

**WEEKLY PROGRESS UPDATE  
FOR MARCH 8 - MARCH 12, 1999**

**EPA REGION I ADMINISTRATIVE ORDER SDWA I-97-1019  
MASSACHUSETTS MILITARY RESERVATION  
TRAINING RANGE AND IMPACT AREA**

The following summary of progress is for the period from March 8 - 12, 1999.

**1. SUMMARY OF ACTIONS TAKEN**

Drilling progress as of March 12 is summarized in Table 1. Groundwater profile samples collected during the week are summarized in Table 2 (sample type = "profile"). Resampling of Phase I wells continued. Wells that were resampled during the week are summarized in Table 2 (sample type = "groundwater"). Soil sampling in Demo 1 is still on hold due to standing water at many of the sampling locations.

<b>Table 1. Drilling Progress as of March 12, 1999</b>				
<b>Boring</b>	<b>Purpose</b>	<b>Total Depth (ft bgs)</b>	<b>Depth BWT (ft)</b>	<b>Completed Screen (ft bgs)</b>
MW-38	Phase IIa well downgradient of MW-1	260	140	
MW-54a	Far field monitoring well upgradient of LRWS-12	354	249	
MW-45	Phase IIa well upgradient of 90WT0013	200	108	
MW-36	Phase I well downgradient of Demolition Area 1	196	120	
MW-55a	Far field monitoring well upgradient of LRWS-12	362	232	133-143 164.5-174.5 195-205
MW-55b	Far field monitoring well upgradient of LRWS-12	265	135	225-235 255-265
bgs = below ground surface BWT = below water table				

The Guard, EPA, MADEP, and TRC spoke by conference call on March 9 to select screen depths for MW-55b. The Guard, EPA, MADEP, and TRC met on March 11 to discuss various topics including the first three screen depths for MW-54; discussion of several action items from the 3/4 IART meeting; discussion of the recent data for # 5 Raccoon Lane; discussion of the Phase II blank evaluation; discussion of drilling mud usage; discussion of recent and historic explosives results for monitoring wells; EPA comments on Phase I and Phase IIa drilling FSPs; discussion of a request from IART members regarding clarification of explosives data; discussion of the Guard response to MADEP's comments on the Supplement to the Phase I Workplan; and EPA requests for updates on the status of various activities. The Guard, EPA, MADEP, and TRC spoke by conference call on March 12 to select screen depths for MW-45.

**2. SUMMARY OF DATA RECEIVED**

Preliminary non-validated results are summarized in Table 3 for samples collected over the preceding two-week period. Some results in Table 3 where explosives were detected have been confirmed non-detect using Photo Diode Array (PDA) data.

**3. DELIVERABLES SUBMITTED**

Deliverables submitted during the reporting period included the following:

Weekly Progress Update (March 1-5)	March 9, 1999
Monthly Progress Report No. 25 (February 1999)	March 9, 1999
Guard Response to MADEP Comments dated 12/28/98	March 9, 1999

**4. SCHEDULED ACTIONS**

Scheduled actions for the week of March 15 are as follows. Drilling will continue at MW-38, and monitoring wells will be completed at MW-38, MW-36, MW-54a, and MW-45. Drilling will commence at MW-54b, MW-53b, MW-37, MW-39, and MW-40. Groundwater sampling will continue for the Phase I wells. Well development will continue at MW-59, MW-21, and MW-52.

