M67001.AR.005405
MCB CAMP LEJEUNE
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TECHNICAL MEMORANDUM FOR OCUSED SITE INSPECTION SITE UXO-06 BORROW PIT EXPANSION AREA PHASE 1A SUBAREA 1 MCB CAMP LEJEUNE NC

4/28/2011

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Focused Site Inspection, Site UXO-06 Borrow Pit Expansion Area—Phase 1A Subarea 1, Marine Corps Base Camp Lejeune, North Carolina

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DATE: April 28, 2011

Introduction

This technical memorandum summarizes the Focused Site Inspection (SI) results for Subarea 1 of the Phase 1A Borrow Pit Expansion Area (BPEA) at Marine Corps Base Camp Lejeune (MCB CamLej). The BPEA is located within Military Munitions Response Program (MMRP) Site Unexploded Ordnance (UXO)-06 – Former Fortified Beach Assault Area, and consists of three separate areas, designated as Phase 1, Phase 1A, and Phase 2 (**Figure 1**). Phase 1A was subdivided to allow the Base to expand the borrow pit while activities for the remainder of the Phase IA BPEA are completed.

Subarea 1 of the Phase 1A BPEA is 7.5 acres in size; however, 2.53 acres of this area is part of the active borrow pit (Figure 1). In addition, prior to the release of Phase 1A Subarea 1 for borrow pit operations, soil was removed to a depth of approximately 5 feet below ground surface (bgs) from 0.95 acre of Phase 1A Subarea 1 (**Figure 1**). The final destination of the excavated soil was investigated but could not be determined. Two controlled detonations were conducted during the intrusive investigation within this soil removal area.

The objective of the Focused SI for the Phase 1A BPEA was to evaluate the nature and extent of potential munitions and explosives of concern (MEC) contamination and to reduce potential exposure of site workers to MEC. An additional objective was to assess the presence and nature of any munitions constituent (MC) soil contamination where soils may have been impacted by MEC, MPPEH, or explosives used during controlled detonations.

Location and Description

Site UXO-06 (Archive Search Report [ASR] Range No. 2.65, D-27) encompasses 177 acres in the French Creek area of the "Mainside" of MCB CamLej, south of McHugh Boulevard and west of Sneads Ferry Road (**Figure 1).** The BPEA lies within Site UXO-06 and occupies 54 acres south of Gonzalez Boulevard. Prior to the start of the Focused SI field investigation, Phase 1A Subarea 1 was mostly wooded. In preparation for the investigation and planning for future expansion of the borrow pit, the majority of the vegetation was removed.

Site History

Site UXO-06 was used from 1953 until 1977 as a training area for fortified beach assault and assault of fortified positions. During initial site operations from 1953 to 1970, the range was authorized for the use of blank small arms, demolition charges, practice rockets, flame throwers, smoke grenades, and pyrotechnics (USACE, 2001). From 1970 until range closure in 1977, the range was authorized for the use of blank small arms, 3.5-inch practice rockets, thickened and unthickened fuel, half-pound demolition charges, practice rifle grenades, and smoke and white phosphorus (WP) hand grenades (USACE, 2001). All fire was reportedly directed away from service roads and main thoroughfares. The potential MEC hazards associated with this former range include UXO and munitions constituents (MC).

It is anticipated that potential MEC would have originally been deposited at or near the ground surface; however, there were areas within Phase 1A Subarea 1 where the land appeared to be built up above the natural grade. These areas may have been built up after the range was closed causing any MEC to be buried deeper than the current ground surface.

Previous Environmental Sampling

A site-wide Preliminary Assessment/Site Inspection (PA/SI) was conducted at Site UXO-06 between 2007 and 2008. During the site-wide PA/SI, soil, groundwater, surface water, and sediment samples were collected. Two surface soil samples (MR06-SS35 and MR06-SS62) and one subsurface soil sample (MR06-IS62) were collected from Phase 1A Subarea 1.

Organics and/or metals were detected at concentrations above regulatory standards in all of the media sampled. **Tables 1** and **2** present a summary of the surface and subsurface soil results for Phase 1A Subarea 1 compared to the Base background concentrations and regulatory standards. Concentrations that were both greater than two times the mean background concentration and at least one regulatory standard are shown on **Figure 2.**

The site-wide PA/SI concluded that the only unacceptable human health risk pertained to potential exposure of future residents to groundwater, and that there were no adverse effects to ecological receptors; however, small arms ammunition and material potentially presenting an explosive hazard (MPPEH) were discovered during the field investigation activities (CH2M HILL, 2009a). Because MPPEH was discovered and because MCB CamLej is planning to expand the borrow pit, a Focused SI was conducted.

Focused SI Activities

The Focused SI activities for Phase 1A Subarea 1 were conducted in accordance with the *Focused Site Inspection Work Plan Addendum for UXO-06 Base Borrow Pit Expansion, Marine Corps Base Camp Lejeune, Jacksonville, North Carolina* (CH2M HILL, 2009b). The Focused SI activities included land surveying, vegetation clearing, digital geophysical mapping (DGM), environmental sampling, and MEC intrusive investigation.

The site boundary and DGM grid layout were surveyed and marked in the field and all trees and other vegetation within Phase 1A Subarea 1 were removed to within six inches of

the ground surface. The DGM survey was conducted using a single coil EM61-MK2[1], linked to a robotic total station (RTS) system. The purpose of the DGM survey was to identify geophysical anomalies that represent potential subsurface MEC.

Investigation Results

Digital Geophysical Mapping

All areas of Phase 1A Subarea 1 that were accessible for DGM were geophysically surveyed using an EM61-MK2. A total of 2,281 geophysical anomalies with a signal greater than 3 millivolts (mV) were identified as representing potential subsurface MEC (**Figure 3**).

Areas that could not be geophysically surveyed because of the terrain, identified as "Mag & Dig Areas" on **Figure 3**, were surveyed using handheld magnetometers (Schonstedt GA-52Cx and Whites) to identify anomalies.

Areas of disturbed land and debris were suspected within Phase 1A Subarea 1, since they appeared to be built above natural grade. These areas, identified as "Dirt Mounds" on **Figure 3**, were investigated using mechanical means. Mechanical equipment was used to dig out the mounds to roughly the same grade as the surrounding area and to move debris and soil to areas already determined to be free of MEC. Mag and dig operations, as well as visual inspections, were then conducted over the moved debris and soil. The footprint of the mound, which was assumed to be native soil, was also investigated using mag and dig procedures. A total of 270 anomalies were identified in the areas where the handheld magnetometers were utilized.

MEC Intrusive Investigation

All 2,551 anomalies identified as representing potential subsurface MEC were intrusively investigated. A total of 2,510 items were found during the intrusive investigation. Fifty-one of the items found were shared between two anomaly locations. At 144 anomaly locations, no items were found; at four of these locations, geological abnormalities, naturally occurring geological structural variations, were found to be the source of the anomaly. All 8 quality control (QC) seeds emplaced within Phase 1A Subarea 1were identified during the MEC intrusive investigation. The results of the MEC intrusive investigation are provided in **Tables 3** and **4**.

Two MEC items (3.5 Inch HEAT rocket, M28A2 at anomaly location F4E6A3-00029 and a Rifle Grenade, M20A1 at anomaly location F4E6A3-00076) were discovered in Phase 1A Subarea 1. These MEC items were destroyed by controlled detonation using blow-in-place (BIP) procedures.

All other items found were identified as MPPEH, QC seeds, or non-MPPEH debris. The total number of items for each group is presented below along with an approximate percentage of the total anomalies investigated.

- 182 MPPEH items (approximately 7.1 percent of the anomalies investigated)
- 8 QC seeds (approximately 0.3 percent of the anomalies investigated)

[1] The EM61-MK2 is a high-resolution time-domain electromagnetic instrument designed to detect shallow ferrous and non-ferrous metallic objects with high spatial resolution.

- 2,316 non-MPPEH items (approximately 92.4 percent of the anomalies investigated)
- 2 small arms ammunition items (approximately 0.2 percent of the anomalies investigated)

MPPEH and non-MPPEH debris are currently being held at their respective storage areas (**Figure 1)** and will be disposed of at a later date.

Environmental Sampling

A confirmation surface soil sample was collected from 0-2 inches bgs at both BIP locations and analyzed for explosives residues, perchlorate, and metals. Samples were not collected from any other locations because soils did not appear to be impacted where MPPEH was found. Analytical results for the two confirmation surface soil samples were compared to the following regulatory standards:

- Adjusted United States Environmental Protection Agency (USEPA) regional screening levels (RSLs) (USEPA, 2010)
- North Carolina soil screening levels (NC SSLs) (NCDENR, 2010)

The RSLs based on noncarcinogenic effects were adjusted by dividing by 10 to account for exposure to multiple constituents. The RSLs based on carcinogenic effects were used as presented in the USEPA RSL table. The analytical results were also compared to two times the mean MCB CamLej background concentrations (Baker, 2001).

Table 5 present a summary of the confirmation surface soil samples results collected within Phase 1A Subarea 1 compared to the Base background concentrations and regulatory standards. Concentrations that were both greater than two times the mean background concentration and at least one regulatory standard are shown on **Figure 2.**

Human Health Risk Assessment

To determine if the soil that was excavated from the two BIP locations poses an unacceptable risk to potential human receptors, a human health risk assessment (HHRA) was performed using the confirmation surface soil samples discussed above. Additionally, as these two BIP locations were not the only soil excavated prior to release of Phase 1A Subarea 1 (**Figure 2),** soil samples collected from Phase 1A Subarea 1 during the site-wide PA/SI were combined with the confirmation surface soil samples to evaluate potential human health risks from exposure to this soil.

The HHRA is presented in **Appendix A**. Based on the available data for Phase 1A Subarea 1, the HHRA indicates there would be no unacceptable human health risks associated with exposure to soil by any of the potential receptors.

Conclusions and Recommendations

The MEC intrusive investigation resulted in the removal of geophysical anomalies representing potential subsurface MEC; therefore, no further MEC investigations are recommended for Phase 1A Subarea 1. The intrusive investigation significantly reduced the risk of encountering subsurface MEC. As with all munitions response site investigations, it is not possible to provide 100 percent assurance that all MEC items have been removed. Because of this, the Base provides "3R" (Recognize, Retreat, Report) training to all site

operators who will be excavating borrow material from Phase 1A Subarea 1 and provides on-call support from MCB CamLej Explosive Ordnance Disposal (EOD) or a qualified UXO contractor for inspection and disposal of suspected MEC that may be unearthed.

To prevent soil being removed from the borrow pit expansion areas that have not been released, the contractors utilizing the borrow pit were re-educated on the potential hazards and approved limits for operation. In addition, "Restricted Access" signs will be installed every 50 feet along the portion facing the active pit.

References

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Tables

TABLE 1
Phase IA Subarea 1 Surface Soil Exceedances
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Station ID	**Adjusted Industrial Soil RSLs (November 2010)**	**Residential Soil RSLs (November 2010)**	**NC SSLs (January 2010)**	**Camp Lejeune Background SS 2X Mean**	MR06-SS62	MR06-SS35
Sample ID					MR06-SS62-08B	MR06-SS35-08B
Sample Date					6/23/2008	6/20/2008
Chemical Name						
Volatile Organic Compounds (UG/KG)						
Acetone	63,000,000	6,100,000	24,000	--	46	NA
Semivolatile Organic Compounds (UG/KG)						
No Detections						
Pesticides (UG/KG)						
4,4'-DDD	7,200	2,000	240	--	0.31 J	NA
4,4'-DDE	5,100	1,400	--	--	0.37 J	NA
4,4'-DDT	7,000	1,700	340	--	0.32 J	NA
Explosives (UG/KG)						
Perchlorate	72,000	5,500	--	--	0.822	2.26 U
Total Metals (mg/kg)						
Aluminum	99,000	7,700	--	5,487	17,500	10,700
Arsenic	1.6	0.39	5.8	0.626	3.2 U	1.2
Barium	19,000	1,500	580	14.5	32.7	18.1
Beryllium	200	16	--	0.103	0.16 J	0.15 J
Cadmium	80	7	3	0.033	0.44 U	0.078 J
Calcium	--	--	--	6,360	15,500	2130
Chromium	5.6	0.29	3.8	6.05	**17**	**11.3**
Cobalt	30	2.3	--	0.294	4.4 U	0.65 J
Copper	4,100	310	700	4.83	4.9	NA
Iron	72,000	5,500	150	3,245	7,370	3,880
Magnesium	--	--	--	238	711	416
Manganese	2,300	180	65	13.7	35.9	19.4
Mercury	31	2.3	1	0.081	0.054	0.037
Nickel	2,000	150	130	1.21	5.6	2.5 J
Potassium	--	--	--	116	688	404 U
Selenuim	520	39	2.1	0.563	0.97 J	0.6 J
Vanadium	520	39	--	8.9	23.2	14.7
Zinc	31,000	2,300	1,200	10.8	17.3	18.3 J

Notes:

Shading indicates exceedance of two times the mean base background concentration for surface soil

Bold box indicates exceedance of NCSSL

Bold text indicates exceedance of Adjusted Industrial Soil RSLs

Underline indicates exceedance of Adjusted Residential Soil RSLs

RSLs were adjusted for noncarcinogens to account for exposure to multiple constituents

J - Analyte present, value may or may not be accurate or precise

U - The material was analyzed for, but not detected

mg/kg - Milligrams per kilogram

ug/kg - Micrograms per kilogram

NA- not analyzed

TABLE 2
Phase IA Subarea 1 Subsurface Soil Exceedances
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Station ID	**Industrial Soil RSLs (November 2010)**	**Residential Soil RSLs (November 2010)**	**NC SSLs (January 2010)**	**Camp Lejeune Background SS 2X Mean**	MR06-IS62	
Sample ID					MR06-IS62-5-6-08C	MR06-IS62D-5-6-08C
Sample Date					7/23/2008	7/23/2008
Chemical Name						
Volatile Organic Compounds (UG/KG)						
No Detections						
Semivolatile Organic Compounds (UG/KG)						
No Detections						
Pesticides (UG/KG)						
No Detections						
Explosives (UG/KG)						
Perchlorate	72,000	5,500	--	--	2.61 U	9.54
Total Metals (mg/kg)						
Aluminum	99,000	7,700	--	10,369	3,660	2,210
Arsenic	1.6	0.39	5.8	2.12	0.94 U	0.76 U
Beryllium	200	16	--	0.165	0.03 J	0.022 J
Calcium	--	--	--	441	22.5 J	16.2 J
Chromium	5.6	0.29	3.8	14.5	3.5	2.5
Iron	72,000	5,500	150	5,349	423	338
Lead	800	400	270	8.49	2.5 J	1.8 J
Manganese	2,300	180	65	363	2.6	2.3
Nickel	2,000	150	130	2.27	0.59 J	0.39 J
Vanadium	520	39	--	17.2	2.5 J	2.1 J

Notes:

Shading indicates exceedance of two times the mean base background concentration for surface soil

Bold box indicates exceedance of NCSSL

Bold text indicates exceedance of Adjusted Industrial Soil RSLs

Underline indicates exceedance of Adjusted Residential Soil RSLs

RSLs were adjusted for noncarcinogens to account for exposure to multiple constituents

