		BK3002		BK3004		BK3005		BK3006	
Sample Date:		03-AUG-99		03-AUG-99		05-AUG-99		05-AUG-99		05-AUG-99	
VOLATILES	Units	Result	Val Qlfr	Result	Val Qlfr	Result	Val Qlfr	Result	Val Qlfr	Result	Val Qlfr
p-Cymene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
sec-Butylbenzene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
sec-Dichloropropane	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
tert-Butylbenzene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
trans-1,2-Dichloroethene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ
trans-1,3-Dichloropropene	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	UJ

Summary of Validated Groundwater Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-MW05		CDTF-126Q-MW06	
Associated Site:		CDTF-126Q		CDTF-126Q	
Sample No:		BK3007		BK3008	
Sample Date:		05-AUG-99		03-AUG-99	
VOLATILES	Units	Result	Val Qlfr	Result	Val Qlfr
p-Cymene	ug/L	1.0	U	1.0	U
sec-Butylbenzene	ug/L	1.0	U	1.0	U
sec-Dichloropropane	ug/L	1.0	U	1.0	U
tert-Butylbenzene	ug/L	1.0	U	1.0	U
trans-1,2-Dichloroethene	ug/L	1.0	U	1.0	U
trans-1,3-Dichloropropene	ug/L	1.0	U	1.0	U

Summary of Validated Groundwater Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-MW01		CDTF-126Q-MW01		CDTF-126Q-MW02		CDTF-126Q-MW03		CDTF-126Q-MW04	
Associated Site:		CDTF-126Q		CDTF-126Q		CDTF-126Q		CDTF-126Q		CDTF-126Q	
Sample No:		BK3001		BK3002		BK3004		BK3005		BK3006	
Sample Date:		03-AUG-99		03-AUG-99		05-AUG-99		05-AUG-99		05-AUG-99	
SEMIVOLATILES	Units	Result	Val Qlfr	Result	Val Qlfr	Result	Val Qlfr	Result	Val Qlfr	Result	Val Qlfr
1,2,4-Trichlorobenzene	ug/L	10	U	10	U	10	U	10	U	10	U
1,2-Dichlorobenzene	ug/L	10	U	10	U	10	U	10	U	10	U
1,3-Dichlorobenzene	ug/L	10	U	10	U	10	U	10	U	10	U
1,4-Dichlorobenzene	ug/L	10	U	10	U	10	U	10	U	10	U
2,4,5-Trichlorophenol	ug/L	10	U	10	U	10	U	10	U	10	U
2,4,6-Trichlorophenol	ug/L	10	U	10	U	10	U	10	U	10	U
2,4-Dichlorophenol	ug/L	10	U	10	U	10	U	10	U	10	U
2,4-Dimethylphenol	ug/L	10	U	10	U	10	U	10	U	10	U
2,4-Dinitrophenol	ug/L	50	UJ	50	UJ	50	UJ	50	UJ	50	UJ
2,4-Dinitrotoluene	ug/L	10	U	10	U	10	U	10	U	10	U
2,6-Dinitrotoluene	ug/L	10	U	10	U	10	U	10	U	10	U
2-Chloronaphthalene	ug/L	10	U	10	U	10	U	10	U	10	U
2-Chlorophenol	ug/L	10	U	10	U	10	U	10	U	10	U
2-Methylnaphthalene	ug/L	10	U	10	U	10	U	10	U	10	U
2-Methylphenol	ug/L	10	U	10	U	10	U	10	U	10	U
2-Nitroaniline	ug/L	50	U	50	U	50	U	50	U	50	U
2-Nitrophenol	ug/L	10	U	10	U	10	U	10	U	10	U
3,3'-Dichlorobenzidine	ug/L	50	U	50	U	50	U	50	U	50	U
3-Nitroaniline	ug/L	50	U	50	U	50	U	50	U	50	U
4,6-Dinitro-2-methylphenol	ug/L	50	UJ	50	UJ	50	UJ	50	UJ	50	UJ
4-Bromophenyl phenyl ether	ug/L	10	U	10	U	10	U	10	U	10	U
4-Chloro-3-methylphenol	ug/L	10	U	10	U	10	U	10	U	10	U
4-Chloroaniline	ug/L	10	U	10	U	10	U	10	U	10	U
4-Chlorophenyl phenyl ether	ug/L	10	U	10	U	10	U	10	U	10	U
4-Methylphenol	ug/L	10	U	10	U	10	U	10	U	10	U
4-Nitroaniline	ug/L	50	U	50	U	50	U	50	U	50	U
4-Nitrophenol	ug/L	50	UJ	50	UJ	50	U	50	U	50	U
Acenaphthene	ug/L	10	U	10	U	10	U	10	U	10	U
Acenaphthylene	ug/L	10	U	10	U	10	U	10	U	10	U

