Table 5-1. Analytical Results for TNT Strip #1 - Soil
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	Location ID		TNT-1P/4	TNT-1P/4.5
	Sample Depth		4-4.5	4.5-5
	Sample Date		4/02/00	4/02/00
	Lab		Quanterra	Quanterra
	Sample Type		N	FR
	Event		GAPS2	GAPS2
Analyte	**Method**	**Units**		
1,2,3,4,6,7,8-HpCDD	SW8290	PG/G	0.38 U	0.33 U
1,2,3,4,6,7,8-HpCDF	SW8290	PG/G	0.15 U	0.13 U
1,2,3,4,7,8,9-HpCDF	SW8290	PG/G	0.18 U	0.17 U
1,2,3,4,7,8-HxCDD	SW8290	PG/G	0.36 U	0.4 U
1,2,3,4,7,8-HxCDF	SW8290	PG/G	0.26 U	0.2 U
1,2,3,6,7,8-HxCDD	SW8290	PG/G	0.33 U	0.36 U
1,2,3,6,7,8-HxCDF	SW8290	PG/G	0.22 U	0.18 U
1,2,3,7,8,9-HxCDD	SW8290	PG/G	0.34 U	0.37 U
1,2,3,7,8,9-HxCDF	SW8290	PG/G	0.27 U	0.21 U
1,2,3,7,8-PeCDD	SW8290	PG/G	0.53 U	0.44 U
1,2,3,7,8-PeCDF	SW8290	PG/G	0.21 U	0.26 U
2,3,4,6,7,8-HxCDF	SW8290	PG/G	0.25 U	0.19 U
2,3,4,7,8-PeCDF	SW8290	PG/G	0.21 U	0.25 U
2,3,7,8-TCDD	SW8290	PG/G	0.24 U	0.21 U
2,3,7,8-TCDF	SW8290	PG/G	0.24 U	0.2 U
OCDD	SW8290	PG/G	0.57 U	0.52 U
OCDF	SW8290	PG/G	0.91 U	0.86 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1A/1	TNT-1A/2	TNT-1B/0.5	TNT-1B/1	TNT-1B/2	TNT-1C/1
	Sample Depth		1-1.5	2-2.5	0.5-1	1-1.5	2-2.5	1-1.5
	Sample Date		7/19/99	7/19/99	7/19/99	7/19/99	7/19/99	7/19/99
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	N	FR	N	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**						
acenaphthene	SW8310	MG/KG	0.026 U	0.022 U	0.025 U	0.025 U	0.024 U	0.029 U
acenapthylene	SW8310	MG/KG	0.026 U	0.022 U	0.025 U	0.025 U	0.024 U	0.029 U
anthracene	SW8310	MG/KG	0.026 U	0.022 U	0.025 U	0.025 U	0.024 U	0.029 U
benzo(a)anthracene	SW8310	MG/KG	0.026 U	0.022 U	0.0074 J	0.025 U	0.024 U	0.029 U
benzo(a)pyrene	SW8310	MG/KG	0.026 U	0.022 U	0.025 U	0.025 U	0.024 U	0.029 U
benzo(b)fluoranthene	SW8310	MG/KG	0.026 U	0.022 U	0.025 U	0.025 U	0.024 U	0.029 U
benzo(g,h,i)perylene	SW8310	MG/KG	0.026 U	0.022 U	0.025 U	0.025 U	0.024 U	0.029 U
benzo(k)fluoranthene	SW8310	MG/KG	0.026 U	0.022 U	0.025 U	0.025 U	0.024 U	0.029 U
chrysene	SW8310	MG/KG	0.026 U	0.022 U	0.0074 J	0.025 U	0.024 U	0.029 U
dibenz(a,h)anthracene	SW8310	MG/KG	0.026 U	0.022 U	0.025 U	0.025 U	0.024 U	0.029 U
fluoranthene	SW8310	MG/KG	0.026 U	0.022 U	0.049	0.025 U	0.024 U	0.01 J
fluorene	SW8310	MG/KG	0.026 UJ	0.022 UJ	0.025 U	0.025 UJ	0.024 UJ	0.029 UJ
indeno(1,2,3-c,d)pyrene	SW8310	MG/KG	0.026 U	0.022 U	0.025 U	0.025 U	0.024 U	0.029 U
naphthalene	SW8310	MG/KG	0.026 U	0.022 U	0.013 J	0.025 U	0.024 U	0.029 U
phenanthrene	SW8310	MG/KG	0.026 U	0.022 U	0.061	0.025 U	0.024 U	0.025 J
pyrene	SW8310	MG/KG	0.026 U	0.022 U	0.049	0.025 U	0.024 U	0.029 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1C/2	TNT-1C/4	TNT-1C2Y/0	TNT-1C2Y/0.5	TNT-1C2Y/1
	Sample Depth		2-2.5	4-4.5	0-0.5	0.5-1	1-1.5
	Sample Date		7/19/99	7/19/99	12/18/99	12/18/99	12/18/99
	Lab		CalTest	CalTest	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N	N
	Event		INTERIM	INTERIM	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
acenaphthene	SW8310	MG/KG	0.027 U	0.023 U	0.48 U	0.51 U	0.49 U
acenapthylene	SW8310	MG/KG	0.027 U	0.023 U	0.48 U	0.51 U	0.49 U
anthracene	SW8310	MG/KG	0.027 U	0.023 U	0.17 U	0.18 U	0.17 U
benzo(a)anthracene	SW8310	MG/KG	0.027 U	0.023 U	0.024 U	0.025 U	0.025 U
benzo(a)pyrene	SW8310	MG/KG	0.027 U	0.023 U	0.024 U	0.025 U	0.025 U
benzo(b)fluoranthene	SW8310	MG/KG	0.027 U	0.023 U	0.036 U	0.038 U	0.037 U
benzo(g,h,i)perylene	SW8310	MG/KG	0.027 U	0.023 U	0.024 U	0.025 U	0.025 U
benzo(k)fluoranthene	SW8310	MG/KG	0.027 U	0.023 U	0.024 U	0.025 U	0.025 U
chrysene	SW8310	MG/KG	0.027 U	0.023 U	0.048 U	0.051 U	0.049 U
dibenz(a,h)anthracene	SW8310	MG/KG	0.027 U	0.023 U	0.048 U	0.051 U	0.049 U
fluoranthene	SW8310	MG/KG	0.015 J	0.023 U	0.06 U	0.063 U	0.062 U
fluorene	SW8310	MG/KG	0.027 UJ	0.023 UJ	0.048 U	0.051 U	0.049 U
indeno(1,2,3-c,d)pyrene	SW8310	MG/KG	0.027 U	0.023 U	0.048 U	0.051 U	0.049 U
naphthalene	SW8310	MG/KG	0.027 U	0.023 U	0.48 U	0.51 U	0.49 U
phenanthrene	SW8310	MG/KG	0.027	0.023 U	0.14 U	0.15 U	0.15 U
pyrene	SW8310	MG/KG	0.027 U	0.023 U	0.072 U	0.076 U	0.074 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

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	Location ID		TNT-1C2Y/2	TNT-1C2Y/2.5	TNT-1C2Y/3.5	TNT-1C3/0	TNT-1C3/1
	Sample Depth		2-2.5	2.5-3	3.5-4	0-0.5	1-1.5
	Sample Date		12/18/99	12/18/99	12/18/99	12/04/99	12/04/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	FR	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
acenaphthene	SW8310	MG/KG	0.46 U	0.45 U	0.47 U	0.48 U	0.47 U
acenapthylene	SW8310	MG/KG	0.46 U	0.45 U	0.47 U	0.48 U	0.47 U
anthracene	SW8310	MG/KG	0.16 U	0.16 U	0.16 U	0.17 U	0.16 U
benzo(a)anthracene	SW8310	MG/KG	0.023 U	0.022 U	0.024 U	0.024 U	0.023 U
benzo(a)pyrene	SW8310	MG/KG	0.023 U	0.022 U	0.024 U	0.024 U	0.023 U
benzo(b)fluoranthene	SW8310	MG/KG	0.035 U	0.034 U	0.035 U	0.036 U	0.035 U
benzo(g,h,i)perylene	SW8310	MG/KG	0.023 U	0.022 UJ	0.024 U	0.024 U	0.023 U
benzo(k)fluoranthene	SW8310	MG/KG	0.023 U	0.022 U	0.024 U	0.024 U	0.023 U
chrysene	SW8310	MG/KG	0.046 U	0.045 U	0.047 U	0.048 U	0.047 U
dibenz(a,h)anthracene	SW8310	MG/KG	0.046 U	0.045 U	0.047 U	0.048 U	0.047 U
fluoranthene	SW8310	MG/KG	0.058 U	0.056 U	0.059 U	0.059 U	0.059 U
fluorene	SW8310	MG/KG	0.046 U	0.045 U	0.047 U	0.048 U	0.047 U
indeno(1,2,3-c,d)pyrene	SW8310	MG/KG	0.046 U	0.045 U	0.047 U	0.048 U	0.047 U
naphthalene	SW8310	MG/KG	0.46 U	0.45 U	0.47 U	0.48 U	0.47 U
phenanthrene	SW8310	MG/KG	0.14 U	0.13 U	0.14 U	0.14 U	0.14 U
pyrene	SW8310	MG/KG	0.069 U	0.067 U	0.071 U	0.071 U	0.07 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil
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	Location ID		TNT-1C3/2	TNT-1C4/0	TNT-1C4/1	TNT-1C5/0.5	TNT-1C5/1
	Sample Depth		2-2.5	0-0.5	1-1.5	0.5-1	1-1.5
	Sample Date		12/04/99	12/04/99	12/04/99	12/04/99	12/04/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N	FR
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
acenaphthene	SW8310	MG/KG	0.47 U	0.49 U	0.48 U	0.53 U	0.48 UJ
acenapthylene	SW8310	MG/KG	0.47 U	0.49 U	0.48 U	0.53 U	0.48 UJ
anthracene	SW8310	MG/KG	0.17 U	0.17 U	0.17 U	0.19 U	0.17 UJ
benzo(a)anthracene	SW8310	MG/KG	0.024 U	0.024 U	0.024 U	0.026 U	0.024 UJ
benzo(a)pyrene	SW8310	MG/KG	0.024 U	0.024 U	0.024 U	0.026 U	0.024 UJ
benzo(b)fluoranthene	SW8310	MG/KG	0.035 U	0.036 U	0.036 U	0.04 U	0.036 UJ
benzo(g,h,i)perylene	SW8310	MG/KG	0.024 U	0.024 U	0.024 U	0.026 U	0.024 UJ
benzo(k)fluoranthene	SW8310	MG/KG	0.024 U	0.024 U	0.024 U	0.026 U	0.024 UJ
chrysene	SW8310	MG/KG	0.047 U	0.049 U	0.048 U	0.053 U	0.048 UJ
dibenz(a,h)anthracene	SW8310	MG/KG	0.047 U	0.049 U	0.048 U	0.053 U	0.048 UJ
fluoranthene	SW8310	MG/KG	0.059 U	0.061 U	0.061 U	0.066 U	0.06 UJ
fluorene	SW8310	MG/KG	0.047 U	0.049 U	0.048 U	0.053 U	0.048 UJ
indeno(1,2,3-c,d)pyrene	SW8310	MG/KG	0.047 UJ	0.049 U	0.048 U	0.053 U	0.048 UJ
naphthalene	SW8310	MG/KG	0.47 U	0.49 U	0.48 U	0.53 U	0.48 UJ
phenanthrene	SW8310	MG/KG	0.14 U	0.15 U	0.15 U	0.16 U	0.14 UJ
pyrene	SW8310	MG/KG	0.071 U	0.073 U	0.073 U	0.079 U	0.072 UJ

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1C6/0	TNT-1C6/0.5	TNT-1C6/1	TNT-1C6/2	TNT-1C6/4
	Sample Depth		0-0.5	0.5-1	1-1.5	2-2.5	4-4.5
	Sample Date		12/04/99	12/04/99	12/04/99	12/04/99	12/04/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	FR	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
acenaphthene	SW8310	MG/KG	0.5 U	0.46 U	0.46 U	0.45 U	0.45 U
acenapthylene	SW8310	MG/KG	0.5 U	0.46 U	0.46 U	0.45 U	0.45 U
anthracene	SW8310	MG/KG	0.18 U	0.16 U	0.16 U	0.16 U	0.16 U
benzo(a)anthracene	SW8310	MG/KG	0.025 U	0.023 U	0.023 U	0.023 U	0.023 U
benzo(a)pyrene	SW8310	MG/KG	0.025 U	0.023 U	0.023 U	0.023 U	0.023 U
benzo(b)fluoranthene	SW8310	MG/KG	0.038 U	0.034 U	0.034 U	0.034 U	0.034 U
benzo(g,h,i)perylene	SW8310	MG/KG	0.025 U	0.023 U	0.023 U	0.023 U	0.023 U
benzo(k)fluoranthene	SW8310	MG/KG	0.025 U	0.023 U	0.023 U	0.023 U	0.023 U
chrysene	SW8310	MG/KG	0.05 U	0.046 U	0.046 U	0.045 U	0.045 U
dibenz(a,h)anthracene	SW8310	MG/KG	0.05 U	0.046 U	0.046 U	0.045 U	0.045 U
fluoranthene	SW8310	MG/KG	0.063 U	0.057 U	0.057 U	0.057 U	0.057 U
fluorene	SW8310	MG/KG	0.05 U	0.046 U	0.046 U	0.045 U	0.045 U
indeno(1,2,3-c,d)pyrene	SW8310	MG/KG	0.05 U	0.046 U	0.046 U	0.045 U	0.045 U
naphthalene	SW8310	MG/KG	0.5 U	0.46 U	0.46 U	0.45 U	0.45 U
phenanthrene	SW8310	MG/KG	0.15 U	0.14 U	0.14 U	0.14 U	0.14 U
pyrene	SW8310	MG/KG	0.075 U	0.069 U	0.069 U	0.068 U	0.068 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1C7/0	TNT-1C7/1	TNT-1C7/1.5	TNT-1C9/0
	Sample Depth		0-0.5	1-1.5	1.5-2	0-0.5
	Sample Date		12/04/99	12/04/99	12/04/99	12/18/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	FR	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
acenaphthene	SW8310	MG/KG	0.45 U	0.44 U	0.46 U	0.43 U
acenapthylene	SW8310	MG/KG	0.45 U	0.44 U	0.46 U	0.43 U
anthracene	SW8310	MG/KG	0.16 U	0.15 U	0.16 U	0.15 U
benzo(a)anthracene	SW8310	MG/KG	0.023 U	0.022 U	0.023 U	0.022 U
benzo(a)pyrene	SW8310	MG/KG	0.023 U	0.022 U	0.023 U	0.022 U
benzo(b)fluoranthene	SW8310	MG/KG	0.034 U	0.033 U	0.034 U	0.033 U
benzo(g,h,i)perylene	SW8310	MG/KG	0.023 U	0.022 U	0.023 U	0.022 UJ
benzo(k)fluoranthene	SW8310	MG/KG	0.023 U	0.022 U	0.023 U	0.022 U
chrysene	SW8310	MG/KG	0.045 U	0.044 U	0.046 U	0.043 U
dibenz(a,h)anthracene	SW8310	MG/KG	0.045 U	0.044 U	0.046 U	0.043 U
fluoranthene	SW8310	MG/KG	0.057 U	0.055 U	0.057 U	0.054 U
fluorene	SW8310	MG/KG	0.045 U	0.044 U	0.046 U	0.043 U
indeno(1,2,3-c,d)pyrene	SW8310	MG/KG	0.045 U	0.044 U	0.046 U	0.043 U
naphthalene	SW8310	MG/KG	0.45 U	0.44 U	0.46 U	0.43 U
phenanthrene	SW8310	MG/KG	0.14 U	0.13 U	0.14 U	0.13 U
pyrene	SW8310	MG/KG	0.068 U	0.066 U	0.069 U	0.065 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1A/1	TNT-1A/2	TNT-1B/0.5	TNT-1B/1	TNT-1B/2	TNT-1C/1
	Sample Depth		1-1.5	2-2.5	0.5-1	1-1.5	2-2.5	1-1.5
	Sample Date		7/19/99	7/19/99	7/19/99	7/19/99	7/19/99	7/19/99
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	N	FR	N	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**						
1,3,5-trinitrobenzene	SW8330	MG/KG	87	79	74	110	68	42
1,3-dinitrobenzene	SW8330	MG/KG	1.7 U	0.27 U	1.6 U	1.6 U	0.3 U	3.6 U
2,4,6-trinitrotoluene	SW8330	MG/KG	8300	1600	750	360	8.9	380000
2,4-dinitrotoluene	SW8330	MG/KG	5	0.27 U	6.1 U	1.6 U	0.3 U	1900 U
2,6-dinitrotoluene	SW8330	MG/KG	1.7 U	0.27 U	1.6 U	1.6 U	0.3 U	3.6 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	1.7 U	0.27 U	3.2	2.4	1.2	3.6 U
2-nitrotoluene	SW8330	MG/KG	1.7 U	0.27 U	1.6 U	1.6 U	0.3 U	3.6 U
3-nitrotoluene	SW8330	MG/KG	1.7 U	0.27 U	1.6 U	1.6 U	0.3 U	3.6 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	1.7 U	0.27 U	1.6 U	1.6 U	0.3 U	3.6 U
4-nitrotoluene	SW8330	MG/KG	1.7 U	0.27 U	1.6 UJ	1.6 U	0.3 U	3.6 U
amino-dnts	SW8330	MG/KG						
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	1.7 U	0.27 U	1.6 U	1.6 U	0.3 U	3.6 U
nitrobenzene	SW8330	MG/KG	1.7 U	0.27 U	6.1 U	1.6 U	0.3 U	3.6 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	1.7 U	0.27 U	1.6 U	1.6 U	0.3 U	3.6 U
tetryl	SW8330	MG/KG	1.7 U	0.27 U	1.6 U	1.6 U	0.3 U	3.6 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil
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	Location ID		TNT-1C/2	TNT-1C/4	TNT-1C2/0	TNT-1C2/0.5	TNT-1C2/1	TNT-1C2/2
	Sample Depth		2-2.5	4-4.5	0-0.5	0.5-1	1-1.5	2-2.5
	Sample Date		7/19/99	7/19/99	12/18/99	12/18/99	12/18/99	12/18/99
	Lab		CalTest	CalTest	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	FR	N	N
	Event		INTERIM	INTERIM	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**						
1,3,5-trinitrobenzene	SW8330	MG/KG	150	32	54	71	68	77
1,3-dinitrobenzene	SW8330	MG/KG	1.8 U	0.29 U	49 U	3	4.3	2
2,4,6-trinitrotoluene	SW8330	MG/KG	110000	11	43000	1800	2500	260
2,4-dinitrotoluene	SW8330	MG/KG	110	0.29 U	50	3.2	5	0.54 U
2,6-dinitrotoluene	SW8330	MG/KG	1.8 U	0.29 U	49 U	0.48 U	0.49 U	0.54 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	1.8 U	0.61				
2-nitrotoluene	SW8330	MG/KG	1.8 U	0.29 U	49 U	0.48 U	0.49 U	0.54 U
3-nitrotoluene	SW8330	MG/KG	1.8 U	0.29 U	49 U	0.48 U	0.49 U	0.54 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	1.8 U	0.29 U				
4-nitrotoluene	SW8330	MG/KG	1.8 U	0.29 U	49 U	0.48 U	0.49 U	0.54 U
amino-dnts	SW8330	MG/KG			99 U	0.95 U	0.98 U	1.1 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	1.8 U	0.29 U	49 U	2.1	1.9	0.8
nitrobenzene	SW8330	MG/KG	34 U	2.9 U	49 U	1.7	0.93	0.54 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	1.8 U	0.29 U	49 U	0.48 U	0.49 U	0.54 U
tetryl	SW8330	MG/KG	1.8 U	0.29 U	49 U	5.7	3.5	0.54 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1C2/2.5	TNT-1C2/3.5	TNT-1C2A/0	TNT-1C2A/0.5	TNT-1C2A/1
	Sample Depth		2.5-3	3.5-4	0-0.5	0.5-1	1-1.5
	Sample Date		12/18/99	12/18/99	12/18/99	12/18/99	12/18/99
	Lab		Onsite	Onsite	Quanterra	Quanterra	Quanterra
	Sample Type		FR	N	N	FR	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	70	67	400 U	400 U	37 J
1,3-dinitrobenzene	SW8330	MG/KG	1.5	1.8	400 U	400 U	400 U
2,4,6-trinitrotoluene	SW8330	MG/KG	12	130	4800	15000	9200
2,4-dinitrotoluene	SW8330	MG/KG	0.57 U	0.57 U	400 U	400 U	400 U
2,6-dinitrotoluene	SW8330	MG/KG	0.57 U	0.57 U	400 U	400 U	400 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG			400 U	400 U	400 U
2-nitrotoluene	SW8330	MG/KG	0.57 U	0.57 U	400 U	400 U	400 U
3-nitrotoluene	SW8330	MG/KG	0.57 U	0.57 U	400 U	400 U	400 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG			400 U	400 U	400 U
4-nitrotoluene	SW8330	MG/KG	0.57 U	0.57 U	400 U	400 U	400 U
amino-dnts	SW8330	MG/KG	1.1 U	1.1 U			
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.88	2.1	400 U	400 U	400 U
nitrobenzene	SW8330	MG/KG	0.57 U	0.57 U	400 U	400 U	400 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.57 U	0.57 U	400 U	400 U	400 U
tetryl	SW8330	MG/KG	0.57 U	0.57 U	400 U	400 U	400 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1C2A/2	TNT-1C2A/2.5	TNT-1C2A/3.5	TNT-1C2AY/0	TNT-1C2AY/0.5
	Sample Depth		2-2.5	2.5-3	3.5-4	0-0.5	0.5-1
	Sample Date		12/18/99	12/18/99	12/18/99	12/18/99	12/18/99
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	FR	N	N	FR
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	83	64	60	64	110
1,3-dinitrobenzene	SW8330	MG/KG	40 U	40 U	40 U	40 U	40 U
2,4,6-trinitrotoluene	SW8330	MG/KG	1700	53	65	80	270
2,4-dinitrotoluene	SW8330	MG/KG	40 U	40 U	40 U	40 U	40 U
2,6-dinitrotoluene	SW8330	MG/KG	40 U	40 U	40 U	40 U	40 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	40 U	40 U	40 U	40 U	40 U
2-nitrotoluene	SW8330	MG/KG	40 U	40 U	40 U	40 U	40 U
3-nitrotoluene	SW8330	MG/KG	40 U	40 U	40 U	40 U	40 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	40 U	40 U	40 U	40 U	40 U
4-nitrotoluene	SW8330	MG/KG	40 U	40 U	40 U	40 U	40 U
amino-dnts	SW8330	MG/KG					
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	40 U	40 U	40 U	40 U	40 U
nitrobenzene	SW8330	MG/KG	40 U	40 U	40 U	40 U	40 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	40 U	40 U	40 U	40 U	40 U
tetryl	SW8330	MG/KG	40 U	40 U	40 U	40 U	40 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1C2AY/1	TNT-1C2AY/2	TNT-1C2AY/2.5	TNT-1C2AY/3.5	TNT-1C2Y/0
	Sample Depth		1-1.5	2-2.5	2.5-3	3.5-4	0-0.5
	Sample Date		12/18/99	12/18/99	12/18/99	12/18/99	12/18/99
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Onsite
	Sample Type		N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	140	100	64	59	55
1,3-dinitrobenzene	SW8330	MG/KG	40 U	40 U	40 U	40 U	2.7
2,4,6-trinitrotoluene	SW8330	MG/KG	15 J	8.4 J	40 U	1700	88
2,4-dinitrotoluene	SW8330	MG/KG	40 U	40 U	40 U	40 U	1.4
2,6-dinitrotoluene	SW8330	MG/KG	40 U	40 U	40 U	40 U	0.5 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	40 U	40 U	40 U	40 U	
2-nitrotoluene	SW8330	MG/KG	40 U	40 U	40 U	40 U	0.5 U
3-nitrotoluene	SW8330	MG/KG	40 U	40 U	40 U	40 U	0.5 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	40 U	40 U	40 U	40 U	
4-nitrotoluene	SW8330	MG/KG	40 U	40 U	40 U	40 U	0.5 U
amino-dnts	SW8330	MG/KG					1 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	40 U	40 U	40 U	40 U	0.93
nitrobenzene	SW8330	MG/KG	40 U	40 U	40 U	40 U	2.3
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	40 U	40 U	40 U	40 U	0.5 U
tetryl	SW8330	MG/KG	40 U	40 U	40 U	40 U	3.4

Table 5-1. Analytical Results for TNT Strip #1 - Soil
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	Location ID		TNT-1C2Y/0.5	TNT-1C2Y/1	TNT-1C2Y/2	TNT-1C2Y/2.5	TNT-1C2Y/3.5
	Sample Depth		0.5-1	1-1.5	2-2.5	2.5-3	3.5-4
	Sample Date		12/18/99	12/18/99	12/18/99	12/18/99	12/18/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	FR	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	98	110	94	60	54
1,3-dinitrobenzene	SW8330	MG/KG	7.5	6.8	4.4	0.47 U	0.49 U
2,4,6-trinitrotoluene	SW8330	MG/KG	14	26000	1	310	3.4
2,4-dinitrotoluene	SW8330	MG/KG	0.92	17	0.48 U	0.47 U	0.49 U
2,6-dinitrotoluene	SW8330	MG/KG	0.53 U	0.52 U	0.48 U	0.47 U	0.49 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG					
2-nitrotoluene	SW8330	MG/KG	0.53 U	0.52 U	0.48 U	0.47 U	0.49 U
3-nitrotoluene	SW8330	MG/KG	0.53 U	0.52 U	0.48 U	0.47 U	0.49 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG					
4-nitrotoluene	SW8330	MG/KG	0.53 U	0.52 U	0.48 U	0.47 U	0.49 U
amino-dnts	SW8330	MG/KG	2.1	1 U	2.1	0.94 U	0.99 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.72	5.7	0.48 U	0.47 U	0.49 U
nitrobenzene	SW8330	MG/KG	2	0.52 U	0.48 U	0.47 U	0.49 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.53 U	0.52 U	0.48 U	0.47 U	0.49 U
tetryl	SW8330	MG/KG	2	3.8	0.48 U	0.47 U	0.49 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil
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	Location ID		TNT-1C3/0	TNT-1C3/1	TNT-1C3/2	TNT-1C3/3	TNT-1C3A/1
	Sample Depth		0-0.5	1-1.5	2-2.5	3-3.5	1-1.5
	Sample Date		12/04/99	12/04/99	12/04/99	12/04/99	12/04/99
	Lab		Onsite	Onsite	Onsite	Onsite	Quanterra
	Sample Type		N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	1.2	0.48 U	3.2	0.48 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.8	0.48 U	0.5 U	0.48 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	970	290	3.8	7.6	10 J+
2,4-dinitrotoluene	SW8330	MG/KG	1.2	0.48 U	0.5 U	0.48 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.5 U	0.48 U	0.5 U	0.48 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG					2 UR
2-nitrotoluene	SW8330	MG/KG	1	0.48 U	0.5 U	0.48 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	1.8	0.48 U	0.5 U	0.48 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG					1.1
4-nitrotoluene	SW8330	MG/KG	0.5 U	0.48 U	0.5 U	0.48 U	0.4 U
amino-dnts	SW8330	MG/KG	80	15	5.2	0.95 U	
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.5 U	0.48 U	0.5 U	0.48 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.7	0.48 U	0.5 U	0.48 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.5 U	0.48 U	0.5 U	0.48 U	0.4 U
tetryl	SW8330	MG/KG	0.7	0.48 U	0.5 U	0.48 U	0.4 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil
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	Location ID		TNT-1C4/0	TNT-1C4/1	TNT-1C4/2	TNT-1C4/4	TNT-1C5/0.5
	Sample Depth		0-0.5	1-1.5	2-2.5	4-4.5	0.5-1
	Sample Date		12/04/99	12/04/99	12/04/99	12/04/99	12/04/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.5 U	0.51 U	0.47 U	0.46 U	0.54 U
1,3-dinitrobenzene	SW8330	MG/KG	0.5 U	0.51 U	0.47 U	0.46 U	0.54 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.5 U	0.51 U	0.47 U	0.46 U	7.1
2,4-dinitrotoluene	SW8330	MG/KG	0.5 U	0.51 U	0.47 U	0.46 U	0.54 U
2,6-dinitrotoluene	SW8330	MG/KG	0.5 U	0.51 U	0.47 U	0.46 U	0.54 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG					
2-nitrotoluene	SW8330	MG/KG	0.5 U	0.51 U	0.47 U	0.46 U	0.54 U
3-nitrotoluene	SW8330	MG/KG	0.5 U	0.51 U	0.47 U	0.46 U	0.54 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG					
4-nitrotoluene	SW8330	MG/KG	0.5 U	0.51 U	0.47 U	0.46 U	0.54 U
amino-dnts	SW8330	MG/KG	3	3.2	0.94 U	0.92 U	2.7
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.5 U	0.51 U	0.47 U	0.46 U	0.54 U
nitrobenzene	SW8330	MG/KG	0.5 U	0.51 U	0.47 U	0.46 U	0.54 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.5 U	0.51 U	0.47 U	0.46 U	0.54 U
tetryl	SW8330	MG/KG	0.5 U	0.51 U	0.47 U	0.46 U	0.54 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1C5/1	TNT-1C5/2	TNT-1C5/4	TNT-1C5/6	TNT-1C5/8
	Sample Depth		1-1.5	2-2.5	3.5-4	5.5-6	8-8.5
	Sample Date		12/04/99	12/04/99	12/03/99	12/03/99	12/03/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		FR	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.5 U	0.48 U	0.49 U	0.48 U	0.48 U
1,3-dinitrobenzene	SW8330	MG/KG	0.5 U	0.48 U	0.49 U	0.48 U	0.48 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.5 U	0.48 U	0.49 U	0.48 U	0.48 U
2,4-dinitrotoluene	SW8330	MG/KG	0.5 U	0.48 U	0.49 U	0.48 U	0.48 U
2,6-dinitrotoluene	SW8330	MG/KG	0.5 U	0.48 U	0.49 U	0.48 U	0.48 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG					
2-nitrotoluene	SW8330	MG/KG	0.5 U	0.48 U	0.49 U	0.48 U	0.48 U
3-nitrotoluene	SW8330	MG/KG	0.5 U	0.48 U	0.49 U	0.48 U	0.48 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG					
4-nitrotoluene	SW8330	MG/KG	0.5 U	0.48 U	0.49 U	0.48 U	0.48 U
amino-dnts	SW8330	MG/KG	1 U	0.96 U	0.97 U	0.95 U	0.95 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.5 U	0.48 U	0.49 U	0.48 U	0.48 U
nitrobenzene	SW8330	MG/KG	0.5 U	0.48 U	0.49 U	0.48 U	0.48 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.5 U	0.48 U	0.49 U	0.48 U	0.48 U
tetryl	SW8330	MG/KG	0.5 U	0.48 U	0.49 U	0.48 U	0.48 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1C5/10	TNT-1C6/0	TNT-1C6/0.5	TNT-1C6/1	TNT-1C6/2
	Sample Depth		10-10.5	0-0.5	0.5-1	1-1.5	2-2.5
	Sample Date		12/04/99	12/04/99	12/04/99	12/04/99	12/04/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	FR	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.47 U	0.74	0.48 U	0.48 U	0.47 U
1,3-dinitrobenzene	SW8330	MG/KG	0.47 U	0.53 U	0.48 U	0.48 U	0.47 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.47 U	260	49	86	17
2,4-dinitrotoluene	SW8330	MG/KG	0.47 U	0.53 U	0.48 U	0.48 U	0.47 U
2,6-dinitrotoluene	SW8330	MG/KG	0.47 U	0.53 U	0.48 U	0.48 U	0.47 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG					
2-nitrotoluene	SW8330	MG/KG	0.47 U	0.63	0.48 U	0.48 U	0.47 U
3-nitrotoluene	SW8330	MG/KG	0.47 U	0.53 U	0.48 U	0.48 U	0.47 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG					
4-nitrotoluene	SW8330	MG/KG	0.47 U	0.53 U	0.48 U	0.48 U	0.47 U
amino-dnts	SW8330	MG/KG	0.94 U	32	8.6	0.96 U	0.94 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.47 U	0.53 U	0.48 U	0.48 U	0.47 U
nitrobenzene	SW8330	MG/KG	0.47 U	0.53 U	0.48 U	0.48 U	0.47 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.47 U	0.53 U	0.48 U	0.48 U	0.47 U
tetryl	SW8330	MG/KG	0.47 U	0.58	0.48 U	0.48 U	0.47 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

		Location ID	TNT-1C6/4	TNT-1C6/4.5	TNT-1C7/0	TNT-1C7/1	TNT-1C7/1.5
		Sample Depth	4-4.5	4.5-5	0-0.5	1-1.5	1.5-2
		Sample Date	12/04/99	12/04/99	12/04/99	12/04/99	12/04/99
		Lab	Onsite	Quanterra	Onsite	Onsite	Onsite
		Sample Type	N	N	N	N	FR
		Event	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.48 U	0.4 U	0.48 U	0.46 U	0.47 U
1,3-dinitrobenzene	SW8330	MG/KG	0.48 U	0.4 U	0.48 U	0.46 U	0.47 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.57	0.4 U	49 J	0.46 U	0.47 U
2,4-dinitrotoluene	SW8330	MG/KG	0.48 U	0.4 U	0.48 U	0.46 U	0.47 U
2,6-dinitrotoluene	SW8330	MG/KG	0.48 U	0.4 U	0.48 U	0.46 U	0.47 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG		0.4 U			
2-nitrotoluene	SW8330	MG/KG	0.48 U	0.4 U	0.48 U	0.46 U	0.47 U
3-nitrotoluene	SW8330	MG/KG	0.48 U	0.4 U	0.48 U	0.46 U	0.47 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG		0.4 U			
4-nitrotoluene	SW8330	MG/KG	0.48 U	0.4 U	0.48 U	0.46 U	0.47 U
amino-dnts	SW8330	MG/KG	0.95 U		0.95 UJ	2.8	0.71
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.48 U	0.4 U	0.48 U	0.46 U	0.47 U
nitrobenzene	SW8330	MG/KG	0.48 U	0.4 U	0.48 U	0.46 U	0.47 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.48 U	0.4 U	0.48 U	0.46 U	0.47 U
tetryl	SW8330	MG/KG	0.48 U	0.4 U	0.48 U	0.46 U	0.47 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1C7/2	TNT-1C7/4	TNT-1C8/0	TNT-1C8/1	TNT-1C8/2
	Sample Depth		2-2.5	4-4.5	0-0.5	1-1.5	2-2.5
	Sample Date		12/04/99	12/04/99	12/06/99	12/06/99	12/06/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.47 U	0.48 U	0.55 U	0.54 U	0.46 U
1,3-dinitrobenzene	SW8330	MG/KG	0.47 U	0.48 U	0.55 U	0.54 U	0.46 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.47 U	0.48 U	0.55 U	0.54 U	0.46 U
2,4-dinitrotoluene	SW8330	MG/KG	0.47 U	0.48 U	0.55 U	0.54 U	0.46 U
2,6-dinitrotoluene	SW8330	MG/KG	0.47 U	0.48 U	0.55 U	0.54 U	0.46 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG					
2-nitrotoluene	SW8330	MG/KG	0.47 U	0.48 U	0.55 U	0.54 U	0.46 U
3-nitrotoluene	SW8330	MG/KG	0.47 U	0.48 U	0.55 U	0.54 U	0.46 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG					
4-nitrotoluene	SW8330	MG/KG	0.47 U	0.48 U	0.55 U	0.54 U	0.46 U
amino-dnts	SW8330	MG/KG	0.94 U	0.95 U	1.1 U	1.1 U	0.93 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.47 U	0.48 U	0.55 U	0.54 U	0.46 U
nitrobenzene	SW8330	MG/KG	0.47 U	0.48 U	0.55 U	0.54 U	0.46 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.47 U	0.48 U	0.55 U	0.54 U	0.46 U
tetryl	SW8330	MG/KG	0.47 U	0.48 U	0.55 U	0.54 U	0.46 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1C8/4	TNT-1C9/0	TNT-1C9/2.5	TNT-1C10/0	TNT-1C10/2
	Sample Depth		4-4.5	0-0.5	2.5-3	0-0.5	2-2.5
	Sample Date		12/06/99	12/18/99	12/18/99	12/18/99	12/18/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.47 U	0.46 U	0.48 U	0.47 U	0.46 U
1,3-dinitrobenzene	SW8330	MG/KG	0.47 U	0.46 U	0.48 U	0.47 U	0.46 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.47 U	0.61	0.92	1	0.46 U
2,4-dinitrotoluene	SW8330	MG/KG	0.47 U	0.46 U	0.48 U	0.47 U	0.46 U
2,6-dinitrotoluene	SW8330	MG/KG	0.47 U	0.46 U	0.48 U	0.47 U	0.46 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG					
2-nitrotoluene	SW8330	MG/KG	0.47 U	0.46 U	0.48 U	0.47 U	0.46 U
3-nitrotoluene	SW8330	MG/KG	0.47 U	0.46 U	0.48 U	0.47 U	0.46 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG					
4-nitrotoluene	SW8330	MG/KG	0.47 U	0.46 U	0.48 U	0.47 U	0.46 U
amino-dnts	SW8330	MG/KG	0.95 U	0.91 U	0.95 U	0.93 U	0.93 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.47 U	0.46 U	0.48 U	0.47 U	0.46 U
nitrobenzene	SW8330	MG/KG	0.47 U	0.46 U	0.48 U	0.47 U	0.46 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.47 U	0.46 U	0.48 U	0.47 U	0.46 U
tetryl	SW8330	MG/KG	0.47 U	0.46 U	0.48 U	0.47 U	0.46 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1D/0	TNT-1D/1	TNT-1D/2	TNT-1E/0	TNT-1E/0.5
	Sample Depth		0-0.5	1-1.5	2-2.5	0-0.5	0.5-1
	Sample Date		12/07/99	12/07/99	12/07/99	12/08/99	12/08/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N	FR
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.51 U	0.46 U	0.48 U	0.5 U	0.49 U
1,3-dinitrobenzene	SW8330	MG/KG	0.51 U	0.46 U	0.48 U	0.5 U	0.49 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.51 U	0.46 U	0.48 U	0.5 U	0.49 U
2,4-dinitrotoluene	SW8330	MG/KG	0.51 U	0.46 U	0.48 U	0.5 U	0.49 U
2,6-dinitrotoluene	SW8330	MG/KG	0.51 U	0.46 U	0.48 U	0.5 U	0.49 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG					
2-nitrotoluene	SW8330	MG/KG	0.51 U	0.46 U	0.48 U	0.5 U	0.49 U
3-nitrotoluene	SW8330	MG/KG	0.51 U	0.46 U	0.48 U	0.5 U	0.49 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG					
4-nitrotoluene	SW8330	MG/KG	0.51 U	0.46 U	0.48 U	0.5 U	0.49 U
amino-dnts	SW8330	MG/KG	1 U	0.93 U	0.95 U	1 U	0.98 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.51 U	0.46 U	0.48 U	0.5 U	0.49 U
nitrobenzene	SW8330	MG/KG	0.51 U	0.46 U	0.48 U	0.5 U	0.49 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.51 U	0.46 U	0.48 U	0.5 U	0.49 U
tetryl	SW8330	MG/KG	0.51 U	0.46 U	0.48 U	0.5 U	0.49 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1E/1	TNT-1E/2	TNT-1F/0	TNT-1F/0.5	TNT-1F/1
	Sample Depth		1-1.5	2-2.5	0-0.5	0.5-1	1-1.5
	Sample Date		12/08/99	12/08/99	12/08/99	12/08/99	12/08/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.46 U	0.49 U	480 U	520 U	520 U
1,3-dinitrobenzene	SW8330	MG/KG	0.46 U	0.49 U	480 U	520 U	520 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.46 U	0.49 U	44000	26000	38000
2,4-dinitrotoluene	SW8330	MG/KG	0.46 U	0.49 U	480 U	520 U	520 U
2,6-dinitrotoluene	SW8330	MG/KG	0.46 U	0.49 U	480 U	520 U	520 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG					
2-nitrotoluene	SW8330	MG/KG	0.46 U	0.49 U	480 U	520 U	520 U
3-nitrotoluene	SW8330	MG/KG	0.46 U	0.49 U	480 U	520 U	520 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG					
4-nitrotoluene	SW8330	MG/KG	0.46 U	0.49 U	480 U	520 U	520 U
amino-dnts	SW8330	MG/KG	0.93 U	0.98 U	960 U	1000 U	1000 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.46 U	0.49 U	480 U	520 U	520 U
nitrobenzene	SW8330	MG/KG	0.46 U	0.49 U	480 U	520 U	520 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.46 U	0.49 U	480 U	520 U	520 U
tetryl	SW8330	MG/KG	0.46 U	0.49 U	480 U	520 U	520 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1F/2	TNT-1F2/0	TNT-1F2/1	TNT-1F2/2	TNT-1F2/4
	Sample Depth		2-2.5	0-0.5	1-1.5	2-2.5	4-4.5
	Sample Date		12/08/99	12/06/99	12/06/99	12/06/99	12/06/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	92	0.49 U	19	46	1.7
1,3-dinitrobenzene	SW8330	MG/KG	5 U	0.49 U	3.3	3	0.48 U
2,4,6-trinitrotoluene	SW8330	MG/KG	290	0.49 U	33000	290000 J	6.5
2,4-dinitrotoluene	SW8330	MG/KG	5 U	0.49 U	33	19	0.48 U
2,6-dinitrotoluene	SW8330	MG/KG	5 U	0.49 U	0.51 U	0.47 U	0.48 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG					
2-nitrotoluene	SW8330	MG/KG	5 U	0.49 U	0.51 U	0.47 U	0.48 U
3-nitrotoluene	SW8330	MG/KG	5 U	0.49 U	1.6	1	0.48 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG					
4-nitrotoluene	SW8330	MG/KG	5 U	0.49 U	0.51 U	0.47 U	0.48 U
amino-dnts	SW8330	MG/KG	10 U	6.9	1 U	0.94 U	0.96 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	5 U	0.49 U	7.6	5.3	0.48 U
nitrobenzene	SW8330	MG/KG	5 U	0.49 U	0.51 U	0.66	0.48 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	5 U	0.49 U	0.66	0.47 U	0.48 U
tetryl	SW8330	MG/KG	5 U	0.49 U	2.4	4.7	0.48 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil
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	Location ID		TNT-1F3/0	TNT-1F3/1	TNT-1F3/2	TNT-1F3/4	TNT-1F4/0
	Sample Depth		0-0.5	1-1.5	2-2.5	4-4.5	0-0.5
	Sample Date		12/06/99	12/06/99	12/06/99	12/06/99	12/07/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	2.6	0.54 U	0.49 U	0.48 U	0.47 U
1,3-dinitrobenzene	SW8330	MG/KG	0.54	0.54 U	0.49 U	0.48 U	0.47 U
2,4,6-trinitrotoluene	SW8330	MG/KG	33000	14	0.54	0.48 U	2.8 J
2,4-dinitrotoluene	SW8330	MG/KG	12	0.54 U	0.49 U	0.48 U	0.47 U
2,6-dinitrotoluene	SW8330	MG/KG	0.49 U	0.54 U	0.49 U	0.48 U	0.47 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG					
2-nitrotoluene	SW8330	MG/KG	0.49 U	0.54 U	0.49 U	0.48 U	0.47 U
3-nitrotoluene	SW8330	MG/KG	1.5	0.54 U	0.49 U	0.48 U	0.47 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG					
4-nitrotoluene	SW8330	MG/KG	0.49 U	0.54 U	0.49 U	0.48 U	0.47 U
amino-dnts	SW8330	MG/KG	0.98 U	3.6	0.99 U	0.96 U	3
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	9.8	0.54 U	0.49 U	0.48 U	0.47 U
nitrobenzene	SW8330	MG/KG	0.49 U	0.54 U	0.49 U	0.48 U	0.47 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.49 U	0.54 U	0.49 U	0.48 U	0.47 U
tetryl	SW8330	MG/KG	1	0.54 U	0.49 U	0.48 U	0.47 UJ

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1F4/1	TNT-1F4/2	TNT-1F4/4	TNT-1F4/5.5	TNT-1F5/0
	Sample Depth		1-1.5	2-2.5	4-4.5	5.5-6	0-0.5
	Sample Date		12/07/99	12/07/99	12/07/99	12/07/99	12/06/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.47 U	0.48 U	0.47 U	0.48 U	0.51 U
1,3-dinitrobenzene	SW8330	MG/KG	0.47 U	0.48 U	0.47 U	0.48 U	0.51 U
2,4,6-trinitrotoluene	SW8330	MG/KG	720	87	0.47 U	0.48 U	180
2,4-dinitrotoluene	SW8330	MG/KG	0.47 U	0.48 U	0.47 U	0.48 U	0.51 U
2,6-dinitrotoluene	SW8330	MG/KG	1.2	0.48 U	0.47 U	0.48 U	0.51 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG					
2-nitrotoluene	SW8330	MG/KG	0.47 U	0.48 U	0.47 U	0.48 U	0.51 U
3-nitrotoluene	SW8330	MG/KG	0.47 U	0.48 U	0.47 U	0.48 U	0.51 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG					
4-nitrotoluene	SW8330	MG/KG	0.47 U	0.48 U	0.47 U	0.48 U	0.51 U
amino-dnts	SW8330	MG/KG	3	0.96 U	0.94 U	0.96 U	1 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.47 U	0.48 U	0.47 U	0.48 U	0.51 U
nitrobenzene	SW8330	MG/KG	0.47 U	0.48 U	0.47 U	0.48 U	0.51 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.47 U	0.48 U	0.47 U	0.48 U	0.51 U
tetryl	SW8330	MG/KG	0.47 U	0.48 U	0.47 U	0.48 U	0.51 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1F5/1	TNT-1F5/2	TNT-1F5A/0	TNT-1F6/0	TNT-1F6/1
	Sample Depth		1-1.5	2-2.5	0-0.5	0-0.5	1-1.5
	Sample Date		12/06/99	12/06/99	12/06/99	12/06/99	12/06/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	FR	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.47 U	0.49 U	0.48 U	0.5 U	0.49 U
1,3-dinitrobenzene	SW8330	MG/KG	0.47 U	0.49 U	0.48 U	0.5 U	0.49 U
2,4,6-trinitrotoluene	SW8330	MG/KG	55	0.49 U	0.48 U	0.5 U	0.49 U
2,4-dinitrotoluene	SW8330	MG/KG	0.47 U	0.49 U	0.48 U	0.5 U	0.49 U
2,6-dinitrotoluene	SW8330	MG/KG	0.47 U	0.49 U	0.48 U	0.5 U	0.49 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG					
2-nitrotoluene	SW8330	MG/KG	0.47 U	0.49 U	0.48 U	0.5 U	0.49 U
3-nitrotoluene	SW8330	MG/KG	0.47 U	0.49 U	0.48 U	0.5 U	0.49 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG					
4-nitrotoluene	SW8330	MG/KG	0.47 U	0.49 U	0.48 U	0.5 U	0.49 U
amino-dnts	SW8330	MG/KG	0.94 U	0.98 J-	2.8	1 U	0.98 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.47 U	0.49 U	0.48 U	0.5 U	0.49 U
nitrobenzene	SW8330	MG/KG	0.47 U	0.49 U	0.48 U	0.5 U	0.49 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.47 U	0.49 U	0.48 U	0.5 U	0.49 U
tetryl	SW8330	MG/KG	0.47 U	0.49 U	0.48 U	0.5 U	0.49 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil
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	Location ID		TNT-1F6/2	TNT-1F7/0	TNT-1F7/1	TNT-1F7/2	TNT-1F7/4
	Sample Depth		2-2.5	0-0.5	1-1.5	2-2.5	4-4.5
	Sample Date		12/06/99	12/07/99	12/07/99	12/07/99	12/07/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.48 U	0.5 U	0.47 U	0.48 U	0.48 U
1,3-dinitrobenzene	SW8330	MG/KG	0.48 U	0.5 U	0.47 U	0.48 U	0.48 U
2,4,6-trinitrotoluene	SW8330	MG/KG	3.3 J+	0.5 U	0.47 U	0.48 U	0.48 U
2,4-dinitrotoluene	SW8330	MG/KG	0.48 U	0.5 U	0.47 U	0.48 U	0.48 U
2,6-dinitrotoluene	SW8330	MG/KG	0.48 U	0.5 U	0.47 U	0.48 U	0.48 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG					
2-nitrotoluene	SW8330	MG/KG	0.48 U	0.5 U	0.47 U	0.48 U	0.48 U
3-nitrotoluene	SW8330	MG/KG	0.48 U	0.5 U	0.47 U	0.48 U	0.48 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG					
4-nitrotoluene	SW8330	MG/KG	0.48 U	0.5 U	0.47 U	0.48 U	0.48 U
amino-dnts	SW8330	MG/KG	0.97 U	1 U	0.94 U	0.96 U	0.97 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.48 U	0.5 U	0.47 U	0.48 U	0.48 U
nitrobenzene	SW8330	MG/KG	0.48 U	0.5 U	0.47 U	0.48 U	0.48 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.48 U	0.5 U	0.47 U	0.48 U	0.48 U
tetryl	SW8330	MG/KG	0.48 U	0.5 UJ	0.47 U	0.48 U	0.48 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1F8/0	TNT-1F8/1	TNT-1F8/2	TNT-1F9/0	TNT-1F9/1
	Sample Depth		0-0.5	1-1.5	2-2.5	0-0.5	1-1.5
	Sample Date		12/19/99	12/19/99	12/19/99	12/19/99	12/19/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.47 U	0.48 U	0.49 U	0.47 U	0.49 U
1,3-dinitrobenzene	SW8330	MG/KG	0.47 U	0.48 U	0.49 U	0.47 U	0.49 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.47 U	0.48 U	0.49 U	0.47 U	0.49 U
2,4-dinitrotoluene	SW8330	MG/KG	0.47 U	0.48 U	0.49 U	0.47 U	0.49 U
2,6-dinitrotoluene	SW8330	MG/KG	0.47 U	0.48 U	0.49 U	0.47 U	0.49 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG					
2-nitrotoluene	SW8330	MG/KG	0.47 U	0.48 U	0.49 U	0.47 U	0.49 U
3-nitrotoluene	SW8330	MG/KG	0.47 U	0.48 U	0.49 U	0.47 U	0.49 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG					
4-nitrotoluene	SW8330	MG/KG	0.47 U	0.48 U	0.49 U	0.47 U	0.49 U
amino-dnts	SW8330	MG/KG	0.94 U	0.97 U	0.98 U	0.95 U	0.97 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.47 U	0.48 U	0.49 U	0.47 U	0.49 U
nitrobenzene	SW8330	MG/KG	0.47 U	0.48 U	0.49 U	0.47 U	0.49 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.47 U	0.48 U	0.49 U	0.47 U	0.49 U
tetryl	SW8330	MG/KG	0.47 U	0.48 U	0.49 U	0.47 U	0.49 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1F9/1.5	TNT-1F9A/0	TNT-1G/0	TNT-1G/1	TNT-1G/1.5
	Sample Depth		1.5-2	0-0.5	0-0.5	1-1.5	1.5-2
	Sample Date		12/19/99	12/19/99	12/07/99	12/07/99	12/07/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	FR	N	N	FR
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.48 U	0.48 U	0.5 U	0.54 U	0.47 U
1,3-dinitrobenzene	SW8330	MG/KG	0.48 U	0.48 U	0.5 U	0.54 U	0.47 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.48 U	0.48 U	0.5 U	0.54 U	0.47 U
2,4-dinitrotoluene	SW8330	MG/KG	0.48 U	0.48 U	0.5 U	0.54 U	0.47 U
2,6-dinitrotoluene	SW8330	MG/KG	0.48 U	0.48 U	0.5 U	0.54 U	0.47 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG					
2-nitrotoluene	SW8330	MG/KG	0.48 U	0.48 U	0.5 U	0.54 U	0.47 U
3-nitrotoluene	SW8330	MG/KG	0.48 U	0.48 U	0.5 U	0.54 U	0.47 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG					
4-nitrotoluene	SW8330	MG/KG	0.48 U	0.48 U	0.5 U	0.54 U	0.47 U
amino-dnts	SW8330	MG/KG	0.95 U	0.95 U	0.99 U	1.1 U	0.95 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.48 U	0.48 U	0.5 U	0.54 U	0.47 U
nitrobenzene	SW8330	MG/KG	0.48 U	0.48 U	0.5 U	0.54 U	0.47 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.48 U	0.48 U	0.5 U	0.54 U	0.47 U
tetryl	SW8330	MG/KG	0.48 U	0.48 U	0.5 U	0.54 U	0.47 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1G/2	TNT-1G/4	TNT-1G/5.0	TNT-1H/0	TNT-1H/1
	Sample Depth		2-2.5	4-4.5	5-5.5	0-0.5	1-1.5
	Sample Date		12/07/99	12/07/99	12/07/99	12/07/99	12/07/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.46 U	0.49 U	0.44 U	0.49 U	0.46 U
1,3-dinitrobenzene	SW8330	MG/KG	0.46 U	0.49 U	0.44 U	0.49 U	0.46 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.46 U	0.49 U	0.44 U	0.49 U	0.46 U
2,4-dinitrotoluene	SW8330	MG/KG	0.46 U	0.49 U	0.44 U	0.49 U	0.46 U
2,6-dinitrotoluene	SW8330	MG/KG	0.46 U	0.49 U	0.44 U	0.49 U	0.46 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG					
2-nitrotoluene	SW8330	MG/KG	0.46 U	0.49 U	0.44 U	0.49 U	0.46 U
3-nitrotoluene	SW8330	MG/KG	0.46 U	0.49 U	0.44 U	0.49 U	0.46 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG					
4-nitrotoluene	SW8330	MG/KG	0.46 U	0.49 U	0.44 U	0.49 U	0.46 U
amino-dnts	SW8330	MG/KG	0.92 U	0.98 U	0.89 U	0.99 U	0.92 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.46 U	0.49 U	0.44 U	0.49 U	0.46 U
nitrobenzene	SW8330	MG/KG	0.46 U	0.49 U	0.44 U	0.49 U	0.46 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.46 U	0.49 U	0.44 U	0.49 U	0.46 U
tetryl	SW8330	MG/KG	0.46 U	0.49 U	0.44 UJ	0.49 UJ	0.46 UJ