J - Analyte present, value may or may not be accurate or precise

U - The material was analyzed for, but not detected

mg/kg - Milligrams per kilogram

µg/kg - Micrograms per kilogram

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4D5J0	F4D5J0-00001	504.15	14-Dec-09	287658.5	3836500	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	17	5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D5J0	F4D5J0-00002	386.59	22-Feb-10	287651.4	3836479.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	5	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00003	190.21	14-Dec-09	287655.4	3836493.2	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	Inert Material	M405 (M29)	1	2	4	Consolidation Point	Demil		
Phase 1A	F4D5J0	F4D5J0-00004	169.63	14-Dec-09	287652.6	3836493.6	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	Inert Material	Unfuzed	1	4	2	Consolidation Point	Demil		
Phase 1A	F4D5J0	F4D5J0-00005	166.79	14-Dec-09	287652.4	3836483.6	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	Inert Material	M405 (M29)	1	4	8	Consolidation Point	Demil		
Phase 1A	F4D5J0	F4D5J0-00006	129.83	14-Dec-09	287664	3836483.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	2	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00007	99.41	14-Dec-09	287658.9	3836496.9	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	Inert Material	M405 (M29)	1	8	4	Consolidation Point	Demil		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D5J0	F4D5J0-00008	93.52	14-Dec-09	287654	3836494.4	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	5	2	Consolidation Point	Demil		
Phase 1A	F4D5J0	F4D5J0-00009	68.48	14-Dec-09	287651.2	3836498.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	1	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00010	60.16	14-Dec-09	287650.4	3836497.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	1	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00011	55.37	14-Dec-09	287656.4	3836496	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4D5J0-00024	
Phase 1A	F4D5J0	F4D5J0-00012	49.05	14-Dec-09	287652.8	3836486.6	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	Inert Material	M405 (M29)	1	8	3	Consolidation Point	Demil		
Phase 1A	F4D5J0	F4D5J0-00013	48.23	14-Dec-09	287661.6	3836492.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	14	2	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00014	46.33	14-Dec-09	287651.2	3836495.8	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	3	1	Consolidation Point	Demil		
Phase 1A	F4D5J0	F4D5J0-00015	35.84	14-Dec-09	287654	3836497.8	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	Inert Material	N / A	1	18	2	Consolidation Point	Demil	Two Rocket motors dug.	
Phase 1A	F4D5J0	F4D5J0-00016	33.9	14-Dec-09	287661.6	3836491.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	2	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00017	31.23	14-Dec-09	287656.4	3836488.4	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	Inert Material	M405 (M29)	1	10	2	Consolidation Point	Demil		
Phase 1A	F4D5J0	F4D5J0-00018	28.48	14-Dec-09	287654.2	3836490	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00019	25.69	14-Dec-09	287661.8	3836494.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	36	0.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D5J0	F4D5J0-00020	17.64	14-Dec-09	287655.8	3836483.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	2	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00021	16.52	14-Dec-09	287661.8	3836495.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	3	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00022	15.13	14-Dec-09	287655.6	3836498	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	Inert Material	M405 (M29)	1	14	3	Consolidation Point	Demil	Warhead and fuze	
Phase 1A	F4D5J0	F4D5J0-00023	15	14-Dec-09	287652.9	3836496.2	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	6	1.5	Consolidation Point	Demil		
Phase 1A	F4D5J0	F4D5J0-00024	13.79	14-Dec-09	287655.4	3836496.2	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	Inert Material	M405 (M29)	1	18	5	Consolidation Point	Demil	Shared with F4D5J0-00011	
Phase 1A	F4D5J0	F4D5J0-00025	12.46	14-Dec-09	287651	3836487	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00026	10.5	14-Dec-09	287650.8	3836483.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.5	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00027	8.77	14-Dec-09	287661.6	3836487	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	Inert Material	Unfuzed	1	10	2	Consolidation Point	Demil		
Phase 1A	F4D5J0	F4D5J0-00028	8.48	14-Dec-09	287664.4	3836493	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	3	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00029	7.31	14-Dec-09	287659.4	3836495.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00030	7.3	14-Dec-09	287654	3836480.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00031	6.5	14-Dec-09	287662.9	3836486.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00032	6.32	14-Dec-09	287657.9	3836491.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00033	5.74	14-Dec-09	287656.3	3836500	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00034	4.77	14-Dec-09	287660.6	3836483	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00035	4.4	14-Dec-09	287661.4	3836488	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00036	4.24	14-Dec-09	287650.8	3836476.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00037	4.02	14-Dec-09	287656.6	3836492.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00038	3.99	14-Dec-09	287663.4	3836490.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00039	3.66	14-Dec-09	287661.8	3836483.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00040	3.6	14-Dec-09	287664.3	3836480.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00041	3.52	14-Dec-09	287663.8	3836498.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00042	3.51	14-Dec-09	287658.6	3836485.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.1	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00043	3.44	14-Dec-09	287657.7	3836493.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00044	3.41	14-Dec-09	287650.6	3836491.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00045	3.39	14-Dec-09	287663.4	3836493.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.2	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00046	3.38	14-Dec-09	287656.4	3836490.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00047	3.28	14-Dec-09	287663.6	3836495.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00048	3.21	14-Dec-09	287659.4	3836493.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00049	3.21	14-Dec-09	287662.3	3836481.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00050	3.19	14-Dec-09	287657.8	3836481.2	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	Inert Material	Unfuzed	1	12	0.3	Consolidation Point	Demil		
Phase 1A	F4D5J0	F4D5J0-00051	3.17	14-Dec-09	287657.6	3836494.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D5J0	F4D5J0-00052	3.13	14-Dec-09	287659.2	3836484	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00001	4291.62	10-Dec-09	287672.8	3836529.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	20	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4D6J1	F4D6J1-00001M		31-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	34	2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00002	2571.35	10-Dec-09	287675.2	3836548.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	10	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4D6J1	F4D6J1-00002M		31-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	36	3	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00003	1610.19	10-Dec-09	287659	3836530.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	33	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4D6J1	F4D6J1-00003M		31-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	5	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00004	1593.49	10-Dec-09	287662.6	3836547.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	20	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J1	F4D6J1-00005	1516.51	17-Feb-10	287670.8	3836541.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	20	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00006	1430.1	17-Feb-10	287666.2	3836543	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	5	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00007	1331.2	17-Feb-10	287664.6	3836540	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	5	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00008	927.2	18-Feb-10	287652.7	3836517.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	50	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00009	846.73	10-Dec-09	287678.6	3836546.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	10	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00010	699.25	10-Dec-09	287656.6	3836502.2	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	0	2	Consolidation Point	Demil		
Phase 1A	F4D6J1	F4D6J1-00011	614.91	10-Dec-09	287672.6	3836531.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	5	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00012	490.01	10-Dec-09	287654.4	3836542.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	3	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00013	317.32	10-Dec-09	287679.6	3836538.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.5	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00014	302.74	10-Dec-09	287665.4	3836537.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	6	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00015	292.32	14-Dec-09	287674.8	3836510	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	0	2	Consolidation Point	Demil		
Phase 1A	F4D6J1	F4D6J1-00016	273.66	17-Feb-10	287661.2	3836544.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	45	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00017	253.06	10-Dec-09	287663.2	3836507.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	10	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00018	242.67	10-Dec-09	287656.8	3836525.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	35	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00019	231.47	10-Dec-09	287654.7	3836519.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	25	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00020	225.19	10-Dec-09	287674.3	3836528.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00021	218.92	10-Dec-09	287658.2	3836500.6	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	2	2	Consolidation Point	Demil		
Phase 1A	F4D6J1	F4D6J1-00022	176.62	17-Feb-10	287683.2	3836534.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	30	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00023	175.39	17-Feb-10	287684	3836536	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4D6J1-00022	
Phase 1A	F4D6J1	F4D6J1-00024	154.75	18-Feb-10	287665.4	3836538.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	15	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00025	150.17	09-Mar-10	287671.6	3836521.6	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J1	F4D6J1-00026	140.57	10-Dec-09	287678	3836534.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	48	30	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J1	F4D6J1-00027	137.85	10-Dec-09	287666.4	3836547.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00028	130.14	14-Dec-09	287658	3836508	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	10	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00029	123.6	10-Dec-09	287673	3836508	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	10	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4D6J1	F4D6J1-00030	113.8	10-Dec-09	287658.2	3836532.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.4	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00031	113.34	10-Dec-09	287653.8	3836549.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00032	108.41	10-Dec-09	287660	3836506.6	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	0	4	Consolidation Point	Demil		
Phase 1A	F4D6J1	F4D6J1-00033	100.23	17-Feb-10	287654.7	3836545.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	10	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00034	93.91	17-Feb-10	287676.6	3836549.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	16	5	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00035	91.13	17-Feb-10	287683.4	3836548.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	4	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00036	89.28	10-Dec-09	287650.2	3836501.8	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N/A	N / A	1	8	0.1	Consolidation Point	Demil	Rocket Fins	
Phase 1A	F4D6J1	F4D6J1-00037	81.23	10-Dec-09	287653.2	3836506.8	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	12	2	Consolidation Point	Demil	Expended	
Phase 1A	F4D6J1	F4D6J1-00038	79.88	10-Dec-09	287654.7	3836507.3	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	0	2	Consolidation Point	Demil	Expended	
Phase 1A	F4D6J1	F4D6J1-00039	75.61	10-Dec-09	287677.8	3836512.6	Non-MPPEH Debris	MPPEH	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None	Rocket Fins	
Phase 1A	F4D6J1	F4D6J1-00040	72.75	10-Dec-09	287656.8	3836501.2	MPPEH	Rocket	2.36 Inch Practice M6	None (empty)	Unfuzed	1	2	2	Consolidation Point	Demil		
Phase 1A	F4D6J1	F4D6J1-00041	71.39	10-Mar-10	287653.6	3836524.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	35	20	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00042	70.81	10-Dec-09	287665.2	3836523.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	11	2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00043	64.44	10-Dec-09	287671.8	3836543	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00044	64.1	10-Dec-09	287663.4	3836541.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00045	63.65	10-Dec-09	287666.4	3836505.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00046	63.36	10-Dec-09	287658.2	3836501.8	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	7	2	Consolidation Point	Demil		
Phase 1A	F4D6J1	F4D6J1-00047	63.2	10-Dec-09	287650.9	3836504.3	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	15	2	Consolidation Point	Demil	Expended	
Phase 1A	F4D6J1	F4D6J1-00048	61.65	10-Dec-09	287661.8	3836532.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	3	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00049	61.13	10-Dec-09	287656	3836542.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00050	54.49	10-Dec-09	287674	3836506.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	4	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00051	53.47	10-Dec-09	287661.9	3836502.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00052	53.3	10-Dec-09	287659.6	3836502.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00053	50.64	10-Dec-09	287661.8	3836533.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00054	47.52	10-Dec-09	287659.2	3836548.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00055	44.62	09-Mar-10	287678.2	3836548.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	36	5	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00056	43.68	10-Dec-09	287658.2	3836533.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	4	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00057	43.36	10-Dec-09	287659	3836533	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	17	1.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00058	43.15	10-Dec-09	287670	3836535.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	0.5	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00059	43.11	10-Dec-09	287658.2	3836513.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	14	1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00060	41.47	10-Dec-09	287650.6	3836532	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00061	39.34	10-Dec-09	287650.6	3836525	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00062	38.64	10-Dec-09	287679.8	3836545	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00063	38.35	10-Dec-09	287682	3836535.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00064	37.61	10-Dec-09	287656.6	3836505.6	MPPEH	Other (See	Other (See Comments)	None (empty)	N / A	1	2	0.5	Consolidation Point	Demil	Pop flare expended	
Phase 1A	F4D6J1	F4D6J1-00065	37.23	10-Dec-09	287655.8	3836511	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	14	1.5	Consolidation Point	Demil	Expended	
Phase 1A	F4D6J1	F4D6J1-00066	37.05	10-Dec-09	287668.3	3836541.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00067	36.6	10-Dec-09	287652.2	3836537.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00068	35.17	10-Dec-09	287662	3836536	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00069	33.7	10-Dec-09	287660.4	3836501.4	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	15	3	Consolidation Point	Demil		
Phase 1A	F4D6J1	F4D6J1-00070	33.51	10-Dec-09	287653	3836515	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	24	2	Consolidation Point	Demil	Expended	
Phase 1A	F4D6J1	F4D6J1-00071	32.92	10-Dec-09	287662.6	3836539.8	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M28)	1	12	5	Consolidation Point	Demil	Rocket Motor and Fuze	
Phase 1A	F4D6J1	F4D6J1-00072	32.89	10-Dec-09	287652.2	3836548.8	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4D6J1-00031	
Phase 1A	F4D6J1	F4D6J1-00073	32.68	10-Dec-09	287669.4	3836535	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00074	32.41	10-Dec-09	287676.1	3836536.6	QC	QC Seed	QC Seed Item	N / A	N / A	1	5	0.2	Consolidation Point	None	QC Seed #33	
Phase 1A	F4D6J1	F4D6J1-00075	32.05	10-Dec-09	287653.6	3836532.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00076	31.91	10-Dec-09	287673.8	3836519.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	16	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00077	29.57	10-Dec-09	287655.8	3836537.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	15	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00078	29.01	10-Dec-09	287678.8	3836523.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00079	28.28	10-Dec-09	287654.6	3836533.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	4	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00080	28.05	10-Dec-09	287678.8	3836542.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00081	27.51	10-Mar-10	287684.8	3836532.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	45	100	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00082	27.47	14-Dec-09	287654.4	3836503.8	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	3	2	Consolidation Point	Demil		
Phase 1A	F4D6J1	F4D6J1-00083	24.89	10-Dec-09	287661.8	3836509.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00084	24.43	18-Feb-10	287662	3836516.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	7	85	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00085	24.36	14-Dec-09	287653.6	3836502	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N/A	Unfuzed	1	4	0.2	Consolidation Point	Demil	Warhead	
Phase 1A	F4D6J1	F4D6J1-00086	23.95	10-Dec-09	287655	3836521.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00087	21.91	14-Dec-09	287679.6	3836531.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00088	21.81	18-Feb-10	287653.6	3836512.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00089	21.36	10-Dec-09	287664	3836503	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.3	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00090	21.34	10-Dec-09	287656.1	3836521.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00091	20.74	10-Dec-09	287677.3	3836541.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00092	19.98	10-Dec-09	287656.8	3836538.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.5	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00093	19.93	10-Dec-09	287658.2	3836539.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00094	19.27	10-Dec-09	287669.2	3836542	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00095	18.49	10-Dec-09	287669.4	3836546	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00096	18.32	10-Dec-09	287666.8	3836503.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.3	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00097	18.29	10-Dec-09	287672.2	3836545.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00098	17.91	14-Dec-09	287656.6	3836507.7	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	7	3	Consolidation Point	Demil		
Phase 1A	F4D6J1	F4D6J1-00099	17.8	10-Dec-09	287674.6	3836524.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.5	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00100	17.68	14-Dec-09	287683.2	3836547.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00101	17.41	10-Dec-09	287664	3836522.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00102	16.7	10-Dec-09	287660.4	3836526	QC	QC Seed	QC Seed Item	N / A	N / A	1	10	1	Consolidation Point	None	QC Seed #74	
Phase 1A	F4D6J1	F4D6J1-00103	16.37	10-Dec-09	287682.1	3836533	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	5	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00104	16.34	10-Dec-09	287687.8	3836540.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00105	16.04	10-Dec-09	287666	3836519.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00106	16	10-Dec-09	287665.4	3836510.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	14	2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00107	15.65	10-Dec-09	287661	3836503.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00108	15.58	10-Dec-09	287661.8	3836510.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.3	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00109	15.46	10-Dec-09	287669.6	3836505.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00110	15.04	10-Dec-09	287664	3836528.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00111	15	10-Dec-09	287659.9	3836535.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00112	14.77	10-Dec-09	287659.8	3836508.1	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	4	2	Consolidation Point	Demil		
Phase 1A	F4D6J1	F4D6J1-00113	14.58	10-Dec-09	287659.6	3836503.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4D6J1	F4D6J1-00114	14.57	14-Dec-09	287652.8	3836504.2	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	3	2	Consolidation Point	Demil		
Phase 1A	F4D6J1	F4D6J1-00115	14.54	10-Dec-09	287669.2	3836532.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00116	14.44	10-Dec-09	287651.6	3836534.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.4	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00117	14.07	14-Dec-09	287681.2	3836529.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00118	13.95	10-Dec-09	287674.6	3836522.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00119	13.6	10-Dec-09	287664	3836533.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00120	13.45	10-Dec-09	287676.8	3836515.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00121	13.3	14-Dec-09	287683.2	3836522.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00122	13.01	10-Dec-09	287685.8	3836531.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00123	12.41	10-Dec-09	287660.6	3836517.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00124	12.31	10-Dec-09	287658.8	3836512.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00125	12.23	10-Dec-09	287669.2	3836540.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00126	12.07	10-Dec-09	287656.8	3836517.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00127	11.9	10-Dec-09	287652.6	3836539.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00128	11.82	10-Dec-09	287675.2	3836503	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00129	11.42	10-Dec-09	287651.4	3836538.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00130	11.2	10-Dec-09	287651.5	3836536.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00131	10.82	10-Dec-09	287676.8	3836523.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00132	10.69	18-Feb-10	287676	3836524.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	3	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00133	10.39	10-Dec-09	287653.4	3836530	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.5	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00134	10.24	10-Dec-09	287651.4	3836545	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00135	10.09	14-Dec-09	287655.2	3836502.8	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	12	2	Consolidation Point	Demil		
Phase 1A	F4D6J1	F4D6J1-00136	9.98	10-Dec-09	287673	3836547.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00137	9.9	10-Dec-09	287684.5	3836543.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.5	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00138	9.88	10-Dec-09	287671.4	3836539	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00139	9.38	09-Mar-10	287662.8	3836530.4	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J1	F4D6J1-00140	9.25	10-Dec-09	287669.3	3836503.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00141	9.13	10-Dec-09	287654.7	3836536.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	4	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00142	9.05	10-Dec-09	287675.8	3836537.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	14	0.5	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00143	9	10-Dec-09	287659.6	3836510.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00144	8.92	10-Dec-09	287660.4	3836533	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	9	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00145	8.68	10-Dec-09	287675.2	3836538.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00146	8.35	10-Dec-09	287669.2	3836521.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00147	8.3	10-Dec-09	287677.3	3836537.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00148	8.07	10-Dec-09	287667.8	3836545	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00149	7.93	18-Feb-10	287677.4	3836524.2	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4D6J1-00132	
Phase 1A	F4D6J1	F4D6J1-00150	7.84	10-Dec-09	287670.8	3836528.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00151	7.47	10-Dec-09	287681.4	3836541.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00152	7.24	10-Dec-09	287670.4	3836520.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00153	7.11	10-Dec-09	287679.6	3836524.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00154	6.91	10-Dec-09	287695.4	3836547	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	5	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00155	6.82	14-Dec-09	287663.8	3836510.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00156	6.71	10-Dec-09	287650	3836511.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00157	6.48	10-Dec-09	287669.8	3836528.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00158	6.44	10-Dec-09	287653.6	3836538	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00159	6.43	10-Dec-09	287650.9	3836502.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00160	6.36	10-Dec-09	287650.1	3836527.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00161	6.33	10-Dec-09	287683	3836530.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00162	6.23	14-Dec-09	287650.6	3836506.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00163	6.21	10-Dec-09	287680.2	3836540	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.5	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00164	5.85	10-Dec-09	287684.2	3836519.2	MPPEH	Rocket	Other (See Comments)	None (empty)	Unfuzed	1	8	0.1	Consolidation Point	Demil	3.5 venturi	
Phase 1A	F4D6J1	F4D6J1-00165	5.81	17-Feb-10	287676	3836533.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.5	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00166	5.79	10-Dec-09	287679.2	3836520	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00167	5.76	10-Dec-09	287656.6	3836539.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00168	5.76	10-Dec-09	287662.4	3836514.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00169	5.73	10-Dec-09	287669.2	3836533.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00170	5.63	10-Dec-09	287650.6	3836529.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.5	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00171	5.51	10-Dec-09	287674.4	3836516.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00172	5.44	10-Dec-09	287655.2	3836535	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00173	5.42	10-Dec-09	287672.4	3836524.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00174	5.35	14-Dec-09	287680.8	3836528	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00175	5.31	10-Dec-09	287650.2	3836516.8	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	24	2	Consolidation Point	Demil		
Phase 1A	F4D6J1	F4D6J1-00176	5.24	10-Dec-09	287668	3836527	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00177	5.23	10-Dec-09	287662.5	3836505.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00178	5.23	10-Dec-09	287653	3836510.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00179	4.94	10-Dec-09	287673.6	3836546.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00180	4.93	10-Dec-09	287661.2	3836528	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00181	4.86	14-Dec-09	287682.6	3836541.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00182	4.78	10-Dec-09	287672.2	3836534.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00183	4.7	10-Dec-09	287692.4	3836545	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00184	4.69	14-Dec-09	287681.5	3836522.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00185	4.66	10-Dec-09	287655.2	3836500.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00186	4.64	10-Dec-09	287676.6	3836545.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00187	4.59	10-Dec-09	287664.4	3836513.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00188	4.56	14-Dec-09	287679.1	3836532.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00189	4.5	10-Dec-09	287657.2	3836515.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00190	4.47	10-Dec-09	287673.4	3836535.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00191	4.47	10-Dec-09	287661.8	3836531.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00192	4.43	10-Dec-09	287677.9	3836532.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00193	4.4	10-Dec-09	287658.2	3836545.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00194	4.35	14-Dec-09	287658.4	3836504	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00195	4.35	10-Dec-09	287662.4	3836513.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00196	4.29	10-Dec-09	287651.6	3836543	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00197	4.14	10-Dec-09	287693.6	3836549.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4D6J1	F4D6J1-00198	4.14	14-Dec-09	287655.8	3836504.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00199	4.12	10-Dec-09	287684	3836540.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00200	4.11	10-Dec-09	287669.4	3836523.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00201	4	18-Feb-10	287652.2	3836513	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00202	3.94	10-Dec-09	287656.6	3836535	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00203	3.89	10-Dec-09	287676.4	3836512.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.3	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00204	3.89	10-Dec-09	287675.4	3836505.6	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	18	5	Consolidation Point	Demil		
Phase 1A	F4D6J1	F4D6J1-00205	3.86	10-Dec-09	287667.6	3836533.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00206	3.86	10-Dec-09	287682.6	3836542.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.3	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00207	3.83	10-Dec-09	287656.6	3836541.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00208	3.79	14-Dec-09	287680.8	3836530.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.3	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00209	3.78	14-Dec-09	287681	3836526.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00210	3.7	10-Dec-09	287659.8	3836523.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00211	3.69	10-Dec-09	287662.5	3836519.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00212	3.69	10-Dec-09	287661.2	3836518.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00213	3.67	10-Dec-09	287661.6	3836508.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00214	3.66	10-Dec-09	287651.4	3836528	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00215	3.65	10-Dec-09	287661.2	3836522	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00216	3.64	10-Dec-09	287667.7	3836535	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00217	3.62	10-Dec-09	287656	3836532.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00218	3.61	10-Dec-09	287689.8	3836544.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.5	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00219	3.52	10-Dec-09	287688.8	3836537	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00220	3.48	10-Dec-09	287671.2	3836501.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00221	3.48	09-Mar-10	287660.4	3836541.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	35	2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00222	3.45	10-Dec-09	287683.6	3836512.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00223	3.45	10-Dec-09	287653	3836522.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00224	3.44	10-Dec-09	287694	3836546.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00225	3.43	17-Feb-10	287686.8	3836544.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	0.5	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00226	3.38	10-Dec-09	287674.6	3836536	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00227	3.37	14-Dec-09	287664.4	3836509.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00228	3.29	10-Dec-09	287650.7	3836521.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00229	3.26	10-Dec-09	287672.2	3836548.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00230	3.23	10-Dec-09	287652	3836528.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00231	3.21	10-Dec-09	287650	3836537.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00232	3.2	10-Dec-09	287657.4	3836523.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00233	3.14	10-Dec-09	287663.8	3836514.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.2	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00234	3.11	10-Dec-09	287668.6	3836544	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00235	3.09	10-Dec-09	287676.8	3836526	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00236	3.08	10-Dec-09	287678.2	3836518	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00237	3.03	14-Dec-09	287681.4	3836519.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J1	F4D6J1-00238	3.01	10-Dec-09	287676.6	3836538.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00001	7223.58	16-Feb-10	287686.6	3836571.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	500	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4D6J2	F4D6J2-00001M		25-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00002	5841.38	10-Dec-09	287686.8	3836560.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	20	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4D6J2	F4D6J2-00002M		25-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00003	4768.02	08-Dec-09	287681.6	3836557	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	40	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4D6J2	F4D6J2-00003M		31-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	38	6	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00004	4502.68	09-Mar-10	287690.2	3836555.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A (Mag & Dig)	F4D6J2	F4D6J2-00004M		31-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	26	3	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00005	4282.3	27-May-10	287681.8	3836552	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	48	0.5	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4D6J2	F4D6J2-00005M		31-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	22	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00006	2962.64	08-Dec-09	287669.4	3836578.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00007	2269.64	17-Feb-10	287678.2	3836554	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	50	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00008	2204.7	27-May-10	287682.6	3836550.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	48	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00009	2018.82	08-Dec-09	287666.6	3836580.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00010	1960.47	17-Feb-10	287694.1	3836556.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	500	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00011	1949.41	03-Feb-10	287662	3836598.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	60	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00012	1914.82	17-Feb-10	287676	3836553.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	500	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00013	1865.17	16-Feb-10	287684.8	3836597	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	150	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00014	1088.61	08-Dec-09	287680.6	3836563.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	10	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00015	1075.76	17-Feb-10	287682.2	3836558.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00016	1015.26	09-Dec-09	287655.2	3836558.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00017	831.37	08-Dec-09	287671.6	3836563.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	4	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00018	736.64	17-Dec-09	287672.8	3836555	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00019	722.08	17-Feb-10	287693.6	3836558.4	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4D6J2-00010	
Phase 1A	F4D6J2	F4D6J2-00020	707.92	08-Dec-09	287662	3836579.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	25	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00021	635.13	17-Feb-10	287685.2	3836557.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	30	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00022	622.32	17-Feb-10	287684.8	3836558.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	25	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J2	F4D6J2-00023	613.62	09-Dec-09	287697.8	3836557.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.4	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00024	541.06	17-Feb-10	287688	3836569.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	200	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00025	474.79	16-Feb-10	287688.1	3836572	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	25	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00026	461.64	09-Dec-09	287664.4	3836568.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00027	311.49	09-Dec-09	287674.9	3836594.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	3	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00028	305.5	08-Dec-09	287662.1	3836554.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00029	274.76	27-May-10	287685.2	3836588.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	48	10	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00030	269.83	09-Dec-09	287651.4	3836588.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00031	260.18	09-Dec-09	287672	3836592.1	MPPEH	Other (See	Other (See Comments)	None (empty)	N / A	1	8	20	Consolidation Point	Demil	105 mm cartridge casing	
Phase 1A	F4D6J2	F4D6J2-00032	248.56	08-Dec-09	287664	3836580.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	8	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00033	245.55	09-Dec-09	287666.2	3836596.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00034	235.11	08-Dec-09	287673.2	3836573	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00035	208.11	09-Dec-09	287695	3836558.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00036	183.3	09-Dec-09	287660.2	3836576.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00037	177.87	09-Dec-09	287662	3836571.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00038	176.9	16-Feb-10	287678.8	3836562.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	500	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4D6J2	F4D6J2-00039	175.56	03-Feb-10	287665	3836598.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	48	35	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J2	F4D6J2-00040	170	08-Dec-09	287691.5	3836563	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	4	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00041	168.31	09-Dec-09	287697.3	3836580.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	3	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00042	166.75	08-Dec-09	287687.4	3836577.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00043	161.5	08-Dec-09	287694.6	3836564.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	3	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00044	159.1	09-Dec-09	287698.1	3836577.3	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	3	2	Consolidation Point	Demil	Expended	
Phase 1A	F4D6J2	F4D6J2-00045	154.32	17-Feb-10	287678.2	3836557.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00046	147.41	17-Feb-10	287681.4	3836555	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	10	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00047	146.19	17-Jan-11	287671.4	3836553.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J2	F4D6J2-00048	144.58	09-Dec-09	287667.4	3836574.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00049	142.33	16-Feb-10	287674.2	3836561.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00050	142.17	17-Feb-10	287689.5	3836571.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00051	141.27	09-Dec-09	287689.9	3836596.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00052	130.53	10-Dec-09	287687.2	3836567	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00053	126.83	16-Feb-10	287683.4	3836589.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	100	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00054	122.14	17-Feb-10	287677.4	3836556.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00055	119.33	17-Feb-10	287679.8	3836558.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	20	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00056	115.28	08-Dec-09	287674.3	3836562.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	3	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00057	113.35	17-Feb-10	287676.8	3836551.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	17	3	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00058	107.53	08-Dec-09	287668	3836568.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00059	98.92	10-Dec-09	287669.4	3836587.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	30	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00060	92.93	08-Dec-09	287662	3836553	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00061	80.71	08-Dec-09	287651.4	3836569.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00062	80.47	09-Dec-09	287668	3836593.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00063	77.74	10-Dec-09	287672.4	3836597.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00064	76.92	08-Dec-09	287680.3	3836565.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00065	76.44	09-Dec-09	287695	3836570.5	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	8	2	Consolidation Point	Demil	Expended	
Phase 1A	F4D6J2	F4D6J2-00066	74.64	12-May-10	287686.4	3836593	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	35	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00067	72.56	17-Dec-09	287676.4	3836557.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00068	66.58	09-Dec-09	287690.2	3836595.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	14	4	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00069	63.5	17-Feb-10	287680.2	3836555.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	10	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00070	60.83	08-Dec-09	287667	3836553.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	3	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00071	59.69	08-Dec-09	287678.3	3836565.3	MPPEH	Other	Other (See Comments)	N / A	N / A	1	6	2	Consolidation Point	None	Fragment pieces from unknown munitions	
Phase 1A	F4D6J2	F4D6J2-00072	59.23	17-Dec-09	287654.6	3836552.2	QC	QC Seed	QC Seed Item	N / A	N / A	1	4	0.25	Consolidation Point	None	QC Seed #62	
Phase 1A	F4D6J2	F4D6J2-00073	58.83	08-Dec-09	287671.6	3836565.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00074	55.4	08-Dec-09	287667	3836557	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00075	52.21	08-Dec-09	287666.6	3836562.6	QC	QC Seed	QC Seed Item	N / A	N / A	1	4	0.2	Consolidation Point	None	QC Seed #29	
Phase 1A	F4D6J2	F4D6J2-00076	52.08	09-Dec-09	287653.8	3836562.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	10	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00077	50.08	09-Dec-09	287670.7	3836593.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00078	48.8	10-Dec-09	287664	3836585.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00079	46.01	08-Dec-09	287667.4	3836556.2	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4D6J2-00074	
Phase 1A	F4D6J2	F4D6J2-00080	44.48	10-Dec-09	287676	3836562	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	3	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00081	44.36	09-Dec-09	287696.3	3836554.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00082	44.28	09-Mar-10	287656.2	3836563.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	25	3	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00083	44	08-Dec-09	287689.4	3836562.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00084	43.87	08-Dec-09	287655.4	3836572.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00085	43.83	09-Dec-09	287698	3836560.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00086	43.35	09-Dec-09	287681.9	3836582.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00087	42.38	08-Dec-09	287671.6	3836559.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00088	42.32	10-Dec-09	287670.2	3836588.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00089	40.81	08-Dec-09	287691.8	3836555.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00090	40.39	09-Dec-09	287655.2	3836563	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00091	40.08	08-Dec-09	287656.9	3836578.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00092	39.57	09-Dec-09	287656.8	3836558.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00093	39.56	03-Feb-10	287670	3836595.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00094	39.39	16-Feb-10	287682.8	3836568.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00095	39.35	16-Feb-10	287684.4	3836568.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	3	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00096	38.62	09-Dec-09	287651	3836596.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.3	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00097	38.39	08-Dec-09	287679	3836566.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	4	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00098	37.44	08-Dec-09	287679.6	3836552.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00099	36.17	09-Dec-09	287694.3	3836584.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00100	35.64	08-Dec-09	287658.2	3836568	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.4	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00101	35.62	17-Dec-09	287658.4	3836555.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00102	35.6	17-Feb-10	287691	3836570.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00103	35.38	10-Dec-09	287685	3836564.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00104	34.05	17-Dec-09	287659	3836557.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00105	33.2	08-Dec-09	287671.2	3836571.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00106	31.5	08-Dec-09	287673.6	3836551.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00107	30.62	16-Feb-10	287682.9	3836565.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00108	30.24	09-Dec-09	287657.4	3836559	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00109	30.16	09-Dec-09	287685.9	3836584.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00110	28.95	17-Feb-10	287675.2	3836554.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	4	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00111	28.73	09-Mar-10	287699.2	3836560.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	36	10	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00112	28.6	08-Dec-09	287675.3	3836550.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00113	28.27	09-Dec-09	287654.6	3836590.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.3	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00114	27.93	10-Dec-09	287697.9	3836554	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00115	26.35	09-Dec-09	287652	3836557.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00116	26.24	09-Dec-09	287676.7	3836590.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	0.5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00117	25.97	09-Dec-09	287698.2	3836572.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00118	25.82	09-Dec-09	287656.1	3836585.2	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	22	0.5	Consolidation Point	Demil		
Phase 1A	F4D6J2	F4D6J2-00119	25.65	09-Dec-09	287664.4	3836577	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00120	25.51	09-Dec-09	287674.4	3836597.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.8	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00121	25.26	09-Dec-09	287658	3836558	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4D6J2	F4D6J2-00122	25	08-Dec-09	287670	3836560	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.7	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00123	24.83	08-Dec-09	287691.8	3836572.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00124	24.37	09-Mar-10	287663.6	3836553.3	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J2	F4D6J2-00125	23.77	09-Dec-09	287662.8	3836551.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00126	23.46	09-Dec-09	287662.6	3836558.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00127	23.46	10-Dec-09	287667	3836586.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00128	23.36	16-Feb-10	287682.8	3836562.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	25	2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00129	23	09-Dec-09	287653.8	3836595.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00130	22.62	09-Dec-09	287675.4	3836585.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00131	21.62	08-Dec-09	287673.2	3836570.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.3	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00132	21.61	08-Dec-09	287689.5	3836558.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	3	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00133	20.46	08-Dec-09	287680.6	3836570.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00134	19.94	17-Dec-09	287673.2	3836591.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00135	19.84	09-Dec-09	287651.1	3836559	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00136	19.81	09-Dec-09	287678.3	3836579.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	23	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00137	19.81	09-Dec-09	287688.5	3836599	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00138	19.65	09-Dec-09	287661.2	3836589.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00139	19.59	09-Mar-10	287664.3	3836554.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	33	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00140	19.15	09-Dec-09	287655.4	3836591.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00141	18.87	09-Mar-10	287682.2	3836565.6	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J2	F4D6J2-00142	18.59	08-Mar-10	287662.2	3836584.4	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J2	F4D6J2-00143	17.3	08-Dec-09	287692	3836557.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00144	17.25	09-Mar-10	287666.4	3836555	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	34	4	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00145	16.59	09-Dec-09	287660.2	3836558.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00146	16.47	08-Dec-09	287671.6	3836560.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J2	F4D6J2-00147	16.26	16-Feb-10	287679.2	3836568	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00148	16.04	10-Dec-09	287684.4	3836561.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00149	15.86	09-Dec-09	287692.4	3836585	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00150	15.66	17-Feb-10	287660.2	3836554.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	28	2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00151	15.22	09-Mar-10	287687.4	3836556.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	30	40	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00152	15.07	08-Dec-09	287691	3836557.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J2	F4D6J2-00153	15.06	08-Dec-09	287693	3836562.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00154	14.43	08-Dec-09	287673.2	3836568.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.4	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00155	14.43	08-Dec-09	287671.8	3836574.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00156	14.33	12-May-10	287684.9	3836594.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	15	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J2	F4D6J2-00157	14.22	09-Dec-09	287662.4	3836557.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00158	13.76	09-Mar-10	287697.4	3836575.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	47	6	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00159	13.25	08-Dec-09	287692.4	3836576	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00160	13.23	09-Dec-09	287692.6	3836585.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00161	13.02	09-Dec-09	287652.2	3836561	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00162	12.82	18-Feb-10	287665	3836552.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	0.5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00163	12.65	09-Dec-09	287652.4	3836596	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.4	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00164	12.58	08-Mar-10	287667.2	3836592.6	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J2	F4D6J2-00165	12.55	08-Dec-09	287671.6	3836556.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00166	12.5	03-Feb-10	287663.6	3836589	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00167	12.44	08-Dec-09	287692.4	3836577	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00168	12.25	16-Feb-10	287693.2	3836599.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	28	10	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00169	12.23	09-Dec-09	287661.2	3836558	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00170	12.17	09-Dec-09	287662.6	3836560	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00171	11.95	09-Dec-09	287651	3836557.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00172	11.87	09-Dec-09	287677.8	3836592.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	23	2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00173	11.48	09-Dec-09	287696.1	3836586.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.3	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00174	11.46	08-Dec-09	287675.3	3836559.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00175	11.23	09-Dec-09	287665.4	3836594.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00176	11.22	09-Mar-10	287696.2	3836576	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J2	F4D6J2-00177	11.11	09-Dec-09	287656.5	3836594.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00178	11.09	09-Dec-09	287693.4	3836582.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00179	11.06	09-Dec-09	287651.6	3836600	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00180	11.03	09-Dec-09	287664	3836558.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00181	10.97	09-Dec-09	287659.4	3836592.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00182	10.93	08-Dec-09	287653.2	3836568.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00183	10.45	09-Dec-09	287656	3836588.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00184	10.39	09-Dec-09	287694.6	3836582.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00185	10.34	08-Dec-09	287684	3836576	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.3	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00186	10.21	16-Feb-10	287693.2	3836596.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00187	10.19	09-Dec-09	287682.8	3836580.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00188	10.17	08-Dec-09	287693.2	3836567.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00189	10.13	09-Dec-09	287667.2	3836591	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00190	9.25	10-Dec-09	287664.2	3836551	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00191	9.17	18-Feb-10	287661.2	3836555	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	0.5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00192	9.17	08-Dec-09	287666.5	3836570.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00193	9.16	17-Dec-09	287656.2	3836552	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00194	9.1	09-Dec-09	287657.6	3836581.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00195	9.08	08-Dec-09	287674	3836564.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00196	8.94	09-Dec-09	287672.4	3836595.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.3	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00197	8.94	08-Dec-09	287690.2	3836574.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	3	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00198	8.94	09-Dec-09	287651.4	3836558	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00199	8.91	08-Dec-09	287670.4	3836570.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00200	8.8	17-Dec-09	287654	3836553.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00201	8.6	09-Dec-09	287681	3836599.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00202	8.49	17-Jan-11	287699.8	3836589.4	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J2	F4D6J2-00203	8.47	09-Dec-09	287696.8	3836592.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00204	8.44	08-Dec-09	287690.2	3836575.4	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4D6J2-00197	
Phase 1A	F4D6J2	F4D6J2-00205	8.09	09-Dec-09	287678.4	3836590.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4D6J2	F4D6J2-00206	8.04	08-Dec-09	287665.5	3836574	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00207	8.04	09-Mar-10	287699.3	3836590.6	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J2	F4D6J2-00208	7.98	08-Dec-09	287653.2	3836571	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	9	1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00209	7.93	09-Dec-09	287656	3836593.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	23	4	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00210	7.8	08-Dec-09	287680	3836573.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00211	7.75	10-Dec-09	287697.7	3836552.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00212	7.61	09-Dec-09	287678.2	3836598.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.3	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00213	7.6	09-Dec-09	287679	3836591.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00214	7.59	09-Dec-09	287699.4	3836568.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	23	2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00215	7.52	08-Dec-09	287690.2	3836561.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00216	7.51	10-Dec-09	287667.9	3836588.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00217	7.33	08-Dec-09	287669.6	3836572.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	14	0.4	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00218	7.23	08-Dec-09	287691.8	3836567.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00219	7.19	08-Mar-10	287664.4	3836590.5	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J2	F4D6J2-00220	7.17	09-Dec-09	287688.6	3836592.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.3	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00221	6.96	09-Dec-09	287696.8	3836567.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00222	6.92	08-Dec-09	287673.8	3836552.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00223	6.77	09-Dec-09	287677	3836593.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00224	6.72	08-Dec-09	287654.6	3836569.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00225	6.66	17-Dec-09	287678.4	3836593.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.3	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00226	6.6	08-Dec-09	287659.8	3836579.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00227	6.59	08-Dec-09	287684.6	3836574.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00228	6.57	09-Dec-09	287656	3836561.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00229	6.56	09-Dec-09	287698.4	3836591	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00230	6.5	08-Dec-09	287674.4	3836559	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00231	6.35	14-Jan-11	287670.2	3836558	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J2	F4D6J2-00232	6.29	08-Dec-09	287674.7	3836565.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.3	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00233	6.28	09-Dec-09	287667.8	3836597	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00234	6.17	10-Dec-09	287676.8	3836563.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00235	5.94	12-May-10	287688.9	3836589.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	26	10	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00236	5.85	09-Dec-09	287675.5	3836591.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00237	5.71	10-Dec-09	287660.2	3836555.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00238	5.35	09-Dec-09	287664.2	3836557	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00239	5.31	08-Dec-09	287668.2	3836570.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.7	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00240	5.17	08-Dec-09	287674.4	3836555.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.3	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00241	5.09	09-Dec-09	287656	3836595.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00242	5.03	08-Dec-09	287652.3	3836571.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00243	5	09-Dec-09	287660.4	3836561.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00244	4.98	09-Dec-09	287699.4	3836570.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00245	4.97	08-Dec-09	287671.8	3836577.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00246	4.95	09-Dec-09	287650.1	3836565.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00247	4.91	09-Dec-09	287668.8	3836582.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00248	4.88	08-Dec-09	287673	3836583.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00249	4.82	09-Dec-09	287671.6	3836580	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00250	4.77	09-Mar-10	287698.6	3836593.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J2	F4D6J2-00251	4.63	09-Dec-09	287658.5	3836595.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00252	4.6	09-Dec-09	287696	3836585	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00253	4.46	09-Dec-09	287650.1	3836560.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00254	4.46	10-Dec-09	287670.9	3836595.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00255	4.42	08-Dec-09	287660.6	3836581	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00256	4.38	09-Dec-09	287697.6	3836586.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00257	4.34	08-Dec-09	287668.6	3836559	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00258	4.32	08-Dec-09	287668	3836566	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00259	4.21	08-Dec-09	287656.1	3836574.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00260	4.15	09-Dec-09	287671.8	3836589.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00261	4.14	09-Dec-09	287651.4	3836560.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00262	4.03	10-Dec-09	287694.2	3836550.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00263	3.91	09-Dec-09	287652.2	3836558.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00264	3.9	09-Dec-09	287691.6	3836583.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00265	3.9	08-Dec-09	287677.8	3836581.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00266	3.9	17-Dec-09	287691	3836576.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00267	3.85	09-Dec-09	287679.2	3836594.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	14	0.4	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00268	3.84	09-Dec-09	287690.4	3836592.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00269	3.82	08-Dec-09	287676.2	3836572.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00270	3.68	09-Mar-10	287678.6	3836570.5	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J2	F4D6J2-00271	3.68	09-Dec-09	287650.8	3836561.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00272	3.67	09-Dec-09	287680.6	3836593.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00273	3.66	08-Dec-09	287694.6	3836567.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00274	3.6	08-Dec-09	287676.4	3836566.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00275	3.59	09-Mar-10	287677.8	3836571.4	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J2	F4D6J2-00276	3.57	09-Dec-09	287654.6	3836597.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.3	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00277	3.55	17-Dec-09	287665	3836572.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00278	3.5	08-Dec-09	287658.2	3836579.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00279	3.47	09-Dec-09	287679.2	3836581.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00280	3.46	09-Dec-09	287668	3836550.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00281	3.46	09-Dec-09	287657.4	3836557	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00282	3.45	09-Dec-09	287658.8	3836559	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.5	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00283	3.44	08-Dec-09	287653	3836573.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00284	3.43	10-Dec-09	287693.2	3836551.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00285	3.37	09-Dec-09	287691.8	3836588.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00286	3.33	08-Dec-09	287673.2	3836575	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00287	3.33	09-Dec-09	287680	3836584.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00288	3.33	09-Dec-09	287650.1	3836579.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00289	3.29	08-Dec-09	287678	3836550.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4D6J2	F4D6J2-00290	3.29	09-Dec-09	287660.4	3836594.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00291	3.27	10-Dec-09	287664.9	3836587.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00292	3.25	09-Dec-09	287668.6	3836551.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00293	3.12	09-Dec-09	287694.8	3836573.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00294	3.11	08-Dec-09	287674.8	3836570.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00295	3.11	09-Dec-09	287675.6	3836581.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00296	3.1	09-Dec-09	287674.6	3836587.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00297	3.09	09-Dec-09	287696	3836582.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00298	3.01	08-Dec-09	287690.2	3836578.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J2	F4D6J2-00299	3.01	09-Dec-09	287677.8	3836578	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00001	6648	01-Dec-09	287699.2	3836635	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	80	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00002	4997.3	04-Feb-10	287676.2	3836616	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	700	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00003	3900.8	30-Nov-09	287670.8	3836630.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	80	Scrap Bin	None	Rust in ground	
Phase 1A	F4D6J3	F4D6J3-00004	1785.8	03-Feb-10	287653	3836626.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	23	20	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00005	1647.8	01-Dec-09	287699.8	3836626.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00006	1023.4	30-Nov-09	287671	3836641	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00007	651.2	30-Nov-09	287676.8	3836630.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	7	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00008	559.8	02-Dec-09	287673	3836607.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00009	425.8	08-Feb-10	287680.1	3836648.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	70	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00010	422.6	19-Nov-09	287656	3836647.8	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	5	5	Consolidation Point	Demil		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00011	332.5	30-Nov-09	287667.8	3836614.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	3	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00012	312.8	02-Dec-09	287691	3836601.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	20	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00013	291.7	19-Nov-09	287650.8	3836643	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	23	6.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00014	275.6	03-Feb-10	287653	3836619.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00015	264.6	02-Dec-09	287673.2	3836606.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00016	261.6	30-Nov-09	287660.5	3836614.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00017	249.2	02-Dec-09	287672	3836607.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	1.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00018	245.4	02-Dec-09	287675	3836610.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00019	218.5	04-Feb-10	287660.4	3836619.8	MPPEH	3.5 Inch	N / A	N / A	N / A	1	12	2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00020	216.5	19-Nov-09	287653.8	3836646.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	4	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00021	210.1	02-Dec-09	287655.7	3836602.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	15	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00022	198	02-Dec-09	287681.2	3836606.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.3	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00023	188.5	01-Dec-09	287699.7	3836632.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00024	182.9	01-Dec-09	287698.4	3836631.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	10	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00025	168.7	30-Nov-09	287674.2	3836632.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.3	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00026	164.1	01-Dec-09	287697.6	3836633	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	10	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00027	156.4	08-Feb-10	287668.6	3836648.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00028	139.7	01-Dec-09	287682.2	3836609.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	3	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00029	130.6	01-Dec-09	287661	3836601.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	10	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00030	121.9	04-Feb-10	287663.6	3836606.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00031	113.3	01-Dec-09	287676.6	3836644	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00032	112.1	30-Nov-09	287660.8	3836607.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.3	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00033	111.6	01-Dec-09	287690.8	3836625.2	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	6	2.5	Consolidation Point	Demil		
Phase 1A	F4D6J3	F4D6J3-00034	108	02-Dec-09	287690	3836610.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00035	104.3	19-Nov-09	287650.8	3836630.2	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	12	1	Consolidation Point	Demil		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00036	103.2	30-Nov-09	287664.2	3836611.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	3	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00037	103	08-Feb-10	287666.4	3836648.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00038	102.1	04-Feb-10	287664.8	3836621	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	4	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00039	93.5	19-Nov-09	287653	3836639.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00040	92.3	01-Dec-09	287678.7	3836633.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00041	87.7	19-Nov-09	287656.9	3836621.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	17	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00042	87.7	01-Dec-09	287695.2	3836642.6	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	3	2	Consolidation Point	Demil		
Phase 1A	F4D6J3	F4D6J3-00043	86.9	19-Nov-09	287653.8	3836617	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00044	84.5	08-Feb-10	287688.8	3836636.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	36	0.5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00045	80.8	01-Dec-09	287699.7	3836646.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J3	F4D6J3-00046	77.3	30-Nov-09	287668.6	3836624	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	12	2	Consolidation Point	Demil		
Phase 1A	F4D6J3	F4D6J3-00047	74.4	02-Dec-09	287673	3836610.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00048	68.7	01-Dec-09	287656.8	3836605.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	20	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00049	67.7	04-Feb-10	287663.4	3836618.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00050	66	02-Dec-09	287655.2	3836604.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J3	F4D6J3-00051	64.2	30-Nov-09	287650.2	3836608.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J3	F4D6J3-00052	61.9	30-Nov-09	287662.6	3836619.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	21	16	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00053	61.7	01-Dec-09	287681	3836616.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00054	58.2	02-Dec-09	287650.1	3836610.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	1.5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00055	54.9	10-Mar-10	287669.4	3836611.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.3	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00056	54	01-Dec-09	287676	3836627.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00057	52	30-Nov-09	287654.6	3836623.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00058	50.8	03-Feb-10	287665.5	3836600.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	48	35	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00059	48.8	30-Nov-09	287664.4	3836616.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	2	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00060	47.8	04-Feb-10	287667.8	3836615.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	23	5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00061	45.7	02-Dec-09	287689.4	3836608.6	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	12	3	Consolidation Point	Demil	Rocket Motor	
Phase 1A	F4D6J3	F4D6J3-00062	41	19-Nov-09	287654.3	3836615.1	QC	QC Seed	QC Seed Item	N / A	N / A	1	8	0.2	Consolidation Point	None	QC Seed #8	Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00063	40	19-Nov-09	287656	3836649	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00064	39.9	30-Nov-09	287675.8	3836622.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00065	38.4	30-Nov-09	287659.8	3836609.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00066	36.4	01-Apr-10	287653.8	3836604.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	25	0.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00067	36	04-Feb-10	287673	3836622.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	3	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00068	35.7	30-Nov-09	287668.6	3836610.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	16	5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00069	34.2	30-Nov-09	287667.8	3836624.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00070	34	01-Dec-09	287674.8	3836640.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.3	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00071	33.6	19-Nov-09	287654.6	3836642.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	3	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00072	31.9	30-Nov-09	287667.8	3836640.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00073	29.7	01-Dec-09	287698.8	3836610.8	QC	QC Seed	QC Seed Item	N / A	N / A	1	4	0.4	Consolidation Point	None	QC Seed number Uknown	
Phase 1A	F4D6J3	F4D6J3-00074	28.4	30-Nov-09	287674.6	3836643.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4D6J3	F4D6J3-00075	27.9	30-Nov-09	287667	3836644.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00076	27.3	19-Nov-09	287650.8	3836615.4	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	8	1	Consolidation Point	Demil		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00077	26.7	01-Dec-09	287699.8	3836639.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00078	26.1	19-Nov-09	287650	3836625.6	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	8	3	Consolidation Point	Demil		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00079	26	04-Feb-10	287671.6	3836622.2	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4D6J3-00067	
Phase 1A	F4D6J3	F4D6J3-00080	25.7	19-Nov-09	287676.2	3836631.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00081	25.1	30-Nov-09	287670.1	3836612.4	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	12	5	Consolidation Point	Demil		
Phase 1A	F4D6J3	F4D6J3-00082	23.8	19-Nov-09	287668.6	3836635	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00083	23.6	01-Dec-09	287678.2	3836630.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00084	23.3	19-Nov-09	287658.4	3836647.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00085	22.9	19-Nov-09	287651.4	3836611	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	13	10	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00086	22.9	19-Nov-09	287650	3836636.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00087	21.9	30-Nov-09	287664.8	3836625.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00088	21.6	30-Nov-09	287668	3836612	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00089	21.6	01-Dec-09	287657.4	3836613.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.19	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00090	20.2	01-Dec-09	287682	3836627.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00091	19.6	02-Dec-09	287662	3836600.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00092	19.3	01-Dec-09	287688.1	3836639.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00093	18.6	19-Nov-09	287654	3836610.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00094	18.6	19-Nov-09	287651.6	3836638.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00095	18.2	09-Mar-10	287668.8	3836617	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	28	6	Consolidation Point	Demil		
Phase 1A	F4D6J3	F4D6J3-00096	17.9	19-Nov-09	287650	3836602.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.4	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00097	17.6	09-Mar-10	287653	3836632.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00098	17.3	19-Nov-09	287651.6	3836645	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00099	17.2	01-Dec-09	287673.8	3836641	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.4	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00100	17.2	10-Mar-10	287654.6	3836625	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00101	17	19-Nov-09	287672.2	3836634	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00102	16.6	01-Dec-09	287682	3836625.4	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	8	3	Consolidation Point	Demil		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00103	16.5	19-Nov-09	287662.4	3836629.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00104	16.1	19-Nov-09	287658.2	3836649.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00105	16.1	19-Nov-09	287650.8	3836641.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00106	15.8	01-Dec-09	287676.8	3836625.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00107	15.8	01-Dec-09	287699.6	3836619.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	2	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00108	15.6	19-Nov-09	287668	3836621.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00109	15.3	01-Dec-09	287686.4	3836640.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00110	15.3	10-Mar-10	287660.4	3836648.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00111	14.7	02-Dec-09	287688.6	3836605.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00112	14.4	01-Dec-09	287657.4	3836604.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00113	14	30-Nov-09	287666.4	3836610.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00114	13.4	08-Feb-10	287671.6	3836633	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	22	5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00115	13.2	08-Feb-10	287669.5	3836643.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.2	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00116	13.1	30-Nov-09	287687.6	3836609	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00117	13	01-Dec-09	287676.6	3836640.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.3	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00118	13	19-Nov-09	287666.5	3836634.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00119	12.9	01-Dec-09	287696.8	3836649.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00120	12.5	01-Dec-09	287685.8	3836635.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00121	12.5	10-Mar-10	287662.9	3836601.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00122	12.4	02-Dec-09	287690.8	3836607.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	0.2	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00123	12.2	19-Nov-09	287654.6	3836639.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00124	12	30-Nov-09	287670	3836646.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00125	12	19-Nov-09	287650.1	3836640	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	6	0.4	Consolidation Point	Demil		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00126	11.8	02-Dec-09	287686.8	3836610.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.3	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00127	11.7	01-Dec-09	287696.6	3836616.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00128	11.5	30-Nov-09	287664.8	3836615.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00129	11.2	10-Mar-10	287688.6	3836603.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00130	11	02-Dec-09	287680.6	3836600.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00131	11	02-Dec-09	287677.2	3836610.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00132	10.9	30-Nov-09	287663.2	3836615.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	14	5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00133	10.6	02-Dec-09	287650	3836605.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00134	10.6	01-Dec-09	287690.8	3836618	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00135	10.1	01-Dec-09	287674.6	3836628.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00136	9.9	30-Nov-09	287667	3836619.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00137	9.5	01-Dec-09	287690.2	3836637.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00138	9.4	30-Nov-09	287671.6	3836617.2	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	6	0.4	Consolidation Point	Demil		
Phase 1A	F4D6J3	F4D6J3-00139	9.4	30-Nov-09	287666.4	3836625.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00140	9.4	19-Nov-09	287650.8	3836632.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00141	9.4	19-Nov-09	287653.8	3836648.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	20	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00142	9.4	19-Nov-09	287651.4	3836648.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00143	9.1	04-Feb-10	287666.6	3836608.6	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	15	2	Consolidation Point	Demil		
Phase 1A	F4D6J3	F4D6J3-00144	8.9	19-Nov-09	287650.2	3836628	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00145	8.6	01-Dec-09	287679	3836629.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00146	8.2	30-Nov-09	287670.9	3836615.5	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4D6J3-00194	
Phase 1A	F4D6J3	F4D6J3-00147	8.1	19-Nov-09	287656.8	3836631.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00148	7.9	01-Dec-09	287690	3836614.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00149	7.8	30-Nov-09	287680.4	3836635.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00150	7.8	01-Dec-09	287681.2	3836618.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00151	7.7	02-Dec-09	287679	3836603.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00152	7.7	30-Nov-09	287657.6	3836606.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00153	7.7	30-Nov-09	287674.8	3836625.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00154	7.6	10-Mar-10	287652.4	3836603.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00155	7.6	19-Nov-09	287651.6	3836635.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00156	7.6	30-Nov-09	287666.9	3836628.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00157	7.5	01-Dec-09	287680.9	3836611.9	MPPEH	Fuze	M405, 3.5 Inch Rocket	N / A	N / A	1	1	0.2	Consolidation Point	Demil		
Phase 1A	F4D6J3	F4D6J3-00158	7.5	01-Dec-09	287685.8	3836632	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4D6J3	F4D6J3-00159	7.5	19-Nov-09	287650.6	3836623.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00160	7.4	19-Nov-09	287659	3836625.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	3	6	0.33	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00161	7.3	01-Dec-09	287696.8	3836617.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.3	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00162	7.3	19-Nov-09	287656.8	3836642.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	45	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00163	7.2	01-Dec-09	287688.7	3836643.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00164	7.2	01-Dec-09	287685.8	3836628.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00165	6.9	01-Dec-09	287658.6	3836602.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00166	6.8	30-Nov-09	287667	3836618.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00167	6.7	01-Dec-09	287678.2	3836625.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00168	6.7	30-Nov-09	287669.6	3836622.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.2	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00169	6.5	01-Dec-09	287687.3	3836636.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	9	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00170	6.5	04-Feb-10	287652.3	3836629	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00171	6.5	30-Nov-09	287670.1	3836609.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00172	6.4	04-Feb-10	287665.6	3836607.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	30	25	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00173	6.4	01-Dec-09	287689.4	3836642.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00174	6.3	02-Dec-09	287672.1	3836609.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00175	6.3	10-Mar-10	287655.2	3836607.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00176	6.3	30-Nov-09	287661.2	3836609.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00177	6.1	19-Nov-09	287650	3836620.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00178	6.1	19-Nov-09	287663.4	3836623.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00179	6.1	01-Dec-09	287658.4	3836600.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00180	6	09-Mar-10	287659	3836623.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00181	6	01-Dec-09	287688.6	3836614.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00182	6	16-Feb-10	287688.2	3836601.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	25	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00183	6	30-Nov-09	287668.4	3836645.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.3	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00184	5.8	04-Feb-10	287656.2	3836629.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	30	100	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00185	5.8	30-Nov-09	287668.6	3836607.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00186	5.7	01-Dec-09	287686.4	3836621.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.2	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00187	5.6	19-Nov-09	287651.6	3836609.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00188	5.6	01-Dec-09	287658.8	3836601.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00189	5.6	01-Dec-09	287694.3	3836632.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.3	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00190	5.6	01-Dec-09	287687.8	3836612.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00191	5.6	01-Dec-09	287684.8	3836608.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00192	5.4	30-Nov-09	287670	3836615.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00193	5.4	01-Dec-09	287693.2	3836618.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00194	5.4	08-Mar-10	287685.6	3836644.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J3	F4D6J3-00195	5.4	19-Nov-09	287659.2	3836612	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00196	5.3	04-Feb-10	287653.8	3836631	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	31	120	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00197	5.3	19-Nov-09	287659.6	3836637.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00198	5.1	02-Dec-09	287678.7	3836604.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00199	5.1	03-Feb-10	287655.4	3836620.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	600	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00200	5.1	10-Mar-10	287699.8	3836602	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00201	5.1	01-Dec-09	287677.4	3836638.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.2	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00202	5.1	19-Nov-09	287665	3836650	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00203	5.1	30-Nov-09	287660.5	3836611.4	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J3	F4D6J3-00204	4.9	19-Nov-09	287668.4	3836637.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00205	4.9	10-Mar-10	287662.6	3836630.4	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00206	4.8	01-Dec-09	287672.2	3836627.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00207	4.7	30-Nov-09	287673.8	3836615.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00208	4.7	30-Nov-09	287694.6	3836619.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00209	4.7	19-Nov-09	287650	3836646.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.3	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00210	4.7	30-Nov-09	287655.8	3836624.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00211	4.7	30-Nov-09	287651.5	3836616.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00212	4.6	09-Mar-10	287662	3836617.6	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J3	F4D6J3-00213	4.6	30-Nov-09	287690.2	3836635.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00214	4.5	01-Dec-09	287689.2	3836622.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00215	4.5	30-Nov-09	287674.6	3836619.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00216	4.5	10-Mar-10	287687.7	3836642.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00217	4.4	30-Nov-09	287687.4	3836644	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00218	4.4	19-Nov-09	287655.2	3836631.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00219	4.3	04-Feb-10	287656.6	3836628.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	38	3	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00220	4.2	02-Dec-09	287679.9	3836603.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	66	5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00221	4.2	10-Mar-10	287696	3836623	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00222	4.2	01-Dec-09	287679	3836619.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J3	F4D6J3-00223	4.2	02-Dec-09	287653.8	3836607.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00224	4.2	30-Nov-09	287668	3836629.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00225	4.1	02-Dec-09	287651.9	3836600.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00226	4	01-Dec-09	287698.4	3836620.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J3	F4D6J3-00227	4	02-Dec-09	287691.2	3836605.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00228	4	19-Nov-09	287651.6	3836634.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00229	4	01-Dec-09	287697.4	3836618.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00230	3.9	02-Dec-09	287697.6	3836602.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00231	3.9	19-Nov-09	287650	3836648.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00232	3.9	01-Dec-09	287685.6	3836607	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00233	3.9	01-Dec-09	287691.7	3836627	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00234	3.8	19-Nov-09	287653	3836612.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00235	3.8	31-Mar-10	287692.4	3836639.6	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J3	F4D6J3-00236	3.8	19-Nov-09	287653.8	3836629.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00237	3.8	02-Dec-09	287687.2	3836605.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	7	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00238	3.7	01-Dec-09	287698.4	3836637	MPPEH	Other	N / A	N / A	N / A	1	12	0.1	Consolidation Point	None		
Phase 1A	F4D6J3	F4D6J3-00239	3.7	19-Nov-09	287659	3836626.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00240	3.7	01-Dec-09	287699.6	3836643.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00241	3.7	01-Dec-09	287673	3836625.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J3	F4D6J3-00242	3.7	19-Nov-09	287661.2	3836625.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.8	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4D6J3	F4D6J3-00243	3.6	30-Nov-09	287668.6	3836628.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00244	3.6	10-Mar-10	287677.4	3836602.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00245	3.6	02-Dec-09	287680.6	3836601.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.5	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00246	3.5	30-Nov-09	287669.4	3836619.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J3	F4D6J3-00247	3.5	01-Dec-09	287684	3836610.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00248	3.5	01-Dec-09	287684.8	3836604.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00249	3.4	01-Dec-09	287685.4	3836605	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00250	3.4	01-Dec-09	287687.2	3836645	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	7	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00251	3.3	01-Dec-09	287684.8	3836616.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00252	3.2	01-Dec-09	287691	3836632	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00253	3.2	01-Dec-09	287695.2	3836620.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	9	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00254	3.2	19-Nov-09	287664.8	3836634.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00255	3.2	01-Dec-09	287696.8	3836609	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J3	F4D6J3-00256	3.2	01-Dec-09	287684.8	3836617.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00257	3.1	01-Dec-09	287684.2	3836633.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00258	3.1	01-Dec-09	287690.2	3836623.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00259	3.1	19-Nov-09	287662.6	3836636.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J3	F4D6J3-00260	3	01-Dec-09	287687.2	3836633	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J3	F4D6J3-00261	3	10-Mar-10	287666.2	3836641	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J4	F4D6J4-00001	10242.1	09-Feb-10	287668.8	3836695.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	700	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4D6J4	F4D6J4-00001M		17-Jan-11			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	40	5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00002	2190.4	16-Nov-09	287680.8	3836657.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	11	10	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4D6J4	F4D6J4-00002M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00003	1932.4	08-Feb-10	287666.5	3836658.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	30	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4D6J4	F4D6J4-00003M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00004	1865.4	12-Nov-09	287655.6	3836671.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	10	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4D6J4	F4D6J4-00004M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00005	1242.1	17-Nov-09	287679.6	3836651	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	80	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4D6J4	F4D6J4-00005M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00006	1198.1	26-May-10	287674	3836666	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	48	6	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4D6J4	F4D6J4-00006M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00007	932.6	16-Nov-09	287672.7	3836688.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	11	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00008	918.4	02-Feb-10	287656.2	3836665	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	400	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00009	819.3	12-Nov-09	287668.6	3836651.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00010	802.1	09-Feb-10	287676.6	3836688	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	30	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00011	647.1	12-Nov-09	287656.2	3836662.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	4	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00012	438.6	16-Nov-09	287690.2	3836654	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	6	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00013	357	11-Nov-09	287659.2	3836674.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	8	5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00014	297.4	09-Mar-10	287678.4	3836657	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J4	F4D6J4-00015	255.1	17-Mar-10	287664.4	3836669.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00016	253	16-Nov-09	287683.2	3836695.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	10	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00017	246.7	12-Nov-09	287665.8	3836680.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J4	F4D6J4-00018	241.5	12-Nov-09	287665.2	3836670.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	1	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00019	235.3	12-Nov-09	287662.6	3836688.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	6	6	5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00020	227	12-Nov-09	287655.5	3836669.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00021	223.5	12-Nov-09	287653.3	3836662.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	20	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00022	208.3	02-Feb-10	287663.4	3836680	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	600	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00023	197.1	12-Nov-09	287659.9	3836650.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00024	177.1	04-Feb-10	287655.9	3836666.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	20	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00025	166.3	12-Nov-09	287650	3836669.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	3	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00026	166	08-Feb-10	287676.1	3836667.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	48	500	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J4	F4D6J4-00027	141.1	12-Nov-09	287663.1	3836670	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	9	5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00028	124.9	03-Feb-10	287658	3836687.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	200	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00029	122.6	12-Nov-09	287650.8	3836652.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00030	116	13-Nov-09	287660.2	3836689.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	5	18	6	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00031	113.7	13-Nov-09	287661.3	3836691	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00032	108.4	16-Nov-09	287683.2	3836686.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J4	F4D6J4-00033	100.7	17-Nov-09	287693.7	3836675.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	9	10	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00034	94.5	16-Nov-09	287692.4	3836655	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	4	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00035	87.2	08-Feb-10	287685.6	3836650.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	34	2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00036	78.6	16-Nov-09	287665.8	3836683.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	4	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00037	76.3	13-Nov-09	287660.8	3836692.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	4	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00038	75.3	09-Feb-10	287679.6	3836691.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	22	5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00039	70.7	16-Nov-09	287696.1	3836694.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00040	70.3	16-Nov-09	287683.8	3836667	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	6	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00041	69.6	16-Nov-09	287683.6	3836661.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	7	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00042	68.9	02-Feb-10	287657.6	3836668.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	36	16	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00043	68	13-Nov-09	287651	3836699	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	6	0.5	Consolidation Point	Demil		
Phase 1A	F4D6J4	F4D6J4-00044	62.9	12-Nov-09	287658.2	3836685.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	15	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00045	60.9	12-Nov-09	287652.4	3836657.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00046	60.5	08-Feb-10	287668.6	3836659.2	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4D6J4-00003	
Phase 1A	F4D6J4	F4D6J4-00047	59.3	12-Nov-09	287653.8	3836667.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00048	58.6	12-Nov-09	287656	3836661.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00049	58.3	13-Nov-09	287652.2	3836680.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	12	3	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00050	57.8	16-Nov-09	287684.2	3836694.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	7	4	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00051	54.5	30-Mar-10	287663.3	3836674.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00052	54	11-Nov-09	287659.8	3836672.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00053	51.9	02-Feb-10	287665.8	3836678.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	3	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00054	51.5	16-Nov-09	287684.6	3836691.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00055	50.7	16-Nov-09	287688	3836660.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J4	F4D6J4-00056	49.6	12-Nov-09	287658.2	3836651.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00057	47.1	02-Feb-10	287658.2	3836670	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00058	46	08-Feb-10	287680.2	3836662	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	25	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00059	45.4	13-Nov-09	287654.6	3836696.2	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	12	2	Consolidation Point	Demil		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4D6J4	F4D6J4-00060	44.9	12-Nov-09	287665	3836673.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	22	0.3	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00061	44.5	12-Nov-09	287652.4	3836686.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00062	44.4	11-Nov-09	287661.8	3836678.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	6	7	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00063	44.1	12-Nov-09	287657.6	3836682.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	9	2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00064	43.8	16-Nov-09	287679.2	3836675.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00065	42.5	17-Nov-09	287696.4	3836682.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	14	12	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00066	41.6	12-Nov-09	287662.8	3836671	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	8	4	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00067	40.6	12-Nov-09	287667.2	3836680.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00068	40.1	17-Mar-10	287658	3836688.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J4	F4D6J4-00069	40.1	10-Mar-10	287653.8	3836694	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00070	39.2	09-Feb-10	287677.2	3836691.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	25	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00071	39.2	10-Mar-10	287660.3	3836669	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00072	39	16-Nov-09	287696.4	3836697.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	6	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00073	38.4	10-Mar-10	287654.8	3836658.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00074	38.2	16-Nov-09	287688.4	3836690.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00075	38	12-Nov-09	287653	3836681	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	8	2	Consolidation Point	Demil		
Phase 1A	F4D6J4	F4D6J4-00076	37.8	13-Nov-09	287652.9	3836682.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	9	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00077	35.4	12-Nov-09	287653.2	3836665.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00078	34.7	02-Feb-10	287681.2	3836668.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	25	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J4	F4D6J4-00079	34.4	13-Nov-09	287658.2	3836690.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	4	8	10	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00080	34.2	16-Nov-09	287679.6	3836693	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	4	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00081	33.3	12-Nov-09	287656.1	3836679.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00082	32.8	13-Nov-09	287653.6	3836691.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00083	31.2	13-Nov-09	287659	3836693	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00084	30.8	16-Nov-09	287700	3836696.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00085	30.6	16-Nov-09	287689	3836657.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	3	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00086	29.4	16-Nov-09	287689.2	3836664.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.9	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00087	29.3	04-Feb-10	287654.6	3836673.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	23	25	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00088	29.1	20-May-10	287656	3836675	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	49	26	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00089	26.8	11-Nov-09	287650.8	3836671.4	MPPEH	Projectile	M68, 81mm, Training Mortar	None (empty)	N / A	1	20	6	Consolidation Point	Demil	Inert training item	
Phase 1A	F4D6J4	F4D6J4-00090	26.8	13-Nov-09	287664	3836694.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00091	26.3	09-Feb-10	287670.4	3836690.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	10	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00092	25.3	12-Nov-09	287656.8	3836681	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00093	24.1	12-Nov-09	287653.9	3836687.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00094	24	10-Mar-10	287655.8	3836698	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00095	23.6	13-Nov-09	287654.6	3836694.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00096	22.6	12-Nov-09	287652.2	3836675.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	5	8	2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00097	21.9	12-Nov-09	287662	3836683.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	9	6	2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00098	21.9	16-Nov-09	287678.5	3836654.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00099	21.3	12-Nov-09	287658.2	3836684	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00100	21	12-Nov-09	287659	3836664.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.4	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00101	21	16-Nov-09	287691.6	3836689	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00102	20.9	11-Nov-09	287660.6	3836676.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00103	19.9	17-Nov-09	287682	3836651.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00104	19.9	16-Nov-09	287689	3836685.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00105	19.8	12-Nov-09	287660.8	3836660.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00106	19.8	02-Feb-10	287656.8	3836685.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	23	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00107	19.4	02-Feb-10	287663.4	3836690	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00108	19	03-Mar-10	287650.2	3836687.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	25	2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00109	18.4	13-Nov-09	287653.9	3836698.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.25	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00110	18.1	16-Nov-09	287690.8	3836693.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.15	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00111	17.5	13-Nov-09	287678.2	3836690.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	6	2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00112	17.3	12-Nov-09	287652.5	3836656.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	9	1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00113	16.8	12-Nov-09	287651.6	3836659.4	Geological Abnormality	Geological	N / A	N / A	N / A	0	0	0	Left in Place	None		
Phase 1A	F4D6J4	F4D6J4-00114	16.8	02-Feb-10	287661.6	3836699.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	50	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00115	16.7	31-Mar-10	287657.2	3836674.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	48	30	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J4	F4D6J4-00116	16.4	16-Nov-09	287690.3	3836694.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	11	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00117	15.6	12-Nov-09	287653.3	3836659.3	Geological Abnormality	Geological	N / A	N / A	N / A	0	0	0	Left in Place	None		
Phase 1A	F4D6J4	F4D6J4-00118	15.4	08-Mar-10	287655.2	3836677.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J4	F4D6J4-00119	15.1	10-Mar-10	287688	3836658	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None	See Note	
Phase 1A	F4D6J4	F4D6J4-00120	14.8	17-Nov-09	287697.4	3836662.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.4	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00121	14.6	17-Nov-09	287700	3836677.6	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4D6J4-00260	
Phase 1A	F4D6J4	F4D6J4-00122	14.2	12-Nov-09	287650	3836675	MPPEH	Fuze	Other (See Comments)	N / A	Other (see comments)	1	8	2	Consolidation Point	Demil	3.5 Inch rocket M405 dummy fuze	
Phase 1A	F4D6J4	F4D6J4-00123	14.1	12-Nov-09	287652.4	3836684.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.3	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00124	14.1	12-Nov-09	287652.4	3836655	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.3	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00125	13.2	16-Nov-09	287672.4	3836690.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	11	9	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00126	13.2	13-Nov-09	287665	3836699.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00127	13.1	12-Nov-09	287666.8	3836651.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00128	13.1	16-Nov-09	287680.6	3836699	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00129	12.7	10-Mar-10	287659	3836666.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	100	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00130	12.7	16-Nov-09	287679.8	3836699.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J4	F4D6J4-00131	12.4	12-Nov-09	287658.2	3836680.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00132	11.9	13-Nov-09	287651.6	3836693.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00133	11.9	08-Mar-10	287650	3836680.4	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J4	F4D6J4-00134	11.7	12-Nov-09	287651.6	3836663.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J4	F4D6J4-00135	11.7	11-Nov-09	287659	3836677.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00136	11.7	16-Nov-09	287693.4	3836691.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	20	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00137	11.6	16-Nov-09	287693.1	3836690.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00138	11.6	13-Nov-09	287661.2	3836696	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00139	11.1	17-Nov-09	287699.6	3836656.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00140	10.6	16-Nov-09	287685	3836664.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.3	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00141	10.6	12-Nov-09	287654.6	3836654.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00142	10.5	02-Feb-10	287654.6	3836661	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00143	10.4	12-Nov-09	287662.6	3836686.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	5	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4D6J4	F4D6J4-00144	10.2	12-Nov-09	287669.8	3836680	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.4	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00145	10	10-Mar-10	287699.8	3836683.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None	See Note	
Phase 1A	F4D6J4	F4D6J4-00146	10	13-Nov-09	287653.8	3836690.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	4	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00147	9.6	17-Nov-09	287695.8	3836679.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00148	9.5	16-Nov-09	287680.2	3836698	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00149	9.3	16-Nov-09	287686.8	3836672.4	MPPEH	Other (See	Other (See Comments)	None (empty)	N / A	1	6	0.5	Consolidation Point	Demil	30mm cartridge case	
Phase 1A	F4D6J4	F4D6J4-00150	9.2	02-Feb-10	287650.2	3836658.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	10	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00151	9.2	17-Nov-09	287697.5	3836685.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00152	8.9	16-Nov-09	287668.1	3836684.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00153	8.8	12-Nov-09	287652.3	3836670.8	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	1	18	2	Consolidation Point	Demil	2.5 Inch Rocket motor	
Phase 1A	F4D6J4	F4D6J4-00154	8.6	12-Nov-09	287673.2	3836668.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00155	8.5	16-Nov-09	287692	3836694.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00156	8.4	12-Nov-09	287657	3836654.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	3	8	0.4	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00157	8.4	12-Nov-09	287663.6	3836685.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	2	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00158	8.1	11-Nov-09	287661.4	3836680.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00159	8.1	12-Nov-09	287666.4	3836670	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00160	8.1	16-Nov-09	287691.4	3836658.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00161	8	17-Nov-09	287694.8	3836682.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00162	8	12-Nov-09	287662.7	3836675.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00163	7.7	16-Nov-09	287687.8	3836683.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00164	7.6	10-Mar-10	287666.6	3836682.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00165	7.3	12-Nov-09	287655.2	3836657	Geological Abnormality	Geological	N / A	N / A	N / A	0	0	0	Left in Place	None		
Phase 1A	F4D6J4	F4D6J4-00166	7.3	17-Nov-09	287698.2	3836652.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00167	7.3	12-Nov-09	287679.4	3836669	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.01	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00168	7.3	12-Nov-09	287656	3836654	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00169	7.2	12-Nov-09	287670.8	3836680.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00170	7.2	08-Mar-10	287650.8	3836654.6	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J4	F4D6J4-00171	7.2	11-Nov-09	287661.6	3836674	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00172	7	13-Nov-09	287652.8	3836694.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J4	F4D6J4-00173	7	12-Nov-09	287660.6	3836668	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J4	F4D6J4-00174	7	17-Nov-09	287669.4	3836652.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00175	6.9	12-Nov-09	287650.8	3836677	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00176	6.9	13-Nov-09	287663.4	3836696.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00177	6.9	12-Nov-09	287650	3836684.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00178	6.8	16-Nov-09	287688.8	3836650.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00179	6.5	13-Nov-09	287656	3836690.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.25	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00180	6.5	16-Nov-09	287686.2	3836694.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00181	6.4	13-Nov-09	287662.2	3836697.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00182	6.4	16-Nov-09	287683.6	3836679.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	14	1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00183	6.4	17-Nov-09	287699.6	3836666	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00184	6.3	12-Nov-09	287677	3836675.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00185	6.2	16-Nov-09	287687.1	3836693.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00186	6.2	16-Nov-09	287688.3	3836694.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00187	6.1	09-Feb-10	287699.8	3836672.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00188	6	17-Nov-09	287695.6	3836670.8	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4D6J4-00224	
Phase 1A	F4D6J4	F4D6J4-00189	5.9	12-Nov-09	287670	3836669.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	3	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00190	5.9	16-Nov-09	287683.2	3836688.8	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4D6J4-00032	Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J4	F4D6J4-00191	5.7	16-Nov-09	287678.4	3836679.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00192	5.7	13-Nov-09	287650	3836697.6	MPPEH	Fuze	M405, 3.5 Inch Rocket	None (empty)	M405 (M29)	1	12	0.5	Consolidation Point	Demil		
Phase 1A	F4D6J4	F4D6J4-00193	5.7	08-Mar-10	287686.2	3836670.4	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J4	F4D6J4-00194	5.7	17-Nov-09	287674	3836650.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J4	F4D6J4-00195	5.6	12-Nov-09	287651.6	3836668	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.9	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00196	5.6	12-Nov-09	287650.8	3836691	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00197	5.6	16-Nov-09	287677	3836694.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00198	5.5	13-Nov-09	287659.2	3836697.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	5	9	0.25	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00199	5.3	08-Feb-10	287685.6	3836688	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J4	F4D6J4-00200	5.2	17-Nov-09	287669.4	3836654.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00201	5.2	09-Feb-10	287698.2	3836658.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00202	5.2	16-Nov-09	287699.4	3836695	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00203	5.1	16-Nov-09	287677	3836676.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00204	5	13-Nov-09	287660.4	3836694.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00205	4.9	11-Nov-09	287659.2	3836679.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	5	5	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00206	4.9	17-Nov-09	287698.1	3836667.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	0.4	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00207	4.9	10-Mar-10	287676.8	3836650.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00208	4.9	16-Nov-09	287686.8	3836683.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J4	F4D6J4-00209	4.9	13-Nov-09	287650	3836693.4	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J4	F4D6J4-00210	4.9	17-Nov-09	287675.4	3836651.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00211	4.8	13-Nov-09	287652.4	3836698	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	12	2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00212	4.8	16-Nov-09	287680.6	3836697	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00213	4.7	12-Nov-09	287667.2	3836655.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00214	4.7	12-Nov-09	287656.8	3836652.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.4	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00215	4.7	09-Feb-10	287698.7	3836699.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00216	4.6	16-Nov-09	287684.2	3836652.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00217	4.6	16-Nov-09	287692.2	3836657.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	13	3	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00218	4.6	17-Nov-09	287696	3836652.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00219	4.5	12-Nov-09	287671	3836673.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00220	4.4	17-Nov-09	287697.8	3836673.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00221	4.4	09-Feb-10	287699.8	3836674.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00222	4.4	16-Nov-09	287689.2	3836696.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.4	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00223	4.3	09-Feb-10	287680	3836695.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	19	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00224	4.3	17-Nov-09	287695.6	3836671.8	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4D6J4-00188	
Phase 1A	F4D6J4	F4D6J4-00225	4.3	10-Mar-10	287691	3836684.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00226	4.2	13-Nov-09	287663.5	3836692.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.25	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00227	4.2	16-Nov-09	287685.2	3836659	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	1	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4D6J4	F4D6J4-00228	4.1	16-Nov-09	287670.6	3836686.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00229	4.1	16-Nov-09	287679	3836698.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	9	2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00230	4	16-Nov-09	287690.8	3836660.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J4	F4D6J4-00231	4	12-Nov-09	287660.6	3836681.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.3	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00232	4	16-Nov-09	287677.4	3836697.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00233	4	16-Nov-09	287694.2	3836695.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00234	3.9	16-Nov-09	287670.8	3836682.4	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J4	F4D6J4-00235	3.9	17-Nov-09	287699.8	3836653.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00236	3.9	12-Nov-09	287669.6	3836676.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	2	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00237	3.9	09-Feb-10	287697.8	3836698.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00238	3.9	17-Nov-09	287672	3836658.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	14	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00239	3.9	16-Nov-09	287683.8	3836684	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.3	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00240	3.8	12-Nov-09	287655.2	3836686	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	3	12	0.33	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00241	3.8	17-Nov-09	287699.4	3836687.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00242	3.8	13-Nov-09	287656.8	3836699	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J4	F4D6J4-00243	3.8	16-Nov-09	287678.8	3836688.6	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J4	F4D6J4-00244	3.7	16-Nov-09	287675.2	3836694.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00245	3.7	17-Nov-09	287682.8	3836653.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	7	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00246	3.6	12-Nov-09	287667.6	3836674.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00247	3.6	13-Nov-09	287663.4	3836687.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00248	3.6	16-Nov-09	287697.8	3836695	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00249	3.5	13-Nov-09	287652.4	3836696.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	8	0.5	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00250	3.4	16-Nov-09	287686.2	3836663.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.3	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00251	3.4	16-Nov-09	287678.2	3836678.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.4	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00252	3.4	16-Nov-09	287689.2	3836692.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00253	3.4	16-Nov-09	287678.4	3836683.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00254	3.3	17-Nov-09	287676.8	3836651.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00255	3.3	13-Nov-09	287664.2	3836698.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00256	3.2	16-Nov-09	287674.6	3836699	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00257	3.2	16-Nov-09	287683.8	3836680.8	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4D6J4-00182	
Phase 1A	F4D6J4	F4D6J4-00258	3.2	16-Nov-09	287686.6	3836690.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00259	3.1	16-Nov-09	287691.2	3836692	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J4	F4D6J4-00260	3.1	17-Nov-09	287699.4	3836678.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	9	0.3	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00261	3.1	17-Nov-09	287696.2	3836687.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4D6J4	F4D6J4-00262	3	16-Nov-09	287689.8	3836687.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00001	2919.06	16-Nov-09	287692.6	3836701.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00002	2448.32	09-Feb-10	287689.6	3836710.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	50	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00003	859.8	09-Feb-10	287689.4	3836708.8	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4D6J5-00002	
Phase 1A	F4D6J5	F4D6J5-00004	476.29	16-Nov-09	287695.9	3836706.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00005	437.17	16-Nov-09	287667.8	3836700.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	6	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00006	312.19	16-Nov-09	287681.3	3836712	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.5	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00007	249.02	16-Nov-09	287698.8	3836729.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	11	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00008	202.8	16-Nov-09	287697.9	3836729.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	19	10	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00009	177.17	13-Nov-09	287661	3836709	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00010	163.12	09-Feb-10	287690.2	3836712.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	1	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00011	156.5	02-Feb-10	287661.2	3836702.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	200	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00012	147.51	16-Nov-09	287683.1	3836710	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.9	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00013	110.41	16-Nov-09	287683.5	3836701.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00014	91.72	09-Feb-10	287694.5	3836703.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	10	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00015	77.17	16-Nov-09	287691.7	3836706.7	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J5	F4D6J5-00016	74.04	13-Nov-09	287654.8	3836702.4	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	8	3	Consolidation Point	Demil		
Phase 1A	F4D6J5	F4D6J5-00017	71.79	03-Mar-10	287658.8	3836705.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	48	75	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J5	F4D6J5-00018	68.73	13-Nov-09	287662.5	3836710.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00019	59.87	19-Feb-10	287685.2	3836707.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00020	49.3	16-Nov-09	287692.4	3836728	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00021	49.22	16-Nov-09	287695.1	3836710.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	36	15	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00022	47.56	16-Nov-09	287671.8	3836713.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	9	2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00023	47.4	13-Nov-09	287664.9	3836702.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	6	3	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00024	46.32	16-Nov-09	287695	3836716.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.5	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00025	41.46	16-Nov-09	287691	3836705.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00026	39.14	13-Nov-09	287662.2	3836709	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	0.2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00027	38.69	16-Nov-09	287695.6	3836711.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00028	32.7	13-Nov-09	287655.6	3836705	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	0.2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00029	30.98	16-Nov-09	287684.7	3836712.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.9	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00030	29.37	16-Nov-09	287699.8	3836711.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00031	26.43	13-Nov-09	287660.6	3836706.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	4	18	2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00032	22.01	02-Feb-10	287663	3836700.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	23	50	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00033	21.98	16-Nov-09	287697	3836717.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00034	20.97	16-Nov-09	287679.2	3836705.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00035	20.87	13-Nov-09	287662.6	3836705.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.4	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00036	20.06	09-Feb-10	287690.2	3836721.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00037	19.9	16-Nov-09	287697.2	3836719.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	10	0.2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00038	17.55	09-Feb-10	287683.2	3836704.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	30	100	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4D6J5	F4D6J5-00039	13.49	16-Nov-09	287689.5	3836704	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	6	4	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00040	13.38	16-Nov-09	287698.8	3836726.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00041	13.13	13-Nov-09	287665	3836700.1	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J5	F4D6J5-00042	12.79	16-Nov-09	287696.7	3836712.8	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4D6J5-00027	
Phase 1A	F4D6J5	F4D6J5-00043	11.74	16-Nov-09	287695.2	3836717.8	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4D6J5-00024	
Phase 1A	F4D6J5	F4D6J5-00044	11.28	16-Nov-09	287672.2	3836705	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	7	0.3	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00045	11.18	16-Nov-09	287686.4	3836717	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4D6J5-00047	
Phase 1A	F4D6J5	F4D6J5-00046	10.79	16-Nov-09	287692.4	3836710.4	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J5	F4D6J5-00047	9.61	16-Nov-09	287685.6	3836717.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	10	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00048	9.3	16-Nov-09	287695	3836714.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.4	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00049	9.13	03-Mar-10	287676.4	3836716.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	13	12	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4D6J5	F4D6J5-00050	8.55	13-Nov-09	287665.8	3836704.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J5	F4D6J5-00051	8.4	16-Nov-09	287680.5	3836713.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00052	7.76	16-Nov-09	287679.2	3836709.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00053	7.63	16-Nov-09	287676.8	3836705.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	14	0.1	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00054	7.61	16-Nov-09	287679.2	3836706.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00055	7.23	16-Nov-09	287696.8	3836720.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	12	0.2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00056	6.71	16-Nov-09	287698.4	3836718.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00057	6.67	16-Nov-09	287684	3836717.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J5	F4D6J5-00058	6.46	16-Nov-09	287695.6	3836725.8	SHD	Shared	N / A	N / A	N / A	0	0	0	Left in Place	None	Shared with F4D6J5-00084	
Phase 1A	F4D6J5	F4D6J5-00059	6.34	16-Nov-09	287682.1	3836717.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	1	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00060	6.12	16-Nov-09	287679	3836708.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00061	5.82	16-Nov-09	287687.2	3836716.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	10	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00062	5.7	16-Nov-09	287698.2	3836716.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	12	0.1	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00063	5.6	16-Nov-09	287679	3836700	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00064	5.33	16-Nov-09	287690	3836722.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J5	F4D6J5-00065	5.24	16-Nov-09	287693.4	3836713.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.1	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00066	5.19	16-Nov-09	287699.4	3836717	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J5	F4D6J5-00067	5.09	16-Nov-09	287676.4	3836707.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00068	4.96	16-Nov-09	287691	3836722.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00069	4.61	16-Nov-09	287673.4	3836708.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00070	4.61	16-Nov-09	287680	3836700.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	3	5	0.2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00071	4.46	16-Nov-09	287688.2	3836715.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00072	4.24	16-Nov-09	287693	3836709.4	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J5	F4D6J5-00073	4.19	16-Nov-09	287670.8	3836702.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.4	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00074	4.14	16-Nov-09	287668	3836709.6	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J5	F4D6J5-00075	4.08	16-Nov-09	287688.2	3836705	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J5	F4D6J5-00076	4.01	16-Nov-09	287675	3836712.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.1	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00077	4	16-Nov-09	287674	3836713.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00078	3.96	16-Nov-09	287672.8	3836714.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00079	3.95	16-Nov-09	287680.2	3836703.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00080	3.83	16-Nov-09	287690.6	3836703.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.5	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00081	3.81	16-Nov-09	287676.6	3836700	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00082	3.73	03-Mar-10	287673.8	3836716.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	1	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00083	3.68	11-Mar-10	287693.6	3836718.4	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J5	F4D6J5-00084	3.44	16-Nov-09	287695.6	3836724.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00085	3.39	16-Nov-09	287680.2	3836714.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	0.1	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00086	3.36	16-Nov-09	287691.8	3836713.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J5	F4D6J5-00087	3.32	16-Nov-09	287677	3836703.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00088	3.24	16-Nov-09	287675.8	3836708.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J5	F4D6J5-00089	3.19	13-Nov-09	287652	3836700.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00090	3.19	13-Nov-09	287650.5	3836700.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.5	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00091	3.11	16-Nov-09	287692	3836711.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J5	F4D6J5-00092	3.09	11-Mar-10	287694.2	3836720	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4D6J5	F4D6J5-00093	3.06	16-Nov-09	287676.2	3836702	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4D6J5	F4D6J5-00094	2.85	16-Nov-09	287675.4	3836716.3	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A2	F4E6A2-00001	961.74	08-Dec-09	287705.8	3836600	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00002	210.53	08-Dec-09	287707.2	3836564.4	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	8	5	Consolidation Point	Demil		
Phase 1A	F4E6A2	F4E6A2-00003	107.32	08-Dec-09	287700.6	3836597.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	4	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00004	98.77	08-Dec-09	287702	3836597.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	4	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00005	96.98	08-Dec-09	287710	3836592.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	5	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00006	43.7	08-Dec-09	287701.6	3836552.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	3	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00007	40.57	08-Dec-09	287701.2	3836577.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.2	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00008	32.42	17-Feb-10	287702.8	3836598	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	30	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00009	26.51	08-Dec-09	287702	3836593.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	4	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00010	21.71	08-Dec-09	287706.2	3836564.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00011	17.52	08-Dec-09	287706.2	3836590.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00012	15.74	08-Dec-09	287703.8	3836563.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	2	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00013	11.39	08-Dec-09	287705.4	3836587.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	9	0.2	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00014	9.45	08-Dec-09	287703.4	3836591	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00015	8.61	08-Dec-09	287707.5	3836591.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00016	7.45	08-Dec-09	287705.6	3836593.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00017	7.09	08-Dec-09	287704.2	3836582.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00018	6.64	08-Dec-09	287701.8	3836591.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.4	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A2	F4E6A2-00019	6.4	08-Dec-09	287702.8	3836571	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00020	6.39	08-Dec-09	287701.4	3836584.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00021	6.22	08-Dec-09	287702.8	3836569.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00022	5.49	08-Dec-09	287703	3836583.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.3	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00023	5.25	08-Dec-09	287700.6	3836586	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00024	5.25	08-Dec-09	287705.6	3836598	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	11	0.2	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00025	5.21	08-Dec-09	287703.8	3836596.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00026	4.61	08-Dec-09	287701	3836582.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	2	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00027	4.53	08-Dec-09	287704	3836580.6	MPPEH	Other	Other (See Comments)	N / A	N / A	1	8	0.1	Consolidation Point	None	Fragment pieces from unknown munitions	
Phase 1A	F4E6A2	F4E6A2-00028	4.5	08-Dec-09	287700.2	3836554	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	5	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00029	4.34	08-Dec-09	287700.6	3836592.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.3	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00030	4.16	08-Dec-09	287706.6	3836566.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00031	3.89	08-Dec-09	287703	3836579.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00032	3.88	08-Dec-09	287706	3836568	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00033	3.84	08-Dec-09	287700.8	3836563.2	MPPEH	Grenade	Other (See Comments)	N / A	N / A	1	2	0.1	Consolidation Point	Demil	40mm grenade cap	
Phase 1A	F4E6A2	F4E6A2-00034	3.72	08-Dec-09	287706.4	3836595	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00035	3.61	08-Dec-09	287700.6	3836580	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00036	3.52	08-Dec-09	287706.4	3836562.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00037	3.51	08-Dec-09	287705.4	3836559.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00038	3.48	08-Dec-09	287701.2	3836589.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4E6A2	F4E6A2-00039	3.4	08-Dec-09	287705.4	3836578.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00040	3.34	08-Dec-09	287706.8	3836574.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00041	3.28	08-Dec-09	287702	3836559.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00042	3.15	08-Dec-09	287704.2	3836572.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6A2	F4E6A2-00043	3.07	08-Dec-09	287703	3836563	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00001	100035.34	01-Dec-09	287716.5	3836616.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	500	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00002	5270.9	11-Feb-10	287738.8	3836646	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	300	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00003	5134.25	30-Nov-09	287724.2	3836638.4	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared withF4E6A3-00015	Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00004	4976.54	11-Feb-10	287725.4	3836644.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	150	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00005	4064.26	08-Dec-09	287745.8	3836633.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00006	1589.08	10-Mar-10	287734.2	3836646.6	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00007	1429.56	01-Dec-09	287700.1	3836626.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	5	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00008	1225.09	01-Dec-09	287706	3836606.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	20	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00009	1183.51	30-Nov-09	287749.9	3836629.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00010	1153.95	11-Feb-10	287745.3	3836636.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	3	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00011	820.7	01-Dec-09	287706.2	3836600.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	35	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00012	596.76	16-Feb-10	287721.6	3836623	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	48	200	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00013	477	20-May-10	287721.6	3836624.4	MPPEH	Flare	M127A1, Star Parachute	N / A	N / A	1	20	0.5	Consolidation Point	Demil		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00014	453.46	01-Dec-09	287704.4	3836606.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	10	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00015	332.9	30-Nov-09	287723	3836638.4	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6A3-00003	Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00016	271.49	30-Nov-09	287711.2	3836629.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00017	264.07	01-Dec-09	287745	3836645.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00018	260.23	10-Mar-10	287712	3836640.6	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00019	241.97	01-Dec-09	287749.9	3836638	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	3	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00020	189.39	01-Dec-09	287740.2	3836645.8	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6A3-00002, F4E6A3-00020, and F4E6A3-00089	Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00021	178.38	30-Nov-09	287747.4	3836635.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	5	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00022	164.31	11-Feb-10	287733	3836634.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	3	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00023	162.67	30-Nov-09	287712	3836630	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00024	134.86	30-Nov-09	287711.2	3836649.4	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00025	133.51	01-Dec-09	287713.2	3836614.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.5	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00026	119.02	01-Dec-09	287705.2	3836619.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	26	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00027	109.16	12-Nov-09	287737.4	3836645.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	3	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00028	106.42	11-Feb-10	287747.4	3836638.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	3	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00029	103.88	18-Nov-09	287712.8	3836635.4	UXO	Rocket	M28A2, Rocket, 3.5 Inch HEAT	HE	M404	1	12	6	Left in Place	Demo	Item was Blown in Place on 11/19/2010	Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00030	99.41	18-Nov-09	287714.6	3836640.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00031	97.15	30-Nov-09	287721	3836642	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00032	92.18	18-Nov-09	287719.6	3836639.6	MPPEH	Fuze	M29A2, Rocket, 3.5 Inch Practice	Inert Material	M405 (M29)	1	8	1	Consolidation Point	Demil	Shared with F4E6A3-00042	Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00033	91.66	09-Nov-09	287705.4	3836636.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00034	86.93	01-Dec-09	287702.2	3836616.6	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	4	3	Consolidation Point	Demil		