Summary of Validated Groundwater Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-MW05		CDTF-126Q-MW06	
Associated Site:		CDTF-126Q		CDTF-126Q	
Sample No:		BK3007		BK3008	
Sample Date:		05-AUG-99		03-AUG-99	
SEMIVOLATILES	Units	Result	Val Qlfr	Result	Val Qlfr
1,2,4-Trichlorobenzene	ug/L	10	U	10	U
1,2-Dichlorobenzene	ug/L	10	U	10	U
1,3-Dichlorobenzene	ug/L	10	U	10	U
1,4-Dichlorobenzene	ug/L	10	U	10	U
2,4,5-Trichlorophenol	ug/L	10	U	10	U
2,4,6-Trichlorophenol	ug/L	10	U	10	U
2,4-Dichlorophenol	ug/L	10	U	10	U
2,4-Dimethylphenol	ug/L	10	U	10	U
2,4-Dinitrophenol	ug/L	50	UJ	50	UJ
2,4-Dinitrotoluene	ug/L	10	U	10	U
2,6-Dinitrotoluene	ug/L	10	U	10	U
2-Chloronaphthalene	ug/L	10	U	10	U
2-Chlorophenol	ug/L	10	U	10	U
2-Methylnaphthalene	ug/L	10	U	10	U
2-Methylphenol	ug/L	10	U	10	U
2-Nitroaniline	ug/L	50	U	50	U
2-Nitrophenol	ug/L	10	U	10	U
3,3'-Dichlorobenzidine	ug/L	50	U	50	U
3-Nitroaniline	ug/L	50	U	50	U
4,6-Dinitro-2-methylphenol	ug/L	50	UJ	50	UJ
4-Bromophenyl phenyl ether	ug/L	10	U	10	U
4-Chloro-3-methylphenol	ug/L	10	U	10	U
4-Chloroaniline	ug/L	10	U	10	U
4-Chlorophenyl phenyl ether	ug/L	10	U	10	U
4-Methylphenol	ug/L	10	U	10	U
4-Nitroaniline	ug/L	50	U	50	U
4-Nitrophenol	ug/L	50	U	50	UJ
Acenaphthene	ug/L	10	U	10	U
Acenaphthylene	ug/L	10	U	[illegible]	U

Summary of Validated Groundwater Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-MW01		CDTF-126Q-MW01		CDTF-126Q-MW02		CDTF-126Q-MW03		CDTF-126Q-MW04	
Associated Site:		CDTF-126Q		CDTF-126Q		CDTF-126Q		CDTF-126Q		CDTF-126Q	
Sample No:		BK3001		BK3002		BK3004		BK3005		BK3006	
Sample Date:		03-AUG-99		03-AUG-99		05-AUG-99		05-AUG-99		05-AUG-99	
SEMIVOLATILES	Units	Result	Val Qlfr	Result	Val Qlfr	Result	Val Qlfr	Result	Val Qlfr	Result	Val Qlfr
Anthracene	ug/L	10	U	10	U	10	U	10	U	10	U
Benzo(a)anthracene	ug/L	10	U	10	U	10	U	10	U	10	U
Benzo(a)pyrene	ug/L	10	U	10	U	10	U	10	U	10	U
Benzo(b)fluoranthene	ug/L	10	U	10	U	10	U	10	U	10	U
Benzo(ghi)perylene	ug/L	10	U	10	U	10	U	10	U	10	U
Benzo(k)fluoranthene	ug/L	10	U	10	U	10	U	10	U	10	U
Butyl benzyl phthalate	ug/L	10	U	10	U	10	U	10	U	10	U
Carbazole	ug/L	10	U	10	U	10	U	10	U	10	U
Chrysene	ug/L	10	U	10	U	10	U	10	U	10	U
Di-n-butyl phthalate	ug/L	10	U	10	U	10	U	10	U	10	U
Di-n-octyl phthalate	ug/L	10	U	10	U	10	U	10	U	10	U
Dibenz(a,h)anthracene	ug/L	10	U	10	U	10	U	10	U	10	U
Dibenzofuran	ug/L	10	U	10	U	10	U	10	U	10	U
Diethyl phthalate	ug/L	10	U	10	U	10	U	10	U	10	U
Dimethyl phthalate	ug/L	10	U	10	U	10	U	10	U	10	U
Fluoranthene	ug/L	10	U	10	U	10	U	10	U	10	U
Fluorene	ug/L	10	U	10	U	10	U	10	U	10	U
Hexachlorobenzene	ug/L	10	U	10	U	10	U	10	U	10	U
Hexachlorobutadiene	ug/L	10	U	10	U	10	U	10	U	10	U
Hexachlorocyclopentadiene	ug/L	50	U	50	U	50	U	50	U	50	U
Hexachloroethane	ug/L	10	U	10	U	10	U	10	U	10	U
Indeno(1,2,3-cd)pyrene	ug/L	10	U	10	U	10	U	10	U	10	U
Isophorone	ug/L	10	U	10	U	10	U	10	U	10	U
Naphthalene	ug/L	10	U	10	U	10	U	10	U	10	U
Nitrobenzene	ug/L	10	U	10	U	10	U	10	U	10	U
Pentachlorophenol	ug/L	50	UJ	50	UJ	50	U	50	U	50	U
Phenanthrene	ug/L	10	U	10	U	10	U	10	U	10	U
Phenol	ug/L	12	B	16	B	4.8	B	8.6	B	12	B
Propane, 2,2'-Oxybis[1-Chloro-	ug/L	10	U	10	U	10	U	10	U	10	U