TABLE 2  
 SAMPLING PROGRESS  
 3/8-3/12

OGDEN_ID	LOCID OR WELL ID	DATE SAMPLED	SAMPLE TYPE	SBD	SED
G36MCE	FIELDQC	3/11/1999	FIELDQC	0.00	0.00
G36MCT	FIELDQC	3/11/1999	FIELDQC	0.00	0.00
G38MBE	FIELDQC	3/9/1999	FIELDQC	0.00	0.00
G38MGE	FIELDQC	3/10/1999	FIELDQC	0.00	0.00
G38MGT	FIELDQC	3/10/1999	FIELDQC	0.00	0.00
G38MME	FIELDQC	3/12/1999	FIELDQC	0.00	0.00
G38MMT	FIELDQC	3/12/1999	FIELDQC	0.00	0.00
G45SHT	FIELDQC	3/8/1999	FIELDQC	0.00	0.00
G45SJE	FIELDQC	3/9/1999	FIELDQC	0.00	0.00
G45SJT	FIELDQC	3/9/1999	FIELDQC	0.00	0.00
G54DPE	FIELDQC	3/8/1999	FIELDQC	0.00	0.00
G54DQE	FIELDQC	3/9/1999	FIELDQC	0.00	0.00
G54DSE	FIELDQC	3/10/1999	FIELDQC	0.00	0.00
W17DDF	FIELDQC	3/11/1999	FIELDQC	0.00	0.00
W13DDA	MW-13	3/11/1999	GROUNDWATER	140.00	145.00
W13DDD	MW-13	3/11/1999	GROUNDWATER	140.00	145.00
W13SSA	MW-13	3/11/1999	GROUNDWATER	0.00	10.00
W15DDA	MW-15	3/8/1999	GROUNDWATER	217.00	227.00
W15SSA	MW-15	3/8/1999	GROUNDWATER	0.00	10.00
W16DDA	MW-16	3/9/1999	GROUNDWATER	108.00	113.00
W16DDD	MW-16	3/9/1999	GROUNDWATER	108.00	113.00
W16SSA	MW-16	3/10/1999	GROUNDWATER	0.00	10.00
W17DDA	MW-17	3/11/1999	GROUNDWATER	197.00	207.00
W17DDD	MW-17	3/11/1999	GROUNDWATER	197.00	207.00
W17SSA	MW-17	3/11/1999	GROUNDWATER	0.00	10.00
W18M1A	MW-18	3/12/1999	GROUNDWATER	178.00	183.00
W18SSA	MW-18	3/12/1999	GROUNDWATER	0.00	10.00
W22SSA	MW-22	3/12/1999	GROUNDWATER	0.00	10.00
W23SSA	MW-23	3/12/1999	GROUNDWATER	0.00	10.00
DW5408	GAC WATER	3/8/1999	IDW	0.00	0.00
DW5409	GAC WATER	3/9/1999	IDW	0.00	0.00
DW5410	GAC WATER	3/10/1999	IDW	0.00	0.00
G36MAA	MW-36	3/10/1999	PROFILE	81.00	81.00
G36MAD	MW-36	3/10/1999	PROFILE	81.00	81.00
G36MBA	MW-36	3/10/1999	PROFILE	96.00	96.00
G36MCA	MW-36	3/11/1999	PROFILE	106.00	106.00
G36MDA	MW-36	3/11/1999	PROFILE	116.00	116.00
G36MEA	MW-36	3/11/1999	PROFILE	126.00	126.00
G36MFA	MW-36	3/11/1999	PROFILE	136.00	136.00
G36MGA	MW-36	3/11/1999	PROFILE	146.00	146.00
G36MGD	MW-36	3/11/1999	PROFILE	146.00	146.00
G36MHA	MW-36	3/11/1999	PROFILE	156.00	156.00
G36MIA	MW-36	3/12/1999	PROFILE	166.00	166.00
G36MJA	MW-36	3/12/1999	PROFILE	176.00	176.00
G36MKA	MW-36	3/12/1999	PROFILE	186.00	186.00
G36MLA	MW-36	3/12/1999	PROFILE	196.00	196.00
G38MBA	MW-38	3/9/1999	PROFILE	140.00	140.00
G38MCA	MW-38	3/9/1999	PROFILE	150.00	150.00
G38MCD	MW-38	3/9/1999	PROFILE	150.00	150.00
G38MDA	MW-38	3/9/1999	PROFILE	160.00	160.00
G38MEA	MW-38	3/9/1999	PROFILE	170.00	170.00

Profiling methods include: Volatiles and Explosives

Groundwater methods include: Volatiles, Semivolatiles, Explosives, Pesticides, Herbicides, Metals, and Wet Chemistry

Other Sample Types methods are variable

SBD = Sample Begin Depth, measured in feet bgs for soil and profile, and feet below water table for groundwater

SED = Sample End Depth, measured in feet bgs for soil and profile, and feet below water table for groundwater