Phase 1A	F4E6A3	F4E6A3-00035	85.98	01-Dec-09	287742.8	3836640.8	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6A3-00045	
Phase 1A	F4E6A3	F4E6A3-00036	76.41	09-Nov-09	287704.6	3836636.8	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6A3-00033	Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00037	76.3	01-Dec-09	287701.4	3836617.4	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6A3-00034	
Phase 1A	F4E6A3	F4E6A3-00038	75.76	30-Nov-09	287723.6	3836645.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00039	73.22	10-Mar-10	287700.1	3836632.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00040	71.01	09-Nov-09	287700	3836647	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00041	66.32	30-Nov-09	287707.4	3836649	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	10	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00042	63.38	18-Nov-09	287718.8	3836639	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6A3-00032	Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00043	62.99	30-Nov-09	287715	3836643	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	4	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00044	51.42	30-Nov-09	287721	3836638.6	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	15	3	Consolidation Point	Demil		
Phase 1A	F4E6A3	F4E6A3-00045	50.99	01-Dec-09	287743.4	3836640	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6A3-00035	
Phase 1A	F4E6A3	F4E6A3-00046	48.37	30-Nov-09	287725.5	3836647.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.5	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00047	45.73	30-Nov-09	287730.4	3836627	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00048	42.06	08-Mar-10	287700.8	3836619.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	36	35	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00049	41.95	30-Nov-09	287744.2	3836621.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	3	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00050	39.02	01-Dec-09	287715.6	3836614.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	0.5	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00051	36.72	30-Nov-09	287719.3	3836648.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00052	36.1	30-Nov-09	287749.9	3836633.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	3	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00053	35.47	18-Nov-09	287714.5	3836639.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00054	33.45	09-Nov-09	287702.4	3836639.8	MPPEH	Other (See Comments)	Other (See Comments)	N / A	N / A	1	24	1	Consolidation Point	Demil	Pressure plate for a anti-tank landmine. Nomenclature unknown.	Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00055	32.62	30-Nov-09	287727.2	3836648.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	5	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00056	30.44	30-Nov-09	287707.6	3836643.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00057	29.38	01-Dec-09	287712.6	3836607.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00058	28.88	18-Nov-09	287710.6	3836636.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.3	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00059	26.51	18-Nov-09	287716	3836647.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00060	26.36	01-Dec-09	287705.2	3836622.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.4	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00061	24.99	18-Nov-09	287700.8	3836622.4	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	3	0.4	Consolidation Point	Demil		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00062	21.37	08-Mar-10	287716.1	3836622.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	27	0.3	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00063	20.5	19-Nov-09	287703	3836632.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.4	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00064	19.9	01-Dec-09	287708.2	3836605	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.5	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00065	19.67	19-Nov-09	287709	3836628.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00066	18.89	01-Dec-09	287726.6	3836623.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00067	18.56	10-Mar-10	287718.6	3836633.4	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00068	17.67	18-Nov-09	287718	3836644.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00069	17.66	13-Nov-09	287722.2	3836614	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	4	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00070	16.91	30-Nov-09	287719.2	3836649.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.5	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00071	16.9	12-Nov-09	287700.1	3836639.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.7	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00072	16.83	18-Nov-09	287716.4	3836649.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00073	16.02	18-Nov-09	287717	3836640.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00074	15.73	10-Mar-10	287713.4	3836648	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00075	15.52	01-Dec-09	287744.1	3836638.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.5	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4E6A3	F4E6A3-00076	15.41	19-Nov-09	287706.6	3836629.6	UXO	Grenade	M20A1, Grenade, Rifle, Star, Cluster, Green	Pyrotechnic	N / A	1	12	2	Left in Place	Demo	Item was Blown in Place on 11/20/2010	Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00077	14.78	30-Nov-09	287727.2	3836644.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.3	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00078	14.42	09-Nov-09	287703	3836644.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00079	13.56	08-Mar-10	287736.8	3836643.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00080	13.4	10-Mar-10	287705.2	3836625	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00081	13.32	16-Feb-10	287720.4	3836629.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	48	200	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00082	13.31	30-Nov-09	287720.8	3836650	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00083	13.15	30-Nov-09	287727.6	3836646	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00084	12.39	09-Nov-09	287700.8	3836650	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00085	12.23	18-Nov-09	287718	3836645	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00086	11.39	11-Feb-10	287729.8	3836646.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00087	11.38	18-Nov-09	287715.6	3836648.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00088	11.15	18-Nov-09	287709.2	3836637.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00089	11.02	11-Feb-10	287739.6	3836644.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	5	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00090	10.94	01-Dec-09	287703.6	3836608.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00091	10.87	01-Dec-09	287710.4	3836614.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00092	10.76	30-Nov-09	287725.4	3836648.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.3	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00093	10.76	30-Nov-09	287726.2	3836642	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00094	10.22	13-Nov-09	287723	3836649.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00095	10.14	18-Nov-09	287710.6	3836638.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00096	10.02	10-Mar-10	287704.4	3836625.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00097	9.88	30-Nov-09	287709	3836646.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	9	2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00098	9.75	18-Nov-09	287710.6	3836639.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00099	9.74	30-Nov-09	287711.2	3836644.8	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6A3-00117	
Phase 1A	F4E6A3	F4E6A3-00100	8.93	08-Mar-10	287711.2	3836622.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	25	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00101	8.56	10-Mar-10	287712.8	3836647.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00102	8.54	11-Feb-10	287728.4	3836643.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.3	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00103	8.46	18-Nov-09	287717.2	3836648.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00104	8.44	30-Nov-09	287734	3836624	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6A3-00186	
Phase 1A	F4E6A3	F4E6A3-00105	8.39	01-Dec-09	287748.2	3836641.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00106	8.23	09-Nov-09	287700.8	3836644	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0.1	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00107	8.14	30-Nov-09	287732.2	3836640.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00108	8.05	01-Dec-09	287727.6	3836629.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00109	7.82	09-Nov-09	287703.8	3836649.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.5	Scrap Bin	None	2 pieces.	Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00110	7.78	20-May-10	287718.4	3836625.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00111	7.5	16-Feb-10	287722.2	3836620	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00112	7.2	16-Feb-10	287719.6	3836622.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00113	7.14	18-Nov-09	287719.6	3836641.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00114	6.93	01-Dec-09	287735.9	3836646.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00115	6.92	18-Nov-09	287719	3836642.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.6	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00116	6.83	10-Mar-10	287709.6	3836633	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00117	6.79	18-Nov-09	287711	3836645.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.6	Scrap Bin	None	Shared with F4E6A3-00099	
Phase 1A	F4E6A3	F4E6A3-00118	6.78	18-Nov-09	287731.2	3836639.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00119	6.75	19-Nov-09	287700	3836635.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	4	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00120	6.71	30-Nov-09	287724.8	3836642.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00121	6.65	30-Nov-09	287729.8	3836634.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00122	6.62	18-Nov-09	287711.6	3836637	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00123	6.51	10-Mar-10	287706.2	3836639.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00124	6.49	18-Nov-09	287711	3836640.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00125	6.37	18-Nov-09	287712	3836638.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00126	6.37	01-Dec-09	287749.9	3836641	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00127	6.18	01-Dec-09	287705.4	3836616.5	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6A3-00157	
Phase 1A	F4E6A3	F4E6A3-00128	6.17	10-Mar-10	287702.4	3836634.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00129	6.15	12-Nov-09	287738.8	3836647.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00130	5.99	01-Dec-09	287710.4	3836610.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00131	5.93	30-Nov-09	287723.2	3836647.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00132	5.58	30-Nov-09	287743.5	3836622.9	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00133	5.58	18-Nov-09	287743.6	3836645.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00134	5.55	30-Nov-09	287728.4	3836634.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.4	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00135	5.43	01-Dec-09	287718.6	3836619.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	5	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00136	5.43	19-Nov-09	287701.4	3836632	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	4	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00137	5.36	08-Mar-10	287720.2	3836620.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	30	0.2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00138	5.21	18-Nov-09	287701.6	3836635.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00139	5.2	10-Mar-10	287747.6	3836623.6	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00140	5.19	10-Mar-10	287736.3	3836648.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00141	5.15	16-Feb-10	287720.9	3836620.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	30	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00142	5.15	17-Nov-09	287745.2	3836639	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00143	5	01-Dec-09	287700.6	3836613	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00144	4.91	01-Dec-09	287707.8	3836620.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00145	4.89	01-Dec-09	287716.2	3836609	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00146	4.85	01-Dec-09	287727.6	3836631.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00147	4.84	01-Dec-09	287745	3836649	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00148	4.8	01-Dec-09	287700.1	3836638.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00149	4.76	10-Mar-10	287711.4	3836633.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00150	4.71	09-Nov-09	287703.8	3836639	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00151	4.68	30-Nov-09	287734.2	3836621	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00152	4.64	10-Mar-10	287706.8	3836638.4	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00153	4.59	10-Mar-10	287709.2	3836635	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00154	4.53	01-Dec-09	287717.8	3836612.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00155	4.46	01-Dec-09	287744.1	3836637.1	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00156	4.44	10-Mar-10	287703.6	3836611.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00157	4.38	01-Dec-09	287706	3836617.2	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6A3-00127	
Phase 1A	F4E6A3	F4E6A3-00158	4.35	30-Nov-09	287745	3836623	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4E6A3	F4E6A3-00159	4.29	10-Mar-10	287737.4	3836642	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00160	4.26	08-Mar-10	287715.8	3836632.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	0.2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00161	4.16	01-Dec-09	287723.7	3836616.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00162	4.16	30-Nov-09	287729.6	3836620.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00163	4.1	10-Mar-10	287720.2	3836635.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00164	4.01	12-Nov-09	287741.6	3836630.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	3	10	2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00165	3.98	01-Dec-09	287727.2	3836620.1	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00166	3.95	30-Nov-09	287732.6	3836620.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00167	3.91	30-Nov-09	287741	3836634.6	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00168	3.91	16-Feb-10	287722.2	3836627.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	0.2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00169	3.89	11-Feb-10	287735	3836622.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00170	3.88	09-Nov-09	287702.2	3836648.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.3	Scrap Bin	None	4 pieces.	Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00171	3.87	30-Nov-09	287728	3836640.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00172	3.87	12-Nov-09	287712.8	3836638.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	3	6	2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00173	3.85	18-Nov-09	287718.6	3836646	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00174	3.84	30-Nov-09	287746.2	3836623	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00175	3.84	18-Nov-09	287718	3836642.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00176	3.83	30-Nov-09	287741.6	3836622.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00177	3.79	09-Nov-09	287703.8	3836642.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00178	3.77	11-Feb-10	287740	3836621.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.6	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00179	3.69	30-Nov-09	287726.1	3836633.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00180	3.58	30-Nov-09	287731	3836621	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00181	3.54	30-Nov-09	287727	3836635	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00182	3.52	18-Nov-09	287703.8	3836634.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	14	1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00183	3.51	11-Feb-10	287737	3836621.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.5	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00184	3.5	30-Nov-09	287736.4	3836632.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00185	3.45	30-Nov-09	287710.4	3836643	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00186	3.44	30-Nov-09	287732.8	3836623.3	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6A3-00104	
Phase 1A	F4E6A3	F4E6A3-00187	3.44	01-Dec-09	287719.4	3836619.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00188	3.42	01-Dec-09	287711.8	3836606.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00189	3.41	18-Nov-09	287709.8	3836640.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00190	3.38	19-Nov-09	287703.8	3836628	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00191	3.37	30-Nov-09	287714.2	3836628.9	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00192	3.36	30-Nov-09	287724.8	3836634	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00193	3.35	10-Mar-10	287734.5	3836642.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00194	3.33	01-Dec-09	287722.2	3836615.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.5	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00195	3.33	30-Nov-09	287743.9	3836634.7	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00196	3.28	30-Nov-09	287728.5	3836638.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	9	0.2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00197	3.27	30-Nov-09	287721.7	3836633.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00198	3.27	10-Mar-10	287733.7	3836640.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00199	3.26	17-Nov-09	287717.8	3836621.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00200	3.19	01-Dec-09	287722.2	3836621	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00201	3.18	16-Feb-10	287715.7	3836630.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.5	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00202	3.17	01-Dec-09	287722.3	3836617.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00203	3.17	30-Nov-09	287740.9	3836629.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00204	3.16	16-Feb-10	287724.2	3836620.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	0.5	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00205	3.15	16-Feb-10	287723.1	3836629.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00206	3.14	01-Dec-09	287725.8	3836631	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00207	3.13	30-Nov-09	287736.8	3836624.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00208	3.13	10-Mar-10	287710.5	3836634.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00209	3.12	01-Dec-09	287723.1	3836632.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00210	3.12	01-Dec-09	287713.5	3836622.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.3	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00211	3.11	30-Nov-09	287731.4	3836643.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00212	3.09	11-Feb-10	287713	3836626.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	42	0.2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00213	3.08	10-Mar-10	287707.6	3836640	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00214	3.07	30-Nov-09	287706.4	3836649	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00215	3.07	01-Dec-09	287741.1	3836643.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.5	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00216	3.04	30-Nov-09	287737.1	3836629	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00217	3.04	10-Mar-10	287703	3836625.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00218	3.03	01-Dec-09	287703	3836614.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00219	3.03	10-Mar-10	287708.2	3836631	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00220	3.02	30-Nov-09	287749.1	3836623.6	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00221	3.02	08-Mar-10	287723.2	3836622	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	0.2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00222	3	19-Nov-09	287709.6	3836625.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A3	F4E6A3-00223	3	01-Dec-09	287745.7	3836641.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00224	403.27	31-Mar-10	287748.2	3836618.6	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00225	389.33	31-Mar-10	287723.8	3836613.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00226	367.59	31-Mar-10	287724.6	3836610.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	1550	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00227	275.79	31-Mar-10	287747.6	3836620.6	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00228	215.7	31-Mar-10	287745.2	3836619.6	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00229	213.1	31-Mar-10	287727.4	3836611.8	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6A3-00226	
Phase 1A	F4E6A3	F4E6A3-00230	101.94	31-Mar-10	287729.6	3836611.4	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6A3-00226	
Phase 1A	F4E6A3	F4E6A3-00231	41.95	31-Mar-10	287744.1	3836621.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00232	9.5	31-Mar-10	287721.4	3836612	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00233	7.75	31-Mar-10	287729.6	3836618	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00234	6.56	31-Mar-10	287743	3836618.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00235	5.84	31-Mar-10	287733.2	3836619	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00236	5.21	31-Mar-10	287722	3836609	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00237	4.14	31-Mar-10	287711.8	3836600.4	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A3	F4E6A3-00238	3.03	31-Mar-10	287734.8	3836619.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4E6A3	F4E6A3-00239	3	31-Mar-10	287719.1	3836608.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00001	5233.92	09-Feb-10	287713.2	3836652.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	300	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00002	4067.16	17-Nov-09	287728.4	3836699.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	8	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00003	4058	17-Nov-09	287711.2	3836692.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4E6A4	F4E6A4-00004	4045.36	08-Feb-10	287711.6	3836653.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	55	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00005	2717.3	17-Nov-09	287719.4	3836696.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	15	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00006	1191.4	18-Nov-09	287746.8	3836652.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	75	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00007	909.73	10-Feb-10	287749.4	3836698.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	30	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00008	820.29	10-Nov-09	287711.8	3836663.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	4	24	20	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00009	757.18	18-Nov-09	287747.6	3836650.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	10	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00010	512.27	18-Nov-09	287740.2	3836686.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	3	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00011	493.66	18-Nov-09	287746.2	3836656.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	20	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00012	477.23	18-Nov-09	287718.6	3836667.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	13	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00013	361.03	18-Nov-09	287732.8	3836676.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	13	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00014	287.93	11-Feb-10	287746.2	3836655	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00015	273.99	10-Mar-10	287734	3836668.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	15	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00016	273.31	08-Mar-10	287735.4	3836650.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	500	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00017	229.85	18-Nov-09	287743.2	3836653.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	4	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00018	216.58	09-Feb-10	287716.4	3836681.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	19	30	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00019	203.4	18-Nov-09	287716	3836656.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	3	15	1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00020	193.36	10-Feb-10	287719.2	3836673.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	40	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00021	180.23	04-Mar-10	287742.4	3836690.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	34	2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00022	174.74	10-Feb-10	287747.8	3836699.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	30	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00023	173.02	18-Feb-10	287726	3836662.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	10	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00024	170.67	17-Nov-09	287712.7	3836700	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00025	148.53	17-Nov-09	287727.6	3836697	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	7	4	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00026	139.65	12-Nov-09	287718	3836663.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00027	135.53	17-Nov-09	287740.8	3836690.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	4	18	3	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00028	134.31	17-Nov-09	287737.2	3836691	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A4	F4E6A4-00029	126.59	18-Nov-09	287722.2	3836666.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00030	101.58	10-Feb-10	287727.6	3836679.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	16	12	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00031	98.79	09-Nov-09	287704.6	3836654	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	0	1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A4	F4E6A4-00032	97.64	18-Nov-09	287722.2	3836663.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00033	95.64	17-Nov-09	287727	3836683.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	10	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00034	93.68	18-Nov-09	287742.4	3836678.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00035	88.76	17-Nov-09	287731.8	3836688	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	4	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00036	86.44	10-Feb-10	287717.8	3836675.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	30	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00037	86.07	18-Nov-09	287737.8	3836675	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00038	84.5	09-Feb-10	287719.2	3836684.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00039	77.57	17-Nov-09	287733.4	3836690.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00040	73.68	18-Nov-09	287749.8	3836667.6	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6A4-00061	
Phase 1A	F4E6A4	F4E6A4-00041	68.51	17-Nov-09	287734.8	3836694.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	1.5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00042	68.34	11-Nov-09	287701.9	3836667.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.7	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00043	66.94	18-Nov-09	287743.2	3836678.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00044	66.68	12-Nov-09	287703.6	3836670.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.4	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00045	66.08	10-Feb-10	287718.6	3836674.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	25	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00046	61.71	09-Feb-10	287706.6	3836667.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	0.3	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00047	60.95	17-Nov-09	287734.2	3836691.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00048	60.73	17-Nov-09	287727.6	3836695.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00049	57.53	12-Nov-09	287706	3836670.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00050	57.1	09-Nov-09	287703	3836661	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00051	55.5	09-Nov-09	287702.8	3836651.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00052	52.64	09-Nov-09	287701.6	3836651.8	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6A4-00051.	
Phase 1A	F4E6A4	F4E6A4-00053	52.36	17-Nov-09	287729	3836693.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00054	51.66	17-Nov-09	287728.1	3836693	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.3	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00055	51.27	17-Nov-09	287736.4	3836690.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00056	50.77	17-Nov-09	287728.2	3836684.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.4	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00057	48.46	17-Nov-09	287722.4	3836697.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00058	47.97	17-Nov-09	287724.6	3836697	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	3	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00059	47.54	10-Feb-10	287717.8	3836672.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	21	5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00060	46.85	09-Nov-09	287705.8	3836658.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00061	44.39	18-Nov-09	287748.9	3836668.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.3	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00062	43.95	18-Nov-09	287737.2	3836688.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6.5	0.3	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00063	43.62	11-Nov-09	287706.6	3836663.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.4	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00064	43.34	17-Nov-09	287720.8	3836692	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	7	1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00065	41.96	18-Nov-09	287743.2	3836681.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00066	41.5	09-Feb-10	287707.4	3836664.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00067	40.89	10-Mar-10	287728	3836667	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	3	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00068	40.85	10-Mar-10	287749.9	3836652.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00069	40.51	09-Nov-09	287702.2	3836663.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00070	40.31	17-Nov-09	287725.8	3836686.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00071	39.93	18-Feb-10	287725.2	3836664.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00072	39.9	17-Nov-09	287732	3836694.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	14	1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00073	39.44	18-Nov-09	287746.8	3836676.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00074	38.95	17-Nov-09	287726.8	3836694.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.3	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00075	37.68	17-Nov-09	287723.4	3836696.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	23	1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00076	36.88	18-Nov-09	287716.2	3836669.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00077	36.34	17-Nov-09	287731.2	3836693.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00078	35.22	18-Nov-09	287720.8	3836663.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00079	34.98	18-Nov-09	287740	3836688.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00080	34.97	11-Nov-09	287714.8	3836669	Non-MPPEH Debris	Scrap	Other (See Comments)	N / A	N / A	1	18	3	Scrap Bin	None	Auto part	
Phase 1A	F4E6A4	F4E6A4-00081	34.83	12-Nov-09	287705.2	3836675.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00082	34.58	17-Nov-09	287733.3	3836692.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00083	34.48	09-Nov-09	287701.4	3836664.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.7	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00084	34.47	18-Nov-09	287743	3836679.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00085	34.42	09-Feb-10	287715.6	3836676.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	30	3	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00086	33.6	17-Nov-09	287716.2	3836694	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00087	33.28	17-Nov-09	287713.6	3836699.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	1.4	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4E6A4	F4E6A4-00088	33.21	17-Nov-09	287735.6	3836693.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	1.3	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00089	32.37	18-Nov-09	287748.4	3836673.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00090	31.76	17-Nov-09	287733.4	3836689	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00091	31.6	11-Nov-09	287703.6	3836665.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00092	30.85	10-Mar-10	287726	3836652.4	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A4	F4E6A4-00093	29.14	18-Nov-09	287744.4	3836666.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.3	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00094	28.86	09-Nov-09	287705.2	3836657.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.4	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00095	28.63	17-Nov-09	287705.2	3836683.2	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	20	15	Consolidation Point	Demil		
Phase 1A	F4E6A4	F4E6A4-00096	28.33	17-Nov-09	287729.6	3836684.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00097	28.22	17-Nov-09	287703.6	3836679.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00098	27.32	11-Nov-09	287703	3836668.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00099	27.08	12-Nov-09	287704.4	3836668.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.4	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00100	26.99	17-Nov-09	287729.6	3836690.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00101	26.77	17-Nov-09	287700.1	3836677.8	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6A4-00260 and F4E6A4-00121	
Phase 1A	F4E6A4	F4E6A4-00102	26.55	10-Feb-10	287743.8	3836682.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	16	2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00103	26.54	11-Nov-09	287707.4	3836669.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00104	26.52	17-Nov-09	287743.8	3836689.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00105	26.24	09-Nov-09	287703.6	3836659.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00106	25.83	18-Nov-09	287748.4	3836678.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.6	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00107	25.79	18-Nov-09	287730.6	3836696	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.25	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00108	25.75	17-Nov-09	287735.6	3836691.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00109	25.57	18-Nov-09	287747.6	3836680.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	9	1	Left in Place	None		
Phase 1A	F4E6A4	F4E6A4-00110	25.5	17-Nov-09	287708.2	3836680.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00111	25.43	09-Feb-10	287710.4	3836680	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	28	3	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00112	24.37	17-Nov-09	287700	3836696.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00113	23.93	18-Nov-09	287746.2	3836699.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Left in Place	None		
Phase 1A	F4E6A4	F4E6A4-00114	23.76	09-Feb-10	287705.8	3836677.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	10	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00115	23.38	17-Nov-09	287725.5	3836693.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	44	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00116	23.17	18-Nov-09	287747.2	3836679.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00117	23.09	17-Nov-09	287708.6	3836650.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00118	22.8	17-Nov-09	287723.8	3836689.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00119	22.32	17-Nov-09	287728.2	3836690.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00120	21.75	11-Nov-09	287706.6	3836662	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00121	20.99	17-Nov-09	287723.8	3836695	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00122	20.69	18-Nov-09	287738.6	3836690.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00123	20.68	17-Nov-09	287713.2	3836686.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	14	12	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00124	20.65	17-Nov-09	287725.4	3836695.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	0.5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00125	20.56	18-Nov-09	287749.9	3836663.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00126	20.47	18-Nov-09	287724	3836663.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00127	19.85	09-Nov-09	287701.4	3836659.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00128	19.7	18-Nov-09	287717.8	3836659.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00129	19.41	18-Nov-09	287740.2	3836656.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00130	18.93	11-Nov-09	287703.6	3836667.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00131	18.92	18-Nov-09	287743	3836686	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00132	18.9	10-Mar-10	287731.8	3836667.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	7	1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00133	18.27	17-Jan-11	287734.8	3836675.4	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A4	F4E6A4-00134	17.86	11-Nov-09	287713.2	3836668.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.8	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00135	17.12	12-Nov-09	287708.2	3836674.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.4	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00136	17.08	18-Nov-09	287743.8	3836677.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00137	16.43	17-Nov-09	287707.8	3836688.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00138	16.25	31-Mar-10	287739.4	3836662.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00139	15.65	12-Nov-09	287714.2	3836672.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	21	6	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00140	15.36	18-Nov-09	287738.6	3836688.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00141	15.29	17-Nov-09	287721.4	3836686	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	2.5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00142	15.18	17-Nov-09	287703.2	3836681.4	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6A4-00184	
Phase 1A	F4E6A4	F4E6A4-00143	15.17	18-Nov-09	287742.2	3836676.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00144	15.09	17-Nov-09	287744.2	3836690.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00145	14.98	12-Nov-09	287715.4	3836671	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00146	14.85	17-Nov-09	287704.6	3836677.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.25	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00147	14.74	18-Nov-09	287721.4	3836673.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00148	14.6	18-Nov-09	287739.4	3836654	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00149	14.53	09-Nov-09	287703.6	3836662.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.25	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00150	14.48	18-Nov-09	287745.6	3836673.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	1	Left in Place	None		
Phase 1A	F4E6A4	F4E6A4-00151	14.3	11-Nov-09	287702	3836666.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.4	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00152	14.17	17-Nov-09	287702.2	3836682.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00153	13.94	09-Nov-09	287703.4	3836654.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.3	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00154	13.79	12-Nov-09	287710.4	3836669	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00155	13.78	18-Nov-09	287745	3836697.5	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A4	F4E6A4-00156	13.59	18-Nov-09	287749	3836679.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00157	13.44	04-Mar-10	287714.8	3836689.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	28	2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00158	13.32	17-Nov-09	287732	3836696	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00159	13.32	04-Mar-10	287722.2	3836681.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	27	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00160	13.31	10-Mar-10	287720.8	3836650	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A4	F4E6A4-00161	12.8	18-Nov-09	287734.8	3836686.2	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6A4-00186	
Phase 1A	F4E6A4	F4E6A4-00162	12.77	09-Nov-09	287707.4	3836656.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	4	8	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00163	12.75	18-Nov-09	287745.4	3836679.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00164	12.64	18-Nov-09	287745.8	3836696.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00165	12.4	11-Nov-09	287702.2	3836669.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.8	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00166	12.39	09-Nov-09	287700.8	3836650	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00167	12.01	18-Nov-09	287736.4	3836675.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00168	11.91	09-Nov-09	287704.4	3836651.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	4	6	0.3	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00169	11.74	08-Mar-10	287707.4	3836681.6	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A4	F4E6A4-00170	11.74	18-Nov-09	287738.6	3836650.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4E6A4	F4E6A4-00171	11.64	17-Nov-09	287731.2	3836690	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00172	11.42	18-Nov-09	287737.2	3836686	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00173	11.37	18-Nov-09	287727.5	3836669.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00174	11.02	18-Nov-09	287723.8	3836668	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00175	10.84	18-Nov-09	287749	3836663.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00176	10.56	09-Nov-09	287706.6	3836655.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.25	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00177	10.15	18-Nov-09	287738.8	3836677.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00178	10.05	09-Nov-09	287700.8	3836653.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00179	9.99	17-Nov-09	287719.2	3836686.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00180	9.92	18-Nov-09	287729.8	3836676	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00181	9.69	17-Nov-09	287738.8	3836683.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00182	9.65	18-Nov-09	287740.2	3836650.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	1.5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00183	9.6	18-Nov-09	287735.8	3836687.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00184	9.59	17-Nov-09	287701.4	3836681.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	0.5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00185	9.5	09-Nov-09	287701.5	3836654.2	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6A4-00178	
Phase 1A	F4E6A4	F4E6A4-00186	9.45	18-Nov-09	287733.9	3836686.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00187	9.41	17-Nov-09	287738.8	3836682	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	1	Left in Place	None		
Phase 1A	F4E6A4	F4E6A4-00188	9.38	17-Nov-09	287700.1	3836683.2	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4D6J4-00145	
Phase 1A	F4E6A4	F4E6A4-00189	9.35	12-Nov-09	287703.6	3836675.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00190	9.27	18-Nov-09	287736.9	3836687.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.4	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00191	9.22	17-Nov-09	287730.4	3836686	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	9	5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00192	9.17	18-Nov-09	287716.4	3836674.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.3	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A4	F4E6A4-00193	9.13	18-Nov-09	287722.2	3836670.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00194	9.12	08-Mar-10	287708.8	3836684	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	23	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00195	9.07	17-Nov-09	287703.6	3836690.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	7	0.3	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00196	9.05	12-Nov-09	287706.5	3836673.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00197	8.7	17-Nov-09	287735.6	3836688	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00198	8.41	18-Feb-10	287723.8	3836661.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	50	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00199	8.31	10-Nov-09	287709.6	3836659	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	9	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00200	8.15	18-Nov-09	287749.8	3836678.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00201	8.02	09-Nov-09	287708.2	3836683.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None	Brick	
Phase 1A	F4E6A4	F4E6A4-00202	7.95	17-Nov-09	287714.8	3836696	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00203	7.87	17-Nov-09	287703	3836695.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00204	7.81	17-Nov-09	287737.8	3836693.6	MPPEH	Grenade	Hand, Smoke AN-M8	None (empty)	M201 (M8)	1	2	0.5	Consolidation Point	Demil		
Phase 1A	F4E6A4	F4E6A4-00205	7.6	12-Nov-09	287711.8	3836675.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00206	7.47	18-Nov-09	287746.2	3836665.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00207	7.39	12-Nov-09	287707.4	3836672.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00208	7.31	08-Mar-10	287743.7	3836664.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	27	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00209	7.23	18-Nov-09	287731.2	3836673.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00210	7.17	10-Mar-10	287700	3836657	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00211	7.16	18-Nov-09	287736.4	3836678.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00212	7.08	17-Nov-09	287713.2	3836685.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00213	6.87	18-Nov-09	287720.6	3836668.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00214	6.7	18-Nov-09	287746.2	3836677.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00215	6.67	17-Nov-09	287706.6	3836684.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00216	6.59	12-Nov-09	287709.1	3836670.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00217	6.54	17-Nov-09	287736.4	3836692.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Left in Place	None		
Phase 1A	F4E6A4	F4E6A4-00218	6.46	18-Nov-09	287744.4	3836663.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00219	6.46	10-Mar-10	287742.4	3836659.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A4	F4E6A4-00220	6.39	09-Feb-10	287719.4	3836681.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00221	6.35	18-Nov-09	287746	3836681.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00222	6.1	08-Mar-10	287704.4	3836695.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A4	F4E6A4-00223	6.06	08-Mar-10	287702.6	3836691.1	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A4	F4E6A4-00224	5.93	18-Nov-09	287745	3836678.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.25	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00225	5.81	12-Nov-09	287708.8	3836668.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A4	F4E6A4-00226	5.78	13-Nov-09	287722.4	3836694.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	3	18	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00227	5.78	11-Nov-09	287704.4	3836666.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00228	5.66	08-Mar-10	287717.8	3836668.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A4	F4E6A4-00229	5.4	12-Nov-09	287714	3836670.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00230	5.29	17-Nov-09	287745.2	3836690.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00231	5.27	10-Mar-10	287726.8	3836659.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A4	F4E6A4-00232	5.23	18-Nov-09	287744.8	3836665.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00233	5.12	18-Nov-09	287749.8	3836660.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00234	5.11	12-Nov-09	287700.6	3836671	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00235	5.09	18-Nov-09	287720	3836669.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	14	0.5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00236	5.08	18-Nov-09	287717.8	3836652.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.6	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00237	4.93	12-Nov-09	287713.4	3836674.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.3	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00238	4.81	18-Nov-09	287743.8	3836663.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00239	4.68	08-Mar-10	287710.2	3836685.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A4	F4E6A4-00240	4.58	17-Nov-09	287746.8	3836686.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00241	4.54	17-Jan-11	287736.4	3836660.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A4	F4E6A4-00242	4.52	18-Nov-09	287744	3836650.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00243	4.35	17-Nov-09	287720.8	3836690.8	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6A4-00064	
Phase 1A	F4E6A4	F4E6A4-00244	4.3	18-Nov-09	287732.6	3836682.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00245	4.28	10-Mar-10	287701.9	3836689.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A4	F4E6A4-00246	4.25	18-Nov-09	287725	3836662.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	7	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00247	4.22	08-Mar-10	287743.4	3836658.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	28	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00248	4.19	17-Nov-09	287712	3836697	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.3	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00249	4.18	18-Nov-09	287718.6	3836669.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00250	4.17	17-Nov-09	287705.2	3836681.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00251	4.17	17-Nov-09	287712.4	3836684.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00252	4.15	17-Nov-09	287738	3836681.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00253	4.14	17-Nov-09	287720.6	3836688.6	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4D6J4-00265	
Phase 1A	F4E6A4	F4E6A4-00254	4.01	17-Nov-09	287723.8	3836690.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4E6A4	F4E6A4-00255	3.99	17-Nov-09	287721.6	3836682.8	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4D6A4-00159	
Phase 1A	F4E6A4	F4E6A4-00256	3.97	17-Nov-09	287741	3836693	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	1.5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00257	3.92	12-Nov-09	287710.4	3836676.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00258	3.89	10-Mar-10	287741	3836659.4	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A4	F4E6A4-00259	3.87	18-Nov-09	287740.2	3836681.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00260	3.84	12-Nov-09	287700	3836672.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00261	3.83	18-Nov-09	287737.2	3836684.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00262	3.76	17-Nov-09	287709.6	3836682	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A4	F4E6A4-00263	3.72	18-Nov-09	287722.2	3836661.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	1	Left in Place	None		
Phase 1A	F4E6A4	F4E6A4-00264	3.69	18-Nov-09	287720.8	3836672.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00265	3.66	17-Nov-09	287720	3836687.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00266	3.65	10-Mar-10	287700	3836674.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00267	3.63	17-Nov-09	287745	3836683.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00268	3.61	18-Nov-09	287749.8	3836680.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00269	3.59	10-Mar-10	287741.4	3836670	MPPEH	Grenade	Hand, Smoke AN-M8	None (empty)	Unfuzed	1	2	0.3	Consolidation Point	Demil		
Phase 1A	F4E6A4	F4E6A4-00270	3.55	18-Nov-09	287738	3836652.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00271	3.54	18-Nov-09	287740.8	3836684.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00272	3.51	11-Nov-09	287700	3836666	Geological Abnormality	Geological	N / A	N / A	N / A	0	0	0	Left in Place	None		
Phase 1A	F4E6A4	F4E6A4-00273	3.41	10-Nov-09	287711	3836659.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00274	3.4	17-Nov-09	287705	3836687.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00275	3.39	10-Mar-10	287742.4	3836658.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00276	3.33	10-Mar-10	287701.4	3836686.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A4	F4E6A4-00277	3.29	12-Nov-09	287711.8	3836672.7	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A4	F4E6A4-00278	3.29	17-Nov-09	287700	3836694.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00279	3.28	18-Nov-09	287720.8	3836679.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00280	3.25	12-Nov-09	287711.8	3836676.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00281	3.24	18-Nov-09	287723.8	3836670.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00282	3.21	17-Nov-09	287709.6	3836677.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00283	3.19	09-Nov-09	287709.6	3836661	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00284	3.14	18-Nov-09	287723.1	3836679.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A4	F4E6A4-00285	3.11	17-Nov-09	287722.2	3836684.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A4	F4E6A4-00286	3.11	17-Nov-09	287721.8	3836699.8	MPPEH	Grenade	Hand, Smoke AN-M8	None (empty)	N / A	1	12	0.5	Consolidation Point	Demil		
Phase 1A	F4E6A4	F4E6A4-00287	3.09	17-Nov-09	287710.4	3836677.2	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A4	F4E6A4-00288	3.09	18-Nov-09	287722.8	3836671.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00289	3.09	18-Nov-09	287735	3836684.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.3	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00290	3.09	31-Mar-10	287735.7	3836659.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	800	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00291	3.08	17-Nov-09	287725.2	3836683.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00292	3.08	31-Mar-10	287736.4	3836658.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	250	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00293	3.06	10-Mar-10	287730.3	3836668.6	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6A4	F4E6A4-00294	3.05	18-Nov-09	287743	3836662.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00295	3.05	18-Nov-09	287746	3836682.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	1	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00296	3.02	09-Nov-09	287700.4	3836664.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	6	12	0.8	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00297	3	04-Mar-10	287708.2	3836693.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	36	2	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00298	3	12-Nov-09	287700	3836667.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	4	2	0.5	Scrap Bin	None		
Phase 1A	F4E6A4	F4E6A4-00299	3	18-Nov-09	287745.3	3836695.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00001	10370.01	10-Feb-10	287730	3836718.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	30	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00002	887.16	08-Dec-09	287748	3836708.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00003	834.52	10-Feb-10	287730	3836721.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	5	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00004	544.25	03-Dec-09	287703.8	3836733.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00005	484.53	10-Feb-10	287748.5	3836712.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	40	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00006	291.35	07-Dec-09	287720.2	3836710.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00007	289.07	07-Dec-09	287713	3836701.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.5	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00008	285.18	07-Dec-09	287741.4	3836709.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	10	Scrap Bin	None	2 ft long pipe	
Phase 1A	F4E6A5	F4E6A5-00009	278.04	10-Feb-10	287701.3	3836730	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00010	266.19	03-Dec-09	287704	3836726.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00011	259.72	07-Dec-09	287749.8	3836728.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	3	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00012	240.27	03-Dec-09	287722.6	3836713	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	7	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00013	240.02	07-Dec-09	287743.8	3836729.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	13	5	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00014	236	07-Dec-09	287714	3836702.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.5	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00015	187.91	10-Feb-10	287706.8	3836731.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	30	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00016	187.76	10-Feb-10	287734.6	3836730.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	5	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00017	172.18	10-Feb-10	287748.1	3836700.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	30	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00018	171.56	07-Dec-09	287749	3836711.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00019	162.48	03-Dec-09	287706.7	3836727.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	5	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00020	155.65	04-Dec-09	287728.2	3836710.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	7	15	Scrap Bin	None	Pipe	
Phase 1A	F4E6A5	F4E6A5-00021	155.04	03-Dec-09	287701.8	3836731.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	3	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00022	150.73	04-Dec-09	287728.5	3836700.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00023	144.59	03-Dec-09	287709.4	3836726.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	4	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00024	126.67	04-Dec-09	287709.4	3836720.2	MPPEH	Grenade	Hand, Practice MK 1	N / A	N / A	1	4	1	Consolidation Point	Demil		
Phase 1A	F4E6A5	F4E6A5-00025	113.12	04-Dec-09	287701.7	3836706.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00026	108.72	03-Mar-10	287726.6	3836735.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	46	6	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00027	89.2	07-Dec-09	287732.6	3836714.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00028	79.59	03-Mar-10	287722.8	3836736.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	48	10	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A5	F4E6A5-00029	75.9	10-Feb-10	287712.5	3836730.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	45	6	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00030	65.43	03-Mar-10	287706	3836732.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	30	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00031	61.25	03-Dec-09	287703.2	3836734.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00032	57.88	07-Dec-09	287711.2	3836723.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A5	F4E6A5-00033	56.42	10-Feb-10	287723	3836732	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	200	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00034	56.08	04-Dec-09	287739.6	3836705	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	3	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00035	51.65	03-Mar-10	287709.8	3836729.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	39	5	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00036	51.57	07-Dec-09	287748	3836729.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	7	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00037	48.44	04-Dec-09	287727	3836708.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00038	46.95	08-Dec-09	287749.4	3836727.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00039	45.11	03-Dec-09	287718.6	3836735.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	0.1	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4E6A5	F4E6A5-00040	43.32	07-Dec-09	287732	3836713.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00041	42.2	07-Dec-09	287738	3836730.2	MPPEH	Grenade	MKII, Hand, Practice, Standard	None (empty)	N / A	1	0	0.5	Consolidation Point	Demil		
Phase 1A	F4E6A5	F4E6A5-00042	41.37	04-Dec-09	287712.4	3836706.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	10	Scrap Bin	None	Pipe	
Phase 1A	F4E6A5	F4E6A5-00043	41.29	04-Dec-09	287729.6	3836707.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.5	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00044	40.79	04-Dec-09	287706.6	3836705.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00045	40.43	04-Dec-09	287722.2	3836705.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00046	39.69	03-Mar-10	287724.6	3836734.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	23	5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A5	F4E6A5-00047	36.98	07-Dec-09	287749	3836725	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	5	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00048	36.58	04-Dec-09	287736.2	3836704.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00049	36.51	04-Dec-09	287705	3836715	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00050	35.97	04-Mar-10	287714.7	3836726.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A5	F4E6A5-00051	32.48	03-Dec-09	287719.8	3836734.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00052	31.07	10-Feb-10	287711.2	3836729.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	45	5	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00053	29.96	17-Jan-11	287749.4	3836722.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00054	27.06	08-Dec-09	287729.2	3836731.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	1.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00055	26.66	03-Dec-09	287720.9	3836717	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00056	26.29	03-Dec-09	287711.2	3836734.4	MPPEH	Other	Other (See Comments)	N / A	N / A	1	18	0.5	Consolidation Point	None	Fragment pieces from unknown munitions	
Phase 1A	F4E6A5	F4E6A5-00057	25.76	03-Mar-10	287705.2	3836712.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	28	0.3	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00058	25.41	04-Dec-09	287731.4	3836706.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	9	0.5	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00059	24.93	03-Dec-09	287710.6	3836733.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.5	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00060	24.73	04-Dec-09	287707.2	3836706.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	3	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00061	24.55	04-Dec-09	287709.4	3836724.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00062	23.49	04-Dec-09	287724.4	3836708.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	5	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00063	23.43	07-Dec-09	287736.2	3836711	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00064	23	04-Dec-09	287729.8	3836709	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00065	22.63	07-Dec-09	287720.1	3836705.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.3	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A5	F4E6A5-00066	22.24	10-Feb-10	287717.6	3836728.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	30	4	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00067	22.03	17-Jan-11	287713.2	3836724.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	48	10	Scrap Bin	None	rebar, nails, and concrete with rebar	Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A5	F4E6A5-00068	21.76	04-Dec-09	287736.6	3836701.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	13	2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00069	21.68	07-Dec-09	287746	3836700.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00070	20.2	04-Dec-09	287731.2	3836705.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.7	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00071	19.72	03-Dec-09	287718.8	3836731	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00072	19.67	03-Mar-10	287716.2	3836731.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	45	4	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00073	19.63	03-Dec-09	287722.3	3836735	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	23	2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A5	F4E6A5-00074	19.62	04-Dec-09	287723.4	3836707.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00075	19.23	03-Dec-09	287719.9	3836736.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00076	19.07	03-Dec-09	287730.2	3836730.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00077	18.96	07-Dec-09	287721.5	3836709.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00078	18.84	07-Dec-09	287749.1	3836709.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00079	18.51	03-Dec-09	287721.2	3836733.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00080	18.27	07-Dec-09	287714.9	3836701.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.3	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00081	18.04	04-Dec-09	287736.1	3836708.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.5	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00082	17.9	07-Dec-09	287748.6	3836730.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00083	16.89	07-Dec-09	287719.4	3836703.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.3	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00084	15.96	03-Dec-09	287707.3	3836733.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00085	15.29	04-Dec-09	287706	3836709.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00086	13.88	03-Dec-09	287717.2	3836734.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00087	13.84	04-Dec-09	287730.9	3836709.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00088	13.65	04-Dec-09	287716.4	3836705	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00089	12.97	03-Dec-09	287714	3836734.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00090	12.83	04-Dec-09	287736	3836702.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00091	12.43	07-Dec-09	287713.3	3836719.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	14	0.5	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00092	12.39	03-Dec-09	287716.2	3836732.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00093	11.25	03-Dec-09	287721	3836712	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00094	10.92	03-Dec-09	287725.5	3836713.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	9	0.5	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00095	10.77	03-Dec-09	287726.6	3836714.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00096	10.69	03-Dec-09	287720.4	3836729.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00097	10.16	04-Dec-09	287712	3836708.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00098	10.11	04-Dec-09	287726.9	3836700.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	7	0.3	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00099	10.03	04-Dec-09	287722	3836700.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00100	10.03	07-Dec-09	287743.4	3836725.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.4	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00101	9.81	03-Mar-10	287745.8	3836727.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	48	3	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A5	F4E6A5-00102	9.73	07-Dec-09	287712	3836726	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00103	9.47	04-Dec-09	287715.8	3836706.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00104	9.2	04-Dec-09	287702.2	3836720.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00105	9.06	03-Dec-09	287712.6	3836734.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00106	8.9	04-Dec-09	287708.2	3836718	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00107	8.82	07-Dec-09	287718.5	3836702.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00108	8.79	03-Dec-09	287705.6	3836725.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00109	8.77	07-Dec-09	287748.5	3836701.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00110	8.75	03-Mar-10	287744.4	3836727.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	48	5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6A5	F4E6A5-00111	8.69	04-Dec-09	287704	3836723.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00112	8.57	03-Dec-09	287719.6	3836729.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00113	8.51	07-Dec-09	287744.8	3836713.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00114	8.45	07-Dec-09	287713.9	3836723.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00115	8.21	04-Dec-09	287709.8	3836705.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00116	7.83	07-Dec-09	287739.2	3836729.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00117	7.82	07-Dec-09	287730.4	3836736.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00118	7.09	03-Dec-09	287718.2	3836732	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00119	6.98	04-Dec-09	287708.1	3836710.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00120	6.89	03-Dec-09	287709.8	3836735.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00121	6.71	07-Dec-09	287745.9	3836735.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00122	6.46	03-Dec-09	287729	3836729.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	7	0.5	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4E6A5	F4E6A5-00123	6.38	07-Dec-09	287715.8	3836718.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00124	6.33	03-Dec-09	287729.5	3836727.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00125	6.31	07-Dec-09	287745.6	3836725.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00126	6.29	07-Dec-09	287720.8	3836723	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	9	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00127	6.29	04-Dec-09	287705.5	3836706.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00128	6.26	04-Dec-09	287704.6	3836718.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00129	6.15	03-Dec-09	287717.4	3836732.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.3	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00130	6.11	07-Dec-09	287723.4	3836724.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	21	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00131	6.06	07-Dec-09	287743.2	3836711.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00132	6.03	03-Dec-09	287730.4	3836727.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00133	6.02	04-Dec-09	287732	3836703.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.3	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00134	5.94	07-Dec-09	287717.7	3836703.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00135	5.87	03-Mar-10	287715	3836733.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	41	3	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00136	5.56	04-Dec-09	287709	3836717.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00137	5.41	07-Dec-09	287743.1	3836715.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00138	5.34	04-Dec-09	287736.7	3836706.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00139	5.34	03-Dec-09	287728.6	3836734.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00140	5.33	03-Dec-09	287732.8	3836729.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00141	5.28	04-Dec-09	287703	3836723	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00142	5.02	07-Dec-09	287716.2	3836723	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	7	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00143	4.86	07-Dec-09	287736.7	3836715.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00144	4.86	07-Dec-09	287745.2	3836712.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.3	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00145	4.74	03-Dec-09	287731.4	3836728.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00146	4.7	07-Dec-09	287713.6	3836718	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00147	4.61	07-Dec-09	287747.2	3836727.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.3	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00148	4.6	07-Dec-09	287734.2	3836711.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	7	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00149	4.51	25-May-10	287712.8	3836727.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	50	36	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00150	4.51	10-Feb-10	287743.2	3836706.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	5	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00151	4.51	07-Dec-09	287745.2	3836705	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.25	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00152	4.49	04-Dec-09	287709.8	3836707.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00153	4.44	04-Dec-09	287702.8	3836721.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00154	4.43	04-Dec-09	287705.4	3836723	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00155	4.36	03-Dec-09	287720.4	3836718.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00156	4.3	08-Dec-09	287738	3836735.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00157	4.26	07-Dec-09	287738.8	3836728	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00158	4.21	07-Dec-09	287742.1	3836711.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00159	4.21	07-Dec-09	287741	3836730.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00160	4.19	03-Dec-09	287724.8	3836715.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00161	4.15	04-Dec-09	287700.6	3836715.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00162	4.06	07-Dec-09	287717.8	3836726	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00163	3.97	04-Dec-09	287719.4	3836700	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00164	3.95	03-Dec-09	287733.1	3836731.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00165	3.94	03-Dec-09	287735.2	3836734.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00166	3.85	03-Dec-09	287733	3836723.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00167	3.7	04-Dec-09	287725.6	3836711.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	13	5	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00168	3.67	03-Dec-09	287732.8	3836722.4	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6A5-00166	
Phase 1A	F4E6A5	F4E6A5-00169	3.57	03-Dec-09	287733	3836728.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00170	3.57	07-Dec-09	287744.6	3836734.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00171	3.54	04-Dec-09	287709.2	3836709	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00172	3.43	04-Dec-09	287720.6	3836700.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00173	3.43	04-Dec-09	287711.6	3836710.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00174	3.42	07-Dec-09	287743.8	3836733.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00175	3.37	07-Dec-09	287744.4	3836731.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00176	3.33	04-Dec-09	287701.2	3836712.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00177	3.33	07-Dec-09	287742	3836728.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00178	3.31	04-Dec-09	287704	3836703.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00179	3.24	07-Dec-09	287748.2	3836735.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00180	3.23	03-Dec-09	287719.2	3836713.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00181	3.21	03-Dec-09	287735.4	3836732.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00182	3.21	04-Dec-09	287700.8	3836714.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00183	3.19	04-Dec-09	287713.6	3836712.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00184	3.17	07-Dec-09	287739.8	3836728.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00185	3.06	07-Dec-09	287750	3836709	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6A5	F4E6A5-00186	3.03	04-Mar-10	287748.6	3836703.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.2	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00001	2563.12	08-Dec-09	287750.8	3836629.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	20	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00002	323.53	08-Dec-09	287750.8	3836638.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	10	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6B3	F4E6B3-00003	76.63	08-Dec-09	287753.8	3836640.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.3	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00004	47.03	08-Dec-09	287764.2	3836641.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	11	0.2	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00005	41.16	08-Dec-09	287753.7	3836649.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00006	34.8	08-Dec-09	287750.2	3836633.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	1	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00007	33.49	08-Dec-09	287753.8	3836635.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00008	25.74	08-Dec-09	287752.4	3836637.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	2	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00009	17.2	08-Dec-09	287753	3836636.8	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6B3-00008	
Phase 1A	F4E6B3	F4E6B3-00010	16.51	08-Dec-09	287756.8	3836648.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	1	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00011	16.43	08-Dec-09	287760.4	3836649	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00012	10.5	08-Dec-09	287764.3	3836640.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00013	10.32	08-Dec-09	287750.2	3836640.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6B3	F4E6B3-00014	9.22	09-Dec-09	287776.4	3836649.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00015	7.79	08-Dec-09	287756	3836639.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00016	6.28	08-Dec-09	287756.6	3836649.8	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6B3-00010	
Phase 1A	F4E6B3	F4E6B3-00017	5.84	03-Mar-10	287768.4	3836649.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	28	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00018	5.51	09-Dec-09	287755.4	3836636.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	3	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00019	5.42	08-Dec-09	287761.8	3836648.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00020	4.97	08-Dec-09	287764.4	3836636	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4E6B3	F4E6B3-00021	4.77	08-Dec-09	287757.6	3836634.6	MPPEH	Other	Other (See Comments)	N / A	N / A	1	1	0.1	Consolidation Point	None	Fragment pieces from unknown munitions	
Phase 1A	F4E6B3	F4E6B3-00022	4.52	08-Dec-09	287753.8	3836644.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.25	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00023	4.03	08-Dec-09	287750.8	3836636	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00024	3.99	09-Dec-09	287771.8	3836648.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.2	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00025	3.87	08-Dec-09	287762.6	3836647.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00026	3.52	09-Dec-09	287771.6	3836647.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00027	3.45	08-Dec-09	287760.4	3836639.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00028	3.37	08-Dec-09	287769.8	3836642.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00029	3.17	08-Dec-09	287752.2	3836627.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00030	3.14	08-Dec-09	287765.6	3836640.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6B3	F4E6B3-00031	3.02	08-Dec-09	287758.2	3836649.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00001	3057.76	10-Feb-10	287769.1	3836651.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	35	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4E6B4	F4E6B4-00001M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00002	2651.02	07-Dec-09	287776.6	3836677	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	50	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4E6B4	F4E6B4-00002M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00003	2152.05	15-Feb-10	287776.4	3836698	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	300	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4E6B4	F4E6B4-00003M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00004	2059.59	15-Feb-10	287783	3836697.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	200	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4E6B4	F4E6B4-00004M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00005	1444.87	15-Feb-10	287780.8	3836695.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	150	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4E6B4	F4E6B4-00005M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	8	0.3	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00006	1303.85	07-Dec-09	287767.7	3836667.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	7	50	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4E6B4	F4E6B4-00006M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	7	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00007	1268.07	15-Feb-10	287782.4	3836699.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	150	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4E6B4	F4E6B4-00007M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	7	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00008	1068.27	07-Dec-09	287761.3	3836696.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	3	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4E6B4	F4E6B4-00008M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00009	1053.85	07-Dec-09	287758.8	3836694.8	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6B4-00010	
Phase 1A (Mag & Dig)	F4E6B4	F4E6B4-00009M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	1	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00010	660.85	07-Dec-09	287759.8	3836695.7	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6B4-00009	
Phase 1A (Mag & Dig)	F4E6B4	F4E6B4-00010M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00011	559.57	09-Dec-09	287793	3836696.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	4	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4E6B4	F4E6B4-00011M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00012	513.04	10-Feb-10	287757.2	3836694.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	15	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4E6B4	F4E6B4-00012M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	10	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00013	462.55	15-Feb-10	287785	3836697.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	500	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4E6B4	F4E6B4-00013M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	5	10	0.6	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00014	226.94	10-Feb-10	287761	3836687	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	16	2	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4E6B4	F4E6B4-00014M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00015	219.75	07-Dec-09	287767.8	3836656.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	2	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4E6B4	F4E6B4-00015M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00016	215.59	10-Feb-10	287757.8	3836685.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	75	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4E6B4	F4E6B4-00016M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	4	8	0.5	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00017	209.24	07-Dec-09	287786.2	3836690.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.5	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A (Mag & Dig)	F4E6B4	F4E6B4-00017M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00018	172.18	07-Dec-09	287784	3836684.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	14	2	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4E6B4	F4E6B4-00018M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.5	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00019	170.28	07-Dec-09	287753.3	3836692.5	QC	QC Seed	QC Seed Item	N / A	N / A	1	6	0.25	Consolidation Point	None	QC Seed #002	
Phase 1A (Mag & Dig)	F4E6B4	F4E6B4-00019M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00020	152.76	07-Dec-09	287766.3	3836667	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	2	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4E6B4	F4E6B4-00020M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.5	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00021	120.03	15-Feb-10	287777.8	3836696.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	50	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4E6B4	F4E6B4-00021M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00022	115.69	07-Dec-09	287767.8	3836677.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A (Mag & Dig)	F4E6B4	F4E6B4-00022M		23-Mar-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	0	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00023	110.18	09-Dec-09	287750	3836698.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00024	101.48	07-Dec-09	287767.7	3836676.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00025	99.27	07-Dec-09	287775.2	3836692.4	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	12	0.5	Consolidation Point	Demil	Fuze and warhead body	
Phase 1A	F4E6B4	F4E6B4-00026	90.39	07-Dec-09	287783.8	3836691.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6B4	F4E6B4-00027	77.04	07-Dec-09	287755.3	3836652.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00028	72.3	10-Feb-10	287756.8	3836683.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	50	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00029	72.15	07-Dec-09	287766.7	3836662.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	15	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00030	72.13	09-Dec-09	287777.4	3836690.6	SHD	Shared	Shared	N / A	N / A	0	0	0	Left in Place	None	Shared with F4E6B4-00064	
Phase 1A	F4E6B4	F4E6B4-00031	68.31	07-Dec-09	287789.8	3836683.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00032	68.21	07-Dec-09	287755.6	3836669.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00033	66.82	10-Feb-10	287758.8	3836683	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	40	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00034	66.58	07-Dec-09	287763.3	3836688.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.5	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00035	65.91	15-Feb-10	287784	3836688.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	28	5	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00036	65.46	07-Dec-09	287782.4	3836684.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.5	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00037	59.62	07-Dec-09	287780.9	3836661.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	3	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00038	57.87	09-Dec-09	287756.6	3836667.2	MPPEH	Grenade	Other (See Comments)	None (empty)	N / A	1	12	1	Consolidation Point	Demil	Grenade spoon	
Phase 1A	F4E6B4	F4E6B4-00039	55.79	17-Dec-09	287783	3836694	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00040	55.41	10-Feb-10	287762.4	3836673.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	0.5	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00041	51.48	07-Dec-09	287761.2	3836684	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00042	47.48	07-Dec-09	287771	3836677.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	1.5	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00043	46.58	17-Dec-09	287750.2	3836652.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00044	46.52	07-Dec-09	287750	3836667.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00045	45.95	07-Dec-09	287758.6	3836689	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.3	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00046	44.22	07-Dec-09	287773.9	3836669.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00047	43.14	07-Dec-09	287754.1	3836698.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.6	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00048	42.45	17-Dec-09	287784.8	3836690.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.3	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00049	39.8	07-Dec-09	287762.6	3836670.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00050	33.35	07-Dec-09	287764.8	3836668.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.5	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4E6B4	F4E6B4-00051	30.19	10-Feb-10	287763.8	3836672.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00052	29.6	07-Dec-09	287755	3836665.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00053	29.58	07-Dec-09	287761.2	3836676.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	22	4	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00054	29.18	09-Dec-09	287786	3836696.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.3	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00055	28.42	15-Feb-10	287775	3836697	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	22	10	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00056	25.9	07-Dec-09	287780.4	3836686.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6B4	F4E6B4-00057	24.07	07-Dec-09	287782.6	3836661.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00058	23.91	17-Dec-09	287784.9	3836688.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00059	23.09	07-Dec-09	287772.4	3836652.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.5	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00060	23	07-Dec-09	287777	3836669.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00061	22.73	09-Dec-09	287787.9	3836695.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00062	22.44	07-Dec-09	287760.4	3836677	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00063	22.26	07-Dec-09	287760.4	3836666.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00064	22.14	09-Dec-09	287776.6	3836689.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	3	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00065	21.89	10-Feb-10	287762.6	3836674.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00066	21.61	17-Dec-09	287753	3836650.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00067	21.41	07-Dec-09	287754.4	3836674.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00068	20	07-Dec-09	287764	3836695.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	3	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00069	19.28	10-Feb-10	287764	3836666.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.5	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00070	18.83	07-Dec-09	287780.8	3836687.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00071	17.75	07-Dec-09	287762.5	3836688.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.5	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00072	17.5	09-Dec-09	287754.4	3836695.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00073	17.41	07-Dec-09	287764.8	3836671.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00074	16.53	07-Dec-09	287765.4	3836692.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00075	16.36	07-Dec-09	287759.6	3836685.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00076	15.85	07-Dec-09	287788.4	3836688.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.6	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00077	15.21	07-Dec-09	287760.9	3836668.7	QC	QC Seed	QC Seed Item	N / A	N / A	1	8	0.5	Consolidation Point	None	QC Seed #73	
Phase 1A	F4E6B4	F4E6B4-00078	15.13	08-Dec-09	287753.6	3836697.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00079	14.34	07-Dec-09	287753.6	3836699.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00080	14.11	15-Feb-10	287781.9	3836686.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	36	0.8	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00081	13.73	07-Dec-09	287750.6	3836663.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00082	12.95	07-Dec-09	287755.3	3836690.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00083	10.49	04-Mar-10	287779.4	3836691.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00084	10.49	07-Dec-09	287758	3836689.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00085	10.24	07-Dec-09	287754.4	3836694.2	MPPEH	Grenade	Hand, Smoke AN-M8	None (empty)	Unfuzed	1	8	0.5	Consolidation Point	Demil	Expended	
Phase 1A	F4E6B4	F4E6B4-00086	10.16	09-Dec-09	287786.9	3836697	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00087	9.62	07-Dec-09	287766.4	3836657.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00088	9.37	07-Dec-09	287772.4	3836666.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00089	9.34	07-Dec-09	287750.8	3836661	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00090	9.2	17-Dec-09	287784.8	3836693.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.5	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00091	9.09	07-Dec-09	287773.2	3836666.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00092	8.92	07-Dec-09	287761.8	3836682.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.7	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00093	8.82	07-Dec-09	287769	3836656.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00094	8.81	07-Dec-09	287761.9	3836667.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00095	8.65	07-Dec-09	287774.6	3836654	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00096	8.62	07-Dec-09	287749.9	3836678.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00097	8.53	07-Dec-09	287763	3836682.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.3	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00098	8.05	08-Dec-09	287796.8	3836699.2	MPPEH	Other	Other (See Comments)	N / A	N / A	1	3	0.7	Consolidation Point	None	Fragment pieces from unknown munitions	
Phase 1A	F4E6B4	F4E6B4-00099	7.92	07-Dec-09	287763.9	3836689.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.5	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00100	7.68	17-Dec-09	287753.4	3836678.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00101	7.66	09-Dec-09	287786	3836695.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00102	7.64	07-Dec-09	287799.9	3836696.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00103	7.55	15-Feb-10	287781.9	3836687.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	30	0.5	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00104	7.44	17-Dec-09	287789.2	3836694.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.5	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00105	7.21	17-Dec-09	287770.8	3836698.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00106	7.17	07-Dec-09	287761.8	3836665.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	7	0.5	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00107	7.14	07-Dec-09	287760.6	3836671.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00108	6.95	07-Dec-09	287798	3836698.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00109	6.86	07-Dec-09	287789.8	3836678.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00110	6.75	07-Dec-09	287753.9	3836661.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00111	6.74	08-Dec-09	287754.4	3836696.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00112	6.68	07-Dec-09	287769.4	3836661.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00113	6.6	09-Dec-09	287784.8	3836700	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00114	6.59	07-Dec-09	287784.2	3836668.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00115	6.56	07-Dec-09	287783	3836663.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00116	6.54	07-Dec-09	287798	3836697.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00117	6.5	07-Dec-09	287783.2	3836664.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00118	6.38	07-Dec-09	287777.2	3836686.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00119	6.38	07-Dec-09	287759	3836673.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	7	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00120	6.33	07-Dec-09	287797.4	3836696.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00121	6.29	07-Dec-09	287771.6	3836650.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00122	6.08	07-Dec-09	287794.2	3836693.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00123	6.06	07-Dec-09	287771.4	3836685.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.5	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00124	6.01	07-Dec-09	287774.4	3836687.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00125	5.99	09-Dec-09	287795	3836696.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.4	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00126	5.87	07-Dec-09	287768.6	3836661.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00127	5.54	07-Dec-09	287773.8	3836660.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00128	5.49	07-Dec-09	287781.2	3836678	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00129	5.49	08-Dec-09	287793.6	3836698.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00130	5.2	07-Dec-09	287763.4	3836667.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	7	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00131	5	07-Dec-09	287796.6	3836695.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00132	4.94	07-Dec-09	287751.4	3836665.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00133	4.81	04-Mar-10	287778.2	3836692.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.2	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4E6B4	F4E6B4-00134	4.8	07-Dec-09	287753	3836680	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00135	4.78	07-Dec-09	287795.6	3836694.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.3	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00136	4.67	07-Dec-09	287789.8	3836685.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00137	4.6	07-Dec-09	287752	3836662.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00138	4.51	07-Dec-09	287752	3836672.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00139	4.39	07-Dec-09	287781.8	3836659.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00140	4.39	08-Dec-09	287795.2	3836699.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00141	4.25	09-Dec-09	287789.2	3836696.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.3	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00142	4.2	15-Feb-10	287779.5	3836687.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	17	2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00143	4.09	07-Dec-09	287761.3	3836679.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.3	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00144	3.96	07-Dec-09	287790.6	3836693.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00145	3.9	07-Dec-09	287762.6	3836654.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00146	3.87	07-Dec-09	287777.2	3836651.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00147	3.85	17-Dec-09	287784.2	3836667	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	2.5	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00148	3.83	07-Dec-09	287759.6	3836672.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00149	3.74	04-Mar-10	287763.2	3836680	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00150	3.69	07-Dec-09	287764.8	3836662.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00151	3.64	09-Dec-09	287791.4	3836697.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.3	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00152	3.62	07-Dec-09	287763.2	3836679.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00153	3.61	07-Dec-09	287766.4	3836664.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.5	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00154	3.59	07-Dec-09	287774.6	3836657.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00155	3.49	17-Dec-09	287780.4	3836691.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00156	3.47	07-Dec-09	287775.2	3836661.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00157	3.47	07-Dec-09	287775.3	3836659.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00158	3.43	07-Dec-09	287756.6	3836678	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00159	3.43	07-Dec-09	287755.8	3836692.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00160	3.42	07-Dec-09	287754.3	3836684.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00161	3.38	07-Dec-09	287772.2	3836675.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00162	3.36	07-Dec-09	287763.3	3836685.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00163	3.36	07-Dec-09	287758.1	3836679.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00164	3.3	07-Dec-09	287773.8	3836664.2	MPPEH	Grenade	Hand, Smoke AN-M8	None (empty)	N / A	1	1	0.5	Consolidation Point	Demil	Expended	
Phase 1A	F4E6B4	F4E6B4-00165	3.29	09-Dec-09	287755	3836691.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00166	3.26	07-Dec-09	287778.2	3836665	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	8	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00167	3.26	07-Dec-09	287765.6	3836651	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00168	3.17	09-Dec-09	287789.8	3836696.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00169	3.15	17-Dec-09	287757.4	3836651.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00170	3.09	07-Dec-09	287765.4	3836673.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00171	3.08	07-Dec-09	287757.4	3836691.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4E6B4	F4E6B4-00172	3.06	07-Dec-09	287774.4	3836682	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.5	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00001	5926.89	15-Feb-10	287781.6	3836700.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	500	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00002	3454.71	15-Feb-10	287778	3836700.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	300	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00003	1356.33	15-Feb-10	287779.6	3836700.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	200	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00004	1191.04	03-Dec-09	287753.3	3836707.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	3	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6B5	F4E6B5-00005	237.89	03-Dec-09	287770.1	3836702.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00006	219.11	04-Mar-10	287752.6	3836729.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	28	5	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00007	173.87	03-Dec-09	287756.6	3836706.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	10	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00008	166.5	03-Dec-09	287751.6	3836712.7	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	5	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00009	162.3	03-Dec-09	287767.8	3836711.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	2	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00010	136.77	03-Dec-09	287753.9	3836709.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	2	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00011	131.61	03-Dec-09	287770	3836723.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	25	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00012	115.8	04-Mar-10	287756.4	3836715.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	2	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00013	105.04	03-Dec-09	287777.2	3836717.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00014	96.56	03-Dec-09	287752.2	3836700.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	2	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00015	80.14	03-Dec-09	287756	3836731.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00016	78.21	03-Dec-09	287755.8	3836730.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	23.5	10	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00017	61.76	03-Dec-09	287752.4	3836711.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	6	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00018	57.98	03-Dec-09	287759.4	3836724.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	5	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00019	55.55	03-Dec-09	287758.6	3836711	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00020	52.6	03-Dec-09	287755.2	3836709	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00021	52.16	03-Dec-09	287762.8	3836719.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00022	44.93	03-Dec-09	287758.4	3836709	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00023	39.56	03-Dec-09	287757.2	3836727.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	23	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00024	37.18	10-Mar-10	287757.8	3836712.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		Additional Item(s) at Flag (see Table 4)
Phase 1A	F4E6B5	F4E6B5-00025	33.34	03-Dec-09	287767.4	3836714.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	0.2	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00026	30.93	03-Dec-09	287756	3836719.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	14	0.3	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00027	27.72	03-Dec-09	287797.1	3836700.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00028	24.54	03-Dec-09	287752.2	3836702.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.2	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00029	23.31	03-Dec-09	287758.4	3836720	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.3	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00030	21.56	03-Dec-09	287757	3836717	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00031	21.19	03-Dec-09	287785.3	3836704.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	5	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00032	18.49	03-Dec-09	287795.7	3836700.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.3	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00033	17.44	03-Dec-09	287757.6	3836726.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	2	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00034	16.45	03-Dec-09	287765.4	3836717	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.2	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00035	15.78	03-Dec-09	287791.6	3836707.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.3	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00036	15.67	03-Dec-09	287750.8	3836733.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	23	1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00037	14.63	03-Dec-09	287763.2	3836721.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00038	12.57	03-Dec-09	287774.6	3836712.4	MPPEH	Other	Other (See Comments)	N / A	N / A	1	18	6	Consolidation Point	None	Fragment pieces from unknown munitions	
Phase 1A	F4E6B5	F4E6B5-00039	11.95	03-Dec-09	287759.6	3836717	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.2	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00040	11.3	03-Dec-09	287753.4	3836733	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	3	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00041	11.12	03-Dec-09	287776.2	3836715.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00042	10.62	03-Dec-09	287758.2	3836716.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00043	10.43	03-Dec-09	287750.2	3836732.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	10	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00044	10.2	03-Dec-09	287761.4	3836726	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Phase 1A	F4E6B5	F4E6B5-00045	9.45	03-Dec-09	287758.8	3836712.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00046	9.05	10-Feb-10	287764	3836712.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	22	5	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00047	8.77	03-Dec-09	287775.4	3836713.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00048	8.67	03-Dec-09	287760.6	3836716	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.2	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00049	8.59	03-Dec-09	287762.4	3836722.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00050	8.42	03-Dec-09	287758.9	3836722.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.3	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00051	8.41	03-Dec-09	287761.4	3836721.3	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00052	8.17	03-Dec-09	287760.4	3836717	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00053	7.88	03-Dec-09	287761.3	3836722.1	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00054	7.84	03-Dec-09	287777.6	3836710.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00055	7.76	03-Dec-09	287756.2	3836712	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00056	7.76	03-Dec-09	287778.2	3836711.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00057	7.54	03-Dec-09	287783.6	3836709.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00058	7.51	03-Dec-09	287761.8	3836719.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.3	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00059	7.4	03-Dec-09	287753.4	3836700	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.3	Left in Place	None		
Phase 1A	F4E6B5	F4E6B5-00060	7.18	03-Dec-09	287779.8	3836717	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00061	6.33	03-Dec-09	287776.2	3836710	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6B5	F4E6B5-00062	5.84	03-Dec-09	287772	3836707.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00063	5.65	03-Dec-09	287758.4	3836718.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.3	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00064	5.55	03-Dec-09	287775.4	3836708.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6B5	F4E6B5-00065	5.45	03-Dec-09	287768.8	3836718.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00066	5.36	03-Dec-09	287774.6	3836710.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	20	2	Left in Place	None		
Phase 1A	F4E6B5	F4E6B5-00067	5.14	03-Dec-09	287771.2	3836722.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.3	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00068	5.05	03-Dec-09	287767.2	3836717	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.2	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00069	5.01	03-Dec-09	287761.2	3836727.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00070	4.83	03-Dec-09	287758	3836722.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.3	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00071	4.74	04-May-10	287783.2	3836714.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00072	4.72	03-Dec-09	287758.8	3836727.9	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	23	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00073	4.66	03-Dec-09	287755.8	3836727.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.5	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00074	4.64	03-Dec-09	287756.4	3836712.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00075	4.44	03-Dec-09	287771.2	3836714	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.2	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00076	4.35	03-Dec-09	287778.4	3836714.4	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6B5	F4E6B5-00077	4.35	04-Mar-10	287784.7	3836700.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	25	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00078	4.19	03-Dec-09	287773.6	3836705	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00079	4.02	03-Dec-09	287770.4	3836715.6	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6B5	F4E6B5-00080	3.79	03-Dec-09	287768	3836716.2	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00081	3.73	03-Dec-09	287761.1	3836708	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6B5	F4E6B5-00082	3.64	03-Dec-09	287776.6	3836711.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.2	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00083	3.57	03-Dec-09	287784.8	3836708	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00084	3.57	03-Dec-09	287763.2	3836718.5	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00085	3.57	03-Dec-09	287772	3836712.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.2	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00086	3.56	03-Dec-09	287786.2	3836710	Non-MPPEH Debris	Bolt	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00087	3.56	03-Dec-09	287763.8	3836717	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00088	3.43	03-Dec-09	287764.6	3836720.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00089	3.4	03-Dec-09	287790.2	3836706.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00090	3.39	03-Dec-09	287796	3836701.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00091	3.37	03-Dec-09	287777.4	3836705.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00092	3.36	10-Mar-10	287776.4	3836704.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.5	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00093	3.33	03-Dec-09	287773.8	3836703.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00094	3.27	03-Dec-09	287787	3836712.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00095	3.24	16-Feb-10	287783.6	3836713.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	23	0.5	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00096	3.24	03-Dec-09	287778.6	3836715.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6B5	F4E6B5-00097	3.19	03-Dec-09	287762.2	3836714.6	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.2	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00098	3.17	03-Dec-09	287794.8	3836703.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6B5	F4E6B5-00099	3.16	03-Dec-09	287782	3836712.4	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00100	3.14	03-Dec-09	287793.8	3836703.8	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6B5	F4E6B5-00101	3.11	03-Dec-09	287765.4	3836711.8	MPPEH	Other	Other (See Comments)	N / A	N / A	1	1	0.1	Consolidation Point	None	Fragment pieces from unknown munitions	
Phase 1A	F4E6B5	F4E6B5-00102	3.06	03-Dec-09	287765.8	3836709	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00103	3.06	03-Dec-09	287750	3836709	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Phase 1A	F4E6B5	F4E6B5-00104	3.05	03-Dec-09	287781	3836710.8	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Phase 1A	F4E6B5	F4E6B5-00105	3.01	03-Dec-09	287751.4	3836706.6	No Contact	No Contact	N / A	N / A	N / A	0	0	0	No action needed	None		
Dirt Mounds (Mag & Dig)	Mound01	Mound01-00001	NA	30-Jun-10	287764.44	3836646.40	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound01	Mound01-00002	NA	30-Jun-10	287766.90	3836649.70	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound01	Mound01-00003	NA	30-Jun-10	287771.39	3836649.40	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound01	Mound01-00004	NA	30-Jun-10	287772.53	3836647.30	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	3	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound01	Mound01-00005	NA	30-Jun-10	287768.02	3836642.60	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound01	Mound01-00006	NA	30-Jun-10	287764.21	3836644.40	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	2	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound01	Mound01-00007	NA	30-Jun-10	287762.21	3836645.00	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound02	Mound02-00001	NA	30-Jun-10	287735.59	3836675.90	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound02	Mound02-00002	NA	30-Jun-10	287739.10	3836681.40	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	5	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound02	Mound02-00003	NA	30-Jun-10	287740.28	3836680.50	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound02	Mound02-00004	NA	30-Jun-10	287743.69	3836681.50	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	2	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound02	Mound02-00005	NA	30-Jun-10	287740.75	3836681.00	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound02	Mound02-00006	NA	30-Jun-10	287740.88	3836679.00	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	2	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound02	Mound02-00007	NA	30-Jun-10	287740.08	3836680.10	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound02	Mound02-00008	NA	30-Jun-10	287740.19	3836684.60	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound02	Mound02-00009	NA	30-Jun-10	287744.44	3836690.00	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound02	Mound02-00010	NA	30-Jun-10	287733.94	3836692.00	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound02	Mound02-00011	NA	30-Jun-10	287735.50	3836692.00	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	3	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound02	Mound02-00012	NA	30-Jun-10	287732.99	3836690.80	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	5	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound02	Mound02-00013	NA	30-Jun-10	287738.70	3836683.60	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound02	Mound02-00014	NA	30-Jun-10	287733.16	3836681.90	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound03	Mound03-00001	NA	16-Jun-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	25	0	35	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Dirt Mounds (Mag & Dig)	Mound04	Mound04-00001	NA	22-Jun-10	287744.46	3836634.90	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	24	20	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound04	Mound04-00002	NA	22-Jun-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	5	18	4	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound04	Mound04-00003	NA	22-Jun-10	287715.40	3836615.50	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.25	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound05	Mound05-00001	NA	21-Jun-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.25	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound05	Mound05-00002	NA	21-Jun-10	287691.18	3836599.20	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	5	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound05	Mound05-00003	NA	21-Jun-10	287690.23	3836597.80	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	2	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound05	Mound05-00004	NA	21-Jun-10	287694.17	3836598.10	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.5	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound05	Mound05-00005	NA	21-Jun-10	287690.45	3836595.60	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound05	Mound05-00006	NA	21-Jun-10	287690.35	3836595.40	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.25	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound05	Mound05-00007	NA	21-Jun-10	287688.56	3836597.00	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.75	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound05	Mound05-00008	NA	21-Jun-10	287685.88	3836596.20	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	7	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound05	Mound05-00009	NA	21-Jun-10	287685.25	3836592.90	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.5	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound05	Mound05-00010	NA	21-Jun-10	287687.32	3836591.20	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound05	Mound05-00011	NA	21-Jun-10	287689.39	3836593.20	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.75	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound05	Mound05-00012	NA	21-Jun-10	287690.49	3836589.50	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.5	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound05	Mound05-00013	NA	21-Jun-10	287690.25	3836586.90	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.25	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound05	Mound05-00014	NA	21-Jun-10	287687.75	3836589.90	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.5	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound05	Mound05-00015	NA	21-Jun-10	287681.14	3836593.60	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00001	NA	28-Jun-10	287651.46	3836607.00	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	7	3	Consolidation Point	Demil		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00002	NA	28-Jun-10	287650.77	3836644.80	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	5	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00003	NA	28-Jun-10	287651.95	3836636.40	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	4	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00004	NA	28-Jun-10	287651.98	3836637.80	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0.5	3	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00005	NA	28-Jun-10	287649.04	3836633.50	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	4	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00006	NA	28-Jun-10	287648.81	3836631.50	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	4	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00007	NA	28-Jun-10	287654.32	3836631.90	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	5	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00008	NA	28-Jun-10	287652.11	3836627.30	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0.5	6	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00009	NA	28-Jun-10	287654.28	3836621.90	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	5	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00010	NA	28-Jun-10	287658.28	3836612.60	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	5	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00011	NA	28-Jun-10	287656.34	3836611.90	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	3	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00012	NA	28-Jun-10	287648.59	3836601.80	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	6	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00013	NA	28-Jun-10	287651.09	3836602.90	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0.5	5	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00014	NA	28-Jun-10	287654.76	3836618.90	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	3	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00015	NA	29-Jun-10	287679.73	3836711.60	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00016	NA	29-Jun-10	287673.39	3836711.10	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00017	NA	29-Jun-10	287666.94	3836681.80	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00018	NA	29-Jun-10	287673.68	3836688.10	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00019	NA	29-Jun-10	287672.51	3836692.90	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00020	NA	29-Jun-10	287670.11	3836692.30	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00021	NA	29-Jun-10	287662.98	3836681.30	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	2	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00022	NA	29-Jun-10	287668.56	3836684.70	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	3	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00023	NA	29-Jun-10	287666.77	3836686.60	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00024	NA	29-Jun-10	287671.42	3836689.20	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00025	NA	29-Jun-10	287673.05	3836688.30	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	2	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00026	NA	29-Jun-10	287675.09	3836685.50	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	3	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00027	NA	29-Jun-10	287679.83	3836676.10	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00028	NA	29-Jun-10	287678.71	3836675.40	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00029	NA	29-Jun-10	287683.42	3836672.70	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00030	NA	29-Jun-10	287693.12	3836671.90	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6		Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound06	Mound06-00031	NA	29-Jun-10	287685.88	3836687.80	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	5	7	Consolidation Point	Demil		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00001	NA	29-Jun-10	287650.84	3836492.40	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	0.5	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00002	NA	29-Jun-10	287662.48	3836496.00	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	1	1	2	Consolidation Point	Demil	3.5 Inch Rocket warhead fragment	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00003	NA	29-Jun-10	287658.40	3836502.20	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.25	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00004	NA	29-Jun-10	287655.11	3836494.50	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.25	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00005	NA	29-Jun-10	287655.80	3836496.50	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.5	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00006	NA	29-Jun-10	287659.98	3836491.20	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.25	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00007	NA	29-Jun-10	287657.41	3836495.00	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.75	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00008	NA	29-Jun-10	287653.56	3836499.00	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.5	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00009	NA	29-Jun-10	287654.78	3836500.10	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.25	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00010	NA	30-Jun-10	287656.23	3836507.40	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00011	NA	30-Jun-10	287654.84	3836522.80	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00012	NA	30-Jun-10	287652.77	3836496.60	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00013	NA	30-Jun-10	287652.67	3836500.10	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00014	NA	30-Jun-10	287652.51	3836505.20	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00015	NA	30-Jun-10	287651.85	3836496.40	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.2	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00016	NA	30-Jun-10	287650.02	3836496.60	MPPEH	Fuze	M405 (3.5 Inch Rocket)	N / A	M405 (M29)	1	1	1	Consolidation Point	Demil		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00017	NA	01-Jul-10	287650.59	3836501.30	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	6	1	Consolidation Point	None	Nose cone only	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00018	NA	01-Jul-10	287650.77	3836505.30	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	6	4	Consolidation Point	Demil	Motor w/fuze	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00019	NA	01-Jul-10	287657.58	3836506.10	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	6	3	Consolidation Point	Demil	Motor only	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00020	NA	01-Jul-10	287657.82	3836505.00	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	6	7	Consolidation Point	Demil		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00021	NA	01-Jul-10	287653.90	3836501.80	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	7	4	Consolidation Point	Demil	Warhead with fuze	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00022	NA	01-Jul-10	287650.66	3836500.50	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	6	3	Consolidation Point	None	Motor only	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00023	NA	01-Jul-10	287654.42	3836508.40	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	5	3	Consolidation Point	Demil	Motor only	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00024	NA	01-Jul-10	287650.46	3836515.80	MPPEH	Rocket	Other (See Comments)	None (empty)	Unfuzed	1	8	3	Consolidation Point	Demil	Motor only	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00025	NA	01-Jul-10	287650.71	3836514.60	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	3	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00026	NA	01-Jul-10	287650.70	3836514.40	MPPEH	Rocket	Other (See Comments)	None (empty)	Unfuzed	1	6	3	Consolidation Point	None	Warhead only	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00027	NA	01-Jul-10	287654.00	3836506.20	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	2	7	Consolidation Point	Demil		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00028	NA	01-Jul-10	287654.16	3836505.10	MPPEH	Rocket	Other (See Comments)	None (empty)	Unfuzed	1	2	3	Consolidation Point	Demil	Warhead only	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00029	NA	01-Jul-10	287655.98	3836504.50	MPPEH	Rocket	M28, Rocket, 3.5 Inch HEAT	None (empty)	M405 (M29)	1	2	7	Consolidation Point	Demil		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00030	NA	01-Jul-10	287659.61	3836502.70	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	3	4	Consolidation Point	Demil		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00031	NA	01-Jul-10	287661.20	3836504.40	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	N / A	1	3	3	Consolidation Point	Demil		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00032	NA	01-Jul-10	287662.35	3836502.20	MPPEH	Rocket	Other (See Comments)	N / A	Unfuzed	1	6	3	Consolidation Point	Demil	3.5 Inch motor no fuze	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00033	NA	01-Jul-10	287658.95	3836502.00	MPPEH	Rocket	Other (See Comments)	None (empty)	M405 (M29)	1	2	7	Consolidation Point	Demil	3.5 Inch Rocket complete practice	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00034	NA	01-Jul-10	287660.51	3836522.10	MPPEH	Rocket	Other (See Comments)	N / A	N / A	1	2	0.5	Consolidation Point	Demil	3.5 Inch Rocket nose cone	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00035	NA	01-Jul-10	287662.31	3836508.60	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	2	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00036	NA	01-Jul-10	287659.95	3836509.70	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00037	NA	01-Jul-10	287656.66	3836514.00	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	2	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00038	NA	01-Jul-10	287660.15	3836518.30	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	0	3	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00039	NA	01-Jul-10	287658.82	3836520.30	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	2	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00040	NA	01-Jul-10	287660.91	3836519.40	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	4	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00041	NA	01-Jul-10	287652.89	3836529.90	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	4	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00042	NA	01-Jul-10	287651.23	3836529.30	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	2	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00043	NA	01-Jul-10	287655.84	3836526.50	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	3	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00044	NA	01-Jul-10	287655.92	3836530.00	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	2	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00045	NA	01-Jul-10	287654.42	3836524.30	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.25	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00046	NA	01-Jul-10	287651.06	3836521.80	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.25	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00047	NA	01-Jul-10	287652.97	3836525.20	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.25	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00048	NA	01-Jul-10	287650.68	3836481.30	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.25	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00049	NA	05-Jul-10	287660.54	3836495.50	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	3	4	Consolidation Point	Demil	3.5 Inch Rocket motor with fuze	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00050	NA	05-Jul-10	287644.34	3836528.70	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	Unfuzed	1	3	3	Consolidation Point	Demil	3.5 Inch Rocket motor	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00051	NA	05-Jul-10	287636.95	3836534.30	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	1	8	Consolidation Point	Demil	3.5 Inch Rocket with out nose cone	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00052	NA	05-Jul-10	287634.44	3836537.20	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	2	0.1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00053	NA	05-Jul-10	287636.16	3836548.00	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	1	2	1	Consolidation Point	Demil	3.5 Inch war head fragment	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00054	NA	05-Jul-10	287612.89	3836473.30	MPPEH	Rocket	2.36 Inch Practice M6	N / A	N / A	1	2	0.25	Consolidation Point	Demil	2.36 Inch nose cone	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00055	NA	05-Jul-10	287611.22	3836472.60	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	1	3	0.5	Consolidation Point	Demil	3.5 Inch Rocket nose cone	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00056	NA	05-Jul-10	287611.39	3836471.80	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	4	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00057	NA	05-Jul-10	287611.13	3836476.70	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	1	2	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00058	NA	05-Jul-10	287619.19	3836472.20	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00059	NA	05-Jul-10	287620.71	3836474.20	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00060	NA	05-Jul-10	287624.49	3836479.10	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	1	3	0.5	Consolidation Point	Demil	3.5 Inch Rocket nose cone	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00061	NA	05-Jul-10	287619.18	3836479.80	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	1	3	0.5	Consolidation Point	Demil	3.5 Inch Rocket venturi	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00062	NA	05-Jul-10	287622.44	3836481.70	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	1	4	1	Consolidation Point	None	3.5 Inch war head fragment	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00063	NA	05-Jul-10	287613.40	3836479.70	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	4	2	Consolidation Point	Demil	3.5 Inch Rocket warhead	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00064	NA	05-Jul-10	287625.01	3836482.00	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	3	3	Consolidation Point	Demil	3.5 Inch Rocket motor unfuzed	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00065	NA	05-Jul-10	287615.73	3836477.10	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	1	2	0.5	Consolidation Point	Demil	3.5 Inch Rocket nose cone	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00066	NA	05-Jul-10	287612.32	3836488.60	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	5	0.25	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00067	NA	05-Jul-10	287617.19	3836492.60	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	2	0.25	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00068	NA	05-Jul-10	287617.27	3836488.20	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	2	4	Consolidation Point	Demil	3.5 Inch Rocket motor with fuze	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00069	NA	05-Jul-10	287627.33	3836475.30	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	1	4	Consolidation Point	Demil	3.5 Inch Rocket motor with fuze	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00070	NA	05-Jul-10	287624.57	3836482.60	MPPEH	Grenade	M20A1, Grenade, Rifle, Star, Cluster, Green	N / A	N / A	1	2	0.25	Consolidation Point	Demil	Rifle grenade tail boom	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00071	NA	05-Jul-10	287623.59	3836479.80	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	1	3	Consolidation Point	Demil	3.5 Inch warhead with no fuze	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00072	NA	05-Jul-10	287623.84	3836474.80	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	2	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00073	NA	05-Jul-10	287623.78	3836472.30	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	Unfuzed	1	4	0.5	Consolidation Point	None	3.5 Inch Rocket nose cone	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00074	NA	05-Jul-10	287628.80	3836491.00	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	13	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00075	NA	05-Jul-10	287638.63	3836488.00	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00076	NA	05-Jul-10	287637.18	3836496.70	Small Arms	Small Arms	7.62 Blank	N / A	N / A	1	11	0.5	Consolidation Point	Demil	7.62 clip with 10 rounds	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00077	NA	05-Jul-10	287649.46	3836492.40	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	1	7	1	Consolidation Point	None	3.5 Inch warhead fragment	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00078	NA	05-Jul-10	287643.22	3836508.20	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	1	9	0.5	Consolidation Point	Demil	3.5 Inch Rocket fin shroud	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00079	NA	05-Jul-10	287649.28	3836504.20	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	M405 (M29)	1	6	1	Consolidation Point	Demil	3.5 Inch Rocket fuze	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00080	NA	05-Jul-10	287645.71	3836508.70	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	14	8	Consolidation Point	Demil	3.5 Inch Rocket with missing nose cone. Warhead is broken	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00081	NA	05-Jul-10	287649.49	3836509.40	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	8	3	Consolidation Point	Demil	3.5 Inch Rocket motor	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00082	NA	05-Jul-10	287646.73	3836513.00	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	5	3	Consolidation Point	Demil	3.5 Inch Rocket motor	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00083	NA	05-Jul-10	287647.69	3836522.80	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	5	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00084	NA	05-Jul-10	287644.32	3836528.10	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	1	1	0.5	Consolidation Point	Demil	3.5 Inch Rocket nose cone	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00085	NA	05-Jul-10	287645.76	3836530.90	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	12	4	Consolidation Point	Demil	3.5 Inch warhead only	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00086	NA	05-Jul-10	287649.72	3836531.30	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	N / A	1	12	3	Consolidation Point	Demil	3.5 Inch Rocket motor	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00087	NA	05-Jul-10	287648.50	3836530.20	MPPEH	Rocket	35mm Subcaliber M73	None (empty)	N / A	1	8	0.75	Consolidation Point	Demil		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00088	NA	05-Jul-10	287649.83	3836528.30	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	1	4	Consolidation Point	Demil	3.5 Inch Rocket warhead with fuze	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00089	NA	05-Jul-10	287639.42	3836530.20	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	1	4	0.5	Consolidation Point	None	3.5 Inch Rocket fragment	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00090	NA	05-Jul-10	287633.38	3836538.60	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00091	NA	05-Jul-10	287620.29	3836468.20	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00092	NA	05-Jul-10	287619.61	3836470.50	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	M405 (M29)	1	1	4	Consolidation Point	Demil	3.5 Inch Rocket motor with fuze	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00093	NA	05-Jul-10	287620.14	3836461.60	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	M405 (M29)	1	11	4	Consolidation Point	Demil	3.5 Inch Rocket motor with fuze	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00094	NA	05-Jul-10	287621.22	3836460.90	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	1	3	0.5	Consolidation Point	Demil	3.5 Inch Rocket nose cone	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00095	NA	05-Jul-10	287614.43	3836460.50	MPPEH	Flare	M127A1, Star Parachute	None (empty)	N / A	1	7	1	Consolidation Point	Demil		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00096	NA	05-Jul-10	287611.28	3836463.10	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	1	2	0.5	Consolidation Point	Demil	3.5 Inch Rocket nose cone	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00097	NA	05-Jul-10	287612.61	3836461.10	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00098	NA	05-Jul-10	287618.02	3836461.10	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	6	0.2	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00099	NA	05-Jul-10	287615.58	3836462.80	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	M405 (M29)	1	4	4	Consolidation Point	Demil	3.5 Inch Rocket motor with fuze	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00100	NA	05-Jul-10	287618.02	3836461.30	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	1	1	0.5	Consolidation Point	Demil	3.5 Inch Rocket nose cone	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00101	NA	05-Jul-10	287621.86	3836464.80	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	14	4	Consolidation Point	Demil	3.5 Inch warhead only	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00102	NA	05-Jul-10	287621.33	3836461.60	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	5	0.25	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00103	NA	05-Jul-10	287617.77	3836466.30	MPPEH	Fuze	M405 (3.5 Inch Rocket)	None (empty)	M405 (M29)	1	8	4	Consolidation Point	Demil	3.5 Inch Rocket motor with fuze	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00104	NA	05-Jul-10	287618.62	3836467.20	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	1	6	0.5	Consolidation Point	Demil	3.5 Inch Rocket nose cone	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00105	NA	05-Jul-10	287615.70	3836468.00	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.5	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00106	NA	05-Jul-10	287614.12	3836471.00	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	N / A	1	2	4	Consolidation Point	Demil		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00107	NA	05-Jul-10	287610.74	3836471.70	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	20	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00108	NA	05-Jul-10	287610.16	3836474.20	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00109	NA	05-Jul-10	287607.22	3836469.90	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	1	4	1	Consolidation Point	Demil	3.5 Inch nose cone	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00110	NA	05-Jul-10			MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	6	3	Consolidation Point	Demil	3.5 Inch Rocket warhead only	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00111	NA	05-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.2	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00112	NA	05-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	18	20	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00113	NA	05-Jul-10			MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	N / A	1	5	3	Consolidation Point	Demil	3.5 Inch Rocket motor	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00114	NA	05-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	3	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00115	NA	05-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00116	NA	05-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00117	NA	05-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00118	NA	05-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	6	2	50	Scrap Bin	None		