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1H/2	TNT-1H/3.5	TNT-1H/4
	Sample Depth		2-2.5	3.5-4	4-4.5
	Sample Date		12/07/99	12/07/99	12/07/99
	Lab		Onsite	Onsite	Onsite
	Sample Type		N	N	FR
	Event		REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**			
1,3,5-trinitrobenzene	SW8330	MG/KG	0.48 U	0.48 U	0.47 U
1,3-dinitrobenzene	SW8330	MG/KG	0.48 U	0.48 U	0.47 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.48 U	0.48 U	0.47 U
2,4-dinitrotoluene	SW8330	MG/KG	0.48 U	0.48 U	0.47 U
2,6-dinitrotoluene	SW8330	MG/KG	0.48 U	0.48 U	0.47 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG			
2-nitrotoluene	SW8330	MG/KG	0.48 U	0.48 U	0.47 U
3-nitrotoluene	SW8330	MG/KG	0.48 U	0.48 U	0.47 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG			
4-nitrotoluene	SW8330	MG/KG	0.48 U	0.48 U	0.47 U
amino-dnts	SW8330	MG/KG	0.96 U	0.96 U	0.95 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.48 U	0.48 U	0.47 U
nitrobenzene	SW8330	MG/KG	0.48 U	0.48 U	0.47 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.48 U	0.48 U	0.47 U
tetryl	SW8330	MG/KG	0.48 UJ	0.48 UJ	0.47 UJ

Table 5-1. Analytical Results for TNT Strip #1 - Soil

		Location ID	TNT-1I/0	TNT-1I/1	TNT-1I/2
		Sample Depth	0-0.5	1-1.5	2-2.5
		Sample Date	12/07/99	12/07/99	12/07/99
		Lab	Onsite	Onsite	Onsite
		Sample Type	N	N	N
		Event	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**			
1,3,5-trinitrobenzene	SW8330	MG/KG	0.5 U	0.49 U	0.46 U
1,3-dinitrobenzene	SW8330	MG/KG	0.5 U	0.49 U	0.46 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.6	0.49 U	0.46 U
2,4-dinitrotoluene	SW8330	MG/KG	0.5 U	0.49 U	0.46 U
2,6-dinitrotoluene	SW8330	MG/KG	0.5 U	0.49 U	0.46 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG			
2-nitrotoluene	SW8330	MG/KG	0.5 U	0.49 U	0.46 U
3-nitrotoluene	SW8330	MG/KG	0.5 U	0.49 U	0.46 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG			
4-nitrotoluene	SW8330	MG/KG	0.5 U	0.49 U	0.46 U
amino-dnts	SW8330	MG/KG	1 U	0.97 U	0.93 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.5 U	0.49 U	0.46 U
nitrobenzene	SW8330	MG/KG	0.5 U	0.49 U	0.46 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.5 U	0.49 U	0.46 U
tetryl	SW8330	MG/KG	0.5 UJ	0.49 UJ	0.46 UJ

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1J/0	TNT-1J/0.5	TNT-1J/1	TNT-1J/2	TNT-1J/4
	Sample Depth		0-0.5	0.5-1	1-1.5	2-2.5	4-4.5
	Sample Date		12/08/99	12/08/99	12/08/99	12/08/99	12/08/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	FR	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.52 U	0.51 U	0.46 U	0.48 U	0.46 U
1,3-dinitrobenzene	SW8330	MG/KG	0.52 U	0.51 U	0.46 U	0.48 U	0.46 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.52 U	0.51 U	0.46 U	0.48 U	0.46 U
2,4-dinitrotoluene	SW8330	MG/KG	0.52 U	0.51 U	0.46 U	0.48 U	0.46 U
2,6-dinitrotoluene	SW8330	MG/KG	0.52 U	0.51 U	0.46 U	0.48 U	0.46 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG					
2-nitrotoluene	SW8330	MG/KG	0.52 U	0.51 U	0.46 U	0.48 U	0.46 U
3-nitrotoluene	SW8330	MG/KG	0.52 U	0.51 U	0.46 U	0.48 U	0.46 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG					
4-nitrotoluene	SW8330	MG/KG	0.52 U	0.51 U	0.46 U	0.48 U	0.46 U
amino-dnts	SW8330	MG/KG	1 U	1 U	0.92 U	0.95 U	0.92 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.52 U	0.51 U	0.46 U	0.48 U	0.46 U
nitrobenzene	SW8330	MG/KG	0.52 U	0.51 U	0.46 U	0.48 U	0.46 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.52 U	0.51 U	0.46 U	0.48 U	0.46 U
tetryl	SW8330	MG/KG	0.52 U	0.51 U	0.46 U	0.48 U	0.46 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1K/0	TNT-1K/0.5	TNT-1K/1	TNT-1K/2
	Sample Depth		0-0.5	0.5-1	1-1.5	2-2.5
	Sample Date		12/08/99	12/08/99	12/08/99	12/08/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		N	FR	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.52 U	0.54 U	0.48 U	0.48 U
1,3-dinitrobenzene	SW8330	MG/KG	U	0.54 U	0.48 U	0.48 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.52 U	0.54 U	0.48 U	0.48 U
2,4-dinitrotoluene	SW8330	MG/KG	0.52 U	0.54 U	0.48 U	0.48 U
2,6-dinitrotoluene	SW8330	MG/KG	0.52 U	0.54 U	0.48 U	0.48 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.52 U	0.54 U	0.48 U	0.48 U
3-nitrotoluene	SW8330	MG/KG	0.52 U	0.54 U	0.48 U	0.48 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.52 U	0.54 U	0.48 U	0.48 U
amino-dnts	SW8330	MG/KG	1 U	1.1 U	0.95 U	0.95 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.52 U	0.54 U	0.48 U	0.48 U
nitrobenzene	SW8330	MG/KG	0.52 U	0.54 U	0.48 U	0.48 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.52 U	0.54 U	0.48 U	0.48 U
tetryl	SW8330	MG/KG	0.52 U	0.54 U	0.48 U	0.48 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1K/4	TNT-1K/5	TNT-1L/0	TNT-1L/1
	Sample Depth		4-4.5	5-5.5	0-0.5	1-1.5
	Sample Date		12/08/99	12/08/99	12/08/99	12/08/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.46 U	0.48 U	0.51 U	0.48 U
1,3-dinitrobenzene	SW8330	MG/KG	0.46 U	0.48 U	0.51 U	0.48 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.46 U	0.48 U	0.51 U	0.48 U
2,4-dinitrotoluene	SW8330	MG/KG	0.46 U	0.48 U	0.51 U	0.48 U
2,6-dinitrotoluene	SW8330	MG/KG	0.46 U	0.48 U	0.51 U	0.48 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.46 U	0.48 U	0.51 U	0.48 U
3-nitrotoluene	SW8330	MG/KG	0.46 U	0.48 U	0.51 U	0.48 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.46 U	0.48 U	0.51 U	0.48 U
amino-dnts	SW8330	MG/KG	0.92 U	0.95 U	1 U	0.95 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.46 U	0.48 U	0.51 U	0.48 U
nitrobenzene	SW8330	MG/KG	0.46 U	0.48 U	0.51 U	0.48 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.46 U	0.48 U	0.51 U	0.48 U
tetryl	SW8330	MG/KG	0.46 U	0.48 U	0.51 U	0.48 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil
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	Location ID		TNT-1L/1.5	TNT-1L/2	TNT-1L/4	TNT-1M/0
	Sample Depth		1.5-2	2-2.5	4-4.5	0-0.5
	Sample Date		12/08/99	12/08/99	12/08/99	12/19/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		FR	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.48 U	0.49 U	0.47 U	0.53 U
1,3-dinitrobenzene	SW8330	MG/KG	0.48 U	0.49 U	0.47 U	0.53 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.48 U	0.49 U	0.47 U	0.53 U
2,4-dinitrotoluene	SW8330	MG/KG	0.48 U	0.49 U	0.47 U	0.53 U
2,6-dinitrotoluene	SW8330	MG/KG	0.48 U	0.49 U	0.47 U	0.53 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.48 U	0.49 U	0.47 U	0.53 U
3-nitrotoluene	SW8330	MG/KG	0.48 U	0.49 U	0.47 U	0.53 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.48 U	0.49 U	0.47 U	0.53 U
amino-dnts	SW8330	MG/KG	0.95 U	0.98 U	0.93 U	1.1 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.48 U	0.49 U	0.47 U	0.53 U
nitrobenzene	SW8330	MG/KG	0.48 U	0.49 U	0.47 U	0.53 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.48 U	0.49 U	0.47 U	0.53 U
tetryl	SW8330	MG/KG	0.48 U	0.49 U	0.47 U	0.53 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1M/1	TNT-1M/2	TNT-1MA/0	TNT-1N/0
	Sample Depth		1-1.5	2-2.5	0-0.5	0-0.5
	Sample Date		12/19/99	12/19/99	12/19/99	12/19/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	FR	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.47 U	0.49 U	0.52 U	0.48 U
1,3-dinitrobenzene	SW8330	MG/KG	0.47 U	0.49 U	0.52 U	0.48 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.47 U	0.49 U	0.52 U	0.48 U
2,4-dinitrotoluene	SW8330	MG/KG	0.47 U	0.49 U	0.52 U	0.48 U
2,6-dinitrotoluene	SW8330	MG/KG	0.47 U	0.49 U	0.52 U	0.48 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.47 U	0.49 U	0.52 U	0.48 U
3-nitrotoluene	SW8330	MG/KG	0.47 U	0.49 U	0.52 U	0.48 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.47 U	0.49 U	0.52 U	0.48 U
amino-dnts	SW8330	MG/KG	0.94 U	0.98 U	1 U	0.97 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.47 U	0.49 U	0.52 U	0.48 U
nitrobenzene	SW8330	MG/KG	0.47 U	0.49 U	0.52 U	0.48 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.47 U	0.49 U	0.52 U	0.48 U
tetryl	SW8330	MG/KG	0.47 U	0.49 U	0.52 U	0.48 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil
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	Location ID		TNT-1N/1	TNT-1N/2	TNT-1P/0	TNT-1P/0.5
	Sample Depth		1-1.5	2-2.5	0-0.5	0.5-1
	Sample Date		12/19/99	12/19/99	3/27/00	3/27/00
	Lab		Onsite	Onsite	Quanterra	Quanterra
	Sample Type		N	N	N	FR
	Event		REMEDIAL	REMEDIAL	GAPS2	GAPS2
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.48 U	0.49 U	1.2	3.3
1,3-dinitrobenzene	SW8330	MG/KG	0.48 U	0.49 U	0.4 U	0.13 J
2,4,6-trinitrotoluene	SW8330	MG/KG	0.48 U	0.49 U	1400 J+	2400 J+
2,4-dinitrotoluene	SW8330	MG/KG	0.48 U	0.49 U	1.5	2
2,6-dinitrotoluene	SW8330	MG/KG	0.48 U	0.49 U	40 U	2000 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG			40 U	2000 U
2-nitrotoluene	SW8330	MG/KG	0.48 U	0.49 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.48 U	0.49 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG			40 U	2000 U
4-nitrotoluene	SW8330	MG/KG	0.48 U	0.49 U	0.4 U	0.4 U
amino-dnts	SW8330	MG/KG	0.95 U	0.98 U		
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.48 U	0.49 U	0.87	1.6
nitrobenzene	SW8330	MG/KG	0.48 U	0.49 U	0.4 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.48 U	0.49 U	0.4 U	0.4 U
tetryl	SW8330	MG/KG	0.48 U	0.49 U	0.4 U	0.4 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil
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	Location ID		TNT-1P/1	TNT-1P/2	TNT-1P/4	TNT-1P/4.5
	Sample Depth		1-1.5	2-2.5	4-4.5	4.5-5
	Sample Date		3/27/00	3/27/00	4/02/00	4/02/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	FR
	Event		GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	12	30	24	32
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	2 U	2 U
2,4,6-trinitrotoluene	SW8330	MG/KG	740 J+	320 J+	16	4.1
2,4-dinitrotoluene	SW8330	MG/KG	0.87	0.32 J	2 U	2 U
2,6-dinitrotoluene	SW8330	MG/KG	1	0.4 U	2 U	2 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	400 U	40 U	2 U	2 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	2 U	2 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	2 U	2 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	400 U	40 U	2 U	2 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	2 U	2 U
amino-dnts	SW8330	MG/KG				
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.25 J	2 U	2 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	2 U	2 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U	2 U	2 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	2 U	2 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil
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	Location ID		TNT-1P/6	TNT-1P/8	TNT-1P/10	TNT-1Q/0
	Sample Depth		6-6.5	8-8.5	10-10.5	0-0.5
	Sample Date		4/02/00	4/02/00	4/02/00	3/28/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N
	Event		GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	5.3	2.9	1.2	7
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	2	2	16	5600 J+
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	2.8
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	400 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	400 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4	0.4 U	400 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
amino-dnts	SW8330	MG/KG				
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil
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	Location ID		TNT-1Q/1	TNT-1Q/2	TNT-1Q/4	TNT-1Q/6
	Sample Depth		1-1.5	2-2.5	4-4.5	6-6.5
	Sample Date		3/28/00	3/28/00	4/04/00	4/04/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N
	Event		GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	74	53	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.53	0.4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	17000 J+	22 J+	0.94	0.4 U
2,4-dinitrotoluene	SW8330	MG/KG	19	0.4 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	2000 U	0.4 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	2000 U	2 U	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	2000 U	2 U	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
amino-dnts	SW8330	MG/KG				
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	2000 U	0.4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.24 J	0.4 U	0.4 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1Q/8	TNT-1Q/10
	Sample Depth		8-8.5	10-10.5
	Sample Date		4/04/00	4/04/00
	Lab		Quanterra	Quanterra
	Sample Type		N	N
	Event		GAPS2	GAPS2
Analyte	**Method**	**Units**		
1,3,5-trinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.4 U	1.2
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U
amino-dnts	SW8330	MG/KG		
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1A/0.5	TNT-1A/1.5	TNT-1B/0.5	TNT-1B/1.5	TNT-1C/0.5	TNT-1C/1.5
	Sample Depth		0.5-1	1.5-2	0.5-1	1.5-2	0.5-1	1.5-2
	Sample Date		7/19/99	7/19/99	7/19/99	7/19/99	7/19/99	7/19/99
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**						
diesel fuel #2	M8015B	MG/KG						
kerosene	M8015B	MG/KG						
motor oils	M8015B	MG/KG						
unknown extract. hydrocarbon	M8015B	MG/KG						
nitroglycerin	SW8330M	MG/KG	0.36 J-	1 UJ	1 U	0.5 UJ	2 UJ	2 UJ
pentaerythritol tetranitrate	SW8330M	MG/KG	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 UJ	0.5 UJ

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1C/3.5	TNT-1C2A/0	TNT-1C2A/0.5	TNT-1C2A/1	TNT-1C2A/2	TNT-1C2A/2.5
	Sample Depth		3.5-4	0-0.5	0.5-1	1-1.5	2-2.5	2.5-3
	Sample Date		7/19/99	12/18/99	12/18/99	12/18/99	12/18/99	12/18/99
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	FR	N	N	FR
	Event		INTERIM	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**						
diesel fuel #2	M8015B	MG/KG						
kerosene	M8015B	MG/KG						
motor oils	M8015B	MG/KG						
unknown extract. hydrocarbon	M8015B	MG/KG						
nitroglycerin	SW8330M	MG/KG	0.5 UJ	1000 U	1000 U	1000 U	100 U	100 U
pentaerythritol tetranitrate	SW8330M	MG/KG	0.5 UJ	1000 U	1000 U	1000 U	100 U	100 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1C2A/3.5	TNT-1C2AY/0	TNT-1C2AY/0.5	TNT-1C2AY/1	TNT-1C2AY/2
	Sample Depth		3.5-4	0-0.5	0.5-1	1-1.5	2-2.5
	Sample Date		12/18/99	12/18/99	12/18/99	12/18/99	12/18/99
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	FR	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
diesel fuel #2	M8015B	MG/KG					
kerosene	M8015B	MG/KG					
motor oils	M8015B	MG/KG					
unknown extract. hydrocarbon	M8015B	MG/KG					
nitroglycerin	SW8330M	MG/KG	100 U	100 U	100 U	100 U	100 U
pentaerythritol tetranitrate	SW8330M	MG/KG	100 U	100 U	100 U	100 U	100 U

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1C2AY/2.5	TNT-1C2AY/3.5	TNT-1C3A/1	TNT-1C6/4.5	TNT-1P/0
	Sample Depth		2.5-3	3.5-4	1-1.5	4.5-5	0-0.5
	Sample Date		12/18/99	12/18/99	12/04/99	12/04/99	3/27/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	GAPS2
Analyte	**Method**	**Units**					
diesel fuel #2	M8015B	MG/KG					1.2 UJ
kerosene	M8015B	MG/KG					1.2 UJ
motor oils	M8015B	MG/KG					12 UJ
unknown extract. hydrocarbon	M8015B	MG/KG					12 UJ
nitroglycerin	SW8330M	MG/KG	100 U	100 U	1 U	1 U	
pentaerythritol tetranitrate	SW8330M	MG/KG	100 U	100 U	1 U	1 U	

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1P/0.5	TNT-1P/1	TNT-1P/2	TNT-1P/4	TNT-1P/4.5
	Sample Depth		0.5-1	1-1.5	2-2.5	4-4.5	4.5-5
	Sample Date		3/27/00	3/27/00	3/27/00	4/02/00	4/02/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		FR	N	N	N	FR
	Event		GAPS2	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**					
diesel fuel #2	M8015B	MG/KG	1.2 UJ	1.2 U	1.2 U	5.6 U	5.6 U
kerosene	M8015B	MG/KG	1.2 UJ	1.2 U	1.2 U	5.6 U	5.6 U
motor oils	M8015B	MG/KG	12 UJ	12 U	12 U	28 U	28 U
unknown extract. hydrocarbon	M8015B	MG/KG	12 UJ	12 U	12 U	5.6 U	5.6 U
nitroglycerin	SW8330M	MG/KG					
pentaerythritol tetranitrate	SW8330M	MG/KG					

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1P/6	TNT-1P/8	TNT-1P/10	TNT-1Q/0	TNT-1Q/1
	Sample Depth		6-6.5	8-8.5	10-10.5	0-0.5	1-1.5
	Sample Date		4/02/00	4/02/00	4/02/00	3/28/00	3/28/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N
	Event		GAPS2	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**					
diesel fuel #2	M8015B	MG/KG	5.8 U	5.7 U	5.4 U	1.2 UJ	1.2 UR
kerosene	M8015B	MG/KG	5.8 U	5.7 U	5.4 U	1.2 UJ	1.2 UR
motor oils	M8015B	MG/KG	29 U	29 U	27 U	12 UJ	12 UR
unknown extract. hydrocarbon	M8015B	MG/KG	5.8 U	5.7 U	5.4 U	3.7 J-	12 J-
nitroglycerin	SW8330M	MG/KG					
pentaerythritol tetranitrate	SW8330M	MG/KG					

Table 5-1. Analytical Results for TNT Strip #1 - Soil

	Location ID		TNT-1Q/2	TNT-1Q/4	TNT-1Q/6	TNT-1Q/8	TNT-1Q/10
	Sample Depth		2-2.5	4-4.5	6-6.5	8-8.5	10-10.5
	Sample Date		3/28/00	4/04/00	4/04/00	4/04/00	4/04/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N
	Event		GAPS2	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**					
diesel fuel #2	M8015B	MG/KG	1.2 U	5.7 U	5.7 U	5.6 U	5.6 U
kerosene	M8015B	MG/KG	1.2 U	5.7 U	5.7 U	5.6 U	5.6 U
motor oils	M8015B	MG/KG	12 U	28 U	29 U	28 U	28 U
unknown extract. hydrocarbon	M8015B	MG/KG	12 U	5.7 U	5.7 U	5.6 U	5.6 U
nitroglycerin	SW8330M	MG/KG					
pentaerythritol tetranitrate	SW8330M	MG/KG					

Table 5-1B. Summary of Metals Analyses for Soils
(Page 1 of 2)

Sites		Metals (1), (2)													
		Al (mg/kg)	Sb (mg/kg)	As (mg/kg)	Ba (mg/kg)	Be (mg/kg)	Cd (mg/kg)	Ca (mg/kg)	Cr (mg/kg)	Co (mg/kg)	Cu (mg/kg)	Fe (mg/kg)	Pb (mg/kg)	Mg (mg/kg)	Mn (mg/kg)
TNT Strips	Max.	29200	2.5	25.3	370	1	ND (0.55)	33400	85.4	28.1	82.4	51000	51.6	13700	3800
	Min.	11000	ND (0.502)	7.9	99.7	0.29	ND (0.057)	2290	31	11	36	25000	7.3	3600	290
Howitzer Test Facility															
Howitzer Test Facility	Max.	35400	0.97	24.7	1430	0.94	ND (0.55)	56200	64.8	28.7	82.8	51900	16.9	11400	2950
	Min.	18000	0.47	7.6	164	0.45	ND (0.47)	4110	40.4	13.1	49.4	34800	6.3	7390	276
Stockpile #3	Max.	19000	1.1	17	240	0.44	ND (0.057)	9300	45	20	63	47000	120	8000	1100
	Min.	13000	ND (0.502)	13	190	ND (0.13)	ND (0.057)	6300	41	17	48	36000	12	6000	800
North Valley Military LF	Max.	35400	0.86	21.5	788	0.96	0.74	2470	70.9	40.7	76.3	51800	62.3	11800	2370
	Min.	15900	ND (0.17)	8.6	145	0.5	ND (0.036)	20000	34	8.3	33.3	28700	7.4	4480	469
Ammunition Renovation Area															
AR/PD Site	Max.	23900	1.3	27.1	865	0.81	0.81	17200	60	45.7	77.8	48200	135	14200	4340
	Min.	12000	ND (0.36)	6	52.5	0.37	ND (0.47)	2140	36.7	11.2	44.6	26300	8.5	3420	483
Stockpile #1	Max.	26100	1.2	16	347	0.7	ND (0.52)	8800	64.6	22.2	70.6	55200	19	8280	1410
	Min.	18000	ND (0.502)	14	180	0.33	ND (0.057)	5000	46	18	52	42000	15.4	6000	820
Stockpile #2	Max.	28100	1.2	13	369	0.78	ND (0.58)	17400	57.5	20	57.3	42400	82	9380	990
	Min.	16000	ND (0.502)	13	220	0.33	ND (0.057)	10000	41	19	56	3800	13	6900	844
Miscellaneous North Valley	Max.	26300	1.4	39.1	517	0.99	ND (1)	154000	65.1	27.6	77	50800	17.6	13200	3230
	Min.	20300	0.39	5.4	60.4	0.36	ND (0.033)	3130	37.3	6.7	45.2	28400	ND (4.2)	5890	222
Dynamite Burn Site	Max.	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	Min.	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Flare Site	Max.	31000	150	37.4	20000	0.6	1.6	6810	110	42.6	8100	66000	7600	12100	2960
	Min.	15200	ND (0.18)	7.1	190	0.22	ND (0.057)	1030	23.5	15	47.5	35400	8.1	6690	323
Demolition Sites															
Site #1	Max.	25300	2	18	320	0.59	ND (0.52)	4500	57.6	22	99	48000	48	8730	1300
	Min.	17000	ND (0.502)	11.7	170	0.33	ND (0.057)	3640	50	17	59	38800	11	7000	660
Site #2	Max.	24000	1.4	19	250	0.59	0.47	21000	58	26	66	48000	32	8400	1400
	Min.	15000	ND (0.502)	13	170	0.35	ND (0.057)	3900	41	16	51	38000	11	6800	830
Site #3	Max.	26200	1.3	21.6	279	0.64	1.2	12200	53.8	27.4	82.9	48600	17	10200	3290
	Min.	13000	ND (0.34)	4.4	230	ND (0.13)	ND (0.057)	2400	26.6	6.4	22.8	37500	ND (2)	6690	131
South Valley Sites	Max.	20600	ND (0.502)	16	250	0.47	ND (1.2)	51300	46.2	22.5	120	44000	35	9630	1680
	Min.	19500	ND (0.22)	8.7	203	0.35	0.35	4160	41.9	13.2	54.2	35500	9.7	6200	586
Ridge Stockpiles	Max.	23200	0.96	15	418	1	ND (0.55)	15600	54.8	24.5	69.4	49700	20	10300	2150
	Min.	13200	ND (0.36)	5.6	121	0.48	ND (0.47)	7380	37.3	10.3	32.7	22100	6.8	7860	364
McAllister Drive Land Bridge	Max.	24100	0.52	11.8	185	0.53	ND (0.51)	3810	62.3	27.1	63.6	43200	ND (9.3)	11100	816
	Min.	24100	0.52	11.8	185	0.53	ND (0.51)	3810	62.3	27.1	63.6	43200	ND (9.3)	11100	816
Ambient Tourtelot	Max.	30100	2.4	18.5	482	0.86	1.4	5930	63.8	23.3	72.1	43900	74.8	7480	1730
	Min.	16500	0.31	9.9	183	0.34	ND (0.5)	2290	30.1	12	31.9	29400	14.8	3570	699

Notes

(1) The following metals are included:

Al	Aluminum	Ca	Calcium
Sb	Antimony	Cr	Chromium
As	Arsenic	Cu	Copper
Ba	Barium	Fe	Iron
Be	Beryllium	Pb	Lead
Cd	Cadmium	Mg	Magnesium

(2) Key to notation

ND	Non-detect (detection limit)
n/a	No analysis

Table 5-1B. Summary of Metals Analyses for Soils
(Page 2 of 2)

Sites		Metals (1), (2)									
		Hg (mg/kg)	Mo (mg/kg)	Ni (mg/kg)	K (mg/kg)	Se (mg/kg)	Ag (mg/kg)	Na (mg/kg)	Tl (mg/kg)	V (mg/kg)	Zn (mg/kg)
TNT Strips	Max.	0.099	1.2	110	3550	1.7	0.54	350	ND (0.97)	100	109
	Min.	ND (0.0099)	0.26	35	780	ND (0.32)	ND (0.099)	ND (23.96)	ND (0.42)	41	49
Howitzer Test Facility											
Howitzer Test Facility	Max.	0.13	0.63	84.8	2580	ND (0.32)	0.25	305	ND (0.9)	102	118
	Min.	0.017	0.56	43.9	1030	ND (0.67)	ND (0.21)	146	ND (0.43)	54	75.6
Stockpile #3	Max.	0.13	0.71	58	1800	1.4	ND (0.099)	210	ND (0.741)	87	93
	Min.	0.068	0.44	47	1100	0.66	ND (0.099)	100	ND (0.741)	66	70
North Valley Military LF	Max.	0.15	0.9	99.0	3460	2.9	0.28	643	ND (1)	123	109
	Min.	0.014	0.21	30.5	1200	0.035	0.21	120	ND (0.4)	38.4	53.7
Ammunition Renovation Area											
AR/PD Site	Max.	0.12	ND (2)	129	2140	2.1	ND (0.28)	1350	1.3	66.4	117
	Min.	0.011	ND (0.57)	33.7	1130	ND (0.33)	ND (0.21)	93.5	ND (0.44)	45	81.1
Stockpile #1	Max.	0.065	1	69.9	1650	0.74	ND (0.24)	208	ND (0.92)	90.2	92.1
	Min.	0.045	0.6	46	1600	ND (0.464)	ND (0.099)	140	ND (0.741)	81	75
Stockpile #2	Max.	0.069	0.69	55.6	2230	0.73	0.12	181	ND (0.741)	82.6	99
	Min.	0.067	0.5	49	1400	ND (0.39)	0.11	140	ND (0.52)	64	80
Miscellaneous North Valley	Max.	0.15	2	76.6	3230	1.3	ND (0.54)	1480	ND (1.8)	107	120
	Min.	0.011	ND (0.18)	26.5	942	ND (0.32)	ND (0.099)	153	ND (0.43)	35.1	66
Dynamite Burn Site	Max.	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	Min.	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Flare Site	Max.	0.59	0.7	98	5550	1.8	0.89	220	ND (0.89)	83	2000
	Min.	0.028	0.56	26.4	858	0.69	ND (0.099)	93	ND (0.44)	42.4	79.7
Demolition Sites											
Site #1	Max.	0.18	0.96	62.3	2800	2	0.21	230	ND (0.741)	79	130
	Min.	0.046	0.62	52	1600	1	ND (0.099)	110	ND (0.4)	65	81.5
Site #2	Max.	0.11	0.92	69	2900	2.3	ND (0.099)	230	ND (0.741)	89	120
	Min.	0.036	0.58	49	1500	0.74	ND (0.099)	120	ND (0.741)	60	71
Site #3	Max.	2.1	0.7	64.2	2070	2	ND (0.25)	619	ND (0.44)	115	122
	Min.	ND (0.017)	0.32	19.5	450	ND (0.62)	ND (0.099)	44	ND (0.96)	54.4	52.1
South Valley Sites	Max.	11.3	1.4	58.6	2100	2.1	ND (0.54)	551	ND (1)	85	160
	Min.	0.016	ND (.069)	36.9	1670	1	ND (0.099)	120	ND (0.53)	50.9	89.7
Ridge Stockpiles	Max.	0.2	0.84	64.7	1690	0.83	ND (0.25)	491	ND (0.89)	85.2	100
	Min.	0.042	ND (0.54)	44.7	923	ND (0.31)	ND (0.21)	225	ND (0.41)	33.4	58.8
McAllister Drive Land Bridge	Max.	ND (.056)	0.59	73.2	1729	1.2	ND (0.23)	274	ND (0.45)	66.7	102
	Min.	ND (.056)	0.59	73.2	1729	1.2	ND (0.23)	274	ND (0.45)	66.7	102
Ambient Tourtelot	Max.	0.27	1.3	67.9	4550	0.89	ND (0.28)	169	ND (0.54)	113	123
	Min.	0.018	0.57	21.7	2090	ND (0.32)	ND (0.22)	85.9	ND (0.44)	67	63

The following metals are included:

Mn	Manganese	Ag	Silver
Hg	Mercury	Na	Sodium
Mo	Molybdenum	Tl	Thallium
Ni	Nickel	V	Vanadium
K	Potasium	Zn	Zinc
Se	Selenium		

Key to notation

ND	Non-detect (detection limit)
n/a	No analysis

Table 5-2. Analytical Results for TNT Strip #2 - Soil
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	Location ID		TNT-2A/1	TNT-2A/2	TNT-2B/0.5	TNT-2B/1	TNT-2B/2	TNT-2B/4
	Sample Depth		1-1.5	2-2.5	0.5-1	1-1.5	2-2.5	4-4.5
	Sample Date		7/19/99	7/19/99	7/19/99	7/19/99	7/19/99	7/19/99
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	N	FR	N	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**						
aluminum	SW6010B	MG/KG	17000	17000	20000	19000	16000	16000
antimony	SW6010B	MG/KG	0.502 U	0.502 U	0.502 U	0.502 U	0.502 U	0.502 U
arsenic	SW6010B	MG/KG	15	16	15	15	12	13
barium	SW6010B	MG/KG	230	270	220	240	160	140
beryllium	SW6010B	MG/KG	0.49	0.49	0.75	0.62	0.35	0.34
cadmium	SW6010B	MG/KG	0.24	0.18 J	0.37	0.37	0.2 J	0.22 J
calcium	SW6010B	MG/KG	4500	5100	5000	5500	19000	17000
chromium, total	SW6010B	MG/KG	53	53	54	55	48	53
cobalt	SW6010B	MG/KG	20	21	19	21	18	22
copper	SW6010B	MG/KG	61	65	66	66	60	69
iron	SW6010B	MG/KG	48000	46000	44000	46000	39000	45000
lead	SW6010B	MG/KG	11	11	17	12	9.5	10
magnesium	SW6010B	MG/KG	5700	6400	5900	6200	7500	8900
manganese	SW6010B	MG/KG	1100	1800	1100	1200	620	820
molybdenum	SW6010B	MG/KG	0.66 J	0.55 J	0.75 J	0.5 J	0.35 J	0.29 J
nickel	SW6010B	MG/KG	60	65	62	64	55	62
potassium	SW6010B	MG/KG	1600	1200	1600	1400	1100	920
selenium	SW6010B	MG/KG	0.77 J	0.65 J	0.87 J	0.464 U	0.464 U	0.62 J
silver	SW6010B	MG/KG	0.099 U	0.099 U	0.099 U	0.099 U	0.099 U	0.099 U
sodium	SW6010B	MG/KG	85 J	74 J	75 J	75 J	94 J	100 J
thallium	SW6010B	MG/KG	0.741 U	0.741 U	0.741 U	0.741 U	0.741 U	0.741 U
vanadium	SW6010B	MG/KG	76	75	81	81	60	58
zinc	SW6010B	MG/KG	78	79	75	80	78	95
mercury	SW7471A	MG/KG	0.037	0.037	0.05	0.025	0.071	0.092

Table 5-2. Analytical Results for TNT Strip #2 - Soil
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	Location ID		TNT-2C/1	TNT-2C/2	TNT-2D/1	TNT-2D/2	TNT-2E/1	TNT-2E/2
	Sample Depth		1-1.5	2-2.5	1-1.5	2-2.5	1-1.5	2-2.5
	Sample Date		7/20/99	7/20/99	7/19/99	7/19/99	7/19/99	7/19/99
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	N	N	N	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**						
aluminum	SW6010B	MG/KG	20000	22000	17000	19000	19000	19000
antimony	SW6010B	MG/KG	1.1 J	0.502 U	0.502 U	0.502 U	0.502 U	0.502 U
arsenic	SW6010B	MG/KG	16	16	14	13	14	14
barium	SW6010B	MG/KG	240	270 J-	290	290	250	240
beryllium	SW6010B	MG/KG	0.61	0.62	0.72	0.7	0.59	0.6
cadmium	SW6010B	MG/KG	0.057 U	0.057 U	0.18 J	0.35	0.35	0.24
calcium	SW6010B	MG/KG	6000	9800 J-	5400	5300	4600	5500
chromium, total	SW6010B	MG/KG	51	55 J-	52	54	53	58
cobalt	SW6010B	MG/KG	20	21	22	21	21	22
copper	SW6010B	MG/KG	66	67 J-	64	63	62	67
iron	SW6010B	MG/KG	43000	45000	44000	51000	44000	46000
lead	SW6010B	MG/KG	12	12	11	12	18	12
magnesium	SW6010B	MG/KG	7200	7700 J-	5600	6000	5600	6900
manganese	SW6010B	MG/KG	1200	1500	1000	1100	1500	1400
molybdenum	SW6010B	MG/KG	0.91 J	0.73 J	0.53 J	0.49 J	0.47 J	0.4 J
nickel	SW6010B	MG/KG	62	65 J-	56	57	62	67
potassium	SW6010B	MG/KG	1800 J+	2100 J+	1200	1300	1300	1200
selenium	SW6010B	MG/KG	1.2 J	1.4 J	0.86 J	0.81 J	0.464 U	1.1 J
silver	SW6010B	MG/KG	0.099 U	0.099 U	0.099 U	0.099 U	0.099 U	0.099 U
sodium	SW6010B	MG/KG	94 J	110 J	120 J	120 J	59 J	48 J
thallium	SW6010B	MG/KG	0.741 U	0.741 U	0.741 U	0.741 U	0.741 U	0.741 U
vanadium	SW6010B	MG/KG	76	78 J-	79	81	79	81
zinc	SW6010B	MG/KG	84	86	77	78	78	84
mercury	SW7471A	MG/KG	0.024	0.025	0.02 J	0.035	0.071	0.024

Table 5-2. Analytical Results for TNT Strip #2 - Soil
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	Location ID		TNT-2A/1	TNT-2F/1
	Sample Depth		1-1.5	1-1.5
	Sample Date		7/19/99	3/28/00
	Lab		Quanterra	Quanterra
	Sample Type		N	N
	Event		INTERIM	GAPS2
Analyte	**Method**	**Units**		
1,2,3,4,6,7,8-HpCDD	SW8290	PG/G	0.4 U	9.2 U
1,2,3,4,6,7,8-HpCDF	SW8290	PG/G	0.41 U	5.7 U
1,2,3,4,7,8,9-HpCDF	SW8290	PG/G	0.52 U	4.6 U
1,2,3,4,7,8-HxCDD	SW8290	PG/G	0.61 U	9.6 U
1,2,3,4,7,8-HxCDF	SW8290	PG/G	0.21 U	11 U
1,2,3,6,7,8-HxCDD	SW8290	PG/G	0.64 U	9.8 U
1,2,3,6,7,8-HxCDF	SW8290	PG/G	0.2 U	10 U
1,2,3,7,8,9-HxCDD	SW8290	PG/G	0.59 U	8.7 U
1,2,3,7,8,9-HxCDF	SW8290	PG/G	0.44 U	12 U
1,2,3,7,8-PeCDD	SW8290	PG/G	0.49 U	9.7 U
1,2,3,7,8-PeCDF	SW8290	PG/G	0.48 U	7 U
2,3,4,6,7,8-HxCDF	SW8290	PG/G	0.22 U	12 U
2,3,4,7,8-PeCDF	SW8290	PG/G	0.5 U	7 U
2,3,7,8-TCDD	SW8290	PG/G	0.2 U	3.8 U
2,3,7,8-TCDF	SW8290	PG/G	0.18 U	4.3 U
HpCDD (total)	SW8290	PG/G	0.4 U	
HpCDF (total)	SW8290	PG/G	0.52 U	
HxCDD (Total)	SW8290	PG/G	0.64 U	
HxCDF (total)	SW8290	PG/G	0.44 U	
OCDD	SW8290	PG/G	0.62 U	23 U
OCDF	SW8290	PG/G	0.3 U	16 U
PeCDD (total)	SW8290	PG/G	0.49 U	
PeCDF (total)	SW8290	PG/G	0.5 U	
TCDD (total)	SW8290	PG/G	0.97	
TCDF (total)	SW8290	PG/G	1.6 UJ	

Table 5-2. Analytical Results for TNT Strip #2 - Soil
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	Location ID		TNT-2A/1	TNT-2A/2	TNT-2B/0.5	TNT-2B/1	TNT-2B/2	TNT-2B/4
	Sample Depth		1-1.5	2-2.5	0.5-1	1-1.5	2-2.5	4-4.5
	Sample Date		7/19/99	7/19/99	7/19/99	7/19/99	7/19/99	7/19/99
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	N	FR	N	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**						
acenaphthene	SW8310	MG/KG	0.024 U	0.025 U	0.025 U	0.025 U	0.024 U	0.023 U
acenapthylene	SW8310	MG/KG	0.024 U	0.025 U	0.025 U	0.025 U	0.024 U	0.023 U
anthracene	SW8310	MG/KG	0.024 U	0.025 U	0.025 U	0.025 U	0.024 U	0.023 U
benzo(a)anthracene	SW8310	MG/KG	0.024 U	0.025 U	0.025 U	0.025 U	0.024 U	0.023 U
benzo(a)pyrene	SW8310	MG/KG	0.024 U	0.025 U	0.025 U	0.025 U	0.024 U	0.023 U
benzo(b)fluoranthene	SW8310	MG/KG	0.024 U	0.025 U	0.025 U	0.025 U	0.024 U	0.023 U
benzo(g,h,i)perylene	SW8310	MG/KG	0.024 U	0.025 U	0.025 U	0.025 U	0.024 U	0.023 U
benzo(k)fluoranthene	SW8310	MG/KG	0.024 U	0.025 U	0.025 U	0.025 U	0.024 U	0.023 U
chrysene	SW8310	MG/KG	0.024 U	0.025 U	0.025 U	0.025 U	0.024 U	0.023 U
dibenz(a,h)anthracene	SW8310	MG/KG	0.024 U	0.025 U	0.025 U	0.025 U	0.024 U	0.023 U
fluoranthene	SW8310	MG/KG	0.024 U	0.025 U	0.025 U	0.025 U	0.024 U	0.023 U
fluorene	SW8310	MG/KG	0.024 UJ	0.025 UJ	0.025 U	0.025 UJ	0.024 UJ	0.023 UJ
indeno(1,2,3-c,d)pyrene	SW8310	MG/KG	0.024 U	0.025 U	0.025 U	0.025 U	0.024 U	0.023 U
naphthalene	SW8310	MG/KG	0.024 U	0.025 U	0.025 U	0.025 U	0.024 U	0.023 U
phenanthrene	SW8310	MG/KG	0.0061 J	0.011 J	0.025 U	0.025 U	0.024 U	0.023 U
pyrene	SW8310	MG/KG	0.024 U	0.025 U	0.025 U	0.025 U	0.024 U	0.023 U

Table 5-2. Analytical Results for TNT Strip #2 - Soil
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	Location ID		TNT-2C/1	TNT-2C/2	TNT-2D/1	TNT-2D/2	TNT-2E/1	TNT-2E/2
	Sample Depth		1-1.5	2-2.5	1-1.5	2-2.5	1-1.5	2-2.5
	Sample Date		7/20/99	7/20/99	7/19/99	7/19/99	7/19/99	7/19/99
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	N	N	N	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**						
acenaphthene	SW8310	MG/KG	0.024 U	0.025 U	0.024 U	0.023 U	0.024 U	0.024 U
acenapthylene	SW8310	MG/KG	0.024 U	0.025 U	0.024 U	0.023 U	0.024 U	0.024 U
anthracene	SW8310	MG/KG	0.024 U	0.025 U	0.024 U	0.023 U	0.024 U	0.024 U
benzo(a)anthracene	SW8310	MG/KG	0.024 U	0.025 U	0.024 U	0.023 U	0.024 U	0.024 U
benzo(a)pyrene	SW8310	MG/KG	0.024 U	0.025 U	0.024 U	0.023 U	0.024 U	0.024 U
benzo(b)fluoranthene	SW8310	MG/KG	0.024 U	0.025 U	0.024 U	0.023 U	0.024 U	0.024 U
benzo(g,h,i)perylene	SW8310	MG/KG	0.024 U	0.025 U	0.024 U	0.023 U	0.024 U	0.024 U
benzo(k)fluoranthene	SW8310	MG/KG	0.024 U	0.025 U	0.024 U	0.023 U	0.024 U	0.024 U
chrysene	SW8310	MG/KG	0.024 U	0.025 U	0.024 U	0.023 U	0.024 U	0.024 U
dibenz(a,h)anthracene	SW8310	MG/KG	0.024 U	0.025 U	0.024 U	0.023 U	0.024 U	0.024 U
fluoranthene	SW8310	MG/KG	0.012 J	0.025 U	0.024 U	0.023 U	0.024 U	0.024 U
fluorene	SW8310	MG/KG	0.024 U	0.025 U	0.024 UJ	0.023 UJ	0.024 UJ	0.024 UJ
indeno(1,2,3-c,d)pyrene	SW8310	MG/KG	0.024 U	0.025 U	0.024 U	0.023 U	0.024 U	0.024 U
naphthalene	SW8310	MG/KG	0.024 U	0.025 U	0.024 U	0.023 U	0.024 U	0.024 U
phenanthrene	SW8310	MG/KG	0.018 J	0.025 U	0.024 U	0.0082 J	0.0094 J	0.024 U
pyrene	SW8310	MG/KG	0.024 U	0.025 U	0.024 U	0.023 U	0.024 U	0.024 U

Table 5-2. Analytical Results for TNT Strip #2 - Soil

		Location ID	TNT-2A/1	TNT-2A/2	TNT-2B/0.5	TNT-2B/1	TNT-2B/2	TNT-2B/4	TNT-2C/1
		Sample Depth	1-1.5	2-2.5	0.5-1	1-1.5	2-2.5	4-4.5	1-1.5
		Sample Date	7/19/99	7/19/99	7/19/99	7/19/99	7/19/99	7/19/99	7/20/99
		Lab	CalTest	CalTest	CalTest	CalTest	CalTest	CalTest	CalTest
		Sample Type	N	N	N	FR	N	N	N
		Event	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**							
1,3,5-trinitrobenzene	SW8330	MG/KG	230	210	70	140	130	71	180
1,3-dinitrobenzene	SW8330	MG/KG	1.6 U	1.6 U	0.31 U	3.1 U	0.29 U	0.29 U	0.31
2,4,6-trinitrotoluene	SW8330	MG/KG	13000	25000	190	92000	24	180	42
2,4-dinitrotoluene	SW8330	MG/KG	31 U	20	16 U	64	0.29 U	0.29 U	3.3
2,6-dinitrotoluene	SW8330	MG/KG	1.6 U	1.6 U	0.31 U	3.1 U	0.29 U	0.29 U	0.4
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	1.6 U	1.6 U	1.4	3.1 U	0.29 U	0.29 U	1.3
2-nitrotoluene	SW8330	MG/KG	1.6 U	1.6 U	0.31 U	3.1 U	0.29 U	0.29 U	0.31
3-nitrotoluene	SW8330	MG/KG	1.6 U	1.6 U	0.31 U	3.1 U	0.29 U	0.29 U	0.31
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	1.6 U	1.6 U	0.31 U	3.1 U	0.29 U	0.29 U	0.31
4-nitrotoluene	SW8330	MG/KG	1.6 U	1.6 U	0.31 UJ	3.1 U	0.29 U	0.29 U	0.31
hexahydro-1,3,5-trinitro-1,3,5-triazir	SW8330	MG/KG	1.6 U	1.6 U	0.31 U	3.1 U	0.29 U	0.29 U	0.31
nitrobenzene	SW8330	MG/KG	31 U	31 U	16 U	31 U	5.9 U	15 U	0.31
octahydro-1,3,5,7-tetranitro-1,3,5,7-	SW8330	MG/KG	1.6 U	1.6 U	0.31 U	3.1 U	0.29 U	0.29 U	0.31
tetryl	SW8330	MG/KG	1.6 U	1.6 U	0.31 U	3.1 U	0.29 U	0.29 U	0.31

Table 5-2. Analytical Results for TNT Strip #2 - Soil

	Location ID			TNT-2C/2	TNT-2D/1	TNT-2D/2	TNT-2E/1	TNT-2E/2	TNT-2F/0
	Sample Depth			2-2.5	1-1.5	2-2.5	1-1.5	2-2.5	0-0.5
	Sample Date			7/20/99	7/19/99	7/19/99	7/19/99	7/19/99	3/28/00
	Lab			CalTest	CalTest	CalTest	CalTest	CalTest	Quanterra
	Sample Type			N	N	N	N	N	N
	Event			INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	GAPS2
Analyte	**Method**	**Units**							
1,3,5-trinitrobenzene	SW8330	MG/KG		210	4.1	6.8	0.41	1.3	120
1,3-dinitrobenzene	SW8330	MG/KG	U	0.31 U	0.3 U	0.29 U	0.29 U	0.3 U	1.7
2,4,6-trinitrotoluene	SW8330	MG/KG		9500	37	210	11	2.5	21000 J+
2,4-dinitrotoluene	SW8330	MG/KG		31 U	0.3 U	0.29 U	0.29 U	0.3 U	31
2,6-dinitrotoluene	SW8330	MG/KG		0.31 U	0.3 U	0.29 U	0.29 U	0.3 U	4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG		0.31 U	9.1	6	3.1	1.7	4 U
2-nitrotoluene	SW8330	MG/KG	U	0.31 U	0.3 U	0.29 U	0.29 U	0.3 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	U	0.31 U	0.3 U	0.29 U	0.29 U	0.3 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	U	0.31 U	5.2	3.7	8.7	3.1	4 U
4-nitrotoluene	SW8330	MG/KG	U	0.31 UJ	0.3 U	0.29 U	0.29 U	0.3 U	0.4 U
hexahydro-1,3,5-trinitro-1,3,5-triazir	SW8330	MG/KG	U	0.31 U	0.3 U	0.29 U	0.29 U	0.3 U	6
nitrobenzene	SW8330	MG/KG	U	31 U	3 U	29 U	0.29 U	0.3 U	4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-	SW8330	MG/KG	U	0.31 U	0.3 U	0.29 U	0.29 U	0.3 U	1.3
tetryl	SW8330	MG/KG	U	0.31 U	0.3 U	0.29 U	0.29 U	0.3 U	4 U

Table 5-2. Analytical Results for TNT Strip #2 - Soil
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	Location ID		TNT-2F/1	TNT-2F/2	TNT-2F/4	TNT-2F/6	TNT-2F/8	TNT-2F/10
	Sample Depth		1-1.5	2-2.5	4-4.5	6-6.5	8-8.5	10-10.5
	Sample Date		3/28/00	3/28/00	3/30/00	3/30/00	3/30/00	3/30/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		GAPS2	GAPS2	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**						
1,3,5-trinitrobenzene	SW8330	MG/KG	27 J-	310	150	100	1.6	0.31 J
1,3-dinitrobenzene	SW8330	MG/KG	2 J-	0.59	4 U	4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	16000 J	3300 J+	1.5 J	4.1	0.66	0.64
2,4-dinitrotoluene	SW8330	MG/KG	30 J-	3.2	4 U	4 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	4 UJ	4 U	4 U	4 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	1.6 UJ	4 U	4 U	4 U	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 UJ	8 U	4 U	4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 UJ	0.4 U	4 U	4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	1.6 UJ	8 U	4 U	4 U	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 UJ	0.4 U	4 U	4 U	0.4 U	0.4 U
hexahydro-1,3,5-trinitro-1,3,5-triazir	SW8330	MG/KG	18 J-	8 U	4 U	4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 UJ	0.4 U	4 U	4 U	0.4 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-	SW8330	MG/KG	1.1 J-	8 U	4 U	4 U	0.4 U	0.4 U
tetryl	SW8330	MG/KG	1.6 UJ	0.4 U	4 U	4 U	0.4 U	0.4 U

Table 5-2. Analytical Results for TNT Strip #2 - Soil

	Location ID		TNT-2A/0.5	TNT-2A/0.5	TNT-2A/1.5	TNT-2B/0.5	TNT-2B/1.5	TNT-2B/3.5
	Sample Depth		0.5-1	0.5-1	1.5-2	0.5-1	1.5-2	3.5-4
	Sample Date		7/19/99	7/19/99	7/19/99	7/19/99	7/19/99	7/19/99
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		FR	N	N	N	N	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**						
nitroglycerin	SW8330M	MG/KG	0.5 UJ	2 UJ	1 UJ	0.48 J	0.5 UJ	0.33 J-
pentaerythritol tetranitrate	SW8330M	MG/KG	0.5 UJ	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 UJ
diesel fuel #2	M8015B	MG/KG						
kerosene	M8015B	MG/KG						
motor oils	M8015B	MG/KG						
unknown extract. hydrocarbon	M8015B	MG/KG						

Table 5-2. Analytical Results for TNT Strip #2 - Soil

	Location ID		TNT-2C/0.5	TNT-2C/1.5	TNT-2D/0.5	TNT-2D/1.5	TNT-2E/1.5	TNT-2F/0
	Sample Depth		0.5-1	1.5-2	0.5-1	1.5-2	1.5-2	0-0.5
	Sample Date		7/20/99	7/20/99	7/19/99	7/19/99	7/19/99	3/28/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	GAPS2
Analyte	**Method**	**Units**						
nitroglycerin	SW8330M	MG/KG	0.5 UJ	0.5 UJ	0.5 UJ	0.39 J-	0.24 J-	
pentaerythritol tetranitrate	SW8330M	MG/KG	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	
diesel fuel #2	M8015B	MG/KG						6 U
kerosene	M8015B	MG/KG						6 U
motor oils	M8015B	MG/KG						60 U
unknown extract. hydrocarbon	M8015B	MG/KG						60 U

