

**WEEKLY PROGRESS UPDATE  
FOR APRIL 24 - APRIL 30, 1998**

**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 April 24 to April 30, 1998.

**1. SUMMARY OF ACTIONS TAKEN**

Water Level Measurements

A synoptic round of water level measurements of Upper Cape Cod is being coordinated by the USGS during the week of May 4. Water levels will be collected by the USGS, AFCEE, and the Cape Cod Commission. Water levels in and around the Impact Area will be collected as part of this round of measurements.

Meetings

A technical meeting was convened with EPA, MADEP, TRC, and NGB on April 30. A meeting of the Impact Area Review Team was held on April 30.

**2. SUMMARY OF DATA RECEIVED**

Explosives were detected using the CRREL Method in a 0-6 inch and an 18-24 inch sample from Area 16 (GP-16). Results received during the reporting period are summarized in Table 1.

**3. DELIVERABLES SUBMITTED**

Deliverables submitted during the reporting period included the following:

Weekly Progress Update (April 17 to April 23)

April 24, 1998

**4. SCHEDULED ACTIONS**

No field activities are currently scheduled for next week. Stormwater sampling will be performed at remaining sampling locations if there is a storm of sufficient size to create runoff at these locations.

<b>Table 1. Preliminary (non-validated) Results for Explosives in Soil Samples</b>				
<b>Sample ID</b>	<b>Location</b>	<b>Sample Depth (feet bgs)</b>	<b>Method</b>	<b>Compound</b>
BGHOAA	Area 16 (GP-16), Grid O	0-0.5	CRREL	TNT/DNT
BGHOBA	Area 16 (GP-16), Grid O	1.5-2	CRREL	TNT/DNT
BC5BAA	Area 5 (J-1 Range), Burn Kettle	1.5-2	CRREL	ND

Table 1 Acronyms & Abbreviations:

CRREL - Cold Regions Research Environmental Laboratory colorimetric test  
TNT/DNT - Explosive compounds detected using the TNT/DNT colorimetric test  
ND - No Detected Explosives Compounds