TABLE 3
Phase IA Subarea 1 MEC Intrusive Investigation Dig Results
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Phase	Grid	Anomaly ID	Amplitude (mV)	Date Found	X	Y	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth (inches)	Weight (lbs)	Action Taken	Demo Required?	Comments	Additional Item(s)
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00119	NA	05-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.25	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00120	NA	05-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.25	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00121	NA	05-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	8	0.5	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00122	NA	05-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.25	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00123	NA	05-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	3	6	0.5	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00124	NA	05-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00125	NA	05-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	5	0.5	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00126	NA	05-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	75	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00127	NA	05-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00128	NA	05-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00129	NA	05-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	10	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00130	NA	05-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.25	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00131	NA	05-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	0.1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00132	NA	05-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	0.1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00133	NA	05-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	1	0.25	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00134	NA	06-Jul-10			MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	6	4	Consolidation Point	Demil	3.5 Inch Rocket warhead with fuze	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00135	NA	06-Jul-10			MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	1	10	0.25	Consolidation Point	None	3.5 Inch Rocket shroud	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00136	NA	06-Jul-10			MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	12	8	Consolidation Point	Demil	3.5 Inch Rocket with out the nose	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00137	NA	06-Jul-10			MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	14	8	Consolidation Point	Demil	3.5 Inch Rocket and nose cone	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00138	NA	06-Jul-10			MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	10	4	Consolidation Point	Demil	3.5 Inch Rocket warhead	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00139	NA	06-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	6	12	7	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00140	NA	06-Jul-10			Small Arms	Small Arms	5.56 Blank	N / A	N / A	1	12	0.5	Consolidation Point	Demil	Ammo clip with 8 rounds	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00141	NA	06-Jul-10			MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	1	18	0.5	Consolidation Point	Demil	3.5 Inch Rocket nose cone	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00142	NA	06-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.5	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00143	NA	06-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	2	24	4	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00144	NA	06-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	6	1	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00145	NA	06-Jul-10			MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	M405 (M29)	1	3	4	Consolidation Point	Demil	3.5 Inch Rocket motor with fuze	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00146	NA	06-Jul-10			MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	1	4	1	Consolidation Point	None	3.5 Inch Rocket warhead fragment	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00147	NA	06-Jul-10			MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	2	20	4	Consolidation Point	Demil	3.5 Inch Rocket warhead and venturi	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00148	NA	06-Jul-10			MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	1	4	Consolidation Point	Demil	3.5 Inch warhead with fuze	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00149	NA	06-Jul-10			MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	20	3	Consolidation Point	Demil	3.5 Inch Rocket warhead	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00150	NA	06-Jul-10			MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	1	2	0.5	Consolidation Point	None	3.5 Inch Rocket nose cone	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00151	NA	06-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	3	0.5	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00152	NA	06-Jul-10			MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	Inert Material	M405 (M29)	1	1	4	Consolidation Point	Demil	3.5 Inch Rocket warhead with cone and fuze	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00153	NA	06-Jul-10			MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	M405 (M29)	1	11	9	Consolidation Point	Demil	3.5 Inch Rocket without the nose	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00154	NA	06-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	10	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00155	NA	06-Jul-10			MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	Unfuzed	1	4	3	Consolidation Point	Demil	3.5 Inch Rocket motor	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00156	NA	06-Jul-10			MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	1	3	0.5	Consolidation Point	None	3.5 Inch Rocket shroud	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00157	NA	06-Jul-10			MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	1	2	0.5	Consolidation Point	None	3.5 Inch Rocket nose cone	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00158	NA	06-Jul-10			MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	7	3	Consolidation Point	Demil	3.5 Inch warhead	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00159	NA	06-Jul-10			MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	3	0.5	Consolidation Point	None	Rocket shroud	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00160	NA	06-Jul-10			MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	6	3	Consolidation Point	Demil	3.5 Inch Rocket motor	
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00161	NA	06-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	2	4	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00162	NA	06-Jul-10			Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	4	0.25	Scrap Bin	None		
Dirt Mounds (Mag & Dig)	Mound12	Mound12-00163	NA	06-Jul-10			MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	None (empty)	Unfuzed	1	14	3	Consolidation Point	Demil	3.5 Inch Rocket motor	