Table 5-2. Analytical Results for TNT Strip #2 - Soil

	Location ID		TNT-2F/1	TNT-2F/2	TNT-2F/4	TNT-2F/6	TNT-2F/8	TNT-2F/10
	Sample Depth		1-1.5	2-2.5	4-4.5	6-6.5	8-8.5	10-10.5
	Sample Date		3/28/00	3/28/00	3/30/00	3/30/00	3/30/00	3/30/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		GAPS2	GAPS2	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**						
nitroglycerin	SW8330M	MG/KG						
pentaerythritol tetranitrate	SW8330M	MG/KG						
diesel fuel #2	M8015B	MG/KG	61 UJ	1.2 UR	5.9 U	5.8 U	5.6 U	5.6 U
kerosene	M8015B	MG/KG	61 UJ	1.2 UR	5.9 U	5.8 U	5.6 U	5.6 U
motor oils	M8015B	MG/KG	610 UJ	12 UR	29 U	29 U	28 U	28 U
unknown extract. hydrocarbon	M8015B	MG/KG	180 J-	8.3 J-	5.9 U	5.8 U	5.6 U	5.6 U

Table 5-3. Analytical Results for TNT Strip #3 - Soil
(Page 1 of 6)

	Location ID		TNT-3A/1	TNT-3A/2	TNT-3B/1	TNT-3B/1	TNT-3B/2
	Sample Depth		1-1.5	2-2.5	1-1.5	1-1.5	2-2.5
	Sample Date		7/20/99	7/20/99	7/20/99	7/20/99	7/20/99
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	FR	N	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**					
aluminum	SW6010B	MG/KG	19000	20000	20000	21000	21000
antimony	SW6010B	MG/KG	0.502 U	0.71 J	0.68 J	0.502 U	0.69 J
arsenic	SW6010B	MG/KG	17	15	15	15	14
barium	SW6010B	MG/KG	240 J-	280 J-	260 J-	310 J-	330 J-
beryllium	SW6010B	MG/KG	0.36	0.49	0.5	0.49	0.5
cadmium	SW6010B	MG/KG	0.057 U	0.057 U	0.057 U	0.057 U	0.057 U
calcium	SW6010B	MG/KG	3600 J-	4300 J-	4100 J-	4300 J-	5300 J-
chromium, total	SW6010B	MG/KG	44 J-	45 J-	45 J-	47 J-	46 J-
cobalt	SW6010B	MG/KG	17	18	19	20	21
copper	SW6010B	MG/KG	51 J-	55 J-	54 J-	55 J-	54 J-
iron	SW6010B	MG/KG	39000	42000	44000	39000	46000
lead	SW6010B	MG/KG	26	9.3	11	10	11
magnesium	SW6010B	MG/KG	6100 J-	6400 J-	6800 J-	7100 J-	7100 J-
manganese	SW6010B	MG/KG	1100	1200	1100	1200	1900
molybdenum	SW6010B	MG/KG	1.2	1.2 J	0.85 J	0.79 J	0.85 J
nickel	SW6010B	MG/KG	47 J-	55 J-	53 J-	55 J-	63 J-
potassium	SW6010B	MG/KG	3200 J+	2600 J+	2600 J+	2800 J+	2800 J+
selenium	SW6010B	MG/KG	1.3 J	1.2 J	0.89 J	1.2 J	1.1 J
silver	SW6010B	MG/KG	0.099 U	0.099 U	0.099 U	0.099 U	0.099 U
sodium	SW6010B	MG/KG	78 J	110 J	130 J	140 J	160 J
thallium	SW6010B	MG/KG	0.741 U	0.741 U	0.741 U	0.741 U	0.741 U
vanadium	SW6010B	MG/KG	84 J-	81 J-	75 J-	77 J-	78 J-
zinc	SW6010B	MG/KG	79	75	75	74	75
mercury	SW7471A	MG/KG	0.06	0.037	0.075	0.02 J	0.014 J

Table 5-3. Analytical Results for TNT Strip #3 - Soil
(Page 2 of 6)

	Location ID		TNT-3B/4	TNT-3C/0.5	TNT-3C/1	TNT-3C/2
	Sample Depth		4-4.5	0.5-1	1-1.5	2-2.5
	Sample Date		7/20/99	7/20/99	7/20/99	7/20/99
	Lab		CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	FR	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**				
aluminum	SW6010B	MG/KG	20000	21000	21000	21000
antimony	SW6010B	MG/KG	0.502 U	0.502 U	0.502 U	0.502 U
arsenic	SW6010B	MG/KG	14	16	15	15
barium	SW6010B	MG/KG	300 J-	270	300 J-	370 J-
beryllium	SW6010B	MG/KG	0.37	0.62	0.63	0.62
cadmium	SW6010B	MG/KG	0.057 U	0.074 J	0.057 U	0.057 U
calcium	SW6010B	MG/KG	22000 J-	3300	3900 J-	4500 J-
chromium, total	SW6010B	MG/KG	43 J-	59	58 J-	57 J-
cobalt	SW6010B	MG/KG	17	21	23	22
copper	SW6010B	MG/KG	51 J-	68	67 J-	65 J-
iron	SW6010B	MG/KG	36000	46000	45000	46000
lead	SW6010B	MG/KG	9.9	16	11	11
magnesium	SW6010B	MG/KG	8600 J-	7500	7200 J-	7100 J-
manganese	SW6010B	MG/KG	1100	1500	1400	1500
molybdenum	SW6010B	MG/KG	0.86 J	0.49 J	0.63 J	0.63 J
nickel	SW6010B	MG/KG	52 J-	67	65 J-	66 J-
potassium	SW6010B	MG/KG	3000 J+	1700	2000 J+	2000 J+
selenium	SW6010B	MG/KG	0.94 J	0.87 J	1.2 J	0.71 J
silver	SW6010B	MG/KG	0.099 U	0.099 U	0.099 U	0.099 U
sodium	SW6010B	MG/KG	250	87 J	110 J	160 J
thallium	SW6010B	MG/KG	0.741 U	0.741 U	0.741 U	0.741 U
vanadium	SW6010B	MG/KG	60 J-	87	88 J-	87 J-
zinc	SW6010B	MG/KG	75	75	78	81
mercury	SW7471A	MG/KG	0.099	0.012 J	0.019 J	0.02 J

Table 5-3. Analytical Results for TNT Strip #3 - Soil
(Page 3 of 6)

	Location ID		TNT-3A/1	TNT-3A/2	TNT-3B/1	TNT-3B/1	TNT-3B/2	TNT-3B/4	TNT-3C/0.5	TNT-3C/1	TNT-3C/2
	Sample Depth		1-1.5	2-2.5	1-1.5	1-1.5	2-2.5	4-4.5	0.5-1	1-1.5	2-2.5
	Sample Date		7/20/99	7/20/99	7/20/99	7/20/99	7/20/99	7/20/99	7/20/99	7/20/99	7/20/99
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	FR	N	N	N	N	FR	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**									
acenaphthene	SW8310	MG/KG	0.096 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U
acenapthylene	SW8310	MG/KG	0.096 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U
anthracene	SW8310	MG/KG	0.096 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U
benzo(a)anthracene	SW8310	MG/KG	0.096 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U
benzo(a)pyrene	SW8310	MG/KG	0.096 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U
benzo(b)fluoranthene	SW8310	MG/KG	0.096 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U
benzo(g,h,i)perylene	SW8310	MG/KG	0.096 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U
benzo(k)fluoranthene	SW8310	MG/KG	0.096 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U
chrysene	SW8310	MG/KG	0.096 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U
dibenz(a,h)anthracene	SW8310	MG/KG	0.096 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U
fluoranthene	SW8310	MG/KG	0.096 U	0.012 J	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U
fluorene	SW8310	MG/KG	0.096 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U
indeno(1,2,3-c,d)pyrene	SW8310	MG/KG	0.096 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U
naphthalene	SW8310	MG/KG	0.096 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U
phenanthrene	SW8310	MG/KG	0.096 U	0.025	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U
pyrene	SW8310	MG/KG	0.096 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U

Table 5-3. Analytical Results for TNT Strip #3 - Soil
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		Location ID	TNT-3A/1	TNT-3A/2	TNT-3B/1	TNT-3B/1	TNT-3B/2
		Sample Depth	1-1.5	2-2.5	1-1.5	1-1.5	2-2.5
		Sample Date	7/20/99	7/20/99	7/20/99	7/20/99	7/20/99
		Lab	CalTest	CalTest	CalTest	CalTest	CalTest
		Sample Type	N	N	FR	N	N
		Event	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	96	120	200	200	190
1,3-dinitrobenzene	SW8330	MG/KG	60 U	3.1 U	0.31 U	0.31 U	0.31 U
2,4,6-trinitrotoluene	SW8330	MG/KG	51000	28000	2.5	8.2	83
2,4-dinitrotoluene	SW8330	MG/KG	60 U	12	1.4	1.1	0.25 J
2,6-dinitrotoluene	SW8330	MG/KG	60 U	3.1 U	0.31 U	0.31 U	0.31 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	60 U	3.1 U	1.3	0.98	0.75
2-nitrotoluene	SW8330	MG/KG	60 U	3.1 U	0.31 U	0.31 U	0.31 U
3-nitrotoluene	SW8330	MG/KG	60 U	3.1 U	0.31 U	0.31 U	0.31 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	60 U	3.1 U	0.31 U	0.31 U	0.31 U
4-nitrotoluene	SW8330	MG/KG	60 U	3.1 U	0.31 U	0.31 U	0.31 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	60 U	3.1 U	0.31 U	0.31 U	0.31 U
nitrobenzene	SW8330	MG/KG	60 U	3.1 U	0.31 U	0.31 U	0.31 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	60 U	3.1 U	0.31 U	0.31 U	0.31 U
tetryl	SW8330	MG/KG	60 U	3.1 U	0.31 U	0.31 U	0.31 U

Table 5-3. Analytical Results for TNT Strip #3 - Soil
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	Location ID		TNT-3B/4	TNT-3C/0.5	TNT-3C/1	TNT-3C/2
	Sample Depth		4-4.5	0.5-1	1-1.5	2-2.5
	Sample Date		7/20/99	7/20/99	7/20/99	7/20/99
	Lab		CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	FR	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	150	3100 U	180	210
1,3-dinitrobenzene	SW8330	MG/KG	0.31 U	6.2 U	0.31 U	0.31 U
2,4,6-trinitrotoluene	SW8330	MG/KG	10	16000	31	15
2,4-dinitrotoluene	SW8330	MG/KG	0.31 U	11	0.31 U	0.31 U
2,6-dinitrotoluene	SW8330	MG/KG	0.31 U	6.2 U	0.31 U	0.31 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.21 J	12	1.2	0.31 U
2-nitrotoluene	SW8330	MG/KG	0.31 U	6.2 U	0.31 U	0.31 U
3-nitrotoluene	SW8330	MG/KG	0.31 U	6.2 U	0.31 U	0.31 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.31 U	9.9	0.31 U	0.31 U
4-nitrotoluene	SW8330	MG/KG	0.31 U	6.2 U	0.31 U	0.31 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.31 U	6.2 U	0.31 U	0.31 U
nitrobenzene	SW8330	MG/KG	0.31 U	6.2 U	0.31 U	0.31 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.31 U	6.2 U	0.31 U	0.31 U
tetryl	SW8330	MG/KG	0.31 U	6.2 U	0.31 U	0.31 U

Table 5-3. Analytical Results for TNT Strip #3 - Soil

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	Location ID		TNT-3A/0.5	TNT-3A/1.5	TNT-3B/0.5	TNT-3B/0.5	TNT-3B/1.5	TNT-3B/3.5	TNT-3C/0.5	TNT-3C/1.5
	Sample Depth		0.5-1	1.5-2	0.5-1	0.5-1	1.5-2	3.5-4	0.5-1	1.5-2
	Sample Date		7/20/99	7/20/99	7/20/99	7/20/99	7/20/99	7/20/99	7/20/99	7/20/99
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	FR	N	N	N	N	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**								
nitroglycerin	SW8330M	MG/KG	5 UJ	1 UJ	0.38 J-	0.5 UJ	2 UJ	0.24 J-	0.5 U	0.5 UJ
pentaerythritol tetranitrate	SW8330M	MG/KG	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ

Table 5-4. Analytical Results for TNT Strip #4 - Soil
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	Location ID		TNT-4A/1	TNT-4A/2	TNT-4B/0.5	TNT-4B/1	TNT-4B/2
	Sample Depth		1-1.5	2-2.5	0.5-1	1-1.5	2-2.5
	Sample Date		7/20/99	7/20/99	7/20/99	7/20/99	7/20/99
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	N	FR	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**					
aluminum	SW6010B	MG/KG	18000	18000	19000	20000	18000
antimony	SW6010B	MG/KG	0.502 U	0.502 U	0.502 U	0.502 U	0.502 U
arsenic	SW6010B	MG/KG	15	13	14	14	13
barium	SW6010B	MG/KG	210 J-	190 J-	340	270 J-	250 J-
beryllium	SW6010B	MG/KG	0.47	0.48	0.62	0.62	0.63
cadmium	SW6010B	MG/KG	0.057 U	0.057 U	0.1 J	0.057 U	0.057 U
calcium	SW6010B	MG/KG	3200 J-	3200 J-	3500	3600 J-	3900 J-
chromium, total	SW6010B	MG/KG	51 J-	51 J-	50	51 J-	49 J-
cobalt	SW6010B	MG/KG	25	17	22	21	20
copper	SW6010B	MG/KG	54 J-	52 J-	61	57 J-	56 J-
iron	SW6010B	MG/KG	46000	45000	41000	40000	39000
lead	SW6010B	MG/KG	10	8.7	12	11	11
magnesium	SW6010B	MG/KG	5200 J-	5500 J-	5400	5600 J-	5600 J-
manganese	SW6010B	MG/KG	1300	830	1500	1500	1200
molybdenum	SW6010B	MG/KG	0.9 J	0.95 J	0.5 J	0.74 J	0.55 J
nickel	SW6010B	MG/KG	50 J-	49 J-	59	57 J-	56 J-
potassium	SW6010B	MG/KG	1400 J+	1400 J+	1600	2000 J+	1800 J+
selenium	SW6010B	MG/KG	1.7 J	0.93 J	0.75 J	1.2 J	1.1 J
silver	SW6010B	MG/KG	0.099 U	0.099 U	0.099 U	0.099 U	0.099 U
sodium	SW6010B	MG/KG	100 J	180 J	120 J	200 J	240 J
thallium	SW6010B	MG/KG	0.741 U	0.741 U	0.741 U	0.741 U	0.741 U
vanadium	SW6010B	MG/KG	97 J-	87 J-	81	79 J-	78 J-
zinc	SW6010B	MG/KG	70	69	65	68	66
mercury	SW7471A	MG/KG	0.036	0.048	0.015 J	0.0099 U	0.0099 U

Table 5-4. Analytical Results for TNT Strip #4 - Soil
(Page 2 of 21)

	Location ID		TNT-4B/4	TNT-4C/1	TNT-4C/2
	Sample Depth		4-4.5	1-1.5	2-2.5
	Sample Date		7/20/99	7/20/99	7/20/99
	Lab		CalTest	CalTest	CalTest
	Sample Type		N	N	N
	Event		INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**			
aluminum	SW6010B	MG/KG	17000	18000	19000
antimony	SW6010B	MG/KG	0.502 U	0.502 U	0.502 U
arsenic	SW6010B	MG/KG	11	14	13
barium	SW6010B	MG/KG	230 J-	250 J-	130 J-
beryllium	SW6010B	MG/KG	0.49	0.59	0.35
cadmium	SW6010B	MG/KG	0.057 U	0.057 U	0.057 U
calcium	SW6010B	MG/KG	5500 J-	3900 J-	6600 J-
chromium, total	SW6010B	MG/KG	47 J-	51 J-	54 J-
cobalt	SW6010B	MG/KG	18	21	27
copper	SW6010B	MG/KG	51 J-	55 J-	71 J-
iron	SW6010B	MG/KG	35000	38000	46000
lead	SW6010B	MG/KG	11	15	11
magnesium	SW6010B	MG/KG	5600 J-	5200 J-	9700 J-
manganese	SW6010B	MG/KG	1100	1400	660
molybdenum	SW6010B	MG/KG	0.61 J	0.76 J	0.39 J
nickel	SW6010B	MG/KG	54 J-	58 J-	75 J-
potassium	SW6010B	MG/KG	1700 J+	1700 J+	1300 J+
selenium	SW6010B	MG/KG	1 J	0.96 J	1.1 J
silver	SW6010B	MG/KG	0.099 U	0.099 U	0.099 U
sodium	SW6010B	MG/KG	240	93 J	110 J
thallium	SW6010B	MG/KG	0.741 U	0.741 U	0.741 U
vanadium	SW6010B	MG/KG	66 J-	73 J-	64 J-
zinc	SW6010B	MG/KG	65	67	100
mercury	SW7471A	MG/KG	0.022 J	0.047	0.047

Table 5-4. Analytical Results for TNT Strip #4 - Soil

	Location ID		TNT-4A/1	TNT-4A/2	TNT-4B/0.5	TNT-4B/1	TNT-4B/2
	Sample Depth		1-1.5	2-2.5	0.5-1	1-1.5	2-2.5
	Sample Date		7/20/99	7/20/99	7/20/99	7/20/99	7/20/99
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	N	FR	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**					
acenaphthene	SW8310	MG/KG	0.024 U	0.024 U	0.025 U	0.025 U	0.025 U
acenapthylene	SW8310	MG/KG	0.024 U	0.024 U	0.025 U	0.025 U	0.025 U
anthracene	SW8310	MG/KG	0.024 U	0.024 U	0.025 U	0.025 U	0.025 U
benzo(a)anthracene	SW8310	MG/KG	0.024 U	0.024 U	0.025 U	0.025 U	0.025 U
benzo(a)pyrene	SW8310	MG/KG	0.024 U	0.024 U	0.025 U	0.025 U	0.025 U
benzo(b)fluoranthene	SW8310	MG/KG	0.024 U	0.024 U	0.025 U	0.025 U	0.025 U
benzo(g,h,i)perylene	SW8310	MG/KG	0.024 U	0.024 U	0.025 U	0.025 U	0.025 U
benzo(k)fluoranthene	SW8310	MG/KG	0.024 U	0.024 U	0.025 U	0.025 U	0.025 U
chrysene	SW8310	MG/KG	0.024 U	0.024 U	0.025 U	0.025 U	0.025 U
dibenz(a,h)anthracene	SW8310	MG/KG	0.024 U	0.024 U	0.025 U	0.025 U	0.025 U
fluoranthene	SW8310	MG/KG	0.024 U	0.024 U	0.025 U	0.025 U	0.025 U
fluorene	SW8310	MG/KG	0.024 U	0.024 U	0.025 U	0.025 U	0.025 U
indeno(1,2,3-c,d)pyrene	SW8310	MG/KG	0.024 U	0.024 U	0.025 U	0.025 U	0.025 U
naphthalene	SW8310	MG/KG	0.024 U	0.024 U	0.025 U	0.025 U	0.025 U
phenanthrene	SW8310	MG/KG	0.024 U	0.024 U	0.01 J	0.025 U	0.025 U
pyrene	SW8310	MG/KG	0.024 U	0.024 U	0.025 U	0.025 U	0.025 U

Table 5-4. Analytical Results for TNT Strip #4 - Soil

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	Location ID		TNT-4B/4	TNT-4C/1	TNT-4C/2
	Sample Depth		4-4.5	1-1.5	2-2.5
	Sample Date		7/20/99	7/20/99	7/20/99
	Lab		CalTest	CalTest	CalTest
	Sample Type		N	N	N
	Event		INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**			
acenaphthene	SW8310	MG/KG	0.024 U	0.024 U	0.023 U
acenapthylene	SW8310	MG/KG	0.024 U	0.024 U	0.023 U
anthracene	SW8310	MG/KG	0.024 U	0.024 U	0.023 U
benzo(a)anthracene	SW8310	MG/KG	0.024 U	0.024 U	0.023 U
benzo(a)pyrene	SW8310	MG/KG	0.024 U	0.024 U	0.023 U
benzo(b)fluoranthene	SW8310	MG/KG	0.024 U	0.024 U	0.023 U
benzo(g,h,i)perylene	SW8310	MG/KG	0.024 U	0.024 U	0.023 U
benzo(k)fluoranthene	SW8310	MG/KG	0.024 U	0.024 U	0.023 U
chrysene	SW8310	MG/KG	0.024 U	0.024 U	0.023 U
dibenz(a,h)anthracene	SW8310	MG/KG	0.024 U	0.024 U	0.023 U
fluoranthene	SW8310	MG/KG	0.024 U	0.024 U	0.023 U
fluorene	SW8310	MG/KG	0.024 U	0.024 U	0.023 U
indeno(1,2,3-c,d)pyrene	SW8310	MG/KG	0.024 U	0.024 U	0.023 U
naphthalene	SW8310	MG/KG	0.024 U	0.024 U	0.023 U
phenanthrene	SW8310	MG/KG	0.024 U	0.019 J	0.023 U
pyrene	SW8310	MG/KG	0.024 U	0.024 U	0.023 U

Table 5-4. Analytical Results for TNT Strip #4 - Soil

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	Location ID		TNT-4A/1	TNT-4A/2	TNT-4B/0.5	TNT-4B/1	TNT-4B/2
	Sample Depth		1-1.5	2-2.5	0.5-1	1-1.5	2-2.5
	Sample Date		7/20/99	7/20/99	7/20/99	7/20/99	7/20/99
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	N	FR	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	5	0.6	200	190	160
1,3-dinitrobenzene	SW8330	MG/KG	0.3 U	0.3 U	0.31 U	0.31 U	0.31 U
2,4,6-trinitrotoluene	SW8330	MG/KG	150	18	52	14	660
2,4-dinitrotoluene	SW8330	MG/KG	0.3 U	0.3 U	2.4	1.9	1.3
2,6-dinitrotoluene	SW8330	MG/KG	0.3 U	0.3 U	0.31 U	0.31 U	0.31 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	6	5.3	0.31 U	0.31 U	1.1
2-nitrotoluene	SW8330	MG/KG	0.3 U	0.3 U	0.31 U	0.31 U	0.31 U
3-nitrotoluene	SW8330	MG/KG	0.3 U	0.3 U	0.31 U	0.31 U	0.31 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	5.4	5.3	0.31 U	0.31 U	0.31 U
4-nitrotoluene	SW8330	MG/KG	0.3 U	0.3 U	0.31 U	0.31 U	0.31 U
amino-dnts	SW8330	MG/KG					
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.3 U	0.3 U	0.31 U	0.31 U	0.31 U
nitrobenzene	SW8330	MG/KG	0.3 U	0.3 U	0.31 U	0.31 U	0.31 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.3 U	0.3 U	0.31 U	0.31 U	0.31 U
tetryl	SW8330	MG/KG	0.3 U	0.3 U	0.31 U	0.31 U	0.31 U

Table 5-4. Analytical Results for TNT Strip #4 - Soil

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	Location ID		TNT-4B/4	TNT-4C/1	TNT-4C/2	TNT-4C1/0	TNT-4C1/1
	Sample Depth		4-4.5	1-1.5	2-2.5	0-0.5	1-1.5
	Sample Date		7/20/99	7/20/99	7/20/99	12/09/99	12/09/99
	Lab		CalTest	CalTest	CalTest	Onsite	Onsite
	Sample Type		N	N	N	N	N
	Event		INTERIM	INTERIM	INTERIM	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	20	68	89	0.49 U	0.48 U
1,3-dinitrobenzene	SW8330	MG/KG	0.31 U	5.9 U	0.29 U	0.49 U	0.48 U
2,4,6-trinitrotoluene	SW8330	MG/KG	240	20000	2	8.2	11
2,4-dinitrotoluene	SW8330	MG/KG	0.31 U	5.9 U	0.29 U	0.49 U	0.48 U
2,6-dinitrotoluene	SW8330	MG/KG	0.31 U	5.9 U	0.29 U	0.49 U	0.48 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.31 U	5.9 U	0.29 U		
2-nitrotoluene	SW8330	MG/KG	0.31 U	5.9 U	0.29 U	0.49 U	0.48 U
3-nitrotoluene	SW8330	MG/KG	0.31 U	5.9 U	0.29 U	0.49 U	0.48 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.31 U	5.9 U	0.29 U		
4-nitrotoluene	SW8330	MG/KG	0.31 U	5.9 U	0.29 U	1.2 U	0.2 U
amino-dnts	SW8330	MG/KG				15	11
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.31 U	5.9 U	0.29 U	0.49 U	0.48 U
nitrobenzene	SW8330	MG/KG	0.31 U	5.9 U	0.29 U	0.49 U	0.48 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.31 U	5.9 U	0.29 U	0.49 U	0.48 U
tetryl	SW8330	MG/KG	0.31 U	5.9 U	0.29 U	0.49 U	0.48 U

Table 5-4. Analytical Results for TNT Strip #4 - Soil
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	Location ID		TNT-4C1/2	TNT-4C2/0	TNT-4C2/0.5	TNT-4C2/1
	Sample Depth		2-2.5	0-0.5	0.5-1	1-1.5
	Sample Date		12/09/99	12/09/99	12/09/99	12/09/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	FR	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.49 U	0.51 U	0.49 U	0.48 U
1,3-dinitrobenzene	SW8330	MG/KG	0.49 U	0.51 U	0.49 U	0.48 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.49 U	0.51 U	0.49 U	0.48 U
2,4-dinitrotoluene	SW8330	MG/KG	0.49 U	0.51 U	0.49 U	0.48 U
2,6-dinitrotoluene	SW8330	MG/KG	0.49 U	0.51 U	0.49 U	0.48 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.49 U	0.51 U	0.49 U	0.48 U
3-nitrotoluene	SW8330	MG/KG	0.49 U	0.51 U	0.49 U	0.48 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.49 U	0.51 U	0.49 U	0.48 U
amino-dnts	SW8330	MG/KG	2.6	4.2	1.9	1.4
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.49 U	0.51 U	0.49 U	0.48 U
nitrobenzene	SW8330	MG/KG	0.49 U	0.51 U	0.49 U	0.48 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.49 U	0.51 U	0.49 U	0.48 U
tetryl	SW8330	MG/KG	0.49 U	0.51 U	0.49 U	0.48 U

Table 5-4. Analytical Results for TNT Strip #4 - Soil

	Location ID		TNT-4C2/2	TNT-4C2/2.5	TNT-4C3/0	TNT-4C3/1
	Sample Depth		2-2.5	2.5-3	0-0.5	1-1.5
	Sample Date		12/09/99	12/09/99	12/09/99	12/09/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		N	FR	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.46 U	0.48 U	0.52 U	0.47 U
1,3-dinitrobenzene	SW8330	MG/KG	0.46 U	0.48 U	0.52 U	0.47 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.46 U	0.48 U	0.52 U	0.47 U
2,4-dinitrotoluene	SW8330	MG/KG	0.46 U	0.48 U	0.52 U	0.47 U
2,6-dinitrotoluene	SW8330	MG/KG	0.46 U	0.48 U	0.52 U	0.47 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.46 U	0.48 U	0.52 U	0.47 U
3-nitrotoluene	SW8330	MG/KG	0.46 U	0.48 U	0.52 U	0.47 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.46 U	0.48 U	0.52 U	0.47 U
amino-dnts	SW8330	MG/KG	0.93 U	0.96 U	2.7	0.94 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.46 U	0.48 U	0.52 U	0.47 U
nitrobenzene	SW8330	MG/KG	0.46 U	0.48 U	0.52 U	0.47 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.46 U	0.48 U	0.52 U	0.47 U
tetryl	SW8330	MG/KG	0.46 U	0.48 U	0.52 U	0.47 U

Table 5-4. Analytical Results for TNT Strip #4 - Soil

	Location ID		TNT-4C3/1.5	TNT-4C3/2	TNT-4C3/4	TNT-4C3/5.5
	Sample Depth		1.5-2	2-2.5	4-4.5	5.5-6
	Sample Date		12/09/99	12/09/99	12/09/99	12/09/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		FR	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.47 U	0.47 U	0.48 U	0.47 U
1,3-dinitrobenzene	SW8330	MG/KG	0.47 U	0.47 U	0.48 U	0.47 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.47 U	0.47 U	0.48 U	0.47 U
2,4-dinitrotoluene	SW8330	MG/KG	0.47 U	0.47 U	0.48 U	0.47 U
2,6-dinitrotoluene	SW8330	MG/KG	0.47 U	0.47 U	0.48 U	0.47 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.47 U	0.47 U	0.48 U	0.47 U
3-nitrotoluene	SW8330	MG/KG	0.47 U	0.47 U	0.48 U	0.47 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.47 U	0.47 U	0.48 U	0.47 U
amino-dnts	SW8330	MG/KG	0.95 U	0.95 U	0.95 U	0.94 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.47 U	0.47 U	0.48 U	0.47 U
nitrobenzene	SW8330	MG/KG	0.47 U	0.47 U	0.48 U	0.47 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.47 U	0.47 U	0.48 U	0.47 U
tetryl	SW8330	MG/KG	0.47 U	0.47 U	0.48 U	0.47 U

Table 5-4. Analytical Results for TNT Strip #4 - Soil
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	Location ID		TNT-4C4/0	TNT-4C4/0.5	TNT-4C4/1	TNT-4C4/2
	Sample Depth		0-0.5	0.5-1	1-1.5	2-2.5
	Sample Date		12/09/99	12/09/99	12/09/99	12/09/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		N	FR	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.54 U	0.57 U	0.57 U	0.49 U
1,3-dinitrobenzene	SW8330	MG/KG	0.54 U	0.57 U	0.57 U	0.49 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.76	14	33	20
2,4-dinitrotoluene	SW8330	MG/KG	0.54 U	0.57 U	0.57 U	0.49 U
2,6-dinitrotoluene	SW8330	MG/KG	0.54 U	0.57 U	0.57 U	0.49 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.54 U	0.57 U	0.57 U	0.49 U
3-nitrotoluene	SW8330	MG/KG	0.54 U	0.57 U	0.57 U	0.49 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.54 U	0.57 U	0.57 U	0.49 U
amino-dnts	SW8330	MG/KG	9.2	11	2.9	4.7
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.54 U	0.57 U	0.57 U	0.49 U
nitrobenzene	SW8330	MG/KG	0.54 U	0.57 U	0.57 U	0.49 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.54 U	0.57 U	0.57 U	0.49 U
tetryl	SW8330	MG/KG	0.54 U	0.57 U	0.57 U	0.49 U

Table 5-4. Analytical Results for TNT Strip #4 - Soil
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	Location ID		TNT-4C5/0	TNT-4C5/0.5	TNT-4C5/1	TNT-4C5/2
	Sample Depth		0-0.5	0.5-1	1-1.5	2-2.5
	Sample Date		12/09/99	12/09/99	12/09/99	12/09/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		N	FR	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.5 U	0.5 U	0.48 U	0.49 U
1,3-dinitrobenzene	SW8330	MG/KG	0.5 U	0.5 U	0.48 U	0.49 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.5 U	0.5 U	0.48 U	0.49 U
2,4-dinitrotoluene	SW8330	MG/KG	0.5 U	0.5 U	0.48 U	0.49 U
2,6-dinitrotoluene	SW8330	MG/KG	0.5 U	0.5 U	0.48 U	0.49 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.5 U	0.5 U	0.48 U	0.49 U
3-nitrotoluene	SW8330	MG/KG	0.5 U	0.5 U	0.48 U	0.49 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.5 U	0.5 U	0.48 U	0.49 U
amino-dnts	SW8330	MG/KG	0.99 U	0.99 U	0.97 U	0.97 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.5 U	0.5 U	0.48 U	0.49 U
nitrobenzene	SW8330	MG/KG	0.5 U	0.5 U	0.48 U	0.49 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.5 U	0.5 U	0.48 U	0.49 U
tetryl	SW8330	MG/KG	0.5 U	0.5 U	0.48 U	0.49 U

Table 5-4. Analytical Results for TNT Strip #4 - Soil
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	Location ID		TNT-4C5/4	TNT-4C6/0	TNT-4C6/0.5	TNT-4C6/1
	Sample Depth		4-4.5	0-0.5	0.5-1	1-1.5
	Sample Date		12/09/99	12/09/99	12/09/99	12/09/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	FR	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.5 U	0.54 U	0.48 U	0.47 U
1,3-dinitrobenzene	SW8330	MG/KG	0.5 U	0.54 U	0.48 U	0.47 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.5 U	0.54 U	0.48 U	0.47 U
2,4-dinitrotoluene	SW8330	MG/KG	0.5 U	0.54 U	0.48 U	0.47 U
2,6-dinitrotoluene	SW8330	MG/KG	0.5 U	0.54 U	0.48 U	0.47 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.5 U	0.54 U	0.48 U	0.47 U
3-nitrotoluene	SW8330	MG/KG	0.5 U	0.54 U	0.48 U	0.47 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.5 U	0.54 U	0.48 U	0.47 U
amino-dnts	SW8330	MG/KG	0.99 U	1.1 U	0.96 U	0.95 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.5 U	0.54 U	0.48 U	0.47 U
nitrobenzene	SW8330	MG/KG	0.5 U	0.54 U	0.48 U	0.47 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.5 U	0.54 U	0.48 U	0.47 U
tetryl	SW8330	MG/KG	0.5 U	0.54 U	0.48 U	0.47 U

Table 5-4. Analytical Results for TNT Strip #4 - Soil

		Location ID	TNT-4C6/2	TNT-4C6/3.5	TNT-4C7/0	TNT-4C7/1
		Sample Depth	2-2.5	3.5-4	0-0.5	1-1.5
		Sample Date	12/09/99	12/09/99	12/09/99	12/09/99
		Lab	Onsite	Onsite	Onsite	Onsite
		Sample Type	N	N	N	N
		Event	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.49 U	0.48 U	0.47 U	0.46 U
1,3-dinitrobenzene	SW8330	MG/KG	0.49 U	0.48 U	0.47 U	0.46 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.49 U	0.48 U	0.47 U	2.7
2,4-dinitrotoluene	SW8330	MG/KG	0.49 U	0.48 U	0.47 U	0.46 U
2,6-dinitrotoluene	SW8330	MG/KG	0.49 U	0.48 U	0.47 U	0.46 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.49 U	0.48 U	0.47 U	0.46 U
3-nitrotoluene	SW8330	MG/KG	0.49 U	0.48 U	0.47 U	0.46 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.49 U	0.48 U	0.47 U	0.46 U
amino-dnts	SW8330	MG/KG	0.97 U	0.96 U	0.94 U	1.7
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.49 U	0.48 U	0.47 U	0.46 U
nitrobenzene	SW8330	MG/KG	0.49 U	0.48 U	0.47 U	0.46 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.49 U	0.48 U	0.47 U	0.46 U
tetryl	SW8330	MG/KG	0.49 U	0.48 U	0.47 U	0.46 U

Table 5-4. Analytical Results for TNT Strip #4 - Soil

		Location ID	TNT-4C7/2	TNT-4C7A/1	TNT-4C8/0	TNT-4C8/0.5
		Sample Depth	2-2.5	1-1.5	0-0.5	0.5-1
		Sample Date	12/09/99	12/09/99	12/09/99	12/09/99
		Lab	Onsite	Onsite	Onsite	Onsite
		Sample Type	N	FR	N	FR
		Event	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.47 U	0.47 U	0.52 U	48 U
1,3-dinitrobenzene	SW8330	MG/KG	0.47 U	0.47 U	0.52 U	48 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.47 U	0.47 U	1.1	750
2,4-dinitrotoluene	SW8330	MG/KG	0.47 U	0.47 U	0.52 U	48 U
2,6-dinitrotoluene	SW8330	MG/KG	0.47 U	0.47 U	0.52 U	48 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.47 U	0.47 U	0.52 U	48 U
3-nitrotoluene	SW8330	MG/KG	0.47 U	0.47 U	0.52 U	48 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.47 U	0.47 U	0.52 U	48 U
amino-dnts	SW8330	MG/KG	0.94 U	0.95 U	2	97 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.47 U	0.47 U	0.52 U	48 U
nitrobenzene	SW8330	MG/KG	0.47 U	0.47 U	0.52 U	48 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.47 U	0.47 U	0.52 U	48 U
tetryl	SW8330	MG/KG	0.47 U	0.47 U	0.52 U	48 U

Table 5-4. Analytical Results for TNT Strip #4 - Soil
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	Location ID		TNT-4C8/1	TNT-4C8/2	TNT-4C9/0	TNT-4C9/0.5
	Sample Depth		1-1.5	2-2.5	0-0.5	0.5-1
	Sample Date		12/09/99	12/09/99	12/09/99	12/09/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	FR
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	4.8 U	0.48 U	0.55 U	0.47 U
1,3-dinitrobenzene	SW8330	MG/KG	4.8 U	0.48 U	1	0.47 U
2,4,6-trinitrotoluene	SW8330	MG/KG	120 J	0.48 U	1.9	0.62
2,4-dinitrotoluene	SW8330	MG/KG	4.8 U	0.48 U	0.55 U	0.47 U
2,6-dinitrotoluene	SW8330	MG/KG	4.8 U	0.48 U	0.55 U	0.47 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	4.8 U	0.48 U	1.4	0.71
3-nitrotoluene	SW8330	MG/KG	4.8 U	0.48 U	0.55 U	0.47 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	4.8 U	0.48 U	2.5	1.9
amino-dnts	SW8330	MG/KG	9.7 U	0.97 U	16	7
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	4.8 U	0.48 U	0.55 U	0.47 U
nitrobenzene	SW8330	MG/KG	4.8 U	0.48 U	0.55 U	0.47 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	4.8 U	0.48 U	0.55 U	0.47 U
tetryl	SW8330	MG/KG	4.8 U	0.48 U	0.55 U	0.47 U

Table 5-4. Analytical Results for TNT Strip #4 - Soil
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	Location ID		TNT-4C9/1	TNT-4C9/2	TNT-4C9/4	TNT-4C9/4.5
	Sample Depth		1-1.5	2-2.5	4-4.5	4.5-5
	Sample Date		12/09/99	12/09/99	12/09/99	12/09/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.47 U	50 U	3.6	3.7
1,3-dinitrobenzene	SW8330	MG/KG	0.47 U	50 U	0.49 U	0.48 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.71	65	4.4	1.3
2,4-dinitrotoluene	SW8330	MG/KG	0.47 U	50 U	0.49 U	0.48 U
2,6-dinitrotoluene	SW8330	MG/KG	0.47 U	50 U	0.49 U	0.48 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.47 U	50 U	0.49 U	0.48 U
3-nitrotoluene	SW8330	MG/KG	0.47 U	50 U	0.49 U	0.48 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	1.6	50 U	0.49 U	0.48 U
amino-dnts	SW8330	MG/KG	7.7	100 U	0.97	1.1
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.47 U	50 U	0.49 U	0.48 U
nitrobenzene	SW8330	MG/KG	0.47 U	50 U	0.49 U	0.48 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.47 U	50 U	0.49 U	0.48 U
tetryl	SW8330	MG/KG	0.47 U	50 U	0.49 U	0.48 U

Table 5-4. Analytical Results for TNT Strip #4 - Soil
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	Location ID		TNT-4C11/0	TNT-4C11/1	TNT-4C11/2	TNT-4C11A/1	TNT-4C12/0	TNT-4C12/1
	Sample Depth		0-0.5	1-1.5	2-2.5	1-1.5	0-0.5	1-1.5
	Sample Date		12/19/99	12/19/99	12/19/99	12/19/99	12/19/99	12/19/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	FR	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**						
1,3,5-trinitrobenzene	SW8330	MG/KG	0.5 U	0.48 U	0.47 U	0.47 U	0.52 U	0.48
1,3-dinitrobenzene	SW8330	MG/KG	0.5 U	0.48 U	0.47 U	0.47 U	0.52 U	0.48
2,4,6-trinitrotoluene	SW8330	MG/KG	0.5 U	0.48 U	0.47 U	0.47 U	0.52 U	0.48
2,4-dinitrotoluene	SW8330	MG/KG	0.5 U	0.48 U	0.47 U	0.47 U	0.52 U	0.48
2,6-dinitrotoluene	SW8330	MG/KG	0.5 U	0.48 U	0.47 U	0.47 U	0.52 U	0.48
2-amino-4,6-dinitrotoluene	SW8330	MG/KG						
2-nitrotoluene	SW8330	MG/KG	0.5 U	0.48 U	0.47 U	0.47 U	0.52 U	0.48
3-nitrotoluene	SW8330	MG/KG	0.5 U	0.48 U	0.47 U	0.47 U	0.52 U	0.48
4-amino-2,6-dinitrotoluene	SW8330	MG/KG						
4-nitrotoluene	SW8330	MG/KG	0.5 U	0.48 U	0.47 U	0.47 U	0.52 U	0.48
amino-dnts	SW8330	MG/KG	1.8	0.95 U	0.95 U	1	1 U	0.96
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.5 U	0.48 U	0.47 U	0.47 U	0.52 U	0.48
nitrobenzene	SW8330	MG/KG	0.5 U	0.48 U	0.47 U	0.47 U	0.52 U	0.48
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.5 U	0.48 U	0.47 U	0.47 U	0.52 U	0.48
tetryl	SW8330	MG/KG	0.5 U	0.48 U	0.47 U	0.47 U	0.52 U	0.48

Table 5-4. Analytical Results for TNT Strip #4 - Soil

	Location ID			TNT-4C12/2	TNT-4C13/0
	Sample Depth			2-2.5	0-0.5
	Sample Date			12/19/99	12/19/99
	Lab			Onsite	Onsite
	Sample Type			N	N
	Event			REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**			
1,3,5-trinitrobenzene	SW8330	MG/KG	U	0.49 U	0.51 U
1,3-dinitrobenzene	SW8330	MG/KG	U	0.49 U	0.51 U
2,4,6-trinitrotoluene	SW8330	MG/KG	U	0.49 U	4.9
2,4-dinitrotoluene	SW8330	MG/KG	U	0.49 U	0.51 U
2,6-dinitrotoluene	SW8330	MG/KG	U	0.49 U	0.51 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG			
2-nitrotoluene	SW8330	MG/KG	U	0.49 U	0.51 U
3-nitrotoluene	SW8330	MG/KG	U	0.49 U	0.51 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG			
4-nitrotoluene	SW8330	MG/KG	U	0.49 U	0.51 U
amino-dnts	SW8330	MG/KG	U	0.97 U	12
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	U	0.49 U	0.51 U
nitrobenzene	SW8330	MG/KG	U	0.49 U	0.51 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	U	0.49 U	0.51 U
tetryl	SW8330	MG/KG	U	0.49 U	0.51 U

Table 5-4. Analytical Results for TNT Strip #4 - Soil
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	Location ID		TNT-4C13/1	TNT-4C13/2	TNT-4C13/3.5	TNT-4C13A/0	TNT-4C13A/1
	Sample Depth		1-1.5	2-2.5	3.5-4	0-0.5	1-1.5
	Sample Date		12/19/99	12/19/99	12/19/99	12/19/99	12/19/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	FR	FR
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.5 U	0.5 U	0.47 U	0.5 U	0.5 U
1,3-dinitrobenzene	SW8330	MG/KG	0.5 U	0.5 U	0.47 U	0.5 U	0.5 U
2,4,6-trinitrotoluene	SW8330	MG/KG	1.8	0.5 U	0.47 U	49	0.97
2,4-dinitrotoluene	SW8330	MG/KG	0.5 U	0.5 U	0.47 U	0.5 U	0.5 U
2,6-dinitrotoluene	SW8330	MG/KG	0.5 U	0.5 U	0.47 U	0.5 U	0.5 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG					
2-nitrotoluene	SW8330	MG/KG	0.5 U	0.5 U	0.47 U	0.5 U	0.5 U
3-nitrotoluene	SW8330	MG/KG	0.5 U	0.5 U	0.47 U	0.5 U	0.5 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG					
4-nitrotoluene	SW8330	MG/KG	11	0.5 U	0.47 U	0.5 U	0.5 U
amino-dnts	SW8330	MG/KG	13	5.5	1.5	11	11
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.5 U	0.5 U	0.47 U	0.5 U	0.5 U
nitrobenzene	SW8330	MG/KG	0.5 U	0.5 U	0.47 U	0.5 U	0.5 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.5 U	0.5 U	0.47 U	0.5 U	0.5 U
tetryl	SW8330	MG/KG	0.5 U	0.5 U	0.47 U	0.5 U	0.5 U

Table 5-4. Analytical Results for TNT Strip #4 - Soil

	Location ID		TNT-4C14/0	TNT-4C14/1	TNT-4C14/2	TNT-4C14/4	TNT-4C14A/2
	Sample Depth		0-0.5	1-1.5	2-2.5	4-4.5	2-2.5
	Sample Date		12/19/99	12/19/99	12/19/99	12/19/99	12/19/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N	FR
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.5 U	0.49 U	0.49 U	0.48 U	0.49 U
1,3-dinitrobenzene	SW8330	MG/KG	0.5 U	0.49 U	0.49 U	0.48 U	0.49 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.5 U	5.5	0.69	6.2	1.1
2,4-dinitrotoluene	SW8330	MG/KG	0.5 U	0.49 U	0.49 U	0.48 U	0.49 U
2,6-dinitrotoluene	SW8330	MG/KG	0.5 U	0.49 U	0.49 U	0.48 U	0.49 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG					
2-nitrotoluene	SW8330	MG/KG	0.5 U	0.49 U	0.49 U	0.48 U	0.49 U
3-nitrotoluene	SW8330	MG/KG	0.5 U	0.49 U	0.49 U	0.48 U	0.49 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG					
4-nitrotoluene	SW8330	MG/KG	0.5 U	0.49 U	0.49 U	0.48 U	0.49 U
amino-dnts	SW8330	MG/KG	0.99 U	18	1.3	0.97 U	1.9
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.5 U	0.49 U	0.49 U	0.48 U	0.49 U
nitrobenzene	SW8330	MG/KG	0.5 U	0.49 U	0.49 U	0.48 U	0.49 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.5 U	0.49 U	0.49 U	0.48 U	0.49 U
tetryl	SW8330	MG/KG	0.5 U	0.49 U	0.49 U	0.48 U	0.49 U

Table 5-4. Analytical Results for TNT Strip #4 - Soil

	Location ID		TNT-4A/0.5	TNT-4A/0.5	TNT-4B/0.5	TNT-4B/1.5	TNT-4B/3.5	TNT-4C/0.5	TNT-4C/1.5
	Sample Depth		0.5-1	0.5-1	0.5-1	1.5-2	3.5-4	0.5-1	1.5-2
	Sample Date		7/20/99	7/20/99	7/20/99	7/20/99	7/20/99	7/20/99	7/20/99
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		FR	N	N	N	N	N	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**							
nitroglycerin	SW8330M	MG/KG	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 UJ	1 UJ	0.5 UJ
pentaerythritol tetranitrate	SW8330M	MG/KG	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ

Table 5-5. Analytical Results for TNT Strip #5 - Soil

	Location ID		TNT-5A/0	TNT-5A/1	TNT-5A/2	TNT-5B/0.5	TNT-5B/1	TNT-5B/2
	Sample Depth		0-0.5	1-1.5	2-2.5	0.5-1	1-1.5	2-2.5
	Sample Date		7/20/99	7/20/99	7/20/99	7/20/99	7/20/99	7/20/99
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	N	N	FR	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**						
aluminum	SW6010B	MG/KG	16000	17000	17000	17000	16000	19000
antimony	SW6010B	MG/KG	0.85 J	0.502 U	1.1 J	0.502 U	0.84 J	0.502 U
arsenic	SW6010B	MG/KG	13	14	15	19	16	23
barium	SW6010B	MG/KG	230 J-	220 J-	260 J-	180	160 J-	140 J-
beryllium	SW6010B	MG/KG	0.51	0.48	0.61	0.36	0.35	0.35
cadmium	SW6010B	MG/KG	0.057 U	0.057 U	0.057 U	0.057 U	0.057 U	0.057 U
calcium	SW6010B	MG/KG	2600 J-	2600 J-	3400 J-	3300	3000 J-	3600 J-
chromium, total	SW6010B	MG/KG	50 J-	50 J-	53 J-	43	41 J-	47 J-
cobalt	SW6010B	MG/KG	21	22	21	17	15	15
copper	SW6010B	MG/KG	58 J-	56 J-	58 J-	50	44 J-	61 J-
iron	SW6010B	MG/KG	39000	41000	45000	47000	46000	41000
lead	SW6010B	MG/KG	11	14	10	7.3	8.4	8.2
magnesium	SW6010B	MG/KG	4100 J-	4200 J-	5000 J-	4700	4400 J-	6400 J-
manganese	SW6010B	MG/KG	1300	1300	1500	470	590	290
molybdenum	SW6010B	MG/KG	0.9 J	0.65 J	0.61 J	1.2	1.2	0.84 J
nickel	SW6010B	MG/KG	51 J-	54 J-	58 J-	38	35 J-	50 J-
potassium	SW6010B	MG/KG	2100 J+	2000 J+	2100 J+	1100	1400 J+	1200 J+
selenium	SW6010B	MG/KG	0.94 J	0.83 J	0.7 J	1.1 J	1.1 J	0.76 J
silver	SW6010B	MG/KG	0.099 U	0.099 U	0.099 U	0.099 U	0.13 J	0.099 U
sodium	SW6010B	MG/KG	110 J	140 J	240	60 J	100 J	110 J
thallium	SW6010B	MG/KG	0.741 U	0.741 U	0.741 U	0.741 U	0.741 U	0.741 U
vanadium	SW6010B	MG/KG	80 J-	80 J-	81 J-	100	97 J-	98 J-
zinc	SW6010B	MG/KG	66	67	70	65	64	91
mercury	SW7471A	MG/KG	0.021	0.017 J	0.0099 U	0.036	0.035	0.047

Table 5-5. Analytical Results for TNT Strip #5 - Soil

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	Location ID		TNT-5C/1	TNT-5C/2	TNT-5D/1	TNT-5D/2	TNT-5E/1	TNT-5E/2
	Sample Depth		1-1.5	2-2.5	1-1.5	2-2.5	1-1.5	2-2.5
	Sample Date		7/20/99	7/20/99	7/20/99	7/20/99	7/20/99	7/20/99
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	N	N	N	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**						
aluminum	SW6010B	MG/KG	18000	20000	20000	22000	19000	18000
antimony	SW6010B	MG/KG	0.502 U	0.502 U	0.82 J	0.502 U	0.502 U	0.502 U
arsenic	SW6010B	MG/KG	15	12	15	14	12	14
barium	SW6010B	MG/KG	250 J-	250 J-	240 J-	260 J-	190 J-	220 J-
beryllium	SW6010B	MG/KG	0.49	0.5	0.59	0.59	0.55	1
cadmium	SW6010B	MG/KG	0.057 U	0.057 U	0.057 U	0.057 U	0.057 U	0.057 U
calcium	SW6010B	MG/KG	3800 J-	4000 J-	3000 J-	3200 J-	2600 J-	2800 J-
chromium, total	SW6010B	MG/KG	47 J-	48 J-	59 J-	58 J-	50 J-	54 J-
cobalt	SW6010B	MG/KG	20	20	24	25	20	22
copper	SW6010B	MG/KG	53 J-	55 J-	62 J-	60 J-	55 J-	56 J-
iron	SW6010B	MG/KG	43000	41000	45000	45000	38000	40000
lead	SW6010B	MG/KG	9.5	9.7	12	12	11	13
magnesium	SW6010B	MG/KG	5300 J-	5600 J-	4900 J-	5000 J-	4200 J-	4400 J-
manganese	SW6010B	MG/KG	1400	1400	1500	1800	1200	1500
molybdenum	SW6010B	MG/KG	0.86 J	0.94 J	0.99 J	0.68 J	0.77 J	1.1
nickel	SW6010B	MG/KG	50 J-	52 J-	64 J-	67 J-	45 J-	61 J-
potassium	SW6010B	MG/KG	2300 J+	2500 J+	2400 J+	2500 J+	1900 J+	2200 J+
selenium	SW6010B	MG/KG	0.74 J	0.99 J	1.2 J	0.94 J	0.64 J	1.3 J
silver	SW6010B	MG/KG	0.099 U	0.099 U	0.099 U	0.099 U	0.099 U	0.54 J
sodium	SW6010B	MG/KG	140 J	190 J	240 J	350	150 J	230
thallium	SW6010B	MG/KG	0.741 U	0.741 U	0.741 U	0.741 U	0.741 U	0.741 U
vanadium	SW6010B	MG/KG	85 J-	84 J-	93 J-	89 J-	79 J-	82 J-
zinc	SW6010B	MG/KG	69	68	72	73	60	67
mercury	SW7471A	MG/KG	0.014 J	0.0099 U	0.018 J	0.015 J	0.033	0.023