Summary of Validated Groundwater Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-MW05		CDTF-126Q-MW06	
Associated Site:		CDTF-126Q		CDTF-126Q	
Sample No:		BK3007		BK3008	
Sample Date:		05-AUG-99		03-AUG-99	
SEMIVOLATILES	Units	Result	Val Qlfr	Result	Val Qlfr
Anthracene	ug/L	10	U	10	U
Benzo(a)anthracene	ug/L	10	U	10	U
Benzo(a)pyrene	ug/L	10	U	10	U
Benzo(b)fluoranthene	ug/L	10	U	10	U
Benzo(ghi)perylene	ug/L	10	U	10	U
Benzo(k)fluoranthene	ug/L	10	U	10	U
Butyl benzyl phthalate	ug/L	10	U	10	U
Carbazole	ug/L	10	U	10	U
Chrysene	ug/L	10	U	10	U
Di-n-butyl phthalate	ug/L	10	U	10	U
Di-n-octyl phthalate	ug/L	10	U	10	U
Dibenz(a,h)anthracene	ug/L	10	U	10	U
Dibenzofuran	ug/L	10	U	10	U
Diethyl phthalate	ug/L	10	U	10	U
Dimethyl phthalate	ug/L	10	U	10	U
Fluoranthene	ug/L	10	U	10	U
Fluorene	ug/L	10	U	10	U
Hexachlorobenzene	ug/L	10	U	10	U
Hexachlorobutadiene	ug/L	10	U	10	U
Hexachlorocyclopentadiene	ug/L	50	U	50	U
Hexachloroethane	ug/L	10	U	10	U
Indeno(1,2,3-cd)pyrene	ug/L	10	U	10	U
Isophorone	ug/L	10	U	10	U
Naphthalene	ug/L	10	U	10	U
Nitrobenzene	ug/L	10	U	10	U
Pentachlorophenol	ug/L	50	U	50	UJ
Phenanthrene	ug/L	10	U	10	U
Phenol	ug/L	4.7	B	3.8	B
Propane, 2,2'-Ox Chloro-	ug/L	10	U	1	U

Summary of Validated Groundwater Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-MW01		CDTF-126Q-MW01		CDTF-126Q-MW02		CDTF-126Q-MW03		CDTF-126Q-MW04	
Associated Site:		CDTF-126Q		CDTF-126Q		CDTF-126Q		CDTF-126Q		CDTF-126Q	
Sample No:		BK3001		BK3002		BK3004		BK3005		BK3006	
Sample Date:		03-AUG-99		03-AUG-99		05-AUG-99		05-AUG-99		05-AUG-99	
SEMIVOLATILES	Units	Result	Val Qlfr	Result	Val Qlfr	Result	Val Qlfr	Result	Val Qlfr	Result	Val Qlfr
Pyrene	ug/L	10	U	10	U	10	U	10	U	10	U
bis(2-Chloroethoxy)methane	ug/L	10	U	10	U	10	U	10	U	10	U
bis(2-Chloroethyl)ether	ug/L	10	U	10	U	10	UJ	10	UJ	10	UJ
bis(2-Ethylhexyl)phthalate	ug/L	1.1	B	10	U	10	U	2.0	B	3.2	B
n-Nitroso-di-n-propylamine	ug/L	10	U	10	U	10	U	10	U	10	U
n-Nitrosodiphenylamine	ug/L	10	U	10	U	10	U	10	U	10	U

Summary of Validated Groundwater Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-MW05		CDTF-126Q-MW06	
Associated Site:		CDTF-126Q		CDTF-126Q	
Sample No:		BK3007		BK3008	
Sample Date:		05-AUG-99		03-AUG-99	
SEMIVOLATILES	Units	Result	Val Qlfr	Result	Val Qlfr
Pyrene	ug/L	10	U	10	U
bis(2-Chloroethoxy)methane	ug/L	10	U	10	U
bis(2-Chloroethyl)ether	ug/L	10	UJ	10	U
bis(2-Ethylhexyl)phthalate	ug/L	10	U	3.2	B
n-Nitroso-di-n-propylamine	ug/L	10	U	10	U
n-Nitrosodiphenylamine	ug/L	10	U	10	U

Summary of Validated Groundwater Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-MW01		CDTF-126Q-MW01		CDTF-126Q-MW02		CDTF-126Q-MW03		CDTF-126Q-MW04	
Associated Site:		CDTF-126Q		CDTF-126Q		CDTF-126Q		CDTF-126Q		CDTF-126Q	
Sample No:		BK3001		BK3002		BK3004		BK3005		BK3006	
Sample Date:		03-AUG-99		03-AUG-99		05-AUG-99		05-AUG-99		05-AUG-99	
OP PESTICIDES	Units	Result	Val Qlfr	Result	Val Qlfr	Result	Val Qlfr	Result	Val Qlfr	Result	Val Qlfr
Azinphosmethyl	ug/L	1.0	UJ	1.0	UJ	1.0	UJ	1.0	UJ	1.0	UJ
Bolstar	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U
Chlorpyrifos	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U
Coumaphos	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U
Demeton	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U
Diazinon	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U
Dichlorvos	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U
Dimethoate	ug/L	1.0	UJ	1.0	UJ	1.0	UJ	1.0	UJ	1.0	UJ
Disulfoton	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U
Ethoprop	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U
Famphur	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U
Fensulfothion	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U
Fenthion	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U
Malathion	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U
Merphos	ug/L	1.0	UJ	1.0	UJ	1.0	UJ	1.0	UJ	1.0	UJ
Methyl Parathion	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U
Mevinphos	ug/L	1.0	UJ	1.0	UJ	1.0	UJ	1.0	UJ	1.0	UJ
Naled	ug/L	1.0	UJ	1.0	UJ	1.0	UJ	1.0	UJ	1.0	UJ
Parathion	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U
Phorate	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U
Ronnel	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U
Stirophos	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U
Sulfotep	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U
Thionazin	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U
Tokuthion	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U
Trichloronate	ug/L	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U