Note:
-The intrusive investigation data for these anomalies was lost during the initial dig so these locations were re-investigated

TABLE 4

Phase IA Subarea 1 MEC Intrusive Investigation Dig Results - Additional Items

Site UXO-06 Borrow Pit Expansion Area

MCB CamLej, North Carolina

Phase	Grid Cell	Anomaly ID	Amplitude	Date Found	X Coord	Y Coord	Item Group	Class	Category	Filler Type	Fuze	Quantity	Depth	Weight	Action Taken	Demo Required	Comments
Phase 1A	F4D5J0	F4D5J0-00001	504.2	4/13/2010	287658.50	3836500.00	MPPEH	Rocket	M28, Rocket, 3.5 Inch Practice	N / A	Fuzed	1	17	5	Consolidation Point	Demil	Motor and Fuze
Phase 1A	F4D5J0	F4D5J0-00007	99.4	12/14/2009	287658.90	3836496.90	MPPEH	Grenade	Other (See Comments)	Inert Material	M405 (M29)	1	8	4	Consolidation Point	Demil	Smoke grenade. Rifle
Phase 1A	F4D6J3	F4D6J3-00102	16.6	2/8/2010	287682.00	3836625.40	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.2	Scrap Bin	None	
Phase 1A	F4D6J4	F4D6J4-00006	1198.1	5/26/2010	287674.00	3836666.00	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	48	6	Scrap Bin	None	
Phase 1A	F4D6J4	F4D6J4-00190	5.9	2/9/2010	287683.20	3836688.80	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	10	0.2	Scrap Bin	None	
Phase 1A	F4E6A3	F4E6A3-00003	5134.3	2/11/2010	287724.20	3836638.40	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	100	Scrap Bin	None	
Phase 1A	F4E6A3	F4E6A3-00015	332.9	2/11/2010	287723.00	3836638.40	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	12	0.1	Scrap Bin	None	
Phase 1A	F4E6A3	F4E6A3-00020	189.4	2/11/2010	287740.20	3836645.80	Non-MPPEH Debris	Scrap	N / A	N / A	N / A	1	15	30	Scrap Bin	None	
Phase 1A	F4E6A3	F4E6A3-00081	13.3	5/20/2010	287720.40	3836629.80	MPPEH	Rocket	M29A2, Rocket, 3.5 Inch Practice	N / A	N / A	1	12	3	Consolidation Point	Demil	

TABLE 5
Phase IA Subarea 1 Confirmation Surface Soil Exceedances
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Station ID	**Camp Lejeune Background SS 2X Mean**	**CLEAN NCSSLs (January, 2010)**	**Adjusted Industrial Soil RSLs (Nov, 2010)**	**Adjusted Residential Soil RSLs (Nov, 2010)**	MR06-IS83		MR06-IS84
Anomaly Location					F4E6A3-00029		F4E6A3-00076
Sample ID					MR06-SS83-0-6-09D	MR06-SS83D-0-6-09D	MR06-SS84-09D
Sample Date					11/19/09	11/19/09	12/01/09
Chemical Name							
Explosives (µg/kg)							
2,4,6-Trinitrotoluene	--	--	42,000	3,600	**51,000**	36,000	190 UJ
2-Amino-4,6-dinitrotoluene	--	--	200,000	15,000	2,000 J	2,200 J	190 UJ
4-Amino-2,6-dinitrotoluene	--	--	190,000	15,000	4,000 J	4,200 J	190 UJ
HMX	--	--	4,900,000	380,000	32,000	29,000	190 UJ
Nitroglycerin	--	--	6,200	610	310 J	270 J	640 UJ
Perchlorate	--	--	72,000	5,500	2.43 U	2.4 U	1.4 J
RDX	--	--	24,000	5,500	**98,000**	**85,000**	190 UJ
2,4-Dinitrotoluene	--	--	5,500	1,600	200	220 J	190 UJ
2,6-Dinitrotoluene	--	--	62,000	6,100	190 U	130 J	190 UJ
Total Metals (mg/kg)							
Aluminum	5,487	--	99,000	7,700	3,530	3,300	6,790
Arsenic	0.626	5.8	1.6	0.39	0.495	0.418	1.41
Barium	14.5	580	19,000	1,500	9.1 J	7.57 J	101
Beryllium	0.103	--	200	16	0.302 U	0.297 U	0.0916 J
Calcium	6,360	--	--	--	1,430 J	1,200 J	1,200
Chromium	6.05	3.8	5.6	0.29	4.09 J	3.83 J	**8.07**
Cobalt	0.294	--	30	2.3	0.755 U	0.742 U	0.374 J
Copper	4.83	700	4,100	310	3.86	4.36	7.89
Iron	3,245	150	72,000	5,500	2,270	1,820	4,470
Lead	12.3	270	800	400	14.6	14	27.3
Magnesium	238	--	--	--	126 J	116 J	308
Manganese	13.7	65	2,300	180	7.02	6.17	13 J
Mercury	0.081	1	31	2.3	0.0429 U	0.0383 U	0.0224 J
Nickel	1.21	130	2,000	150	1.24	1.26	1.85
Potassium	116	--	--	--	168 J	160 J	253 J
Selenium	0.563	2.1	510	39	0.413	0.213 J	0.275 U
Vanadium	8.9	--	520	39	4.04	3.89	12.7
Zinc	10.8	1,200	31,000	2,300	4.04 J	2.4 J	8.47 J

Notes:
Shading indicates exceedance of two times the mean base
Bold box indicates exceedance of NCSSL
Bold text indicates exceedance of Adjusted Industrial
Underline indicates exceedance of Adjusted Residential
RSLs were adjusted for noncarcinogens to account for
J - Analyte present, value may or may not be accurate or
U - The material was analyzed for, but not detected
UJ - Analyte not detected, quantitation limit may be
mg/kg - Milligrams per kilogram
µg/kg - Micrograms per kilogram

Figures

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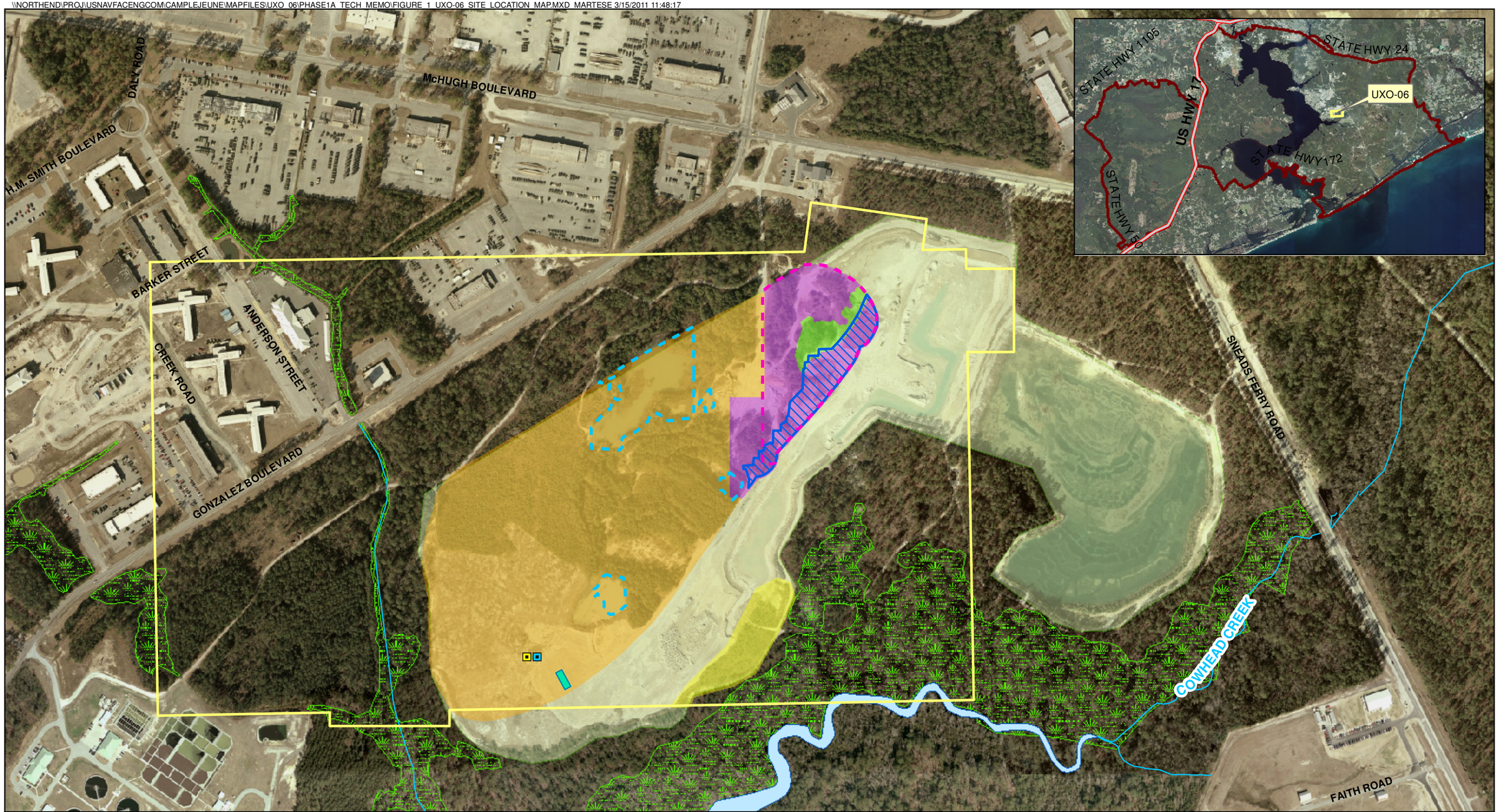

Legend

- MPPEH - Scrap Collection Point
- Non-MPPEH - Scrap Collection Point
- Stream
- Former Ponds
- Controlled Detonation Area
- Phase IA Subarea 1
- Portion of the Investigation Area within the Borrow Pit Operation Area
- UXO-06 Site Boundary
- Soil Excavated Prior to Release
- Phase 1 Borrow Pit Expansion Area
- Phase 1A Borrow Pit Expansion Area
- Phase 2 Borrow Pit Expansion Area
- Active Borrow Pit
- Surface Water Course Area
- Jurisdictional Wetlands

N

0 225 450 900 Feet

1 inch = 450 feet

Figure 1
Site Map
Site UXO-06 Base Borrow Pit Expansion Area
MCB CamLej
North Carolina

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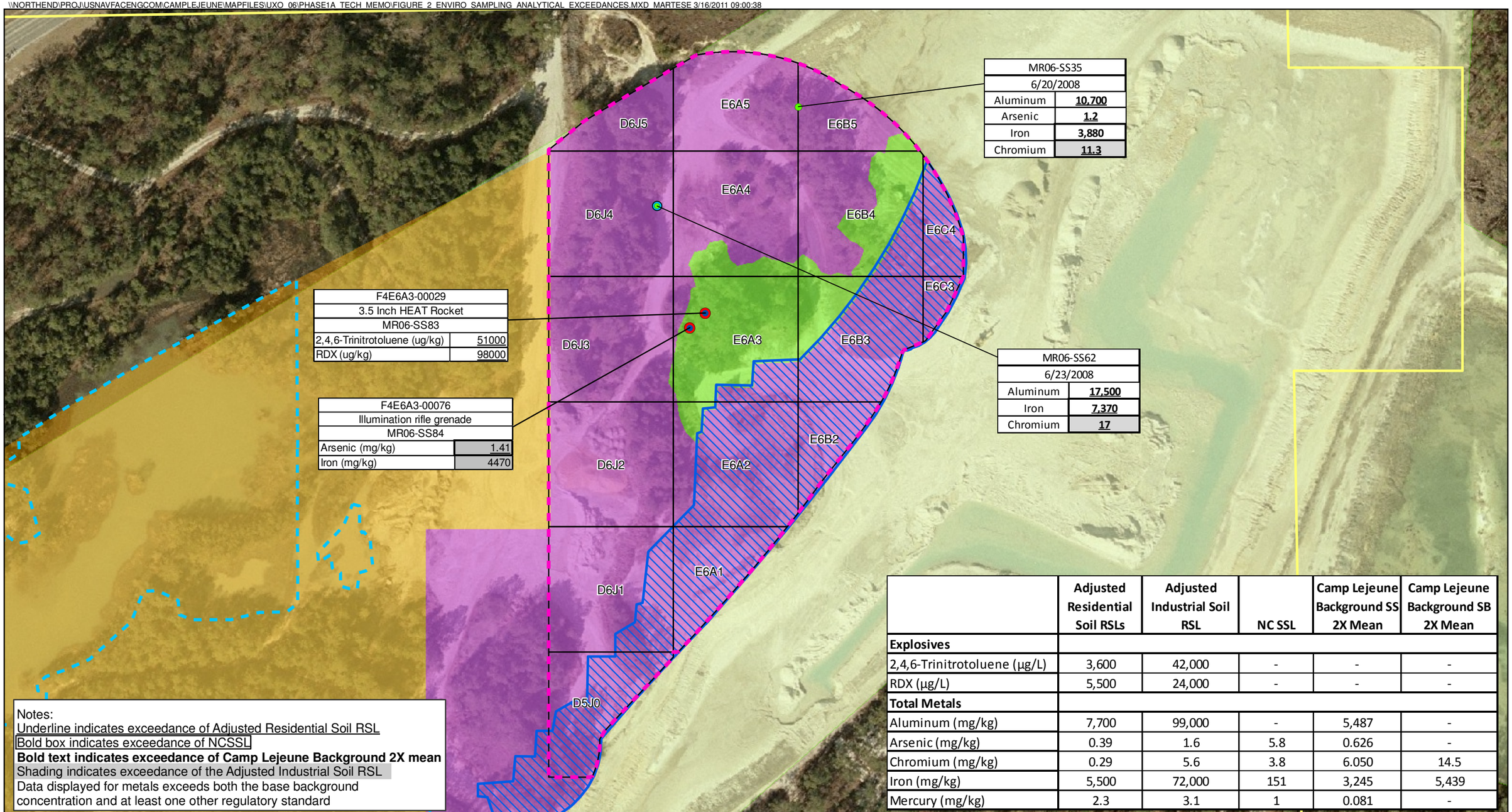

	Adjusted Residential Soil RSLs	Adjusted Industrial Soil RSL	NC SSL	Camp Lejeune Background SS 2X Mean	Camp Lejeune Background SB 2X Mean
Explosives					
2,4,6-Trinitrotoluene (µg/L)	3,600	42,000	-	-	-
RDX (µg/L)	5,500	24,000	-	-	-
Total Metals					
Aluminum (mg/kg)	7,700	99,000	-	5,487	-
Arsenic (mg/kg)	0.39	1.6	5.8	0.626	-
Chromium (mg/kg)	0.29	5.6	3.8	6.050	14.5
Iron (mg/kg)	5,500	72,000	151	3,245	5,439
Mercury (mg/kg)	2.3	3.1	1	0.081	-

Notes:
Underline indicates exceedance of Adjusted Residential Soil RSL
Bold box indicates exceedance of NCSSL
Bold text indicates exceedance of Camp Lejeune Background 2X mean
Shading indicates exceedance of the Adjusted Industrial Soil RSL
Data displayed for metals exceeds both the base background concentration and at least one other regulatory standard

Legend
- Surface and Subsurface Soil Sample Locations
- Surface Soil Sample Locations
- Detonated Item (Blown-in-Place)/Surface Soil Sample
- Former Ponds
- Phase IA Subarea 1
- Grids
- Portion of the Investigation Area within the Borrow Pit Operation Area
- Soil Excavated Prior to Release
- Phase 1A Borrow Pit Expansion Area
- Phase 2 Borrow Pit Expansion Area
- Active Borrow Pit
- UXO-06 Site Boundary

N

0 62.5 125 250 Feet

1 inch = 125 feet

Figure 2
Environmental Sampling Analytical Exceedances
Site UXO-06 Base Borrow Pit Expansion Area
MCB CamLej
North Carolina

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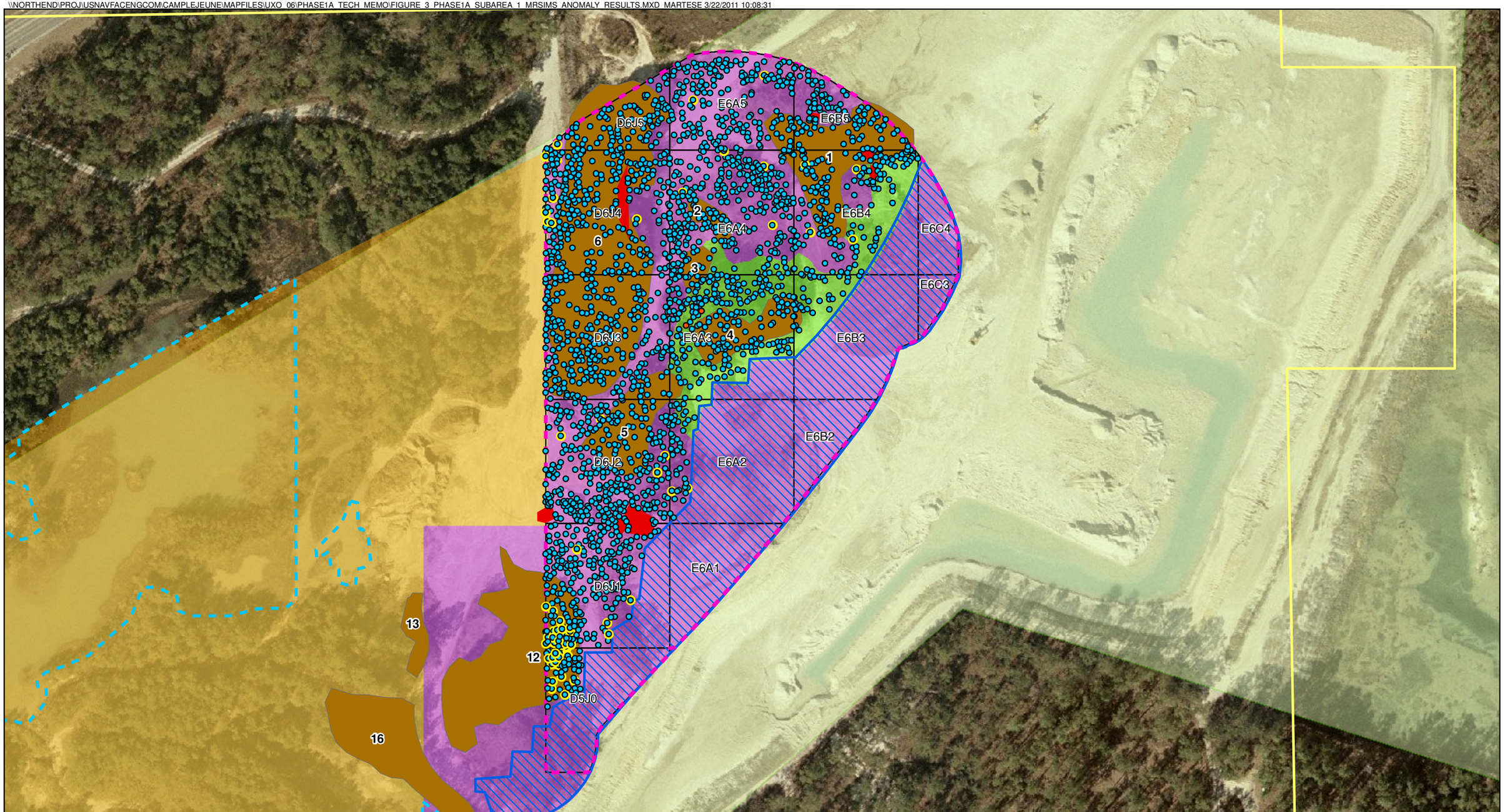
\\NORTHEND\PROJ\USNAVFACENGCOM\CAMPLEJEUNE\MAPFILES\UXO_06\PHASE1A_TECH_MEMO\FIGURE_3_PHASE1A_SUBAREA_1_MRSIMS_ANOMALY_RESULTS.MXD MARTESE 3/22/2011 10:08:31



Legend

- Investigated Anomaly
- Investigated Anomaly - MPPEH
- Investigated Anomaly - MEC
- Mag & Dig Areas
- Phase IA Subarea 1
- Portion of the Investigation Area within the Borrow Pit Operation Area
- Grids
- Dirt Mound
- Former Ponds
- Soil Excavated Prior to Release
- Phase 1A Borrow Pit Expansion Area
- Phase 2 Borrow Pit Expansion Area
- Active Borrow Pit
- UXO-06 Site Boundary

N

0 62.5 125 250 Feet

1 inch = 125 feet

Figure 3
Phase 1A Subarea 1 MEC Intrusive Investigation Results
Site UXO-06 Base Borrow Pit Expansion Area
MCB CamLej
North Carolina

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Appendix A

Appendix A

Human Health Risk Assessment

Soil samples were collected within Subarea 1 of the Phase 1A Borrow Pit Expansion Area (BPEA) from two controlled detonation areas where munitions and explosives of concern (MEC) items were detonated using blow-in-place (BIP) procedures. The soil from these BIP locations have been excavated along with the surrounding soils and potentially used as fill at another area of Marine Corps Base Camp Lejeune (MCB CamLej). To determine if the soil excavated from the two BIP locations poses an unacceptable risk to potential human receptors, a human health risk assessment (HHRA) was performed using these two soil samples. Additionally, as these two BIP locations were not the only soil excavated prior to release of Phase 1A Subarea 1, soil samples collected from Phase 1A Subarea 1 during the site-wide PA/SI were combined with the confirmation surface soil samples to evaluate potential human health risks from exposure to this soil.

The HHRA was performed using conservative assumptions, as it is not currently known where this soil has been placed. Therefore, all potential current and future receptors at the Base were evaluated for exposure to this soil. **Figure 1** presents a conceptual site model (CSM) identifying the potential receptors and pathways evaluated in the HHRA. Supplemental information and risk calculations used in the HHRA are presented in **Attachment 1** and include the *Risk Assessment Guidance for Superfund: Volume I – Human Health Evaluation Manual (Part D, Standardized Planning, Reporting, and Review of Superfund Risk Assessments)* (RAGS Part D) (USEPA, 2001) tables along with additional supporting tables. Guidance documents used for preparing the risk assessment include: *Risk Assessment Guidance for Superfund Volume I Human Health Evaluation Manual (Part A)* (RAGS Part A) (USEPA, 1989), RAGS Part D, *Risk Assessment Guidance for Superfund Volume I: Human Health Evaluation Manual (Part E, Supplemental Guidance for Dermal Risk Assessment)* (RAGS Part E) (USEPA, 2004), and USEPA Region IV *Supplemental Guidance to RAGS: Region 4 Bulletins, Human Health Risk Assessment Bulletins* (USEPA, 2000).

The risk assessment is comprised of the following components:

- **Identification of COPCs**—Identification of the chemicals found onsite and selection of the COPCs. COPCs represent that subset of the chemicals detected in the soil that is expected to contribute the most to the risk estimates for the soil. COPCs are the focus of the subsequent evaluation in the risk assessment.
- **Exposure Assessment**—Identification of the potential pathways of human exposure, and estimation of the magnitude, frequency, and duration of these exposures.
- **Toxicity Assessment**—Compilation of the toxicity values used for developing numerical risk estimates for the COPCs.
- **Risk Characterization**—Integration of the results of the exposure and toxicity assessments to develop numerical estimates of health risks.

- **Uncertainty Assessment**—Identification and discussion of sources of uncertainty in the risk assessment.

Data Evaluation/Identification of COPCs

The data evaluated in this assessment area included in **Attachment 2**, and include the two BIP location samples (MR06-SS83-0-6-09D and a duplicate sample from this location on November 11, 2009, and MR06-SS84-09D on December 1, 2010) and three additional samples collected from the same area as these samples (MR06-IS62-5-6-08C and a duplicate sample collected on July 23, 2008, MR06-SS35-08B collected on June 20, 2008, and MR06-SS62-08B collected on June 23, 2008).

The data were evaluated as two separate exposure groupings, the two samples collected at the BIP locations, and these two samples along with the additional three samples identified above. The data included in the risk evaluation were all validated. The validated data were evaluated to determine the reliability of the data for use in the HHRA. A review of the data identified the following criteria for data usability:

- Estimated values flagged with a J qualifier were treated as detected concentrations
- For duplicate samples, the maximum concentration between the two samples was used as the sample concentration

The COPC screening is presented in Tables 2.1 and 2.2 of **Attachment 1** for the BIP location samples only, and Table 2.3 and 2.4 of Attachment 1 for the full data set.

The maximum detected constituent concentrations in soil were compared to USEPA residential soil Regional Screening Levels (RSLs; USEPA, 2010a), and two times the mean background concentration (for inorganics). RSLs based on noncarcinogenic effects were divided by 10 to account for exposure to multiple constituents (i.e., were adjusted to a hazard quotient [HQ] of 0.1, from the HQ of 1.0 used on the RSL table). RSLs based on carcinogenic endpoints were used as presented in the RSL table, and are based on a carcinogenic risk of 1×10^{-6}. Although construction workers, industrial workers, trespassers/visitors, and residents are potential receptors for soil (**Section 5.1**), the soil data were only screened against residential soil RSLs. Residential soil RSLs are more conservative (i.e., lower) than industrial soil RSLs and are therefore protective of all potential receptors.

Additionally, air concentrations were estimated from the soil concentrations following USEPA's *Supplemental Guidance for Developing Soil Screening Levels for Superfund Sites* (USEPA, 2002) and compared to residential air RSLs. The modeled air concentrations are shown in Tables 2.2, 2.4, and 2.4 Supplement A, in **Attachment 1**.

COPCs identified for the BIP location samples include 2,4,6-Trinitrotoluene, RDX, arsenic, and chromium. COPCs identified for the full data set include the four COPCs for the BIP location samples, aluminum, and iron. There were no COPCs identified for the emissions from soil to air pathway.

Exposure Assessment

As it is not known where the excavated soil may have been placed, the setting is not known. Therefore, all potential receptors for exposure to soil at the base have been evaluated for exposure to this soil. **Figure 1** presents a CSM identifying the potential receptors and pathways evaluated in the HHRA.

Quantification of Exposure

Exposure is quantified by estimating the exposure point concentrations (EPCs) of COPCs in environmental media and the COPC intake by the receptor. EPCs are estimated constituent concentrations that a receptor may contact.

ProUCL software Version 4.1 (USEPA, 2011a) was used to determine the distribution that the data fit and to calculate the 95 percent upper confidence limits (UCLs) used as the reasonable maximum exposure (RME) EPC. The recommendations outlined in the ProUCL software documentation were followed to select the appropriate UCL (USEPA, 2010b). The maximum detected concentration was used as the EPC when the estimated 95 percent UCL was greater than the maximum detected concentration, there were less than five samples in the dataset, or the COPC was only detected in one of the samples.

Tables 3.1.RME and 3.2.RME in **Attachment 1** present the EPCs for the COPCs.

Estimation of Chemical Intakes

Chemical intake is the amount of the chemical entering the receptor's body. The quantification of exposure is based on an estimate of the average daily intake, the average amount of the chemical entering the receptor's body per day. Chemical intakes are generally expressed as follows:

$$ADI = \frac{C \times CR \times EF \times ED}{BW \times AT}$$

Where:

ADI = average daily intake (milligrams per kilograms per day [mg/kg-day])
C = chemical concentration (mg/kg)
CR = contact rate (milligrams per day [mg/day])
EF = exposure frequency (days per year [days/yr])
ED = exposure duration (years)
BW = body weight (kilograms [kg])
AT = averaging time (days)

The intake equation requires exposure parameters that are specific to each exposure pathway. Many of the exposure parameters have default values, which were used for this assessment. These assumptions, based on estimates of body weights, media intake levels, and exposure frequencies and duration, are provided in USEPA guidance. Tables 4.1.RME of **Attachment 1,** identify the exposure parameters and intake equations for each of the scenarios evaluated in the risk assessment.

Toxicity Assessment

Toxicity assessment defines the relationship between the magnitude of exposure and possible severity of adverse effects, and weighs the quality of available toxicological evidence. Toxicity assessment generally consists of two steps:

- Hazard identification
- Dose-response assessment

Hazard identification is the process of determining the potential adverse effects from exposure to the constituent along with the type of health effect involved. Dose-response assessment is the process of quantitatively evaluating the toxicity information and characterizing the relationship between the dose of the constituent administered or received and the incidence of adverse health effects in the exposed population. Toxicity criteria (e.g., reference doses, slope factors) are derived from the dose-response relationship.

The USEPA recommends that a tiered approach be used to obtain the toxicity values, the reference doses (RfDs) and cancer slope factors (CSFs), used to calculate non-cancer and cancer risks, respectively (USEPA, 2003). The sources of toxicity values are as follows:

- USEPA's Integrated Risk Information System (IRIS) database (USEPA, 2011b)
- Provisional Peer Reviewed Toxicity Value (PPRTV) database maintained by the USEPA's National Center for Environmental Assessment (NCEA) and the Superfund Health Risk Technical Support Center.
- Other USEPA and non-USEPA sources including:
  - NCEA
  - Agency for Toxic Substances and Disease Registry (ATSDR)
  - Health Effects Assessment Summary Tables (HEAST) (USEPA, 1997)
  - California EPA (Cal EPA)
  - USEPA's Office of Water
  - World Health Organization (WHO)

The use of provisional toxicity values, such as those from the PPRTV database, increases the uncertainty of the quantitative risk estimate.

USEPA-derived oral chronic and subchronic RfDs, and associated uncertainty factors (UFs) and modifying factors, for the COPCs are listed in Table 5.1 of **Attachment 1**. USEPA-derived oral CSFs are listed in Table 6.1, **Attachment 1**. Inhalation toxicity factors were not used in the risk assessment as there were no COPCs identified for the emissions from soil to air and inhalation of air exposure pathway.

Dermal RfDs and CSFs were estimated from oral RfDs and CSFs using an oral to dermal adjustment factor. This factor is designed to convert the orally administered dose toxicity factors to dermally absorbed dose toxicity factors (USEPA, 2004). The oral RfDs were converted to dermal RfDs by multiplying by the oral to dermal adjustment factor (gastrointestinal [GI] absorption factor) and the oral CSFs were converted to dermal CSFs by dividing by the GI absorption factor. If a chemical-specific GI absorption factor was not available or was greater than 50 percent, a GI absorption factor of 100 percent was assumed.

The dermal RfDs are included in Table 5.1**, Attachment 1**. The dermal CSFs are presented in Table 6.1**, Attachment 1**.

Approach for Potential Mutagenic Effects

For COPCs that act via a mutagenic mode of action (MMOA), cancer risks were estimated using age-dependent adjustment factors (ADAFs), as is consistent with cancer guidelines and supplemental guidance (USEPA, 2005a, b). Chromium is categorized as a chemical with a MMOA (McCarrol, et al., 2010). The calculation of cancer risk using ADAFs is presented in Tables 7.6 Supplement A of Attachment 1. As chemical-specific data are not available for chromium, default ADAFs, as included in the USEPA Region 3 memorandum *Derivation of RBCs for Carcinogens That Act via a Mutagenic Mode of Action and Incorporate Default ADAFs* (USEPA, 2006), were used for the MMOA evaluation. The default ADAFs used to adjust the CSFs are 10 for 0-2 year olds, 3 for 2-6 year olds, 3 used for 6-12 year olds, and 1 for 16-30 year olds. The CSF was multiplied by the appropriate ADAF to derive the age-specific CSF for a receptor to calculate the total carcinogenic risk. Additionally, the exposure factors for children 0–2 years old and 2–6 years old were assumed to be the same as the parameters for a child 0–6 years old, with the exception of the exposure duration, which was instead 2 years and 4 years, respectively. The exposure factors for the adult residential receptor were used for residents 6–16 years old and 16–30 years old, with the exception of the exposure durations, which were 10 years and 14 years, respectively.

Risk Characterization

Risk characterization combines the results of the previous elements of the risk assessment to evaluate the potential health risks associated with exposure to the COPCs.

Noncarcinogenic and Carcinogenic Risk Estimation Methods

Potential human health risks are discussed independently for carcinogenic and noncarcinogenic chemicals because of the different toxicological endpoints, relevant exposure duration, and methods used to characterize risk. Some chemicals may produce both noncarcinogenic and carcinogenic effects, and were evaluated in both groups. The methodology used to estimate noncarcinogenic hazards and carcinogenic risks are described below.

Noncarcinogenic health risks are estimated by comparing the calculated intake to an RfD. The calculated intake divided by the RfD is equal to the HQ:

$$HQ = Intake / RfD$$

The intake and RfD represent the same exposure period (i.e., chronic or subchronic) and the same exposure route (i.e., oral intakes are divided by oral RfDs). A HQ that exceeds 1 (i.e., the intake exceeds the RfD) indicates that there is a potential for adverse health effects associated with exposure to that constituent.

To assess the potential for noncarcinogenic health effects posed by exposure to multiple constituents, an HI approach is used (USEPA, 1986). This approach assumes that noncarcinogenic hazards associated with exposure to more than one constituent are additive and the HQs for individual constituents are added together. Synergistic or antagonistic interactions between constituents are not considered. The HI may exceed 1 even if all of the individual HQs are less than 1. HIs are also added across exposure routes (i.e., ingestion and dermal) to estimate the total noncarcinogenic health effects to a receptor posed by exposure through multiple routes. An HI greater than one indicates that there is some potential for adverse noncarcinogenic health effects associated with exposure to the COPCs. However, if the HI is greater than 1, the HI is calculated for each target organ/effect, to determine if the HI for a specific target organ/effect is greater than 1. If the HI for each target organ/is not above 1, it can be assumed that there is no unacceptable noncarcinogenic hazard to the receptor.

The potential for carcinogenic effects due to exposure to the COPCs is evaluated by estimating the excess lifetime carcinogenic risk (ELCR). ELCR is the incremental increase in the probability of developing cancer during one's lifetime in addition to the background probability of developing cancer. For example, an individual exposed to a carcinogen with a calculated cancer risk of 2×10^{-6} indicates that the probability of the individual getting cancer increases by 2 in a million above background levels.

ELCR is calculated by multiplying the intake by the CSF.

$$ELCR = Intake \times CSF$$

The combined risk from exposure to multiple constituents was evaluated by adding the risks from individual constituents. Risks were also added across the exposure routes if an individual would be exposed through multiple routes.

When a cumulative cancer risk to an individual receptor under the assumed RME exposure conditions at the site exceeds 100 in a million (i.e., 10^{-4} excess cancer risk), the Comprehensive Environmental Response, Compensation, and Liability Act generally requires remedial action to reduce risks at the site (USEPA, 1991). If the cumulative risk is less than 10^{-4}, action generally is not required, but may be warranted if a risk-based chemical-specific standard (e.g., MCL) is exceeded.

Risk Assessment Results

The results of the risk characterization for soil at the BIP locations and soil from the BIP locations and additional excavated soil are presented below by receptor. The risks are calculated in Tables 7.1.RME through 7.7.RME of **Attachment 1**. The risks are summarized in Tables 9.1.RME through 9.7.RME of **Attachment 1**. A summary of the results is shown in **Table 1**.

Current/Future Adult Trespasser/Visitor (Table 9.1.RME, Attachment 1)

The risk assessment assumed that an adult trespasser/visitor could be exposed to soil through incidental ingestion and dermal contact.

For the BIP locations soil only, the RME noncarcinogenic hazard (HI = 0.03) is below USEPA's target HI of 1. The RME carcinogenic risk (CR = 1×10^{-6}) is within USEPA's target risk range of 1×10^{-6} to 1×10^{-4}.

For all of the soil, the RME noncarcinogenic hazard (HI = 0.04) is below USEPA's target HI of 1. The RME carcinogenic risk (CR = 2×10^{-6}) is within USEPA's target risk range of 1×10^{-6} to 1×10^{-4}.

Current/Future Youth Trespasser/Visitor (Table 9.2.RME, Attachment 1)

The risk assessment assumed that a youth trespasser/visitor could be exposed to soil through incidental ingestion and dermal contact.

For the BIP locations soil only, the RME noncarcinogenic hazard (HI = 0.05) is below USEPA's target HI of 1. The RME carcinogenic risk (CR = 9×10^{-7}) is below USEPA's target risk range of 1×10^{-6} to 1×10^{-4}.

For all of the soil, the RME noncarcinogenic hazard (HI = 0.06) is below USEPA's target HI of 1. The RME carcinogenic risk (CR = 1×10^{-6}) is within USEPA's target risk range of 1×10^{-6} to 1×10^{-4}.

Current/Future Industrial Worker (Table 9.3.RME, Attachment 1)

The risk assessment assumed that an adult industrial worker could be exposed to soil through incidental ingestion and dermal contact.

For the BIP locations soil only, the RME noncarcinogenic hazard (HI = 0.2) is below USEPA's target HI of 1. The RME carcinogenic risk (CR = 7×10^{-6}) is within USEPA's target risk range of 1×10^{-6} to 1×10^{-4}.

For all of the soil, the RME noncarcinogenic hazard (HI = 0.2) is below USEPA's target HI of 1. The RME carcinogenic risk (CR = 9×10^{-6}) is within USEPA's target risk range of 1×10^{-6} to 1×10^{-4}.

Future Adult Resident (Table 9.4.RME, Attachment 1)

The risk assessment assumed that an adult resident could be exposed to soil through incidental ingestion and dermal contact.

For the BIP locations soil only, the RME noncarcinogenic hazard (HI = 0.2) is below USEPA's target HI of 1.

For all of the soil, the RME noncarcinogenic hazard (HI = 0.3) is below USEPA's target HI of 1.

Future Child Resident (Table 9.5.RME, Attachment 1)

The risk assessment assumed that a child resident could be exposed to soil through incidental ingestion and dermal contact.

For the BIP locations soil only, the RME noncarcinogenic hazard (HI = 2) exceeds USEPA's target HI of 1. This hazard is primarily associated with 2,4,6-trinitrotoluene, which contributes an HI of 1. There are no target organs/effects with an HI above 1. Therefore, the noncarcinogenic hazard to the child resident is considered acceptable.

For all of the soil, the RME noncarcinogenic hazard (HI = 2) exceeds USEPA's target HI of 1. This hazard is primarily associated with 2,4,6-Tritrotoluene associated with one of the BIP location soil samples, which contributes an HI of 1. There are no target organs/effects with an HI above 1. Therefore, the noncarcinogenic hazard to the child resident is considered acceptable.

Future Lifetime Resident, Carcinogenic risk (Table 9.6.RME, Attachment 1)

The risk assessment assumed that a lifetime resident could be exposed to soil through incidental ingestion and dermal contact.

For the BIP locations soil only, the RME carcinogenic risk (CR = 5×10^{-5}) is within USEPA's target risk range of 1×10^{-6} to 1×10^{-4}.

For all of the soil, the RME carcinogenic risk (CR = 8×10^{-5}) is within USEPA's target risk range of 1×10^{-6} to 1×10^{-4}.

Future Construction Worker (Table 9.7.RME, Attachment 1)

The risk assessment assumed that a construction worker could be exposed to soil through incidental ingestion and dermal contact.

For the BIP locations soil only, the RME noncarcinogenic hazard (HI = 0.7) is below USEPA's target HI of 1. The RME carcinogenic risk (CR = 1×10^{-6}) is wtihin USEPA's target risk range of 1×10^{-6} to 1×10^{-4}.

For all of the soil, the RME noncarcinogenic hazard (HI = 0.8) is below USEPA's target HI of 1. The RME carcinogenic risk (CR = 2×10^{-6}) is within USEPA's target risk range of 1×10^{-6} to 1×10^{-4}.

Human Health Risk Summary

The HHRA was performed for two data groupings, soil at the BIP locations, and soil from the BIP locations and additional excavation soil. The HHRA determined that there

would be no unacceptable human health risks associated with exposure to soil by any of the potential receptors. Therefore, regardless of where the soil is used, whether an industrial area or residential area, there would be no unacceptable human health risks.