Table 5-5. Analytical Results for TNT Strip #5 - Soil
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	Location ID		**TNT-5A/1**
	Sample Depth		**1-1.5**
	Sample Date		**7/20/99**
	Lab		**Quanterra**
	Sample Type		**N**
	Event		**INTERIM**
Analyte	**Method**	**Units**	
1,2,3,4,6,7,8-HpCDD	SW8290	PG/G	0.24 U
1,2,3,4,6,7,8-HpCDF	SW8290	PG/G	0.53 U
1,2,3,4,7,8,9-HpCDF	SW8290	PG/G	0.27 U
1,2,3,4,7,8-HxCDD	SW8290	PG/G	0.27 U
1,2,3,4,7,8-HxCDF	SW8290	PG/G	0.7 U
1,2,3,6,7,8-HxCDD	SW8290	PG/G	0.43 U
1,2,3,6,7,8-HxCDF	SW8290	PG/G	0.61 U
1,2,3,7,8,9-HxCDD	SW8290	PG/G	0.57 U
1,2,3,7,8,9-HxCDF	SW8290	PG/G	0.66 U
1,2,3,7,8-PeCDD	SW8290	PG/G	0.6 U
1,2,3,7,8-PeCDF	SW8290	PG/G	0.66 U
2,3,4,6,7,8-HxCDF	SW8290	PG/G	0.43 U
2,3,4,7,8-PeCDF	SW8290	PG/G	1.2 U
2,3,7,8-TCDD	SW8290	PG/G	0.18 U
2,3,7,8-TCDF	SW8290	PG/G	0.36 U
HpCDD (total)	SW8290	PG/G	0.24 U
HpCDF (total)	SW8290	PG/G	0.53 U
HxCDD (Total)	SW8290	PG/G	0.57 U
HxCDF (total)	SW8290	PG/G	1 U
OCDD	SW8290	PG/G	1.1 U
OCDF	SW8290	PG/G	0.66 U
PeCDD (total)	SW8290	PG/G	0.6 U
PeCDF (total)	SW8290	PG/G	4.3
TCDD (total)	SW8290	PG/G	0.94
TCDF (total)	SW8290	PG/G	13 UJ

Table 5-5. Analytical Results for TNT Strip #5 - Soil
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	Location ID		TNT-5A/0	TNT-5A/1	TNT-5A/2	TNT-5B/0.5	TNT-5B/1	TNT-5B/2
	Sample Depth		0-0.5	1-1.5	2-2.5	0.5-1	1-1.5	2-2.5
	Sample Date		7/20/99	7/20/99	7/20/99	7/20/99	7/20/99	7/20/99
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	N	N	FR	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**						
acenaphthene	SW8310	MG/KG	0.021 U	0.024 U	0.024 U	0.024 U	0.023 U	0.023 U
acenapthylene	SW8310	MG/KG	0.021 U	0.024 U	0.024 U	0.024 U	0.023 U	0.023 U
anthracene	SW8310	MG/KG	0.021 U	0.024 U	0.024 U	0.024 U	0.023 U	0.023 U
benzo(a)anthracene	SW8310	MG/KG	0.021 U	0.024 U	0.024 U	0.024 U	0.023 U	0.023 U
benzo(a)pyrene	SW8310	MG/KG	0.021 U	0.024 U	0.024 U	0.024 U	0.023 U	0.023 U
benzo(b)fluoranthene	SW8310	MG/KG	0.021 U	0.024 U	0.024 U	0.024 U	0.023 U	0.023 U
benzo(g,h,i)perylene	SW8310	MG/KG	0.021 U	0.024 U	0.024 U	0.024 U	0.023 U	0.023 U
benzo(k)fluoranthene	SW8310	MG/KG	0.021 U	0.024 U	0.024 U	0.024 U	0.023 U	0.023 U
chrysene	SW8310	MG/KG	0.021 U	0.024 U	0.024 U	0.024 U	0.023 U	0.023 U
dibenz(a,h)anthracene	SW8310	MG/KG	0.021 U	0.024 U	0.024 U	0.024 U	0.023 U	0.023 U
fluoranthene	SW8310	MG/KG	0.021 U	0.024 U	0.024 U	0.024 U	0.023 U	0.023 U
fluorene	SW8310	MG/KG	0.021 U	0.024 U	0.024 U	0.024 U	0.023 U	0.023 U
indeno(1,2,3-c,d)pyrene	SW8310	MG/KG	0.021 U	0.024 U	0.024 U	0.024 U	0.023 U	0.023 U
naphthalene	SW8310	MG/KG	0.021 U	0.024 U	0.024 U	0.024 U	0.023 U	0.023 U
phenanthrene	SW8310	MG/KG	0.0072 J	0.024 U	0.024 U	0.024 U	0.023 U	0.023 U
pyrene	SW8310	MG/KG	0.021 U	0.024 U	0.024 U	0.024 U	0.023 U	0.023 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil

	Location ID		TNT-5C/1	TNT-5C/2	TNT-5D/1	TNT-5D/2	TNT-5E/1	TNT-5E/2
	Sample Depth		1-1.5	2-2.5	1-1.5	2-2.5	1-1.5	2-2.5
	Sample Date		7/20/99	7/20/99	7/20/99	7/20/99	7/20/99	7/20/99
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	N	N	N	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**						
acenaphthene	SW8310	MG/KG	0.025 U	0.025 U	0.024 U	0.023 U	0.022 U	0.023 U
acenapthylene	SW8310	MG/KG	0.025 U	0.025 U	0.024 U	0.023 U	0.022 U	0.023 U
anthracene	SW8310	MG/KG	0.025 U	0.025 U	0.024 U	0.023 U	0.022 U	0.023 U
benzo(a)anthracene	SW8310	MG/KG	0.025 U	0.025 U	0.024 U	0.023 U	0.022 U	0.023 U
benzo(a)pyrene	SW8310	MG/KG	0.025 U	0.025 U	0.024 U	0.023 U	0.022 U	0.023 U
benzo(b)fluoranthene	SW8310	MG/KG	0.025 U	0.025 U	0.024 U	0.023 U	0.022 U	0.023 U
benzo(g,h,i)perylene	SW8310	MG/KG	0.025 U	0.025 U	0.024 U	0.023 U	0.022 U	0.023 U
benzo(k)fluoranthene	SW8310	MG/KG	0.025 U	0.025 U	0.024 U	0.023 U	0.022 U	0.023 U
chrysene	SW8310	MG/KG	0.025 U	0.025 U	0.024 U	0.023 U	0.022 U	0.023 U
dibenz(a,h)anthracene	SW8310	MG/KG	0.025 U	0.025 U	0.024 U	0.023 U	0.022 U	0.023 U
fluoranthene	SW8310	MG/KG	0.025 U	0.025 U	0.024 U	0.023 U	0.022 U	0.023 U
fluorene	SW8310	MG/KG	0.025 U	0.025 U	0.024 U	0.023 U	0.022 U	0.023 U
indeno(1,2,3-c,d)pyrene	SW8310	MG/KG	0.025 U	0.025 U	0.024 U	0.023 U	0.022 U	0.023 U
naphthalene	SW8310	MG/KG	0.025 U	0.025 U	0.024 U	0.023 U	0.022 U	0.023 U
phenanthrene	SW8310	MG/KG	0.025 U	0.025 U	0.024 U	0.023 U	0.022 U	0.023 U
pyrene	SW8310	MG/KG	0.025 U	0.025 U	0.024 U	0.023 U	0.022 U	0.023 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil
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	Location ID		TNT-5A/0	TNT-5A/1	TNT-5A/2	TNT-5A1/0	TNT-5A1/1
	Sample Depth		0-0.5	1-1.5	2-2.5	0-0.5	1-1.5
	Sample Date		7/20/99	7/20/99	7/20/99	12/10/99	12/10/99
	Lab		CalTest	CalTest	CalTest	Onsite	Onsite
	Sample Type		N	N	N	N	N
	Event		INTERIM	INTERIM	INTERIM	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	31	35	160	0.5 U	0.5 U
1,3-dinitrobenzene	SW8330	MG/KG	0.26 U	0.3 U	0.31 U	0.5 U	0.5 U
2,4,6-trinitrotoluene	SW8330	MG/KG	1500	10000	12	0.8	0.8
2,4-dinitrotoluene	SW8330	MG/KG	0.93	2.5	0.55	0.5 U	0.5 U
2,6-dinitrotoluene	SW8330	MG/KG	0.26 U	0.3 U	0.31 U	0.5 U	0.5 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.26 U	1.1	0.31 U		
2-nitrotoluene	SW8330	MG/KG	0.26 U	0.3 U	0.31 U	0.5 U	0.5 U
3-nitrotoluene	SW8330	MG/KG	0.26 U	0.3 U	0.31 U	0.5 U	0.5 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.26 U	0.3 U	0.31 U		
4-nitrotoluene	SW8330	MG/KG	0.26 U	0.3 U	0.31 U	0.5 U	0.5 U
amino-dnts	SW8330	MG/KG				15	6.8
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.26 U	0.3 U	0.31 U	0.5 U	0.5 U
nitrobenzene	SW8330	MG/KG	0.26 U	0.3 U	0.31 U	0.5 U	0.5 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.26 U	0.3 U	0.31 U	0.5 U	0.5 U
tetryl	SW8330	MG/KG	0.26 U	0.3 U	0.31 U	0.5 U	0.5 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil

		Location ID	TNT-5A1/1.5	TNT-5A1/2	TNT-5A1/4	TNT-5A1/5.5
		Sample Depth	1.5-2	2-2.5	4-4.5	5.5-6
		Sample Date	12/10/99	12/10/99	12/10/99	12/10/99
		Lab	Onsite	Onsite	Onsite	Onsite
		Sample Type	FR	N	N	N
		Event	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.49 U	0.49 U	0.49 U	0.48 U
1,3-dinitrobenzene	SW8330	MG/KG	0.49 U	0.49 U	0.49 U	0.48 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.49 U	0.49 U	0.49 U	0.48 U
2,4-dinitrotoluene	SW8330	MG/KG	0.49 U	0.49 U	0.49 U	0.48 U
2,6-dinitrotoluene	SW8330	MG/KG	0.49 U	0.49 U	0.49 U	0.48 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.49 U	0.49 U	0.49 U	0.48 U
3-nitrotoluene	SW8330	MG/KG	0.49 U	0.49 U	0.49 U	0.48 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.49 U	0.49 U	0.49 U	0.48 U
amino-dnts	SW8330	MG/KG	1.4	1	0.98 U	0.95 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.49 U	0.49 U	0.49 U	0.48 U
nitrobenzene	SW8330	MG/KG	0.49 U	0.49 U	0.49 U	0.48 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.49 U	0.49 U	0.49 U	0.48 U
tetryl	SW8330	MG/KG	0.49 U	0.49 U	0.49 U	0.48 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil

	Location ID		TNT-5A2/0	TNT-5A2/0.5	TNT-5A2/1	TNT-5A2/2
	Sample Depth		0-0.5	0.5-1	1-1.5	2-2.5
	Sample Date		12/10/99	12/10/99	12/10/99	12/10/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		N	FR	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	5.2 U	0.5 U	0.46 U	0.49 U
1,3-dinitrobenzene	SW8330	MG/KG	5.2 U	0.5 U	0.46 U	0.49 U
2,4,6-trinitrotoluene	SW8330	MG/KG	1.8 J	0.5	0.46 U	0.49 U
2,4-dinitrotoluene	SW8330	MG/KG	5.2 U	0.5 U	0.46 U	0.49 U
2,6-dinitrotoluene	SW8330	MG/KG	5.2 U	0.5 U	0.46 U	0.49 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	5.2 U	0.5 U	0.46 U	0.49 U
3-nitrotoluene	SW8330	MG/KG	5.2 U	0.5 U	0.46 U	0.49 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	5.2 U	0.5 U	0.46 U	0.49 U
amino-dnts	SW8330	MG/KG	3.5 J	5.8	1.8	0.98 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	5.2 U	0.5 U	0.46 U	0.49 U
nitrobenzene	SW8330	MG/KG	5.2 U	0.5 U	0.46 U	0.49 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	5.2 U	0.5 U	0.46 U	0.49 U
tetryl	SW8330	MG/KG	5.2 U	0.5 U	0.46 U	0.49 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil
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	Location ID		TNT-5A2/4	TNT-5A2/6	TNT-5A2/8	TNT-5A3/0
	Sample Depth		4-4.5	6-6.5	8-8.5	0-0.5
	Sample Date		12/10/99	12/10/99	12/10/99	12/10/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.48 U	0.49 U	0.48 U	0.49 U
1,3-dinitrobenzene	SW8330	MG/KG	0.48 U	0.49 U	0.48 U	0.49 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.48 U	0.49 U	0.48 U	0.49 U
2,4-dinitrotoluene	SW8330	MG/KG	0.48 U	0.49 U	0.48 U	0.49 U
2,6-dinitrotoluene	SW8330	MG/KG	0.48 U	0.49 U	0.48 U	0.49 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.48 U	0.49 U	0.48 U	0.49 U
3-nitrotoluene	SW8330	MG/KG	0.48 U	0.49 U	0.48 U	0.49 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.48 U	0.49 U	0.48 U	0.49 U
amino-dnts	SW8330	MG/KG	0.97 U	0.97 U	0.96 U	1.3
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.48 U	0.49 U	0.48 U	0.49 U
nitrobenzene	SW8330	MG/KG	0.48 U	0.49 U	0.48 U	0.49 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.48 U	0.49 U	0.48 U	0.49 U
tetryl	SW8330	MG/KG	0.48 U	0.49 U	0.48 U	0.49 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil

		Location ID	TNT-5A3/0.5	TNT-5A3/1	TNT-5A3/2	TNT-5A3/4
		Sample Depth	0.5-1	1-1.5	2-2.5	4-4.5
		Sample Date	12/10/99	12/10/99	12/10/99	12/10/99
		Lab	Onsite	Onsite	Onsite	Onsite
		Sample Type	FR	N	N	N
		Event	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.47 U	0.48 U	0.49 U	0.49 U
1,3-dinitrobenzene	SW8330	MG/KG	0.47 U	0.48 U	0.49 U	0.49 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.71	0.48 U	0.49 U	0.49 U
2,4-dinitrotoluene	SW8330	MG/KG	0.47 U	0.48 U	0.49 U	0.49 U
2,6-dinitrotoluene	SW8330	MG/KG	0.47 U	0.48 U	0.49 U	0.49 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.47 U	0.48 U	0.49 U	0.49 U
3-nitrotoluene	SW8330	MG/KG	0.47 U	0.48 U	0.49 U	0.49 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.47 U	0.48 U	0.49 U	0.49 U
amino-dnts	SW8330	MG/KG	4.1	2.1	0.98 U	0.99 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.47 U	0.48 U	0.49 U	0.49 U
nitrobenzene	SW8330	MG/KG	0.47 U	0.48 U	0.49 U	0.49 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.47 U	0.48 U	0.49 U	0.49 U
tetryl	SW8330	MG/KG	0.47 U	0.48 U	0.49 U	0.49 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil

	Location ID		TNT-5A3/6	TNT-5A3/6.5	TNT-5A4/0	TNT-5A4/1
	Sample Depth		6-6.5	6.5-7	0-0.5	1-1.5
	Sample Date		12/10/99	12/10/99	12/10/99	12/10/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		N	FR	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.49 U	0.47 U	490 U	48 J
1,3-dinitrobenzene	SW8330	MG/KG	0.49 U	0.47 U	490 U	50 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.49 U	1.2	3500	85
2,4-dinitrotoluene	SW8330	MG/KG	0.49 U	0.47 U	490 U	50 U
2,6-dinitrotoluene	SW8330	MG/KG	0.49 U	0.47 U	490 U	50 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.49 U	0.47 U	490 U	50 U
3-nitrotoluene	SW8330	MG/KG	0.49 U	0.47 U	490 U	50 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.49 U	0.47 U	490 U	50 U
amino-dnts	SW8330	MG/KG	0.97 U	0.94 U	980 U	100 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.49 U	0.47 U	490 U	50 U
nitrobenzene	SW8330	MG/KG	0.49 U	0.47 U	490 U	50 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.49 U	0.47 U	490 U	50 U
tetryl	SW8330	MG/KG	0.49 U	0.47 U	490 U	50 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil
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	Location ID		TNT-5A4/2	TNT-5A4/4	TNT-5A4/5	TNT-5A4B/0
	Sample Depth		2-2.5	4-4.5	5-5.5	0-0.5
	Sample Date		12/10/99	12/10/99	12/10/99	12/10/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	FR
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	2.1	10	0.48 U	510 U
1,3-dinitrobenzene	SW8330	MG/KG	0.49 U	0.48 U	0.48 U	510 U
2,4,6-trinitrotoluene	SW8330	MG/KG	97	3.1	0.62	9500
2,4-dinitrotoluene	SW8330	MG/KG	0.49 U	0.48 U	0.48 U	510 U
2,6-dinitrotoluene	SW8330	MG/KG	0.49 U	0.48 U	0.48 U	510 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.49 U	0.48 U	0.48 U	510 U
3-nitrotoluene	SW8330	MG/KG	0.49 U	0.48 U	0.48 U	510 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.49 U	0.48 U	0.48 U	510 U
amino-dnts	SW8330	MG/KG	1.2	0.96 U	0.48 U	1000 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.49 U	0.48 U	0.48 U	510 U
nitrobenzene	SW8330	MG/KG	0.49 U	0.48 U	0.48 U	510 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.49 U	0.48 U	0.48 U	510 U
tetryl	SW8330	MG/KG	0.49 U	0.48 U	0.48 U	510 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil
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	Location ID		TNT-5A5/0	TNT-5A5/1	TNT-5A5/1.5	TNT-5A5/2
	Sample Depth		0-0.5	1-1.5	1.5-2	2-2.5
	Sample Date		12/10/99	12/10/99	12/10/99	12/10/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	FR	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.5 U	0.48 U	0.48 U	0.48 U
1,3-dinitrobenzene	SW8330	MG/KG	0.5 U	0.48 U	0.48 U	0.48 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.5 U	0.48 U	0.48 U	0.48 U
2,4-dinitrotoluene	SW8330	MG/KG	0.5 U	0.48 U	0.48 U	0.48 U
2,6-dinitrotoluene	SW8330	MG/KG	0.5 U	0.48 U	0.48 U	0.48 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.5 U	0.48 U	0.48 U	0.48 U
3-nitrotoluene	SW8330	MG/KG	0.5 U	0.48 U	0.48 U	0.48 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.5 U	0.48 U	0.48 U	0.48 U
amino-dnts	SW8330	MG/KG	0.9 J	0.96 U	0.95 U	0.96 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.5 U	0.48 U	0.48 U	0.48 U
nitrobenzene	SW8330	MG/KG	0.5 U	0.48 U	0.48 U	0.48 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.5 U	0.48 U	0.48 U	0.48 U
tetryl	SW8330	MG/KG	0.5 U	0.48 U	0.48 U	0.48 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil
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	Location ID		TNT-5A5/4	TNT-5A5/6	TNT-5A5/8	TNT-5A6/0
	Sample Depth		4-4.5	6-6.5	8-8.5	0-0.5
	Sample Date		12/10/99	12/10/99	12/10/99	12/10/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.49 U	0.48 U	0.48 U	0.53 U
1,3-dinitrobenzene	SW8330	MG/KG	0.49 U	0.48 U	0.48 U	0.53 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.49 U	0.48 U	0.48 U	0.53 U
2,4-dinitrotoluene	SW8330	MG/KG	0.49 U	0.48 U	0.48 U	0.53 U
2,6-dinitrotoluene	SW8330	MG/KG	0.49 U	0.48 U	0.48 U	0.53 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.49 U	0.48 U	0.48 U	0.53 U
3-nitrotoluene	SW8330	MG/KG	0.49 U	0.48 U	0.48 U	0.53 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.49 U	0.48 U	0.48 U	0.53 U
amino-dnts	SW8330	MG/KG	0.99 U	0.95 U	0.97 U	1.1 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.49 U	0.48 U	0.48 U	0.53 U
nitrobenzene	SW8330	MG/KG	0.49 U	0.48 U	0.48 U	0.53 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.49 U	0.48 U	0.48 U	0.53 U
tetryl	SW8330	MG/KG	0.49 U	0.48 U	0.48 U	0.53 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil

		Location ID	TNT-5A6/1	TNT-5A6/2.5	TNT-5A6/4	TNT-5A6/4.5
		Sample Depth	1-1.5	2.5-3	4-4.5	4.5-5
		Sample Date	12/10/99	12/10/99	12/10/99	12/10/99
		Lab	Onsite	Onsite	Onsite	Onsite
		Sample Type	N	N	N	FR
		Event	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.5 U	0.49 U	0.5 U	0.47 U
1,3-dinitrobenzene	SW8330	MG/KG	0.5 U	0.49 U	0.5 U	0.47 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.5 U	0.49 U	0.5 U	0.47 U
2,4-dinitrotoluene	SW8330	MG/KG	0.5 U	0.49 U	0.5 U	0.47 U
2,6-dinitrotoluene	SW8330	MG/KG	0.5 U	0.49 U	0.5 U	0.47 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.5 U	0.49 U	0.5 U	0.47 U
3-nitrotoluene	SW8330	MG/KG	0.5 U	0.49 U	0.5 U	0.47 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.5 U	0.49 U	0.5 U	0.47 U
amino-dnts	SW8330	MG/KG	1 U	0.98 U	0.99 U	0.94 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.5 U	0.49 U	0.5 U	0.47 U
nitrobenzene	SW8330	MG/KG	0.5 U	0.49 U	0.5 U	0.47 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.5 U	0.49 U	0.5 U	0.47 U
tetryl	SW8330	MG/KG	0.5 U	0.49 U	0.5 U	0.47 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil

		Location ID	TNT-5A8/0	TNT-5A8/1	TNT-5A8/2	TNT-5A8/4	TNT-5A8A/2	TNT-5A9/0
		Sample Depth	0-0.5	1-1.5	2-2.5	4-4.5	2-2.5	0-0.5
		Sample Date	12/21/99	12/21/99	12/21/99	12/21/99	12/21/99	12/22/99
		Lab	Onsite	Onsite	Onsite	Onsite	Onsite	Onsite
		Sample Type	N	N	N	N	FR	N
		Event	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**						
1,3,5-trinitrobenzene	SW8330	MG/KG	0.48 U	0.47 U	0.48 U	0.49 U	0.49 U	0.48 U
1,3-dinitrobenzene	SW8330	MG/KG	0.48 U	0.47 U	0.48 U	0.49 U	0.49 U	0.48 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.48 U	0.47 U	3.5	0.49 U	0.75	0.48 U
2,4-dinitrotoluene	SW8330	MG/KG	0.48 U	0.47 U	0.48 U	0.49 U	0.49 U	0.48 U
2,6-dinitrotoluene	SW8330	MG/KG	0.48 U	0.47 U	0.48 U	0.49 U	0.49 U	0.48 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG						
2-nitrotoluene	SW8330	MG/KG	0.48 U	0.47 U	0.48 U	0.49 U	0.49 U	0.48 U
3-nitrotoluene	SW8330	MG/KG	0.48 U	0.47 U	0.48 U	0.49 U	0.49 U	0.48 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG						
4-nitrotoluene	SW8330	MG/KG	0.48 U	0.47 U	0.48 U	0.49 U	0.49 U	0.48 U
amino-dnts	SW8330	MG/KG	9.9	0.94 U	1.5	0.98	0.97 U	1.9
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.48 U	0.47 U	0.48 U	0.49 U	0.49 U	0.48 U
nitrobenzene	SW8330	MG/KG	0.48 U	0.47 U	0.48 U	0.49 U	0.49 U	0.48 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.48 U	0.47 U	0.48 U	0.49 U	0.49 U	0.48 U
tetryl	SW8330	MG/KG	0.48 U	0.47 U	0.48 U	0.49 U	0.49 U	0.48 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil
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	Location ID		TNT-5A9/1	TNT-5A9/2	TNT-5A9/4
	Sample Depth		1-1.5	2-2.5	4-4.5
	Sample Date		12/22/99	12/22/99	12/22/99
	Lab		Onsite	Onsite	Onsite
	Sample Type		N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**			
1,3,5-trinitrobenzene	SW8330	MG/KG	0.48 U	0.5 U	0.49 U
1,3-dinitrobenzene	SW8330	MG/KG	0.48 U	0.5 U	0.49 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.48 U	0.5 U	0.58
2,4-dinitrotoluene	SW8330	MG/KG	0.48 U	0.5 U	0.49 U
2,6-dinitrotoluene	SW8330	MG/KG	0.48 U	0.5 U	0.49 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG			
2-nitrotoluene	SW8330	MG/KG	0.48 U	0.5 U	0.49 U
3-nitrotoluene	SW8330	MG/KG	0.48 U	0.5 U	0.49 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG			
4-nitrotoluene	SW8330	MG/KG	0.48 U	0.5 U	0.49 U
amino-dnts	SW8330	MG/KG	3.9	1 U	0.98 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.48 U	0.5 U	0.49 U
nitrobenzene	SW8330	MG/KG	0.48 U	0.5 U	0.49 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.48 U	0.5 U	0.49 U
tetryl	SW8330	MG/KG	0.48 U	0.5 U	0.49 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil
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	Location ID		TNT-5A9A/2	TNT-5A10/0	TNT-5A10/1	TNT-5A10/2
	Sample Depth		2-2.5	0-0.5	1-1.5	2-2.5
	Sample Date		12/22/99	12/21/99	12/21/99	12/21/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		FR	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.5 U	62	100	120
1,3-dinitrobenzene	SW8330	MG/KG	0.5 U	0.46 U	0.51 U	0.53 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.5 U	25000	3.8	2000
2,4-dinitrotoluene	SW8330	MG/KG	0.5 U	0.46 U	0.8	2.7
2,6-dinitrotoluene	SW8330	MG/KG	0.5 U	0.46 U	0.51 U	0.53 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.5 U	0.46 U	0.51 U	0.53 U
3-nitrotoluene	SW8330	MG/KG	0.5 U	4.6	0.51 U	0.53 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.5 U	0.46 U	0.51 U	0.53 U
amino-dnts	SW8330	MG/KG	1 U	0.92 U	1 U	1.1 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.5 U	13	0.51 U	3.8
nitrobenzene	SW8330	MG/KG	0.5 U	0.46 U	0.51 U	3.7
octahydro-1,3,5,7-tetranitro-1;3,5,7-tetrazocine	SW8330	MG/KG	0.5 U	3.6	0.51 U	0.82
tetryl	SW8330	MG/KG	0.5 U	0.46 U	0.51 U	0.53 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil
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		Location ID	TNT-5A10/4	TNT-5A10/6	TNT-5A10/7.5	TNT-5A10A/2
		Sample Depth	4-4.5	6-6.5	7.5-8	2-2.5
		Sample Date	12/21/99	12/21/99	12/21/99	12/21/99
		Lab	Onsite	Onsite	Onsite	Onsite
		Sample Type	N	N	N	FR
		Event	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	100	22	19	100
1,3-dinitrobenzene	SW8330	MG/KG	0.51 U	0.49 U	0.49 U	0.52 U
2,4,6-trinitrotoluene	SW8330	MG/KG	4300	0.7	130	1.8
2,4-dinitrotoluene	SW8330	MG/KG	6.6	0.49 U	0.49 U	0.52 U
2,6-dinitrotoluene	SW8330	MG/KG	0.51 U	0.49 U	0.49 U	0.52 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.51 U	0.49 U	0.49 U	0.52 U
3-nitrotoluene	SW8330	MG/KG	0.91	0.49 U	0.49 U	0.52 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.51 U	0.49 U	0.49 U	0.52 U
amino-dnts	SW8330	MG/KG	1 U	0.98 U	0.98 U	1 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	3.9	0.52	2.2	1.1
nitrobenzene	SW8330	MG/KG	1.9	0.49 U	0.49 U	0.52 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.51 U	0.49 U	0.49 U	0.52 U
tetryl	SW8330	MG/KG	0.51 U	0.49 U	0.49 U	0.52 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil

		Location ID	TNT-5B/0.5	TNT-5B/1	TNT-5B/2	TN1-5C/1	TNT-5C/2
		Sample Depth	0.5-1	1-1.5	2-2.5	1-1.5	2-2.5
		Sample Date	7/20/99	7/20/99	7/20/99	7/20/99	7/20/99
		Lab	CalTest	CalTest	CalTest	CalTest	CalTest
		Sample Type	N	FR	N	N	N
		Event	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	13	14	7.5	200	190
1,3-dinitrobenzene	SW8330	MG/KG	0.3 U	2.9 U	0.29 U	0.31 U	0.31 U
2,4,6-trinitrotoluene	SW8330	MG/KG	4200	21000	7800	3.1	460
2,4-dinitrotoluene	SW8330	MG/KG	8.9	15	5.4	2.5	1.7
2,6-dinitrotoluene	SW8330	MG/KG	0.3 U	2.9 U	0.29 U	0.31 U	0.31 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	3.8	3.9	0.82	0.62	0.31 U
2-nitrotoluene	SW8330	MG/KG	0.3 U	2.9 U	0.29 U	0.31 U	0.31 U
3-nitrotoluene	SW8330	MG/KG	0.3 U	2.9 U	0.29 U	0.31 U	0.31 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.3 U	2.9 U	0.29 U	0.31 U	0.31 U
4-nitrotoluene	SW8330	MG/KG	0.3 U	2.9 U	0.29 U	0.31 U	0.31 U
amino-dnts	SW8330	MG/KG					
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.3 U	2.9 U	0.29 U	0.31 U	0.31 U
nitrobenzene	SW8330	MG/KG	0.3 U	2.9 U	0.29 U	0.31 U	0.31 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.3 U	2.9 U	0.29 U	0.31 U	0.31 U
tetryl	SW8330	MG/KG	0.3 U	2.9 U	0.29 U	0.31 U	0.31 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil

	Location ID		TNT-5D/1	TNT-5D/2	TNT-5E/1	TNT-5E/2	TNT-5F/0
	Sample Depth		1-1.5	2-2.5	1-1.5	2-2.5	0-0.5
	Sample Date		7/20/99	7/20/99	7/20/99	7/20/99	12/10/99
	Lab		CalTest	CalTest	CalTest	CalTest	Onsite
	Sample Type		N	N	N	N	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.3 U	0.59	0.27 U	0.29 U	0.52 U
1,3-dinitrobenzene	SW8330	MG/KG	0.3 U	0.29 U	0.27 U	0.29 U	0.52 U
2,4,6-trinitrotoluene	SW8330	MG/KG	1.7	750	1.6	0.69	6.4
2,4-dinitrotoluene	SW8330	MG/KG	0.3 U	0.29 U	0.27 U	0.29 U	0.52 U
2,6-dinitrotoluene	SW8330	MG/KG	0.3 U	0.29 U	0.27 U	0.29 U	0.52 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	2.7	5.4	2.1	0.46	
2-nitrotoluene	SW8330	MG/KG	0.3 U	0.29 U	0.27 U	0.29 U	0.52 U
3-nitrotoluene	SW8330	MG/KG	0.3 U	0.29 U	0.27 U	0.29 U	0.52 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	2.6	3.6	2.6	0.57	
4-nitrotoluene	SW8330	MG/KG	0.3 U	0.29 U	0.27 U	0.29 U	0.52 U
amino-dnts	SW8330	MG/KG					18
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.3 U	0.29 U	0.27 U	0.29 U	0.52 U
nitrobenzene	SW8330	MG/KG	0.3 U	0.29 U	0.27 U	0.29 U	0.52 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.3 U	0.29 U	0.27 U	0.29 U	0.52 U
tetryl	SW8330	MG/KG	0.3 U	0.29 U	0.27 U	0.29 U	0.52 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil

	Location ID		TNT-5F/1	TNT-5F/2	TNT-5F/4	TNT-5F/4.5
	Sample Depth		1-1.5	2-2.5	4-4.5	4.5-5
	Sample Date		12/10/99	12/10/99	12/10/99	12/10/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.48 U	8.6	0.5 U	0.49 U
1,3-dinitrobenzene	SW8330	MG/KG	0.48 U	0.46 U	0.5 U	0.49 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.48 U	0.46 U	0.5 U	0.49 U
2,4-dinitrotoluene	SW8330	MG/KG	0.48 U	0.46 U	0.5 U	0.49 U
2,6-dinitrotoluene	SW8330	MG/KG	0.48 U	0.46 U	0.5 U	0.49 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.48 U	0.46 U	0.5 U	0.49 U
3-nitrotoluene	SW8330	MG/KG	0.48 U	0.46 U	0.5 U	0.49 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.48 U	0.46 U	0.5 U	0.49 U
amino-dnts	SW8330	MG/KG	7.3	6	1 U	0.98 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.48 U	0.46 U	0.5 U	0.49 U
nitrobenzene	SW8330	MG/KG	0.48 U	0.46 U	0.5 U	0.49 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.48 U	0.46 U	0.5 U	0.49 U
tetryl	SW8330	MG/KG	0.48 U	0.46 U	0.5 U	0.49 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil
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	Location ID		TNT-5F/6	TNT-5F/8	TNT-5F/10	TNT-5G/0
	Sample Depth		6-6.5	8-8.5	10-10.5	0-0.5
	Sample Date		12/10/99	12/10/99	12/10/99	12/10/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.49 U	0.49 U	0.47 U	50 U
1,3-dinitrobenzene	SW8330	MG/KG	0.49 U	0.49 U	0.47 U	50 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.49 U	0.49 U	0.47 U	140
2,4-dinitrotoluene	SW8330	MG/KG	0.49 U	0.49 U	0.47 U	50 U
2,6-dinitrotoluene	SW8330	MG/KG	0.49 U	0.49 U	0.47 U	50 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.49 U	0.49 U	0.47 U	50 U
3-nitrotoluene	SW8330	MG/KG	0.49 U	0.49 U	0.47 U	50 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.49 U	0.49 U	0.47 U	50 U
amino-dnts	SW8330	MG/KG	0.97 U	0.97 U	0.93 U	43 J
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.49 U	0.49 U	0.47 U	50 U
nitrobenzene	SW8330	MG/KG	0.49 U	0.49 U	0.47 U	50 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.49 U	0.49 U	0.47 U	50 U
tetryl	SW8330	MG/KG	0.49 U	0.49 U	0.47 U	50 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil
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	Location ID		TNT-5G/1	TNT-5G/2	TNT-5G/4	TNT-5H/0
	Sample Depth		1-1.5	2-2.5	4-4.5	0-0.5
	Sample Date		12/10/99	12/10/99	12/10/99	12/19/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	53 U	0.48 U	0.49 U	0.55 U
1,3-dinitrobenzene	SW8330	MG/KG	53 U	0.48 U	0.49 U	0.55 U
2,4,6-trinitrotoluene	SW8330	MG/KG	310	0.48 U	0.49 U	0.55 UJ
2,4-dinitrotoluene	SW8330	MG/KG	53 U	0.48 U	0.49 U	0.55 U
2,6-dinitrotoluene	SW8330	MG/KG	53 U	0.48 U	0.49 U	0.55 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	53 U	0.48 U	0.49 U	0.55 U
3-nitrotoluene	SW8330	MG/KG	53 U	0.48 U	0.49 U	0.55 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	53 U	0.48 U	0.49 U	0.55 U
amino-dnts	SW8330	MG/KG	69	0.96 U	0.97 U	4.1 J
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	53 U	0.48 U	0.49 U	0.55 U
nitrobenzene	SW8330	MG/KG	53 U	0.48 U	0.49 U	0.55 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	53 U	0.48 U	0.49 U	0.55 U
tetryl	SW8330	MG/KG	53 U	0.48 U	0.49 U	0.55 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil
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	Location ID		TNT-5H/1	TNT-5H/2	TNT-5I/0	TNT-5I/1
	Sample Depth		1-1.5	2-2.5	0-0.5	1-1.5
	Sample Date		12/19/99	12/19/99	12/19/99	12/19/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.47 U	0.47 U	0.5 U	0.46 U
1,3-dinitrobenzene	SW8330	MG/KG	0.47 U	0.47 U	0.5 U	0.46 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.47 U	0.47 U	0.5 U	0.46 U
2,4-dinitrotoluene	SW8330	MG/KG	0.47 U	0.47 U	0.5 U	0.46 U
2,6-dinitrotoluene	SW8330	MG/KG	0.47 U	0.47 U	0.5 U	0.46 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.47 U	0.47 U	0.5 U	0.46 U
3-nitrotoluene	SW8330	MG/KG	0.47 U	0.47 U	0.5 U	0.46 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.47 U	0.47 U	0.5 U	0.46 U
amino-dnts	SW8330	MG/KG	3.3	0.95 U	1.2	3.2
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.47 U	0.47 U	0.5 U	0.46 U
nitrobenzene	SW8330	MG/KG	0.47 U	0.47 U	0.5 U	0.46 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.47 U	0.47 U	0.5 U	0.46 U
tetryl	SW8330	MG/KG	0.47 U	0.47 U	0.5 U	0.46 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil

	Location ID		TNT-5I/2	TNT-5IA/0	TNT-5J/0	TNT-5J/1
	Sample Depth		2-2.5	0-0.5	0-0.5	1-1.5
	Sample Date		12/19/99	12/19/99	12/22/99	12/22/99
	Lab		Onsite	Onsite	Onsite	Onsite
	Sample Type		N	FR	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.46 U	0.5 U	0.52 U	0.46 U
1,3-dinitrobenzene	SW8330	MG/KG	0.46 U	0.5 U	0.52 U	0.46 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.46 U	0.5 U	0.52 U	0.46 U
2,4-dinitrotoluene	SW8330	MG/KG	0.46 U	0.5 U	0.52 U	0.46 U
2,6-dinitrotoluene	SW8330	MG/KG	0.46 U	0.5 U	0.52 U	0.46 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				
2-nitrotoluene	SW8330	MG/KG	0.46 U	0.5 U	0.52 U	0.46 U
3-nitrotoluene	SW8330	MG/KG	0.46 U	0.5 U	0.52 U	0.46 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				
4-nitrotoluene	SW8330	MG/KG	0.46 U	0.5 U	0.52 U	0.46 U
amino-dnts	SW8330	MG/KG	2.2	1.5	2.4	3.3
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.46 U	0.5 U	0.52 U	0.46 U
nitrobenzene	SW8330	MG/KG	0.46 U	0.5 U	0.52 U	0.46 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.46 U	0.5 U	0.52 U	0.46 U
tetryl	SW8330	MG/KG	0.46 U	0.5 U	0.52 U	0.46 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil

	Location ID		TNT-5J/2	TNT-5J/4	TNT-5J/6	TNT-5L/0	TNT-5L/1	TNT-5L/2
	Sample Depth		2-2.5	4-4.5	6-6.5	0-0.5	1-1.5	2-2.5
	Sample Date		12/22/99	12/22/99	12/22/99	12/22/99	12/22/99	12/22/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**						
1,3,5-trinitrobenzene	SW8330	MG/KG	0.49 U	0.49 U	0.49 U	0.48 U	0.47 U	0.48 U
1,3-dinitrobenzene	SW8330	MG/KG	0.49 U	0.49 U	0.49 U	0.48 U	0.47 U	0.48 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.49 U	0.49 U	0.49 U	0.48 U	0.47 U	5.2
2,4-dinitrotoluene	SW8330	MG/KG	0.49 U	0.49 U	0.49 U	0.48 U	0.47 U	0.48 U
2,6-dinitrotoluene	SW8330	MG/KG	0.49 U	0.49 U	0.49 U	0.48 U	0.47 U	0.48 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG						
2-nitrotoluene	SW8330	MG/KG	0.49 U	0.49 U	0.49 U	0.48 U	0.47 U	0.48 U
3-nitrotoluene	SW8330	MG/KG	0.49 U	0.49 U	0.49 U	0.48 U	0.47 U	0.48 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG						
4-nitrotoluene	SW8330	MG/KG	0.49 U	0.49 U	0.49 U	0.48 U	0.47 U	0.48 U
amino-dnts	SW8330	MG/KG	0.98 U	0.98 U	0.98 U	4.1	0.93 U	1.7
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.49 U	0.49 U	0.49 U	0.48 U	0.47 U	0.48 U
nitrobenzene	SW8330	MG/KG	0.49 U	0.49 U	0.49 U	0.48 U	0.47 U	0.48 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.49 U	0.49 U	0.49 U	0.48 U	0.47 U	0.48 U
tetryl	SW8330	MG/KG	0.49 U	0.49 U	0.49 U	0.48 U	0.47 U	0.48 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil

		Location ID	TNT-5L/4	TNT-5L/6	TNT-5LA/2
		Sample Depth	4-4.5	6-6.5	2-2.5
		Sample Date	12/22/99	12/22/99	12/22/99
		Lab	Onsite	Onsite	Onsite
		Sample Type	N	N	FR
		Event	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**			
1,3,5-trinitrobenzene	SW8330	MG/KG	0.5 U	0.5 U	0.49 U
1,3-dinitrobenzene	SW8330	MG/KG	0.5 U	0.5 U	0.49 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.5 U	0.5 U	4.4
2,4-dinitrotoluene	SW8330	MG/KG	0.5 U	0.5 U	0.49 U
2,6-dinitrotoluene	SW8330	MG/KG	0.5 U	0.5 U	0.49 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG			
2-nitrotoluene	SW8330	MG/KG	0.5 U	0.5 U	0.49 U
3-nitrotoluene	SW8330	MG/KG	0.5 U	0.5 U	0.49 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG			
4-nitrotoluene	SW8330	MG/KG	0.5 U	0.5 U	0.49 U
amino-dnts	SW8330	MG/KG	0.99 U	1 U	4.2
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.5 U	0.5 U	0.49 U
nitrobenzene	SW8330	MG/KG	0.5 U	0.5 U	0.49 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.5 U	0.5 U	0.49 U
tetryl	SW8330	MG/KG	0.5 U	0.5 U	0.49 U

Table 5-5. Analytical Results for TNT Strip #5 - Soil
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	Location ID		TNT-5A/0.5	TNT-5A/0	TNT-5A/1.5	TNT-5B/0.5	TNT-5B/1.5
	Sample Depth		0.5-1	0-0.5	1.5-2	0.5-1	1.5-2
	Sample Date		7/20/99	7/20/99	7/20/99	7/20/99	7/20/99
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		FR	N	N	N	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**					
nitroglycerin	SW8330M	MG/KG	0.35 J-	0.18 J-	0.3 J-	0.5 U	0.5 UJ
pentaerythritol tetranitrate	SW8330M	MG/KG	0.5 UJ	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ

Table 5-5. Analytical Results for TNT Strip #5 - Soil

	Location ID		TNT-5C/0.5	TNT-5C/1.5	TNT-5D/0.5	TNT-5D/1.5	TNT-5E/0.5	TNT-5E/1.5
	Sample Depth		0.5-1	1.5-2	0.5-1	1.5-2	0.5-1	1.5-2
	Sample Date		7/20/99	7/20/99	7/20/99	7/20/99	7/20/99	7/20/99
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**						
nitroglycerin	SW8330M	MG/KG	0.6 J-	0.6 J-	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ
pentaerythritol tetranitrate	SW8330M	MG/KG	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ

Table 5-6. Analytical Results for TNT Strips Area (Miscellaneous) - Soil

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	Location ID		TNT-R1	TNT-R2	TNT-R3	TNT-R4	TNT-R5	TNT-R6A
	Sample Depth		0-1.5	0-1.5	0-1.5	0-1.5	0-1.5	0-0.5
	Sample Date		3/27/00	3/27/00	3/27/00	3/27/00	3/27/00	5/24/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	CalTest
	Sample Type		N	N	N	N	N	N
	Event		GAPS2	GAPS2	GAPS2	GAPS2	GAPS2	GAPS3
Analyte	**Method**	**Units**						
1,3,5-trinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	1.9 J+	71 J+	16 J+	8.4 J+	52 J+	0.4 U
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	2 U	0.4 U	0.4 U	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	2 U	0.4 U	0.4 U	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U

Table 5-6. Analytical Results for TNT Strips Area (Miscellaneous) - Soil

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	Location ID		TNT-R6B	TNT-R7A	TNT-R7B	TNT-R8A	TNT-R8B	TNT-R9A	TNT-R9B
	Sample Depth		0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5
	Sample Date		5/24/00	5/24/00	5/24/00	5/24/00	5/24/00	5/24/00	5/24/00
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	N	N	N	N	N
	Event		GAPS3	GAPS3	GAPS3	GAPS3	GAPS3	GAPS3	GAPS3
Analyte	**Method**	**Units**							
1,3,5-trinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U

Table 5-6. Analytical Results for TNT Strips Area (Miscellaneous) - Soil

	Location ID		TNT-R10A	TNT-R10B	TNT-R11A	TNT-R11B	TNT-R12A	TNT-R12B
	Sample Depth		0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5
	Sample Date		5/24/00	5/24/00	5/24/00	5/24/00	5/24/00	5/24/00
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	N	N	N	N
	Event		GAPS3	GAPS3	GAPS3	GAPS3	GAPS3	GAPS3
Analyte	**Method**	**Units**						
1,3,5-trinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	900	30
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.6
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U

Table 5-6. Analytical Results for TNT Strips Area (Miscellaneous) - Soil

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	Location ID		TNT-R13A	TNT-R13B	TNT-R14A	TNT-R14B	TNT-R15A	TNT-R15B	TNT-R16/1
	Sample Depth		0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	0-0.5	1-1.5
	Sample Date		5/24/00	5/24/00	5/24/00	5/24/00	5/24/00	5/24/00	6/07/00
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	N	N	N	N	N
	Event		GAPS3	GAPS3	GAPS3	GAPS3	GAPS3	GAPS3	GAPS3
Analyte	**Method**	**Units**							
1,3,5-trinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 UJ	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U

Table 5-6. Analytical Results for TNT Strips Area (Miscellaneous) - Soil

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	Location ID		TNT-R16/4	TNT-R16/8	TNT-R16/12	TNT-R16/16	TNT-R17/1	TNT-R17/4
	Sample Depth		4-4.5	8-8.5	12-12.5	16-16.5	1-1.5	4-4.5
	Sample Date		6/07/00	6/07/00	6/07/00	6/07/00	6/07/00	6/07/00
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	N	N	N	N
	Event		GAPS3	GAPS3	GAPS3	GAPS3	GAPS3	GAPS3
Analyte	**Method**	**Units**						
1,3,5-trinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U

Table 5-6. Analytical Results for TNT Strips Area (Miscellaneous) - Soil

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	Location ID		TNT-R17/8	TNT-R17/12	TNT-R17/16	TNT-R18/0	TNT-R18/2	TNT-R18/6
	Sample Depth		8-8.5	12-12.5	16-16.5	0-0.5	2-2.5	6-6.5
	Sample Date		6/07/00	6/07/00	6/07/00	6/05/00	6/05/00	6/05/00
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	N	N	N	N
	Event		GAPS3	GAPS3	GAPS3	GAPS3	GAPS3	GAPS3
Analyte	**Method**	**Units**						
1,3,5-trinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	0.4 UJ	0.4 U	0.4 U	0.4 U

Table 5-6. Analytical Results for TNT Strips Area (Miscellaneous) - Soil
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	Location ID		TNT-R18/10	TNT-R18/14	TNT-R19/1	TNT-R19/4	TNT-R19/8	TNT-R19/12
	Sample Depth		10-10.5	14-14.5	1-1.5	4-4.5	8-8.5	12-12.5
	Sample Date		6/05/00	6/05/00	6/06/00	6/06/00	6/06/00	6/06/00
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	N	N	N	N
	Event		GAPS3	GAPS3	GAPS3	GAPS3	GAPS3	GAPS3
Analyte	**Method**	**Units**						
1,3,5-trinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U

Table 5-6. Analytical Results for TNT Strips Area (Miscellaneous) - Soil
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	Location ID		TNT-R19/16	TNT-R19/20	TNT-R20/1	TNT-R20/4	TNT-R20/8	TNT-R20/12
	Sample Depth		16-16.5	20-20.5	1-1.5	4-4.5	8-8.5	12-12.5
	Sample Date		6/06/00	6/06/00	6/06/00	6/06/00	6/06/00	6/06/00
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	N	N	N	N
	Event		GAPS3	GAPS3	GAPS3	GAPS3	GAPS3	GAPS3
Analyte	**Method**	**Units**						
1,3,5-trinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U

Table 5-6A. Analytical Results for TNT Strips Area (Off-Site) - Soil
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	Location ID		TNT-R21/0	TNT-R21/1	TNT-R22/0	TNT-R22/1
	Sample Depth		0-0.5	1-1.5	0-0.5	1-1.5
	Sample Date		8/31/00	8/31/00	8/31/00	8/31/00
	Lab		STL	STL	STL	STL
	Sample Type		N	N	N	N
	Event		GAPS3	GAPS3	GAPS3	GAPS3
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
nitroglycerin	SW8330	MG/KG	1 U	1 U	1 U	1 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
pentaerythritol tetranitrate	SW8330	MG/KG	1 U	1 U	1 U	1 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U

Table 5-6A. Analytical Results for TNT Strips Area (Off-Site) - Soil
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	Location ID		TNT-R23/0	TNT-R23/1	TNT-R24/0	TNT-R24/1
	Sample Depth		0-0.5	1-1.5	0-0.5	1-1.5
	Sample Date		8/31/00	8/31/00	8/31/00	8/31/00
	Lab		STL	STL	STL	STL
	Sample Type		N	N	N	N
	Event		GAPS3	GAPS3	GAPS3	GAPS3
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
nitroglycerin	SW8330	MG/KG	1 U	1 U	1 U	1 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
pentaerythritol tetranitrate	SW8330	MG/KG	1 U	1 U	1 U	1 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U

Table 5-6A. Analytical Results for TNT Strips Area (Off-Site) - Soil
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	Location ID		TNT-R25/0	TNT-R25/1	TNT-R26/0	TNT-R26/1
	Sample Depth		0-0.5	1-1.5	0-0.5	1-1.5
	Sample Date		9/01/00	9/01/00	9/01/00	9/01/00
	Lab		STL	STL	STL	STL
	Sample Type		N	N	N	N
	Event		GAPS3	GAPS3	GAPS3	GAPS3
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
nitroglycerin	SW8330	MG/KG	1 U	1 U	1 U	1 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
pentaerythritol tetranitrate	SW8330	MG/KG	1 U	1 U	1 U	1 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U

Table 5-6A. Analytical Results for TNT Strips Area (Off-Site) - Soil
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	Location ID		TNT-R27/0	TNT-R27/1	TNT-R28/0	TNT-R28/1
	Sample Depth		0-0.5	1-1.5	0-0.5	1-1.5
	Sample Date		9/01/00	9/01/00	9/01/00	9/01/00
	Lab		STL	STL	STL	STL
	Sample Type		N	N	N	N
	Event		GAPS3	GAPS3	GAPS3	GAPS3
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
nitroglycerin	SW8330	MG/KG	1 U	1 U	1 U	1 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
pentaerythritol tetranitrate	SW8330	MG/KG	1 U	1 U	1 U	1 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U