Summary of Validated Groundwater Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-MW05		CDTF-126Q-MW06	
Associated Site:		CDTF-126Q		CDTF-126Q	
Sample No:		BK3007		BK3008	
Sample Date:		05-AUG-99		03-AUG-99	
OP PESTICIDES	Units	Result	Val Qlfr	Result	Val Qlfr
Azinphosmethyl	ug/L	1.0	UJ	1.0	UJ
Bolstar	ug/L	1.0	U	1.0	U
Chlorpyrifos	ug/L	1.0	U	1.0	U
Coumaphos	ug/L	1.0	U	1.0	U
Demeton	ug/L	1.0	U	1.0	U
Diazinon	ug/L	1.0	U	1.0	U
Dichlorvos	ug/L	1.0	U	1.0	U
Dimethoate	ug/L	1.0	UJ	1.0	UJ
Disulfoton	ug/L	1.0	U	1.0	U
Ethoprop	ug/L	1.0	U	1.0	U
Famphur	ug/L	1.0	U	1.0	U
Fensulfothion	ug/L	1.0	U	1.0	U
Fenthion	ug/L	1.0	U	1.0	U
Malathion	ug/L	1.0	U	1.0	U
Merphos	ug/L	1.0	UJ	1.0	UJ
Methyl Parathion	ug/L	1.0	U	1.0	U
Mevinphos	ug/L	1.0	UJ	1.0	UJ
Naled	ug/L	1.0	UJ	1.0	UJ
Parathion	ug/L	1.0	U	1.0	U
Phorate	ug/L	1.0	U	1.0	U
Ronnel	ug/L	1.0	U	1.0	U
Stirophos	ug/L	1.0	U	1.0	U
Sulfotep	ug/L	1.0	U	1.0	U
Thionazin	ug/L	1.0	U	1.0	U
Tokuthion	ug/L	1.0	U	1.0	U
Trichloronate	ug/L	1.0	U	1.0	U

Summary of Validated Groundwater Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-MW01		CDTF-126Q-MW01		CDTF-126Q-MW02		CDTF-126Q-MW03		CDTF-126Q-MW04	
Associated Site:		CDTF-126Q		CDTF-126Q		CDTF-126Q		CDTF-126Q		CDTF-126Q	
Sample No:		BK3001		BK3002		BK3004		BK3005		BK3006	
Sample Date:		03-AUG-99		03-AUG-99		05-AUG-99		05-AUG-99		05-AUG-99	
METALS-W	Units	Result	Val Qlfr	Result	Val Qlfr	Result	Val Qlfr	Result	Val Qlfr	Result	Val Qlfr
Aluminum	ug/L	68.8	B	59.8	B	45200		14700		85.0	B
Antimony	ug/L	60.0	U	60.0	U	60.0	U	60.0	U	60.0	U
Arsenic	ug/L	10.0	U	10.0	U	5.2	J	4.0	J	10.0	U
Barium	ug/L	90.7	J	87.6	J	119	J	129	J	144	J
Beryllium	ug/L	5.0	U	5.0	U	3.1	B	1.2	B	5.0	U
Cadmium	ug/L	5.0	U	5.0	U	5.0	U	5.0	U	5.0	U
Calcium	ug/L	14400		13800		1900	J	17500		57300	
Chromium	ug/L	10.0	U	10.0	U	65.0		19.2		10.0	U
Cobalt	ug/L	91.5		88.3		31.4	J	52.1		19.0	J
Copper	ug/L	25.0	U	25.0	U	52.6	J	17.0	B	25.0	U
Iron	ug/L	686		661		43500		18300		203	
Lead	ug/L	3.0	U	3.0	U	11.8		15.9		3.0	U
Magnesium	ug/L	3880	J	3720	J	15500		6570		4200	J
Manganese	ug/L	2290		2210		450		3360		3880	
Mercury	ug/L	0.20	U	0.20	U	0.20	U	0.20	U	0.20	U
Nickel	ug/L	19.5	J	17.5	J	70.9		17.6	J	17.7	J
Potassium	ug/L	6130		5880		36400		7210		5080	
Selenium	ug/L	5.0	U	5.0	U	5.0	U	5.0	U	5.0	U
Silver	ug/L	10.0	U	10.0	U	10.0	U	10.0	U	10.0	U
Sodium	ug/L	1730	J	1280	B	2600	J	2010	J	2580	J
Thallium	ug/L	8.7	J	4.7	J	10.0	U	6.4	J	5.8	J
Vanadium	ug/L	50.0	U	50.0	U	61.6		27.5	J	50.0	U
Zinc	ug/L	15.4	B	12.1	B	187	J	29.1	B	14.0	B

Summary of Validated Groundwater Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-MW05		CDTF-126Q-MW06	
Associated Site:		CDTF-126Q		CDTF-126Q	
Sample No:		BK3007		BK3008	
Sample Date:		05-AUG-99		03-AUG-99	
METALS-W	Units	Result	Val Qlfr	Result	Val Qlfr
Aluminum	ug/L	3190		49.4	B
Antimony	ug/L	60.0	U	60.0	U
Arsenic	ug/L	10.0	U	10.0	U
Barium	ug/L	44.1	J	91.7	J
Beryllium	ug/L	0.94	B	5.0	U
Cadmium	ug/L	5.0	U	5.0	U
Calcium	ug/L	7540		15100	
Chromium	ug/L	5.7	J	10.0	U
Cobalt	ug/L	7.1	J	8.9	J
Copper	ug/L	25.0	U	25.0	U
Iron	ug/L	3530		60.0	J
Lead	ug/L	3.0	U	3.0	U
Magnesium	ug/L	3140	J	2190	J
Manganese	ug/L	864		675	
Mercury	ug/L	0.20	U	0.20	U
Nickel	ug/L	11.4	J	40.0	U
Potassium	ug/L	12900		4000	J
Selenium	ug/L	5.0	U	5.0	U
Silver	ug/L	10.0	U	10.0	U
Sodium	ug/L	1030	B	2000	J
Thallium	ug/L	10.0	U	10.0	U
Vanadium	ug/L	50.0	U	50.0	U
Zinc	ug/L	23.6	B	20.0	U