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Tables

Table 1
Summary of RME Cancer Risks and Hazard Indices
Site UXO-06 Borrow Pit Expansion Area
MCB Camp Lejeune, North Carolina

Receptor	Media	Exposure Route	Cancer Risk	Chemicals with Cancer Risks >10^{-4}	Chemicals with Cancer Risks >10^{-5} and <10^{-4}	Chemicals with Cancer Risks >10^{-6} and <10^{-5}	Hazard Index	Chemicals with HI>1
Current/Future Trespasser/Visitor Adult	Surface Soil Detonation Samples	Ingestion	1E-06				3E-02	
		Dermal Contact	1E-07				3E-03	
		Inhalation	NA				NA	
		Total	1E-06				3E-02	
	Soil All Samples	Ingestion	1E-06				3E-02	
		Dermal Contact	2E-07				3E-03	
		Inhalation	NA				NA	
		Total	2E-06				4E-02	
Current/Future Trespasser/Visitor Youth	Surface Soil Detonation Samples	Ingestion	8E-07				4E-02	
		Dermal Contact	3E-08				2E-03	
		Inhalation	NA				NA	
		Total	9E-07				5E-02	
	Soil All Samples	Ingestion	1E-06				5E-02	
		Dermal Contact	4E-08				2E-03	
		Inhalation	NA				NA	
		Total	1E-06				6E-02	
Current/Future Industrial Worker	Surface Soil Detonation Samples	Ingestion	6E-06			RDX	1E-01	
		Dermal Contact	1E-06				3E-02	
		Inhalation	NA				NA	
		Total	7E-06			RDX, Chromium	2E-01	
	Soil All Samples	Ingestion	8E-06			RDX, Chromium	2E-01	
		Dermal Contact	1E-06				3E-02	
		Inhalation	NA				NA	
		Total	9E-06			RDX, Chromium	2E-01	
Current/Future Resident - Adult	Surface Soil Detonation Samples	Ingestion	NA				2E-01	
		Dermal Contact	NA				2E-02	
		Inhalation	NA				NA	
		Total	NA				2E-01	
	Soil All Samples	Ingestion	NA				2E-01	
		Dermal Contact	NA				2E-02	
		Inhalation	NA				NA	
		Total	NA				3E-01	
Current/Future Resident - Child	Surface Soil Detonation Samples	Ingestion	NA				2E+00	
		Dermal Contact	NA				1E-01	
		Inhalation	NA				NA	
		Total	NA				2E+00	
	Soil All Samples	Ingestion	NA				2E+00	
		Dermal Contact	NA				1E-01	
		Inhalation	NA				NA	
		Total	NA				2E+00	

Table 1
Summary of RME Cancer Risks and Hazard Indices
Site UXO-06 Borrow Pit Expansion Area
MCB Camp Lejeune, North Carolina

Receptor	Media	Exposure Route	Cancer Risk	Chemicals with Cancer Risks >10^{-4}	Chemicals with Cancer Risks >10^{-5} and <10^{-4}	Chemicals with Cancer Risks >10^{-6} and <10^{-5}	Hazard Index	Chemicals with HI>1
Current/Future	Surface Soil	Ingestion	5E-05		RDX, Chromium	2,4,6-Trinitrotoluene, Arsenic	NA	
Resident - Child/Adult	Detonation Samples	Dermal Contact	5E-06			Chromium	NA	
		Inhalation	NA				NA	
		Total	5E-05		RDX, Chromium	2,4,6-Trinitrotoluene, Arsenic	NA	
	Soil	Ingestion	7E-05		RDX, Chromium	2,4,6-Trinitrotoluene, Arsenic	NA	
	All Samples	Dermal Contact	7E-06			Chromium	NA	
		Inhalation	NA				NA	
		Total	8E-05		RDX, Chromium	2,4,6-Trinitrotoluene, Arsenic	NA	
Current/Future	Surface Soil	Ingestion	1E-06				7E-01	
Construction Worker	Detonation Samples	Dermal Contact	6E-08				4E-02	
		Inhalation	NA				NA	
		Total	1E-06				7E-01	
	Soil	Ingestion	1E-06				8E-01	
	All Samples	Dermal Contact	8E-08				4E-02	
		Inhalation	NA				NA	
		Total	2E-06				8E-01	

TABLE 2.1

Occurrence, Distribution, and Selection of Chemicals of Potential Concern

Site UXO-06 Borrow Pit Expansion Area

MCB CamLej, North Carolina

Scenario Timeframe: Current/Future
Medium: Surface Soil
Exposure Medium: Surface Soil

Exposure Point	CAS Number	Chemical	Minimum [1] Concentration Qualifier	Maximum [1] Concentration Qualifier	Units	Location of Maximum Concentration	Detection Frequency	Range of Detection Limits	Concentration [2] Used for Screening	Background [3] Value	Screening [4] Toxicity Value	Potential ARAR/TBC Value	Potential ARAR/TBC Source	COPC Flag	Rationale for [5] Contaminant Deletion or Selection
Surface Soil Detonation Samples	121-14-2	2,4-Dinitrotoluene	2.2E-01 J	2.2E-01 J	MG/KG	MR06-SS83D-0-6-09D	1/2	0.19 - 0.19	2.2E-01		1.6E+00 C*			NO	BSL
	606-20-2	2,6-Dinitrotoluene	1.3E-01 J	1.3E-01 J	MG/KG	MR06-SS83D-0-6-09D	1/2	0.19 - 0.19	1.3E-01		6.1E+00 N			NO	BSL
	98-95-3	Nitrobenzene	ND	ND	MG/KG		0/2	0.19 - 0.19	1.9E-01		4.8E+00 C*			NO	DLBSL
	99-35-4	1,3,5-Trinitrobenzene	ND	ND	MG/KG		0/2	0.19 - 0.19	1.9E-01		2.2E+02 N			NO	DLBSL
	99-65-0	1,3-Dinitrobenzene	ND	ND	MG/KG		0/2	0.19 - 0.19	1.9E-01		6.1E-01 N			NO	DLBSL
	118-96-7	**2,4,6-Trinitrotoluene**	**5.1E+01**	**5.1E+01**	**MG/KG**	**MR06-SS83-0-6-09D**	**1/2**	**0.19 - 0.19**	**5.1E+01**		**3.6E+00 C****			**YES**	**ASL**
	35572-78-2	2-Amino-4,6-dinitrotoluene	2.2E+00 J	2.2E+00 J	MG/KG	MR06-SS83D-0-6-09D	1/2	0.19 - 0.19	2.2E+00		1.5E+01 N			NO	BSL
	88-72-2	2-Nitrotoluene	ND	ND	MG/KG		0/2	0.19 - 0.19	1.9E-01		2.9E+00 C*			NO	DLBSL
	99-08-1	3-Nitrotoluene	ND	ND	MG/KG		0/2	0.19 - 0.19	1.9E-01		6.1E-01 N			NO	DLBSL
	19406-51-0	4-Amino-2,6-dinitrotoluene	4.2E+00 J	4.2E+00 J	MG/KG	MR06-SS83D-0-6-09D	1/2	0.19 - 0.19	4.2E+00		1.5E+01 N			NO	BSL
	99-99-0	4-Nitrotoluene	ND	ND	MG/KG		0/2	0.19 - 0.19	1.9E-01		2.4E+01 C**			NO	DLBSL
	2691-41-0	HMX	3.2E+01	3.2E+01	MG/KG	MR06-SS83-0-6-09D	1/2	0.19 - 0.19	3.2E+01		3.8E+02 N			NO	BSL
	55-63-0	Nitroglycerin	3.1E-01 J	3.1E-01 J	MG/KG	MR06-SS83-0-6-09D	1/2	0.64 - 0.64	3.1E-01		6.1E-01 N			NO	BSL
	14797-73-0	Perchlorate	1.4E-03 J	1.4E-03 J	MG/KG	MR06-SS84-09D	1/2	0.00221 - 0.00243	1.4E-03		5.5E+00 N			NO	BSL
	78-11-5	PETN	ND	ND	MG/KG		0/2	0.64 - 0.64	6.4E-01		N/A			NO	NTX
	121-82-4	**RDX**	**9.8E+01**	**9.8E+01**	**MG/KG**	**MR06-SS83-0-6-09D**	**1/2**	**0.19 - 0.19**	**9.8E+01**		**5.5E+00 C***			**YES**	**ASL**
	479-45-8	Tetryl	ND	ND	MG/KG		0/1	0.19 - 0.19	1.9E-01		2.4E+01 N			NO	DLBSL
	7429-90-5	Aluminum	3.5E+03	6.8E+03	MG/KG	MR06-SS84-09D	2/2	11 - 12.1	6.8E+03	5.5E+03	7.7E+03 N			NO	BSL
	7440-36-0	Antimony	ND	ND	MG/KG		0/2	0.825 - 0.906	9.1E-01	4.5E-01	3.1E+00 N			NO	DLBSL
	7440-38-2	**Arsenic**	**5.0E-01**	**1.4E+00**	**MG/KG**	**MR06-SS84-09D**	**2/2**	**0.275 - 0.302**	**1.4E+00**	**6.3E-01**	**3.9E-01 C***	**5.8E+00**	**NCSSL**	**YES**	**ASL**
	7440-39-3	Barium	9.1E+00 J	1.0E+02	MG/KG	MR06-SS84-09D	2/2	2.2 - 2.42	1.0E+02	1.5E+01	1.5E+03 N	5.8E+02	NCSSL	NO	BSL
	7440-41-7	Beryllium	9.2E-02 J	9.2E-02 J	MG/KG	MR06-SS84-09D	1/2	0.275 - 0.302	9.2E-02	1.0E-01	1.6E+01 N			NO	BSL
	7440-43-9	Cadmium	ND	ND	MG/KG		0/2	0.275 - 0.302	3.0E-01	3.3E-02	7.0E+00 N	3.0E+00	NCSSL	NO	DLBSL
	7440-70-2	Calcium	1.2E+03 J	1.4E+03 J	MG/KG	MR06-SS83-0-6-09D	2/2	275 - 302	1.4E+03	6.4E+03	N/A			NO	NUT
	7440-47-3	**Chromium**	**4.1E+00 J**	**8.1E+00**	**MG/KG**	**MR06-SS84-09D**	**2/2**	**0.275 - 0.302**	**8.1E+00**	**6.1E+00**	**2.9E-01 C**	**3.8E+00**	**NCSSL**	**YES**	**ASL**
	7440-48-4	Cobalt	3.7E-01 J	3.7E-01 J	MG/KG	MR06-SS84-09D	1/2	0.688 - 0.755	3.7E-01	2.9E-01	2.3E+00 N			NO	BSL
	7440-50-8	Copper	4.4E+00	7.9E+00	MG/KG	MR06-SS84-09D	2/2	0.55 - 0.604	7.9E+00	4.8E+00	3.1E+02 N	7.0E+02	NCSSL	NO	BSL
	7439-89-6	Iron	2.3E+03	4.5E+03	MG/KG	MR06-SS84-09D	2/2	5.5 - 6.04	4.5E+03	3.2E+03	5.5E+03 N	1.5E+02	NCSSL	NO	BSL
	7439-92-1	Lead	1.5E+01	2.7E+01	MG/KG	MR06-SS84-09D	2/2	0.165 - 0.181	2.7E+01	1.2E+01	4.0E+02 N	2.7E+02	NCSSL	NO	BSL
	7439-95-4	Magnesium	1.3E+02 J	3.1E+02	MG/KG	MR06-SS84-09D	2/2	275 - 302	3.1E+02	2.4E+02	N/A			NO	NUT
	7439-96-5	Manganese	7.0E+00	1.3E+01 J	MG/KG	MR06-SS84-09D	2/2	0.825 - 0.906	1.3E+01	1.4E+01	1.8E+02 N	6.5E+01	NCSSL	NO	BSL
	7439-97-6	Mercury	2.2E-02 J	2.2E-02 J	MG/KG	MR06-SS84-09D	1/2	0.0383 - 0.0429	2.2E-02	8.1E-02	2.3E+00 N	1.0E+00	NCSSL	NO	BSL
	7440-02-0	Nickel	1.3E+00	1.9E+00	MG/KG	MR06-SS84-09D	2/2	0.55 - 0.604	1.9E+00	1.2E+00	1.5E+02 N	1.3E+02	NCSSL	NO	BSL
	7440-09-7	Potassium	1.7E+02 J	2.5E+02 J	MG/KG	MR06-SS84-09D	2/2	275 - 302	2.5E+02	1.2E+02	N/A			NO	NUT
	7782-49-2	Selenium	4.1E-01	4.1E-01	MG/KG	MR06-SS83-0-6-09D	1/2	0.275 - 0.302	4.1E-01	5.6E-01	3.9E+01 N	2.1E+00	NCSSL	NO	BSL
	7440-22-4	Silver	ND	ND	MG/KG		0/2	0.275 - 0.302	3.0E-01	1.4E-01	3.9E+01 N	3.4E+00	NCSSL	NO	DLBSL

TABLE 2.1

Occurrence, Distribution, and Selection of Chemicals of Potential Concern

Site UXO-06 Borrow Pit Expansion Area

MCB CamLej, North Carolina

Scenario Timeframe: Current/Future
Medium: Surface Soil
Exposure Medium: Surface Soil

Exposure Point	CAS Number	Chemical	Minimum [1] Concentration Qualifier	Maximum [1] Concentration Qualifier	Units	Location of Maximum Concentration	Detection Frequency	Range of Detection Limits	Concentration [2] Used for Screening	Background [3] Value	Screening [4] Toxicity Value	Potential ARAR/TBC Value	Potential ARAR/TBC Source	COPC Flag	Rationale for [5] Contaminant Deletion or Selection
	7440-23-5	Sodium	ND	ND	MG/KG		0/2	275 - 302	3.0E+02	8.1E+01	N/A			NO	NUT
	7440-28-0	Thallium	ND	ND	MG/KG		0/2	0.44 - 0.483	4.8E-01	3.6E-01	N/A			NO	NTX
	7440-62-2	Vanadium	4.0E+00	1.3E+01	MG/KG	MR06-SS84-09D	2/2	0.688 - 0.755	1.3E+01	8.9E+00	3.9E+01 N			NO	BSL
	7440-66-6	Zinc	4.0E+00 J	8.5E+00 J	MG/KG	MR06-SS84-09D	2/2	1.1 - 1.21	8.5E+00	1.1E+01	2.3E+03 N	1.2E+03	NCSSL	NO	BSL

[1] Minimum/Maximum detected concentrations.

[2] Maximum concentration is used for screening.

[3] Background values are two times the arithmetic mean basewide background surface soil concentrations.
Background values are from *Final Base Background Soil Study Report, Marine Corps Base Camp Lejeune, North Carolina* , Baker Environmental, April 25, 2001.

[4] Oak Ridge National Laboratory (ORNL). November, 2010. Regional Screening Levels for Chemical Contaminants at Superfund Sites.
http://www.epa.gov/reg3hwmd/risk/human/rb-concentration_table/index.htm. Residential soil RSLs. RSLs based on noncarcinogenic effects divided by 10 to account for exposure to more than on constituent that effects the same target organ.
The soil value of 400 mg/kg for lead is from the Revised Interim Soil Lead Guidance for CERCLA Sites and RCRA Corrective Action Facilities, USEPA, July 14, 1994.
RSL value for Manganese (water) used as surrogate for manganese.
RSL value for Mercury (mercuric chloride) used as surrogate for mercury.

[5] Rationale Codes

Selection Reason: Above Screening Levels (ASL)
Detection Limit Above Screening Level (DLASL), not quantitatively evaluated in HHRA

Deletion Reason: No Toxicity Information (NTX)
Essential Nutrient (NUT)
Below Screening Level (BSL)
Detection Limit Below Screening Level (DLBSL)

COPC = Chemical of Potential Concern
ARAR/TBC = Applicable or Relevant and Appropriate Requirement/ To Be Considered
J = Estimated Value
C* = N screening level < 100x C screening level, therefore N screening value/10 used as screening level
C** = N screening level < 10x C screening level, therefore N screening value/10 used as screening level
N = Noncarcinogenic
N/A = Not available
NCSSL = North Carolina Soil Screening Levels (NCDENR, 2010)

TABLE 2.2

Occurrence, Distribution, and Selection of Chemicals of Potential Concern

Site UXO-06 Borrow Pit Expansion Area

MCB CamLej, North Carolina

Scenario Timeframe: Current/Future
Medium: Surface Soil
Exposure Medium: Air

Exposure Point	CAS Number	Chemical	Minimum [1] Concentration Qualifier	Maximum [1] Concentration Qualifier	Units	Location of Maximum Concentration	Detection Frequency	Range of Detection Limits	Concentration [2] Used for Screening	Background [3] Value	Screening [4] Toxicity Value	Potential ARAR/TBC Value	Potential ARAR/TBC Source	COPC Flag	Rationale for [5] Contaminant Deletion or Selection
Emissions from Surface Soil Detonation Samples	121-14-2	2,4-Dinitrotoluene	1.6E-07 J	1.6E-07 J	µg/m^3	MR06-SS83D-0-6-09D	1/2	N/A	1.6E-07	N/A	2.7E-02 C	N/A	N/A	NO	BSL
	606-20-2	2,6-Dinitrotoluene	9.6E-08 J	9.6E-08 J	µg/m^3	MR06-SS83D-0-6-09D	1/2	N/A	9.6E-08	N/A	N/A	N/A	N/A	NO	NTX
	118-96-7	2,4,6-Trinitrotoluene	3.8E-05	3.8E-05	µg/m^3	MR06-SS83-0-6-09D	1/2	N/A	3.8E-05	N/A	N/A	N/A	N/A	NO	NTX
	35572-78-2	2-Amino-4,6-dinitrotoluene	1.6E-06 J	1.6E-06 J	µg/m^3	MR06-SS83D-0-6-09D	1/2	N/A	1.6E-06	N/A	N/A	N/A	N/A	NO	NTX
	19406-51-0	4-Amino-2,6-dinitrotoluene	3.1E-06 J	3.1E-06 J	µg/m^3	MR06-SS83D-0-6-09D	1/2	N/A	3.1E-06	N/A	N/A	N/A	N/A	NO	NTX
	2691-41-0	HMX	2.4E-05	2.4E-05	µg/m^3	MR06-SS83-0-6-09D	1/2	N/A	2.4E-05	N/A	N/A	N/A	N/A	NO	NTX
	55-63-0	Nitroglycerin	2.3E-07 J	2.3E-07 J	µg/m^3	MR06-SS83-0-6-09D	1/2	N/A	2.3E-07	N/A	N/A	N/A	N/A	NO	NTX
	14797-73-0	Perchlorate	1.0E-09 J	1.0E-09 J	µg/m^3	MR06-SS84-09D	1/2	N/A	1.0E-09	N/A	N/A	N/A	N/A	NO	NTX
	121-82-4	RDX	7.2E-05	7.2E-05	µg/m^3	MR06-SS83-0-6-09D	1/2	N/A	7.2E-05	N/A	N/A	N/A	N/A	NO	NTX
	7429-90-5	Aluminum	2.6E-03	5.0E-03	µg/m^3	MR06-SS84-09D	2/2	N/A	5.0E-03	N/A	5.2E-01 N	N/A	N/A	NO	BSL
	7440-38-2	Arsenic	3.6E-07	1.0E-06	µg/m^3	MR06-SS84-09D	2/2	N/A	1.0E-06	N/A	5.7E-04 C*	N/A	N/A	NO	BSL
	7440-39-3	Barium	6.7E-06 J	7.4E-05	µg/m^3	MR06-SS84-09D	2/2	N/A	7.4E-05	N/A	5.2E-02 N	N/A	N/A	NO	BSL
	7440-41-7	Beryllium	6.7E-08 J	6.7E-08 J	µg/m^3	MR06-SS84-09D	1/2	N/A	6.7E-08	N/A	1.0E-03 C*	N/A	N/A	NO	BSL
	7440-70-2	Calcium	8.8E-04 J	1.1E-03 J	µg/m^3	MR06-SS83-0-6-09D	2/2	N/A	1.1E-03	N/A	N/A	N/A	N/A	NO	NUT
	7440-47-3	Chromium	3.0E-06 J	5.9E-06	µg/m^3	MR06-SS84-09D	2/2	N/A	5.9E-06	N/A	1.1E-05 C*	N/A	N/A	NO	BSL
	7440-48-4	Cobalt	2.8E-07 J	2.8E-07 J	µg/m^3	MR06-SS84-09D	1/2	N/A	2.8E-07	N/A	2.7E-04 C*	N/A	N/A	NO	BSL
	7440-50-8	Copper	3.2E-06	5.8E-06	µg/m^3	MR06-SS84-09D	2/2	N/A	5.8E-06	N/A	N/A	N/A	N/A	NO	NTX
	7439-89-6	Iron	1.7E-03	3.3E-03	µg/m^3	MR06-SS84-09D	2/2	N/A	3.3E-03	N/A	N/A	N/A	N/A	NO	NTX
	7439-92-1	Lead	1.1E-05	2.0E-05	µg/m^3	MR06-SS84-09D	2/2	N/A	2.0E-05	N/A	N/A	N/A	N/A	NO	NTX
	7439-95-4	Magnesium	9.3E-05 J	2.3E-04	µg/m^3	MR06-SS84-09D	2/2	N/A	2.3E-04	N/A	N/A	N/A	N/A	NO	NUT
	7439-96-5	Manganese	5.2E-06	9.6E-06 J	µg/m^3	MR06-SS84-09D	2/2	N/A	9.6E-06	N/A	5.2E-03 N	N/A	N/A	NO	BSL
	7439-97-6	Mercury	1.6E-08 J	1.6E-08 J	µg/m^3	MR06-SS84-09D	1/2	N/A	1.6E-08	N/A	3.1E-03 N	N/A	N/A	NO	BSL
	7440-02-0	Nickel	9.3E-07	1.4E-06	µg/m^3	MR06-SS84-09D	2/2	N/A	1.4E-06	N/A	9.4E-03 C*	N/A	N/A	NO	BSL
	7440-09-7	Potassium	1.2E-04 J	1.9E-04 J	µg/m^3	MR06-SS84-09D	2/2	N/A	1.9E-04	N/A	N/A	N/A	N/A	NO	NUT
	7782-49-2	Selenium	3.0E-07	3.0E-07	µg/m^3	MR06-SS83-0-6-09D	1/2	N/A	3.0E-07	N/A	2.1E+00 N	N/A	N/A	NO	BSL
	7440-62-2	Vanadium	3.0E-06	9.3E-06	µg/m^3	MR06-SS84-09D	2/2	N/A	9.3E-06	N/A	1.0E-02 N	N/A	N/A	NO	BSL
	7440-66-6	Zinc	3.0E-06 J	6.2E-06 J	µg/m^3	MR06-SS84-09D	2/2	N/A	6.2E-06	N/A	N/A	N/A	N/A	NO	NTX

[1] Minimum/Maximum calculated air concentrations from soil concentrations. Air concentrations calculated as Cair = Csoil*1000*(1/PEF)

[2] Maximum concentration is used for screening.

[3] Background values not available.

[4] Oak Ridge National Laboratory (ORNL). November 2010. Regional Screening Levels for Chemical Contaminants at Superfund Sites. Residential Air. Available: http://epa-prgs.ornl.gov/chemicals/index.shtml. Adjusted (noncarcinogenic RSLs adjusted by dividing by 10).

The soil value of 400 mg/kg for lead is from the Revised Interim Soil Lead Guidance for CERCLA Sites and RCRA Corrective Action Facilities, USEPA, July 14, 1994.

RSL value for Manganese (water) used as surrogate for manganese.

COPC = Chemical of Potential Concern

ARAR/TBC = Applicable or Relevant and Appropriate Requirement/ To Be Considered

J = Estimated Value

C* = N screening level < 100x C screening level, therefore N screening value/10 used as screening level

C** = N screening level < 10x C screening level, therefore N screening value/10 used as screening level

TABLE 2.2

Occurrence, Distribution, and Selection of Chemicals of Potential Concern

Site UXO-06 Borrow Pit Expansion Area

MCB CamLej, North Carolina

Scenario Timeframe: Current/Future
Medium: Surface Soil
Exposure Medium: Air

Exposure Point	CAS Number	Chemical	Minimum [1] Concentration Qualifier	Maximum [1] Concentration Qualifier	Units	Location of Maximum Concentration	Detection Frequency	Range of Detection Limits	Concentration [2] Used for Screening	Background [3] Value	Screening [4] Toxicity Value	Potential ARAR/TBC Value	Potential ARAR/TBC Source	COPC Flag	Rationale for [5] Contaminant Deletion or Selection

RSL value for Mercury (mercuric chloride) used as surrogate for mercury.

[5] Rationale Codes

Selection Reason: Above Screening Levels (ASL)
Detection Limit Above Screening Level (DLASL), not quantitatively evaluated in HHRA

Deletion Reason: No Toxicity Information (NTX)
Essential Nutrient (NUT)
Below Screening Level (BSL)
Detection Limit Below Screening Level (DLBSL)

N = Noncarcinogenic
N/A = Not available
$\mu g/m^3$ = micrograms per cubic meter

TABLE 2.3

Occurrence, Distribution, and Selection of Chemicals of Potential Concern

Site UXO-06 Borrow Pit Expansion Area

MCB CamLej, North Carolina

Scenario Timeframe: Current/Future
Medium: Soil
Exposure Medium: Soil

Exposure Point	CAS Number	Chemical	Minimum [1] Concentration Qualifier	Maximum [1] Concentration Qualifier	Units	Location of Maximum Concentration	Detection Frequency	Range of Detection Limits	Concentration [2] Used for Screening	Background [3] Value	Screening [4] Toxicity Value	Potential ARAR/TBC Value	Potential ARAR/TBC Source	COPC Flag	Rationale for [5] Contaminant Deletion or Selection
Soil*	71-55-6	1,1,1-Trichloroethane	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		6.4E+02 NS	1.2E+00	NCSSL	NO	DLBSL
All Samples	79-34-5	1,1,2,2-Tetrachloroethane	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		5.6E-01 C	1.2E-03	NCSSL	NO	DLBSL
	76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon-113)	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		9.1E+02 NS	9.2E+03	NCSSL	NO	DLBSL
	79-00-5	1,1,2-Trichloroethane	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		1.1E+00 C			NO	DLBSL
	75-34-3	1,1-Dichloroethane	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		3.3E+00 C	3.0E-02	NCSSL	NO	DLBSL
	75-35-4	1,1-Dichloroethene	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		2.4E+01 N	4.6E-02	NCSSL	NO	DLBSL
	120-82-1	1,2,4-Trichlorobenzene	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		6.2E+00 C**	2.2E+00	NCSSL	NO	DLBSL
	96-12-8	1,2-Dibromo-3-chloropropane	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		5.4E-03 C	2.5E-04	NCSSL	YES	DLASL
	106-93-4	1,2-Dibromoethane	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		3.4E-02 C	9.7E-05	NCSSL	NO	DLBSL
	95-50-1	1,2-Dichlorobenzene	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		1.9E+02 N	2.4E-01	NCSSL	NO	DLBSL
	107-06-2	1,2-Dichloroethane	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		4.3E-01 C	2.0E-03	NCSSL	NO	DLBSL
	78-87-5	1,2-Dichloropropane	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		8.9E-01 C*	3.3E-03	NCSSL	NO	DLBSL
	541-73-1	1,3-Dichlorobenzene	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		2.4E+00 C	7.6E+00	NCSSL	NO	DLBSL
	106-46-7	1,4-Dichlorobenzene	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		2.4E+00 C	7.0E-02	NCSSL	NO	DLBSL
	78-93-3	2-Butanone	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		2.8E+03 N	1.6E+01	NCSSL	NO	DLBSL
	591-78-6	2-Hexanone	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		2.1E+01 N	1.2E+00	NCSSL	NO	DLBSL
	108-10-1	4-Methyl-2-pentanone	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		5.3E+02 N			NO	DLBSL
	67-64-1	Acetone	4.6E-02	4.6E-02	MG/KG	MR06-SS62-08B	1/2	0.013 - 0.018	4.6E-02		6.1E+03 N	2.4E+01	NCSSL	NO	BSL
	71-43-2	Benzene	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		1.1E+00 C*	7.3E-03	NCSSL	NO	DLBSL
	75-27-4	Bromodichloromethane	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		2.7E-01 C	2.9E-03	NCSSL	NO	DLBSL
	75-25-2	Bromoform	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		6.1E+01 C*	1.9E-02	NCSSL	NO	DLBSL
	74-83-9	Bromomethane	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		7.3E-01 N			NO	DLBSL
	75-15-0	Carbon disulfide	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		8.2E+01 N	3.8E+00	NCSSL	NO	DLBSL
	56-23-5	Carbon tetrachloride	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		6.1E-01 C	2.0E-03	NCSSL	NO	DLBSL
	108-90-7	Chlorobenzene	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		2.9E+01 N	4.5E-01	NCSSL	NO	DLBSL
	75-00-3	Chloroethane	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		1.5E+03 N	1.6E+01	NCSSL	NO	DLBSL
	67-66-3	Chloroform	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		2.9E-01 C	3.4E-01	NCSSL	NO	DLBSL
	74-87-3	Chloromethane	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		1.2E+01 N	1.5E-02	NCSSL	NO	DLBSL
	156-59-2	cis-1,2-Dichloroethene	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		1.6E+01 N	3.6E-01	NCSSL	NO	DLBSL
	10061-01-5	cis-1,3-Dichloropropene	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		1.7E+00 C*	2.3E-03	NCSSL	NO	DLBSL
	110-82-7	Cyclohexane	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		1.2E+02 NS			NO	DLBSL
	124-48-1	Dibromochloromethane	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		6.8E-01 C	1.9E-03	NCSSL	NO	DLBSL
	75-71-8	Dichlorodifluoromethane (Freon-12)	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		1.8E+01 N	2.9E+01	NCSSL	NO	DLBSL
	100-41-4	Ethylbenzene	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		5.4E+00 C	8.1E+00	NCSSL	NO	DLBSL
	98-82-8	Isopropylbenzene	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		2.1E+02 N	1.3E+00	NCSSL	NO	DLBSL
	79-20-9	Methyl acetate	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		7.8E+03 NS			NO	DLBSL
	108-87-2	Methylcyclohexane	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		N/A			NO	NTX
	75-09-2	Methylene chloride	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		1.1E+01 C	2.3E-02	NCSSL	NO	DLBSL
	1634-04-4	Methyl-tert-butyl ether (MTBE)	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		4.3E+01 C	8.5E-02	NCSSL	NO	DLBSL
	100-42-5	Styrene	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		6.3E+02 N	9.2E-01	NCSSL	NO	DLBSL
	127-18-4	Tetrachloroethene	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		5.5E-01 C	5.0E-03	NCSSL	NO	DLBSL
	108-88-3	Toluene	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		5.0E+02 N	5.5E+00	NCSSL	NO	DLBSL

TABLE 2.3

Occurrence, Distribution, and Selection of Chemicals of Potential Concern

Site UXO-06 Borrow Pit Expansion Area

MCB CamLej, North Carolina

Scenario Timeframe: Current/Future
Medium: Soil
Exposure Medium: Soil

Exposure Point	CAS Number	Chemical	Minimum [1] Concentration Qualifier	Maximum [1] Concentration Qualifier	Units	Location of Maximum Concentration	Detection Frequency	Range of Detection Limits	Concentration [2] Used for Screening	Background [3] Value	Screening [4] Toxicity Value	Potential ARAR/TBC Value	Potential ARAR/TBC Source	COPC Flag	Rationale for [5] Contaminant Deletion or Selection
	156-60-5	trans-1,2-Dichloroethene	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		1.5E+01 N	5.1E-01	NCSSL	NO	DLBSL
	10061-02-6	trans-1,3-Dichloropropene	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		1.7E+00 C*	2.3E-03	NCSSL	NO	DLBSL
	79-01-6	Trichloroethene	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		2.8E+00 C	1.8E-02	NCSSL	NO	DLBSL
	75-69-4	Trichlorofluoromethane (Freon-11)	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		7.9E+01 N	2.4E+01	NCSSL	NO	DLBSL
	75-01-4	Vinyl chloride	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		6.0E-02 C	1.9E-04	NCSSL	NO	DLBSL
	1330-20-7	Xylene, total	ND	ND	MG/KG		0/2	0.013 - 0.018	1.8E-02		6.3E+01 N	6.0E+00	NCSSL	NO	DLBSL
	92-52-4	1,1-Biphenyl	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		2.1E+02 NS	4.3E+01	NCSSL	NO	DLBSL
	108-60-1	2,2'-Oxybis(1-chloropropane)	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		4.6E+00 C			NO	DLBSL
	95-95-4	2,4,5-Trichlorophenol	ND	ND	MG/KG		0/2	0.92 - 1.1	1.1E+00		6.1E+02 N			NO	DLBSL
	88-06-2	2,4,6-Trichlorophenol	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		6.1E+00 C**			NO	DLBSL
	120-83-2	2,4-Dichlorophenol	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		1.8E+01 N			NO	DLBSL
	105-67-9	2,4-Dimethylphenol	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		1.2E+02 N	1.4E+00	NCSSL	NO	DLBSL
	51-28-5	2,4-Dinitrophenol	ND	ND	MG/KG		0/2	0.92 - 1.1	1.1E+00		1.2E+01 N			NO	DLBSL
	121-14-2	2,4-Dinitrotoluene	2.2E-01 J	2.2E-01 J	MG/KG	MR06-SS83D-0-6-09D	1/5	0.1 - 0.19	2.2E-01		1.6E+00 C*			NO	BSL
	606-20-2	2,6-Dinitrotoluene	1.3E-01 J	1.3E-01 J	MG/KG	MR06-SS83D-0-6-09D	1/5	0.1 - 0.19	1.3E-01		6.1E+00 N			NO	BSL
	91-58-7	2-Chloronaphthalene	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		1.8E+02 NS			NO	DLBSL
	95-57-8	2-Chlorophenol	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		3.9E+01 N	4.1E-03	NCSSL	NO	DLBSL
	91-57-6	2-Methylnaphthalene	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		3.1E+01 N	1.6E+00	NCSSL	NO	DLBSL
	95-48-7	2-Methylphenol	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		3.1E+02 N			NO	DLBSL
	88-74-4	2-Nitroaniline	ND	ND	MG/KG		0/2	0.92 - 1.1	1.1E+00		6.1E+01 N			NO	DLBSL
	88-75-5	2-Nitrophenol	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		3.9E+01 N			NO	DLBSL
	91-94-1	3,3'-Dichlorobenzidine	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		1.1E+00 C			NO	DLBSL
	99-09-2	3-Nitroaniline	ND	ND	MG/KG		0/2	0.92 - 1.1	1.1E+00		N/A			NO	NTX
	534-52-1	4,6-Dinitro-2-methylphenol	ND	ND	MG/KG		0/2	0.92 - 1.1	1.1E+00		4.9E-01 N			YES	DLASL
	101-55-3	4-Bromophenyl-phenylether	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		N/A			NO	NTX
	59-50-7	4-Chloro-3-methylphenol	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		6.1E+02 N			NO	DLBSL
	106-47-8	4-Chloroaniline	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		2.4E+00 C			NO	DLBSL
	7005-72-3	4-Chlorophenyl-phenylether	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		3.1E+01 N			NO	DLBSL
	106-44-5	4-Methylphenol	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		3.1E+01 N	4.0E-01	NCSSL	NO	DLBSL
	100-01-6	4-Nitroaniline	ND	ND	MG/KG		0/2	0.92 - 1.1	1.1E+00		2.4E+01 C*			NO	DLBSL
	100-02-7	4-Nitrophenol	ND	ND	MG/KG		0/2	0.92 - 1.1	1.1E+00		4.8E+00 C*			NO	DLBSL
	83-32-9	Acenaphthene	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		3.4E+02 N	8.4E+00	NCSSL	NO	DLBSL
	208-96-8	Acenaphthylene	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		3.4E+02 N	1.1E+01	NCSSL	NO	DLBSL
	98-86-2	Acetophenone	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		7.8E+02 NS			NO	DLBSL
	120-12-7	Anthracene	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		1.7E+03 N	6.6E+02	NCSSL	NO	DLBSL
	1912-24-9	Atrazine	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		2.1E+00 C	2.5E-02	NCSSL	NO	DLBSL
	100-52-7	Benzaldehyde	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		7.8E+02 NS			NO	DLBSL
	56-55-3	Benzo(a)anthracene	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		1.5E-01 C	1.8E-01	NCSSL	YES	DLASL
	50-32-8	Benzo(a)pyrene	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		1.5E-02 C	5.9E-02	NCSSL	YES	DLASL
	205-99-2	Benzo(b)fluoranthene	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		1.5E-01 C	6.0E-01	NCSSL	YES	DLASL
	191-24-2	Benzo(g,h,i)perylene	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		1.7E+02 N	3.6E+02	NCSSL	NO	DLBSL
	207-08-9	Benzo(k)fluoranthene	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		1.5E+00 C	5.9E+00	NCSSL	NO	DLBSL
	111-91-1	bis(2-Chloroethoxy)methane	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		1.8E+01 N			NO	DLBSL

TABLE 2.3

Occurrence, Distribution, and Selection of Chemicals of Potential Concern

Site UXO-06 Borrow Pit Expansion Area

MCB CamLej, North Carolina

Scenario Timeframe: Current/Future
Medium: Soil
Exposure Medium: Soil

Exposure Point	CAS Number	Chemical	Minimum [1] Concentration Qualifier	Maximum [1] Concentration Qualifier	Units	Location of Maximum Concentration	Detection Frequency	Range of Detection Limits	Concentration [2] Used for Screening	Background [3] Value	Screening [4] Toxicity Value	Potential ARAR/TBC Value	Potential ARAR/TBC Source	COPC Flag	Rationale for [5] Contaminant Deletion or Selection
	111-44-4	bis(2-Chloroethyl)ether	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		2.1E-01 C	1.4E-04	NCSSL	YES	DLASL
	117-81-7	bis(2-Ethylhexyl)phthalate	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		3.5E+01 C*	7.2E+00	NCSSL	NO	DLBSL
	85-68-7	Butylbenzylphthalate	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		2.6E+02 C*	1.5E+02	NCSSL	NO	DLBSL
	105-60-2	Caprolactam	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		3.1E+03 N	1.8E+01	NCSSL	NO	DLBSL
	86-74-8	Carbazole	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		N/A			NO	NTX
	218-01-9	Chrysene	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		1.5E+01 C	1.8E+01	NCSSL	NO	DLBSL
	53-70-3	Dibenz(a,h)anthracene	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		1.5E-02 C	1.9E-01	NCSSL	YES	DLASL
	132-64-9	Dibenzofuran	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		7.8E+00 N	4.7E+00	NCSSL	NO	DLBSL
	84-66-2	Diethylphthalate	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		4.9E+03 N	3.7E+01	NCSSL	NO	DLBSL
	131-11-3	Dimethyl phthalate	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		N/A			NO	NTX
	131-11-3	Dimethyl phthalate	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		N/A			NO	NTX
	117-84-0	Di-n-octylphthalate	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		3.5E+01 C*	3.8E+01	NCSSL	NO	DLBSL
	206-44-0	Fluoranthene	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		2.3E+02 N	3.3E+02	NCSSL	NO	DLBSL
	86-73-7	Fluorene	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		2.3E+02 N	5.6E+01	NCSSL	NO	DLBSL
	118-74-1	Hexachlorobenzene	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		3.0E-01 C	2.6E-03	NCSSL	YES	DLASL
	87-68-3	Hexachlorobutadiene	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		6.1E+00 C**	8.7E-03	NCSSL	NO	DLBSL
	77-47-4	Hexachlorocyclopentadiene	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		3.7E+01 N			NO	DLBSL
	67-72-1	Hexachloroethane	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		6.1E+00 C**			NO	DLBSL
	193-39-5	Indeno(1,2,3-cd)pyrene	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		1.5E-01 C	2.0E+00	NCSSL	YES	DLASL
	78-59-1	Isophorone	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		5.1E+02 C*	2.1E-01	NCSSL	NO	DLBSL
	91-20-3	Naphthalene	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		3.6E+00 C*	2.1E-01	NCSSL	NO	DLBSL
	621-64-7	n-Nitroso-di-n-propylamine	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		6.9E-02 C			YES	DLASL
	86-30-6	n-Nitrosodiphenylamine	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		9.9E+01 C			NO	DLBSL
	98-95-3	Nitrobenzene	ND	ND	MG/KG		0/5	0.1 - 0.19	1.9E-01		4.8E+00 C*			NO	DLBSL
	87-86-5	Pentachlorophenol	ND	ND	MG/KG		0/2	0.92 - 1.1	1.1E+00		8.9E-01 C	3.1E-02	NCSSL	YES	DLASL
	85-01-8	Phenanthrene	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		1.7E+03 N	5.7E+01	NCSSL	NO	DLBSL
	108-95-2	Phenol	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		1.8E+03 N	2.3E-01	NCSSL	NO	DLBSL
	129-00-0	Pyrene	ND	ND	MG/KG		0/2	0.37 - 0.44	4.4E-01		1.7E+02 N	2.2E+02	NCSSL	NO	DLBSL
	72-54-8	4,4'-DDD	3.1E-04 J	3.1E-04 J	MG/KG	MR06-SS62-08B	1/2	0.0037 - 0.0044	3.1E-04		2.0E+00 C	2.4E-01	NCSSL	NO	BSL
	72-55-9	4,4'-DDE	3.7E-04 J	3.7E-04 J	MG/KG	MR06-SS62-08B	1/2	0.0037 - 0.0044	3.7E-04		1.4E+00 C			NO	BSL
	50-29-3	4,4'-DDT	3.2E-04 J	3.2E-04 J	MG/KG	MR06-SS62-08B	1/2	0.0037 - 0.0044	3.2E-04		1.7E+00 C*	3.4E-01	NCSSL	NO	BSL
	309-00-2	Aldrin	ND	ND	MG/KG		0/2	0.0019 - 0.0022	2.2E-03		2.9E-02 C*			NO	DLBSL
	319-84-6	alpha-BHC	ND	ND	MG/KG		0/2	0.0019 - 0.0022	2.2E-03		7.7E-02 C	1.2E-03	NCSSL	NO	DLBSL
	5103-71-9	alpha-Chlordane	ND	ND	MG/KG		0/2	0.0019 - 0.0022	2.2E-03		1.6E+00 C*	6.8E-02	NCSSL	NO	DLBSL
	12674-11-2	Aroclor-1016	ND	ND	MG/KG		0/2	0.037 - 0.044	4.4E-02		3.9E-01 N			NO	DLBSL
	11104-28-2	Aroclor-1221	ND	ND	MG/KG		0/2	0.074 - 0.087	8.7E-02		1.4E-01 C			NO	DLBSL
	11141-16-5	Aroclor-1232	ND	ND	MG/KG		0/2	0.037 - 0.044	4.4E-02		1.4E-01 C			NO	DLBSL
	53469-21-9	Aroclor-1242	ND	ND	MG/KG		0/2	0.037 - 0.044	4.4E-02		2.2E-01 C			NO	DLBSL
	12672-29-6	Aroclor-1248	ND	ND	MG/KG		0/2	0.037 - 0.044	4.4E-02		2.2E-01 C			NO	DLBSL
	11097-69-1	Aroclor-1254	ND	ND	MG/KG		0/2	0.037 - 0.044	4.4E-02		1.1E-01 C**			NO	DLBSL
	11096-82-5	Aroclor-1260	ND	ND	MG/KG		0/2	0.037 - 0.044	4.4E-02		2.2E-01 C			NO	DLBSL
	319-85-7	beta-BHC	ND	ND	MG/KG		0/2	0.0019 - 0.0022	2.2E-03		2.7E-01 C	1.2E-03	NCSSL	NO	DLBSL
	319-86-8	delta-BHC	ND	ND	MG/KG		0/2	0.0019 - 0.0022	2.2E-03		2.7E-01 C	1.2E-03	NCSSL	NO	DLBSL

TABLE 2.3

Occurrence, Distribution, and Selection of Chemicals of Potential Concern

Site UXO-06 Borrow Pit Expansion Area

MCB CamLej, North Carolina

Scenario Timeframe: Current/Future
Medium: Soil
Exposure Medium: Soil

Exposure Point	CAS Number	Chemical	Minimum [1] Concentration Qualifier	Maximum [1] Concentration Qualifier	Units	Location of Maximum Concentration	Detection Frequency	Range of Detection Limits	Concentration [2] Used for Screening	Background [3] Value	Screening [4] Toxicity Value	Potential ARAR/TBC Value	Potential ARAR/TBC Source	COPC Flag	Rationale for [5] Contaminant Deletion or Selection
	60-57-1	Dieldrin	ND	ND	MG/KG		0/2	0.0037 - 0.0044	4.4E-03		3.0E-02 C	8.1E-04	NCSSL	NO	DLBSL
	959-98-8	Endosulfan I	ND	ND	MG/KG		0/2	0.0019 - 0.0022	2.2E-03		3.7E+01 N	5.6E+00	NCSSL	NO	DLBSL
	33213-65-9	Endosulfan II	ND	ND	MG/KG		0/2	0.0037 - 0.0044	4.4E-03		3.7E+01 N	5.6E+00	NCSSL	NO	DLBSL
	1031-07-8	Endosulfan sulfate	ND	ND	MG/KG		0/2	0.0037 - 0.0044	4.4E-03		3.7E+01 N	5.6E+00	NCSSL	NO	DLBSL
	72-20-8	Endrin	ND	ND	MG/KG		0/2	0.0037 - 0.0044	4.4E-03		1.8E+00 N	8.1E-01	NCSSL	NO	DLBSL
	7421-93-4	Endrin aldehyde	ND	ND	MG/KG		0/2	0.0037 - 0.0044	4.4E-03		1.8E+00 N	8.1E-01	NCSSL	NO	DLBSL
	53494-70-5	Endrin ketone	ND	ND	MG/KG		0/2	0.0037 - 0.0044	4.4E-03		1.8E+00 N	8.1E-01	NCSSL	NO	DLBSL
	58-89-9	gamma-BHC (Lindane)	ND	ND	MG/KG		0/2	0.0019 - 0.0022	2.2E-03		5.2E-01 C*	1.8E-03	NCSSL	NO	DLBSL
	5103-74-2	gamma-Chlordane	ND	ND	MG/KG		0/2	0.0019 - 0.0022	2.2E-03		1.6E+00 C*	6.8E-02	NCSSL	NO	DLBSL
	76-44-8	Heptachlor	ND	ND	MG/KG		0/2	0.0019 - 0.0022	2.2E-03		1.1E-01 C	6.6E-03	NCSSL	NO	DLBSL
	1024-57-3	Heptachlor epoxide	ND	ND	MG/KG		0/2	0.0019 - 0.0022	2.2E-03		5.3E-02 C*	8.2E-04	NCSSL	NO	DLBSL
	72-43-5	Methoxychlor	ND	ND	MG/KG		0/2	0.019 - 0.022	2.2E-02		3.1E+01 N	2.2E+01	NCSSL	NO	DLBSL
	8001-35-2	Toxaphene	ND	ND	MG/KG		0/2	0.19 - 0.22	2.2E-01		4.4E-01 C	4.6E-02	NCSSL	NO	DLBSL
	99-35-4	1,3,5-Trinitrobenzene	ND	ND	MG/KG		0/5	0.1 - 0.19	1.9E-01		2.2E+02 N			NO	DLBSL
	99-65-0	1,3-Dinitrobenzene	ND	ND	MG/KG		0/5	0.1 - 0.19	1.9E-01		6.1E-01 N			NO	DLBSL
	118-96-7	**2,4,6-Trinitrotoluene**	**5.1E+01**	**5.1E+01**	**MG/KG**	**MR06-SS83-0-6-09D**	**1/5**	**0.1 - 0.19**	**5.1E+01**		**3.6E+00 C****			**YES**	**ASL**
	35572-78-2	2-Amino-4,6-dinitrotoluene	2.2E+00 J	2.2E+00 J	MG/KG	MR06-SS83D-0-6-09D	1/5	0.1 - 0.19	2.2E+00		1.5E+01 N			NO	BSL
	88-72-2	2-Nitrotoluene	ND	ND	MG/KG		0/5	0.19 - 0.2	2.0E-01		2.9E+00 C*			NO	DLBSL
	99-08-1	3-Nitrotoluene	ND	ND	MG/KG		0/5	0.19 - 0.2	2.0E-01		6.1E-01 N			NO	DLBSL
	19406-51-0	4-Amino-2,6-dinitrotoluene	4.2E+00 J	4.2E+00 J	MG/KG	MR06-SS83D-0-6-09D	1/5	0.1 - 0.19	4.2E+00		1.5E+01 N			NO	BSL
	99-99-0	4-Nitrotoluene	ND	ND	MG/KG		0/5	0.19 - 0.2	2.0E-01		2.4E+01 C**			NO	DLBSL
	2691-41-0	HMX	3.2E+01	3.2E+01	MG/KG	MR06-SS83-0-6-09D	1/5	0.19 - 0.2	3.2E+01		3.8E+02 N			NO	BSL
	55-63-0	Nitroglycerin	3.1E-01 J	3.1E-01 J	MG/KG	MR06-SS83-0-6-09D	1/2	0.64 - 0.64	3.1E-01		6.1E-01 N			NO	BSL
	14797-73-0	Perchlorate	8.2E-04	9.5E-03	MG/KG	MR06-IS62D-5-6-08C	3/5	0.00221 - 0.00261	9.5E-03		5.5E+00 N			NO	BSL
	121-82-4	**RDX**	**9.8E+01**	**9.8E+01**	**MG/KG**	**MR06-SS83-0-6-09D**	**1/5**	**0.19 - 0.2**	**9.8E+01**		**5.5E+00 C***			**YES**	**ASL**
	479-45-8	Tetryl	ND	ND	MG/KG		0/4	0.19 - 0.2	2.0E-01		2.4E+01 N			NO	DLBSL
	7429-90-5	**Aluminum**	**3.5E+03**	**1.8E+04**	**MG/KG**	**MR06-SS62-08B**	**5/5**	**11 - 18.8**	**1.8E+04**	**5.5E+03**	**7.7E+03 N**			**YES**	**ASL**
	7440-36-0	Antimony	ND	ND	MG/KG		0/5	0.825 - 5.6	5.6E+00	3.6E-01	3.1E+00 N			YES	DLASL
	7440-38-2	**Arsenic**	**5.0E-01**	**1.4E+00**	**MG/KG**	**MR06-SS84-09D**	**3/5**	**0.275 - 0.94**	**1.4E+00**	**6.3E-01**	**3.9E-01 C***	**5.8E+00**	**NCSSL**	**YES**	**ASL**
	7440-39-3	Barium	9.1E+00 J	1.0E+02	MG/KG	MR06-SS84-09D	4/5	2.2 - 18.8	1.0E+02	1.5E+01	1.5E+03 N	5.8E+02	NCSSL	NO	BSL
	7440-41-7	Beryllium	3.0E-02 J	1.6E-01 J	MG/KG	MR06-SS62-08B	4/5	0.275 - 0.47	1.6E-01	1.0E-01	1.6E+01 N			NO	BSL
	7440-43-9	Cadmium	7.8E-02 J	7.8E-02 J	MG/KG	MR06-SS35-08B	1/5	0.275 - 0.47	7.8E-02	2.3E-02	7.0E+00 N	3.0E+00	NCSSL	NO	BSL
	7440-70-2	Calcium	2.3E+01 J	1.6E+04	MG/KG	MR06-SS62-08B	5/5	275 - 470	1.6E+04	4.4E+02	N/A			NO	NUT
	7440-47-3	**Chromium**	**3.5E+00**	**1.7E+01**	**MG/KG**	**MR06-SS62-08B**	**5/5**	**0.275 - 0.94**	**1.7E+01**	**6.1E+00**	**2.9E-01 C**	**3.8E+00**	**NCSSL**	**YES**	**ASL**
	7440-48-4	Cobalt	3.7E-01 J	6.5E-01 J	MG/KG	MR06-SS35-08B	2/5	0.688 - 4.7	6.5E-01	2.9E-01	2.3E+00 N			NO	BSL
	7440-50-8	Copper	2.2E+00	7.9E+00	MG/KG	MR06-SS84-09D	4/5	0.55 - 2.4	7.9E+00	2.6E+00	3.1E+02 N	7.0E+02	NCSSL	NO	BSL
	7439-89-6	**Iron**	**4.2E+02**	**7.4E+03**	**MG/KG**	**MR06-SS62-08B**	**5/5**	**5.5 - 9.4**	**7.4E+03**	**3.2E+03**	**5.5E+03 N**	**1.5E+02**	**NCSSL**	**YES**	**ASL**
	7439-92-1	Lead	2.5E+00 J	2.7E+01	MG/KG	MR06-SS84-09D	5/5	0.165 - 0.94	2.7E+01	8.5E+00	4.0E+02 N	2.7E+02	NCSSL	NO	BSL
	7439-95-4	Magnesium	1.3E+02 J	7.1E+02	MG/KG	MR06-SS62-08B	4/5	275 - 470	7.1E+02	2.4E+02	N/A			NO	NUT
	7439-96-5	Manganese	2.6E+00	3.6E+01	MG/KG	MR06-SS62-08B	5/5	0.825 - 1.4	3.6E+01	9.3E+00	1.8E+02 N	6.5E+01	NCSSL	NO	BSL
	7439-97-6	Mercury	2.2E-02 J	5.4E-02	MG/KG	MR06-SS62-08B	3/5	0.032 - 0.0429	5.4E-02	7.1E-02	2.3E+00 N	1.0E+00	NCSSL	NO	BSL
	7440-02-0	Nickel	5.9E-01 J	5.6E+00	MG/KG	MR06-SS62-08B	5/5	0.55 - 3.8	5.6E+00	1.2E+00	1.5E+02 N	1.3E+02	NCSSL	NO	BSL
	7440-09-7	Potassium	1.7E+02 J	6.9E+02	MG/KG	MR06-SS62-08B	3/5	275 - 470	6.9E+02	1.2E+02	N/A			NO	NUT

TABLE 2.3

Occurrence, Distribution, and Selection of Chemicals of Potential Concern

Site UXO-06 Borrow Pit Expansion Area

MCB CamLej, North Carolina

Scenario Timeframe: Current/Future
Medium: Soil
Exposure Medium: Soil

Exposure Point	CAS Number	Chemical	Minimum [1] Concentration Qualifier	Maximum [1] Concentration Qualifier	Units	Location of Maximum Concentration	Detection Frequency	Range of Detection Limits	Concentration [2] Used for Screening	Background [3] Value	Screening [4] Toxicity Value	Potential ARAR/TBC Value	Potential ARAR/TBC Source	COPC Flag	Rationale for [5] Contaminant Deletion or Selection
	7782-49-2	Selenium	4.1E-01	9.7E-01 J	MG/KG	MR06-SS62-08B	3/5	0.275 - 3.3	9.7E-01	5.1E-01	3.9E+01 N	2.1E+00	NCSSL	NO	BSL
	7440-22-4	Silver	ND	ND	MG/KG		0/5	0.275 - 0.94	9.4E-01	1.3E-01	3.9E+01 N	3.4E+00	NCSSL	NO	DLBSL
	7440-23-5	Sodium	2.8E+01 J	2.8E+01 J	MG/KG	MR06-SS35-08B	1/5	275 - 470	2.8E+01	6.8E+01	N/A			NO	NUT
	7440-28-0	Thallium	ND	ND	MG/KG		0/5	0.44 - 2.4	2.4E+00	3.6E-01	N/A			NO	NTX
	7440-62-2	Vanadium	2.5E+00 J	2.3E+01	MG/KG	MR06-SS62-08B	5/5	0.688 - 4.7	2.3E+01	8.9E+00	3.9E+01 N			NO	BSL
	7440-66-6	Zinc	4.0E+00 J	1.8E+01 J	MG/KG	MR06-SS35-08B	4/5	1.1 - 5.6	1.8E+01	6.6E+00	2.3E+03 N	1.2E+03	NCSSL	NO	BSL

[1] Minimum/Maximum detected concentrations.