TABLE 2  
 SAMPLING PROGRESS  
 3/8-3/12

OGDEN_ID	LOCID OR WELL ID	DATE SAMPLED	SAMPLE TYPE	SBD	SED
G38MFA	MW-38	3/9/1999	PROFILE	180.00	180.00
G38MGA	MW-38	3/10/1999	PROFILE	190.00	190.00
G38MHA	MW-38	3/10/1999	PROFILE	200.00	200.00
G38MHD	MW-38	3/10/1999	PROFILE	200.00	200.00
G38MIA	MW-38	3/11/1999	PROFILE	210.00	210.00
G38MJA	MW-38	3/11/1999	PROFILE	220.00	220.00
G38MKA	MW-38	3/11/1999	PROFILE	230.00	230.00
G38MLA	MW-38	3/11/1999	PROFILE	240.00	240.00
G38MMA	MW-38	3/12/1999	PROFILE	250.00	250.00
G38MNA	MW-38	3/12/1999	PROFILE	260.00	260.00
G45SHA	MW-45	3/8/1999	PROFILE	170.00	170.00
G45SIA	MW-45	3/8/1999	PROFILE	180.00	180.00
G45SJA	MW-45	3/9/1999	PROFILE	190.00	190.00
G45SJD	MW-45	3/9/1999	PROFILE	190.00	190.00
G45SKA	MW-45	3/9/1999	PROFILE	200.00	200.00
G54DPA	MW-54	3/8/1999	PROFILE	300.00	305.00
G54DQA	MW-54	3/9/1999	PROFILE	310.00	315.00
G54DRA	MW-54	3/9/1999	PROFILE	320.00	325.00
G54DSA	MW-54	3/10/1999	PROFILE	330.00	335.00
G54DTA	MW-54	3/10/1999	PROFILE	340.00	345.00
G54DUA	MW-54	3/10/1999	PROFILE	348.00	353.00

Profiling methods include: Volatiles and Explosives

Groundwater methods include: Volatiles, Semivolatiles, Explosives, Pesticides, Herbicides, Metals, and Wet Chemistry

Other Sample Types methods are variable

SBD = Sample Begin Depth, measured in feet bgs for soil and profile, and feet below water table for groundwater

SED = Sample End Depth, measured in feet bgs for soil and profile, and feet below water table for groundwater

TABLE 3  
DETECTED COMPOUNDS-UNVALIDATED  
SAMPLES COLLECTED 3/1/99-3/12/99

OGDEN_ID	LOCID OR WELL ID	METHOD	OGDEN_ANALYTE	DATE SAMPLED	SBD	SED	SAMP_TYPE
W01M2A	MW-1	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3/1/1999	40.00	45.00	GROUNDWATER
DW5503	GAC WATER	8330N	1,3,5-TRINITROBENZENE	3/3/1999	0.00	0.00	IDW
G36MAA	MW-36	8330N	1,3,5-TRINITROBENZENE	3/10/1999	81.00	81.00	PROFILE
G36MAA	MW-36	8330N	1,3-DINITROBENZENE	3/10/1999	81.00	81.00	PROFILE
G36MAA	MW-36	8330N	NITROGLYCERIN	3/10/1999	81.00	81.00	PROFILE
G36MAA	MW-36	8330N	PENTAERYTHRITOL TETRANITRATE	3/10/1999	81.00	81.00	PROFILE