Summary of Validated Surfacewater Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-SW/SD01	
Associated Site:		CDTF-126Q	
Sample No:		BK2001	
Sample Date:		24-JUN-99	
VOLATILES	Units	Result	Val Qlfr
1,1,1,2-Tetrachloroethane	ug/L	1.0	U
1,1,1-Trichloroethane	ug/L	1.0	U
1,1,2,2-Tetrachloroethane	ug/L	1.0	U
1,1,2-Trichloroethane	ug/L	1.0	U
1,1-Dichloroethane	ug/L	1.0	U
1,1-Dichloroethene	ug/L	1.0	U
1,1-Dichloropropene	ug/L	1.0	U
1,2,3-Trichlorobenzene	ug/L	1.0	UJ
1,2,3-Trichloropropane	ug/L	1.0	U
1,2,4-Trichlorobenzene	ug/L	1.0	UJ
1,2,4-Trimethylbenzene	ug/L	1.0	U
1,2-Dibromo-3-Chloropropane	ug/L	2.0	R
1,2-Dibromoethane	ug/L	1.0	U
1,2-Dichlorobenzene	ug/L	1.0	U
1,2-Dichloroethane	ug/L	1.0	U
1,2-Dichloropropane	ug/L	1.0	U
1,2-Dimethylbenzene	ug/L	1.0	U
1,3,5-Trimethylbenzene	ug/L	1.0	U
1,3-Dichlorobenzene	ug/L	1.0	U
1,3-Dichloropropane	ug/L	1.0	U
1,4-Dichlorobenzene	ug/L	1.0	U
2-Butanone	ug/L	5.0	R
2-Hexanone	ug/L	5.0	U
4-Methyl-2-pentanone	ug/L	5.0	U
Acetone	ug/L	2.0	B
Benzene	ug/L	1.0	U
Bromobenzene	ug/L	1.0	U
Bromochloromethane	ug/L	1.0	R
Bromodichloromethane	ug/L	1.0	U

Summary of Validated Surfacewater Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:	CDTF-126Q-SW/SD01
Associated Site:	CDTF-126Q
Sample No:	BK2001
Sample Date:	24-JUN-99

VOLATILES	Units	Result	Val Qlfr
Bromoform	ug/L	1.0	U
Bromomethane	ug/L	2.0	U
Carbon disulfide	ug/L	1.0	U
Carbon tetrachloride	ug/L	1.0	U
Chlorobenzene	ug/L	1.0	U
Chloroethane	ug/L	2.0	U
Chloroform	ug/L	1.0	U
Chloromethane	ug/L	2.0	U
Cumene	ug/L	1.0	U
Dibromochloromethane	ug/L	1.0	U
Dibromomethane	ug/L	1.0	R
Dichlorodifluoromethane	ug/L	2.0	U
Ethylbenzene	ug/L	1.0	U
Hexachlorobutadiene	ug/L	1.0	U
Methylene chloride	ug/L	1.0	UJ
Naphthalene	ug/L	1.0	UJ
Styrene	ug/L	1.0	U
Tetrachloroethene	ug/L	1.0	U
Toluene	ug/L	1.0	U
Trichloroethene	ug/L	1.0	U
Trichlorofluoromethane	ug/L	2.0	U
Vinyl chloride	ug/L	2.0	U
cis-1,2-Dichloroethene	ug/L	1.0	U
cis-1,3-Dichloropropene	ug/L	1.0	U
m,p-Xylenes	ug/L	1.0	U
n-Butylbenzene	ug/L	1.0	U
n-Propylbenzene	ug/L	1.0	U
o-Chlorotoluene	ug/L	1.0	U
p-Chlorotoluene	ug/L	1.0	U

Summary of Validated Surfacewater Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-SW/SD01	
Associated Site:		CDTF-126Q	
Sample No:		BK2001	
Sample Date:		24-JUN-99	
VOLATILES	Units	Result	Val Qlfr
p-Cymene	ug/L	1.0	U
sec-Butylbenzene	ug/L	1.0	U
sec-Dichloropropane	ug/L	1.0	U
tert-Butylbenzene	ug/L	1.0	U
trans-1,2-Dichloroethene	ug/L	1.0	U
trans-1,3-Dichloropropene	ug/L	1.0	U

Summary of Validated Surfacewater Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-SW/SD01	
Associated Site:		CDTF-126Q	
Sample No:		BK2001	
Sample Date:		24-JUN-99	
SEMIVOLATILES	Units	Result	Val Qlfr
1,2,4-Trichlorobenzene	ug/L	10	U
1,2-Dichlorobenzene	ug/L	10	U
1,3-Dichlorobenzene	ug/L	10	U
1,4-Dichlorobenzene	ug/L	10	U
2,4,5-Trichlorophenol	ug/L	10	U
2,4,6-Trichlorophenol	ug/L	10	U
2,4-Dichlorophenol	ug/L	10	U
2,4-Dimethylphenol	ug/L	10	U
2,4-Dinitrophenol	ug/L	50	UJ
2,4-Dinitrotoluene	ug/L	10	U
2,6-Dinitrotoluene	ug/L	10	U
2-Chloronaphthalene	ug/L	10	U
2-Chlorophenol	ug/L	10	U
2-Methylnaphthalene	ug/L	10	U
2-Methylphenol	ug/L	10	U
2-Nitroaniline	ug/L	50	U
2-Nitrophenol	ug/L	10	U
3,3'-Dichlorobenzidine	ug/L	50	U
3-Nitroaniline	ug/L	50	U
4,6-Dinitro-2-methylphenol	ug/L	50	UJ
4-Bromophenyl phenyl ether	ug/L	10	U
4-Chloro-3-methylphenol	ug/L	10	U
4-Chloroaniline	ug/L	10	U
4-Chlorophenyl phenyl ether	ug/L	10	U
4-Methylphenol	ug/L	10	U
4-Nitroaniline	ug/L	50	U
4-Nitrophenol	ug/L	50	U
Acenaphthene	ug/L	10	U
Acenaphthylene	ug/L	10	U