Table 5-6A. Analytical Results for TNT Strips Area (Off-Site) - Soil
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	Location ID		TNT-R29/0	TNT-R29/1
	Sample Depth		0-0.5	1-1.5
	Sample Date		9/01/00	9/01/00
	Lab		STL	STL
	Sample Type		N	N
	Event		GAPS3	GAPS3
Analyte	**Method**	**Units**		
1,3,5-trinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U
nitroglycerin	SW8330	MG/KG	1 U	1 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U
pentaerythritol tetranitrate	SW8330	MG/KG	1 U	1 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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	Location ID		HF-1/5	HF-1A/0.5	HF-1A/1	HF-2/5	HF-2/5.5	HF-2/10.5
	Sample Depth		5-5.5	0.5-1	1-1.5	5-5.5	5.5-6	10.5-11
	Sample Date		12/07/99	12/07/99	12/07/99	12/06/99	12/06/99	12/06/99
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	FR	N	FR	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**						
aluminum	SW6010B	MG/KG	23700	20400	20700	21600	19600	20800
antimony	SW6010B	MG/KG	0.81 J	0.56 J	0.47 J	0.61 J	0.75 J	0.76 J
arsenic	SW6010B	MG/KG	11.6 J	14.4 J	15.1 J	7.6	24.7	12.6
barium	SW6010B	MG/KG	257	302	302	209	184	231
beryllium	SW6010B	MG/KG	0.66	0.55	0.69	0.7	0.63	0.64
cadmium	SW6010B	MG/KG	0.48 U	0.48 U	0.49 U	0.49 U	0.48 U	0.48 U
calcium	SW6010B	MG/KG	6870	27700	10700	5360 J+	4110 J+	11900 J+
chromium, total	SW6010B	MG/KG	61.4	56.4	53.1	55.1	59.1	52.6
cobalt	SW6010B	MG/KG	21.2	24.5	20.4	14.3	16.1	13.1
copper	SW6010B	MG/KG	82.8	66.6	73.9	73.2	59.1	68.5
iron	SW6010B	MG/KG	46400	39500	41500	41300	43000	41300
lead	SW6010B	MG/KG	8.5 J	16.9 J	10.4 J	10.1	8.2	9.4
magnesium	SW6010B	MG/KG	10500	9520	9670	10300	9750	10300
manganese	SW6010B	MG/KG	934	2950	1770	278	280	1390
molybdenum	SW6010B	MG/KG	0.55 U	0.56 U	0.57 U	0.57 U	0.92 J	0.56 U
nickel	SW6010B	MG/KG	77.4	75.9	76.8	62.4	64.3	61.3
phosphorus, total (as P)	SW6010B	MG/KG	255	336	231	1470	261	397
potassium	SW6010B	MG/KG	1830	1780	1420	1320	1140	1630
selenium	SW6010B	MG/KG	0.63 U	0.32 U	0.32 U	0.64 U	0.63 U	0.32 U
silver	SW6010B	MG/KG	0.22 U	0.22 U	0.22 U	0.22 U	0.22 U	0.25 J
sodium	SW6010B	MG/KG	175 J	153 J	146 J	196 J	169 J	181 J
thallium	SW6010B	MG/KG	0.85 U	0.43 U	0.44 U	0.86 U	0.85 U	0.43 U
vanadium	SW6010B	MG/KG	64.4	56.9	57	57.2	59.5	58.1
zinc	SW6010B	MG/KG	113	114	110	100	91.7	105
mercury	SW7471A	MG/KG	0.11	0.099	0.1	0.098	0.12	0.13

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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	Location ID		HF-2A/0.5	HF-3/5.5	HF-3/10.5	HF-3/15.5	HF-3/20.5	HF-3A/0.5
	Sample Depth		0.5-1	5.5-6	10.5-11	15.5-16	20.5-21	0.5-1
	Sample Date		12/06/99	12/07/99	12/07/99	12/07/99	12/07/99	12/07/99
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**						
aluminum	SW6010B	MG/KG	23100	18000	21900	22200	22200	21100
antimony	SW6010B	MG/KG	0.91 J	0.65 J	0.85 J	0.64 J	0.71 J	0.73 J
arsenic	SW6010B	MG/KG	19.8	11.9 J	15.9 J	12.2 J	13.3 J	13.4 J
barium	SW6010B	MG/KG	244	245	435	566	1430	341
beryllium	SW6010B	MG/KG	0.8	0.45	0.72	0.68	0.67	0.61
cadmium	SW6010B	MG/KG	0.5 U	0.47 U	0.5 U	0.49 U	0.48 U	0.49 U
calcium	SW6010B	MG/KG	9610 J+	56200	12100	21300	4790	11500
chromium, total	SW6010B	MG/KG	64.8	40.4	54.9	59.5	62.1	48
cobalt	SW6010B	MG/KG	22.8	17.6	24.7	20.3	24.4	24.2
copper	SW6010B	MG/KG	78.8	51.2	75	79.7	78.2	63.2
iron	SW6010B	MG/KG	50200	34800	44800	45200	43700	41600
lead	SW6010B	MG/KG	11.2	8 J	11.1 J	8.7 J	10 J	14.6 J
magnesium	SW6010B	MG/KG	10500	8010	10800	11100	11000	8340
manganese	SW6010B	MG/KG	333	1670	608	1480	565	1820
molybdenum	SW6010B	MG/KG	0.63 J	0.55 U	0.58 U	0.57 U	0.56 U	0.57 U
nickel	SW6010B	MG/KG	77	45.4	72.3	64.9	84.8	58.3
phosphorus, total (as P)	SW6010B	MG/KG	299	270	252	393	235	470
potassium	SW6010B	MG/KG	1300	1030	1050	1450	1880	1870
selenium	SW6010B	MG/KG	0.66 U	0.62 U	0.67 U	0.65 U	0.64 U	0.33 U
silver	SW6010B	MG/KG	0.23 U	0.21 U	0.23 U	0.22 U	0.22 U	0.22 U
sodium	SW6010B	MG/KG	242	151 J	166 J	194 J	206 J	166 J
thallium	SW6010B	MG/KG	0.89 U	0.84 U	0.89 U	0.87 U	0.86 U	0.44 U
vanadium	SW6010B	MG/KG	65.6	54	55.7	57.7	58.9	66.7
zinc	SW6010B	MG/KG	106	75.6	113	105	113	96.9
mercury	SW7471A	MG/KG	0.11	0.049	0.13	0.09	0.12	0.08

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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	Location ID		HF-4/4.5	HF-4/10.5	HF-4/15.5	HF-4/20.5	HF-4/23.5	HF-4A/0.5
	Sample Depth		4.5-5	10.5-11	15.5-16	20.5-21	23.5-24	0.5-1
	Sample Date		12/08/99	12/08/99	12/08/99	12/08/99	12/08/99	12/08/99
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**						
aluminum	SW6010B	MG/KG	35400	25000	25000	27300	26500	33300
antimony	SW6010B	MG/KG	0.7 J	0.75 J	0.73 J	0.75 J	0.97 J	0.78 J
arsenic	SW6010B	MG/KG	13.1 J-	15.1 J-	10.2 J-	8.2 J-	16.4 J-	13.5 J-
barium	SW6010B	MG/KG	477	446	326	367	422	325
beryllium	SW6010B	MG/KG	0.93	0.8	0.67	0.75	0.77	0.94
cadmium	SW6010B	MG/KG	0.51 U	0.51 U	0.52 U	0.51 U	0.49 U	0.55 U
calcium	SW6010B	MG/KG	5700 J	21500 J	9640 J	12100 J	5690 J	7160 J
chromium, total	SW6010B	MG/KG	62.7 J+	48.7 J+	51.7 J+	53.9 J+	60.5 J+	60.6 J+
cobalt	SW6010B	MG/KG	24.7	28.7	13.2	24.7	27.1	15.4
copper	SW6010B	MG/KG	60.1	53.1	49.4	80.1	80.9	59.6
iron	SW6010B	MG/KG	48000	51900	39900	44100	46700	46700
lead	SW6010B	MG/KG	10.2 J	9.4 J	6.3 J	7.8 J	11.3 J	10.4 J
magnesium	SW6010B	MG/KG	9640	8450	8150	11000	11400	7390
manganese	SW6010B	MG/KG	1520	2130	580	1780	1060	967
molybdenum	SW6010B	MG/KG	0.59 U	0.59 U	0.6 U	0.59 U	0.57 U	0.64 U
nickel	SW6010B	MG/KG	63.4	65	43.9	76.2	77.4	54.8 J+
phosphorus, total (as P)	SW6010B	MG/KG	207	387	241	255	408	242 J+
potassium	SW6010B	MG/KG	2580	2440	2500	2290	2430	2410
selenium	SW6010B	MG/KG	0.67 U	0.67 U	0.34 U	0.34 U	0.65 U	0.36 U
silver	SW6010B	MG/KG	0.23 U	0.23 U	0.23 U	0.23 U	0.22 U	0.25 U
sodium	SW6010B	MG/KG	305 J	197 J	192 J	247 J	254 J	286 J
thallium	SW6010B	MG/KG	0.9 U	0.9 U	0.46 U	0.45 U	0.87 U	0.49 U
vanadium	SW6010B	MG/KG	102	88.5	69.4	65.7	68.9	86.3
zinc	SW6010B	MG/KG	87.3	87.9	85.2	104	118	79.3
mercury	SW7471A	MG/KG	0.017 J	0.044 J	0.04 J	0.093	0.069	0.017 J

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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	Location ID		HF-8/0.5	HF-8/4	HF-8/10	HF-8/15	HF-8/15.5	HF-8/20	HF-8/25
	Sample Depth		0.5-1	4-4.5	10-10.5	15-15.5	15.5-16	20-20.5	25-25.5
	Sample Date		4/05/00	4/05/00	4/05/00	4/05/00	4/05/00	4/05/00	4/05/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	FR	N	N
	Event		GAPS2	GAPS2	GAPS2	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**							
aldrin	SW8081A	MG/KG	0.0021 U	0.0021 U	0.002 U	0.002 U	0.002 U	0.0019 U	0.0019 U
alpha BHC	SW8081A	MG/KG	0.0021 U	0.0021 U	0.002 U	0.002 U	0.002 U	0.0019 U	0.0019 U
alpha endosulfan	SW8081A	MG/KG	0.0021 U	0.0021 U	0.002 U	0.002 U	0.002 U	0.0019 U	0.0019 U
alpha-chlordane	SW8081A	MG/KG	0.0021 U	0.0021 U	0.002 U	0.002 U	0.002 U	0.0019 U	0.0019 U
beta BHC	SW8081A	MG/KG	0.0021 U	0.0021 U	0.002 U	0.002 U	0.002 U	0.0019 U	0.0019 U
beta endosulfan	SW8081A	MG/KG	0.0041 U	0.0041 U	0.0041 U	0.0041 U	0.0041 U	0.0038 U	0.0038 U
delta BHC	SW8081A	MG/KG	0.0021 U	0.0021 U	0.002 U	0.002 U	0.002 U	0.0019 U	0.0019 U
dieldrin	SW8081A	MG/KG	0.0041 U	0.0041 U	0.0041 U	0.0041 U	0.0041 U	0.0038 U	0.0038 U
endosulfan sulfate	SW8081A	MG/KG	0.0041 U	0.0041 U	0.0041 U	0.0041 U	0.0041 U	0.0038 U	0.0038 U
endrin	SW8081A	MG/KG	0.0041 U	0.0041 U	0.0041 U	0.0041 U	0.0041 U	0.0038 U	0.0038 U
endrin aldehyde	SW8081A	MG/KG	0.0041 U	0.0041 U	0.0041 U	0.0041 U	0.0041 U	0.0038 U	0.0038 U
endrin ketone	SW8081A	MG/KG	0.0041 U	0.0041 U	0.0041 U	0.0041 U	0.0041 U	0.0038 U	0.0038 U
gamma BHC (lindane)	SW8081A	MG/KG	0.0021 U	0.0021 U	0.002 U	0.002 U	0.002 U	0.0019 U	0.0019 U
gamma-chlordane	SW8081A	MG/KG	0.0021 U	0.0021 U	0.002 U	0.002 U	0.002 U	0.0019 U	0.0019 U
heptachlor	SW8081A	MG/KG	0.0021 U	0.0021 U	0.002 U	0.002 U	0.002 U	0.0019 U	0.0019 U
heptachlor epoxide	SW8081A	MG/KG	0.0021 U	0.0021 U	0.002 U	0.002 U	0.002 U	0.0019 U	0.0019 U
methoxychlor	SW8081A	MG/KG	0.021 U	0.021 U	0.02 U	0.02 U	0.02 U	0.019 U	0.019 U
p,p'-DDD	SW8081A	MG/KG	0.0041 U	0.0041 U	0.0041 U	0.0041 U	0.0041 U	0.0038 U	0.0038 U
p,p'-DDE	SW8081A	MG/KG	0.0041 U	0.0041 U	0.0041 U	0.0041 U	0.0041 U	0.0038 U	0.0038 U
p,p'-DDT	SW8081A	MG/KG	0.0021 U	0.0021 U	0.002 U	0.002 U	0.002 U	0.0019 U	0.0019 U
toxaphene	SW8081A	MG/KG	0.081 U	0.081 U	0.08 U	0.08 U	0.08 U	0.075 U	0.075 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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	Location ID		HF-2R/0.5	HF-3R1/0.5
	Sample Depth		0.5-1	0.5-1
	Sample Date		4/21/00	4/21/00
	Lab		Quanterra	Quanterra
	Sample Type		N	N
	Event		GAPS2	GAPS2
Analyte	**Method**	**Units**		
PCB-1016 (Arochlor 1016)	SW8082	MG/KG	1.9 U	0.037 U
PCB-1221 (Arochlor 1221)	SW8082	MG/KG	3.8 U	0.076 U
PCB-1232 (Arochlor 1232)	SW8082	MG/KG	1.9 U	0.037 U
PCB-1242 (Arochlor 1242)	SW8082	MG/KG	1.9 U	0.037 U
PCB-1248 (Arochlor 1248)	SW8082	MG/KG	1.9 U	0.037 U
PCB-1254 (Arochlor 1254)	SW8082	MG/KG	1.9 U	0.037 U
PCB-1260 (Arochlor 1260)	SW8082	MG/KG	1.9 U	0.037 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

	Location ID		HF-1/0.5	HF-1/1	HF-1/4.5	HF-2/0.5	HF-2/10	HF-2C/4
	Sample Depth		0.5-1	1-1.5	4.5-5	0.5-1	10-10.5	4-4.5
	Sample Date		12/07/99	12/07/99	12/07/99	12/06/99	12/06/99	12/07/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	FR	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**						
1,1,1,2-tetrachloroethane	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
1,1,1-trichloroethane	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
1,1,2,2-tetrachloroethane	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
1,1,2-trichloroethane	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
1,1-dichloroethane	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
1,1-dichloroethene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
1,1-dichloropropene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
1,2,3-trichlorobenzene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
1,2,3-trichloropropane	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
1,2,4-trichlorobenzene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
1,2,4-trimethylbenzene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
1,2-dibromo-3-chloropropane	SW8260B	MG/KG	0.012 U	0.011 U	0.012 U	0.01 U	0.011 U	0.01 U
1,2-dibromoethane	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
1,2-dichlorobenzene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
1,2-dichloroethane	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
1,2-dichloropropane	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
1,3,5-trimethylbenzene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
1,3-dichlorobenzene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
1,3-dichloropropane	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
1,4-dichlorobenzene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
2,2-dichloropropane	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
2-butanone	SW8260B	MG/KG	0.023 UJ	0.022 UJ	0.023 UJ	0.02 UJ	0.021 UJ	0.02 UJ
2-chloroethyl vinyl ether	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
2-chlorotoluene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
2-hexanone	SW8260B	MG/KG	0.023 U	0.022 U	0.023 U	0.02 U	0.021 U	0.02 U
4-chlorotoluene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
4-methyl-2-pentanone	SW8260B	MG/KG	0.023 U	0.022 U	0.023 U	0.02 U	0.021 U	0.02 U
acetone	SW8260B	MG/KG	0.023 UJ	0.022 UJ	0.023 UJ	0.02 UJ	0.021 UJ	0.02 UJ
benzene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

	Location ID		HF-1/0.5	HF-1/1	HF-1/4.5	HF-2/0.5	HF-2/10	HF-2C/4
	Sample Depth		0.5-1	1-1.5	4.5-5	0.5-1	10-10.5	4-4.5
	Sample Date		12/07/99	12/07/99	12/07/99	12/06/99	12/06/99	12/07/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	FR	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**						
bromobenzene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
bromochloromethane	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
bromodichloromethane	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
bromoform	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
bromomethane	SW8260B	MG/KG	0.012 U	0.011 U	0.012 U	0.01 U	0.011 U	0.01 U
carbon disulfide	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
carbon tetrachloride	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
chlorobenzene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
chloroethane	SW8260B	MG/KG	0.012 U	0.011 U	0.012 U	0.01 U	0.011 U	0.01 U
chloroform	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
chloromethane	SW8260B	MG/KG	0.012 U	0.011 U	0.012 U	0.01 U	0.011 U	0.01 U
cis-1,2-dichloroethene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
cis-1,3-dichloropropene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
dibromochloromethane	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
dibromomethane	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
dichlorodifluoromethane	SW8260B	MG/KG	0.012 U	0.011 U	0.012 U	0.01 U	0.011 U	0.01 U
ethylbenzene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
ethylene dibromide	SW8260B	MG/KG						
Freon 113	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
hexachlorobutadiene	SW8260B	MG/KG	0.0058 UJ	0.0055 UJ	0.0058 UJ	0.0051 UJ	0.0054 UJ	0.0051 UJ
isopropylbenzene (cumene)	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
methylene chloride	SW8260B	MG/KG	0.023 UJ	0.022 UJ	0.023 UJ	0.02 UJ	0.021 UJ	0.02 UJ
n-butylbenzene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
n-propylbenzene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
naphthalene	SW8260B	MG/KG	0.012 U	0.011 U	0.012 U	0.01 U	0.011 U	0.01 U
p-cymene (p-isopropyltoluene)	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
sec-butylbenzene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
styrene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
t-butylbenzene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

	Location ID		HF-1/0.5	HF-1/1	HF-1/4.5	HF-2/0.5	HF-2/10	HF-2C/4
	Sample Depth		0.5-1	1-1.5	4.5-5	0.5-1	10-10.5	4-4.5
	Sample Date		12/07/99	12/07/99	12/07/99	12/06/99	12/06/99	12/07/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	FR	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**						
tert-butyl methyl ether	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
tetrachloroethene (PCE)	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
toluene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
trans-1,2-dichloroethene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
trans-1,3-dichloropropene	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
trichloroethene (TCE)	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U
trichlorofluoromethane	SW8260B	MG/KG	0.012 U	0.011 U	0.012 U	0.01 U	0.011 U	0.01 U
vinyl acetate	SW8260B	MG/KG	0.012 UJ	0.011 UJ	0.012 UJ	0.01 UJ	0.011 UJ	0.01 UJ
vinyl chloride	SW8260B	MG/KG	0.012 U	0.011 U	0.012 U	0.01 U	0.011 U	0.01 U
xylene (m,p)	SW8260B	MG/KG	0.012 U	0.011 U	0.012 U	0.01 U	0.011 U	0.01 U
xylene (o)	SW8260B	MG/KG	0.0058 U	0.0055 U	0.0058 U	0.0051 U	0.0054 U	0.0051 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

	Location ID		HF-2C/4.5	HF-3/0.5	HF-3/5	HF-3/10	HF-3/15	HF-3/20
	Sample Depth		4.5-5	0.5-1	5-5.5	10-10.5	15-15.5	20-20.5
	Sample Date		12/07/99	12/07/99	12/07/99	12/07/99	12/07/99	12/07/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		FR	N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**						
1,1,1,2-tetrachloroethane	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
1,1,1-trichloroethane	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
1,1,2,2-tetrachloroethane	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
1,1,2-trichloroethane	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
1,1-dichloroethane	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
1,1-dichloroethene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
1,1-dichloropropene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
1,2,3-trichlorobenzene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
1,2,3-trichloropropane	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
1,2,4-trichlorobenzene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
1,2,4-trimethylbenzene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
1,2-dibromo-3-chloropropane	SW8260B	MG/KG	0.011 U	0.013 U	0.013 U	0.012 U	0.011 U	0.012 U
1,2-dibromoethane	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
1,2-dichlorobenzene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
1,2-dichloroethane	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
1,2-dichloropropane	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
1,3,5-trimethylbenzene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
1,3-dichlorobenzene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
1,3-dichloropropane	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
1,4-dichlorobenzene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
2,2-dichloropropane	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
2-butanone	SW8260B	MG/KG	0.022 U	0.026 UJ	0.026 UJ	0.024 UJ	0.023 UJ	0.024 UJ
2-chloroethyl vinyl ether	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
2-chlorotoluene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
2-hexanone	SW8260B	MG/KG	0.022 U	0.026 U	0.026 U	0.024 U	0.023 U	0.024 U
4-chlorotoluene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
4-methyl-2-pentanone	SW8260B	MG/KG	0.022 U	0.026 U	0.026 U	0.024 U	0.023 U	0.024 U
acetone	SW8260B	MG/KG	0.022 U	0.026 UJ	0.026 UJ	0.024 UJ	0.023 UJ	0.024 UJ
benzene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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	Location ID		HF-2C/4.5	HF-3/0.5	HF-3/5	HF-3/10	HF-3/15	HF-3/20
	Sample Depth		4.5-5	0.5-1	5-5.5	10-10.5	15-15.5	20-20.5
	Sample Date		12/07/99	12/07/99	12/07/99	12/07/99	12/07/99	12/07/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		FR	N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**						
bromobenzene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
bromochloromethane	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
bromodichloromethane	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
bromoform	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
bromomethane	SW8260B	MG/KG	0.011 U	0.013 U	0.013 U	0.012 U	0.011 U	0.012 U
carbon disulfide	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
carbon tetrachloride	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
chlorobenzene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
chloroethane	SW8260B	MG/KG	0.011 U	0.013 U	0.013 U	0.012 U	0.011 U	0.012 U
chloroform	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
chloromethane	SW8260B	MG/KG	0.011 U	0.013 U	0.013 U	0.012 U	0.011 U	0.012 U
cis-1,2-dichloroethene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
cis-1,3-dichloropropene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
dibromochloromethane	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
dibromomethane	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
dichlorodifluoromethane	SW8260B	MG/KG	0.011 U	0.013 U	0.013 U	0.012 U	0.011 U	0.012 U
ethylbenzene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
ethylene dibromide	SW8260B	MG/KG						
Freon 113	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
hexachlorobutadiene	SW8260B	MG/KG	0.0054 U	0.0065 UJ	0.0066 U	0.0061 UJ	0.0057 UJ	0.0059 UJ
isopropylbenzene (cumene)	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
methylene chloride	SW8260B	MG/KG	0.022 U	0.026 UJ	0.026 UJ	0.024 UJ	0.023 UJ	0.024 UJ
n-butylbenzene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
n-propylbenzene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
naphthalene	SW8260B	MG/KG	0.011 UJ	0.013 U	0.013 U	0.012 U	0.011 U	0.012 U
p-cymene (p-isopropyltoluene)	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
sec-butylbenzene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
styrene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
t-butylbenzene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

	Location ID		HF-2C/4.5	HF-3/0.5	HF-3/5	HF-3/10	HF-3/15	HF-3/20
	Sample Depth		4.5-5	0.5-1	5-5.5	10-10.5	15-15.5	20-20.5
	Sample Date		12/07/99	12/07/99	12/07/99	12/07/99	12/07/99	12/07/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		FR	N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**						
tert-butyl methyl ether	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
tetrachloroethene (PCE)	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
toluene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
trans-1,2-dichloroethene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
trans-1,3-dichloropropene	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
trichloroethene (TCE)	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U
trichlorofluoromethane	SW8260B	MG/KG	0.011 U	0.013 U	0.013 U	0.012 U	0.011 U	0.012 U
vinyl acetate	SW8260B	MG/KG	0.011 UJ	0.013 UJ	0.013 UJ	0.012 UJ	0.011 UJ	0.012 UJ
vinyl chloride	SW8260B	MG/KG	0.011 U	0.013 U	0.013 U	0.012 U	0.011 U	0.012 U
xylene (m,p)	SW8260B	MG/KG	0.011 U	0.013 U	0.013 U	0.012 U	0.011 U	0.012 U
xylene (o)	SW8260B	MG/KG	0.0054 U	0.0065 U	0.0066 U	0.0061 U	0.0057 U	0.0059 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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	Location ID		HF-4/0.5	HF-4/4	HF-4/10	HF-4/15	HF-4/20	HF-5/0.5
	Sample Depth		0.5-1	4-4.5	10-10.5	15-15.5	20-20.5	0.5-1
	Sample Date		12/08/99	12/08/99	12/08/99	12/08/99	12/08/99	4/06/00
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	GAPS2
Analyte	**Method**	**Units**						
1,1,1,2-tetrachloroethane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
1,1,1-trichloroethane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
1,1,2,2-tetrachloroethane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
1,1,2-trichloroethane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
1,1-dichloroethane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
1,1-dichloroethene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
1,1-dichloropropene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
1,2,3-trichlorobenzene	SW8260B	MG/KG	0.0062 UJ	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
1,2,3-trichloropropane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
1,2,4-trichlorobenzene	SW8260B	MG/KG	0.0062 UJ	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
1,2,4-trimethylbenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
1,2-dibromo-3-chloropropane	SW8260B	MG/KG	0.012 U	0.013 U	0.011 U	0.011 U	0.01 U	0.012 U
1,2-dibromoethane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	
1,2-dichlorobenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
1,2-dichloroethane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
1,2-dichloropropane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
1,3,5-trimethylbenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
1,3-dichlorobenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
1,3-dichloropropane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
1,4-dichlorobenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
2,2-dichloropropane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
2-butanone	SW8260B	MG/KG	0.034 J+	0.025 U	0.022 U	0.021 U	0.02 U	0.0096 J
2-chloroethyl vinyl ether	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.025 UJ
2-chlorotoluene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
2-hexanone	SW8260B	MG/KG	0.025 U	0.025 U	0.022 U	0.021 U	0.02 U	0.025 U
4-chlorotoluene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
4-methyl-2-pentanone	SW8260B	MG/KG	0.025 U	0.025 U	0.022 U	0.021 U	0.02 U	0.025 U
acetone	SW8260B	MG/KG	0.025 UJ	0.025 U	0.022 UJ	0.021 UJ	0.02 UJ	0.061 UJ
benzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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	Location ID		HF-4/0.5	HF-4/4	HF-4/10	HF-4/15	HF-4/20	HF-5/0.5
	Sample Depth		0.5-1	4-4.5	10-10.5	15-15.5	20-20.5	0.5-1
	Sample Date		12/08/99	12/08/99	12/08/99	12/08/99	12/08/99	4/06/00
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	GAPS2
Analyte	**Method**	**Units**						
bromobenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
bromochloromethane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
bromodichloromethane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
bromoform	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
bromomethane	SW8260B	MG/KG	0.012 U	0.013 U	0.011 U	0.011 U	0.01 U	0.012 U
carbon disulfide	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
carbon tetrachloride	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
chlorobenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
chloroethane	SW8260B	MG/KG	0.012 U	0.013 U	0.011 U	0.011 U	0.01 U	0.012 U
chloroform	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
chloromethane	SW8260B	MG/KG	0.012 U	0.013 U	0.011 U	0.011 U	0.01 U	0.012 U
cis-1,2-dichloroethene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
cis-1,3-dichloropropene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
dibromochloromethane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
dibromomethane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
dichlorodifluoromethane	SW8260B	MG/KG	0.012 U	0.013 U	0.011 U	0.011 U	0.01 U	0.012 U
ethylbenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
ethylene dibromide	SW8260B	MG/KG						0.0062 U
Freon 113	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.012 U
hexachlorobutadiene	SW8260B	MG/KG	0.0062 UJ	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
isopropylbenzene (cumene)	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
methylene chloride	SW8260B	MG/KG	0.025 UJ	0.025 U	0.022 UJ	0.021 UJ	0.02 UJ	0.0062 U
n-butylbenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
n-propylbenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
naphthalene	SW8260B	MG/KG	0.012 UJ	0.013 UJ	0.011 UJ	0.011 UJ	0.01 UJ	0.012 U
p-cymene (p-isopropyltoluene)	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
sec-butylbenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
styrene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
t-butylbenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

	Location ID		HF-4/0.5	HF-4/4	HF-4/10	HF-4/15	HF-4/20	HF-5/0.5
	Sample Depth		0.5-1	4-4.5	10-10.5	15-15.5	20-20.5	0.5-1
	Sample Date		12/08/99	12/08/99	12/08/99	12/08/99	12/08/99	4/06/00
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	GAPS2
Analyte	**Method**	**Units**						
tert-butyl methyl ether	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.012 U
tetrachloroethene (PCE)	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
toluene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
trans-1,2-dichloroethene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
trans-1,3-dichloropropene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
trichloroethene (TCE)	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U
trichlorofluoromethane	SW8260B	MG/KG	0.012 U	0.013 U	0.011 U	0.011 U	0.01 U	0.012 U
vinyl acetate	SW8260B	MG/KG	0.012 UJ	0.013 UJ	0.011 UJ	0.011 UJ	0.01 UJ	0.012 U
vinyl chloride	SW8260B	MG/KG	0.012 U	0.013 U	0.011 U	0.011 U	0.01 U	0.0062 U
xylene (m,p)	SW8260B	MG/KG	0.012 U	0.013 U	0.011 U	0.011 U	0.01 U	0.012 U
xylene (o)	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0056 U	0.0054 U	0.005 U	0.0062 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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	Location ID		HF-5/1	HF-5/4	HF-5/10	HF-5/15	HF-5/20	HF-5/25
	Sample Depth		1-1.5	4-4.5	10-10.5	15-15.5	20-20.5	25-25.5
	Sample Date		4/06/00	4/06/00	4/06/00	4/06/00	4/06/00	4/06/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		FR	N	N	N	N	N
	Event		GAPS2	GAPS2	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**						
1,1,1,2-tetrachloroethane	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
1,1,1-trichloroethane	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
1,1,2,2-tetrachloroethane	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
1,1,2-trichloroethane	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
1,1-dichloroethane	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
1,1-dichloroethene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
1,1-dichloropropene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
1,2,3-trichlorobenzene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
1,2,3-trichloropropane	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
1,2,4-trichlorobenzene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
1,2,4-trimethylbenzene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
1,2-dibromo-3-chloropropane	SW8260B	MG/KG	0.012 U	0.013 UJ	0.012 U	0.012 U	0.012 U	0.011 U
1,2-dibromoethane	SW8260B	MG/KG						
1,2-dichlorobenzene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
1,2-dichloroethane	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
1,2-dichloropropane	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
1,3,5-trimethylbenzene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
1,3-dichlorobenzene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
1,3-dichloropropane	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
1,4-dichlorobenzene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
2,2-dichloropropane	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
2-butanone	SW8260B	MG/KG	0.025 U	0.0072 J	0.023 U	0.024 U	0.024 U	0.022 U
2-chloroethyl vinyl ether	SW8260B	MG/KG	0.025 UJ	0.025 UJ	0.023 UJ	0.024 UJ	0.024 UJ	0.022 UJ
2-chlorotoluene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
2-hexanone	SW8260B	MG/KG	0.025 U	0.025 UJ	0.023 U	0.024 U	0.024 U	0.022 U
4-chlorotoluene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
4-methyl-2-pentanone	SW8260B	MG/KG	0.025 U	0.025 UJ	0.023 U	0.024 U	0.024 U	0.022 U
acetone	SW8260B	MG/KG	0.021 UJ	0.04 UJ	0.016 UJ	0.019 UJ	0.022 UJ	0.012 UJ
benzene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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	Location ID		HF-5/1	HF-5/4	HF-5/10	HF-5/15	HF-5/20	HF-5/25
	Sample Depth		1-1.5	4-4.5	10-10.5	15-15.5	20-20.5	25-25.5
	Sample Date		4/06/00	4/06/00	4/06/00	4/06/00	4/06/00	4/06/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		FR	N	N	N	N	N
	Event		GAPS2	GAPS2	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**						
bromobenzene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
bromochloromethane	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
bromodichloromethane	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
bromoform	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
bromomethane	SW8260B	MG/KG	0.012 U	0.013 UJ	0.012 U	0.012 U	0.012 U	0.011 U
carbon disulfide	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
carbon tetrachloride	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
chlorobenzene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
chloroethane	SW8260B	MG/KG	0.012 U	0.013 UJ	0.012 U	0.012 U	0.012 U	0.011 U
chloroform	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
chloromethane	SW8260B	MG/KG	0.012 U	0.013 UJ	0.012 U	0.012 U	0.012 U	0.011 U
cis-1,2-dichloroethene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
cis-1,3-dichloropropene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
dibromochloromethane	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
dibromomethane	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
dichlorodifluoromethane	SW8260B	MG/KG	0.012 U	0.013 UJ	0.012 U	0.012 U	0.012 U	0.011 U
ethylbenzene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
ethylene dibromide	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
Freon 113	SW8260B	MG/KG	0.012 U	0.013 UJ	0.012 U	0.012 U	0.012 U	0.011 U
hexachlorobutadiene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
isopropylbenzene (cumene)	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
methylene chloride	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
n-butylbenzene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
n-propylbenzene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
naphthalene	SW8260B	MG/KG	0.012 U	0.013 UJ	0.012 U	0.012 U	0.012 U	0.011 U
p-cymene (p-isopropyltoluene)	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
sec-butylbenzene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
styrene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
t-butylbenzene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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	Location ID		HF-5/1	HF-5/4	HF-5/10	HF-5/15	HF-5/20	HF-5/25
	Sample Depth		1-1.5	4-4.5	10-10.5	15-15.5	20-20.5	25-25.5
	Sample Date		4/06/00	4/06/00	4/06/00	4/06/00	4/06/00	4/06/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		FR	N	N	N	N	N
	Event		GAPS2	GAPS2	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**						
tert-butyl methyl ether	SW8260B	MG/KG	0.012 U	0.013 UJ	0.012 U	0.012 U	0.012 U	0.011 U
tetrachloroethene (PCE)	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
toluene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
trans-1,2-dichloroethene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
trans-1,3-dichloropropene	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
trichloroethene (TCE)	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
trichlorofluoromethane	SW8260B	MG/KG	0.012 U	0.013 UJ	0.012 U	0.012 U	0.012 U	0.011 U
vinyl acetate	SW8260B	MG/KG	0.012 U	0.013 UJ	0.012 U	0.012 U	0.012 U	0.011 U
vinyl chloride	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U
xylene (m,p)	SW8260B	MG/KG	0.012 U	0.013 UJ	0.012 U	0.012 U	0.012 U	0.011 U
xylene (o)	SW8260B	MG/KG	0.0062 U	0.0063 UJ	0.0058 U	0.0059 U	0.006 U	0.0056 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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	Location ID		HF-6/0.5	HF-6/4	HF-6/4.5	HF-6/10	HF-6/15	HF-6/20
	Sample Depth		0.5-1	4-4.5	4.5-5	10-10.5	15-15.5	20-20.5
	Sample Date		4/07/00	4/07/00	4/07/00	4/07/00	4/07/00	4/07/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	FR	N	N	N
	Event		GAPS2	GAPS2	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**						
1,1,1,2-tetrachloroethane	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
1,1,1-trichloroethane	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
1,1,2,2-tetrachloroethane	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
1,1,2-trichloroethane	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
1,1-dichloroethane	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
1,1-dichloroethene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
1,1-dichloropropene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
1,2,3-trichlorobenzene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
1,2,3-trichloropropane	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
1,2,4-trichlorobenzene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
1,2,4-trimethylbenzene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
1,2-dibromo-3-chloropropane	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U	0.012 U	0.012 U	0.012 U
1,2-dibromoethane	SW8260B	MG/KG						
1,2-dichlorobenzene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
1,2-dichloroethane	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
1,2-dichloropropane	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
1,3,5-trimethylbenzene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
1,3-dichlorobenzene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
1,3-dichloropropane	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
1,4-dichlorobenzene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
2,2-dichloropropane	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
2-butanone	SW8260B	MG/KG	0.013 J	0.0096 J	0.0099 J	0.024 U	0.024 U	0.0087 J
2-chloroethyl vinyl ether	SW8260B	MG/KG	0.023 UJ	0.024 UJ	0.025 UJ	0.024 UJ	0.024 UJ	0.024 UJ
2-chlorotoluene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
2-hexanone	SW8260B	MG/KG	0.023 UJ	0.024 UJ	0.025 UJ	0.024 UJ	0.024 UJ	0.024 UJ
4-chlorotoluene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
4-methyl-2-pentanone	SW8260B	MG/KG	0.023 U	0.024 U	0.025 U	0.024 U	0.024 U	0.024 U
acetone	SW8260B	MG/KG	0.028 UJ	0.024 U	0.054 UJ	0.022 UJ	0.018 UJ	0.044 UJ
benzene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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	Location ID		HF-6/0.5	HF-6/4	HF-6/4.5	HF-6/10	HF-6/15	HF-6/20
	Sample Depth		0.5-1	4-4.5	4.5-5	10-10.5	15-15.5	20-20.5
	Sample Date		4/07/00	4/07/00	4/07/00	4/07/00	4/07/00	4/07/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	FR	N	N	N
	Event		GAPS2	GAPS2	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**						
bromobenzene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
bromochloromethane	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
bromodichloromethane	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
bromoform	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
bromomethane	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U	0.012 U	0.012 U	0.012 U
carbon disulfide	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
carbon tetrachloride	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
chlorobenzene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
chloroethane	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U	0.012 U	0.012 U	0.012 U
chloroform	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
chloromethane	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U	0.012 U	0.012 U	0.012 U
cis-1,2-dichloroethene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
cis-1,3-dichloropropene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
dibromochloromethane	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
dibromomethane	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
dichlorodifluoromethane	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U	0.012 U	0.012 U	0.012 U
ethylbenzene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
ethylene dibromide	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
Freon 113	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U	0.012 U	0.012 U	0.012 U
hexachlorobutadiene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
isopropylbenzene (cumene)	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
methylene chloride	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
n-butylbenzene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
n-propylbenzene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
naphthalene	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U	0.012 U	0.012 U	0.012 U
p-cymene (p-isopropyltoluene)	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
sec-butylbenzene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
styrene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
t-butylbenzene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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	Location ID		HF-6/0.5	HF-6/4	HF-6/4.5	HF-6/10	HF-6/15	HF-6/20
	Sample Depth		0.5-1	4-4.5	4.5-5	10-10.5	15-15.5	20-20.5
	Sample Date		4/07/00	4/07/00	4/07/00	4/07/00	4/07/00	4/07/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	FR	N	N	N
	Event		GAPS2	GAPS2	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**						
tert-butyl methyl ether	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U	0.012 U	0.012 U	0.012 U
tetrachloroethene (PCE)	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
toluene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
trans-1,2-dichloroethene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
trans-1,3-dichloropropene	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
trichloroethene (TCE)	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
trichlorofluoromethane	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U	0.012 U	0.012 U	0.012 U
vinyl acetate	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U	0.012 U	0.012 U	0.012 U
vinyl chloride	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U
xylene (m,p)	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U	0.012 U	0.012 U	0.012 U
xylene (o)	SW8260B	MG/KG	0.0059 U	0.0061 U	0.0063 U	0.0059 U	0.006 U	0.0059 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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	Location ID		HF-6/24.5	HF-7/0.5	HF-7/1	HF-7/4	HF-7/10	HF-7/15
	Sample Depth		24.5-25	0.5-1	1-1.5	4-4.5	10-10.5	15-15.5
	Sample Date		4/07/00	4/06/00	4/06/00	4/07/00	4/07/00	4/07/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	FR	N	N	N
	Event		GAPS2	GAPS2	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**						
1,1,1,2-tetrachloroethane	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
1,1,1-trichloroethane	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
1,1,2,2-tetrachloroethane	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
1,1,2-trichloroethane	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
1,1-dichloroethane	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
1,1-dichloroethene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
1,1-dichloropropene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
1,2,3-trichlorobenzene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
1,2,3-trichloropropane	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
1,2,4-trichlorobenzene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
1,2,4-trimethylbenzene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
1,2-dibromo-3-chloropropane	SW8260B	MG/KG	0.012 U	0.01 UJ	0.01 U	0.03 U	0.018 U	0.012 U
1,2-dibromoethane	SW8260B	MG/KG						
1,2-dichlorobenzene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
1,2-dichloroethane	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
1,2-dichloropropane	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
1,3,5-trimethylbenzene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
1,3-dichlorobenzene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
1,3-dichloropropane	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
1,4-dichlorobenzene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
2,2-dichloropropane	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
2-butanone	SW8260B	MG/KG	0.024 U	0.02 J	0.022	0.052 J	0.052	0.024 U
2-chloroethyl vinyl ether	SW8260B	MG/KG	0.024 UJ	0.02 UJ	0.02 UJ	0.06 UJ	0.037 UJ	0.024 UJ
2-chlorotoluene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
2-hexanone	SW8260B	MG/KG	0.024 UJ	0.02 UJ	0.02 U	0.06 UJ	0.037 U	0.024 U
4-chlorotoluene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
4-methyl-2-pentanone	SW8260B	MG/KG	0.024 U	0.02 UJ	0.02 U	0.06 U	0.037 U	0.024 U
acetone	SW8260B	MG/KG	0.014 UJ	0.098 UJ	0.063 UJ	0.12 UJ	0.083 UJ	0.02 UJ
benzene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0035 J	0.0059 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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		Location ID	HF-6/24.5	HF-7/0.5	HF-7/1	HF-7/4	HF-7/10	HF-7/15
		Sample Depth	24.5-25	0.5-1	1-1.5	4-4.5	10-10.5	15-15.5
		Sample Date	4/07/00	4/06/00	4/06/00	4/07/00	4/07/00	4/07/00
		Lab	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
		Sample Type	N	N	FR	N	N	N
		Event	GAPS2	GAPS2	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**						
bromobenzene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
bromochloromethane	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
bromodichloromethane	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
bromoform	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
bromomethane	SW8260B	MG/KG	0.012 U	0.01 UJ	0.01 U	0.03 U	0.018 U	0.012 U
carbon disulfide	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
carbon tetrachloride	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
chlorobenzene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
chloroethane	SW8260B	MG/KG	0.012 U	0.01 UJ	0.01 U	0.03 U	0.018 U	0.012 U
chloroform	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
chloromethane	SW8260B	MG/KG	0.012 U	0.01 UJ	0.01 U	0.03 U	0.018 U	0.012 U
cis-1,2-dichloroethene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
cis-1,3-dichloropropene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
dibromochloromethane	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
dibromomethane	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
dichlorodifluoromethane	SW8260B	MG/KG	0.012 U	0.01 UJ	0.01 U	0.03 U	0.018 U	0.012 U
ethylbenzene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
ethylene dibromide	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
Freon 113	SW8260B	MG/KG	0.012 U	0.01 UJ	0.01 U	0.03 U	0.018 U	0.012 U
hexachlorobutadiene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
isopropylbenzene (cumene)	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
methylene chloride	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
n-butylbenzene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
n-propylbenzene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
naphthalene	SW8260B	MG/KG	0.012 U	0.01 UJ	0.01 U	0.03 U	0.018 U	0.012 U
p-cymene (p-isopropyltoluene)	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
sec-butylbenzene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
styrene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
t-butylbenzene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

		Location ID	HF-6/24.5	HF-7/0.5	HF-7/1	HF-7/4	HF-7/10	HF-7/15
		Sample Depth	24.5-25	0.5-1	1-1.5	4-4.5	10-10.5	15-15.5
		Sample Date	4/07/00	4/06/00	4/06/00	4/07/00	4/07/00	4/07/00
		Lab	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
		Sample Type	N	N	FR	N	N	N
		Event	GAPS2	GAPS2	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**						
tert-butyl methyl ether	SW8260B	MG/KG	0.012 U	0.01 UJ	0.01 U	0.03 U	0.018 U	0.012 U
tetrachloroethene (PCE)	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
toluene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0055 J	0.0059 U
trans-1,2-dichloroethene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
trans-1,3-dichloropropene	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
trichloroethene (TCE)	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
trichlorofluoromethane	SW8260B	MG/KG	0.012 U	0.01 UJ	0.01 U	0.03 U	0.018 U	0.012 U
vinyl acetate	SW8260B	MG/KG	0.012 U	0.01 UJ	0.01 U	0.03 U	0.018 U	0.012 U
vinyl chloride	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U
xylene (m,p)	SW8260B	MG/KG	0.012 U	0.01 UJ	0.01 U	0.03 U	0.0022 J	0.012 U
xylene (o)	SW8260B	MG/KG	0.006 U	0.005 UJ	0.005 U	0.015 U	0.0091 U	0.0059 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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	Location ID		HF-7/20	HF-8/0.5	HF-8/4	HF-8/10	HF-8/15	HF-8/15.5
	Sample Depth		20-20.5	0.5-1	4-4.5	10-10.5	15-15.5	15.5-16
	Sample Date		4/07/00	4/05/00	4/05/00	4/05/00	4/05/00	4/05/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N	FR
	Event		GAPS2	GAPS2	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**						
1,1,1,2-tetrachloroethane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
1,1,1-trichloroethane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
1,1,2,2-tetrachloroethane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
1,1,2-trichloroethane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
1,1-dichloroethane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
1,1-dichloroethene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
1,1-dichloropropene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
1,2,3-trichlorobenzene	SW8260B	MG/KG	0.006 U	0.0016 J	0.0061 U	0.0085 U	0.006 U	0.006 U
1,2,3-trichloropropane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
1,2,4-trichlorobenzene	SW8260B	MG/KG	0.006 U	0.0012 J	0.0061 U	0.0085 U	0.006 U	0.006 U
1,2,4-trimethylbenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
1,2-dibromo-3-chloropropane	SW8260B	MG/KG	0.012 U	0.012 U	0.012 U	0.017 U	0.012 U	0.012 U
1,2-dibromoethane	SW8260B	MG/KG						
1,2-dichlorobenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
1,2-dichloroethane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
1,2-dichloropropane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
1,3,5-trimethylbenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
1,3-dichlorobenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
1,3-dichloropropane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
1,4-dichlorobenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
2,2-dichloropropane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
2-butanone	SW8260B	MG/KG	0.0083 J	0.024 UJ	0.024 U	0.034 U	0.0089 J	0.024 U
2-chloroethyl vinyl ether	SW8260B	MG/KG	0.024 UJ	0.024 UJ	0.024 UJ	0.034 UJ	0.024 UJ	0.024 UJ
2-chlorotoluene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
2-hexanone	SW8260B	MG/KG	0.024 U	0.024 U	0.024 U	0.034 U	0.024 U	0.024 U
4-chlorotoluene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
4-methyl-2-pentanone	SW8260B	MG/KG	0.024 U	0.024 U	0.024 U	0.034 U	0.024 U	0.024 U
acetone	SW8260B	MG/KG	0.035 UJ	0.032 UJ	0.035 UJ	0.021 UJ	0.019 UJ	0.02 UJ
benzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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	Location ID		HF-7/20	HF-8/0.5	HF-8/4	HF-8/10	HF-8/15	HF-8/15.5
	Sample Depth		20-20.5	0.5-1	4-4.5	10-10.5	15-15.5	15.5-16
	Sample Date		4/07/00	4/05/00	4/05/00	4/05/00	4/05/00	4/05/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N	FR
	Event		GAPS2	GAPS2	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**						
bromobenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
bromochloromethane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
bromodichloromethane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
bromoform	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
bromomethane	SW8260B	MG/KG	0.012 U	0.012 U	0.012 U	0.017 U	0.012 U	0.012 U
carbon disulfide	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 UJ	0.0085 UJ	0.006 UJ	0.006 U
carbon tetrachloride	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
chlorobenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
chloroethane	SW8260B	MG/KG	0.012 U	0.012 U	0.012 U	0.017 U	0.012 U	0.012 U
chloroform	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
chloromethane	SW8260B	MG/KG	0.012 U	0.012 U	0.012 U	0.017 U	0.012 U	0.012 U
cis-1,2-dichloroethene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
cis-1,3-dichloropropene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
dibromochloromethane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
dibromomethane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
dichlorodifluoromethane	SW8260B	MG/KG	0.012 U	0.012 U	0.012 U	0.017 U	0.012 U	0.012 U
ethylbenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
ethylene dibromide	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
Freon 113	SW8260B	MG/KG	0.012 U	0.012 U	0.012 UJ	0.017 UJ	0.012 UJ	0.012 U
hexachlorobutadiene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
isopropylbenzene (cumene)	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
methylene chloride	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
n-butylbenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
n-propylbenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
naphthalene	SW8260B	MG/KG	0.012 U	0.012 UJ	0.012 U	0.017 U	0.012 U	0.012 U
p-cymene (p-isopropyltoluene)	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
sec-butylbenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
styrene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
t-butylbenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

	Location ID		HF-7/20	HF-8/0.5	HF-8/4	HF-8/10	HF-8/15	HF-8/15.5
	Sample Depth		20-20.5	0.5-1	4-4.5	10-10.5	15-15.5	15.5-16
	Sample Date		4/07/00	4/05/00	4/05/00	4/05/00	4/05/00	4/05/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N	FR
	Event		GAPS2	GAPS2	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**						
tert-butyl methyl ether	SW8260B	MG/KG	0.012 U	0.012 U	0.012 U	0.017 U	0.012 U	0.012 U
tetrachloroethene (PCE)	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
toluene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
trans-1,2-dichloroethene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
trans-1,3-dichloropropene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
trichloroethene (TCE)	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
trichlorofluoromethane	SW8260B	MG/KG	0.012 U	0.012 U	0.012 U	0.017 U	0.012 U	0.012 U
vinyl acetate	SW8260B	MG/KG	0.012 U	0.012 U	0.012 UJ	0.017 UJ	0.012 UJ	0.012 U
vinyl chloride	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U
xylene (m,p)	SW8260B	MG/KG	0.012 U	0.012 U	0.012 U	0.017 U	0.012 U	0.012 U
xylene (o)	SW8260B	MG/KG	0.006 U	0.0061 U	0.0061 U	0.0085 U	0.006 U	0.006 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

	Location ID		HF-8/20	HF-8/25	HF-9/0.5	HF-9/4	HF-9/10	HF-9/15
	Sample Depth		20-20.5	25-25.5	0.5-1	4-4.5	10-10.5	15-15.5
	Sample Date		4/05/00	4/05/00	3/31/00	3/31/00	3/31/00	3/31/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		GAPS2	GAPS2	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**						
1,1,1,2-tetrachloroethane	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
1,1,1-trichloroethane	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
1,1,2,2-tetrachloroethane	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
1,1,2-trichloroethane	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
1,1-dichloroethane	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
1,1-dichloroethene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
1,1-dichloropropene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
1,2,3-trichlorobenzene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
1,2,3-trichloropropane	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
1,2,4-trichlorobenzene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
1,2,4-trimethylbenzene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
1,2-dibromo-3-chloropropane	SW8260B	MG/KG	0.011 U	0.011 U	0.011 U	0.012 U	0.012 U	0.016 U
1,2-dibromoethane	SW8260B	MG/KG						
1,2-dichlorobenzene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
1,2-dichloroethane	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
1,2-dichloropropane	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
1,3,5-trimethylbenzene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
1,3-dichlorobenzene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
1,3-dichloropropane	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
1,4-dichlorobenzene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
2,2-dichloropropane	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
2-butanone	SW8260B	MG/KG	0.022 U	0.03	0.07	0.024 U	0.023 J	0.031 U
2-chloroethyl vinyl ether	SW8260B	MG/KG	0.022 UJ	0.022 UJ	0.022 UJ	0.024 UJ	0.024 UJ	0.031 UJ
2-chlorotoluene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
2-hexanone	SW8260B	MG/KG	0.022 U	0.022 U	0.022 U	0.024 U	0.024 U	0.031 U
4-chlorotoluene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
4-methyl-2-pentanone	SW8260B	MG/KG	0.022 U	0.022 U	0.022 U	0.024 U	0.024 U	0.031 U
acetone	SW8260B	MG/KG	0.013 UJ	0.013 UJ	0.039 UJ	0.03 UJ	0.021 UJ	0.019 UJ
benzene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

	Location ID		HF-8/20	HF-8/25	HF-9/0.5	HF-9/4	HF-9/10	HF-9/15
	Sample Depth		20-20.5	25-25.5	0.5-1	4-4.5	10-10.5	15-15.5
	Sample Date		4/05/00	4/05/00	3/31/00	3/31/00	3/31/00	3/31/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		GAPS2	GAPS2	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**						
bromobenzene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
bromochloromethane	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
bromodichloromethane	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
bromoform	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
bromomethane	SW8260B	MG/KG	0.011 U	0.011 U	0.011 U	0.012 U	0.012 U	0.016 U
carbon disulfide	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
carbon tetrachloride	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
chlorobenzene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
chloroethane	SW8260B	MG/KG	0.011 U	0.011 U	0.011 U	0.012 U	0.012 U	0.016 U
chloroform	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
chloromethane	SW8260B	MG/KG	0.011 U	0.011 U	0.011 U	0.012 U	0.012 U	0.016 U
cis-1,2-dichloroethene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
cis-1,3-dichloropropene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
dibromochloromethane	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
dibromomethane	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
dichlorodifluoromethane	SW8260B	MG/KG	0.011 U	0.011 U	0.011 U	0.012 U	0.012 U	0.016 U
ethylbenzene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
ethylene dibromide	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
Freon 113	SW8260B	MG/KG	0.011 U	0.011 U	0.011 U	0.012 U	0.012 U	0.016 U
hexachlorobutadiene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
isopropylbenzene (cumene)	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
methylene chloride	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
n-butylbenzene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
n-propylbenzene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
naphthalene	SW8260B	MG/KG	0.011 U	0.011 U	0.011 U	0.012 U	0.012 U	0.016 U
p-cymene (p-isopropyltoluene)	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
sec-butylbenzene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
styrene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
t-butylbenzene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