G36MAA	MW-36	8330N	PICRIC ACID	3/10/1999	81.00	81.00	PROFILE
G36MAA	MW-36	OC21V	ACETONE	3/10/1999	81.00	81.00	PROFILE
G36MAA	MW-36	OC21V	CHLOROETHANE	3/10/1999	81.00	81.00	PROFILE
G36MAA	MW-36	OC21V	CHLOROFORM	3/10/1999	81.00	81.00	PROFILE
G36MAA	MW-36	OC21V	METHYL ETHYL KETONE (2-BUTANONE)	3/10/1999	81.00	81.00	PROFILE
G36MAD	MW-36	8330N	1,3,5-TRINITROBENZENE	3/10/1999	81.00	81.00	PROFILE
G36MAD	MW-36	8330N	1,3-DINITROBENZENE	3/10/1999	81.00	81.00	PROFILE
G36MAD	MW-36	8330N	2,4,6-TRINITROTOLUENE	3/10/1999	81.00	81.00	PROFILE
G36MAD	MW-36	8330N	NITROGLYCERIN	3/10/1999	81.00	81.00	PROFILE
G36MAD	MW-36	8330N	PENTAERYTHRITOL TETRANITRATE	3/10/1999	81.00	81.00	PROFILE
G36MAD	MW-36	8330N	PICRIC ACID	3/10/1999	81.00	81.00	PROFILE
G36MAD	MW-36	OC21V	ACETONE	3/10/1999	81.00	81.00	PROFILE
G36MAD	MW-36	OC21V	CHLOROFORM	3/10/1999	81.00	81.00	PROFILE
G36MAD	MW-36	OC21V	METHYL ETHYL KETONE (2-BUTANONE)	3/10/1999	81.00	81.00	PROFILE
G36MBA	MW-36	8330N	1,3-DINITROBENZENE	3/10/1999	96.00	96.00	PROFILE
G36MBA	MW-36	8330N	NITROGLYCERIN	3/10/1999	96.00	96.00	PROFILE
G36MBA	MW-36	8330N	PICRIC ACID	3/10/1999	96.00	96.00	PROFILE
G36MBA	MW-36	OC21V	ACETONE	3/10/1999	96.00	96.00	PROFILE
G36MBA	MW-36	OC21V	METHYL ETHYL KETONE (2-BUTANONE)	3/10/1999	96.00	96.00	PROFILE
G38MAA	MW-38	8330N	3-NITROTOLUENE	3/5/1999	130.00	130.00	PROFILE
G38MAA	MW-38	8330N	4-NITROTOLUENE	3/5/1999	130.00	130.00	PROFILE
G38MAA	MW-38	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3/5/1999	130.00	130.00	PROFILE
G38MAA	MW-38	8330N	NITROBENZENE	3/5/1999	130.00	130.00	PROFILE
G38MAA	MW-38	8330N	NITROGLYCERIN	3/5/1999	130.00	130.00	PROFILE
G38MAA	MW-38	8330N	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,	3/5/1999	130.00	130.00	PROFILE
G38MAA	MW-38	OC21V	2-HEXANONE	3/5/1999	130.00	130.00	PROFILE
G38MAA	MW-38	OC21V	ACETONE	3/5/1999	130.00	130.00	PROFILE
G38MAA	MW-38	OC21V	CHLOROMETHANE	3/5/1999	130.00	130.00	PROFILE
G38MAA	MW-38	OC21V	METHYL ETHYL KETONE (2-BUTANONE)	3/5/1999	130.00	130.00	PROFILE
G38MBA	MW-38	8330N	2-NITROTOLUENE	3/9/1999	140.00	140.00	PROFILE