[2] Maximum concentration is used for screening.

[3] Background values are lower of two times the arithmetic mean basewide background surface soil or subsurface soil concentrations.
Background values are from Final Base Background Soil Study Report, Marine Corps Base Camp Lejeune, North Carolina, Baker Environmental, April 25, 2001.

[4] Oak Ridge National Laboratory (ORNL). November, 2010. Regional Screening Levels for Chemical Contaminants at Superfund Sites.
http://www.epa.gov/reg3hwmd/risk/human/rb-concentration_table/index.htm. Residential soil RSLs. RSLs based on noncarcinogenic effects divided by 10 to account for exposure to more than on constituent that effects the same target organ.
RSL for 1,4-Dichlorobenzene used as surrogate for 1,3-Dichlorobenzene
RSL value for p-Cresol (4-Methylphenol) used as surrogate for 3- and 4-Methylphenol.
RSL value for Methoxychlor used as surrogate for 4-Chlorophenyl-phenylether.
RSL value for Nitrobenzene used as surrogate for 4-Nitrophenol.
RSL value for Acenaphthene used as surrogate for Acenaphthylene.
RSL value for Pyrene used as surrogate for Benzo(g,h,i)perylene.
RSL value for Anthracene used as surrogate for Phenanthrene.
RSL value for technical Chlordane used as surrogate for alpha-Chlordane and gamma-Chlordane.
RSL value for technical-HCH used as surrogate for delta-BHC.
RSL value for Chromium(VI) used as surrogate for Chromium.
The soil value of 400 mg/kg for lead is from the Revised Interim Soil Lead Guidance for CERCLA Sites and RCRA Corrective Action Facilities, USEPA, July 14, 1994.
RSL value for Manganese (water) used as surrogate for Manganese.
RSL value for Mercury (mercuric chloride) used as surrogate for mercury.
RSL value for 1,3-Dichloropropene used as a surrogate for cis-1,3-Dichloropropene and trans-1,3-Dichloropropene.
RSL value for Endosulfan used as surrogate for Endosulfan I, Endosulfan II, and Endosulfan sulfate.
RSL value for Endrin used as surrogate for Endrin aldehyde and Endrin ketone.
RSL value for 2-Chlorophenol used as surrogate for 4-Chloro-3-methylphenol and 2-Nitrophenol.

COPC = Chemical of Potential Concern
ARAR/TBC = Applicable or Relevant and Appropriate Requirement/ To Be Considered
J = Estimated Value
C* = N screening level < 100x C screening level, therefore N screening value/10 used as screening level
C** = N screening level < 10x C screening level, therefore N screening value/10 used as screening level
N = Noncarcinogenic
N/A = Not available
NCSSL = North Carolina Soil Screening Levels (NCDENR, 2010)
NS = RSL exceeds Csat, soil saturation concentration. Therefore, Csat used as screening level

TABLE 2.3

Occurrence, Distribution, and Selection of Chemicals of Potential Concern

Site UXO-06 Borrow Pit Expansion Area

MCB CamLej, North Carolina

Scenario Timeframe: Current/Future
Medium: Soil
Exposure Medium: Soil

Exposure Point	CAS Number	Chemical	Minimum [1] Concentration Qualifier	Maximum [1] Concentration Qualifier	Units	Location of Maximum Concentration	Detection Frequency	Range of Detection Limits	Concentration [2] Used for Screening	Background [3] Value	Screening [4] Toxicity Value	Potential ARAR/TBC Value	Potential ARAR/TBC Source	COPC Flag	Rationale for [5] Contaminant Deletion or Selection

[5] Rationale Codes

Selection Reason: Above Screening Levels (ASL)
Chemical in same chemical class as a chemical selected as a COPC because ASL (CC)
Detection Limit Above Screening Level (DLASL), not quantitatively evaluated in HHRA

Deletion Reason: No Toxicity Information (NTX)
Essential Nutrient (NUT)
Below Screening Level (BSL)
Detection Limit Below Screening Level (DLBSL)

TABLE 2.4
Occurrence, Distribution, and Selection of Chemicals of Potential Concern
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Scenario Timeframe: Future
Medium: Soil
Exposure Medium: Air

Exposure Point	CAS Number	Chemical	Minimum [1] Concentration Qualifier	Maximum [1] Concentration Qualifier	Units	Location of Maximum Concentration	Detection Frequency	Range of Detection Limits	Concentration [2] Used for Screening	Background [3] Value	Screening [4] Toxicity Value	Potential ARAR/TBC Value	Potential ARAR/TBC Source	COPC Flag	Rationale for [5] Contaminant Deletion or Selection
Emissions from															
Soil	67-64-1	Acetone	#REF!	#REF!	µg/m^3	MR06-SS62-08B	1/2	N/A	#REF!	N/A	3.2E+03 N	N/A	N/A	#REF!	#REF!
All Samples	121-14-2	2,4-Dinitrotoluene	1.6E-07	1.6E-07 J	µg/m^3	MR06-SS83D-0-6-09D	1/5	N/A	1.6E-07	N/A	2.7E-02 C	N/A	N/A	NO	BSL
	606-20-2	2,6-Dinitrotoluene	9.6E-08	9.6E-08 J	µg/m^3	MR06-SS83D-0-6-09D	1/5	N/A	9.6E-08	N/A	N/A	N/A	N/A	NO	NTX
	72-54-8	4,4'-DDD	2.3E-10	2.3E-10 J	µg/m^3	MR06-SS62-08B	1/2	N/A	2.3E-10	N/A	3.5E-02 C	N/A	N/A	NO	BSL
	72-55-9	4,4'-DDE	2.7E-10	2.7E-10 J	µg/m^3	MR06-SS62-08B	1/2	N/A	2.7E-10	N/A	2.5E-02 C	N/A	N/A	NO	BSL
	50-29-3	4,4'-DDT	2.4E-10	2.4E-10 J	µg/m^3	MR06-SS62-08B	1/2	N/A	2.4E-10	N/A	2.5E-02 C	N/A	N/A	NO	BSL
	118-96-7	2,4,6-Trinitrotoluene	3.8E-05	3.8E-05	µg/m^3	MR06-SS83-0-6-09D	1/5	N/A	3.8E-05	N/A	N/A	N/A	N/A	NO	NTX
	35572-78-2	2-Amino-4,6-dinitrotoluene	1.6E-06	1.6E-06 J	µg/m^3	MR06-SS83D-0-6-09D	1/5	N/A	1.6E-06	N/A	N/A	N/A	N/A	NO	NTX
	19406-51-0	4-Amino-2,6-dinitrotoluene	3.1E-06	3.1E-06 J	µg/m^3	MR06-SS83D-0-6-09D	1/5	N/A	3.1E-06	N/A	N/A	N/A	N/A	NO	NTX
	2691-41-0	HMX	2.4E-05	2.4E-05	µg/m^3	MR06-SS83-0-6-09D	1/5	N/A	2.4E-05	N/A	N/A	N/A	N/A	NO	NTX
	55-63-0	Nitroglycerin	2.3E-07	2.3E-07 J	µg/m^3	MR06-SS83-0-6-09D	1/2	N/A	2.3E-07	N/A	N/A	N/A	N/A	NO	NTX
	14797-73-0	Perchlorate	6.0E-10	7.0E-09	µg/m^3	MR06-IS62D-5-6-08C	3/5	N/A	7.0E-09	N/A	N/A	N/A	N/A	NO	NTX
	121-82-4	RDX	7.2E-05	7.2E-05	µg/m^3	MR06-SS83-0-6-09D	1/5	N/A	7.2E-05	N/A	N/A	N/A	N/A	NO	NTX
	7429-90-5	Aluminum	2.6E-03	1.3E-02	µg/m^3	MR06-SS62-08B	5/5	N/A	1.3E-02	N/A	5.2E-01 N	N/A	N/A	NO	BSL
	7440-38-2	Arsenic	3.6E-07	1.0E-06	µg/m^3	MR06-SS84-09D	3/5	N/A	1.0E-06	N/A	5.7E-04 C*	N/A	N/A	NO	BSL
	7440-39-3	Barium	6.7E-06	7.4E-05	µg/m^3	MR06-SS84-09D	4/5	N/A	7.4E-05	N/A	5.2E-02 N	N/A	N/A	NO	BSL
	7440-41-7	Beryllium	2.2E-08	1.2E-07 J	µg/m^3	MR06-SS62-08B	4/5	N/A	1.2E-07	N/A	1.0E-03 C*	N/A	N/A	NO	BSL
	7440-43-9	Cadmium	5.7E-08	5.7E-08 J	µg/m^3	MR06-SS35-08B	1/5	N/A	5.7E-08	N/A	N/A	N/A	N/A	NO	NTX
	7440-70-2	Calcium	1.7E-05	1.1E-02	µg/m^3	MR06-SS62-08B	5/5	N/A	1.1E-02	N/A	N/A	N/A	N/A	NO	NUT
	7440-47-3	Chromium	2.6E-06	1.3E-05	µg/m^3	MR06-SS62-08B	5/5	N/A	1.3E-05	N/A	1.1E-05 C*	N/A	N/A	YES	ASL
	7440-48-4	Cobalt	2.8E-07	4.8E-07 J	µg/m^3	MR06-SS35-08B	2/5	N/A	4.8E-07	N/A	2.7E-04 C*	N/A	N/A	NO	BSL
	7440-50-8	Copper	1.6E-06	5.8E-06	µg/m^3	MR06-SS84-09D	4/5	N/A	5.8E-06	N/A	N/A	N/A	N/A	NO	NTX
	7439-89-6	Iron	3.1E-04	5.4E-03	µg/m^3	MR06-SS62-08B	5/5	N/A	5.4E-03	N/A	N/A	N/A	N/A	NO	NTX
	7439-92-1	Lead	1.8E-06	2.0E-05	µg/m^3	MR06-SS84-09D	5/5	N/A	2.0E-05	N/A	N/A	N/A	N/A	NO	NTX
	7439-95-4	Magnesium	9.3E-05	5.2E-04	µg/m^3	MR06-SS62-08B	4/5	N/A	5.2E-04	N/A	N/A	N/A	N/A	NO	NUT
	7439-96-5	Manganese	1.9E-06	2.6E-05	µg/m^3	MR06-SS62-08B	5/5	N/A	2.6E-05	N/A	5.2E-03 N	N/A	N/A	NO	BSL
	7439-97-6	Mercury	1.6E-08	4.0E-08	µg/m^3	MR06-SS62-08B	3/5	N/A	4.0E-08	N/A	3.1E-03 N	N/A	N/A	NO	BSL
	7440-02-0	Nickel	4.3E-07	4.1E-06	µg/m^3	MR06-SS62-08B	5/5	N/A	4.1E-06	N/A	9.4E-03 C*	N/A	N/A	NO	BSL
	7440-09-7	Potassium	1.2E-04	5.1E-04	µg/m^3	MR06-SS62-08B	3/5	N/A	5.1E-04	N/A	N/A	N/A	N/A	NO	NUT
	7782-49-2	Selenium	3.0E-07	7.1E-07 J	µg/m^3	MR06-SS62-08B	3/5	N/A	7.1E-07	N/A	2.1E+00 N	N/A	N/A	NO	BSL
	7440-23-5	Sodium	2.1E-05	2.1E-05 J	µg/m^3	MR06-SS35-08B	1/5	N/A	2.1E-05	N/A	N/A	N/A	N/A	NO	NUT
	7440-62-2	Vanadium	1.8E-06	1.7E-05	µg/m^3	MR06-SS62-08B	5/5	N/A	1.7E-05	N/A	1.0E-02 N	N/A	N/A	NO	BSL
	7440-66-6	Zinc	3.0E-06	1.3E-05 J	µg/m^3	MR06-SS35-08B	4/5	N/A	1.3E-05	N/A	N/A	N/A	N/A	NO	NTX

TABLE 2.4
Occurrence, Distribution, and Selection of Chemicals of Potential Concern
Site UXO-06 Borrow Pit Expansion Area
MCB CamLej, North Carolina

Scenario Timeframe: Future
Medium: Soil
Exposure Medium: Air

Exposure Point	CAS Number	Chemical	Minimum [1] Concentration Qualifier	Maximum [1] Concentration Qualifier	Units	Location of Maximum Concentration	Detection Frequency	Range of Detection Limits	Concentration [2] Used for Screening	Background [3] Value	Screening [4] Toxicity Value	Potential ARAR/TBC Value	Potential ARAR/TBC Source	COPC Flag	Rationale for [5] Contaminant Deletion or Selection

[1] Minimum/Maximum calculated air concentrations from soil concentrations. Air concentrations calculated as Cair = Csoil*1000*(1/PEF+1/VF)

VF calculated for volatile and semi-volatile analytes identified as volatile in the Regional Screening Levels for Chemical Contaminants at Superfund Sites (Oak Ridge National Laboratory, Nov. 2010). VF calculated on Table 2 Supplement. PEF = 1.36×10^{9} m^3/kg.

[2] Maximum concentration is used for screening.

[3] Background values not available.

[4] Oak Ridge National Laboratory (ORNL). November 2010. Regional Screening Levels for Chemical Contaminants at Superfund Sites. Residential Air.
Available: http://epa-prgs.ornl.gov/chemicals/index.shtml. Adjusted (noncarcinogenic RSLs adjusted by dividing by 10).
The soil value of 400 mg/kg for lead is from the Revised Interim Soil Lead Guidance for CERCLA Sites and RCRA Corrective Action Facilities, USEPA, July 14, 1994.
RSL value for Manganese (water) used as surrogate for manganese.
RSL value for Mercury (mercuric chloride) used as surrogate for mercury.

[5] Rationale Codes

Selection Reason: Above Screening Levels (ASL)
Detection Limit Above Screening Level (DLASL), not quantitatively evaluated in HHRA

Deletion Reason: No Toxicity Information (NTX)
Essential Nutrient (NUT)
Below Screening Level (BSL)
Detection Limit Below Screening Level (DLBSL)

COPC = Chemical of Potential Concern
ARAR/TBC = Applicable or Relevant and Appropriate Requirement/ To Be Considered
J = Estimated Value
C* = N screening level < 100x C screening level, therefore N screening value/10 used as screening level
C** = N screening level < 10x C screening level, therefore N screening value/10 used as screening level
N = Noncarcinogenic
N/A = Not available
$\mu g/m^3$ = micrograms per cubic meter

TABLE 2.4a

Occurrence, Distribution, and Selection of Chemicals of Potential Concern

Site UXO-06 Borrow Pit Expansion Area

MCB CamLej, North Carolina

Chemical	Diffusivity in Air (D_i) (cm^2/s)	Henry's Law Constant (H') (unitless)	Diffusivity in Water (D_w) (cm^2/s)	Soil Organic Carbon Partition Coeff. (K_{oc}) (cm^3/g)	Soil Water Partition Coeff. ($K_d = K_{oc} \times F_{oc}$) ($g/cm^3$)	Solubility in Water (S) (mg/L)	Apparent Diffusivity (D_A) (cm^2/s)	Volatilization Factor (VF) (m^3/kg)	Soil Saturation Concentration (C_{sat}) (mg/kg)
Volatile Organics									
Acetone	1.06E-01	1.43E-03	1.15E-05	2.36E+00					

Volatilization factor (VF) = (m^3/kg)

$$\frac{Q/C * (3.14 * D_A * T)^{1/2} * 10^{-4}\ m^2/cm^2}{2 * \rho_b * D_A}$$

Apparent Diffusivity (D_A) = (cm^2/s)

$$\frac{[(\Theta_a^{10/3} * D_i * H' + \Theta_w^{10/3} * D_w)/n^2]}{(\rho_b * K_d + \Theta_w + \Theta_a * H')}$$

Soil Saturation Concentration (C_{sat}) =

$$S/\rho_b * (K_d * \rho_b + \Theta_w + H' * \Theta_a)$$

Parameters	Values
Q/C - Inverse of the mean concentration at the center of a 0.5-acre-square source (g/m^2-s per kg/m^3)	90.24
T - Exposure interval(s)	9.5E+08
r_b - Soil bulk density (g/cm^3)	1.5
Q_a - Air-filled soil porosity (L_{air}/L_{water}) = n - Q_w	0.28
n - Total soil porosity (Lpore/Lsoil) = 1 - (r_b/r_s)	0.43
Q_w - Water-filled soil porosity (Lwater/Lsoil)	0.15
r_s - Soil particle density (g/cm^3)	2.65
f_{oc} - fraction organic carbon in soil (g/g)	0.006

Equations and chemical properties from USEPA, 1996. *Soil Screening Guidance: User's Guide.* EPA/540/R-96/018.

Physical/chemical properties from USEPA Regional Screening Table, November 2010.

TABLE 3.1.RME
Medium-Specific Exposure Point Concentration Summary
BIP Soil from Site UXO-06
MCB CamLej, Jacksonville, North Carolina

Scenario Timeframe:Current/ Future
Medium: Surface Soil
Exposure Medium:Surface Soil

Exposure Point	Chemical of Potential Concern	Units	Arithmetic Mean	95% UCL (Distribution)	Maximum Concentration (Qualifier)	Exposure Point Concentration			
						Value	Units	Statistic	Rationale
Surface Soil Detonation Samples	2,4,6-Trinitrotoluene	mg/kg	NA	NA	5.1E+01	5.1E+01	mg/kg	Max	1
	RDX	mg/kg	NA	NA	9.8E+01	9.8E+01	mg/kg	Max	1
	Arsenic	mg/kg	NA	NA	1.4E+00	1.4E+00	mg/kg	Max	1
	Chromium	mg/kg	NA	NA	8.1E+00	8.1E+00	mg/kg	Max	1

Options: Maximum Detected Value (Max)
UCL Rationale:
(1) Maximum detected concentration used because only two surface soil samples available.

mg/kg - milligrams per kilogram

TABLE 3.2.RME
Medium-Specific Exposure Point Concentration Summary
BIP Soil from Site UXO-06
MCB CamLej, Jacksonville, North Carolina

Scenario Timeframe:Current/ Future
Medium: Soil
Exposure Medium: Soil

Exposure Point	Chemical of Potential Concern	Units	Arithmetic Mean	95% UCL (Distribution)		Maximum Concentration (Qualifier)	Exposure Point Concentration			
							Value	Units	Statistic	Rationale
Soil										
All Samples	2,4,6-Trinitrotoluene	mg/kg	NA	NA		5.1E+01	5.1E+01	mg/kg	Max	5
	RDX	mg/kg	NA	NA		9.8E+01	9.8E+01	mg/kg	Max	5
	Aluminum	mg/kg	8.4E+03	1.4E+04	N	1.8E+04	1.4E+04	mg/kg	95% Stud-t	1, 2, 3
	Arsenic	mg/kg	9.0E-01	1.4E+00	NP	1.4E+00	1.4E+00	mg/kg	Max	6
	Chromium	mg/kg	8.8E+00	1.4E+01	N	1.7E+01	1.4E+01	mg/kg	95% Stud-t	1, 2, 3
	Iron	mg/kg	3.7E+03	6.2E+03	N	7.4E+03	6.2E+03	mg/kg	95% Stud-t	1, 2, 3

ProUCL, Version 4.1 used to determine distribution of data and calculate 95% UCL, following recommendations in users guide (USEPA. March 2011. Prepared by Lockheed Martin Environmental Services).
Options: 95% Student's-T test UCL (95% Stud-t); Maximum Detected Value (Max)

UCL Rationale:
(1) Shapiro-Wilk W Test/Lilliefors test indicates data are log-normally distributed.
(2) Shapiro-Wilk W Test/Lilliefors indicates data are normally distributed.
(3) Test indicates data are gamma distributed.
(4) Distribution tests are inconclusive (data are not normal, log-normal, or gamma-distributed).
(5) Maximum detected concentration used because only one detected sample available.
(6) Maximum value used because calculated UCL exceeds maximum concentration.
mg/kg - milligrams per kilogram
N - Normal
NP - Non-Parametric

TABLE 4.1.RME
Values Used for Daily Intake Calculations – Reasonable Maximum Exposure
BIP Soil From Site UXO-06
MCB CamLej, Jacksonville, North Carolina

Scenario Timeframe: Current/Future
Medium: Soil
Exposure Medium: Surface Soil

Exposure Route	Receptor Population	Receptor Age	Exposure Point	Parameter Code	Parameter Definition	Value	Units	Rationale/ Reference	Intake Equation/ Model Name
Ingestion	Trespasser/Visitor	Adult	Surface Soil	CS	Chemical Concentration in Soil	See Table 3.1 and 3.2	mg/kg	See Table 3.1 and 3.2	Chronic Daily Intake (CDI) (mg/kg-day) =
			Detonation Samples	IR-S	Ingestion Rate of Soil	100	mg/day	EPA, 1991	CS x IR-S x EF x ED x CF1 x 1/BW x 1/AT
			and Soil All Samples	EF	Exposure Frequency	52	days/year	(1)	
				ED	Exposure Duration	24	years	EPA, 1991	
				CF1	Conversion Factor 1	0.000001	kg/mg	- -	
				BW	Body Weight	70	kg	EPA, 1991	
				AT-C	Averaging Time (Cancer)	25,550	days	EPA, 1989	
				AT-N	Averaging Time (Non-Cancer)	8,760	days	EPA, 1989	
		Youth	Surface Soil	CS	Chemical Concentration in Soil	See Table 3.1 and 3.2	mg/kg	See Table 3.1 and 3.2	CDI (mg/kg-day) =
			Detonation Samples	IR-S	Ingestion Rate of Soil	100	mg/day	EPA, 1991	CS x IR-S x EF x ED x CF1 x 1/BW x 1/AT
			and Soil All Samples	EF	Exposure Frequency	52	days/year	(1)	
				ED	Exposure Duration	10	years	EPA, 2000, (2)	
				CF	Conversion Factor	0.000001	kg/mg	- -	
				BW	Body Weight	45	kg	EPA, 2000	
				AT-C	Averaging Time (Cancer)	25,550	days	EPA, 1989	
				AT-N	Averaging Time (Non-Cancer)	3,650	days	EPA, 1989	
	Industrial Worker	Adult	Surface Soil	CS	Chemical Concentration in Soil	See Table 3.1 and 3.2	mg/kg	See Table 3.1 and 3.2	Chronic Daily Intake (CDI) (mg/kg-day) =
			Detonation Samples	IR-S	Ingestion Rate of Soil	100	mg/day	EPA, 1991	CS x IR-S x EF x ED x CF1 x 1/BW x 1/AT
			and Soil All Samples	EF	Exposure Frequency	250	days/year	EPA, 1991	
				ED	Exposure Duration	25	years	EPA, 1991	
				CF1	Conversion Factor 1	0.000001	kg/mg	- -	
				BW	Body Weight	70	kg	EPA, 1991	
				AT-C	Averaging Time (Cancer)	25550	days	EPA, 1989	
				AT-N	Averaging Time (Non-Cancer)	9,125	days	EPA, 1989	
	Resident	Adult	Soil	CS	Chemical Concentration in Soil	See Table 3.2	mg/kg	See Table 3.2	Chronic Daily Intake (CDI) (mg/kg-day) =
			Detonation Samples	IR-S	Ingestion Rate of Soil	100	mg/day	EPA, 1991	CS x IR-S x EF x ED x CF1 x 1/BW x 1/AT
			and Soil All Samples	EF	Exposure Frequency	350	days/year	EPA, 1991	
				ED	Exposure Duration	24	years	EPA, 1991	
				CF1	Conversion Factor 1	0.000001	kg/mg	- -	
				BW	Body Weight	70	kg	EPA, 1991	
				AT-C	Averaging Time (Cancer)	25,550	days	EPA, 1989	
				AT-N	Averaging Time (Non-Cancer)	8,760	days	EPA, 1989	

TABLE 4.1.RME
Values Used for Daily Intake Calculations – Reasonable Maximum Exposure
BIP Soil From Site UXO-06
MCB CamLej, Jacksonville, North Carolina

Scenario Timeframe: Current/Future
Medium: Soil
Exposure Medium: Surface Soil

Exposure Route	Receptor Population	Receptor Age	Exposure Point	Parameter Code	Parameter Definition	Value	Units	Rationale/ Reference	Intake Equation/ Model Name
Ingestions	Resident	Child	Soil	CS	Chemical Concentration in Soil	See Table 3.2	mg/kg	See Table 3.2	Chronic Daily Intake (CDI) (mg/kg-day) =
			Detonation Samples	IR-S	Ingestion Rate of Soil	200	mg/day	EPA, 1991	CS x IR-S x EF x ED x CF1 x 1/BW x 1/AT
			and Soil All Samples	EF	Exposure Frequency	350	days/year	EPA, 1991	
				ED	Exposure Duration	6	years	EPA, 1991	
				CF1	Conversion Factor 1	0.000001	kg/mg	- -	
				BW	Body Weight	15	kg	EPA, 1991	
				AT-C	Averaging Time (Cancer)	25,550	days	EPA, 1989	
				AT-N	Averaging Time (Non-Cancer)	2,190	days	EPA, 1989	
		Child/Adult	Soil	CS	Chemical Concentration in Soil	See Table 3.1 and 3.2	mg/kg	See Table 3.1 and 3.2	Chronic Daily Intake (CDI) (mg/kg-day) =
			Detonation Samples	IR-S-A	Ingestion Rate of Soil, Adult	100	mg/day	EPA, 1991	CS x IR-S-Adj x EF x CF1 x 1/AT
			and Soil All Samples	IR-S-C	Ingestion Rate of Soil, Child	200	mg/day	EPA, 1991	
				IR-S-Adj	Ingestion Rate of Soil, Age-adjusted	114.29	mg-year/kg-day	Calculated	IR-S-Adj (mg-year/kd-day) =
				EF	Exposure Frequency	350	days/year	EPA, 1991	(ED-C x IR-S-C / BW-C) + (ED-A x IR-S-A / BW-A)
				ED-A	Exposure Duration, Adult	24	years	EPA, 1991	
				ED-C	Exposure Duration, Child	6	years	EPA, 1991	
				CF1	Conversion Factor 1	0.000001	kg/mg	- -	
				BW-A	Body Weight , Adult	70	kg	EPA, 1991	
				BW-C	Body Weight, Child	15	kg	EPA, 1991	
				AT-C	Averaging Time (Cancer)	25,550	days	EPA, 1989	
	Construction Worker	Adult	Soil	CS	Chemical Concentration in Soil	See Table 3.1 and 3.2	mg/kg	See Table 3.1 and 3.2	Chronic Daily Intake (CDI) (mg/kg-day) =
			Detonation Samples	IR-S	Ingestion Rate of Soil	480	mg/day	EPA, 1991	CS x IR-S x EF x ED x CF1 x 1/BW x 1/AT
			and Soil All Samples	EF	Exposure Frequency	250	days/year	EPA, 1991	
				ED	Exposure Duration	1	years	EPA, 1991	
				CF1	Conversion Factor 1	0.000001	kg/mg	- -	
				BW	Body Weight	70	kg	EPA, 1991	
				AT-C	Averaging Time (Cancer)	25,550	days	EPA, 1989	
				AT-N	Averaging Time (Non-Cancer)	365	days	EPA, 1989	

TABLE 4.1.RME
Values Used for Daily Intake Calculations – Reasonable Maximum Exposure
BIP Soil From Site UXO-06
MCB CamLej, Jacksonville, North Carolina

Scenario Timeframe: Current/Future
Medium: Soil
Exposure Medium: Surface Soil

Exposure Route	Receptor Population	Receptor Age	Exposure Point	Parameter Code	Parameter Definition	Value	Units	Rationale/ Reference	Intake Equation/ Model Name
Dermal	Trespasser/Visitor	Adult	Surface Soil	CS	Chemical Concentration in Soil	See Table 3.1 and 3.2	mg/kg	See Table 3.1 and 3.2	CDI (mg/kg-day) =
			Detonation Samples	SA	Skin Surface Area Available for Contact	5,700	cm^2	EPA, 2004	CS x SA x SSAF x DABS x CF1 x EF x
			and Soil All Samples	SSAF	Soil to Skin Adherence Factor	0.07	mg/cm^2-day	EPA, 2004	ED x 1/BW x 1/AT
				DABS	Dermal Absorption Factor Solids	Chemical specific	--	EPA, 2004	
				CF1	Conversion Factor 1	0.000001	kg/mg	- -	
				EF	Exposure Frequency	52	days/year	(1)	
				ED	Exposure Duration	24	years	EPA, 1991	
				BW	Body Weight	70	kg	EPA, 1991	
				AT-C	Averaging Time (Cancer)	25,550	days	EPA, 1989	
				AT-N	Averaging Time (Non-Cancer)	8,760	days	EPA, 1989	
		Youth	Surface Soil	CS	Chemical Concentration in Soil	See Table 3.1 and 3.2	mg/kg	See Table 3.1 and 3.2	CDI (mg/kg-day) =
			Detonation Samples	SA	Skin Surface Area Available for Contact	4,200	cm2	EPA, 2004, (3)	CS x SA x SSAF x DABS x CF1 x EF x
			and Soil All Samples	SSAF	Soil to Skin Adherence Factor	0.04	mg/cm2-day	EPA, 2004, (4)	ED x 1/BW x 1/AT
				DABS	Dermal Absorption Factor Solids	Chemical Specific	--	EPA, 2004	
				CF	Conversion Factor	0.000001	kg/mg	- -	
				EF	Exposure Frequency	52	days/year	(1)	
				ED	Exposure Duration	10	years	EPA, 2000, (2)	
				BW	Body Weight	45	kg	EPA, 2000	
				AT-C	Averaging Time (Cancer)	25,550	days	EPA, 1989	
				AT-N	Averaging Time (Non-Cancer)	3,650	days	EPA, 1989	
	Industrial Worker	Adult	Surface Soil	CS	Chemical Concentration in Soil	See Table 3.1 and 3.2	mg/kg	See Table 3.1 and 3.2	CDI (mg/kg-day) =
			Detonation Samples	SA	Skin Surface Area Available for Contact	3,300	cm^2	EPA, 2004	CS x SA x SSAF x DABS x CF1 x EF x
			and Soil All Samples	SSAF	Soil to Skin Adherence Factor	0.2	mg/cm^2-day	EPA, 2004	ED x 1/BW x 1/AT
				DABS	Dermal Absorption Factor Solids	chem specific	--	EPA, 2004	
				CF1	Conversion Factor 1	0.000001	kg/mg	- -	
				EF	Exposure Frequency	250	days/year	EPA, 1991	
				ED	Exposure Duration	25	years	EPA, 1991	
				BW	Body Weight	70	kg	EPA, 1991	
				AT-C	Averaging Time (Cancer)	25,550	days	EPA, 1989	
				AT-N	Averaging Time (Non-Cancer)	9,125	days	EPA, 1989	

TABLE 4.1.RME
Values Used for Daily Intake Calculations – Reasonable Maximum Exposure
BIP Soil From Site UXO-06
MCB CamLej, Jacksonville, North Carolina

Scenario Timeframe: Current/Future
Medium: Soil
Exposure Medium: Surface Soil

Exposure Route	Receptor Population	Receptor Age	Exposure Point	Parameter Code	Parameter Definition	Value	Units	Rationale/ Reference	Intake Equation/ Model Name
Dermal	Resident	Adult	Soil	CS	Chemical Concentration in Soil	See Table 3.1 and 3.2	mg/kg	See Table 3.1 and 3.2	CDI (mg/kg-day) =
			Detonation Samples	SA	Skin Surface Area Available for Contact	5,700	cm^2	EPA, 2004	CS x SA x SSAF x DABS x CF1 x EF x
			and Soil All Samples	SSAF	Soil to Skin Adherence Factor	0.07	mg/cm^2-day	EPA, 2004	ED x 1/BW x 1/AT
				DABS	Dermal Absorption Factor Solids	Chemical specific	--	EPA, 1995; EPA, 2004	
				CF1	Conversion Factor 1	0.000001	kg/mg	- -	
				EF	Exposure Frequency	350	days/year	EPA, 1991	
				ED	Exposure Duration	24	years	EPA, 1991	
				BW	Body Weight	70	kg	EPA, 1991	
				AT-C	Averaging Time (Cancer)	25,550	days	EPA, 1989	
				AT-N	Averaging Time (Non-Cancer)	8,760	days	EPA, 1989	
	Resident	Child	Soil	CS	Chemical Concentration in Soil	See Table 3.1 and 3.2	mg/kg	See Table 3.1 and 3.2	CDI (mg/kg-day) =
			Detonation Samples	SA	Skin Surface Area Available for Contact	2,800	cm^2	EPA, 2004	CS x SA x SSAF x DABS x CF1 x EF x
			and Soil All Samples	SSAF	Soil to Skin Adherence Factor	0.2	mg/cm^2-day	EPA, 2004	ED x 1/BW x 1/AT
				DABS	Dermal Absorption Factor Solids	Chemical specific	--	EPA, 2004	
				CF1	Conversion Factor 1	0.000001	kg/mg	- -	
				EF	Exposure Frequency	350	days/year	EPA, 1991	
				ED	Exposure Duration	6	years	EPA, 1991	
				BW	Body Weight	15	kg	EPA, 1991	
				AT-C	Averaging Time (Cancer)	25,550	days	EPA, 1989	
				AT-N	Averaging Time (Non-Cancer)	2,190	days	EPA, 1989	
	Resident	Child/Adult	Soil	CS	Chemical Concentration in Soil	See Table 3.1 and 3.2	mg/kg	See Table 3.1 and 3.2	CDI (mg/kg-day) =
			Detonation Samples	SA-A	Skin Surface Area Available for Contact, Adult	5,700	cm^2	EPA, 2004	CS x DA-Adj x DABS x CF1 x EF x 1/AT
			and Soil All Samples	SA-C	Skin Surface Area Available for Contact, Child	2,800	cm^2	EPA, 2004	
				SSAF-A	Soil to Skin Adherence Factor, Adult	0.07	mg/cm^2-day	EPA, 2004	DA-Adj (mg-year/kg-day) =
				SSAF-C	Soil to Skin Adherence Factor, Child	0.2	mg/cm^2-day	EPA, 2004	
				DA-Adj	Dermal Absorption, Age-adjusted	361	mg-year/kg-day	Calculated	(ED-C x SA-C x SSAF-C / BW-C) + (ED-A x SA-A x SSAF-A / BW-A)
				DABS	Dermal Absorption Factor Solids	Chemical specific	--	EPA, 1995; EPA, 2004	
				CF1	Conversion Factor 1	0.000001	kg/mg	- -	
				EF	Exposure Frequency	350	days/year	EPA, 1991	
				ED-A	Exposure Duration, Adult	24	years	EPA, 1991	
				ED-C	Exposure Duration, Child	6	years	EPA, 1991	
				BW-A	Body Weight , Adult	70	kg	EPA, 1991	
				BW-C	Body Weight, Child	15	kg	EPA, 1991	
				AT-C	Averaging Time (Cancer)	25,550	days	EPA, 1989	

TABLE 4.1.RME

Values Used for Daily Intake Calculations – Reasonable Maximum Exposure

BIP Soil From Site UXO-06

MCB CamLej, Jacksonville, North Carolina

Scenario Timeframe: Current/Future
Medium: Soil
Exposure Medium: Surface Soil

Exposure Route	Receptor Population	Receptor Age	Exposure Point	Parameter Code	Parameter Definition	Value	Units	Rationale/ Reference	Intake Equation/ Model Name
Dermal	Construction Worker	Adult	Soil	CS	Chemical Concentration in Soil	See Table 3.1 and 3.2	mg/kg	See Table 3.1 and 3.2	CDI (mg/kg-day) =
			Detonation Samples	SA	Skin Surface Area Available for Contact	3,300	cm^2	EPA, 2004, (5)	CS x SA x SSAF x DABS x CF1 x EF x
			and Soil All Samples	SSAF	Soil to Skin Adherence Factor	0.3	mg/cm^2-day	EPA, 2004, (6)	ED x 1/BW x 1/AT
				DABS	Dermal Absorption Factor Solids	chem specific	--	EPA, 2004	
				CF1	Conversion Factor 1	0.000001	kg/mg	- -	
				EF	Exposure Frequency	250	days/years	Prof. Judgment	
				ED	Exposure Duration	1	years	EPA, 1991	
				BW	Body Weight	70	kg	EPA, 1991	
				AT-C	Averaging Time (Cancer)	25,550	days	EPA, 1989	
				AT-N	Averaging Time (Non-Cancer)	365	days	EPA, 1989	

Notes:

(1) Professional Judgement assuming 2 day per week for 26 weeks per year.

(2) Adolescents from 7 to 16 years of age, per EPA 2000.

(3) The skin surface area includes the head, hands, forearms and lower legs for the 7 through 16 year olds.

(4) SSAF is the geometric mean weighted soil adherence for soccer players (teens, 13-15 years old) from EPA, 2004, Exhibit 3-3.

(5) Surface area for commercial/industrial worker.

(6) Soil to skin adherence factor is based on 95th percentile adherence factor for construction workers.

Sources:

EPA, 1989: Risk Assessment Guidance for Superfund. Vol.1: Human Health Evaluation Manual, Part A. OERR. EPA/540/1-89/002.

EPA, 1991: Risk Assessment Guidance for Superfund. Vol.1: Human Health Evaluation Manual - Supplemental Guidance, Standard Default Exposure Factors. Interim Final. OSWER Directive 9285.6-03.

EPA, 1995: Assessing Dermal Exposure from Soil. EPA Region III. EPA/903-K-95-003.

EPA, 2000: Supplemental Guidance to RAGS: Region 4 Bulletins, Human Health Risk Assessment Bulletins. www.epa.gov/region4/waste/oftecser/healtbul.htm.

EPA, 2004 . Risk Assessment Guidance for Superfund Volume I: Human Health Evaluation Manual (Part E, Supplemental Guidance for Dermal Risk Assessment (Final). EPA/540/R/99/005. July 2004.

TABLE 5.1

Non-Cancer Toxicity Data -- Oral/Dermal

BIP Soil from Site UXO-06

MCB CamLej, Jacksonville, North Carolina

Chemical of Potential Concern	Chronic/ Subchronic	Oral RfD Value	Oral RfD Units	Oral to Dermal Adjustment Factor (1)	Adjusted Dermal RfD (2)	Units	Primary Target Organ	Combined Uncertainty/Modifying Factors	Sources of RfD: Target Organ (3)	Dates of RfD: Target Organ (4) (MM/DD/YY)
2,4,6-Trinitrotoluene	Chronic	5.0E-04	mg/kg-day	100%	5.0E-04	mg/kg-day	Liver	1000/1	IRIS	3/6/2011
	Subchronic	5.0E-04	mg/kg-day	100%	5.0E-04	mg/kg-day	Liver	1000	HEAST	7/1997
RDX	Chronic	3.0E-03	mg/kg-day	100%	3.0E-03	mg/kg-day	Prostate	100/1	IRIS	3/6/2011
	Subchronic	3.0E-03	mg/kg-day	100%	3.0E-03	mg/kg-day	Prostate	100	HEAST	7/1/1997
Aluminum	Chronic	1.0E+00	mg/kg-day	100%	1.0E+00	mg/kg-day	Neurological	100	PPRTV	10/23/2006
	Subchronic	NA			NA					
Arsenic	Chronic	3.0E-04	mg/kg-day	95%	3.0E-04	mg/kg-day	Skin, Vascular	3/1	IRIS	3/6/2011
	Subchronic	3.0E-04	mg/kg-day	95%	3.0E-04	mg/kg-day	Skin, Vascular	3	HEAST	7/1997
Chromium (III)	Chronic	1.5E+00	mg/kg-day	1.3%	2.0E-02	mg/kg-day	Not identified	100/10	IRIS	3/6/2011
	Subchronic	NA			NA					
Chromium (VI)	Chronic	3.0E-03	mg/kg-day	2.5%	7.5E-05	mg/kg-day	Not identified	300/3	IRIS	3/6/2011
	Subchronic	2.0E-02	mg/kg-day	2.5%	5.0E-04	mg/kg-day	Not identified	100	HEAST	7/1997
Iron	Chronic	7.0E-01	mg/kg-day	100%	7.0E-01	mg/kg/day	Gastrointestinal	1	PPRTV	9/11/2006
	Subchronic	7.0E-01	mg/kg-day	100%	7.0E-01	mg/kg/day	Gastrointestinal	1	PPRTV	9/11/2006

NA = Not Applicable or Not Available.

(1) Source: Risk Assessment Guidance for Superfund. Volume 1: Human Health Evaluation Manual, Part E, Supplemental Guidance for Dermal Risk Assessment (Final).
Section 4.2 and Exhibit 4-1. USEPA recommends that the oral RfD should not be adjusted to estimate the absorbed dose for compounds when the absorption efficiency is greater than 50%.
Constituents with oral absorption efficiencies greater than 50%, or without reported oral absorption efficiencies, are shown with an oral absorption efficiency of 100%.

(2) Adjusted Dermal RfD = RfD (oral) x Oral to Dermal Adjustment Factor

(3) HEAST = Health Effects Summary Tables
IRIS = Integrated Risk Information System
PPRTV = Provisional Peer Reviewed Toxicity Value, Superfund Health Technical Support Center

(4) For HEAST values, date of HEAST document.
For IRIS values, the date IRIS was searched.
For PPRTV values, date of the PPRTV document.

TABLE 6.1

Cancer Toxicity Data -- Oral/Dermal

BIP Soil from Site UXO-06

MCB CamLej, Jacksonville, North Carolina

Chemical of Potential Concern	Oral Cancer Slope Factor	Oral to Dermal Adjustment Factor (1)	Adjusted Dermal Cancer Slope Factor (2)	Units	EPA Carcinogen Group (3)	Source (4)	Date (5) (MM/DD/YY)
2,4,6-Trinitrotoluene	3.0E-02	100%	3.0E-02	$(mg/kg\text{-}day)^{-1}$	C	IRIS	3/16/2011
RDX	1.1E-01	100%	1.1E-01	$(mg/kg\text{-}day)^{-1}$	C	IRIS	3/16/2011
Aluminum	NA		NA				
Arsenic	1.5E+00	100%	1.5E+00	$(mg/kg\text{-}day)^{-1}$	A	IRIS	3/16/2011
Chromium (III)	NA		NA		D	IRIS	3/16/2011
Chromium (VI) (6)	5.0E-01	2.5%	2.0E+01	$(mg/kg\text{-}day)^{-1}$	D	NJ	3/16/2011
Iron	NA		NA				

N/A-Not available

(1) Source: Risk Assessment Guidance for Superfund. Volume 1: Human Health Evaluation Manual, Part E, Supplemental Guidance for Dermal Risk Assessment (Final).
Section 4.2 and Exhibit 4-1. USEPA recommends that the oral RfD should not be adjusted to estimate the absorbed dose for compounds when the absorption efficiency is greater than 50%.
Constituents with oral absorption efficiencies greater than 50%, or without reported oral absorption efficiencies, are shown with an oral absorption efficiency of 100%.

(2) Adjusted Dermal CSF = CSF (oral) / Oral to Dermal Adjustment Factor

(3) EPA Carcinogen Group:
A - Human carcinogen
B1 - Probable human carcinogen - indicates that limited human data are available
B2 - Probable human carcinogen - indicates sufficient evidence in animals and inadequate or no evidence in humans
C - Possible human carcinogen
D - Not classifiable as a human carcinogen
E - Evidence of noncarcinogenicity

(4) IRIS = Integrated Risk Information System
NJ = New Jersey DEP

(5) For IRIS values, the date IRIS was searched.
For New Jersey values, the date New Jersey DEP toxicity database was searched.