	Location ID		HF-8/20	HF-8/25	HF-9/0.5	HF-9/4	HF-9/10	HF-9/15
	Sample Depth		20-20.5	25-25.5	0.5-1	4-4.5	10-10.5	15-15.5
	Sample Date		4/05/00	4/05/00	3/31/00	3/31/00	3/31/00	3/31/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		GAPS2	GAPS2	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**						
tert-butyl methyl ether	SW8260B	MG/KG	0.011 U	0.011 U	0.011 U	0.012 U	0.012 U	0.016 U
tetrachloroethene (PCE)	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
toluene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
trans-1,2-dichloroethene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
trans-1,3-dichloropropene	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
trichloroethene (TCE)	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
trichlorofluoromethane	SW8260B	MG/KG	0.011 U	0.011 U	0.011 U	0.012 U	0.012 U	0.016 U
vinyl acetate	SW8260B	MG/KG	0.011 U	0.011 U	0.011 U	0.012 U	0.012 U	0.016 U
vinyl chloride	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U
xylene (m,p)	SW8260B	MG/KG	0.011 U	0.011 U	0.011 U	0.012 U	0.012 U	0.016 U
xylene (o)	SW8260B	MG/KG	0.0056 U	0.0056 U	0.0056 U	0.0061 U	0.006 U	0.0078 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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	Location ID		**HF-9/20**
	Sample Depth		**20-20.5**
	Sample Date		**3/31/00**
	Lab		**Quanterra**
	Sample Type		**N**
	Event		**GAPS2**
Analyte	**Method**	**Units**	
1,1,1,2-tetrachloroethane	SW8260B	MG/KG	0.0059 U
1,1,1-trichloroethane	SW8260B	MG/KG	0.0059 U
1,1,2,2-tetrachloroethane	SW8260B	MG/KG	0.0059 U
1,1,2-trichloroethane	SW8260B	MG/KG	0.0059 U
1,1-dichloroethane	SW8260B	MG/KG	0.0059 U
1,1-dichloroethene	SW8260B	MG/KG	0.0059 U
1,1-dichloropropene	SW8260B	MG/KG	0.0059 U
1,2,3-trichlorobenzene	SW8260B	MG/KG	0.0059 U
1,2,3-trichloropropane	SW8260B	MG/KG	0.0059 U
1,2,4-trichlorobenzene	SW8260B	MG/KG	0.0059 U
1,2,4-trimethylbenzene	SW8260B	MG/KG	0.0059 U
1,2-dibromo-3-chloropropane	SW8260B	MG/KG	0.012 U
1,2-dibromoethane	SW8260B	MG/KG	
1,2-dichlorobenzene	SW8260B	MG/KG	0.0059 U
1,2-dichloroethane	SW8260B	MG/KG	0.0059 U
1,2-dichloropropane	SW8260B	MG/KG	0.0059 U
1,3,5-trimethylbenzene	SW8260B	MG/KG	0.0059 U
1,3-dichlorobenzene	SW8260B	MG/KG	0.0059 U
1,3-dichloropropane	SW8260B	MG/KG	0.0059 U
1,4-dichlorobenzene	SW8260B	MG/KG	0.0059 U
2,2-dichloropropane	SW8260B	MG/KG	0.0059 U
2-butanone	SW8260B	MG/KG	0.024 U
2-chloroethyl vinyl ether	SW8260B	MG/KG	0.024 UJ
2-chlorotoluene	SW8260B	MG/KG	0.0059 U
2-hexanone	SW8260B	MG/KG	0.024 U
4-chlorotoluene	SW8260B	MG/KG	0.0059 U
4-methyl-2-pentanone	SW8260B	MG/KG	0.024 U
acetone	SW8260B	MG/KG	0.014 UJ
benzene	SW8260B	MG/KG	0.0018 J

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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	Location ID		**HF-9/20**
	Sample Depth		**20-20.5**
	Sample Date		**3/31/00**
	Lab		**Quanterra**
	Sample Type		**N**
	Event		**GAPS2**
Analyte	**Method**	**Units**	
bromobenzene	SW8260B	MG/KG	0.0059 U
bromochloromethane	SW8260B	MG/KG	0.0059 U
bromodichloromethane	SW8260B	MG/KG	0.0059 U
bromoform	SW8260B	MG/KG	0.0059 U
bromomethane	SW8260B	MG/KG	0.012 U
carbon disulfide	SW8260B	MG/KG	0.0059 U
carbon tetrachloride	SW8260B	MG/KG	0.0059 U
chlorobenzene	SW8260B	MG/KG	0.0059 U
chloroethane	SW8260B	MG/KG	0.012 U
chloroform	SW8260B	MG/KG	0.0059 U
chloromethane	SW8260B	MG/KG	0.012 U
cis-1,2-dichloroethene	SW8260B	MG/KG	0.0059 U
cis-1,3-dichloropropene	SW8260B	MG/KG	0.0059 U
dibromochloromethane	SW8260B	MG/KG	0.0059 U
dibromomethane	SW8260B	MG/KG	0.0059 U
dichlorodifluoromethane	SW8260B	MG/KG	0.012 U
ethylbenzene	SW8260B	MG/KG	0.0059 U
ethylene dibromide	SW8260B	MG/KG	0.0059 U
Freon 113	SW8260B	MG/KG	0.012 U
hexachlorobutadiene	SW8260B	MG/KG	0.0059 U
isopropylbenzene (cumene)	SW8260B	MG/KG	0.0059 U
methylene chloride	SW8260B	MG/KG	0.0059 U
n-butylbenzene	SW8260B	MG/KG	0.0059 U
n-propylbenzene	SW8260B	MG/KG	0.0059 U
naphthalene	SW8260B	MG/KG	0.012 U
p-cymene (p-isopropyltoluene)	SW8260B	MG/KG	0.0059 U
sec-butylbenzene	SW8260B	MG/KG	0.0059 U
styrene	SW8260B	MG/KG	0.0059 U
t-butylbenzene	SW8260B	MG/KG	0.0059 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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	Location ID		**HF-9/20**
	Sample Depth		**20-20.5**
	Sample Date		**3/31/00**
	Lab		**Quanterra**
	Sample Type		**N**
	Event		**GAPS2**
Analyte	**Method**	**Units**	
tert-butyl methyl ether	SW8260B	MG/KG	0.012 U
tetrachloroethene (PCE)	SW8260B	MG/KG	0.0059 U
toluene	SW8260B	MG/KG	0.0059 U
trans-1,2-dichloroethene	SW8260B	MG/KG	0.0059 U
trans-1,3-dichloropropene	SW8260B	MG/KG	0.0059 U
trichloroethene (TCE)	SW8260B	MG/KG	0.0059 U
trichlorofluoromethane	SW8260B	MG/KG	0.012 U
vinyl acetate	SW8260B	MG/KG	0.012 U
vinyl chloride	SW8260B	MG/KG	0.0059 U
xylene (m,p)	SW8260B	MG/KG	0.012 U
xylene (o)	SW8260B	MG/KG	0.0059 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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	Location ID		HF-1/0.5	HF-1/1	HF-1/4.5	HF-2/0.5	HF-2/4	HF-2/4.5
	Sample Depth		0.5-1	1-1.5	4.5-5	0.5-1	4-4.5	4.5-5
	Sample Date		12/07/99	12/07/99	12/07/99	12/06/99	12/06/99	12/06/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	FR	N	N	N	FR
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**						
acenaphthene	SW8310	MG/KG	0.46 U	0.46 U	0.44 U	0.47 U	0.44 U	0.43 U
acenapthylene	SW8310	MG/KG	0.46 U	0.46 U	0.44 U	0.47 U	0.44 U	0.43 U
anthracene	SW8310	MG/KG	0.16 U	0.16 U	0.15 U	0.17 U	0.15 U	0.15 U
benzo(a)anthracene	SW8310	MG/KG	0.023 U	0.023 U	0.022 U	0.024 U	0.022 U	0.022 U
benzo(a)pyrene	SW8310	MG/KG	0.023 U	0.023 U	0.022 U	0.024 U	0.022 U	0.022 U
benzo(b)fluoranthene	SW8310	MG/KG	0.034 U	0.034 U	0.033 U	0.036 U	0.033 U	0.032 U
benzo(g,h,i)perylene	SW8310	MG/KG	0.023 U	0.023 U	0.022 U	0.024 U	0.022 U	0.022 U
benzo(k)fluoranthene	SW8310	MG/KG	0.023 U	0.023 U	0.022 U	0.024 U	0.022 U	0.022 U
chrysene	SW8310	MG/KG	0.046 U	0.046 U	0.044 U	0.047 U	0.044 U	0.043 U
dibenz(a,h)anthracene	SW8310	MG/KG	0.046 U	0.046 U	0.044 U	0.047 U	0.044 U	0.043 U
fluoranthene	SW8310	MG/KG	0.057 U	0.057 U	0.055 U	0.059 U	0.055 U	0.054 U
fluorene	SW8310	MG/KG	0.046 U	0.046 U	0.044 U	0.047 U	0.044 U	0.043 U
indeno(1,2,3-c,d)pyrene	SW8310	MG/KG	0.046 U	0.046 U	0.044 U	0.047 U	0.044 U	0.043 U
naphthalene	SW8310	MG/KG	0.46 U	0.46 U	0.44 U	0.47 U	0.44 U	0.43 U
phenanthrene	SW8310	MG/KG	0.14 U	0.14 U	0.13 U	0.14 U	0.13 U	0.13 U
pyrene	SW8310	MG/KG	0.069 U	0.069 U	0.066 U	0.071 U	0.066 U	0.065 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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	Location ID		HF-2/10	HF-3/0.5	HF-3/5	HF-3/10	HF-3/15	HF-3/20
	Sample Depth		10-10.5	0.5-1	5-5.5	10-10.5	15-15.5	20-20.5
	Sample Date		12/06/99	12/07/99	12/07/99	12/07/99	12/07/99	12/07/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**						
acenaphthene	SW8310	MG/KG	0.44 U	0.87 U	0.44 U	0.48 U	0.46 U	0.47 U
acenapthylene	SW8310	MG/KG	0.44 U	0.87 U	0.44 U	0.48 U	0.46 U	0.47 U
anthracene	SW8310	MG/KG	0.15 U	0.3 U	0.15 U	0.17 U	0.16 U	0.17 U
benzo(a)anthracene	SW8310	MG/KG	0.022 U	0.043 U	0.022 U	0.024 U	0.023 U	0.024 U
benzo(a)pyrene	SW8310	MG/KG	0.022 U	0.043 U	0.022 U	0.024 U	0.023 U	0.024 U
benzo(b)fluoranthene	SW8310	MG/KG	0.033 U	0.065 U	0.033 U	0.036 U	0.034 U	0.035 U
benzo(g,h,i)perylene	SW8310	MG/KG	0.022 U	0.043 U	0.022 U	0.024 U	0.023 U	0.024 U
benzo(k)fluoranthene	SW8310	MG/KG	0.022 U	0.043 U	0.022 U	0.024 U	0.023 U	0.024 U
chrysene	SW8310	MG/KG	0.044 U	0.087 U	0.044 U	0.048 U	0.046 U	0.047 U
dibenz(a,h)anthracene	SW8310	MG/KG	0.044 U	0.087 U	0.044 U	0.048 U	0.046 U	0.047 U
fluoranthene	SW8310	MG/KG	0.055 U	0.11 U	0.054 U	0.06 U	0.057 U	0.059 U
fluorene	SW8310	MG/KG	0.044 U	0.087 U	0.044 U	0.048 U	0.046 U	0.047 U
indeno(1,2,3-c,d)pyrene	SW8310	MG/KG	0.044 U	0.087 U	0.044 U	0.048 U	0.046 U	0.047 U
naphthalene	SW8310	MG/KG	0.44 U	0.87 U	0.44 U	0.48 U	0.46 U	0.47 U
phenanthrene	SW8310	MG/KG	0.13 U	0.26 U	0.13 U	0.14 U	0.14 U	0.14 U
pyrene	SW8310	MG/KG	0.066 U	0.13 U	0.065 U	0.072 U	0.069 U	0.071 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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	Location ID		HF-4/0.5	HF-4/4	HF-4/10	HF-4/15	HF-4/20	HF-4/23
	Sample Depth		0.5-1	4-4.5	10-10.5	15-15.5	20-20.5	23-23.5
	Sample Date		12/08/99	12/08/99	12/08/99	12/08/99	12/08/99	12/08/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**						
acenaphthene	SW8310	MG/KG	0.47 U	0.47 UJ	0.46 UJ	0.47 U	0.48 U	0.45 U
acenapthylene	SW8310	MG/KG	0.47 U	0.47 UJ	0.46 UJ	0.47 U	0.48 U	0.45 U
anthracene	SW8310	MG/KG	0.16 U	0.16 UJ	0.16 UJ	0.17 U	0.17 U	0.16 U
benzo(a)anthracene	SW8310	MG/KG	0.023 U	0.023 UJ	0.023 UJ	0.024 U	0.024 U	0.023 U
benzo(a)pyrene	SW8310	MG/KG	0.023 U	0.023 UJ	0.023 UJ	0.024 U	0.024 U	0.023 U
benzo(b)fluoranthene	SW8310	MG/KG	0.035 U	0.035 UJ	0.035 UJ	0.035 U	0.036 U	0.034 U
benzo(g,h,i)perylene	SW8310	MG/KG	0.023 U	0.023 UJ	0.023 UJ	0.024 U	0.024 U	0.023 U
benzo(k)fluoranthene	SW8310	MG/KG	0.023 U	0.023 UJ	0.023 UJ	0.024 U	0.024 U	0.023 U
chrysene	SW8310	MG/KG	0.047 U	0.047 UJ	0.046 UJ	0.047 U	0.048 U	0.045 U
dibenz(a,h)anthracene	SW8310	MG/KG	0.047 U	0.047 UJ	0.046 UJ	0.047 U	0.048 U	0.045 U
fluoranthene	SW8310	MG/KG	0.059 U	0.059 UJ	0.058 UJ	0.059 U	0.06 U	0.056 U
fluorene	SW8310	MG/KG	0.047 U	0.047 UJ	0.046 UJ	0.047 U	0.048 UJ	0.045 UJ
indeno(1,2,3-c,d)pyrene	SW8310	MG/KG	0.047 U	0.047 UJ	0.046 UJ	0.047 U	0.048 U	0.045 U
naphthalene	SW8310	MG/KG	0.47 U	0.47 UJ	0.46 UJ	0.47 U	0.48 U	0.45 U
phenanthrene	SW8310	MG/KG	0.14 U	0.14 UJ	0.14 UJ	0.14 U	0.14 U	0.14 U
pyrene	SW8310	MG/KG	0.07 U	0.07 UJ	0.069 UJ	0.071 U	0.072 U	0.068 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

	Location ID		HF-1/0.5	HF-1/1	HF-1/4.5	HF-2/0.5	HF-2/4
	Sample Depth		0.5-1	1-1.5	4.5-5	0.5-1	4-4.5
	Sample Date		12/07/99	12/07/99	12/07/99	12/06/99	12/06/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	FR	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.49 U	0.48 U	0.46 U	0.49 U	0.46 U
1,3-dinitrobenzene	SW8330	MG/KG	0.49 U	0.48 U	0.46 U	0.49 U	0.46 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.49 U	0.48 U	0.46 U	0.49 U	0.46 U
2,4-dinitrotoluene	SW8330	MG/KG	0.49 U	0.48 U	0.46 U	0.49 U	0.46 U
2,6-dinitrotoluene	SW8330	MG/KG	0.49 U	0.48 U	0.46 U	0.49 U	0.46 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG					
2-nitrotoluene	SW8330	MG/KG	0.49 U	0.48 U	0.46 U	0.49 U	0.46 U
3-nitrotoluene	SW8330	MG/KG	0.49 U	0.48 U	0.46 U	0.49 U	0.46 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG					
4-nitrotoluene	SW8330	MG/KG	0.49 U	0.48 U	0.46 U	0.49 U	0.46 U
amino-dnts	SW8330	MG/KG	0.98 U	0.96 U	0.93 U	0.98 U	0.92 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.49 U	0.48 U	0.46 U	0.49 U	0.46 U
nitrobenzene	SW8330	MG/KG	0.49 U	0.48 U	0.46 U	0.49 U	0.46 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.49 U	0.48 U	0.46 U	0.49 U	0.46 U
tetryl	SW8330	MG/KG	0.49 UJ	0.48 UJ	0.46 UJ	0.49 U	0.46 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

		Location ID	HF-2/4.5	HF-2/10	HF-3/0.5	HF-3/5	HF-3/10
		Sample Depth	4.5-5	10-10.5	0.5-1	5-5.5	10-10.5
		Sample Date	12/06/99	12/06/99	12/07/99	12/07/99	12/07/99
		Lab	Onsite	Onsite	Onsite	Onsite	Onsite
		Sample Type	FR	N	N	N	N
		Event	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.44 U	0.46 U	0.47 U	0.47 U	0.51 U
1,3-dinitrobenzene	SW8330	MG/KG	0.44 U	0.46 U	0.47 U	0.47 U	0.51 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.44 U	0.46 U	0.47 U	0.47 U	0.51 U
2,4-dinitrotoluene	SW8330	MG/KG	0.44 U	0.46 U	0.47 U	0.47 U	0.51 U
2,6-dinitrotoluene	SW8330	MG/KG	0.44 U	0.46 U	0.47 U	0.47 U	0.51 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG					
2-nitrotoluene	SW8330	MG/KG	0.44 U	0.46 U	0.47 U	0.47 U	0.51 U
3-nitrotoluene	SW8330	MG/KG	0.44 U	0.46 U	0.47 U	0.47 U	0.51 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG					
4-nitrotoluene	SW8330	MG/KG	0.44 U	0.46 U	0.47 U	0.47 U	0.51 U
amino-dnts	SW8330	MG/KG	0.89 U	0.91 U	0.93 U	0.93 U	1 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.44 U	0.46 U	0.47 U	0.47 U	0.51 U
nitrobenzene	SW8330	MG/KG	0.44 U	0.46 U	0.47 U	0.47 U	0.51 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.44 U	0.46 U	0.47 U	0.47 U	0.51 U
tetryl	SW8330	MG/KG	0.44 U	0.46 U	0.47 UJ	0.47 UJ	0.51 UJ

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

	Location ID		HF-3/15	HF-3/20	HF-4/0.5	HF-4/4	HF-4/10
	Sample Depth		15-15.5	20-20.5	0.5-1	4-4.5	10-10.5
	Sample Date		12/07/99	12/07/99	12/08/99	12/08/99	12/08/99
	Lab		Onsite	Onsite	Onsite	Onsite	Onsite
	Sample Type		N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.47 U	0.5 U	0.49 U	0.49 U	0.5 U
1,3-dinitrobenzene	SW8330	MG/KG	0.47 U	0.5 U	0.49 U	0.49 U	0.5 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.47 U	0.5 U	0.49 U	0.49 U	1.7
2,4-dinitrotoluene	SW8330	MG/KG	0.47 U	0.5 U	0.49 U	0.49 U	0.5 U
2,6-dinitrotoluene	SW8330	MG/KG	0.47 U	0.5 U	0.49 U	0.49 U	0.5 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG					
2-nitrotoluene	SW8330	MG/KG	0.47 U	0.5 U	0.49 U	0.49 U	0.5 U
3-nitrotoluene	SW8330	MG/KG	0.47 U	0.5 U	0.49 U	0.49 U	0.5 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG					
4-nitrotoluene	SW8330	MG/KG	0.47 U	0.5 U	0.49 U	0.49 U	0.5 U
amino-dnts	SW8330	MG/KG	0.95 U	0.99 U	0.99 U	0.98 U	0.99 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.47 U	0.5 U	0.49 U	0.49 U	0.5 U
nitrobenzene	SW8330	MG/KG	0.47 U	0.5 U	0.49 U	0.49 U	0.5 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.47 U	0.5 U	0.49 U	0.49 U	0.5 U
tetryl	SW8330	MG/KG	0.47 UJ	0.5 UJ	0.49 U	0.49 U	0.5 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

	Location ID		HF-4/15	HF-4/20	HF-4/23	HF-5/10	HF-5/25
	Sample Depth		15-15.5	20-20.5	23-23.5	10-10.5	25-25.5
	Sample Date		12/08/99	12/08/99	12/08/99	4/06/00	4/06/00
	Lab		Onsite	Onsite	Onsite	Quanterra	Quanterra
	Sample Type		N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	GAPS2	GAPS2
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.5 U	0.49 U	0.47 U	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.5 U	0.49 U	0.47 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.5 U	0.49 U	0.47 U	0.4 UJ	0.4 U
2,4-dinitrotoluene	SW8330	MG/KG	0.5 U	0.49 U	0.47 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.5 U	0.49 U	0.47 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG				0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.5 U	0.49 U	0.47 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.5 U	0.49 U	0.47 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG				0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.5 U	0.49 U	0.47 U	0.4 U	0.4 U
amino-dnts	SW8330	MG/KG	0.99 U	0.99 U	0.95 U		
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.5 U	0.49 U	0.47 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.5 U	0.49 U	0.47 U	0.4 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.5 U	0.49 U	0.47 U	0.4 U	0.4 U
tetryl	SW8330	MG/KG	0.5 U	0.49 U	0.47 U	0.4 U	0.4 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

	Location ID		HF-6/0.5	HF-6/4	HF-6/4.5	HF-6/10	HF-6/15
	Sample Depth		0.5-1	4-4.5	4.5-5	10-10.5	15-15.5
	Sample Date		4/07/00	4/07/00	4/07/00	4/07/00	4/07/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	FR	N	N
	Event		GAPS2	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
amino-dnts	SW8330	MG/KG					
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

		Location ID	HF-6/20	HF-6/24.5	HF-7/0.5	HF-7/1	HF-7/4
		Sample Depth	20-20.5	24.5-25	0.5-1	1-1.5	4-4.5
		Sample Date	4/07/00	4/07/00	4/06/00	4/06/00	4/07/00
		Lab	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
		Sample Type	N	N	N	FR	N
		Event	GAPS2	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
amino-dnts	SW8330	MG/KG					
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil
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	Location ID		HF-7/10	HF-7/15	HF-7/20	HF-7/22.5
	Sample Depth		10-10.5	15-15.5	20-20.5	22.5-23
	Sample Date		4/07/00	4/07/00	4/07/00	4/07/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N
	Event		GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
amino-dnts	SW8330	MG/KG				
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

	Location ID		HF-1/0.5	HF-1/1	HF-1/4.5	HF-1/5	HF-1A/0.5	HF-1A/1
	Sample Depth		0.5-1	1-1.5	4.5-5	5-5.5	0.5-1	1-1.5
	Sample Date		12/07/99	12/07/99	12/07/99	12/07/99	12/07/99	12/07/99
	Lab		Onsite	Onsite	Onsite	Quanterra	Quanterra	Quanterra
	Sample Type		N	FR	N	N	N	FR
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**						
nitrogen, nitrite (as N)	E300-NO2N	MG/KG				0.038 U	0.038 U	0.039 U
nitrogen, nitrate (as N)	E300-NO3N	MG/KG				0.33 J	0.7 J	0.34 J
kerosene	M8015B	MG/KG	1.1 UJ	1.1 UJ	1.1 UJ			
motor oils	M8015B	MG/KG	11 UJ	11 UJ	11 UJ			
tph as diesel (c10-c28)	M8015B	MG/KG	1.1 UJ	1.1 UJ	1.1 UJ			
diesel fuel #2	M8015B	MG/KG						
kerosene	M8015B	MG/KG						
motor oils	M8015B	MG/KG						
unknown extract. hydrocarbon	M8015B	MG/KG						
chloropicrin	SW8270	MG/KG						
nitroglycerin	SW8330M	MG/KG	0.6 U		0.58 U			
pentaerythritol tetranitrate	SW8330M	MG/KG	0.6 U		0.58 U			

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

	Location ID		HF-2/0.5	HF-2/4	HF-2/4.5	HF-2/5	HF-2/5.5	HF-2/10
	Sample Depth		0.5-1	4-4.5	4.5-5	5-5.5	5.5-6	10-10.5
	Sample Date		12/06/99	12/06/99	12/06/99	12/06/99	12/06/99	12/06/99
	Lab		Onsite	Onsite	Onsite	Quanterra	Quanterra	Onsite
	Sample Type		N	N	FR	N	FR	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**						
nitrogen, nitrite (as N)	E300-NO2N	MG/KG				0.039 U	0.038 U	
nitrogen, nitrate (as N)	E300-NO3N	MG/KG				0.24 J	0.22 J	
kerosene	M8015B	MG/KG	1.2 UJ	1.1 UJ	1.1 UJ			1.1 UJ
motor oils	M8015B	MG/KG	11 J	11 UJ	11 UJ			11 UJ
tph as diesel (c10-c28)	M8015B	MG/KG	1.2 UJ	1.1 UJ	1.1 UJ			1.1 UJ
diesel fuel #2	M8015B	MG/KG						
kerosene	M8015B	MG/KG						
motor oils	M8015B	MG/KG						
unknown extract. hydrocarbon	M8015B	MG/KG						
chloropicrin	SW8270	MG/KG						
nitroglycerin	SW8330M	MG/KG	0.63 U	0.58 U	0.57 U			0.58 U
pentaerythritol tetranitrate	SW8330M	MG/KG	0.63 U	0.58 U	0.57 U			0.58 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

	Location ID		HF-2/10.5	HF-2A/0.5	HF-2R/0.5	HF-3/0.5	HF-3/5	HF-3/5.5
	Sample Depth		10.5-11	0.5-1	0.5-1	0.5-1	5-5.5	5.5-6
	Sample Date		12/06/99	12/06/99	4/21/00	12/07/99	12/07/99	12/07/99
	Lab		Quanterra	Quanterra	Quanterra	Onsite	Onsite	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	GAPS2	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**						
nitrogen, nitrite (as N)	E300-NO2N	MG/KG	0.038 U	0.04 U				0.038 U
nitrogen, nitrate (as N)	E300-NO3N	MG/KG	0.23 J	0.27 J				0.38 J
kerosene	M8015B	MG/KG				1.1 UJ	1.1 UJ	
motor oils	M8015B	MG/KG				58 J-	11 UJ	
tph as diesel (c10-c28)	M8015B	MG/KG				1.1 UJ	1.1 UJ	
diesel fuel #2	M8015B	MG/KG			11 UJ			
kerosene	M8015B	MG/KG			11 UJ			
motor oils	M8015B	MG/KG			110 UJ			
unknown extract. hydrocarbon	M8015B	MG/KG			97 J			
chloropicrin	SW8270	MG/KG						
nitroglycerin	SW8330M	MG/KG				0.57 U	0.57 U	
pentaerythritol tetranitrate	SW8330M	MG/KG				0.57 U	0.57 U	

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

	Location ID		HF-3/10	HF-3/10.5	HF-3/15	HF-3/15.5	HF-3/20	HF-3/20.5
	Sample Depth		10-10.5	10.5-11	15-15.5	15.5-16	20-20.5	20.5-21
	Sample Date		12/07/99	12/07/99	12/07/99	12/07/99	12/07/99	12/07/99
	Lab		Onsite	Quanterra	Onsite	Quanterra	Onsite	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**						
nitrogen, nitrite (as N)	E300-NO2N	MG/KG		0.04 U		0.039 U		0.039 U
nitrogen, nitrate (as N)	E300-NO3N	MG/KG		0.5 J		0.35 J		0.31 J
kerosene	M8015B	MG/KG	1.2 UJ		1.1 UJ		1.2 UJ	
motor oils	M8015B	MG/KG	12 UJ		11 UJ		12 UJ	
tph as diesel (c10-c28)	M8015B	MG/KG	1.2 UJ		1.1 UJ		1.2 UJ	
diesel fuel #2	M8015B	MG/KG						
kerosene	M8015B	MG/KG						
motor oils	M8015B	MG/KG						
unknown extract. hydrocarbon	M8015B	MG/KG						
chloropicrin	SW8270	MG/KG						
nitroglycerin	SW8330M	MG/KG	0.63 U		0.6 U		0.62 U	
pentaerythritol tetranitrate	SW8330M	MG/KG	0.63 U		0.6 U		0.62 U	

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

	Location ID		HF-3A/0.5	HF-3R/0.5	HF-3R/10	HF-3R/4	HF-3R1/0.5	HF-4/0.5
	Sample Depth		0.5-1	0.5-1	10-10.5	4-4.5	0.5-1	0.5-1
	Sample Date		12/07/99	4/06/00	4/06/00	4/06/00	4/21/00	12/08/99
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Onsite
	Sample Type		N	N	N	N	N	N
	Event		REMEDIAL	GAPS2	GAPS2	GAPS2	GAPS2	REMEDIAL
Analyte	**Method**	**Units**						
nitrogen, nitrite (as N)	E300-NO2N	MG/KG	0.039 U					
nitrogen, nitrate (as N)	E300-NO3N	MG/KG	0.89 J					
kerosene	M8015B	MG/KG						1.2 UJ
motor oils	M8015B	MG/KG						12 UJ
tph as diesel (c10-c28)	M8015B	MG/KG						1.2 UJ
diesel fuel #2	M8015B	MG/KG		1.1 U	1.1 U	1.2 U	1.1 UJ	
kerosene	M8015B	MG/KG		1.1 U	1.1 U	1.2 U	1.1 UJ	
motor oils	M8015B	MG/KG		4.7 J	11 U	12 U	11 UJ	
unknown extract. hydrocarbon	M8015B	MG/KG		1.1 U	1.1 U	1.2 U	15 J-	
chloropicrin	SW8270	MG/KG						
nitroglycerin	SW8330M	MG/KG						0.62 U
pentaerythritol tetranitrate	SW8330M	MG/KG						0.62 U

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

	Location ID		HF-4/4	HF-4/4.5	HF-4/10	HF-4/10.5	HF-4/15	HF-4/15.5
	Sample Depth		4-4.5	4.5-5	10-10.5	10.5-11	15-15.5	15.5-16
	Sample Date		12/08/99	12/08/99	12/08/99	12/08/99	12/08/99	12/08/99
	Lab		Onsite	Quanterra	Onsite	Quanterra	Onsite	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL
Analyte	**Method**	**Units**						
nitrogen, nitrite (as N)	E300-NO2N	MG/KG		0.04 U		0.041 U		0.041 U
nitrogen, nitrate (as N)	E300-NO3N	MG/KG		0.32		0.42		0.49
kerosene	M8015B	MG/KG	1.2 UJ		1.2 UJ		1.2 UJ	
motor oils	M8015B	MG/KG	12 UJ		12 UJ		12 UJ	
tph as diesel (c10-c28)	M8015B	MG/KG	1.2 UJ		1.2 UJ		1.2 UJ	
diesel fuel #2	M8015B	MG/KG						
kerosene	M8015B	MG/KG						
motor oils	M8015B	MG/KG						
unknown extract. hydrocarbon	M8015B	MG/KG						
chloropicrin	SW8270	MG/KG						
nitroglycerin	SW8330M	MG/KG	0.61 U		0.61 U		0.62 U	
pentaerythritol tetranitrate	SW8330M	MG/KG	0.61 U		0.61 U		0.62 U	

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

	Location ID		HF-4/20	HF-4/20.5	HF-4/23	HF-4/23.5	HF-4A/0.5	HF-8/0.5
	Sample Depth		20-20.5	20.5-21	23-23.5	23.5-24	0.5-1	0.5-1
	Sample Date		12/08/99	12/08/99	12/08/99	12/08/99	12/08/99	4/05/00
	Lab		Onsite	Quanterra	Onsite	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	REMEDIAL	GAPS2
Analyte	**Method**	**Units**						
nitrogen, nitrite (as N)	E300-NO2N	MG/KG		0.041 U		0.039 U	0.044 U	
nitrogen, nitrate (as N)	E300-NO3N	MG/KG		0.39		0.35	0.63	
kerosene	M8015B	MG/KG	1.2 U		1.1 U			
motor oils	M8015B	MG/KG	12 U		11 U			
tph as diesel (c10-c28)	M8015B	MG/KG	1.2 U		1.1 U			
diesel fuel #2	M8015B	MG/KG						
kerosene	M8015B	MG/KG						
motor oils	M8015B	MG/KG						
unknown extract. hydrocarbon	M8015B	MG/KG						
chloropicrin	SW8270	MG/KG						1.2 U
nitroglycerin	SW8330M	MG/KG	0.63 U		0.59 U			
pentaerythritol tetranitrate	SW8330M	MG/KG	0.63 U		0.59 U			

Table 5-7. Analytical Results for Howitzer Test Facility - Soil

	Location ID		HF-8/4	HF-8/10	HF-8/15	HF-8/15.5	HF-8/20	HF-8/25
	Sample Depth		4-4.5	10-10.5	15-15.5	15.5-16	20-20.5	25-25.5
	Sample Date		4/05/00	4/05/00	4/05/00	4/05/00	4/05/00	4/05/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	FR	N	N
	Event		GAPS2	GAPS2	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**						
nitrogen, nitrite (as N)	E300-NO2N	MG/KG						
nitrogen, nitrate (as N)	E300-NO3N	MG/KG						
kerosene	M8015B	MG/KG						
motor oils	M8015B	MG/KG						
tph as diesel (c10-c28)	M8015B	MG/KG						
diesel fuel #2	M8015B	MG/KG						
kerosene	M8015B	MG/KG						
motor oils	M8015B	MG/KG						
unknown extract. hydrocarbon	M8015B	MG/KG						
chloropicrin	SW8270	MG/KG	1.2 U	1.2 U	1.2 U	1.2 U	1.1 U	1.1 U
nitroglycerin	SW8330M	MG/KG						
pentaerythritol tetranitrate	SW8330M	MG/KG						

Table 5-8. Analytical Results for Stockpile #3 - Soil
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	Location ID		SP3-1B	SP3-2B	SP3-3-A	SP3-3A	SP3-4A
	Sample Depth		2-2.5	2-2.5	2-2.5	2-2.5	2-2.5
	Sample Date		7/21/99	7/21/99	7/21/99	7/21/99	7/21/99
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	N	FR	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**					
aluminum	SW6010B	MG/KG	19000	18000	17000	17000	13000
antimony	SW6010B	MG/KG	0.502 U	0.502 U	1.1 J	0.78 J	0.502 U
arsenic	SW6010B	MG/KG	13	17	13	13	14
barium	SW6010B	MG/KG	240	200	200	210	190
beryllium	SW6010B	MG/KG	0.44	0.34	0.34	0.33	0.13 U
cadmium	SW6010B	MG/KG	0.057 U	0.057 U	0.057 U	0.057 U	0.057 U
calcium	SW6010B	MG/KG	9300	8500	8200	7100	6300
chromium, total	SW6010B	MG/KG	43	45	43	41	41
cobalt	SW6010B	MG/KG	20	19	18	19	17
copper	SW6010B	MG/KG	63	59	61	61	48
iron	SW6010B	MG/KG	42000	47000	38000	39000	36000
lead	SW6010B	MG/KG	41	12	89	70	120
magnesium	SW6010B	MG/KG	8000	6700	7400	7700	6000
manganese	SW6010B	MG/KG	1100	900	800	1100	980
molybdenum	SW6010B	MG/KG	0.44 J	0.71 J	0.52 J	0.44 J	0.44 J
nickel	SW6010B	MG/KG	56	47	50	58	53
potassium	SW6010B	MG/KG	1500 J+	1100 J+	1800 J+	1600 J+	1200 J+
selenium	SW6010B	MG/KG	0.66 J	1.4 J	1.2 J	1 J	0.89 J
silver	SW6010B	MG/KG	0.099 U	0.099 U	0.099 U	0.099 U	0.099 U
sodium	SW6010B	MG/KG	110 J	210 J	160 J	110 J	100 J
thallium	SW6010B	MG/KG	0.741 U	0.741 U	0.741 U	0.741 U	0.741 U
vanadium	SW6010B	MG/KG	67	87	66	66	70
zinc	SW6010B	MG/KG	93	84	82	89	70
mercury	SW7471A	MG/KG	0.088	0.068	0.1	0.13	0.1

Table 5-8. Analytical Results for Stockpile #3 - Soil

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	Location ID		SP3-1B	SP3-2B	SP3-3-A	SP3-3A	SP3-4A
	Sample Depth		2-2.5	2-2.5	2-2.5	2-2.5	2-2.5
	Sample Date		7/21/99	7/21/99	7/21/99	7/21/99	7/21/99
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	N	FR	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**					
acenaphthene	SW8270	MG/KG	0.36 UR	0.37 UR	0.37 UR	0.37 UR	0.37 UR
acenapthylene	SW8270	MG/KG	0.36 UR	0.37 UR	0.37 UR	0.37 UR	0.37 UR
anthracene	SW8270	MG/KG	0.36 UR	0.37 UR	0.37 UR	0.37 UR	0.37 UR
benzo(a)anthracene	SW8270	MG/KG	0.36 UR	0.37 UR	0.37 UR	0.37 UR	0.37 UR
benzo(a)pyrene	SW8270	MG/KG	0.36 UR	0.37 UR	0.37 UR	0.37 UR	0.37 UR
benzo(b)fluoranthene	SW8270	MG/KG	0.36 UR	0.37 UR	0.37 UR	0.37 UR	0.37 UR
benzo(g,h,i)perylene	SW8270	MG/KG	0.36 UR	0.37 UR	0.37 UR	0.37 UR	0.37 UR
benzo(k)fluoranthene	SW8270	MG/KG	0.36 UR	0.37 UR	0.37 UR	0.37 UR	0.37 UR
chrysene	SW8270	MG/KG	0.077 J-	0.37 UR	0.37 UR	0.37 UR	0.37 UR
dibenz(a,h)anthracene	SW8270	MG/KG	0.36 UR	0.37 UR	0.37 UR	0.37 UR	0.37 UR
fluoranthene	SW8270	MG/KG	0.36 UR	0.37 UR	0.37 UR	0.37 UR	0.37 UR
fluorene	SW8270	MG/KG	0.36 UR	0.37 UR	0.37 UR	0.37 UR	0.37 UR
indeno(1,2,3-c,d)pyrene	SW8270	MG/KG	0.36 UR	0.37 UR	0.37 UR	0.37 UR	0.37 UR
naphthalene	SW8270	MG/KG	0.36 UR	0.37 UR	0.37 UR	0.37 UR	0.37 UR
phenanthrene	SW8270	MG/KG	0.36 UR	0.37 UR	0.37 UR	0.37 UR	0.37 UR
pyrene	SW8270	MG/KG	0.033 J-	0.37 UR	0.37 UR	0.37 UR	0.37 UR

Table 5-8. Analytical Results for Stockpile #3 - Soil
(Page 3 of 8)

		Location ID	SP3-R1	SP3-R2	SP3-R3	SP3-R4
		Sample Depth	2-2.5	2-2.5	2-2.5	2-2.5
		Sample Date	4/21/00	4/21/00	4/21/00	4/21/00
		Lab	Quanterra	Quanterra	Quanterra	Quanterra
		Sample Type	N	N	N	N
		Event	GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**				
1,2,4-trichlorobenzene	SW8270C	MG/KG	2.2 U	2.3 U	2.4 U	2.2 U
1,2-dichlorobenzene	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
1,2-dinitrobenzene	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
1,3-dichlorobenzene	SW8270C	MG/KG	1.1 UJ	1.1 U	1.2 U	1.1 U
1,3-dinitrobenzene	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
1,4-dichlorobenzene	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
1,4-dinitrobenzene	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
2,4,5-trichlorophenol	SW8270C	MG/KG	2.2 U	2.3 U	2.4 U	2.2 U
2,4,6-trichlorophenol	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
2,4-dichlorophenol	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
2,4-dimethylphenol	SW8270C	MG/KG	1.1 UJ	1.1 UJ	1.2 U	1.1 U
2,4-dinitrophenol	SW8270C	MG/KG	2.2 U	2.3 U	2.4 U	2.2 U
2,4-dinitrotoluene	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
2,6-dinitrotoluene	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
2-chloronaphthalene	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
2-chlorophenol	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
2-methylnaphthalene	SW8270C	MG/KG	2.2 U	2.3 U	2.4 U	2.2 U
2-methylphenol	SW8270C	MG/KG	2.2 U	2.3 U	2.4 U	2.2 U
2-nitroaniline	SW8270C	MG/KG	2.2 U	2.3 U	2.4 U	2.2 U
2-nitrophenol	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
3,3'-dichlorobenzidine	SW8270C	MG/KG	5.6 U	5.7 UJ	6 UJ	5.6 UJ
3-nitroaniline	SW8270C	MG/KG	2.2 UJ	2.3 UJ	2.4 UJ	2.2 UJ
4,6-dinitro-2-methylphenol	SW8270C	MG/KG	2.2 U	2.3 U	2.4 U	2.2 U
4-bromophenyl phenyl ether	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
4-chloro-3-methylphenol	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
4-chloroaniline	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
4-chlorophenyl phenyl ether	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
4-nitroaniline	SW8270C	MG/KG	2.2 U	2.3 U	2.4 U	2.2 U
4-nitrophenol	SW8270C	MG/KG	2.2 U	2.3 U	2.4 U	2.2 U

Table 5-8. Analytical Results for Stockpile #3 - Soil
(Page 4 of 8)

	Location ID		SP3-R1	SP3-R2	SP3-R3	SP3-R4
	Sample Depth		2-2.5	2-2.5	2-2.5	2-2.5
	Sample Date		4/21/00	4/21/00	4/21/00	4/21/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N
	Event		GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**				
acenaphthene	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
acenapthylene	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
aniline	SW8270C	MG/KG	2.2 U	2.3 U	2.4 U	2.2 U
anthracene	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
benzidine	SW8270C	MG/KG	4.5 UR	4.5 UR	4.8 UR	4.5 UR
benzo(a)anthracene	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
benzo(a)pyrene	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 UJ
benzo(b)fluoranthene	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 UJ
benzo(g,h,i)perylene	SW8270C	MG/KG	0.11 J	1.1 U	1.2 U	1.1 UJ
benzo(k)fluoranthene	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 UJ
benzoic acid	SW8270C	MG/KG	4.5 UR	4.5 UJ	4.8 UJ	4.5 UJ
benzyl alcohol	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
benzyl butyl phthalate	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
bis(2-chloroethoxy) methane	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
bis(2-chloroethyl) ether	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
bis(2-chloroisopropyl) ether	SW8270C	MG/KG	2.2 U	2.3 U	2.4 U	2.2 U
bis(2-ethylhexyl) phthalate	SW8270C	MG/KG	5.6 U	5.7 U	6 U	5.6 U
carbazole	SW8270C	MG/KG	1.1 UJ	1.1 UJ	1.2 UJ	1.1 UJ
chrysene	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
di-n-butyl phthalate	SW8270C	MG/KG	5.6 U	5.7 U	6 U	5.6 U
di-n-octyl phthalate	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 UJ
dibenz(a,h)anthracene	SW8270C	MG/KG	0.11 J	1.1 U	1.2 U	1.1 UJ
dibenzofuran	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
diethyl phthalate	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
dimethyl phthalate	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
fluoranthene	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
fluorene	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
hexachlorobenzene	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
hexachlorobutadiene	SW8270C	MG/KG	5.6 U	5.7 U	6 U	5.6 U

Table 5-8. Analytical Results for Stockpile #3 - Soil
(Page 5 of 8)

	Location ID		SP3-R1	SP3-R2	SP3-R3	SP3-R4
	Sample Depth		2-2.5	2-2.5	2-2.5	2-2.5
	Sample Date		4/21/00	4/21/00	4/21/00	4/21/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N
	Event		GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**				
hexachlorocyclopentadiene	SW8270C	MG/KG	5.6 U	5.7 U	6 U	5.6 U
hexachloroethane	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
indeno(1,2,3-c,d)pyrene	SW8270C	MG/KG	0.1 J	1.1 U	1.2 U	1.1 UJ
isophorone	SW8270C	MG/KG	5.6 U	5.7 U	6 U	5.6 U
n-nitrosodi-n-propylamine	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
n-nitrosodimethylamine	SW8270C	MG/KG	5.6 U	5.7 U	6 U	5.6 U
n-nitrosodiphenylamine	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
naphthalene	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
nitrobenzene	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
o,p-cresol	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
pentachlorophenol	SW8270C	MG/KG	2.2 U	2.3 U	2.4 U	2.2 U
phenanthrene	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
phenol	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U
pyrene	SW8270C	MG/KG	1.1 U	1.1 U	1.2 U	1.1 U

Table 5-8. Analytical Results for Stockpile #3 - Soil
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	Location ID		SP3-1B	SP3-2B	SP3-3-A	SP3-3A	SP3-4A
	Sample Depth		2-2.5	2-2.5	2-2.5	2-2.5	2-2.5
	Sample Date		7/21/99	7/21/99	7/21/99	7/21/99	7/21/99
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	N	FR	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**					
acenaphthene	SW8310	MG/KG	0.022 UFR	0.023 UFR	0.022 UFR	0.022 UFR	0.022 UFR
acenapthylene	SW8310	MG/KG	0.022 UFR	0.023 UFR	0.022 UFR	0.022 UFR	0.022 UFR
anthracene	SW8310	MG/KG	0.022 UFR	0.023 UFR	0.022 UFR	0.022 UFR	0.022 UFR
benzo(a)anthracene	SW8310	MG/KG	0.022 UFR	0.023 UFR	0.022 UFR	0.022 UFR	0.022 UFR
benzo(a)pyrene	SW8310	MG/KG	0.022 UFR	0.023 UFR	0.022 UFR	0.022 UFR	0.022 UFR
benzo(b)fluoranthene	SW8310	MG/KG	0.022 UFR	0.023 UFR	0.022 UFR	0.022 UFR	0.022 UFR
benzo(g,h,i)perylene	SW8310	MG/KG	0.022 UFR	0.023 UFR	0.022 UFR	0.022 UFR	0.022 UFR
benzo(k)fluoranthene	SW8310	MG/KG	0.022 UFR	0.023 UFR	0.022 UFR	0.022 UFR	0.022 UFR
chrysene	SW8310	MG/KG	0.022 UFR	0.023 UFR	0.022 UFR	0.022 UFR	0.022 UFR
dibenz(a,h)anthracene	SW8310	MG/KG	0.022 UFR	0.023 UFR	0.022 UFR	0.022 UFR	0.022 UFR
fluoranthene	SW8310	MG/KG	0.022 UFR	0.023 UFR	0.022 UFR	0.022 UFR	0.022 UFR
fluorene	SW8310	MG/KG	0.022 UFR	0.023 UFR	0.022 UFR	0.022 UFR	0.022 UFR
indeno(1,2,3-c,d)pyrene	SW8310	MG/KG	0.022 UFR	0.023 UFR	0.022 UFR	0.022 UFR	0.022 UFR
naphthalene	SW8310	MG/KG	0.022 UFR	0.023 UFR	0.022 UFR	0.022 UFR	0.022 UFR
phenanthrene	SW8310	MG/KG	0.022 UFR	0.023 UFR	0.022 UFR	0.022 UFR	0.022 UFR
pyrene	SW8310	MG/KG	0.022 UFR	0.023 UFR	0.022 UFR	0.022 UFR	0.022 UFR

Table 5-8. Analytical Results for Stockpile #3 - Soil

	Location ID		SP3-1B	SP3-2B	SP3-3-A	SP3-3A	SP3-4A
	Sample Depth		2-2.5	2-2.5	2-2.5	2-2.5	2-2.5
	Sample Date		7/21/99	7/21/99	7/21/99	7/21/99	7/21/99
	Lab		CalTest	CalTest	CalTest	CalTest	CalTest
	Sample Type		N	N	N	FR	N
	Event		INTERIM	INTERIM	INTERIM	INTERIM	INTERIM
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.27 U	0.28 U	0.28 U	0.28 U	0.28 U
1,3-dinitrobenzene	SW8330	MG/KG	0.27 U	0.28 U	0.28 U	0.28 U	0.28 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.27 U	0.28 U	0.28 U	0.28 U	0.28 U
2,4-dinitrotoluene	SW8330	MG/KG	0.27 U	0.28 U	0.28 U	0.28 U	0.28 U
2,6-dinitrotoluene	SW8330	MG/KG	0.27 U	0.28 U	0.28 U	0.28 U	0.28 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.27 U	0.28 U	0.28 U	0.28 U	0.28 U
2-nitrotoluene	SW8330	MG/KG	0.27 U	0.28 U	0.28 U	0.28 U	0.28 U
3-nitrotoluene	SW8330	MG/KG	0.27 U	0.28 U	0.28 U	0.28 U	0.28 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.27 U	0.28 U	0.28 U	0.28 U	0.28 U
4-nitrotoluene	SW8330	MG/KG	0.27 U	0.28 U	0.28 U	0.28 U	0.28 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.27 U	0.28 U	0.28 U	0.28 U	0.28 U
nitrobenzene	SW8330	MG/KG	0.27 U	0.28 U	0.28 U	0.28 U	0.28 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.27 U	0.28 U	0.28 U	0.28 U	0.28 U
tetryl	SW8330	MG/KG	0.27 UJ	0.28 UJ	0.28 UJ	0.28 UJ	0.28 UJ

Table 5-8. Analytical Results for Stockpile #3 - Soil
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	Location ID		SP3-R1	SP3-R2	SP3-R3	SP3-R4
	Sample Depth		2-2.5	2-2.5	2-2.5	2-2.5
	Sample Date		4/21/00	4/21/00	4/21/00	4/21/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N
	Event		GAPS2	GAPS2	GAPS2	GAPS2
Analyte	**Method**	**Units**				
diesel fuel #2	M8015B	MG/KG	5.6 UJ	5.7 UJ	12 UJ	11 UJ
kerosene	M8015B	MG/KG	5.6 UJ	5.7 UJ	12 UJ	11 UJ
motor oils	M8015B	MG/KG	56 UJ	57 UJ	120 UJ	110 UJ
unknown extract. hydrocarbon	M8015B	MG/KG	200 J-	91 J-	170 J-	79 J

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil
(Page 1 of 66)

	Location ID		LFP-1-S1/6.5	LFP-1-S2/8.5	LFP-3-S1/4.5	LFP-3-S2/6.5	LFP-5-S1/2.5	LFP-5-S2/4.5
	Sample Depth		6.5-7	8.5-9	4.5-5	6.5-7	2.5-3	4.5-5
	Sample Date		5/31/00	5/31/00	5/31/00	5/31/00	5/31/00	5/31/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		RAW	RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**						
aluminum	SW6010B	MG/KG	32100	34000	26100	31900	27700	31100
antimony	SW6010B	MG/KG	0.4 UR	0.4 UR	0.39 UR	0.2 UR	0.2 UR	0.21 UR
arsenic	SW6010B	MG/KG	12.1 J+	13 J+	21.5 J+	12.5 J+	12.8 J+	14.2 J+
barium	SW6010B	MG/KG	308 J-	179 J-	202 J-	238 J-	247 J-	203 J-
beryllium	SW6010B	MG/KG	0.86	0.9	0.68	0.82	0.85	0.93
cadmium	SW6010B	MG/KG	0.076 U	0.075 U	0.26 J	0.037 U	0.037 U	0.039 U
calcium	SW6010B	MG/KG	4550	3270	4860	3860	6840	6460
chromium, total	SW6010B	MG/KG	62.4 J+	64.8 J+	54 J+	61.4 J+	56.1 J+	61.2 J+
cobalt	SW6010B	MG/KG	31.4 J-	13.8 J-	25.1 J-	17.3 J-	23.4 J-	22.8 J-
copper	SW6010B	MG/KG	66.8	63.6	61.6	59	69.3	70
iron	SW6010B	MG/KG	49100	49500	45200	45400	43300	44300
lead	SW6010B	MG/KG	9.9	11.4	25.8	10.7	11.6	12.8
magnesium	SW6010B	MG/KG	7110	7560	7770	6820	9400	9930
manganese	SW6010B	MG/KG	1830	607	998	1000	1370	1560
molybdenum	SW6010B	MG/KG	0.4 U	0.45 J	0.85 J	0.8 J	0.38 J	0.27 J
nickel	SW6010B	MG/KG	64.1	63.8	54.7	49.6	69	99.8
phosphorus, total (as P)	SW6010B	MG/KG	364	286	393	317	153	252
potassium	SW6010B	MG/KG	3200	2810	2210	2740	2130	2380
selenium	SW6010B	MG/KG	1.2 J	2.2 J	2.1 J	1.2 J	1 J	0.76 J
silver	SW6010B	MG/KG	0.25 U	0.25 U	0.24 U	0.25 U	0.25 U	0.26 U
sodium	SW6010B	MG/KG	253	454	226 J	295	367	525
thallium	SW6010B	MG/KG	0.98 U	0.97 U	0.94 U	0.48 U	0.48 U	0.5 U
vanadium	SW6010B	MG/KG	109	109	96.4	103	65	74.7
zinc	SW6010B	MG/KG	92.2	85.3	109	81.1	92.5	98.7
mercury	SW7471A	MG/KG	0.053	0.02 J	0.15	0.025 J	0.025 J	0.039 J