Summary of Validated Surfacewater Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-SW/SD01	
Associated Site:		CDTF-126Q	
Sample No:		BK2001	
Sample Date:		24-JUN-99	
SEMIVOLATILES	Units	Result	Val Qlfr
Anthracene	ug/L	10	U
Benzo(a)anthracene	ug/L	10	U
Benzo(a)pyrene	ug/L	10	U
Benzo(b)fluoranthene	ug/L	10	U
Benzo(ghi)perylene	ug/L	10	U
Benzo(k)fluoranthene	ug/L	10	U
Butyl benzyl phthalate	ug/L	10	U
Carbazole	ug/L	10	U
Chrysene	ug/L	10	U
Di-n-butyl phthalate	ug/L	10	U
Di-n-octyl phthalate	ug/L	10	U
Dibenz(a,h)anthracene	ug/L	10	U
Dibenzofuran	ug/L	10	U
Diethyl phthalate	ug/L	10	U
Dimethyl phthalate	ug/L	10	U
Fluoranthene	ug/L	10	U
Fluorene	ug/L	10	U
Hexachlorobenzene	ug/L	10	U
Hexachlorobutadiene	ug/L	10	U
Hexachlorocyclopentadiene	ug/L	50	U
Hexachloroethane	ug/L	10	U
Indeno(1,2,3-cd)pyrene	ug/L	10	U
Isophorone	ug/L	10	U
Naphthalene	ug/L	10	U
Nitrobenzene	ug/L	10	U
Pentachlorophenol	ug/L	50	U
Phenanthrene	ug/L	10	U
Phenol	ug/L	7.6	B
Propane, 2,2'-Oxybis[1-Chloro-	ug/L	10	U

Summary of Validated Surfacewater Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-SW/SD01	
Associated Site:		CDTF-126Q	
Sample No:		BK2001	
Sample Date:		24-JUN-99	
SEMIVOLATILES	Units	Result	Val Qlfr
Pyrene	ug/L	10	U
bis(2-Chloroethoxy)methane	ug/L	10	U
bis(2-Chloroethyl)ether	ug/L	10	U
bis(2-Ethylhexyl)phthalate	ug/L	5.6	B
n-Nitroso-di-n-propylamine	ug/L	10	U
n-Nitrosodiphenylamine	ug/L	10	U

Summary of Validated Surfacewater Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-SW/SD01	
Associated Site:		CDTF-126Q	
Sample No:		BK2001	
Sample Date:		24-JUN-99	
OP PESTICIDES	Units	Result	Val Qlfr
Azinphosmethyl	ug/L	1.0	U
Bolstar	ug/L	1.0	U
Chlorpyrifos	ug/L	1.0	U
Coumaphos	ug/L	1.0	U
Demeton	ug/L	1.0	UJ
Diazinon	ug/L	1.0	U
Dichlorvos	ug/L	1.0	UJ
Dimethoate	ug/L	1.0	UJ
Disulfoton	ug/L	1.0	U
Ethoprop	ug/L	1.0	U
Famphur	ug/L	1.0	UJ
Fensulfothion	ug/L	1.0	U
Fenthion	ug/L	1.0	U
Malathion	ug/L	1.0	UJ
Merphos	ug/L	1.0	U
Methyl Parathion	ug/L	1.0	U
Mevinphos	ug/L	1.0	U
Naled	ug/L	1.0	UJ
Parathion	ug/L	1.0	U
Phorate	ug/L	1.0	U
Ronnel	ug/L	1.0	U
Stirophos	ug/L	1.0	U
Sulfotep	ug/L	1.0	UJ
Thionazin	ug/L	1.0	U
Tokuthion	ug/L	1.0	U
Trichloronate	ug/L	1.0	U

Summary of Validated Surfacewater Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:	CDTF-126Q-SW/SD01
Associated Site:	CDTF-126Q
Sample No:	BK2001
Sample Date:	24-JUN-99

METALS-W	Units	Result	Val Qlfr
Aluminum	ug/L	117	J
Antimony	ug/L	60.0	U
Arsenic	ug/L	10.0	U
Barium	ug/L	22.6	J
Beryllium	ug/L	5.0	U
Cadmium	ug/L	5.0	U
Calcium	ug/L	6290	
Chromium	ug/L	10.0	U
Cobalt	ug/L	50.0	U
Copper	ug/L	25.0	U
Iron	ug/L	267	
Lead	ug/L	3.0	U
Magnesium	ug/L	3200	J
Manganese	ug/L	76.7	
Mercury	ug/L	0.20	U
Nickel	ug/L	40.0	U
Potassium	ug/L	1230	J
Selenium	ug/L	5.0	U
Silver	ug/L	10.0	U
Sodium	ug/L	1120	B
Thallium	ug/L	10.0	U
Vanadium	ug/L	50.0	U
Zinc	ug/L	10.4	J

Summary of Validated Sediment Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:	CDTF-126Q-SW/SD01
Associated Site:	CDTF-126Q
Sample No:	BK1001
Sample Date:	24-JUN-99
Depth:	0 - .5