DATA REPORTED REFLECT CURRENT DATABASE FOR SAMPLES COLLECTED IN SPECIFIED TIMEFRAME. NOT ALL RESULTS ARE COMPLETE.  
SBD = SAMPLE COLLECTION BEGIN DEPTH (FEET BGS FOR SOILS AND PROFILE, FEET BELOW WATER TABLE FOR GROUNDWATER)  
SED = SAMPLE COLLECTION END DEPTH (FEET BGS FOR SOILS AND PROFILE, FEET BELOW WATER TABLE FOR GROUNDWATER)

TABLE 3  
DETECTED COMPOUNDS-UNVALIDATED  
SAMPLES COLLECTED 3/1/99-3/12/99

OGDEN_ID	LOCID OR WELL ID	METHOD	OGDEN_ANALYTE	DATE SAMPLED	SBD	SED	SAMP_TYPE
G38MBA	MW-38	8330N	3-NITROTOLUENE	3/9/1999	140.00	140.00	PROFILE
G38MBA	MW-38	8330N	4-NITROTOLUENE	3/9/1999	140.00	140.00	PROFILE
G38MBA	MW-38	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3/9/1999	140.00	140.00	PROFILE
G38MBA	MW-38	8330N	NITROGLYCERIN	3/9/1999	140.00	140.00	PROFILE
G38MBA	MW-38	8330N	OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,	3/9/1999	140.00	140.00	PROFILE
G38MBA	MW-38	8330N	TETRYL	3/9/1999	140.00	140.00	PROFILE
G38MBA	MW-38	OC21V	ACETONE	3/9/1999	140.00	140.00	PROFILE
G38MBA	MW-38	OC21V	CHLOROMETHANE	3/9/1999	140.00	140.00	PROFILE
G38MBA	MW-38	OC21V	METHYL ETHYL KETONE (2-BUTANONE)	3/9/1999	140.00	140.00	PROFILE
G38MCA	MW-38	8330N	3-NITROTOLUENE	3/9/1999	150.00	150.00	PROFILE
G38MCA	MW-38	8330N	4-NITROTOLUENE	3/9/1999	150.00	150.00	PROFILE
G38MCA	MW-38	8330N	NITROGLYCERIN	3/9/1999	150.00	150.00	PROFILE
G38MCA	MW-38	8330N	TETRYL	3/9/1999	150.00	150.00	PROFILE
G38MCA	MW-38	OC21V	ACETONE	3/9/1999	150.00	150.00	PROFILE
G38MCA	MW-38	OC21V	CHLOROMETHANE	3/9/1999	150.00	150.00	PROFILE
G38MCA	MW-38	OC21V	METHYL ETHYL KETONE (2-BUTANONE)	3/9/1999	150.00	150.00	PROFILE
G38MCD	MW-38	8330N	3-NITROTOLUENE	3/9/1999	150.00	150.00	PROFILE
G38MCD	MW-38	8330N	4-NITROTOLUENE	3/9/1999	150.00	150.00	PROFILE
G38MCD	MW-38	8330N	NITROBENZENE	3/9/1999	150.00	150.00	PROFILE
G38MCD	MW-38	8330N	NITROGLYCERIN	3/9/1999	150.00	150.00	PROFILE
G38MCD	MW-38	8330N	TETRYL	3/9/1999	150.00	150.00	PROFILE
G38MCD	MW-38	OC21V	ACETONE	3/9/1999	150.00	150.00	PROFILE
G38MCD	MW-38	OC21V	CHLOROMETHANE	3/9/1999	150.00	150.00	PROFILE
G38MCD	MW-38	OC21V	METHYL ETHYL KETONE (2-BUTANONE)	3/9/1999	150.00	150.00	PROFILE
G38MDA	MW-38	8330N	3-NITROTOLUENE	3/9/1999	160.00	160.00	PROFILE
G38MDA	MW-38	8330N	4-NITROTOLUENE	3/9/1999	160.00	160.00	PROFILE
G38MDA	MW-38	8330N	NITROGLYCERIN	3/9/1999	160.00	160.00	PROFILE
G38MDA	MW-38	OC21V	ACETONE	3/9/1999	160.00	160.00	PROFILE
G38MDA	MW-38	OC21V	CHLOROMETHANE	3/9/1999	160.00	160.00	PROFILE
G38MDA	MW-38	OC21V	METHYL ETHYL KETONE (2-BUTANONE)	3/9/1999	160.00	160.00	PROFILE
G38MEA	MW-38	8330N	1,3,5-TRINITROBENZENE	3/9/1999	170.00	170.00	PROFILE
G38MEA	MW-38	8330N	3-NITROTOLUENE	3/9/1999	170.00	170.00	PROFILE
G38MEA	MW-38	8330N	4-NITROTOLUENE	3/9/1999	170.00	170.00	PROFILE
G38MEA	MW-38	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3/9/1999	170.00	170.00	PROFILE
G38MEA	MW-38	8330N	NITROGLYCERIN	3/9/1999	170.00	170.00	PROFILE
G38MEA	MW-38	OC21V	ACETONE	3/9/1999	170.00	170.00	PROFILE