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-7-S1/2.5	LFP-7-S2/4.5	LFP-9-S1/3.5	LFP-10-S1/4.5	LFP-10-S2/6.5	LFP-11-S1/3
	Sample Depth		2.5-3	4.5-5	3.5-4	4.5-5	6.5-7	3-3.5
	Sample Date		5/31/00	5/31/00	5/31/00	6/01/00	6/01/00	6/01/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		RAW	RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**						
aluminum	SW6010B	MG/KG	30600	34300	27600	25900 J	15900 J	20900 J
antimony	SW6010B	MG/KG	0.19 UR	0.2 UR	0.2 UR	0.39 UR	0.19 UR	0.2 UR
arsenic	SW6010B	MG/KG	15.1 J+	12.8 J+	13.5 J+	11.8	9	9.1
barium	SW6010B	MG/KG	340 J-	328 J-	453 J-	788 J	232 J	145 J
beryllium	SW6010B	MG/KG	0.8	0.95	0.77	0.82	0.5	0.61
cadmium	SW6010B	MG/KG	0.036 U	0.037 U	0.037 U	0.073 U	0.25 J	0.2 J
calcium	SW6010B	MG/KG	5620	5900	3790	5660 J	11700 J	3210 J
chromium, total	SW6010B	MG/KG	60.5 J+	70.9 J+	52.5 J+	51.8 J	34 J	42.1 J
cobalt	SW6010B	MG/KG	24.4 J-	21.6 J-	26 J-	19.4	13	9.5
copper	SW6010B	MG/KG	76.3	70.5	50.9	66.4	50.4	42.7
iron	SW6010B	MG/KG	46600	47500	45500	41600	28700	33800
lead	SW6010B	MG/KG	11.5	14.1	9.3	11.5 J	8.6 J	8.5 J
magnesium	SW6010B	MG/KG	11000	8860	6730	10500 J	7830 J	4820 J
manganese	SW6010B	MG/KG	1600	1280	1870	1210 J	716 J	495 J
molybdenum	SW6010B	MG/KG	0.48 J	0.45 J	0.69 J	0.39 U	0.21 J	0.43 J
nickel	SW6010B	MG/KG	65.5	75.8	63.6	67.4 J	43.4 J	30.5 J
phosphorus, total (as P)	SW6010B	MG/KG	239	209	176	178	187	216
potassium	SW6010B	MG/KG	2220	2500	2410	2100	1200	1690
selenium	SW6010B	MG/KG	0.65 J	0.89 J	0.71 J	0.71 U	0.53 J	0.7 J
silver	SW6010B	MG/KG	0.24 U	0.25 U	0.24 U	0.24 U	0.24 U	0.25 U
sodium	SW6010B	MG/KG	421	643	358	242 J	176 J	121 J
thallium	SW6010B	MG/KG	0.47 U	0.48 U	0.48 U	0.95 U	0.46 U	0.48 U
vanadium	SW6010B	MG/KG	80.4	92.9	89.4	63 J	38.4 J	73.7 J
zinc	SW6010B	MG/KG	105	95.2	88.1	96.4	73.8	58.5
mercury	SW7471A	MG/KG	0.041 J	0.021 J	0.034 J	0.031 J	0.052	0.026 J

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-11-S2/5	LFP-12-S1/4	LFP-12-S1A/4	LFP-12-S2/6	LFP-14-S1/5	LFP-14-S2/7
	Sample Depth		5-5.5	4-4.5	4-4.5	6-6.5	5-5.5	7-7.5
	Sample Date		6/01/00	5/30/00	5/30/00	5/30/00	5/30/00	5/30/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	FR	N	N	N
	Event		RAW	RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**						
aluminum	SW6010B	MG/KG	22100 J	30000	29600	31200	35100	34100
antimony	SW6010B	MG/KG	0.2 UR	0.4 UJ	0.19 UJ	0.2 UJ	0.2 UJ	0.2 UJ
arsenic	SW6010B	MG/KG	8.6	13.4	12.7	11.6	12.4	11.8
barium	SW6010B	MG/KG	158 J	321	378	247	324	227
beryllium	SW6010B	MG/KG	0.66	0.76	0.71	0.65	0.71	0.75
cadmium	SW6010B	MG/KG	0.16 J	0.074 UJ	0.18 J	0.13 J	0.16 J	0.037 UJ
calcium	SW6010B	MG/KG	2470 J	4730	5840	6740	4210	3260
chromium, total	SW6010B	MG/KG	44.2 J	58.5	56.5	61	63.1	63.9
cobalt	SW6010B	MG/KG	8.3	18.9	21.9	22.1	40.7	16.4
copper	SW6010B	MG/KG	44.8	61.4	59.7	57.5	64.1	59.5
iron	SW6010B	MG/KG	35000	48100	44100	48600	47500	49300
lead	SW6010B	MG/KG	7.4 J	14.8 J	11 J	8.5 J	9.2 J	8.2 J
magnesium	SW6010B	MG/KG	5250 J	8430	8110	7960	7040	7380
manganese	SW6010B	MG/KG	469 J	1160	1760	1180	2370	1030
molybdenum	SW6010B	MG/KG	0.44 J	0.4 U	0.45 J	0.73 J	0.48 J	0.58 J
nickel	SW6010B	MG/KG	30.7 J	78.4 J	47.8 J	42.4 J	50.1 J	40.1 J
phosphorus, total (as P)	SW6010B	MG/KG	198	245	239	265	405	268
potassium	SW6010B	MG/KG	1830	2610	2380	2010	3300	2800
selenium	SW6010B	MG/KG	0.85 J	0.72 U	0.38 J	0.41 J	0.54 J	0.81 J
silver	SW6010B	MG/KG	0.25 U	0.25 U	0.24 U	0.25 U	0.26 U	0.25 U
sodium	SW6010B	MG/KG	249 J	259	239	186 J	358	442
thallium	SW6010B	MG/KG	0.49 U	0.97 U	0.47 U	0.48 U	0.5 U	0.48 U
vanadium	SW6010B	MG/KG	77 J	96.6	88.5	109	113	110
zinc	SW6010B	MG/KG	60.6	90.6	87.5	90.5	88.9	84
mercury	SW7471A	MG/KG	0.024 J	0.049 J	0.038 J	0.018 J	0.022 J	0.023 J

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-16-S1/3.5	LFP-16-S2/5.5	LFP-20-S1/2	LFP-20-S2/4	LFP-22-S1/2	LFP-22-S2/4
	Sample Depth		3.5-4	5.5-6	2-2.5	4-4.5	2-2.5	4-4.5
	Sample Date		5/30/00	5/30/00	5/30/00	5/30/00	5/30/00	5/30/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		RAW	RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**						
aluminum	SW6010B	MG/KG	29900	32000	29300	26900	31400	35400
antimony	SW6010B	MG/KG	0.23 J	0.2 UJ	0.18 UJ	0.18 UJ	0.36 J	0.26 J
arsenic	SW6010B	MG/KG	15.5	12.3	13.3	12.7	13.3	13.1
barium	SW6010B	MG/KG	304	249	243	249	267	243
beryllium	SW6010B	MG/KG	0.7	0.71	0.64	0.58	0.65	0.74
cadmium	SW6010B	MG/KG	0.26 J	0.32 J	0.41 J	0.24 J	0.34 J	0.29 J
calcium	SW6010B	MG/KG	5130	4190	20000	8600	5380	5650
chromium, total	SW6010B	MG/KG	63.6	59.5	62.2	58.1	58.4	63.7
cobalt	SW6010B	MG/KG	23.6	18.2	16.8	19.9	21.5	18.4
copper	SW6010B	MG/KG	60.1	60.2	63.3	54.4	56	59.6
iron	SW6010B	MG/KG	51400	45100	46800	45200	47700	51800
lead	SW6010B	MG/KG	12.6 J	13.4 J	9.1 J	11.8 J	10 J	8.1 J
magnesium	SW6010B	MG/KG	7580	6690	11800	8530	6130	7280
manganese	SW6010B	MG/KG	1340	806	863	1800	1080	815
molybdenum	SW6010B	MG/KG	0.57 J	0.48 J	0.54 J	0.53 J	0.4 J	0.59 J
nickel	SW6010B	MG/KG	65.7 J	46.8 J	56.7 J	48.9 J	41.8 J	44.6 J
phosphorus, total (as P)	SW6010B	MG/KG	253	361	225	274	285	272
potassium	SW6010B	MG/KG	1900	3460	1810	1770	2820	2320
selenium	SW6010B	MG/KG	0.35 U	0.36 U	0.42 J	0.56 J	0.93 J	0.66 J
silver	SW6010B	MG/KG	0.24 U	0.25 U	0.23 U	0.23 U	0.24 U	0.24 U
sodium	SW6010B	MG/KG	164 J	172 J	183 J	292	216 J	273
thallium	SW6010B	MG/KG	0.47 U	0.49 U	0.44 U	0.45 U	0.47 U	0.48 U
vanadium	SW6010B	MG/KG	112	108	86.3	97.9	112	123
zinc	SW6010B	MG/KG	88.7	86.7	96.2	89.4	87.9	85.6
mercury	SW7471A	MG/KG	0.045 J	0.037 J	0.055	0.052	0.032 J	0.018 J

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-24-S1/8	LFP-24-S1A/8	LFP-27-S1/1	LFP-27-S2/3	LFP-29-S1/2.5	LFP-29-S2/2
	Sample Depth		8-8.5	8-8.5	1-1.5	3-3.5	2.5-3	2-2.5
	Sample Date		5/31/00	5/31/00	6/01/00	6/01/00	5/31/00	5/31/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	FR	N	N	N	FR
	Event		RAW	RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**						
aluminum	SW6010B	MG/KG	31900	30300	28800 J	28300 J	29400	28900
antimony	SW6010B	MG/KG	0.41 UR	0.2 UR	0.19 UR	0.2 UR	0.39 UR	0.2 UR
arsenic	SW6010B	MG/KG	14.8 J+	14.4 J+	11.8	11.1	12.6 J+	14 J+
barium	SW6010B	MG/KG	436 J-	348 J-	210 J	210 J	225 J-	265 J-
beryllium	SW6010B	MG/KG	0.88	0.81	0.85	0.82	0.79	0.96
cadmium	SW6010B	MG/KG	0.077 U	0.038 U	0.21 J	0.14 J	0.073 U	0.038 U
calcium	SW6010B	MG/KG	4010	3950	3480 J	3180 J	6190	5740
chromium, total	SW6010B	MG/KG	63.6 J+	61.7 J+	59.7 J	58.1 J	59.7 J+	60.7 J+
cobalt	SW6010B	MG/KG	36.3 J-	14.8 J-	19.5	16.3	23.9 J-	21.2 J-
copper	SW6010B	MG/KG	64	59.2	58.7	60.7	73.6	63.5
iron	SW6010B	MG/KG	47400	47100	45500	45700	48000	41200
lead	SW6010B	MG/KG	11.2	10.3	10.1 J	8.8 J	10.8	12.4
magnesium	SW6010B	MG/KG	6820	6330	6520 J	6980 J	10600	8800
manganese	SW6010B	MG/KG	1310	786	975 J	739 J	1210	1430
molybdenum	SW6010B	MG/KG	0.8 J	0.79 J	0.46 J	0.51 J	0.48 J	0.67 J
nickel	SW6010B	MG/KG	52.2	49.1	43.8 J	41.3 J	63.3	73.1
phosphorus, total (as P)	SW6010B	MG/KG	202	189	295	266	228	157
potassium	SW6010B	MG/KG	2390	2230	2330	2270	2050	2050
selenium	SW6010B	MG/KG	2.9 J	1.3 J	0.76 J	0.88 J	1.9 J	1.1 J
silver	SW6010B	MG/KG	0.26 U	0.25 U	0.24 U	0.24 U	0.24 U	0.25 U
sodium	SW6010B	MG/KG	403	352	145 J	269 J	302	404
thallium	SW6010B	MG/KG	1 U	0.49 U	0.46 U	0.48 U	0.95 U	0.49 U
vanadium	SW6010B	MG/KG	108	102	100 J	97.9 J	87.7	67.7
zinc	SW6010B	MG/KG	82.9	77	81	80.1	102	86.5
mercury	SW7471A	MG/KG	0.02 J	0.014 J	0.032 J	0.024 J	0.032 J	0.019 J

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-1-S1/6.5	LFP-1-S2/8.5	LFP-3-S1/4.5	LFP-3-S2/6.5	LFP-5-S1/2.5
	Sample Depth		6.5-7	8.5-9	4.5-5	6.5-7	2.5-3
	Sample Date		5/31/00	5/31/00	5/31/00	5/31/00	5/31/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N
	Event		RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**					
aldrin	SW8081A	MG/KG	0.0021 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U
alpha BHC	SW8081A	MG/KG	0.0021 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U
alpha endosulfan	SW8081A	MG/KG	0.0021 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U
alpha-chlordane	SW8081A	MG/KG	0.0021 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U
beta BHC	SW8081A	MG/KG	0.0021 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U
beta endosulfan	SW8081A	MG/KG	0.0043 U	0.0042 U	0.0041 U	0.0042 U	0.0042 U
delta BHC	SW8081A	MG/KG	0.0021 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U
dieldrin	SW8081A	MG/KG	0.0043 U	0.0042 U	0.0041 U	0.0042 U	0.0042 U
endosulfan sulfate	SW8081A	MG/KG	0.0043 U	0.0042 U	0.0041 U	0.0042 U	0.0042 U
endrin	SW8081A	MG/KG	0.0043 U	0.0042 U	0.0041 U	0.0042 U	0.0042 U
endrin aldehyde	SW8081A	MG/KG	0.0043 U	0.0042 U	0.0041 U	0.0042 U	0.0042 U
endrin ketone	SW8081A	MG/KG	0.0043 U	0.0042 U	0.0041 U	0.0042 U	0.0042 U
gamma BHC (lindane)	SW8081A	MG/KG	0.0021 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U
gamma-chlordane	SW8081A	MG/KG	0.0021 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U
heptachlor	SW8081A	MG/KG	0.0021 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U
heptachlor epoxide	SW8081A	MG/KG	0.0021 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U
methoxychlor	SW8081A	MG/KG	0.021 U	0.021 U	0.021 U	0.021 U	0.021 U
p,p'-DDD	SW8081A	MG/KG	0.0043 U	0.0042 U	0.0041 U	0.0042 U	0.0042 U
p,p'-DDE	SW8081A	MG/KG	0.0043 U	0.0042 U	0.0041 U	0.0042 U	0.0042 U
p,p'-DDT	SW8081A	MG/KG	0.0021 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U
toxaphene	SW8081A	MG/KG	0.085 U	0.084 U	0.081 U	0.083 U	0.083 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-5-S2/4.5	LFP-7-S1/2.5	LFP-7-S2/4.5	LFP-9-S1/3.5	LFP-10-S1/4.5
	Sample Depth		4.5-5	2.5-3	4.5-5	3.5-4	4.5-5
	Sample Date		5/31/00	5/31/00	5/31/00	5/31/00	6/01/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N
	Event		RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**					
aldrin	SW8081A	MG/KG	0.0022 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U
alpha BHC	SW8081A	MG/KG	0.0022 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U
alpha endosulfan	SW8081A	MG/KG	0.0022 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U
alpha-chlordane	SW8081A	MG/KG	0.0022 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U
beta BHC	SW8081A	MG/KG	0.0022 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U
beta endosulfan	SW8081A	MG/KG	0.0044 U	0.0041 U	0.0042 U	0.0042 U	0.0042 U
delta BHC	SW8081A	MG/KG	0.0022 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U
dieldrin	SW8081A	MG/KG	0.0044 U	0.0041 U	0.0042 U	0.0042 U	0.0042 U
endosulfan sulfate	SW8081A	MG/KG	0.0044 U	0.0041 U	0.0042 U	0.0042 U	0.0042 U
endrin	SW8081A	MG/KG	0.0044 U	0.0041 U	0.0042 U	0.0042 U	0.0042 U
endrin aldehyde	SW8081A	MG/KG	0.0044 U	0.0041 U	0.0042 U	0.0042 U	0.0042 U
endrin ketone	SW8081A	MG/KG	0.0044 U	0.0041 U	0.0042 U	0.0042 U	0.0042 U
gamma BHC (lindane)	SW8081A	MG/KG	0.0022 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U
gamma-chlordane	SW8081A	MG/KG	0.0022 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U
heptachlor	SW8081A	MG/KG	0.0022 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U
heptachlor epoxide	SW8081A	MG/KG	0.0022 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U
methoxychlor	SW8081A	MG/KG	0.022 U	0.021 U	0.021 U	0.021 U	0.021 U
p,p'-DDD	SW8081A	MG/KG	0.0044 U	0.0041 U	0.0042 U	0.0042 U	0.0042 U
p,p'-DDE	SW8081A	MG/KG	0.0044 U	0.0041 U	0.0042 U	0.0042 U	0.0042 U
p,p'-DDT	SW8081A	MG/KG	0.0022 U	0.0021 U	0.0021 U	0.0021 U	0.0021 U
toxaphene	SW8081A	MG/KG	0.086 U	0.081 U	0.083 U	0.082 U	0.082 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil
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	Location ID		LFP-10-S2/6.5	LFP-11-S1/3	LFP-11-S2/5	LFP-12-S1/4	LFP-12-S1A/4
	Sample Depth		6.5-7	3-3.5	5-5.5	4-4.5	4-4.5
	Sample Date		6/01/00	6/01/00	6/01/00	5/30/00	5/30/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	FR
	Event		RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**					
aldrin	SW8081A	MG/KG	0.002 U	0.0021 U	0.0021 U	0.0021 U	0.002 U
alpha BHC	SW8081A	MG/KG	0.002 U	0.0021 U	0.0021 U	0.0021 U	0.002 U
alpha endosulfan	SW8081A	MG/KG	0.002 U	0.0021 U	0.0021 U	0.0021 U	0.002 U
alpha-chlordane	SW8081A	MG/KG	0.002 U	0.0021 U	0.0021 U	0.0021 U	0.002 U
beta BHC	SW8081A	MG/KG	0.002 U	0.0021 U	0.0021 U	0.0021 U	0.002 U
beta endosulfan	SW8081A	MG/KG	0.004 U	0.0042 U	0.0043 U	0.0042 U	0.0041 U
delta BHC	SW8081A	MG/KG	0.002 U	0.0021 U	0.0021 U	0.0021 U	0.002 U
dieldrin	SW8081A	MG/KG	0.004 U	0.0042 U	0.0043 U	0.0042 U	0.0041 U
endosulfan sulfate	SW8081A	MG/KG	0.004 U	0.0042 U	0.0043 U	0.0042 U	0.0041 U
endrin	SW8081A	MG/KG	0.004 U	0.0042 U	0.0043 U	0.0042 U	0.0041 U
endrin aldehyde	SW8081A	MG/KG	0.004 U	0.0042 U	0.0043 U	0.0042 UJ	0.0041 UJ
endrin ketone	SW8081A	MG/KG	0.004 U	0.0042 U	0.0043 U	0.0042 U	0.0041 U
gamma BHC (lindane)	SW8081A	MG/KG	0.002 U	0.0021 U	0.0021 U	0.0021 U	0.002 U
gamma-chlordane	SW8081A	MG/KG	0.002 U	0.0021 U	0.0021 U	0.0021 U	0.002 U
heptachlor	SW8081A	MG/KG	0.002 U	0.0021 U	0.0021 U	0.0021 U	0.002 U
heptachlor epoxide	SW8081A	MG/KG	0.002 U	0.0021 U	0.0021 U	0.0021 U	0.002 U
methoxychlor	SW8081A	MG/KG	0.02 U	0.021 U	0.021 U	0.021 UJ	0.02 UJ
p,p'-DDD	SW8081A	MG/KG	0.004 U	0.0042 U	0.0043 U	0.0042 U	0.0041 U
p,p'-DDE	SW8081A	MG/KG	0.004 U	0.0042 U	0.0043 U	0.0042 U	0.0041 U
p,p'-DDT	SW8081A	MG/KG	0.002 U	0.0021 U	0.0021 U	0.0021 UJ	0.002 UJ
toxaphene	SW8081A	MG/KG	0.079 U	0.083 U	0.084 U	0.083 U	0.08 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-12-S2/6	LFP-14-S1/5	LFP-14-S2/7	LFP-16-S1/3.5	LFP-16-S2/5.5
	Sample Depth		6-6.5	5-5.5	7-7.5	3.5-4	5.5-6
	Sample Date		5/30/00	5/30/00	5/30/00	5/30/00	5/30/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N
	Event		RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**					
aldrin	SW8081A	MG/KG	0.0021 U	0.0022 U	0.0021 U	0.002 U	0.0021 U
alpha BHC	SW8081A	MG/KG	0.0021 U	0.0022 U	0.0021 U	0.002 U	0.0021 U
alpha endosulfan	SW8081A	MG/KG	0.0021 U	0.0022 U	0.0021 U	0.002 U	0.0021 U
alpha-chlordane	SW8081A	MG/KG	0.0021 U	0.0022 U	0.0021 U	0.002 U	0.0021 U
beta BHC	SW8081A	MG/KG	0.0021 U	0.0022 U	0.0021 U	0.002 U	0.0021 U
beta endosulfan	SW8081A	MG/KG	0.0042 U	0.0043 U	0.0042 U	0.0041 U	0.0042 U
delta BHC	SW8081A	MG/KG	0.0021 U	0.0022 U	0.0021 U	0.002 U	0.0021 U
dieldrin	SW8081A	MG/KG	0.0042 U	0.0043 U	0.0042 U	0.0041 U	0.0042 U
endosulfan sulfate	SW8081A	MG/KG	0.0042 U	0.0043 U	0.0042 U	0.0041 U	0.0042 U
endrin	SW8081A	MG/KG	0.0042 U	0.0043 U	0.0042 U	0.0041 U	0.0042 U
endrin aldehyde	SW8081A	MG/KG	0.0042 UJ	0.0043 UJ	0.0042 UJ	0.0041 UJ	0.0042 UJ
endrin ketone	SW8081A	MG/KG	0.0042 U	0.0043 U	0.0042 U	0.0041 U	0.0042 U
gamma BHC (lindane)	SW8081A	MG/KG	0.0021 U	0.0022 U	0.0021 U	0.002 U	0.0021 U
gamma-chlordane	SW8081A	MG/KG	0.0021 U	0.0022 U	0.0021 U	0.002 U	0.0021 U
heptachlor	SW8081A	MG/KG	0.0021 U	0.0022 U	0.0021 U	0.002 U	0.0021 U
heptachlor epoxide	SW8081A	MG/KG	0.0021 U	0.0022 U	0.0021 U	0.002 U	0.0021 U
methoxychlor	SW8081A	MG/KG	0.021 UJ	0.022 UJ	0.021 UJ	0.02 UJ	0.021 UJ
p,p'-DDD	SW8081A	MG/KG	0.0042 U	0.0043 U	0.0042 U	0.0041 U	0.0042 U
p,p'-DDE	SW8081A	MG/KG	0.0042 U	0.0043 U	0.0042 U	0.0041 U	0.0042 U
p,p'-DDT	SW8081A	MG/KG	0.0021 UJ	0.0022 UJ	0.0021 UJ	0.002 UJ	0.0021 UJ
toxaphene	SW8081A	MG/KG	0.083 U	0.086 U	0.083 U	0.08 U	0.084 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil
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	Location ID		LFP-20-S1/2	LFP-20-S2/4	LFP-22-S1/2	LFP-22-S2/4	LFP-24-S1/8
	Sample Depth		2-2.5	4-4.5	2-2.5	4-4.5	8-8.5
	Sample Date		5/30/00	5/30/00	5/30/00	5/30/00	5/31/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N
	Event		RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**					
aldrin	SW8081A	MG/KG	0.0019 U	0.002 U	0.002 U	0.0021 U	0.0022 U
alpha BHC	SW8081A	MG/KG	0.0019 U	0.002 U	0.002 U	0.0021 U	0.0022 U
alpha endosulfan	SW8081A	MG/KG	0.0019 U	0.002 U	0.002 U	0.0021 U	0.0022 U
alpha-chlordane	SW8081A	MG/KG	0.0019 U	0.002 U	0.002 U	0.0021 U	0.0022 U
beta BHC	SW8081A	MG/KG	0.0019 U	0.002 U	0.002 U	0.0021 U	0.0022 U
beta endosulfan	SW8081A	MG/KG	0.0038 U	0.0039 U	0.0041 U	0.0041 U	0.0044 U
delta BHC	SW8081A	MG/KG	0.0019 U	0.002 U	0.002 U	0.0021 U	0.0022 U
dieldrin	SW8081A	MG/KG	0.0038 U	0.0039 U	0.0041 U	0.0041 U	0.0044 U
endosulfan sulfate	SW8081A	MG/KG	0.0038 U	0.0039 U	0.0041 U	0.0041 U	0.0044 U
endrin	SW8081A	MG/KG	0.0038 U	0.0039 U	0.0041 U	0.0041 U	0.0044 U
endrin aldehyde	SW8081A	MG/KG	0.0038 UJ	0.0039 UJ	0.0041 UJ	0.0041 UJ	0.0044 U
endrin ketone	SW8081A	MG/KG	0.0038 U	0.0039 U	0.0041 U	0.0041 U	0.0044 U
gamma BHC (lindane)	SW8081A	MG/KG	0.0019 U	0.002 U	0.002 U	0.0021 U	0.0022 U
gamma-chlordane	SW8081A	MG/KG	0.0019 U	0.002 U	0.002 U	0.0021 U	0.0022 U
heptachlor	SW8081A	MG/KG	0.0019 U	0.002 U	0.002 U	0.0021 U	0.0022 U
heptachlor epoxide	SW8081A	MG/KG	0.0019 U	0.002 U	0.002 U	0.0021 U	0.0022 U
methoxychlor	SW8081A	MG/KG	0.019 UJ	0.02 UJ	0.02 U	0.021 UJ	0.022 U
p,p'-DDD	SW8081A	MG/KG	0.0038 U	0.0039 U	0.0041 U	0.0041 U	0.0044 U
p,p'-DDE	SW8081A	MG/KG	0.0038 U	0.0039 U	0.0041 U	0.0041 U	0.0044 U
p,p'-DDT	SW8081A	MG/KG	0.0019 UJ	0.002 UJ	0.002 UJ	0.0021 UJ	0.0022 U
toxaphene	SW8081A	MG/KG	0.076 U	0.077 U	0.081 U	0.082 U	0.086 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-24-S1A/8	LFP-27-S1/1	LFP-27-S2/3	LFP-29-S1/2.5	LFP-29-S2/2
	Sample Depth		8-8.5	1-1.5	3-3.5	2.5-3	2-2.5
	Sample Date		5/31/00	6/01/00	6/01/00	5/31/00	5/31/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		FR	N	N	N	FR
	Event		RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**					
aldrin	SW8081A	MG/KG	0.0021 U	0.002 U	0.0021 U	0.0021 U	0.0021 U
alpha BHC	SW8081A	MG/KG	0.0021 U	0.002 U	0.0021 U	0.0021 U	0.0021 U
alpha endosulfan	SW8081A	MG/KG	0.0021 U	0.002 U	0.0021 U	0.0021 U	0.0021 U
alpha-chlordane	SW8081A	MG/KG	0.0021 U	0.002 U	0.0021 U	0.0021 U	0.0021 U
beta BHC	SW8081A	MG/KG	0.0021 U	0.002 U	0.0007 J	0.0021 U	0.0021 U
beta endosulfan	SW8081A	MG/KG	0.0043 U	0.004 U	0.0041 U	0.0041 U	0.0043 U
delta BHC	SW8081A	MG/KG	0.0021 U	0.002 U	0.0021 U	0.0021 U	0.0021 U
dieldrin	SW8081A	MG/KG	0.0043 U	0.004 U	0.0041 U	0.0041 U	0.0043 U
endosulfan sulfate	SW8081A	MG/KG	0.0043 U	0.004 U	0.0041 U	0.0041 U	0.0043 U
endrin	SW8081A	MG/KG	0.0043 U	0.004 U	0.0041 U	0.0041 U	0.0043 U
endrin aldehyde	SW8081A	MG/KG	0.0043 U	0.004 U	0.0041 U	0.0041 U	0.0043 U
endrin ketone	SW8081A	MG/KG	0.0043 U	0.004 U	0.0041 U	0.0041 U	0.0043 U
gamma BHC (lindane)	SW8081A	MG/KG	0.0021 U	0.002 U	0.0021 U	0.0021 U	0.0021 U
gamma-chlordane	SW8081A	MG/KG	0.0021 U	0.002 U	0.0021 U	0.0021 U	0.0021 U
heptachlor	SW8081A	MG/KG	0.0021 U	0.002 U	0.0021 U	0.0021 U	0.0021 U
heptachlor epoxide	SW8081A	MG/KG	0.0021 U	0.002 U	0.0021 U	0.0021 U	0.0021 U
methoxychlor	SW8081A	MG/KG	0.021 U	0.02 U	0.021 U	0.021 U	0.021 U
p,p'-DDD	SW8081A	MG/KG	0.0043 U	0.004 U	0.0041 U	0.0041 U	0.0043 U
p,p'-DDE	SW8081A	MG/KG	0.0043 U	0.004 U	0.0041 U	0.0041 U	0.0043 U
p,p'-DDT	SW8081A	MG/KG	0.0021 U	0.002 U	0.0021 U	0.0021 U	0.0021 U
toxaphene	SW8081A	MG/KG	0.084 U	0.079 U	0.082 U	0.081 U	0.085 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-1-S1/6.5	LFP-1-S2/8.5	LFP-3-S1/4.5	LFP-3-S2/6.5	LFP-5-S1/2.5
	Sample Depth		6.5-7	8.5-9	4.5-5	6.5-7	2.5-3
	Sample Date		5/31/00	5/31/00	5/31/00	5/31/00	5/31/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N
	Event		RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**					
PCB-1016 (Arochlor 1016)	SW8082	MG/KG	0.042 UJ	0.041 UJ	0.04 UJ	0.041 UJ	0.041 UJ
PCB-1221 (Arochlor 1221)	SW8082	MG/KG	0.085 UJ	0.084 UJ	0.081 UJ	0.083 UJ	0.083 UJ
PCB-1232 (Arochlor 1232)	SW8082	MG/KG	0.042 UJ	0.041 UJ	0.04 UJ	0.041 UJ	0.041 UJ
PCB-1242 (Arochlor 1242)	SW8082	MG/KG	0.042 UJ	0.041 UJ	0.04 UJ	0.041 UJ	0.041 UJ
PCB-1248 (Arochlor 1248)	SW8082	MG/KG	0.042 UJ	0.041 UJ	0.04 UJ	0.041 UJ	0.041 UJ
PCB-1254 (Arochlor 1254)	SW8082	MG/KG	0.042 UJ	0.041 UJ	0.04 UJ	0.041 UJ	0.041 UJ
PCB-1260 (Arochlor 1260)	SW8082	MG/KG	0.042 UJ	0.041 UJ	0.04 UJ	0.041 UJ	0.041 UJ

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-5-S2/4.5	LFP-7-S1/2.5	LFP-7-S2/4.5	LFP-9-S1/3.5	LFP-10-S1/4.5
	Sample Depth		4.5-5	2.5-3	4.5-5	3.5-4	4.5-5
	Sample Date		5/31/00	5/31/00	5/31/00	5/31/00	6/01/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N
	Event		RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**					
PCB-1016 (Arochlor 1016)	SW8082	MG/KG	0.042 UJ	0.04 UJ	0.041 UJ	0.04 UJ	0.04 U
PCB-1221 (Arochlor 1221)	SW8082	MG/KG	0.086 UJ	0.081 UJ	0.083 UJ	0.082 UJ	0.082 U
PCB-1232 (Arochlor 1232)	SW8082	MG/KG	0.042 UJ	0.04 UJ	0.041 UJ	0.04 UJ	0.04 U
PCB-1242 (Arochlor 1242)	SW8082	MG/KG	0.042 UJ	0.04 UJ	0.041 UJ	0.04 UJ	0.04 U
PCB-1248 (Arochlor 1248)	SW8082	MG/KG	0.042 UJ	0.04 UJ	0.041 UJ	0.04 UJ	0.04 U
PCB-1254 (Arochlor 1254)	SW8082	MG/KG	0.042 UJ	0.04 UJ	0.041 UJ	0.04 UJ	0.04 U
PCB-1260 (Arochlor 1260)	SW8082	MG/KG	0.042 UJ	0.04 UJ	0.041 UJ	0.04 UJ	0.04 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-10-S2/6.5	LFP-11-S1/3	LFP-11-S2/5	LFP-12-S1/4	LFP-12-S1A/4
	Sample Depth		6.5-7	3-3.5	5-5.5	4-4.5	4-4.5
	Sample Date		6/01/00	6/01/00	6/01/00	5/30/00	5/30/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	FR
	Event		RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**					
PCB-1016 (Arochlor 1016)	SW8082	MG/KG	0.039 U	0.041 U	0.042 U	0.041 U	0.039 U
PCB-1221 (Arochlor 1221)	SW8082	MG/KG	0.079 U	0.083 U	0.084 U	0.083 U	0.08 U
PCB-1232 (Arochlor 1232)	SW8082	MG/KG	0.039 U	0.041 U	0.042 U	0.041 U	0.039 U
PCB-1242 (Arochlor 1242)	SW8082	MG/KG	0.039 U	0.041 U	0.042 U	0.041 U	0.039 U
PCB-1248 (Arochlor 1248)	SW8082	MG/KG	0.039 U	0.041 U	0.042 U	0.041 U	0.039 U
PCB-1254 (Arochlor 1254)	SW8082	MG/KG	0.039 U	0.041 U	0.042 U	0.041 U	0.039 U
PCB-1260 (Arochlor 1260)	SW8082	MG/KG	0.039 U	0.041 U	0.042 U	0.041 U	0.039 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-12-S2/6	LFP-14-S1/5	LFP-14-S2/7	LFP-16-S1/3.5	LFP-16-S2/5.5
	Sample Depth		6-6.5	5-5.5	7-7.5	3.5-4	5.5-6
	Sample Date		5/30/00	5/30/00	5/30/00	5/30/00	5/30/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N
	Event		RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**					
PCB-1016 (Arochlor 1016)	SW8082	MG/KG	0.041 U	0.042 U	0.041 U	0.039 U	0.041 U
PCB-1221 (Arochlor 1221)	SW8082	MG/KG	0.083 U	0.086 U	0.083 U	0.08 U	0.084 U
PCB-1232 (Arochlor 1232)	SW8082	MG/KG	0.041 U	0.042 U	0.041 U	0.039 U	0.041 U
PCB-1242 (Arochlor 1242)	SW8082	MG/KG	0.041 U	0.042 U	0.041 U	0.039 U	0.041 U
PCB-1248 (Arochlor 1248)	SW8082	MG/KG	0.041 U	0.042 U	0.041 U	0.039 U	0.041 U
PCB-1254 (Arochlor 1254)	SW8082	MG/KG	0.041 U	0.042 U	0.041 U	0.039 U	0.041 U
PCB-1260 (Arochlor 1260)	SW8082	MG/KG	0.041 U	0.042 U	0.041 U	0.039 U	0.041 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-20-S1/2	LFP-20-S2/4	LFP-22-S1/2	LFP-22-S2/4	LFP-24-S1/8
	Sample Depth		2-2.5	4-4.5	2-2.5	4-4.5	8-8.5
	Sample Date		5/30/00	5/30/00	5/30/00	5/30/00	5/31/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N
	Event		RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**					
PCB-1016 (Arochlor 1016)	SW8082	MG/KG	0.037 U	0.038 U	0.04 U	0.04 U	0.043 UJ
PCB-1221 (Arochlor 1221)	SW8082	MG/KG	0.076 U	0.077 U	0.081 U	0.082 U	0.086 UJ
PCB-1232 (Arochlor 1232)	SW8082	MG/KG	0.037 U	0.038 U	0.04 U	0.04 U	0.043 UJ
PCB-1242 (Arochlor 1242)	SW8082	MG/KG	0.037 U	0.038 U	0.04 U	0.04 U	0.043 UJ
PCB-1248 (Arochlor 1248)	SW8082	MG/KG	0.037 U	0.038 U	0.04 U	0.04 U	0.043 UJ
PCB-1254 (Arochlor 1254)	SW8082	MG/KG	0.037 U	0.038 U	0.04 U	0.04 U	0.043 UJ
PCB-1260 (Arochlor 1260)	SW8082	MG/KG	0.037 U	0.038 U	0.04 U	0.04 U	0.043 UJ

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-24-S1A/8	LFP-27-S1/1	LFP-27-S2/3	LFP-29-S1/2.5	LFP-29-S2/2
	Sample Depth		8-8.5	1-1.5	3-3.5	2.5-3	2-2.5
	Sample Date		5/31/00	6/01/00	6/01/00	5/31/00	5/31/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		FR	N	N	N	FR
	Event		RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**					
PCB-1016 (Arochlor 1016)	SW8082	MG/KG	0.042 UJ	0.039 U	0.04 U	0.04 UJ	0.042 UJ
PCB-1221 (Arochlor 1221)	SW8082	MG/KG	0.084 UJ	0.079 U	0.082 U	0.081 UJ	0.085 UJ
PCB-1232 (Arochlor 1232)	SW8082	MG/KG	0.042 UJ	0.039 U	0.04 U	0.04 UJ	0.042 UJ
PCB-1242 (Arochlor 1242)	SW8082	MG/KG	0.042 UJ	0.039 U	0.04 U	0.04 UJ	0.042 UJ
PCB-1248 (Arochlor 1248)	SW8082	MG/KG	0.042 UJ	0.039 U	0.04 U	0.04 UJ	0.042 UJ
PCB-1254 (Arochlor 1254)	SW8082	MG/KG	0.042 UJ	0.039 U	0.04 U	0.04 UJ	0.042 UJ
PCB-1260 (Arochlor 1260)	SW8082	MG/KG	0.042 UJ	0.039 U	0.04 U	0.04 UJ	0.042 UJ

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-1-S1/6.5	LFP-1-S2/8.5	LFP-3-S1/4.5	LFP-3-S2/6.5
	Sample Depth		6.5-7	8.5-9	4.5-5	6.5-7
	Sample Date		5/31/00	5/31/00	5/31/00	5/31/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N
	Event		RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**				
1,1,1,2-tetrachloroethane	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
1,1,1-trichloroethane	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
1,1,2,2-tetrachloroethane	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
1,1,2-trichloroethane	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
1,1-dichloroethane	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
1,1-dichloroethene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
1,1-dichloropropene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
1,2,3-trichlorobenzene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
1,2,3-trichloropropane	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
1,2,4-trichlorobenzene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
1,2,4-trimethylbenzene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
1,2-dibromo-3-chloropropane	SW8260B	MG/KG	0.013 U	0.012 U	0.012 U	0.012 U
1,2-dichlorobenzene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
1,2-dichloroethane	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
1,2-dichloropropane	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
1,3,5-trimethylbenzene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
1,3-dichlorobenzene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
1,3-dichloropropane	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
1,4-dichlorobenzene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
2,2-dichloropropane	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
2-butanone	SW8260B	MG/KG	0.0073 J	0.0063 J	0.012 J	0.0085 UJ
2-chloroethyl vinyl ether	SW8260B	MG/KG	0.025 UR	0.025 UR	0.024 UR	0.025 UR
2-chlorotoluene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
2-hexanone	SW8260B	MG/KG	0.025 U	0.025 U	0.024 U	0.025 U
4-chlorotoluene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
4-methyl-2-pentanone	SW8260B	MG/KG	0.025 UJ	0.025 UJ	0.024 UJ	0.025 UJ
acetone	SW8260B	MG/KG	0.021 UJ	0.028 UJ	0.065 UJ	0.041 UJ
benzene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
bromobenzene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
bromochloromethane	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

		Location ID	LFP-1-S1/6.5	LFP-1-S2/8.5	LFP-3-S1/4.5	LFP-3-S2/6.5
		Sample Depth	6.5-7	8.5-9	4.5-5	6.5-7
		Sample Date	5/31/00	5/31/00	5/31/00	5/31/00
		Lab	Quanterra	Quanterra	Quanterra	Quanterra
		Sample Type	N	N	N	N
		Event	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**				
bromodichloromethane	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
bromoform	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
bromomethane	SW8260B	MG/KG	0.013 U	0.012 U	0.012 U	0.012 U
carbon disulfide	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
carbon tetrachloride	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
chlorobenzene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
chloroethane	SW8260B	MG/KG	0.013 UJ	0.012 UJ	0.012 UJ	0.012 UJ
chloroform	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
chloromethane	SW8260B	MG/KG	0.013 U	0.012 U	0.012 U	0.012 U
cis-1,2-dichloroethene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
cis-1,3-dichloropropene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
dibromochloromethane	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
dibromomethane	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
dichlorodifluoromethane	SW8260B	MG/KG	0.013 U	0.012 U	0.012 U	0.012 U
ethylbenzene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
ethylene dibromide	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
Freon 113	SW8260B	MG/KG	0.013 U	0.012 U	0.012 U	0.012 U
hexachlorobutadiene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
isopropylbenzene (cumene)	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
methylene chloride	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
n-butylbenzene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
n-propylbenzene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
naphthalene	SW8260B	MG/KG	0.013 U	0.012 U	0.012 U	0.012 U
p-cymene (p-isopropyltoluene)	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
sec-butylbenzene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
styrene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
t-butylbenzene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
tert-butyl methyl ether	SW8260B	MG/KG	0.013 U	0.012 U	0.012 U	0.012 U
tetrachloroethene (PCE)	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
toluene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

		Location ID	LFP-1-S1/6.5	LFP-1-S2/8.5	LFP-3-S1/4.5	LFP-3-S2/6.5
		Sample Depth	6.5-7	8.5-9	4.5-5	6.5-7
		Sample Date	5/31/00	5/31/00	5/31/00	5/31/00
		Lab	Quanterra	Quanterra	Quanterra	Quanterra
		Sample Type	N	N	N	N
		Event	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**				
trans-1,2-dichloroethene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
trans-1,3-dichloropropene	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
trichloroethene (TCE)	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
trichlorofluoromethane	SW8260B	MG/KG	0.013 U	0.012 U	0.012 U	0.012 U
vinyl acetate	SW8260B	MG/KG	0.013 U	0.012 U	0.012 U	0.012 U
vinyl chloride	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U
xylene (m,p)	SW8260B	MG/KG	0.013 U	0.012 U	0.012 U	0.012 U
xylene (o)	SW8260B	MG/KG	0.0063 U	0.0062 U	0.006 U	0.0062 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-5-S1/2.5	LFP-5-S2/4.5	LFP-7-S1/2.5	LFP-7-S2/4.5	LFP-9-S1/3.5	LFP-10-S1/4.5
	Sample Depth		2.5-3	4.5-5	2.5-3	4.5-5	3.5-4	4.5-5
	Sample Date		5/31/00	5/31/00	5/31/00	5/31/00	5/31/00	6/01/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		RAW	RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**						
1,1,1,2-tetrachloroethane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
1,1,1-trichloroethane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
1,1,2,2-tetrachloroethane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
1,1,2-trichloroethane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
1,1-dichloroethane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
1,1-dichloroethene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
1,1-dichloropropene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
1,2,3-trichlorobenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
1,2,3-trichloropropane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
1,2,4-trichlorobenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
1,2,4-trimethylbenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
1,2-dibromo-3-chloropropane	SW8260B	MG/KG	0.012 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012
1,2-dichlorobenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
1,2-dichloroethane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
1,2-dichloropropane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
1,3,5-trimethylbenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
1,3-dichlorobenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
1,3-dichloropropane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
1,4-dichlorobenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
2,2-dichloropropane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
2-butanone	SW8260B	MG/KG	0.025 U	0.01 UJ	0.0078 J	0.0093 J	0.024 U	0.0072
2-chloroethyl vinyl ether	SW8260B	MG/KG	0.025 UR	0.026 UR	0.024 UR	0.025 UR	0.024 UR	0.024
2-chlorotoluene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
2-hexanone	SW8260B	MG/KG	0.025 U	0.026 U	0.024 U	0.025 U	0.024 U	0.024
4-chlorotoluene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
4-methyl-2-pentanone	SW8260B	MG/KG	0.025 UJ	0.026 UJ	0.024 U	0.025 U	0.024 UJ	0.024
acetone	SW8260B	MG/KG	0.018 UJ	0.046 UJ	0.039 UJ	0.051 UJ	0.011 UJ	0.021
benzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
bromobenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
bromochloromethane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-5-S1/2.5	LFP-5-S2/4.5	LFP-7-S1/2.5	LFP-7-S2/4.5	LFP-9-S1/3.5	LFP-10-S1/4.5
	Sample Depth		2.5-3	4.5-5	2.5-3	4.5-5	3.5-4	4.5-5
	Sample Date		5/31/00	5/31/00	5/31/00	5/31/00	5/31/00	6/01/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		RAW	RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**						
bromodichloromethane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
bromoform	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
bromomethane	SW8260B	MG/KG	0.012 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012
carbon disulfide	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
carbon tetrachloride	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
chlorobenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
chloroethane	SW8260B	MG/KG	0.012 UJ	0.013 UJ	0.012 U	0.012 U	0.012 UJ	0.012
chloroform	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
chloromethane	SW8260B	MG/KG	0.012 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012
cis-1,2-dichloroethene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
cis-1,3-dichloropropene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
dibromochloromethane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
dibromomethane	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
dichlorodifluoromethane	SW8260B	MG/KG	0.012 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012
ethylbenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
ethylene dibromide	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
Freon 113	SW8260B	MG/KG	0.012 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012
hexachlorobutadiene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
isopropylbenzene (cumene)	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
methylene chloride	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
n-butylbenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
n-propylbenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
naphthalene	SW8260B	MG/KG	0.012 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012
p-cymene (p-isopropyltoluene)	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
sec-butylbenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
styrene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
t-butylbenzene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
tert-butyl methyl ether	SW8260B	MG/KG	0.012 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012
tetrachloroethene (PCE)	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
toluene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-5-S1/2.5	LFP-5-S2/4.5	LFP-7-S1/2.5	LFP-7-S2/4.5	LFP-9-S1/3.5	LFP-10-S1/4.5
	Sample Depth		2.5-3	4.5-5	2.5-3	4.5-5	3.5-4	4.5-5
	Sample Date		5/31/00	5/31/00	5/31/00	5/31/00	5/31/00	6/01/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		RAW	RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**						
trans-1,2-dichloroethene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
trans-1,3-dichloropropene	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
trichloroethene (TCE)	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
trichlorofluoromethane	SW8260B	MG/KG	0.012 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012
vinyl acetate	SW8260B	MG/KG	0.012 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012
vinyl chloride	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061
xylene (m,p)	SW8260B	MG/KG	0.012 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012
xylene (o)	SW8260B	MG/KG	0.0062 U	0.0064 U	0.0061 U	0.0062 U	0.0061 U	0.0061

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil
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	Location ID			LFP-10-S2/6.5	LFP-11-S1/3
	Sample Depth			6.5-7	3-3.5
	Sample Date			6/01/00	6/01/00
	Lab			Quanterra	Quanterra
	Sample Type			N	N
	Event			RAW	RAW
Analyte	**Method**	**Units**			
1,1,1,2-tetrachloroethane	SW8260B	MG/KG	U	0.0059 U	0.0062 U
1,1,1-trichloroethane	SW8260B	MG/KG	U	0.0059 U	0.0062 U
1,1,2,2-tetrachloroethane	SW8260B	MG/KG	U	0.0059 U	0.0062 U
1,1,2-trichloroethane	SW8260B	MG/KG	U	0.0059 U	0.0062 U
1,1-dichloroethane	SW8260B	MG/KG	U	0.0059 U	0.0062 U
1,1-dichloroethene	SW8260B	MG/KG	U	0.0059 U	0.0062 U
1,1-dichloropropene	SW8260B	MG/KG	U	0.0059 U	0.0062 U
1,2,3-trichlorobenzene	SW8260B	MG/KG	U	0.0059 U	0.0062 U
1,2,3-trichloropropane	SW8260B	MG/KG	U	0.0059 U	0.0062 U
1,2,4-trichlorobenzene	SW8260B	MG/KG	U	0.0059 U	0.0062 U
1,2,4-trimethylbenzene	SW8260B	MG/KG	U	0.0059 U	0.0062 U
1,2-dibromo-3-chloropropane	SW8260B	MG/KG	U	0.012 U	0.012 U
1,2-dichlorobenzene	SW8260B	MG/KG	U	0.0059 U	0.0062 U
1,2-dichloroethane	SW8260B	MG/KG	U	0.0059 U	0.0062 U
1,2-dichloropropane	SW8260B	MG/KG	U	0.0059 U	0.0062 U
1,3,5-trimethylbenzene	SW8260B	MG/KG	U	0.0059 U	0.0062 U
1,3-dichlorobenzene	SW8260B	MG/KG	U	0.0059 U	0.0062 U
1,3-dichloropropane	SW8260B	MG/KG	U	0.0059 U	0.0062 U
1,4-dichlorobenzene	SW8260B	MG/KG	U	0.0059 U	0.0062 U
2,2-dichloropropane	SW8260B	MG/KG	U	0.0059 U	0.0062 U
2-butanone	SW8260B	MG/KG	UJ	0.024 U	0.0086 J
2-chloroethyl vinyl ether	SW8260B	MG/KG	UR	0.024 UR	0.025 UR
2-chlorotoluene	SW8260B	MG/KG	U	0.0059 U	0.0062 U
2-hexanone	SW8260B	MG/KG	U	0.024 U	0.025 U
4-chlorotoluene	SW8260B	MG/KG	U	0.0059 U	0.0062 U
4-methyl-2-pentanone	SW8260B	MG/KG	UJ	0.024 UJ	0.025 U
acetone	SW8260B	MG/KG	UJ	0.014 UJ	0.055 UJ
benzene	SW8260B	MG/KG	U	0.0059 U	0.0062 U
bromobenzene	SW8260B	MG/KG	U	0.0059 U	0.0062 U
bromochloromethane	SW8260B	MG/KG	U	0.0059 U	0.0062 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil
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	Location ID			LFP-10-S2/6.5	LFP-11-S1/3
	Sample Depth			6.5-7	3-3.5
	Sample Date			6/01/00	6/01/00
	Lab			Quanterra	Quanterra
	Sample Type			N	N
	Event			RAW	RAW
Analyte	**Method**	**Units**			
bromodichloromethane	SW8260B	MG/KG	U	0.0059 U	0.0062 U
bromoform	SW8260B	MG/KG	U	0.0059 U	0.0062 U
bromomethane	SW8260B	MG/KG	U	0.012 U	0.012 U
carbon disulfide	SW8260B	MG/KG	U	0.0059 U	0.0062 U
carbon tetrachloride	SW8260B	MG/KG	U	0.0059 U	0.0062 U
chlorobenzene	SW8260B	MG/KG	U	0.0059 U	0.0062 U
chloroethane	SW8260B	MG/KG	UJ	0.012 UJ	0.012 U
chloroform	SW8260B	MG/KG	U	0.0059 U	0.0062 U
chloromethane	SW8260B	MG/KG	U	0.012 U	0.012 U
cis-1,2-dichloroethene	SW8260B	MG/KG	U	0.0059 U	0.0062 U
cis-1,3-dichloropropene	SW8260B	MG/KG	U	0.0059 U	0.0062 U
dibromochloromethane	SW8260B	MG/KG	U	0.0059 U	0.0062 U
dibromomethane	SW8260B	MG/KG	U	0.0059 U	0.0062 U
dichlorodifluoromethane	SW8260B	MG/KG	U	0.012 U	0.012 U
ethylbenzene	SW8260B	MG/KG	U	0.0059 U	0.0062 U
ethylene dibromide	SW8260B	MG/KG	U	0.0059 U	0.0062 U
Freon 113	SW8260B	MG/KG	U	0.012 U	0.012 U
hexachlorobutadiene	SW8260B	MG/KG	U	0.0059 UJ	0.0062 U
isopropylbenzene (cumene)	SW8260B	MG/KG	U	0.0059 U	0.0062 U
methylene chloride	SW8260B	MG/KG	U	0.0059 U	0.0062 U
n-butylbenzene	SW8260B	MG/KG	U	0.0059 U	0.0062 U
n-propylbenzene	SW8260B	MG/KG	U	0.0059 U	0.0062 U
naphthalene	SW8260B	MG/KG	U	0.012 U	0.012 U
p-cymene (p-isopropyltoluene)	SW8260B	MG/KG	U	0.0059 U	0.0062 U
sec-butylbenzene	SW8260B	MG/KG	U	0.0059 U	0.0062 U
styrene	SW8260B	MG/KG	U	0.0059 U	0.0062 U
t-butylbenzene	SW8260B	MG/KG	U	0.0059 U	0.0062 U
tert-butyl methyl ether	SW8260B	MG/KG	U	0.012 U	0.012 U
tetrachloroethene (PCE)	SW8260B	MG/KG	U	0.0059 U	0.0062 U
toluene	SW8260B	MG/KG	U	0.0059 U	0.0062 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil
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	Location ID			LFP-10-S2/6.5	LFP-11-S1/3
	Sample Depth			6.5-7	3-3.5
	Sample Date			6/01/00	6/01/00
	Lab			Quanterra	Quanterra
	Sample Type			N	N
	Event			RAW	RAW
Analyte	**Method**	**Units**			
trans-1,2-dichloroethene	SW8260B	MG/KG	U	0.0059 U	0.0062 U
trans-1,3-dichloropropene	SW8260B	MG/KG	U	0.0059 U	0.0062 U
trichloroethene (TCE)	SW8260B	MG/KG	U	0.0059 U	0.0062 U
trichlorofluoromethane	SW8260B	MG/KG	U	0.012 U	0.012 U
vinyl acetate	SW8260B	MG/KG	U	0.012 U	0.012 U
vinyl chloride	SW8260B	MG/KG	U	0.0059 U	0.0062 U
xylene (m,p)	SW8260B	MG/KG	U	0.012 U	0.012 U
xylene (o)	SW8260B	MG/KG	U	0.0059 U	0.0062 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-11-S2/5	LFP-12-S1/4	LFP-12-S1A/4	LFP-12-S2/6	LFP-14-S1/5
	Sample Depth		5-5.5	4-4.5	4-4.5	6-6.5	5-5.5
	Sample Date		6/01/00	5/30/00	5/30/00	5/30/00	5/30/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	FR	N	N
	Event		RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**					
1,1,1,2-tetrachloroethane	SW8260B	MG/KG	0.0063 U	0.0052 UJ	0.006 UJ	0.0062 U	0.0064 UJ
1,1,1-trichloroethane	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
1,1,2,2-tetrachloroethane	SW8260B	MG/KG	0.0063 UJ	0.0052 U	0.006 U	0.0062 U	0.0064 U
1,1,2-trichloroethane	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
1,1-dichloroethane	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
1,1-dichloroethene	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
1,1-dichloropropene	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
1,2,3-trichlorobenzene	SW8260B	MG/KG	0.0063 UJ	0.0052 UJ	0.006 UJ	0.0062 U	0.0064 UJ
1,2,3-trichloropropane	SW8260B	MG/KG	0.0063 UJ	0.0052 UJ	0.006 UJ	0.0062 U	0.0064 UJ
1,2,4-trichlorobenzene	SW8260B	MG/KG	0.0063 UJ	0.0052 UJ	0.006 UJ	0.0062 U	0.0064 UJ
1,2,4-trimethylbenzene	SW8260B	MG/KG	0.0063 UJ	0.0052 UJ	0.006 UJ	0.0062 U	0.0064 UJ
1,2-dibromo-3-chloropropane	SW8260B	MG/KG	0.013 UJ	0.01 UJ	0.012 UJ	0.012 U	0.013 UJ
1,2-dichlorobenzene	SW8260B	MG/KG	0.0063 UJ	0.0052 UJ	0.006 UJ	0.0062 U	0.0064 UJ
1,2-dichloroethane	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
1,2-dichloropropane	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
1,3,5-trimethylbenzene	SW8260B	MG/KG	0.0063 UJ	0.0052 UJ	0.006 UJ	0.0062 U	0.0064 UJ
1,3-dichlorobenzene	SW8260B	MG/KG	0.0063 UJ	0.0052 UJ	0.006 UJ	0.0062 U	0.0064 UJ
1,3-dichloropropane	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
1,4-dichlorobenzene	SW8260B	MG/KG	0.0063 UJ	0.0052 UJ	0.006 UJ	0.0062 U	0.0064 UJ
2,2-dichloropropane	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
2-butanone	SW8260B	MG/KG	0.0074 UJ	0.021 U	0.0072 J	0.0068 J	0.011 J
2-chloroethyl vinyl ether	SW8260B	MG/KG	0.025 UR	0.021 UR	0.024 UR	0.025 UR	0.026 UR
2-chlorotoluene	SW8260B	MG/KG	0.0063 UJ	0.0052 UJ	0.006 UJ	0.0062 U	0.0064 UJ
2-hexanone	SW8260B	MG/KG	0.025 U	0.021 U	0.024 UJ	0.025 UJ	0.026 UJ
4-chlorotoluene	SW8260B	MG/KG	0.0063 UJ	0.0052 UJ	0.006 UJ	0.0062 U	0.0064 UJ
4-methyl-2-pentanone	SW8260B	MG/KG	0.025 UJ	0.021 U	0.024 UJ	0.025 UJ	0.026 UJ
acetone	SW8260B	MG/KG	0.029 UJ	0.021 UJ	0.037 UJ	0.02 UJ	0.052 UJ
benzene	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
bromobenzene	SW8260B	MG/KG	0.0063 UJ	0.0052 UJ	0.006 UJ	0.0062 U	0.0064 UJ
bromochloromethane	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