VOLATILES	Units	Result	Lab Qlfr	Val Qlfr
1,1,1,2-Tetrachloroethane	ug/kg	6.6	U	U
1,1,1-Trichloroethane	ug/kg	6.6	U	U
1,1,2,2-Tetrachloroethane	ug/kg	6.6	U	U
1,1,2-Trichloroethane	ug/kg	6.6	U	U
1,1-Dichloroethane	ug/kg	6.6	U	U
1,1-Dichloroethene	ug/kg	6.6	U	U
1,1-Dichloropropene	ug/kg	6.6	U	U
1,2,3-Trichlorobenzene	ug/kg	6.6	U	U
1,2,3-Trichloropropane	ug/kg	6.6	U	U
1,2,4-Trichlorobenzene	ug/kg	6.6	U	U
1,2,4-Trimethylbenzene	ug/kg	6.6	U	U
1,2-Dibromo-3-Chloropropane	ug/kg	13	U	R
1,2-Dibromoethane	ug/kg	6.6	U	U
1,2-Dichlorobenzene	ug/kg	6.6	U	U
1,2-Dichloroethane	ug/kg	6.6	U	U
1,2-Dichloropropane	ug/kg	6.6	U	U
1,2-Dimethylbenzene	ug/kg	6.6	U	U
1,3,5-Trimethylbenzene	ug/kg	6.6	U	U
1,3-Dichlorobenzene	ug/kg	6.6	U	U
1,3-Dichloropropane	ug/kg	6.6	U	U
1,4-Dichlorobenzene	ug/kg	6.6	U	U
2-Butanone	ug/kg	26	U	R

Summary of Validated Sediment Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:	CDTF-126Q-SW/SD01
Associated Site:	CDTF-126Q
Sample No:	BK1001
Sample Date:	24-JUN-99
Depth:	0 - .5

VOLATILES	Units	Result	Lab Qlfr	Val Qlfr
2-Hexanone	ug/kg	26	U	U
4-Methyl-2-pentanone	ug/kg	26	U	U
Acetone	ug/kg	26	U	R
Benzene	ug/kg	6.6	U	U
Bromobenzene	ug/kg	6.6	U	U
Bromochloromethane	ug/kg	6.6	U	U
Bromodichloromethane	ug/kg	6.6	U	U
Bromoform	ug/kg	6.6	U	U
Bromomethane	ug/kg	13	U	UJ
Carbon disulfide	ug/kg	6.6	U	U
Carbon tetrachloride	ug/kg	6.6	U	U
Chlorobenzene	ug/kg	6.6	U	U
Chloroethane	ug/kg	13	U	U
Chloroform	ug/kg	6.6	U	U
Chloromethane	ug/kg	13	U	U
Cumene	ug/kg	6.6	U	U
Dibromochloromethane	ug/kg	6.6	U	U
Dibromomethane	ug/kg	6.6	U	U
Dichlorodifluoromethane	ug/kg	13	U	U
Ethylbenzene	ug/kg	6.6	U	U
Hexachlorobutadiene	ug/kg	6.6	U	U
Methylene chloride	ug/kg	7.3	B	B

Summary of Validated Sediment Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:	CDTF-126Q-SW/SD01
Associated Site:	CDTF-126Q
Sample No:	BK1001
Sample Date:	24-JUN-99
Depth:	0 - .5

VOLATILES	Units	Result	Lab Qlfr	Val Qlfr
Naphthalene	ug/kg	6.6	U	U
Styrene	ug/kg	6.6	U	U
Tetrachloroethene	ug/kg	6.6	U	U
Toluene	ug/kg	6.6	U	U
Trichloroethene	ug/kg	6.6	U	U
Trichlorofluoromethane	ug/kg	6.8	J	J
Vinyl chloride	ug/kg	13	U	U
cis-1,2-Dichloroethene	ug/kg	6.6	U	U
cis-1,3-Dichloropropene	ug/kg	6.6	U	U
m,p-Xylenes	ug/kg	6.6	U	U
n-Butylbenzene	ug/kg	6.6	U	U
n-Propylbenzene	ug/kg	6.6	U	U
o-Chlorotoluene	ug/kg	6.6	U	U
p-Chlorotoluene	ug/kg	6.6	U	U
p-Cymene	ug/kg	6.6	U	U
sec-Butylbenzene	ug/kg	6.6	U	U
sec-Dichloropropane	ug/kg	6.6	U	U
tert-Butylbenzene	ug/kg	6.6	U	U
trans-1,2-Dichloroethene	ug/kg	6.6	U	U
trans-1,3-Dichloropropene	ug/kg	6.6	U	U

Summary of Validated Sediment Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:	CDTF-126Q-SW/SD01
Associated Site:	CDTF-126Q
Sample No:	BK1001
Sample Date:	24-JUN-99
Depth:	0 - .5

SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr
1,2,4-Trichlorobenzene	ug/kg	430	U	U
1,2-Dichlorobenzene	ug/kg	430	U	U
1,3-Dichlorobenzene	ug/kg	430	U	U
1,4-Dichlorobenzene	ug/kg	430	U	U
2,4,5-Trichlorophenol	ug/kg	430	U	U
2,4,6-Trichlorophenol	ug/kg	430	U	U
2,4-Dichlorophenol	ug/kg	430	U	U
2,4-Dimethylphenol	ug/kg	430	U	U
2,4-Dinitrophenol	ug/kg	2100	U	UJ
2,4-Dinitrotoluene	ug/kg	430	U	U
2,6-Dinitrotoluene	ug/kg	430	U	U
2-Chloronaphthalene	ug/kg	430	U	U
2-Chlorophenol	ug/kg	430	U	U
2-Methylnaphthalene	ug/kg	430	U	U
2-Methylphenol	ug/kg	430	U	U
2-Nitroaniline	ug/kg	2100	U	U
2-Nitrophenol	ug/kg	430	U	U
3,3'-Dichlorobenzidine	ug/kg	2100	U	U
3-Nitroaniline	ug/kg	2100	U	U
4,6-Dinitro-2-methylphenol	ug/kg	2100	U	UJ
4-Bromophenyl phenyl ether	ug/kg	430	U	U
4-Chloro-3-methylphenol	ug/kg	430	U	U