DATA REPORTED REFLECT CURRENT DATABASE FOR SAMPLES COLLECTED IN SPECIFIED TIMEFRAME. NOT ALL RESULTS ARE COMPLETE.  
SBD = SAMPLE COLLECTION BEGIN DEPTH (FEET BGS FOR SOILS AND PROFILE, FEET BELOW WATER TABLE FOR GROUNDWATER)  
SED = SAMPLE COLLECTION END DEPTH (FEET BGS FOR SOILS AND PROFILE, FEET BELOW WATER TABLE FOR GROUNDWATER)

TABLE 3  
DETECTED COMPOUNDS-UNVALIDATED  
SAMPLES COLLECTED 3/1/99-3/12/99

OGDEN_ID	LOCID OR WELL ID	METHOD	OGDEN_ANALYTE	DATE SAMPLED	SBD	SED	SAMP_TYPE
G38MEA	MW-38	OC21V	CHLOROMETHANE	3/9/1999	170.00	170.00	PROFILE
G38MFA	MW-38	8330N	3-NITROTOLUENE	3/9/1999	180.00	180.00	PROFILE
G38MFA	MW-38	8330N	4-NITROTOLUENE	3/9/1999	180.00	180.00	PROFILE
G38MFA	MW-38	8330N	HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRI	3/9/1999	180.00	180.00	PROFILE
G38MFA	MW-38	8330N	NITROGLYCERIN	3/9/1999	180.00	180.00	PROFILE
G38MFA	MW-38	OC21V	ACETONE	3/9/1999	180.00	180.00	PROFILE
G38MFA	MW-38	OC21V	CHLOROMETHANE	3/9/1999	180.00	180.00	PROFILE
G38MFA	MW-38	OC21V	METHYL ETHYL KETONE (2-BUTANONE)	3/9/1999	180.00	180.00	PROFILE
G38MGA	MW-38	8330N	3-NITROTOLUENE	3/10/1999	190.00	190.00	PROFILE
G38MGA	MW-38	8330N	4-NITROTOLUENE	3/10/1999	190.00	190.00	PROFILE
G38MGA	MW-38	OC21V	ACETONE	3/10/1999	190.00	190.00	PROFILE
G38MGA	MW-38	OC21V	CHLOROMETHANE	3/10/1999	190.00	190.00	PROFILE
G38MHA	MW-38	8330N	3-NITROTOLUENE	3/10/1999	200.00	200.00	PROFILE
G38MHA	MW-38	8330N	4-NITROTOLUENE	3/10/1999	200.00	200.00	PROFILE
G38MHA	MW-38	OC21V	ACETONE	3/10/1999	200.00	200.00	PROFILE
G38MHA	MW-38	OC21V	CHLOROMETHANE	3/10/1999	200.00	200.00	PROFILE
G38MHA	MW-38	OC21V	METHYL ETHYL KETONE (2-BUTANONE)	3/10/1999	200.00	200.00	PROFILE
G38MHD	MW-38	8330N	3-NITROTOLUENE	3/10/1999	200.00	200.00	PROFILE
G38MHD	MW-38	8330N	4-NITROTOLUENE	3/10/1999	200.00	200.00	PROFILE
G38MHD	MW-38	OC21V	ACETONE	3/10/1999	200.00	200.00	PROFILE
G38MHD	MW-38	OC21V	CHLOROMETHANE	3/10/1999	200.00	200.00	PROFILE
G38MHD	MW-38	OC21V	METHYL ETHYL KETONE (2-BUTANONE)	3/10/1999	200.00	200.00	PROFILE
G45SAA	MW-45	8330N	1,3,5-TRINITROBENZENE	3/4/1999	100.00	100.00	PROFILE
G45SAA	MW-45	8330N	1,3-DINITROBENZENE	3/4/1999	100.00	100.00	PROFILE
G45SAA	MW-45	8330N	2,6-DINITROTOLUENE	3/4/1999	100.00	100.00	PROFILE
G45SAA	MW-45	8330N	2-NITROTOLUENE	3/4/1999	100.00	100.00	PROFILE
G45SAA	MW-45	8330N	3-NITROTOLUENE	3/4/1999	100.00	100.00	PROFILE
G45SAA	MW-45	8330N	4-AMINO-2,6-DINITROTOLUENE	3/4/1999	100.00	100.00	PROFILE
G45SAA	MW-45	8330N	4-NITROTOLUENE	3/4/1999	100.00	100.00	PROFILE
G45SAA	MW-45	8330N	NITROGLYCERIN	3/4/1999	100.00	100.00	PROFILE
G45SAA	MW-45	8330N	PENTAERYTHRITOL TETRANITRATE	3/4/1999	100.00	100.00	PROFILE
G45SAA	MW-45	8330N	PICRIC ACID	3/4/1999	100.00	100.00	PROFILE
G45SAA	MW-45	8330N	TETRYL	3/4/1999	100.00	100.00	PROFILE
G45SAA	MW-45	OC21V	ACETONE	3/4/1999	100.00	100.00	PROFILE
G45SAA	MW-45	OC21V	ETHYLBENZENE	3/4/1999	100.00	100.00	PROFILE
G45SAA	MW-45	OC21V	METHYLENE CHLORIDE	3/4/1999	100.00	100.00	PROFILE

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SBD = SAMPLE COLLECTION BEGIN DEPTH (FEET BGS FOR SOILS AND PROFILE, FEET BELOW WATER TABLE FOR GROUNDWATER)  
SED = SAMPLE COLLECTION END DEPTH (FEET BGS FOR SOILS AND PROFILE, FEET BELOW WATER TABLE FOR GROUNDWATER)