		Location ID	LFP-11-S2/5	LFP-12-S1/4	LFP-12-S1A/4	LFP-12-S2/6	LFP-14-S1/5
		Sample Depth	5-5.5	4-4.5	4-4.5	6-6.5	5-5.5
		Sample Date	6/01/00	5/30/00	5/30/00	5/30/00	5/30/00
		Lab	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
		Sample Type	N	N	FR	N	N
		Event	RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**					
bromodichloromethane	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
bromoform	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
bromomethane	SW8260B	MG/KG	0.013 U	0.01 U	0.012 U	0.012 U	0.013 U
carbon disulfide	SW8260B	MG/KG	0.0063 U	0.0052 UJ	0.006 U	0.0062 U	0.0064 U
carbon tetrachloride	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
chlorobenzene	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
chloroethane	SW8260B	MG/KG	0.013 UJ	0.01 U	0.012 U	0.012 U	0.013 U
chloroform	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
chloromethane	SW8260B	MG/KG	0.013 U	0.01 U	0.012 U	0.012 U	0.013 U
cis-1,2-dichloroethene	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
cis-1,3-dichloropropene	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
dibromochloromethane	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
dibromomethane	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
dichlorodifluoromethane	SW8260B	MG/KG	0.013 U	0.01 U	0.012 U	0.012 U	0.013 U
ethylbenzene	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
ethylene dibromide	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
Freon 113	SW8260B	MG/KG	0.013 U	0.01 U	0.012 U	0.012 U	0.013 U
hexachlorobutadiene	SW8260B	MG/KG	0.0063 UJ	0.0052 UJ	0.006 UJ	0.0062 U	0.0064 UJ
isopropylbenzene (cumene)	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
methylene chloride	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
n-butylbenzene	SW8260B	MG/KG	0.0063 UJ	0.0052 UJ	0.006 UJ	0.0062 U	0.0064 UJ
n-propylbenzene	SW8260B	MG/KG	0.0063 UJ	0.0052 UJ	0.006 UJ	0.0062 U	0.0064 UJ
naphthalene	SW8260B	MG/KG	0.013 UJ	0.01 UJ	0.012 UJ	0.012 U	0.013 UJ
p-cymene (p-isopropyltoluene)	SW8260B	MG/KG	0.0063 UJ	0.0052 UJ	0.006 UJ	0.0062 U	0.0064 UJ
sec-butylbenzene	SW8260B	MG/KG	0.0063 UJ	0.0052 UJ	0.006 UJ	0.0062 U	0.0064 UJ
styrene	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
t-butylbenzene	SW8260B	MG/KG	0.0063 UJ	0.0052 UJ	0.006 UJ	0.0062 U	0.0064 UJ
tert-butyl methyl ether	SW8260B	MG/KG	0.013 U	0.01 UJ	0.012 U	0.012 U	0.013 U
tetrachloroethene (PCE)	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
toluene	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-11-S2/5	LFP-12-S1/4	LFP-12-S1A/4	LFP-12-S2/6	LFP-14-S1/5
	Sample Depth		5-5.5	4-4.5	4-4.5	6-6.5	5-5.5
	Sample Date		6/01/00	5/30/00	5/30/00	5/30/00	5/30/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	FR	N	N
	Event		RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**					
trans-1,2-dichloroethene	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
trans-1,3-dichloropropene	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
trichloroethene (TCE)	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
trichlorofluoromethane	SW8260B	MG/KG	0.013 U	0.01 U	0.012 U	0.012 U	0.013 U
vinyl acetate	SW8260B	MG/KG	0.013 U	0.01 U	0.012 U	0.012 U	0.013 U
vinyl chloride	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U
xylene (m,p)	SW8260B	MG/KG	0.013 U	0.01 U	0.012 U	0.012 U	0.013 U
xylene (o)	SW8260B	MG/KG	0.0063 U	0.0052 U	0.006 U	0.0062 U	0.0064 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil
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	Location ID		LFP-14-S2/7	LFP-16-S1/3.5	LFP-16-S2/5.5	LFP-20-S1/2	LFP-20-S2/4
	Sample Depth		7-7.5	3.5-4	5.5-6	2-2.5	4-4.5
	Sample Date		5/30/00	5/30/00	5/30/00	5/30/00	5/30/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N
	Event		RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**					
1,1,1,2-tetrachloroethane	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 UJ	0.0057 U	0.0058 U
1,1,1-trichloroethane	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
1,1,2,2-tetrachloroethane	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
1,1,2-trichloroethane	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
1,1-dichloroethane	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
1,1-dichloroethene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
1,1-dichloropropene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
1,2,3-trichlorobenzene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 UJ	0.0057 U	0.0058 U
1,2,3-trichloropropane	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 UJ	0.0057 U	0.0058 U
1,2,4-trichlorobenzene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 UJ	0.0057 U	0.0058 U
1,2,4-trimethylbenzene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 UJ	0.0057 U	0.0058 U
1,2-dibromo-3-chloropropane	SW8260B	MG/KG	0.012 U	0.012 U	0.011 UJ	0.011 U	0.012 U
1,2-dichlorobenzene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 UJ	0.0057 U	0.0058 U
1,2-dichloroethane	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
1,2-dichloropropane	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
1,3,5-trimethylbenzene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 UJ	0.0057 U	0.0058 U
1,3-dichlorobenzene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 UJ	0.0057 U	0.0058 U
1,3-dichloropropane	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
1,4-dichlorobenzene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 UJ	0.0057 U	0.0058 U
2,2-dichloropropane	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
2-butanone	SW8260B	MG/KG	0.025 UJ	0.0069 J	0.021 U	0.023 U	0.023 U
2-chloroethyl vinyl ether	SW8260B	MG/KG	0.025 UR	0.024 UR	0.021 UR	0.023 UR	0.023 UR
2-chlorotoluene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 UJ	0.0057 U	0.0058 U
2-hexanone	SW8260B	MG/KG	0.025 UJ	0.024 UJ	0.021 U	0.023 U	0.023 U
4-chlorotoluene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 UJ	0.0057 U	0.0058 U
4-methyl-2-pentanone	SW8260B	MG/KG	0.025 UJ	0.024 UJ	0.021 U	0.023 U	0.023 U
acetone	SW8260B	MG/KG	0.017 UJ	0.022 UJ	0.021 UJ	0.014 UJ	0.014 UJ
benzene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
bromobenzene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 UJ	0.0057 U	0.0058 U
bromochloromethane	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-14-S2/7	LFP-16-S1/3.5	LFP-16-S2/5.5	LFP-20-S1/2	LFP-20-S2/4
	Sample Depth		7-7.5	3.5-4	5.5-6	2-2.5	4-4.5
	Sample Date		5/30/00	5/30/00	5/30/00	5/30/00	5/30/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N
	Event		RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**					
bromodichloromethane	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
bromoform	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
bromomethane	SW8260B	MG/KG	0.012 U	0.012 U	0.011 U	0.011 U	0.012 U
carbon disulfide	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 UJ	0.0057 UJ	0.0058 UJ
carbon tetrachloride	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
chlorobenzene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
chloroethane	SW8260B	MG/KG	0.012 U	0.012 U	0.011 U	0.011 U	0.012 U
chloroform	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
chloromethane	SW8260B	MG/KG	0.012 U	0.012 U	0.011 U	0.011 U	0.012 U
cis-1,2-dichloroethene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
cis-1,3-dichloropropene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
dibromochloromethane	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
dibromomethane	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
dichlorodifluoromethane	SW8260B	MG/KG	0.012 U	0.012 U	0.011 U	0.011 U	0.012 U
ethylbenzene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
ethylene dibromide	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
Freon 113	SW8260B	MG/KG	0.012 U	0.012 U	0.011 U	0.011 UJ	0.012 UJ
hexachlorobutadiene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 UJ	0.0057 U	0.0058 U
isopropylbenzene (cumene)	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
methylene chloride	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
n-butylbenzene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 UJ	0.0057 U	0.0058 U
n-propylbenzene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 UJ	0.0057 U	0.0058 U
naphthalene	SW8260B	MG/KG	0.012 U	0.012 U	0.011 UJ	0.011 U	0.012 U
p-cymene (p-isopropyltoluene)	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 UJ	0.0057 U	0.0058 U
sec-butylbenzene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 UJ	0.0057 U	0.0058 U
styrene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
t-butylbenzene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 UJ	0.0057 U	0.0058 U
tert-butyl methyl ether	SW8260B	MG/KG	0.012 U	0.012 U	0.011 UJ	0.011 U	0.012 U
tetrachloroethene (PCE)	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
toluene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-14-S2/7	LFP-16-S1/3.5	LFP-16-S2/5.5	LFP-20-S1/2	LFP-20-S2/4
	Sample Depth		7-7.5	3.5-4	5.5-6	2-2.5	4-4.5
	Sample Date		5/30/00	5/30/00	5/30/00	5/30/00	5/30/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N
	Event		RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**					
trans-1,2-dichloroethene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
trans-1,3-dichloropropene	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
trichloroethene (TCE)	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
trichlorofluoromethane	SW8260B	MG/KG	0.012 U	0.012 U	0.011 U	0.011 U	0.012 U
vinyl acetate	SW8260B	MG/KG	0.012 U	0.012 U	0.011 U	0.011 U	0.012 U
vinyl chloride	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U
xylene (m,p)	SW8260B	MG/KG	0.012 U	0.012 U	0.011 U	0.011 U	0.012 U
xylene (o)	SW8260B	MG/KG	0.0062 U	0.006 U	0.0053 U	0.0057 U	0.0058 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-22-S1/2	LFP-22-S2/4	LFP-24-S1/8	LFP-24-S1A/8	LFP-27-S1/1
	Sample Depth		2-2.5	4-4.5	8-8.5	8-8.5	1-1.5
	Sample Date		5/30/00	5/30/00	5/31/00	5/31/00	6/01/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	FR	N
	Event		RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**					
1,1,1,2-tetrachloroethane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
1,1,1-trichloroethane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
1,1,2,2-tetrachloroethane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 UJ	0.0059 U
1,1,2-trichloroethane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
1,1-dichloroethane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
1,1-dichloroethene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
1,1-dichloropropene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
1,2,3-trichlorobenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 UJ	0.0059 U
1,2,3-trichloropropane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 UJ	0.0059 U
1,2,4-trichlorobenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 UJ	0.0059 U
1,2,4-trimethylbenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 UJ	0.0059 U
1,2-dibromo-3-chloropropane	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U	0.013 UJ	0.012 U
1,2-dichlorobenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 UJ	0.0059 U
1,2-dichloroethane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
1,2-dichloropropane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
1,3,5-trimethylbenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 UJ	0.0059 U
1,3-dichlorobenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 UJ	0.0059 U
1,3-dichloropropane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
1,4-dichlorobenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0014 J	0.0059 U
2,2-dichloropropane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
2-butanone	SW8260B	MG/KG	0.024 U	0.024 U	0.0089 UJ	0.025 U	0.0084 J
2-chloroethyl vinyl ether	SW8260B	MG/KG	0.024 UR	0.024 UR	0.026 UR	0.025 UR	0.024 UR
2-chlorotoluene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 UJ	0.0059 U
2-hexanone	SW8260B	MG/KG	0.024 U	0.024 U	0.026 U	0.025 U	0.024 U
4-chlorotoluene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 UJ	0.0059 U
4-methyl-2-pentanone	SW8260B	MG/KG	0.024 U	0.024 UJ	0.026 UJ	0.025 U	0.024 U
acetone	SW8260B	MG/KG	0.013 UJ	0.022 UJ	0.03 UJ	0.025 UJ	0.058 UJ
benzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
bromobenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 UJ	0.0059 U
bromochloromethane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-22-S1/2	LFP-22-S2/4	LFP-24-S1/8	LFP-24-S1A/8	LFP-27-S1/1
	Sample Depth		2-2.5	4-4.5	8-8.5	8-8.5	1-1.5
	Sample Date		5/30/00	5/30/00	5/31/00	5/31/00	6/01/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	FR	N
	Event		RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**					
bromodichloromethane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
bromoform	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
bromomethane	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U	0.013 U	0.012 U
carbon disulfide	SW8260B	MG/KG	0.006 UJ	0.0061 U	0.0064 U	0.0063 U	0.0059 U
carbon tetrachloride	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
chlorobenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
chloroethane	SW8260B	MG/KG	0.012 U	0.012 UJ	0.013 UJ	0.013 U	0.012 U
chloroform	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
chloromethane	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U	0.013 U	0.012 U
cis-1,2-dichloroethene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
cis-1,3-dichloropropene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
dibromochloromethane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
dibromomethane	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
dichlorodifluoromethane	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U	0.013 U	0.012 U
ethylbenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
ethylene dibromide	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
Freon 113	SW8260B	MG/KG	0.012 UJ	0.012 U	0.013 U	0.013 U	0.012 U
hexachlorobutadiene	SW8260B	MG/KG	0.006 U	0.0061 UJ	0.0064 U	0.0063 UJ	0.0059 U
isopropylbenzene (cumene)	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
methylene chloride	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0026 UJ	0.0059 U
n-butylbenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 UJ	0.0059 U
n-propylbenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 UJ	0.0059 U
naphthalene	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U	0.0013 J	0.012 U
p-cymene (p-isopropyltoluene)	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 UJ	0.0059 U
sec-butylbenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 UJ	0.0059 U
styrene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
t-butylbenzene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 UJ	0.0059 U
tert-butyl methyl ether	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U	0.013 U	0.012 U
tetrachloroethene (PCE)	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
toluene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-22-S1/2	LFP-22-S2/4	LFP-24-S1/8	LFP-24-S1A/8	LFP-27-S1/1
	Sample Depth		2-2.5	4-4.5	8-8.5	8-8.5	1-1.5
	Sample Date		5/30/00	5/30/00	5/31/00	5/31/00	6/01/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	FR	N
	Event		RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**					
trans-1,2-dichloroethene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
trans-1,3-dichloropropene	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
trichloroethene (TCE)	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
trichlorofluoromethane	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U	0.013 U	0.012 U
vinyl acetate	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U	0.013 U	0.012 U
vinyl chloride	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U
xylene (m,p)	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U	0.013 U	0.012 U
xylene (o)	SW8260B	MG/KG	0.006 U	0.0061 U	0.0064 U	0.0063 U	0.0059 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-27-S2/3	LFP-29-S1/2.5	LFP-29-S2/2
	Sample Depth		3-3.5	2.5-3	2-2.5
	Sample Date		6/01/00	5/31/00	5/31/00
	Lab		Quanterra	Quanterra	Quanterra
	Sample Type		N	N	FR
	Event		RAW	RAW	RAW
Analyte	**Method**	**Units**			
1,1,1,2-tetrachloroethane	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
1,1,1-trichloroethane	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
1,1,2,2-tetrachloroethane	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
1,1,2-trichloroethane	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
1,1-dichloroethane	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
1,1-dichloroethene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
1,1-dichloropropene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
1,2,3-trichlorobenzene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
1,2,3-trichloropropane	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
1,2,4-trichlorobenzene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
1,2,4-trimethylbenzene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
1,2-dibromo-3-chloropropane	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U
1,2-dichlorobenzene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
1,2-dichloroethane	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
1,2-dichloropropane	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
1,3,5-trimethylbenzene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
1,3-dichlorobenzene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
1,3-dichloropropane	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
1,4-dichlorobenzene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
2,2-dichloropropane	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
2-butanone	SW8260B	MG/KG	0.0062 J	0.0077 UJ	0.015 UJ
2-chloroethyl vinyl ether	SW8260B	MG/KG	0.024 UR	0.024 UR	0.025 UR
2-chlorotoluene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
2-hexanone	SW8260B	MG/KG	0.024 U	0.024 U	0.025 U
4-chlorotoluene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
4-methyl-2-pentanone	SW8260B	MG/KG	0.024 U	0.024 UJ	0.025 UJ
acetone	SW8260B	MG/KG	0.031 UJ	0.03 UJ	0.065 UJ
benzene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
bromobenzene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
bromochloromethane	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-27-S2/3	LFP-29-S1/2.5	LFP-29-S2/2
	Sample Depth		3-3.5	2.5-3	2-2.5
	Sample Date		6/01/00	5/31/00	5/31/00
	Lab		Quanterra	Quanterra	Quanterra
	Sample Type		N	N	FR
	Event		RAW	RAW	RAW
Analyte	**Method**	**Units**			
bromodichloromethane	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
bromoform	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
bromomethane	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U
carbon disulfide	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
carbon tetrachloride	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
chlorobenzene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
chloroethane	SW8260B	MG/KG	0.012 U	0.012 UJ	0.013 UJ
chloroform	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
chloromethane	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U
cis-1,2-dichloroethene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
cis-1,3-dichloropropene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
dibromochloromethane	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
dibromomethane	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
dichlorodifluoromethane	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U
ethylbenzene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
ethylene dibromide	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
Freon 113	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U
hexachlorobutadiene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
isopropylbenzene (cumene)	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
methylene chloride	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
n-butylbenzene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
n-propylbenzene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
naphthalene	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U
p-cymene (p-isopropyltoluene)	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
sec-butylbenzene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
styrene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
t-butylbenzene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
tert-butyl methyl ether	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U
tetrachloroethene (PCE)	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
toluene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

		Location ID	LFP-27-S2/3	LFP-29-S1/2.5	LFP-29-S2/2
		Sample Depth	3-3.5	2.5-3	2-2.5
		Sample Date	6/01/00	5/31/00	5/31/00
		Lab	Quanterra	Quanterra	Quanterra
		Sample Type	N	N	FR
		Event	RAW	RAW	RAW
Analyte	**Method**	**Units**			
trans-1,2-dichloroethene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
trans-1,3-dichloropropene	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
trichloroethene (TCE)	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
trichlorofluoromethane	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U
vinyl acetate	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U
vinyl chloride	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U
xylene (m,p)	SW8260B	MG/KG	0.012 U	0.012 U	0.013 U
xylene (o)	SW8260B	MG/KG	0.0061 U	0.0061 U	0.0063 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-1-S1/6.5	LFP-7-S1/2.5	LFP-10-S1/4.5	LFP-12-S1/4	LFP-22-S1/2	LFP-24-S1/8	LFP-24-S1A/8
	Sample Depth		6.5-7	2.5-3	4.5-5	4-4.5	2-2.5	8-8.5	8-8.5
	Sample Date		5/31/00	5/31/00	6/01/00	5/30/00	5/30/00	5/31/00	5/31/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N	N	FR
	Event		RAW	RAW	RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**							
1,2,3,4,6,7,8-HpCDD	SW8290	PG/G	1.2 U	0.32 U	0.042 U	0.13 U	0.073 U	0.075 U	89
1,2,3,4,6,7,8-HpCDF	SW8290	PG/G	0.58 U	0.057 U	0.057 U	0.16 U	0.076 U	0.077 U	110
1,2,3,4,7,8,9-HpCDF	SW8290	PG/G	0.044 U	0.047 U	0.07 U	0.074 U	0.082 U	0.052 U	0.93 U
1,2,3,4,7,8-HxCDD	SW8290	PG/G	0.2 U	0.087 U	0.048 U	0.19 U	0.048 U	0.058 U	0.093 U
1,2,3,4,7,8-HxCDF	SW8290	PG/G	0.2 U	0.076 U	0.056 U	0.14 U	0.15 U	0.12 U	1 U
1,2,3,6,7,8-HxCDD	SW8290	PG/G	0.19 U	0.078 U	0.043 U	0.17 U	0.088 U	0.085 U	2.9 U
1,2,3,6,7,8-HxCDF	SW8290	PG/G	0.064 U	0.029 U	0.1 U	0.11 U	0.078 U	0.08 U	0.44 U
1,2,3,7,8,9-HxCDD	SW8290	PG/G	0.21 U	0.084 U	0.042 U	0.27 U	0.09 U	0.11 U	0.53 U
1,2,3,7,8,9-HxCDF	SW8290	PG/G	0.1 U	0.061 U	0.055 U	0.21 U	0.14 U	0.11 U	0.1 U
1,2,3,7,8-PeCDD	SW8290	PG/G	0.21 U	0.1 U	0.086 U	0.12 U	0.081 U	0.067 U	0.15 U
1,2,3,7,8-PeCDF	SW8290	PG/G	0.1 U	0.069 U	0.082 U	0.12 U	0.091 U	0.067 U	0.13 U
2,3,4,6,7,8-HxCDF	SW8290	PG/G	0.04 U	0.034 U	0.1 U	0.086 U	0.04 U	0.032 U	0.35 U
2,3,4,7,8-PeCDF	SW8290	PG/G	0.14 U	0.067 U	0.079 U	0.1 U	0.089 U	0.064 U	0.15 U
2,3,7,8-TCDD	SW8290	PG/G	0.053 U	0.046 U	0.057 U	0.055 U	0.034 U	0.048 U	0.055 U
2,3,7,8-TCDF	SW8290	PG/G	0.37 U	0.27 U	0.18 U	0.59 U	0.5 U	0.31 U	0.45 U
OCDD	SW8290	PG/G	17	0.61 U	0.26 U	0.62 U	0.42 U	0.43 U	1200
OCDF	SW8290	PG/G	0.75 U	0.087 U	0.092 U	0.16 U	0.095 U	0.15 U	89 J+

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-1-S1/6.5	LFP-1-S2/8.5	LFP-3-S1/4.5	LFP-3-S2/6.5	LFP-5-S1/2.5	LFP-5-S2/4.5
	Sample Depth		6.5-7	8.5-9	4.5-5	6.5-7	2.5-3	4.5-5
	Sample Date		5/31/00	5/31/00	5/31/00	5/31/00	5/31/00	5/31/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		RAW	RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**						
acenaphthene	SW8310	MG/KG	0.5 U	0.5 U	0.48 U	0.5 U	0.5 U	0.51 U
acenapthylene	SW8310	MG/KG	0.25 U	0.25 U	0.24 U	0.25 U	0.25 U	0.26 U
anthracene	SW8310	MG/KG	0.01 U	0.01 U	0.0097 U	0.0099 U	0.0099 U	0.01 U
benzo(a)anthracene	SW8310	MG/KG	0.02 U	0.02 U	0.019 U	0.02 U	0.02 U	0.021 U
benzo(a)pyrene	SW8310	MG/KG	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.013 U
benzo(b)fluoranthene	SW8310	MG/KG	0.005 U	0.005 U	0.0048 U	0.005 U	0.005 U	0.0051 U
benzo(g,h,i)perylene	SW8310	MG/KG	0.02 U	0.02 U	0.019 U	0.02 U	0.02 U	0.021 U
benzo(k)fluoranthene	SW8310	MG/KG	0.005 U	0.005 U	0.0048 U	0.005 U	0.005 U	0.0051 U
chrysene	SW8310	MG/KG	0.025 U	0.025 U	0.024 U	0.025 U	0.025 U	0.026 U
dibenz(a,h)anthracene	SW8310	MG/KG	0.05 U	0.05 U	0.048 U	0.05 U	0.05 U	0.051 U
fluoranthene	SW8310	MG/KG	0.025 U	0.025 U	0.024 U	0.025 U	0.025 U	0.026 U
fluorene	SW8310	MG/KG	0.05 U	0.05 U	0.048 U	0.05 U	0.05 U	0.051 U
indeno(1,2,3-c,d)pyrene	SW8310	MG/KG	0.025 U	0.025 U	0.024 U	0.025 U	0.025 U	0.026 U
naphthalene	SW8310	MG/KG	0.25 U	0.25 U	0.24 U	0.25 U	0.25 U	0.26 U
phenanthrene	SW8310	MG/KG	0.02 U	0.02 U	0.019 U	0.02 U	0.02 U	0.021 U
pyrene	SW8310	MG/KG	0.05 U	0.05 U	0.048 U	0.05 U	0.05 U	0.051 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-7-S1/2.5	LFP-7-S2/4.5	LFP-9-S1/3.5	LFP-10-S1/4.5	LFP-10-S2/6.5	LFP-11-S1/3
	Sample Depth		2.5-3	4.5-5	3.5-4	4.5-5	6.5-7	3-3.5
	Sample Date		5/31/00	5/31/00	5/31/00	6/01/00	6/01/00	6/01/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		RAW	RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**						
acenaphthene	SW8310	MG/KG	0.48 U	0.5 U	0.49 U	0.49 U	0.47 U	0.49 U
acenapthylene	SW8310	MG/KG	0.24 U	0.25 U	0.24 U	0.24 U	0.24 U	0.25 U
anthracene	SW8310	MG/KG	0.0097 U	0.0099 U	0.0098 U	0.0098 U	0.0094 U	0.0099 U
benzo(a)anthracene	SW8310	MG/KG	0.019 U	0.02 U	0.02 U	0.02 U	0.019 U	0.02 U
benzo(a)pyrene	SW8310	MG/KG	0.012 U	0.012 U	0.012 U	0.012 U	0.012 U	0.012 U
benzo(b)fluoranthene	SW8310	MG/KG	0.0048 U	0.005 U	0.0049 U	0.0049 U	0.0047 U	0.0049 U
benzo(g,h,i)perylene	SW8310	MG/KG	0.019 U	0.02 U	0.02 U	0.02 U	0.019 U	0.02 U
benzo(k)fluoranthene	SW8310	MG/KG	0.0048 U	0.005 U	0.0049 U	0.0049 U	0.0047 U	0.0049 U
chrysene	SW8310	MG/KG	0.024 U	0.025 U	0.024 U	0.024 U	0.024 U	0.025 U
dibenz(a,h)anthracene	SW8310	MG/KG	0.048 U	0.05 U	0.049 U	0.049 U	0.047 U	0.049 U
fluoranthene	SW8310	MG/KG	0.024 U	0.025 U	0.024 U	0.024 U	0.024 U	0.025 U
fluorene	SW8310	MG/KG	0.048 U	0.05 U	0.049 U	0.049 U	0.047 U	0.049 U
indeno(1,2,3-c,d)pyrene	SW8310	MG/KG	0.024 U	0.025 U	0.024 U	0.024 U	0.024 U	0.025 U
naphthalene	SW8310	MG/KG	0.24 U	0.25 U	0.24 U	0.24 U	0.24 U	0.25 U
phenanthrene	SW8310	MG/KG	0.019 U	0.02 U	0.02 U	0.02 U	0.019 U	0.02 U
pyrene	SW8310	MG/KG	0.048 U	0.05 U	0.049 U	0.049 U	0.047 U	0.049 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-11-S2/5	LFP-12-S1/4	LFP-12-S1A/4	LFP-12-S2/6	LFP-14-S1/5	LFP-14-S2/7
	Sample Depth		5-5.5	4-4.5	4-4.5	6-6.5	5-5.5	7-7.5
	Sample Date		6/01/00	5/30/00	5/30/00	5/30/00	5/30/00	5/30/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	FR	N	N	N
	Event		RAW	RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**						
acenaphthene	SW8310	MG/KG	0.5 U	0.5 UJ	0.48 U	0.49 U	0.51 U	0.49 U
acenapthylene	SW8310	MG/KG	0.25 U	0.25 UJ	0.24 U	0.25 U	0.26 U	0.25 U
anthracene	SW8310	MG/KG	0.01 U	0.0099 UJ	0.0096 U	0.0099 U	0.01 U	0.0099 U
benzo(a)anthracene	SW8310	MG/KG	0.02 U	0.02 UJ	0.019 U	0.02 U	0.02 U	0.02 U
benzo(a)pyrene	SW8310	MG/KG	0.013 U	0.012 UJ	0.012 U	0.012 U	0.013 U	0.012 U
benzo(b)fluoranthene	SW8310	MG/KG	0.005 U	0.005 UJ	0.0048 U	0.0049 U	0.0051 U	0.0049 U
benzo(g,h,i)perylene	SW8310	MG/KG	0.02 U	0.02 UJ	0.019 U	0.02 U	0.02 U	0.02 U
benzo(k)fluoranthene	SW8310	MG/KG	0.005 U	0.005 UJ	0.0048 U	0.0049 U	0.0051 U	0.0049 U
chrysene	SW8310	MG/KG	0.025 U	0.025 UJ	0.024 U	0.025 U	0.026 U	0.025 U
dibenz(a,h)anthracene	SW8310	MG/KG	0.05 U	0.05 UJ	0.048 U	0.049 U	0.051 U	0.049 U
fluoranthene	SW8310	MG/KG	0.025 U	0.025 UJ	0.024 U	0.025 U	0.026 U	0.025 U
fluorene	SW8310	MG/KG	0.05 U	0.05 UJ	0.048 U	0.049 U	0.051 U	0.049 U
indeno(1,2,3-c,d)pyrene	SW8310	MG/KG	0.025 U	0.025 UJ	0.024 U	0.025 U	0.026 U	0.025 U
naphthalene	SW8310	MG/KG	0.25 U	0.25 UJ	0.24 U	0.25 U	0.26 U	0.25 U
phenanthrene	SW8310	MG/KG	0.02 U	0.02 UJ	0.019 U	0.02 U	0.02 U	0.02 U
pyrene	SW8310	MG/KG	0.05 U	0.05 UJ	0.048 U	0.049 U	0.051 U	0.049 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-16-S1/3.5	LFP-16-S2/5.5	LFP-20-S1/2	LFP-20-S2/4	LFP-22-S1/2	LFP-22-S2/4
	Sample Depth		3.5-4	5.5-6	2-2.5	4-4.5	2-2.5	4-4.5
	Sample Date		5/30/00	5/30/00	5/30/00	5/30/00	5/30/00	5/30/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N	N
	Event		RAW	RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**						
acenaphthene	SW8310	MG/KG	0.48 U	0.5 UJ	0.45 U	0.46 U	0.48 U	0.49 U
acenapthylene	SW8310	MG/KG	0.24 U	0.25 UJ	0.23 U	0.23 U	0.24 U	0.24 U
anthracene	SW8310	MG/KG	0.0096 U	0.01 UJ	0.009 U	0.0092 U	0.0096 U	0.0098 U
benzo(a)anthracene	SW8310	MG/KG	0.019 U	0.02 UJ	0.018 U	0.018 U	0.019 U	0.02 U
benzo(a)pyrene	SW8310	MG/KG	0.012 U	0.012 UJ	0.011 U	0.012 U	0.012 U	0.012 U
benzo(b)fluoranthene	SW8310	MG/KG	0.0048 U	0.005 UJ	0.0045 U	0.0046 U	0.0048 U	0.0049 U
benzo(g,h,i)perylene	SW8310	MG/KG	0.019 U	0.02 UJ	0.018 U	0.018 U	0.019 U	0.02 U
benzo(k)fluoranthene	SW8310	MG/KG	0.0048 U	0.005 UJ	0.0045 U	0.0046 U	0.0048 U	0.0049 U
chrysene	SW8310	MG/KG	0.024 U	0.025 UJ	0.023 U	0.023 U	0.024 U	0.024 U
dibenz(a,h)anthracene	SW8310	MG/KG	0.048 U	0.05 UJ	0.045 U	0.046 U	0.048 U	0.049 U
fluoranthene	SW8310	MG/KG	0.024 U	0.025 UJ	0.023 U	0.023 U	0.024 U	0.024 U
fluorene	SW8310	MG/KG	0.048 U	0.05 UJ	0.045 U	0.046 U	0.048 U	0.049 U
indeno(1,2,3-c,d)pyrene	SW8310	MG/KG	0.024 U	0.025 UJ	0.023 U	0.023 U	0.024 U	0.024 U
naphthalene	SW8310	MG/KG	0.24 U	0.25 UJ	0.23 U	0.23 U	0.24 U	0.24 U
phenanthrene	SW8310	MG/KG	0.019 U	0.02 UJ	0.018 U	0.018 U	0.019 U	0.02 U
pyrene	SW8310	MG/KG	0.048 U	0.05 UJ	0.045 U	0.046 U	0.048 U	0.049 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-24-S1/8	LFP-24-S1A/8	LFP-27-S1/1	LFP-27-S2/3	LFP-29-S1/2.5	LFP-29-S2/2
	Sample Depth		8-8.5	8-8.5	1-1.5	3-3.5	2.5-3	2-2.5
	Sample Date		5/31/00	5/31/00	6/01/00	6/01/00	5/31/00	5/31/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	FR	N	N	N	FR
	Event		RAW	RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**						
acenaphthene	SW8310	MG/KG	0.52 U	0.5 U	0.47 U	0.49 U	0.49 U	0.5 U
acenapthylene	SW8310	MG/KG	0.26 U	0.25 U	0.24 U	0.24 U	0.24 U	0.25 U
anthracene	SW8310	MG/KG	0.01 U	0.01 U	0.0094 U	0.0098 U	0.0097 U	0.01 U
benzo(a)anthracene	SW8310	MG/KG	0.021 U	0.02 U	0.019 U	0.02 U	0.019 U	0.02 U
benzo(a)pyrene	SW8310	MG/KG	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.013 U
benzo(b)fluoranthene	SW8310	MG/KG	0.0052 U	0.005 U	0.0047 U	0.0049 U	0.0049 U	0.005 U
benzo(g,h,i)perylene	SW8310	MG/KG	0.021 U	0.02 U	0.019 U	0.02 U	0.019 U	0.02 U
benzo(k)fluoranthene	SW8310	MG/KG	0.0052 U	0.005 U	0.0047 U	0.0049 U	0.0049 U	0.005 U
chrysene	SW8310	MG/KG	0.026 U	0.025 U	0.024 U	0.024 U	0.024 U	0.025 U
dibenz(a,h)anthracene	SW8310	MG/KG	0.052 U	0.05 U	0.047 U	0.049 U	0.049 U	0.05 U
fluoranthene	SW8310	MG/KG	0.026 U	0.025 U	0.024 U	0.024 U	0.024 U	0.025 U
fluorene	SW8310	MG/KG	0.052 U	0.05 U	0.047 U	0.049 U	0.049 U	0.05 U
indeno(1,2,3-c,d)pyrene	SW8310	MG/KG	0.026 U	0.025 U	0.024 U	0.024 U	0.024 U	0.025 U
naphthalene	SW8310	MG/KG	0.26 U	0.25 U	0.24 U	0.24 U	0.24 U	0.25 U
phenanthrene	SW8310	MG/KG	0.021 U	0.02 U	0.019 U	0.02 U	0.019 U	0.02 U
pyrene	SW8310	MG/KG	0.052 U	0.05 U	0.047 U	0.049 U	0.049 U	0.05 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-1-S1/6.5	LFP-1-S2/8.5	LFP-3-S1/4.5	LFP-3-S2/6.5
	Sample Depth		6.5-7	8.5-9	4.5-5	6.5-7
	Sample Date		5/31/00	5/31/00	5/31/00	5/31/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N
	Event		RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-5-S1/2.5	LFP-5-S2/4.5	LFP-7-S1/2.5	LFP-7-S2/4.5	LFP-9-S1/3.5
	Sample Depth		2.5-3	4.5-5	2.5-3	4.5-5	3.5-4
	Sample Date		5/31/00	5/31/00	5/31/00	5/31/00	5/31/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N
	Event		RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-10-S1/4.5	LFP-10-S2/6.5	LFP-11-S1/3	LFP-11-S2/5
	Sample Depth		4.5-5	6.5-7	3-3.5	5-5.5
	Sample Date		6/01/00	6/01/00	6/01/00	6/01/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N
	Event		RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 UJ	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-12-S1/4	LFP-12-S1A/4	LFP-12-S2/6	LFP-14-S1/5
	Sample Depth		4-4.5	4-4.5	6-6.5	5-5.5
	Sample Date		5/30/00	5/30/00	5/30/00	5/30/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	FR	N	N
	Event		RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-14-S2/7	LFP-16-S1/3.5	LFP-16-S2/5.5	LFP-20-S1/2	LFP-20-S2/4
	Sample Depth		7-7.5	3.5-4	5.5-6	2-2.5	4-4.5
	Sample Date		5/30/00	5/30/00	5/30/00	5/30/00	5/30/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	N	N
	Event		RAW	RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**					
1,3,5-trinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-22-S1/2	LFP-22-S2/4	LFP-24-S1/8	LFP-24-S1A/8
	Sample Depth		2-2.5	4-4.5	8-8.5	8-8.5
	Sample Date		5/30/00	5/30/00	5/31/00	5/31/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	FR
	Event		RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-27-S1/1	LFP-27-S2/3	LFP-29-S1/2.5	LFP-29-S2/2
	Sample Depth		1-1.5	3-3.5	2.5-3	2-2.5
	Sample Date		6/01/00	6/01/00	5/31/00	5/31/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	N	FR
	Event		RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**				
1,3,5-trinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
1,3-dinitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,4,6-trinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,4-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2-amino-4,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
2-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
3-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
4-amino-2,6-dinitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
4-nitrotoluene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
hexahydro-1,3,5-trinitro-1,3,5-triazine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
nitrobenzene	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U
tetryl	SW8330	MG/KG	0.4 U	0.4 U	0.4 U	0.4 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-1-S1/6.5	LFP-1-S1/6.5	LFP-1-S2/8.5
	Sample Depth		6.5-7	6.5-7	8.5-9
	Sample Date		5/31/00	5/31/00	5/31/00
	Lab		Babcock	Quanterra	Babcock
	Sample Type		N	N	N
	Event		RAW	RAW	RAW
Analyte	**Method**	**Units**			
nitrogen, nitrite (as N)	E300-NO2N	MG/KG		0.044 UJ	
nitrogen, nitrate (as N)	E300-NO3N	MG/KG		1 J	
perchlorate	E300-PCATE	MG/KG	0.6 U		0.6 U
diesel fuel #2	M8015B	MG/KG		1.3 U	
kerosene	M8015B	MG/KG		1.3 U	
motor oils	M8015B	MG/KG		13 U	
unknown extract. hydrocarbon	M8015B	MG/KG		1.3 U	
chloropicrin	SW8270	MG/KG		1.3 U	
pentachlorophenol	SW8270C	MG/KG		2.5 U	
nitroglycerin	SW8330M	MG/KG		1 U	
pentaerythritol tetranitrate	SW8330M	MG/KG		1 U	

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-1-S2/8.5	LFP-3-S1/4.5	LFP-3-S1/4.5
	Sample Depth		8.5-9	4.5-5	4.5-5
	Sample Date		5/31/00	5/31/00	5/31/00
	Lab		Quanterra	Babcock	Quanterra
	Sample Type		N	N	N
	Event		RAW	RAW	RAW
Analyte	**Method**	**Units**			
nitrogen, nitrite (as N)	E300-NO2N	MG/KG	0.044 UJ		0.042 UJ
nitrogen, nitrate (as N)	E300-NO3N	MG/KG	0.031 UJ		0.66 J
perchlorate	E300-PCATE	MG/KG		0.6 U	
diesel fuel #2	M8015B	MG/KG	1.2 U		1.2 U
kerosene	M8015B	MG/KG	1.2 U		1.2 U
motor oils	M8015B	MG/KG	12 U		12 U
unknown extract. hydrocarbon	M8015B	MG/KG	1.2 U		1.2 U
chloropicrin	SW8270	MG/KG	1.2 U		1.2 U
pentachlorophenol	SW8270C	MG/KG	2.5 U		2.4 U
nitroglycerin	SW8330M	MG/KG	1 U		1 U
pentaerythritol tetranitrate	SW8330M	MG/KG	1 U		1 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-3-S2/6.5	LFP-3-S2/6.5	LFP-5-S1/2.5
	Sample Depth		6.5-7	6.5-7	2.5-3
	Sample Date		5/31/00	5/31/00	5/31/00
	Lab		Babcock	Quanterra	Babcock
	Sample Type		N	N	N
	Event		RAW	RAW	RAW
Analyte	**Method**	**Units**			
nitrogen, nitrite (as N)	E300-NO2N	MG/KG		0.043 UJ	
nitrogen, nitrate (as N)	E300-NO3N	MG/KG		0.35 J	
perchlorate	E300-PCATE	MG/KG	0.6 U		0.6 U
diesel fuel #2	M8015B	MG/KG		1.2 U	
kerosene	M8015B	MG/KG		1.2 U	
motor oils	M8015B	MG/KG		12 U	
unknown extract. hydrocarbon	M8015B	MG/KG		1.2 U	
chloropicrin	SW8270	MG/KG		1.2 U	
pentachlorophenol	SW8270C	MG/KG		2.5 U	
nitroglycerin	SW8330M	MG/KG		1 U	
pentaerythritol tetranitrate	SW8330M	MG/KG		1 U	

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-5-S1/2.5	LFP-5-S2/4.5	LFP-5-S2/4.5	LFP-7-S1/2.5
	Sample Depth		2.5-3	4.5-5	4.5-5	2.5-3
	Sample Date		5/31/00	5/31/00	5/31/00	5/31/00
	Lab		Quanterra	Babcock	Quanterra	Babcock
	Sample Type		N	N	N	N
	Event		RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**				
nitrogen, nitrite (as N)	E300-NO2N	MG/KG	0.043 UJ		0.045 UJ	
nitrogen, nitrate (as N)	E300-NO3N	MG/KG	0.031 UJ		0.032 UJ	
perchlorate	E300-PCATE	MG/KG		0.6 U		0.6 U
diesel fuel #2	M8015B	MG/KG	1.2 U		1.3 U	
kerosene	M8015B	MG/KG	1.2 U		1.3 U	
motor oils	M8015B	MG/KG	12 U		13 U	
unknown extract. hydrocarbon	M8015B	MG/KG	12 U		1.3 U	
chloropicrin	SW8270	MG/KG	1.2 U		1.3 U	
pentachlorophenol	SW8270C	MG/KG	2.5 U		2.6 U	
nitroglycerin	SW8330M	MG/KG	1 U		1 U	
pentaerythritol tetranitrate	SW8330M	MG/KG	1 U		1 U	

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-7-S1/2.5	LFP-7-S2/4.5	LFP-7-S2/4.5	LFP-9-S1/3.5
	Sample Depth		2.5-3	4.5-5	4.5-5	3.5-4
	Sample Date		5/31/00	5/31/00	5/31/00	5/31/00
	Lab		Quanterra	Babcock	Quanterra	Babcock
	Sample Type		N	N	N	N
	Event		RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**				
nitrogen, nitrite (as N)	E300-NO2N	MG/KG	0.042 UJ		0.043 UJ	
nitrogen, nitrate (as N)	E300-NO3N	MG/KG	0.03 UJ		0.31 J	
perchlorate	E300-PCATE	MG/KG		0.6 U		0.6 U
diesel fuel #2	M8015B	MG/KG	1.2 U		1.2 U	
kerosene	M8015B	MG/KG	1.2 U		1.2 U	
motor oils	M8015B	MG/KG	12 U		12 U	
unknown extract. hydrocarbon	M8015B	MG/KG	12 U		1.2 U	
chloropicrin	SW8270	MG/KG	1.2 U		1.2 U	
pentachlorophenol	SW8270C	MG/KG	2.4 U		2.5 U	
nitroglycerin	SW8330M	MG/KG	1 U		1 U	
pentaerythritol tetranitrate	SW8330M	MG/KG	1 U		1 U	

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-9-S1/3.5	LFP-10-S1/4.5	LFP-10-S1/4.5	LFP-10-S2/6.5
	Sample Depth		3.5-4	4.5-5	4.5-5	6.5-7
	Sample Date		5/31/00	6/01/00	6/01/00	6/01/00
	Lab		Quanterra	Babcock	Quanterra	Babcock
	Sample Type		N	N	N	N
	Event		RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**				
nitrogen, nitrite (as N)	E300-NO2N	MG/KG	0.043 UJ		0.043 UJ	
nitrogen, nitrate (as N)	E300-NO3N	MG/KG	0.031 UJ		0.031 UJ	
perchlorate	E300-PCATE	MG/KG		0.6 U		0.6 U
diesel fuel #2	M8015B	MG/KG	1.2 U		1.2 UJ	
kerosene	M8015B	MG/KG	1.2 U		1.2 UJ	
motor oils	M8015B	MG/KG	12 U		12 UJ	
unknown extract. hydrocarbon	M8015B	MG/KG	1.2 U		1.2 UJ	
chloropicrin	SW8270	MG/KG	1.2 U		1.2 U	
pentachlorophenol	SW8270C	MG/KG	2.4 U		2.4 U	
nitroglycerin	SW8330M	MG/KG	1 U		1 U	
pentaerythritol tetranitrate	SW8330M	MG/KG	1 U		1 U	

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil
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	Location ID		LFP-10-S2/6.5	LFP-11-S1/3	LFP-11-S1/3	LFP-11-S2/5
	Sample Depth		6.5-7	3-3.5	3-3.5	5-5.5
	Sample Date		6/01/00	6/01/00	6/01/00	6/01/00
	Lab		Quanterra	Babcock	Quanterra	Babcock
	Sample Type		N	N	N	N
	Event		RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**				
nitrogen, nitrite (as N)	E300-NO2N	MG/KG	0.041 UJ		0.043 UJ	
nitrogen, nitrate (as N)	E300-NO3N	MG/KG	0.029 UJ		0.31 J	
perchlorate	E300-PCATE	MG/KG		0.6 U		0.6 U
diesel fuel #2	M8015B	MG/KG	1.2 UJ		1.2 UJ	
kerosene	M8015B	MG/KG	1.2 UJ		1.2 UJ	
motor oils	M8015B	MG/KG	12 UJ		12 UJ	
unknown extract. hydrocarbon	M8015B	MG/KG	9.6 J-		1.2 UJ	
chloropicrin	SW8270	MG/KG	1.2 U		1.2 U	
pentachlorophenol	SW8270C	MG/KG	2.4 U		2.5 U	
nitroglycerin	SW8330M	MG/KG	1 U		1 U	
pentaerythritol tetranitrate	SW8330M	MG/KG	1 U		1 U	

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-11-S2/5	LFP-12-S1/4	LFP-12-S1A/4	LFP-12-S2/6
	Sample Depth		5-5.5	4-4.5	4-4.5	6-6.5
	Sample Date		6/01/00	5/30/00	5/30/00	5/30/00
	Lab		Quanterra	Quanterra	Quanterra	Quanterra
	Sample Type		N	N	FR	N
	Event		RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**				
nitrogen, nitrite (as N)	E300-NO2N	MG/KG	0.044 UJ	0.043 UJ	0.042 UJ	0.043 UJ
nitrogen, nitrate (as N)	E300-NO3N	MG/KG	0.032 UJ	0.36 J	0.4 J	1.3 J-
perchlorate	E300-PCATE	MG/KG				
diesel fuel #2	M8015B	MG/KG	1.3 UJ	1.2 UJ	1.2 UJ	1.2 UJ
kerosene	M8015B	MG/KG	1.3 UJ	1.2 UJ	1.2 UJ	1.2 U
motor oils	M8015B	MG/KG	13 UJ	12 UJ	12 UJ	12 U
unknown extract. hydrocarbon	M8015B	MG/KG	1.3 UJ	1.2 UJ	1.2 UJ	1.5
chloropicrin	SW8270	MG/KG	1.3 U	1.2 U	1.2 U	1.2 U
pentachlorophenol	SW8270C	MG/KG	2.5 U	2.5 U	2.4 U	2.5 U
nitroglycerin	SW8330M	MG/KG	1 U	1 U	1 U	1 U
pentaerythritol tetranitrate	SW8330M	MG/KG	1 U	1 U	1 U	1 U

Table 5-9A. Analytical Results for North Valley Military Landfill - Test Pit Soil

	Location ID		LFP-14-S1/5	LFP-14-S1/5	LFP-14-S2/7	LFP-14-S2/7
	Sample Depth		5-5.5	5-5.5	7-7.5	7-7.5
	Sample Date		5/30/00	5/30/00	5/30/00	5/30/00
	Lab		Babcock	Quanterra	Babcock	Quanterra
	Sample Type		N	N	N	N
	Event		RAW	RAW	RAW	RAW
Analyte	**Method**	**Units**				
nitrogen, nitrite (as N)	E300-NO2N	MG/KG		0.045 UJ		0.043 UJ
nitrogen, nitrate (as N)	E300-NO3N	MG/KG		0.66 J		0.73 J
perchlorate	E300-PCATE	MG/KG	0.6 U		0.6 U	
diesel fuel #2	M8015B	MG/KG		1.3 UJ		1.2 UJ
kerosene	M8015B	MG/KG		1.3 U		1.2 UJ
motor oils	M8015B	MG/KG		13 U		12 UJ
unknown extract. hydrocarbon	M8015B	MG/KG		1.3 U		1.2 UJ
chloropicrin	SW8270	MG/KG		1.3 U		1.2 U
pentachlorophenol	SW8270C	MG/KG		2.6 U		2.5 UJ
nitroglycerin	SW8330M	MG/KG		1 U		1 U
pentaerythritol tetranitrate	SW8330M	MG/KG		1 U		1 U