Summary of Validated Sediment Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:	CDTF-126Q-SW/SD01
Associated Site:	CDTF-126Q
Sample No:	BK1001
Sample Date:	24-JUN-99
Depth:	0 - .5

SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr
4-Chloroaniline	ug/kg	430	U	U
4-Chlorophenyl phenyl ether	ug/kg	430	U	U
4-Methylphenol	ug/kg	430	U	U
4-Nitroaniline	ug/kg	2100	U	U
4-Nitrophenol	ug/kg	2100	U	UJ
Acenaphthene	ug/kg	430	U	U
Acenaphthylene	ug/kg	430	U	U
Anthracene	ug/kg	430	U	U
Benzo(a)anthracene	ug/kg	430	U	U
Benzo(a)pyrene	ug/kg	430	U	U
Benzo(b)fluoranthene	ug/kg	430	U	U
Benzo(ghi)perylene	ug/kg	430	U	U
Benzo(k)fluoranthene	ug/kg	430	U	U
Butyl benzyl phthalate	ug/kg	430	U	U
Carbazole	ug/kg	430	U	U
Chrysene	ug/kg	430	U	U
Di-n-butyl phthalate	ug/kg	430	U	U
Di-n-octyl phthalate	ug/kg	430	U	U
Dibenz(a,h)anthracene	ug/kg	430	U	U
Dibenzofuran	ug/kg	430	U	U
Diethyl phthalate	ug/kg	430	U	U
Dimethyl phthalate	ug/kg	430	U	U

Summary of Validated Sediment Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:	CDTF-126Q-SW/SD01
Associated Site:	CDTF-126Q
Sample No:	BK1001
Sample Date:	24-JUN-99
Depth:	0 - .5

SEMIVOLATILES	Units	Result	Lab Qlfr	Val Qlfr
Fluoranthene	ug/kg	430	U	U
Fluorene	ug/kg	430	U	U
Hexachlorobenzene	ug/kg	430	U	U
Hexachlorobutadiene	ug/kg	430	U	U
Hexachlorocyclopentadiene	ug/kg	2100	U	U
Hexachloroethane	ug/kg	430	U	U
Indeno(1,2,3-cd)pyrene	ug/kg	430	U	U
Isophorone	ug/kg	430	U	U
Naphthalene	ug/kg	430	U	U
Nitrobenzene	ug/kg	430	U	U
Pentachlorophenol	ug/kg	2100	U	U
Phenanthrene	ug/kg	430	U	U
Phenol	ug/kg	430	U	U
Propane, 2,2'-Oxybis[1-Chloro-	ug/kg	430	U	U
Pyrene	ug/kg	430	U	U
bis(2-Chloroethoxy)methane	ug/kg	430	U	U
bis(2-Chloroethyl)ether	ug/kg	430	U	U
bis(2-Ethylhexyl)phthalate	ug/kg	60	J	B
n-Nitroso-di-n-propylamine	ug/kg	430	U	U
n-Nitrosodiphenylamine	ug/kg	430	U	U

Summary of Validated Sediment Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:	CDTF-126Q-SW/SD01
Associated Site:	CDTF-126Q
Sample No:	BK1001
Sample Date:	24-JUN-99
Depth:	0 - .5

OP PESTICIDES	Units	Result	Lab Qlfr	Val Qlfr
Azinphosmethyl	ug/kg	43	U	U
Bolstar	ug/kg	43	U	U
Chlorpyrifos	ug/kg	43	U	U
Coumaphos	ug/kg	43	U	U
Demeton	ug/kg	43	U	UJ
Diazinon	ug/kg	43	U	U
Dichlorvos	ug/kg	43	U	UJ
Dimethoate	ug/kg	43	U	UJ
Disulfoton	ug/kg	43	U	U
Ethoprop	ug/kg	43	U	U
Famphur	ug/kg	43	U	UJ
Fensulfothion	ug/kg	43	U	U
Fenthion	ug/kg	43	U	U
Malathion	ug/kg	43	U	UJ
Merphos	ug/kg	43	U	U
Methyl Parathion	ug/kg	43	U	U
Mevinphos	ug/kg	43	U	U
Naled	ug/kg	43	U	UJ
Parathion	ug/kg	43	U	U
Phorate	ug/kg	43	U	U
Ronnel	ug/kg	43	U	U
Stirophos	ug/kg	43	U	U

Summary of Validated Sediment Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:	CDTF-126Q-SW/SD01
Associated Site:	CDTF-126Q
Sample No:	BK1001
Sample Date:	24-JUN-99
Depth:	0 - .5

OP PESTICIDES	Units	Result	Lab Qlfr	Val Qlfr
Sulfotep	ug/kg	43	U	UJ
Thionazin	ug/kg	43	U	U
Tokuthion	ug/kg	43	U	U
Trichloronate	ug/kg	43	U	U

Summary of Validated Sediment Data
Chemical Defense Training Facility (Parcel 126Q)
Fort McClellan, Alabama

Report Date: 12/07/99

Sample Location:		CDTF-126Q-SW/SD01		
Associated Site:		CDTF-126Q		
Sample No:		BK1001		
Sample Date:		24-JUN-99		
Depth:		0 - .5		
MOISTURE	Units	Result	Lab Qlfr	Val Qlfr
% Moisture		na		