TABLE 3  
DETECTED COMPOUNDS-UNVALIDATED  
SAMPLES COLLECTED 3/1/99-3/12/99

OGDEN_ID	LOCID OR WELL ID	METHOD	OGDEN_ANALYTE	DATE SAMPLED	SBD	SED	SAMP_TYPE
G45SAA	MW-45	OC21V	TOLUENE	3/4/1999	100.00	100.00	PROFILE
G45SAA	MW-45	OC21V	XYLENES, TOTAL	3/4/1999	100.00	100.00	PROFILE
G45SBA	MW-45	8330N	1,3,5-TRINITROBENZENE	3/4/1999	110.00	110.00	PROFILE
G45SBA	MW-45	8330N	NITROGLYCERIN	3/4/1999	110.00	110.00	PROFILE
G45SBA	MW-45	OC21V	ACETONE	3/4/1999	110.00	110.00	PROFILE
G45SBA	MW-45	OC21V	CHLOROETHANE	3/4/1999	110.00	110.00	PROFILE
G45SBA	MW-45	OC21V	CHLOROMETHANE	3/4/1999	110.00	110.00	PROFILE
G45SBA	MW-45	OC21V	ETHYLBENZENE	3/4/1999	110.00	110.00	PROFILE
G45SBA	MW-45	OC21V	METHYL ETHYL KETONE (2-BUTANONE)	3/4/1999	110.00	110.00	PROFILE
G45SBA	MW-45	OC21V	XYLENES, TOTAL	3/4/1999	110.00	110.00	PROFILE
G45SBD	MW-45	8330N	1,3,5-TRINITROBENZENE	3/4/1999	110.00	110.00	PROFILE
G45SBD	MW-45	8330N	1,3-DINITROBENZENE	3/4/1999	110.00	110.00	PROFILE
G45SBD	MW-45	8330N	2-NITROTOLUENE	3/4/1999	110.00	110.00	PROFILE
G45SBD	MW-45	8330N	3-NITROTOLUENE	3/4/1999	110.00	110.00	PROFILE
G45SBD	MW-45	8330N	4-NITROTOLUENE	3/4/1999	110.00	110.00	PROFILE
G45SBD	MW-45	8330N	NITROGLYCERIN	3/4/1999	110.00	110.00	PROFILE
G45SBD	MW-45	8330N	PICRIC ACID	3/4/1999	110.00	110.00	PROFILE
G45SBD	MW-45	OC21V	ACETONE	3/4/1999	110.00	110.00	PROFILE
G45SBD	MW-45	OC21V	CHLOROETHANE	3/4/1999	110.00	110.00	PROFILE
G45SBD	MW-45	OC21V	CHLOROMETHANE	3/4/1999	110.00	110.00	PROFILE
G45SBD	MW-45	OC21V	ETHYLBENZENE	3/4/1999	110.00	110.00	PROFILE
G45SBD	MW-45	OC21V	METHYL ETHYL KETONE (2-BUTANONE)	3/4/1999	110.00	110.00	PROFILE
G45SBD	MW-45	OC21V	XYLENES, TOTAL	3/4/1999	110.00	110.00	PROFILE
G45SCA	MW-45	8330N	NITROGLYCERIN	3/4/1999	120.00	120.00	PROFILE
G45SCA	MW-45	OC21V	ACETONE	3/4/1999	120.00	120.00	PROFILE
G45SCA	MW-45	OC21V	METHYL ETHYL KETONE (2-BUTANONE)	3/4/1999	120.00	120.00	PROFILE
G45SDA	MW-45	8330N	NITROGLYCERIN	3/4/1999	130.00	130.00	PROFILE
G45SDA	MW-45	8330N	PICRIC ACID	3/4/1999	130.00	130.00	PROFILE
G45SDA	MW-45	OC21V	ACETONE	3/4/1999	130.00	130.00	PROFILE
G45SDA	MW-45	OC21V	METHYL ETHYL KETONE (2-BUTANONE)	3/4/1999	130.00	130.00	PROFILE
G45SEA	MW-45	8330N	NITROGLYCERIN	3/4/1999	140.00	140.00	PROFILE
G45SEA	MW-45	OC21V	ACETONE	3/4/1999	140.00	140.00	PROFILE
G45SEA	MW-45	OC21V	METHYL ETHYL KETONE (2-BUTANONE)	3/4/1999	140.00	140.00	PROFILE
G45SFA	MW-45	OC21V	ACETONE	3/5/1999	150.00	150.00	PROFILE
G45SFA	MW-45	OC21V	CHLOROFORM	3/5/1999	150.00	150.00	PROFILE
G45SFA	MW-45	OC21V	METHYL ETHYL KETONE (2-BUTANONE)	3/5/1999	150.00	150.00	PROFILE

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SED = SAMPLE COLLECTION END DEPTH (FEET BGS FOR SOILS AND PROFILE, FEET BELOW WATER TABLE FOR GROUNDWATER)



TABLE 3  
DETECTED COMPOUNDS-UNVALIDATED  
SAMPLES COLLECTED 3/1/99-3/12/99

OGDEN_ID	LOCID OR WELL ID	METHOD	OGDEN_ANALYTE	DATE SAMPLED	SBD	SED	SAMP_TYPE
G45SGA	MW-45	OC21V	ACETONE	3/5/1999	160.00	160.00	PROFILE
G45SHA	MW-45	8330N	3-NITROTOLUENE	3/8/1999	170.00	170.00	PROFILE
G45SHA	MW-45	8330N	NITROGLYCERIN	3/8/1999	170.00	170.00	PROFILE
G45SHA	MW-45	8330N	PENTAERYTHRITOL TETRANITRATE	3/8/1999	170.00	170.00	PROFILE
G45SHA	MW-45	8330N	PICRIC ACID	3/8/1999	170.00	170.00	PROFILE
G45SHA	MW-45	OC21V	ACETONE	3/8/1999	170.00	170.00	PROFILE
G45SIA	MW-45	8330N	1,3,5-TRINITROBENZENE	3/8/1999	180.00	180.00	PROFILE
G45SIA	MW-45	8330N	3-NITROTOLUENE	3/8/1999	180.00	180.00	PROFILE
G45SIA	MW-45	8330N	NITROGLYCERIN	3/8/1999	180.00	180.00	PROFILE
G45SIA	MW-45	8330N	PICRIC ACID	3/8/1999	180.00	180.00	PROFILE
G45SIA	MW-45	OC21V	ACETONE	3/8/1999	180.00	180.00	PROFILE
G45SIA	MW-45	OC21V	CARBON DISULFIDE	3/8/1999	180.00	180.00	PROFILE
G45SJA	MW-45	8330N	1,3,5-TRINITROBENZENE	3/9/1999	190.00	190.00	PROFILE
G45SJA	MW-45	8330N	1,3-DINITROBENZENE	3/9/1999	190.00	190.00	PROFILE
G45SJA	MW-45	8330N	2,6-DINITROTOLUENE	3/9/1999	190.00	190.00	PROFILE
G45SJA	MW-45	8330N	NITROGLYCERIN	3/9/1999	190.00	190.00	PROFILE
G45SJA	MW-45	8330N	PICRIC ACID	3/9/1999	190.00	190.00	PROFILE
G45SJA	MW-45	OC21V	ACETONE	3/9/1999	190.00	190.00	PROFILE
G45SJA	MW-45	OC21V	METHYL ETHYL KETONE (2-BUTANONE)	3/9/1999	190.00	190.00	PROFILE
G45SJD	MW-45	8330N	1,3,5-TRINITROBENZENE	3/9/1999	190.00	190.00	PROFILE
G45SJD	MW-45	8330N	1,3-DINITROBENZENE	3/9/1999	190.00	190.00	PROFILE
G45SJD	MW-45	8330N	2,4,6-TRINITROTOLUENE	3/9/1999	190.00	190.00	PROFILE
G45SJD	MW-45	8330N	2,6-DINITROTOLUENE	3/9/1999	190.00	190.00	PROFILE
G45SJD	MW-45	8330N	2-NITROTOLUENE	3/9/1999	190.00	190.00	PROFILE
G45SJD	MW-45	8330N	3-NITROTOLUENE	3/9/1999	190.00	190.00	PROFILE
G45SJD	MW-45	8330N	4-NITROTOLUENE	3/9/1999	190.00	190.00	PROFILE
G45SJD	MW-45	8330N	NITROGLYCERIN	3/9/1999	190.00	190.00	PROFILE
G45SJD	MW-45	8330N	PICRIC ACID	3/9/1999	190.00	190.00	PROFILE
G45SJD	MW-45	OC21V	ACETONE	3/9/1999	190.00	190.00	PROFILE
G45SJD	MW-45	OC21V	METHYL ETHYL KETONE (2-BUTANONE)	3/9/1999	190.00	190.00	PROFILE
G45SKA	MW-45	OC21V	ACETONE	3/9/1999	200.00	200.00	PROFILE
G45SKA	MW-45	OC21V	CHLOROFORM	3/9/1999	200.00	200.00	PROFILE
G45SKA	MW-45	OC21V	METHYL ETHYL KETONE (2-BUTANONE)	3/9/1999	200.00	200.00	PROFILE
G54DIA	MW-54	OC21V	CHLOROFORM	3/1/1999	230.00	235.00	PROFILE
G54DJA	MW-54	OC21V	CHLOROFORM	3/1/1999	240.00	245.00	PROFILE
G54DKA	MW-54	OC21V	CHLOROFORM	3/2/1999	250.00	255.00	PROFILE

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TABLE 3  
 DETECTED COMPOUNDS-UNVALIDATED  
 SAMPLES COLLECTED 3/1/99-3/12/99

OGDEN_ID	LOCID OR WELL ID	METHOD	OGDEN_ANALYTE	DATE SAMPLED	SBD	SED	SAMP_TYPE
G54DKD	MW-54	OC21V	ACETONE	3/2/1999	250.00	255.00	PROFILE
G54DLA	MW-54	OC21V	CHLOROFORM	3/3/1999	260.00	265.00	PROFILE
G54DNA	MW-54	OC21V	CHLOROFORM	3/4/1999	280.00	285.00	PROFILE
G54DOA	MW-54	OC21V	CHLOROFORM	3/4/1999	290.00	295.00	PROFILE
G55DOA	MW-55	OC21V	CHLOROFORM	3/1/1999	270.00	275.00	PROFILE
G55DPA	MW-55	OC21V	CHLOROFORM	3/2/1999	280.00	285.00	PROFILE

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 SBD = SAMPLE COLLECTION BEGIN DEPTH (FEET BGS FOR SOILS AND PROFILE, FEET BELOW WATER TABLE FOR GROUNDWATER)  
 SED = SAMPLE COLLECTION END DEPTH (FEET BGS FOR SOILS AND PROFILE, FEET BELOW WATER TABLE FOR GROUNDWATER)