(6) This chemical operates with a mutagenic mode of action. *Supplemental Guidance for Assessing Susceptibility from Early-Life Exposure to Carcinogens.* EPA/630/R-03/003F. March 2005(USEPA 2005).
Chemical-specific data are not available, thus, USEPA (2005) default age-dependant adjustment factors (ADAF) will be applied to the slope factor as follows:

AGE	AGE ADAF
0-<2	10
2-<16	3
16-<30	1

TABLE 7.1.RME

Calculation of Chemical Cancer Risks and Non-Cancer Hazards—Reasonable Maximum Exposure

BIP Soil from Site UXO-06

MCB CamLej, Jacksonville, North Carolina

Scenario Timeframe: Current/Future
Receptor Population: Trespasser/Visitor
Receptor Age: Adult

Medium	Exposure Medium	Exposure Point	Exposure Route	Chemical of Potential Concern	EPC		Cancer Risk Calculations					Non-Cancer Hazard Calculations				
					Value	Units	Intake/Exposure Concentration		CSF/Unit Risk		Cancer Risk	Intake/Exposure Concentration		RfD/RfC		Hazard Quotient
							Value	Units	Value	Units		Value	Units	Value	Units	
Surface Soil	Surface Soil	Surface Soil Detontation Samples	Ingestion	2,4,6-Trinitrotoluene	5.1E+01	mg/kg	3.6E-06	mg/kg/day	3.0E-02	mg/kg/day	1.1E-07	1.0E-05	mg/kg/day	5.0E-04	mg/kg/day	2.1E-02
				RDX	9.8E+01	mg/kg	6.8E-06	mg/kg/day	1.1E-01	mg/kg/day	7.5E-07	2.0E-05	mg/kg/day	3.0E-03	mg/kg/day	6.6E-03
				Arsenic	1.4E+00	mg/kg	9.8E-08	mg/kg/day	1.5E+00	mg/kg/day	1.5E-07	2.8E-07	mg/kg/day	3.0E-04	mg/kg/day	9.5E-04
				Chromium	8.1E+00	mg/kg	5.6E-07	mg/kg/day	5.0E-01	mg/kg/day	2.8E-07	1.6E-06	mg/kg/day	3.0E-03	mg/kg/day	5.5E-04
			Exp. Route Total								1.3E-06					2.9E-02
			Dermal Absorption	2,4,6-Trinitrotoluene	5.1E+01	mg/kg	4.5E-07	mg/kg/day	3.0E-02	mg/kg/day	1.4E-08	1.3E-06	mg/kg/day	5.0E-04	mg/kg/day	2.7E-03
				RDX	9.8E+01	mg/kg	4.1E-07	mg/kg/day	1.1E-01	mg/kg/day	4.5E-08	1.2E-06	mg/kg/day	3.0E-03	mg/kg/day	4.0E-04
				Arsenic	1.4E+00	mg/kg	1.2E-08	mg/kg/day	1.5E+00	mg/kg/day	1.8E-08	3.4E-08	mg/kg/day	3.0E-04	mg/kg/day	1.1E-04
				Chromium	8.1E+00	mg/kg	2.2E-09	mg/kg/day	2.0E+01	mg/kg/day	4.5E-08	6.6E-09	mg/kg/day	7.5E-05	mg/kg/day	8.7E-05
			Exp. Route Total								1.2E-07					3.2E-03
		Exposure Point Total									1.4E-06					3.2E-02
	Exposure Medium Total										1.4E-06					3.2E-02
Surface Soil Detonation Samples											1.4E-06					3.2E-02
Soil	Soil	Soil All Samples	Ingestion	2,4,6-Trinitrotoluene	5.1E+01	mg/kg	3.6E-06	mg/kg/day	3.0E-02	mg/kg/day	1.1E-07	1.0E-05	mg/kg/day	5.0E-04	mg/kg/day	2.1E-02
				RDX	9.8E+01	mg/kg	6.8E-06	mg/kg/day	1.1E-01	mg/kg/day	7.5E-07	2.0E-05	mg/kg/day	3.0E-03	mg/kg/day	6.6E-03
				Aluminum	1.4E+04	mg/kg	9.8E-04	mg/kg/day	NA		NA	2.9E-03	mg/kg/day	1.0E+00	mg/kg/day	2.9E-03
				Arsenic	1.4E+00	mg/kg	9.8E-08	mg/kg/day	1.5E+00	mg/kg/day	1.5E-07	2.8E-07	mg/kg/day	3.0E-04	mg/kg/day	9.5E-04
				Chromium	1.4E+01	mg/kg	9.8E-07	mg/kg/day	5.0E-01	mg/kg/day	4.9E-07	2.9E-06	mg/kg/day	3.0E-03	mg/kg/day	9.6E-04
				Iron	6.2E+03	mg/kg	4.3E-04	mg/kg/day	NA		NA	1.3E-03	mg/kg/day	7.0E-01	mg/kg/day	1.8E-03
			Exp. Route Total								1.5E-06					3.4E-02
			Dermal Absorption	2,4,6-Trinitrotoluene	5.1E+01	mg/kg	4.5E-07	mg/kg/day	3.0E-02	mg/kg/day	1.4E-08	1.3E-06	mg/kg/day	5.0E-04	mg/kg/day	2.7E-03
				RDX	9.8E+01	mg/kg	4.1E-07	mg/kg/day	1.1E-01	mg/kg/day	4.5E-08	1.2E-06	mg/kg/day	3.0E-03	mg/kg/day	4.0E-04
				Aluminum	1.4E+04	mg/kg	3.9E-06	mg/kg/day	NA		NA	1.1E-05	mg/kg/day	1.0E+00	mg/kg/day	1.1E-05
				Arsenic	1.4E+00	mg/kg	1.2E-08	mg/kg/day	1.5E+00	mg/kg/day	1.8E-08	3.4E-08	mg/kg/day	3.0E-04	mg/kg/day	1.1E-04
				Chromium	1.4E+01	mg/kg	3.9E-09	mg/kg/day	2.0E+01	mg/kg/day	7.9E-08	1.1E-08	mg/kg/day	7.5E-05	mg/kg/day	1.5E-04
				Iron	6.2E+03	mg/kg	1.7E-06	mg/kg/day	NA		NA	5.0E-06	mg/kg/day	7.0E-01	mg/kg/day	7.1E-06
			Exp. Route Total								1.5E-07					3.3E-03
		Exposure Point Total									1.7E-06					3.7E-02
	Exposure Medium Total										1.7E-06					3.7E-02
Soil All Samples											1.7E-06					3.7E-02

Notes-
NA = Not applicable.

TABLE 7.2.RME

Calculation of Chemical Cancer Risks and Non-Cancer Hazards—Reasonable Maximum Exposure

BIP Soil from Site UXO-06

MCB CamLej, Jacksonville, North Carolina

Scenario Timeframe: Current/Future
Receptor Population: Trespasser/Visitor
Receptor Age: Youth

Medium	Exposure Medium	Exposure Point	Exposure Route	Chemical of Potential Concern	EPC		Cancer Risk Calculations					Non-Cancer Hazard Calculations				
					Value	Units	Intake/Exposure Concentration		CSF/Unit Risk		Cancer Risk	Intake/Exposure Concentration		RfD/RfC		Hazard Quotient
							Value	Units	Value	Units		Value	Units	Value	Units	
Surface Soil	Surface Soil	Surface Soil	Ingestion													
		Detontation Samples		2,4,6-Trinitrotoluene	5.1E+01	mg/kg	2.3E-06	mg/kg/day	3.0E-02	mg/kg/day	6.9E-08	1.6E-05	mg/kg/day	5.0E-04	mg/kg/day	3.2E-02
				RDX	9.8E+01	mg/kg	4.4E-06	mg/kg/day	1.1E-01	mg/kg/day	4.9E-07	3.1E-05	mg/kg/day	3.0E-03	mg/kg/day	1.0E-02
				Arsenic	1.4E+00	mg/kg	6.3E-08	mg/kg/day	1.5E+00	mg/kg/day	9.5E-08	4.4E-07	mg/kg/day	3.0E-04	mg/kg/day	1.5E-03
				Chromium	8.1E+00	mg/kg	3.6E-07	mg/kg/day	5.0E-01	mg/kg/day	1.8E-07	2.6E-06	mg/kg/day	3.0E-03	mg/kg/day	8.5E-04
			Exp. Route Total								8.3E-07					4.5E-02
			Dermal Absorption	2,4,6-Trinitrotoluene	5.1E+01	mg/kg	1.2E-07	mg/kg/day	3.0E-02	mg/kg/day	3.7E-09	8.7E-07	mg/kg/day	5.0E-04	mg/kg/day	1.7E-03
				RDX	9.8E+01	mg/kg	1.1E-07	mg/kg/day	1.1E-01	mg/kg/day	1.2E-08	7.8E-07	mg/kg/day	3.0E-03	mg/kg/day	2.6E-04
				Arsenic	1.4E+00	mg/kg	3.2E-09	mg/kg/day	1.5E+00	mg/kg/day	4.8E-09	2.2E-08	mg/kg/day	3.0E-04	mg/kg/day	7.4E-05
				Chromium	8.1E+00	mg/kg	6.1E-10	mg/kg/day	2.0E+01	mg/kg/day	1.2E-08	4.3E-09	mg/kg/day	7.5E-05	mg/kg/day	5.7E-05
			Exp. Route Total								3.3E-08					2.1E-03
		Exposure Point Total									8.7E-07					4.7E-02
	Exposure Medium Total										8.7E-07					4.7E-02
Surface Soil Detonation Samples											8.7E-07					4.7E-02
Soil	Soil	Soil	Ingestion													
		All Samples		2,4,6-Trinitrotoluene	5.1E+01	mg/kg	2.3E-06	mg/kg/day	3.0E-02	mg/kg/day	6.9E-08	1.6E-05	mg/kg/day	5.0E-04	mg/kg/day	3.2E-02
				RDX	9.8E+01	mg/kg	4.4E-06	mg/kg/day	1.1E-01	mg/kg/day	4.9E-07	3.1E-05	mg/kg/day	3.0E-03	mg/kg/day	1.0E-02
				Aluminum	1.4E+04	mg/kg	6.3E-04	mg/kg/day	NA		NA	4.4E-03	mg/kg/day	1.0E+00	mg/kg/day	4.4E-03
				Arsenic	1.4E+00	mg/kg	6.3E-08	mg/kg/day	1.5E+00	mg/kg/day	9.5E-08	4.4E-07	mg/kg/day	3.0E-04	mg/kg/day	1.5E-03
				Chromium	1.4E+01	mg/kg	6.4E-07	mg/kg/day	5.0E-01	mg/kg/day	3.2E-07	4.5E-06	mg/kg/day	3.0E-03	mg/kg/day	1.5E-03
				Iron	6.2E+03	mg/kg	2.8E-04	mg/kg/day	NA		NA	1.9E-03	mg/kg/day	7.0E-01	mg/kg/day	2.8E-03
			Exp. Route Total								9.7E-07					5.3E-02
			Dermal Absorption	2,4,6-Trinitrotoluene	5.1E+01	mg/kg	1.2E-07	mg/kg/day	3.0E-02	mg/kg/day	3.7E-09	8.7E-07	mg/kg/day	5.0E-04	mg/kg/day	1.7E-03
				RDX	9.8E+01	mg/kg	1.1E-07	mg/kg/day	1.1E-01	mg/kg/day	1.2E-08	7.8E-07	mg/kg/day	3.0E-03	mg/kg/day	2.6E-04
				Aluminum	1.4E+04	mg/kg	1.1E-06	mg/kg/day	NA		NA	7.5E-06	mg/kg/day	1.0E+00	mg/kg/day	7.5E-06
				Arsenic	1.4E+00	mg/kg	3.2E-09	mg/kg/day	1.5E+00	mg/kg/day	4.8E-09	2.2E-08	mg/kg/day	3.0E-04	mg/kg/day	7.4E-05
				Chromium	1.4E+01	mg/kg	1.1E-09	mg/kg/day	2.0E+01	mg/kg/day	2.1E-08	7.5E-09	mg/kg/day	7.5E-05	mg/kg/day	1.0E-04
				Iron	6.2E+03	mg/kg	4.7E-07	mg/kg/day	NA		NA	3.3E-06	mg/kg/day	7.0E-01	mg/kg/day	4.7E-06
			Exp. Route Total								4.2E-08					2.2E-03
		Exposure Point Total									1.0E-06					5.5E-02
	Exposure Medium Total										1.0E-06					5.5E-02
Soil All Samples											1.0E-06					5.5E-02

Notes-

NA = Not applicable.

TABLE 7.3.RME

Calculation of Chemical Cancer Risks and Non-Cancer Hazards—Reasonable Maximum Exposure

BIP Soil from Site UXO-06

MCB CamLej, Jacksonville, North Carolina

Scenario Timeframe: Current/Future
Receptor Population: Industrial Worker
Receptor Age: Adult

Medium	Exposure Medium	Exposure Point	Exposure Route	Chemical of Potential Concern	EPC		Cancer Risk Calculations					Non-Cancer Hazard Calculations				
					Value	Units	Intake/Exposure Concentration		CSF/Unit Risk		Cancer Risk	Intake/Exposure Concentration		RfD/RfC		Hazard Quotient
							Value	Units	Value	Units		Value	Units	Value	Units	
Surface Soil	Surface Soil	Surface Soil Detontation Samples	Ingestion	2,4,6-Trinitrotoluene	5.1E+01	mg/kg	1.8E-05	mg/kg/day	3.0E-02	mg/kg/day	5.3E-07	5.0E-05	mg/kg/day	5.0E-04	mg/kg/day	1.0E-01
				RDX	9.8E+01	mg/kg	3.4E-05	mg/kg/day	1.1E-01	mg/kg/day	3.8E-06	9.6E-05	mg/kg/day	3.0E-03	mg/kg/day	3.2E-02
				Arsenic	1.4E+00	mg/kg	4.9E-07	mg/kg/day	1.5E+00	mg/kg/day	7.3E-07	1.4E-06	mg/kg/day	3.0E-04	mg/kg/day	4.6E-03
				Chromium	8.1E+00	mg/kg	2.8E-06	mg/kg/day	5.0E-01	mg/kg/day	1.4E-06	7.9E-06	mg/kg/day	3.0E-03	mg/kg/day	2.6E-03
			Exp. Route Total								6.4E-06					1.4E-01
			Dermal Absorption	2,4,6-Trinitrotoluene	5.1E+01	mg/kg	3.8E-06	mg/kg/day	3.0E-02	mg/kg/day	1.1E-07	1.1E-05	mg/kg/day	5.0E-04	mg/kg/day	2.1E-02
				RDX	9.8E+01	mg/kg	3.4E-06	mg/kg/day	1.1E-01	mg/kg/day	3.7E-07	9.5E-06	mg/kg/day	3.0E-03	mg/kg/day	3.2E-03
				Arsenic	1.4E+00	mg/kg	9.7E-08	mg/kg/day	1.5E+00	mg/kg/day	1.5E-07	2.7E-07	mg/kg/day	3.0E-04	mg/kg/day	9.0E-04
				Chromium	8.1E+00	mg/kg	1.9E-08	mg/kg/day	2.0E+01	mg/kg/day	3.7E-07	5.2E-08	mg/kg/day	7.5E-05	mg/kg/day	6.9E-04
			Exp. Route Total								1.0E-06					2.6E-02
		Exposure Point Total									7.4E-06					1.6E-01
	Exposure Medium Total										7.4E-06					1.6E-01
Surface Soil Detonation Samples											7.4E-06					1.6E-01
Soil	Soil	Soil All Samples	Ingestion	2,4,6-Trinitrotoluene	5.1E+01	mg/kg	1.8E-05	mg/kg/day	3.0E-02	mg/kg/day	5.3E-07	5.0E-05	mg/kg/day	5.0E-04	mg/kg/day	1.0E-01
				RDX	9.8E+01	mg/kg	3.4E-05	mg/kg/day	1.1E-01	mg/kg/day	3.8E-06	9.6E-05	mg/kg/day	3.0E-03	mg/kg/day	3.2E-02
				Aluminum	1.4E+04	mg/kg	4.9E-03	mg/kg/day	NA		NA	1.4E-02	mg/kg/day	1.0E+00	mg/kg/day	1.4E-02
				Arsenic	1.4E+00	mg/kg	4.9E-07	mg/kg/day	1.5E+00	mg/kg/day	7.3E-07	1.4E-06	mg/kg/day	3.0E-04	mg/kg/day	4.6E-03
				Chromium	1.4E+01	mg/kg	4.9E-06	mg/kg/day	5.0E-01	mg/kg/day	2.5E-06	1.4E-05	mg/kg/day	3.0E-03	mg/kg/day	4.6E-03
				Iron	6.2E+03	mg/kg	2.2E-03	mg/kg/day	NA		NA	6.0E-03	mg/kg/day	7.0E-01	mg/kg/day	8.6E-03
			Exp. Route Total								7.5E-06					1.6E-01
			Dermal Absorption	2,4,6-Trinitrotoluene	5.1E+01	mg/kg	3.8E-06	mg/kg/day	3.0E-02	mg/kg/day	1.1E-07	1.1E-05	mg/kg/day	5.0E-04	mg/kg/day	2.1E-02
				RDX	9.8E+01	mg/kg	3.4E-06	mg/kg/day	1.1E-01	mg/kg/day	3.7E-07	9.5E-06	mg/kg/day	3.0E-03	mg/kg/day	3.2E-03
				Aluminum	1.4E+04	mg/kg	3.2E-05	mg/kg/day	NA		NA	9.0E-05	mg/kg/day	1.0E+00	mg/kg/day	9.0E-05
				Arsenic	1.4E+00	mg/kg	9.7E-08	mg/kg/day	1.5E+00	mg/kg/day	1.5E-07	2.7E-07	mg/kg/day	3.0E-04	mg/kg/day	9.0E-04
				Chromium	1.4E+01	mg/kg	3.3E-08	mg/kg/day	2.0E+01	mg/kg/day	6.5E-07	9.1E-08	mg/kg/day	7.5E-05	mg/kg/day	1.2E-03
				Iron	6.2E+03	mg/kg	1.4E-05	mg/kg/day	NA		NA	4.0E-05	mg/kg/day	7.0E-01	mg/kg/day	5.7E-05
			Exp. Route Total								1.3E-06					2.7E-02
		Exposure Point Total									8.8E-06					1.9E-01
	Exposure Medium Total										8.8E-06					1.9E-01
Soil All Samples											8.8E-06					1.9E-01

Notes-
NA = Not applicable.

TABLE 7.4.RME

Calculation of Chemical Cancer Risks and Non-Cancer Hazards—Reasonable Maximum Exposure

BIP Soil from Site UXO-06

MCB CamLej, Jacksonville, North Carolina

Scenario Timeframe: Current/Future
Receptor Population: Residental Adult
Receptor Age: Adult

Medium	Exposure Medium	Exposure Point	Exposure Route	Chemical of Potential Concern	EPC		Cancer Risk Calculations					Non-Cancer Hazard Calculations				
					Value	Units	Intake/Exposure Concentration		CSF/Unit Risk		Cancer Risk	Intake/Exposure Concentration		RfD/RfC		Hazard Quotient
							Value	Units	Value	Units		Value	Units	Value	Units	
Surface Soil	Surface Soil	Surface Soil	Ingestion													
		Detontation Samples		2,4,6-Trinitrotoluene	5.1E+01	mg/kg						7.0E-05	mg/kg/day	5.0E-04	mg/kg/day	1.4E-01
				RDX	9.8E+01	mg/kg						1.3E-04	mg/kg/day	3.0E-03	mg/kg/day	4.5E-02
				Arsenic	1.4E+00	mg/kg						1.9E-06	mg/kg/day	3.0E-04	mg/kg/day	6.4E-03
				Chromium	8.1E+00	mg/kg						1.1E-05	mg/kg/day	3.0E-03	mg/kg/day	3.7E-03
			Exp. Route Total													1.9E-01
			Dermal Absorption	2,4,6-Trinitrotoluene	5.1E+01	mg/kg						8.9E-06	mg/kg/day	5.0E-04	mg/kg/day	1.8E-02
				RDX	9.8E+01	mg/kg						8.0E-06	mg/kg/day	3.0E-03	mg/kg/day	2.7E-03
				Arsenic	1.4E+00	mg/kg						2.3E-07	mg/kg/day	3.0E-04	mg/kg/day	7.7E-04
				Chromium	8.1E+00	mg/kg						4.4E-08	mg/kg/day	7.5E-05	mg/kg/day	5.9E-04
			Exp. Route Total													2.2E-02
		Exposure Point Total														2.2E-01
	Exposure Medium Total															2.2E-01
Surface Soil Detonation Samples																2.2E-01
Soil	Soil	Soil	Ingestion													
		All Samples		2,4,6-Trinitrotoluene	5.1E+01	mg/kg						7.0E-05	mg/kg/day	5.0E-04	mg/kg/day	1.4E-01
				RDX	9.8E+01	mg/kg						1.3E-04	mg/kg/day	3.0E-03	mg/kg/day	4.5E-02
				Aluminum	1.4E+04	mg/kg						1.9E-02	mg/kg/day	1.0E+00	mg/kg/day	1.9E-02
				Arsenic	1.4E+00	mg/kg						1.9E-06	mg/kg/day	3.0E-04	mg/kg/day	6.4E-03
				Chromium	1.4E+01	mg/kg						1.9E-05	mg/kg/day	3.0E-03	mg/kg/day	6.4E-03
				Iron	6.2E+03	mg/kg						8.4E-03	mg/kg/day	7.0E-01	mg/kg/day	1.2E-02
			Exp. Route Total													2.3E-01
			Dermal Absorption	2,4,6-Trinitrotoluene	5.1E+01	mg/kg						8.9E-06	mg/kg/day	5.0E-04	mg/kg/day	1.8E-02
				RDX	9.8E+01	mg/kg						8.0E-06	mg/kg/day	3.0E-03	mg/kg/day	2.7E-03
				Aluminum	1.4E+04	mg/kg						7.7E-05	mg/kg/day	1.0E+00	mg/kg/day	7.7E-05
				Arsenic	1.4E+00	mg/kg						2.3E-07	mg/kg/day	3.0E-04	mg/kg/day	7.7E-04
				Chromium	1.4E+01	mg/kg						7.7E-08	mg/kg/day	7.5E-05	mg/kg/day	1.0E-03
				Iron	6.2E+03	mg/kg						3.4E-05	mg/kg/day	7.0E-01	mg/kg/day	4.8E-05
			Exp. Route Total													2.2E-02
		Exposure Point Total														2.5E-01
	Exposure Medium Total															2.5E-01
Soil All Samples																2.5E-01

Notes-
NA = Not applicable.

TABLE 7.5.RME

Calculation of Chemical Cancer Risks and Non-Cancer Hazards—Reasonable Maximum Exposure

BIP Soil from Site UXO-06

MCB CamLej, Jacksonville, North Carolina

Scenario Timeframe: Current/Future
Receptor Population: Residental Adult
Receptor Age: Child

Medium	Exposure Medium	Exposure Point	Exposure Route	Chemical of Potential Concern	EPC		Cancer Risk Calculations					Non-Cancer Hazard Calculations				
					Value	Units	Intake/Exposure Concentration		CSF/Unit Risk		Cancer Risk	Intake/Exposure Concentration		RfD/RfC		Hazard Quotient
							Value	Units	Value	Units		Value	Units	Value	Units	
Surface Soil	Surface Soil	Surface Soil	Ingestion													
		Detontation Samples		2,4,6-Trinitrotoluene	5.1E+01	mg/kg						6.5E-04	mg/kg/day	5.0E-04	mg/kg/day	1.3E+00
				RDX	9.8E+01	mg/kg						1.3E-03	mg/kg/day	3.0E-03	mg/kg/day	4.2E-01
				Arsenic	1.4E+00	mg/kg						1.8E-05	mg/kg/day	3.0E-04	mg/kg/day	6.0E-02
				Chromium	8.1E+00	mg/kg						1.0E-04	mg/kg/day	3.0E-03	mg/kg/day	3.4E-02
			Exp. Route Total													1.8E+00
			Dermal Absorption	2,4,6-Trinitrotoluene	5.1E+01	mg/kg						5.8E-05	mg/kg/day	5.0E-04	mg/kg/day	1.2E-01
				RDX	9.8E+01	mg/kg						5.3E-05	mg/kg/day	3.0E-03	mg/kg/day	1.8E-02
				Arsenic	1.4E+00	mg/kg						1.5E-06	mg/kg/day	3.0E-04	mg/kg/day	5.0E-03
				Chromium	8.1E+00	mg/kg						2.9E-07	mg/kg/day	7.5E-05	mg/kg/day	3.9E-03
			Exp. Route Total													1.4E-01
		Exposure Point Total														2.0E+00
	Exposure Medium Total															2.0E+00
Surface Soil Detonation Samples																2.0E+00
Soil	Soil	Soil	Ingestion													
		All Samples		2,4,6-Trinitrotoluene	5.1E+01	mg/kg						6.5E-04	mg/kg/day	5.0E-04	mg/kg/day	1.3E+00
				RDX	9.8E+01	mg/kg						1.3E-03	mg/kg/day	3.0E-03	mg/kg/day	4.2E-01
				Aluminum	1.4E+04	mg/kg						1.8E-01	mg/kg/day	1.0E+00	mg/kg/day	1.8E-01
				Arsenic	1.4E+00	mg/kg						1.8E-05	mg/kg/day	3.0E-04	mg/kg/day	6.0E-02
				Chromium	1.4E+01	mg/kg						1.8E-04	mg/kg/day	3.0E-03	mg/kg/day	6.0E-02
				Iron	6.2E+03	mg/kg						7.9E-02	mg/kg/day	7.0E-01	mg/kg/day	1.1E-01
			Exp. Route Total													2.1E+00
			Dermal Absorption	2,4,6-Trinitrotoluene	5.1E+01	mg/kg						5.8E-05	mg/kg/day	5.0E-04	mg/kg/day	1.2E-01
				RDX	9.8E+01	mg/kg						5.3E-05	mg/kg/day	3.0E-03	mg/kg/day	1.8E-02
				Aluminum	1.4E+04	mg/kg						5.0E-04	mg/kg/day	1.0E+00	mg/kg/day	5.0E-04
				Arsenic	1.4E+00	mg/kg						1.5E-06	mg/kg/day	3.0E-04	mg/kg/day	5.0E-03
				Chromium	1.4E+01	mg/kg						5.1E-07	mg/kg/day	7.5E-05	mg/kg/day	6.7E-03
				Iron	6.2E+03	mg/kg						2.2E-04	mg/kg/day	7.0E-01	mg/kg/day	3.1E-04
			Exp. Route Total													1.5E-01
		Exposure Point Total														2.3E+00
	Exposure Medium Total															2.3E+00
Soil All Samples																2.3E+00

Notes-

NA = Not applicable.

TABLE 7.6.RME

Calculation of Chemical Cancer Risks and Non-Cancer Hazards—Reasonable Maximum Exposure

BIP Soil from Site UXO-06

MCB CamLej, Jacksonville, North Carolina

Scenario Timeframe: Current/Future
Receptor Population: Residental Adult
Receptor Age: Child/Adult

Medium	Exposure Medium	Exposure Point	Exposure Route	Chemical of Potential Concern	EPC		Cancer Risk Calculations					Non-Cancer Hazard Calculations				
					Value	Units	Intake/Exposure Concentration		CSF/Unit Risk		Cancer Risk	Intake/Exposure Concentration		RfD/RfC		Hazard Quotient
							Value	Units	Value	Units		Value	Units	Value	Units	
Surface Soil	Surface Soil	Surface Soil	Ingestion													
		Detontation Samples		2,4,6-Trinitrotoluene	5.1E+01	mg/kg	8.0E-05	mg/kg/day	3.0E-02	mg/kg/day	2.4E-06					
				RDX	9.8E+01	mg/kg	1.5E-04	mg/kg/day	1.1E-01	mg/kg/day	1.7E-05					
				Arsenic	1.4E+00	mg/kg	2.2E-06	mg/kg/day	1.5E+00	mg/kg/day	3.3E-06					
				Chromium[1]	8.1E+00	mg/kg			5.0E-01	mg/kg/day	2.7E-05					
			Exp. Route Total								5.0E-05					
			Dermal Absorption	2,4,6-Trinitrotoluene	5.1E+01	mg/kg	8.1E-06	mg/kg/day	3.0E-02	mg/kg/day	2.4E-07					
				RDX	9.8E+01	mg/kg	7.3E-06	mg/kg/day	1.1E-01	mg/kg/day	8.0E-07					
				Arsenic	1.4E+00	mg/kg	2.1E-07	mg/kg/day	1.5E+00	mg/kg/day	3.1E-07					
				Chromium[1]	8.1E+00	mg/kg			2.0E+01	mg/kg/day	3.2E-06					
			Exp. Route Total								4.5E-06					
		Exposure Point Total									5.4E-05					
	Exposure Medium Total										5.4E-05					
Surface Soil Detonation Samples											5.4E-05					
Soil	Soil	Soil	Ingestion													
		All Samples		2,4,6-Trinitrotoluene	5.1E+01	mg/kg	8.0E-05	mg/kg/day	3.0E-02	mg/kg/day	2.4E-06					
				RDX	9.8E+01	mg/kg	1.5E-04	mg/kg/day	1.1E-01	mg/kg/day	1.7E-05					
				Aluminum	1.4E+04	mg/kg	2.2E-02	mg/kg/day	NA		NA					
				Arsenic	1.4E+00	mg/kg	2.2E-06	mg/kg/day	1.5E+00	mg/kg/day	3.3E-06					
				Chromium[1]	1.4E+01	mg/kg			5.0E-01	mg/kg/day	4.7E-05					
				Iron	6.2E+03	mg/kg	9.6E-03	mg/kg/day	NA		NA					
			Exp. Route Total								7.0E-05					
			Dermal Absorption	2,4,6-Trinitrotoluene	5.1E+01	mg/kg	8.1E-06	mg/kg/day	3.0E-02	mg/kg/day	2.4E-07					
				RDX	9.8E+01	mg/kg	7.3E-06	mg/kg/day	1.1E-01	mg/kg/day	8.0E-07					
				Aluminum	1.4E+04	mg/kg	6.9E-05	mg/kg/day	NA		NA					
				Arsenic	1.4E+00	mg/kg	2.1E-07	mg/kg/day	1.5E+00	mg/kg/day	3.1E-07					
				Chromium[1]	1.4E+01	mg/kg			2.0E+01	mg/kg/day	5.6E-06					
				Iron	6.2E+03	mg/kg	3.0E-05	mg/kg/day	NA		NA					
			Exp. Route Total								6.9E-06					
		Exposure Point Total									7.7E-05					
	Exposure Medium Total										7.7E-05					
Soil All Samples											7.7E-05					

Notes-

NA = Not applicable.

1. See Table 7.6.RME Supplement A for calculation of intake and cancer risk following MMOA method.

TABLE 7.6.RME Supplement A

Calculation of Chemical Cancer Risks and Non-Cancer Hazards—Reasonable Maximum Exposure

BIP Soil from Site UXO-06

MCB CamLej, Jacksonville, North Carolina

Scenario Timeframe: Current/Future
Receptor Population: Resident
Receptor Age: Adult/Child

Medium	Exposure Medium	Exposure Point	Exposure Route	Chemical of Potential Concern	EPC		Cancer Risk Calculations										
							Intake					CSF/Unit Risk					Cancer Risk
					Value	Units	Value				Units	Value				Units	
							0-2 yrs	2-6 yrs	6-16 years	16-30 yrs		0-2 yrs (ADAF=10)	2-6 yrs (ADAF=3)	6-16 yrs (ADAF=3)	16-30 yrs (ADAF=1)		
Surface Soil	Surface Soil	Surface Soil Detontation Samples	Ingestion	Chromium	8.1E+00	mg/kg	2.9E-06	5.9E-06	1.6E-06	2.2E-06	mg/kg/day	5.0E+00	1.5E+00	1.5E+00	5.0E-01	mg/kg/day	2.7E-05
			Dermal	Chromium	8.1E+00	mg/kg	8.3E-09	1.7E-08	6.3E-09	8.8E-09	mg/kg/day	2.0E+02	6.0E+01	6.0E+01	2.0E+01	mg/kg/day	3.2E-06
Soil	Soil	Soil All Samples	Ingestion	Chromium	1.4E+01	mg/kg	5.2E-06	1.0E-05	2.8E-06	3.9E-06	mg/kg/day	5.0E+00	1.5E+00	1.5E+00	5.0E-01	mg/kg/day	4.7E-05
			Dermal	Chromium	1.4E+01	mg/kg	1.4E-08	2.9E-08	1.1E-08	1.5E-08	mg/kg/day	2.0E+02	6.0E+01	6.0E+01	2.0E+01	mg/kg/day	5.6E-06

TABLE 7.7.RME

Calculation of Chemical Cancer Risks and Non-Cancer Hazards—Reasonable Maximum Exposure

BIP Soil from Site UXO-06

MCB CamLej, Jacksonville, North Carolina

Scenario Timeframe: Current/Future
Receptor Population: Construction Worker
Receptor Age: Adult

Medium	Exposure Medium	Exposure Point	Exposure Route	Chemical of Potential Concern	EPC		Cancer Risk Calculations					Non-Cancer Hazard Calculations				
					Value	Units	Intake/Exposure Concentration		CSF/Unit Risk		Cancer Risk	Intake/Exposure Concentration		RfD/RfC		Hazard Quotient
							Value	Units	Value	Units		Value	Units	Value	Units	
Surface Soil	Surface Soil	Surface Soil	Ingestion													
		Detontation Samples		2,4,6-Trinitrotoluene	5.1E+01	mg/kg	3.4E-06	mg/kg/day	3.0E-02	mg/kg/day	1.0E-07	2.4E-04	mg/kg/day	5.0E-04	mg/kg/day	4.8E-01
				RDX	9.8E+01	mg/kg	6.6E-06	mg/kg/day	1.1E-01	mg/kg/day	7.2E-07	4.6E-04	mg/kg/day	3.0E-03	mg/kg/day	1.5E-01
				Arsenic	1.4E+00	mg/kg	9.4E-08	mg/kg/day	1.5E+00	mg/kg/day	1.4E-07	6.6E-06	mg/kg/day	3.0E-04	mg/kg/day	2.2E-02
				Chromium	8.1E+00	mg/kg	5.4E-07	mg/kg/day	5.0E-01	mg/kg/day	2.7E-07	3.8E-05	mg/kg/day	2.0E-02	mg/kg/day	1.9E-03
			Exp. Route Total								1.2E-06					6.6E-01
			Dermal Absorption	2,4,6-Trinitrotoluene	5.1E+01	mg/kg	2.3E-07	mg/kg/day	3.0E-02	mg/kg/day	6.8E-09	1.6E-05	mg/kg/day	5.0E-04	mg/kg/day	3.2E-02
				RDX	9.8E+01	mg/kg	2.0E-07	mg/kg/day	1.1E-01	mg/kg/day	2.2E-08	1.4E-05	mg/kg/day	3.0E-03	mg/kg/day	4.7E-03
				Arsenic	1.4E+00	mg/kg	5.8E-09	mg/kg/day	1.5E+00	mg/kg/day	8.7E-09	4.1E-07	mg/kg/day	3.0E-04	mg/kg/day	1.4E-03
				Chromium	8.1E+00	mg/kg	1.1E-09	mg/kg/day	2.0E+01	mg/kg/day	2.2E-08	7.8E-08	mg/kg/day	5.0E-04	mg/kg/day	1.6E-04
			Exp. Route Total								6.0E-08					3.8E-02
		Exposure Point Total									1.3E-06					6.9E-01
	Exposure Medium Total										1.3E-06					6.9E-01
Surface Soil Detonation Samples											1.3E-06					6.9E-01
Soil	Soil	Soil	Ingestion													
		All Samples		2,4,6-Trinitrotoluene	5.1E+01	mg/kg	3.4E-06	mg/kg/day	3.0E-02	mg/kg/day	1.0E-07	2.4E-04	mg/kg/day	5.0E-04	mg/kg/day	4.8E-01
				RDX	9.8E+01	mg/kg	6.6E-06	mg/kg/day	1.1E-01	mg/kg/day	7.2E-07	4.6E-04	mg/kg/day	3.0E-03	mg/kg/day	1.5E-01
				Aluminum	1.4E+04	mg/kg	9.4E-04	mg/kg/day	NA		NA	6.6E-02	mg/kg/day	1.0E+00	mg/kg/day	6.6E-02
				Arsenic	1.4E+00	mg/kg	9.4E-08	mg/kg/day	1.5E+00	mg/kg/day	1.4E-07	6.6E-06	mg/kg/day	3.0E-04	mg/kg/day	2.2E-02
				Chromium	1.4E+01	mg/kg	9.5E-07	mg/kg/day	5.0E-01	mg/kg/day	4.7E-07	6.6E-05	mg/kg/day	2.0E-02	mg/kg/day	3.3E-03
				Iron	6.2E+03	mg/kg	4.1E-04	mg/kg/day	NA		NA	2.9E-02	mg/kg/day	7.0E-01	mg/kg/day	4.1E-02
			Exp. Route Total								1.4E-06					7.6E-01
			Dermal Absorption	2,4,6-Trinitrotoluene	5.1E+01	mg/kg	2.3E-07	mg/kg/day	3.0E-02	mg/kg/day	6.8E-09	1.6E-05	mg/kg/day	5.0E-04	mg/kg/day	3.2E-02
				RDX	9.8E+01	mg/kg	2.0E-07	mg/kg/day	1.1E-01	mg/kg/day	2.2E-08	1.4E-05	mg/kg/day	3.0E-03	mg/kg/day	4.7E-03
				Aluminum	1.4E+04	mg/kg	1.9E-06	mg/kg/day	NA		NA	1.4E-04	mg/kg/day	1.0E+00	mg/kg/day	1.4E-04
				Arsenic	1.4E+00	mg/kg	5.8E-09	mg/kg/day	1.5E+00	mg/kg/day	8.7E-09	4.1E-07	mg/kg/day	3.0E-04	mg/kg/day	1.4E-03
				Chromium	1.4E+01	mg/kg	2.0E-09	mg/kg/day	2.0E+01	mg/kg/day	3.9E-08	1.4E-07	mg/kg/day	5.0E-04	mg/kg/day	2.7E-04
				Iron	6.2E+03	mg/kg	8.5E-07	mg/kg/day	NA		NA	6.0E-05	mg/kg/day	7.0E-01	mg/kg/day	8.5E-05
			Exp. Route Total								7.7E-08					3.8E-02
		Exposure Point Total									1.5E-06					8.0E-01
	Exposure Medium Total										1.5E-06					8.0E-01
Soil All Samples											1.5E-06					8.0E-01

Notes-

NA = Not applicable.

TABLE 9.1.RME

Summary of Receptor Risks and Hazaards for COPCs

BIP Soil from Site UXO-06

MCB CamLej, Jacksonville, North Carolina

Scenario Timeframe: Current/Future
Receptor Population: Trespasser/Visitor
Receptor Age: Adult

Medium	Exposure Medium	Exposure Point	Chemical of Potential Concern	Carcinogenic Risk				Non-Carcinogenic Hazard Quotient				
				Ingestion	Inhalation	Dermal	Exposure Routes Total	Primary Target Organ(s)	Ingestion	Inhalation	Dermal	Exposure Routes Total
Surface Soil	Surface Soil	Surface Soil Detontation Samples	2,4,6-Trinitrotoluene	1E-07	NA	1E-08	1E-07	Liver	2E-02	NA	3E-03	2E-02
			RDX	8E-07	NA	5E-08	8E-07	Prostate	7E-03	NA	4E-04	7E-03
			Arsenic	1E-07	NA	2E-08	2E-07	Skin, Vascular	9E-04	NA	1E-04	1E-03
			Chromium	3E-07	NA	4E-08	3E-07	Not identified	5E-04	NA	9E-05	6E-04
			Chemical Total	1E-06	NA	1E-07	1E-06		3E-02	NA	3E-03	3E-02
		Exposure Point Total					1E-06					3E-02
	Exposure Medium Total						1E-06					3E-02
Surface Soil Detonation Samples							1E-06					3E-02
Soil	Soil	Soil All Samples	2,4,6-Trinitrotoluene	1E-07	NA	1E-08	1E-07	Liver	2E-02	NA	3E-03	2E-02
			RDX	8E-07	NA	5E-08	8E-07	Prostate	7E-03	NA	4E-04	7E-03
			Aluminum	NA	NA	NA	0E+00	Neurological	3E-03	NA	1E-05	3E-03
			Arsenic	1E-07	NA	2E-08	2E-07	Skin, Vascular	9E-04	NA	1E-04	1E-03
			Chromium	5E-07	NA	8E-08	6E-07	Not identified	1E-03	NA	2E-04	1E-03
			Iron	NA	NA	NA	0E+00	Gastrointestinal	2E-03	NA	7E-06	2E-03
			Chemical Total	1E-06	NA	2E-07	2E-06		3E-02	NA	3E-03	4E-02
		Exposure Point Total					2E-06					4E-02
	Exposure Medium Total						2E-06					4E-02
Soil All Samples							2E-06					4E-02

HI - Hazard Index
NA - Not applicable

Target Organ Summary for Detontation Samples

Total Liver HI Across All Media =	2E-02
Total Prostate HI Across All Media =	7E-03
Total Skin HI Across All Media =	1E-03
Total Vascular HI Across All Media =	1E-03

Target Organ Summary for All Samples

Total Liver HI Across All Media =	2E-02
Total Prostate HI Across All Media =	7E-03
Total Skin HI Across All Media =	1E-03
Total Vascular HI Across All Media =	1E-03
Total Neurological/Central Nervous System HI Across All Media =	3E-03
Total Gastrointestinal HI Across All Media =	2E-03

TABLE 9.2.RME
Summary of Receptor Risks and Hazards for COPCs
BIP Soil from Site UXO-06
MCB CamLej, Jacksonville, North Carolina

Scenario Timeframe: Current/Future
Receptor Population: Trespasser/Visitor
Receptor Age: Youth

Medium	Exposure Medium	Exposure Point	Chemical of Potential Concern	Carcinogenic Risk				Non-Carcinogenic Hazard Quotient				
				Ingestion	Inhalation	Dermal	Exposure Routes Total	Primary Target Organ(s)	Ingestion	Inhalation	Dermal	Exposure Routes Total
Surface Soil	Surface Soil	Surface Soil Detontation Samples	2,4,6-Trinitrotoluene	7E-08	NA	4E-09	7E-08	Liver	3E-02	NA	2E-03	3E-02
			RDX	5E-07	NA	1E-08	5E-07	Prostate	1E-02	NA	3E-04	1E-02
			Arsenic	9E-08	NA	5E-09	1E-07	Skin, Vascular	1E-03	NA	7E-05	2E-03
			Chromium	2E-07	NA	1E-08	2E-07	Not identified	9E-04	NA	6E-05	9E-04
			Chemical Total	8E-07	NA	3E-08	9E-07		4E-02	NA	2E-03	5E-02
		Exposure Point Total					9E-07					5E-02
	Exposure Medium Total						9E-07					5E-02
Surface Soil Detonation Samples							9E-07					5E-02
Soil	Soil	Soil All Samples	2,4,6-Trinitrotoluene	7E-08	NA	4E-09	7E-08	Liver	3E-02	NA	2E-03	3E-02
			RDX	5E-07	NA	1E-08	5E-07	Prostate	1E-02	NA	3E-04	1E-02
			Aluminum	NA	NA	NA	0E+00	Neurological	4E-03	NA	7E-06	4E-03
			Arsenic	9E-08	NA	5E-09	1E-07	Skin, Vascular	1E-03	NA	7E-05	2E-03
			Chromium	3E-07	NA	2E-08	3E-07	Not identified	1E-03	NA	1E-04	2E-03
			Iron	NA	NA	NA	0E+00	Gastrointestinal	3E-03	NA	5E-06	3E-03
			Chemical Total	1E-06	NA	4E-08	1E-06		5E-02	NA	2E-03	6E-02
		Exposure Point Total					1E-06					6E-02
	Exposure Medium Total						1E-06					6E-02
Soil All Samples							1E-06					6E-02

HI - Hazard Index
NA - Not applicable

Target Organ Summary for Detontation Samples

Total Liver HI Across All Media =	3E-02
Total Prostate HI Across All Media =	1E-02
Total Skin HI Across All Media =	2E-03
Total Vascular HI Across All Media =	2E-03

Target Organ Summary for All Samples

Total Liver HI Across All Media =	3E-02
Total Prostate HI Across All Media =	1E-02
Total Skin HI Across All Media =	2E-03
Total Vascular HI Across All Media =	2E-03
Total Neurological/Central Nervous System HI Across All Media =	4E-03
Total Gastrointestinal HI Across All Media =	3E-03

TABLE 9.3.RME
Summary of Receptor Risks and Hazards for COPCs
BIP Soil from Site UXO-06
MCB CamLej, Jacksonville, North Carolina

Scenario Timeframe: Current/Future
Receptor Population: Industrial Worker
Receptor Age: Adult

Medium	Exposure Medium	Exposure Point	Chemical of Potential Concern	Carcinogenic Risk				Non-Carcinogenic Hazard Quotient				
				Ingestion	Inhalation	Dermal	Exposure Routes Total	Primary Target Organ(s)	Ingestion	Inhalation	Dermal	Exposure Routes Total
Surface Soil	Surface Soil	Surface Soil Detontation Samples	2,4,6-Trinitrotoluene	5E-07	NA	1E-07	6E-07	Liver	1E-01	NA	2E-02	1E-01
			RDX	4E-06	NA	4E-07	4E-06	Prostate	3E-02	NA	3E-03	4E-02
			Arsenic	7E-07	NA	1E-07	9E-07	Skin, Vascular	5E-03	NA	9E-04	5E-03
			Chromium	1E-06	NA	4E-07	2E-06	Not identified	3E-03	NA	7E-04	3E-03
			Chemical Total	6E-06	NA	1E-06	7E-06		1E-01	NA	3E-02	2E-01
		Exposure Point Total					7E-06					2E-01
	Exposure Medium Total						7E-06					2E-01
Surface Soil Detonation Samples							7E-06					2E-01
Soil	Soil	Soil All Samples	2,4,6-Trinitrotoluene	5E-07	NA	1E-07	6E-07	Liver	1E-01	NA	2E-02	1E-01
			RDX	4E-06	NA	4E-07	4E-06	Prostate	3E-02	NA	3E-03	4E-02
			Aluminum	NA	NA	NA	0E+00	Neurological	1E-02	NA	9E-05	1E-02
			Arsenic	7E-07	NA	1E-07	9E-07	Skin, Vascular	5E-03	NA	9E-04	5E-03
			Chromium	2E-06	NA	7E-07	3E-06	Not identified	5E-03	NA	1E-03	6E-03
			Iron	NA	NA	NA	0E+00	Gastrointestinal	9E-03	NA	6E-05	9E-03
			Chemical Total	8E-06	NA	1E-06	9E-06		2E-01	NA	3E-02	2E-01
		Exposure Point Total					9E-06					2E-01
	Exposure Medium Total						9E-06					2E-01
Soil All Samples							9E-06					2E-01

HI - Hazard Index
NA - Not applicable

Target Organ Summary for Detontation Samples

Total Liver HI Across All Media =	1E-01
Total Prostate HI Across All Media =	4E-02
Total Skin HI Across All Media =	5E-03
Total Vascular HI Across All Media =	5E-03

Target Organ Summary for All Samples

Total Liver HI Across All Media =	1E-01
Total Prostate HI Across All Media =	4E-02
Total Skin HI Across All Media =	5E-03
Total Vascular HI Across All Media =	5E-03
Total Neurological/Central Nervous System HI Across All Media =	1E-02
Total Gastrointestinal HI Across All Media =	9E-03

TABLE 9.4.RME

Summary of Receptor Risks and Hazards for COPCs

BIP Soil from Site UXO-06

MCB CamLej, Jacksonville, North Carolina

Scenario Timeframe:Current/Future
Receptor Population: Residental Adult
Receptor Age: Adult

Medium	Exposure Medium	Exposure Point	Chemical of Potential Concern	Carcinogenic Risk				Non-Carcinogenic Hazard Quotient				
				Ingestion	Inhalation	Dermal	Exposure Routes Total	Primary Target Organ(s)	Ingestion	Inhalation	Dermal	Exposure Routes Total
Surface Soil	Surface Soil	Surface Soil Detontation Samples										
			2,4,6-Trinitrotoluene					Liver	1E-01	NA	2E-02	2E-01
			RDX					Prostate	4E-02	NA	3E-03	5E-02
			Arsenic					Skin, Vascular	6E-03	NA	8E-04	7E-03
			Chromium					Not identified	4E-03	NA	6E-04	4E-03
			Chemical Total						2E-01	NA	2E-02	2E-01
		Exposure Point Total										2E-01
	Exposure Medium Total											2E-01
Surface Soil Detonation Samples												2E-01
Soil	Soil	Soil All Samples										
			2,4,6-Trinitrotoluene					Liver	1E-01	NA	2E-02	2E-01
			RDX					Prostate	4E-02	NA	3E-03	5E-02
			Aluminum					Neurological	2E-02	NA	8E-05	2E-02
			Arsenic					Skin, Vascular	6E-03	NA	8E-04	7E-03
			Chromium					Not identified	6E-03	NA	1E-03	7E-03
			Iron					Gastrointestinal	1E-02	NA	5E-05	1E-02
			Chemical Total						2E-01	NA	2E-02	3E-01
		Exposure Point Total										3E-01
	Exposure Medium Total											3E-01
Soil All Samples												3E-01

HI - Hazard Index
NA - Not applicable

Target Organ Summary for Detontation Samples

Total Liver HI Across All Media =	2E-01
Total Prostate HI Across All Media =	5E-02
Total Skin HI Across All Media =	7E-03
Total Vascular HI Across All Media =	7E-03

Target Organ Summary for All Samples

Total Liver HI Across All Media =	2E-01
Total Prostate HI Across All Media =	5E-02
Total Skin HI Across All Media =	7E-03
Total Vascular HI Across All Media =	7E-03
Total Neurological/Central Nervous System HI Across All Media =	2E-02
Total Gastrointestinal HI Across All Media =	1E-02

TABLE 9.5.RME
Summary of Receptor Risks and Hazards for COPCs
BIP Soil from Site UXO-06
MCB CamLej, Jacksonville, North Carolina

Scenario Timeframe: Current/Future
Receptor Population: Residental Adult
Receptor Age: Child

Medium	Exposure Medium	Exposure Point	Chemical of Potential Concern	Carcinogenic Risk				Non-Carcinogenic Hazard Quotient				
				Ingestion	Inhalation	Dermal	Exposure Routes Total	Primary Target Organ(s)	Ingestion	Inhalation	Dermal	Exposure Routes Total
Surface Soil	Surface Soil	Surface Soil Detontation Samples	2,4,6-Trinitrotoluene					Liver	1E+00	NA	1E-01	1E+00
			RDX					Prostate	4E-01	NA	2E-02	4E-01
			Arsenic					Skin, Vascular	6E-02	NA	5E-03	6E-02
			Chromium					Not identified	3E-02	NA	4E-03	4E-02
			Chemical Total						2E+00	NA	1E-01	2E+00
		Exposure Point Total										2E+00
	Exposure Medium Total											2E+00
Surface Soil Detonation Samples												2E+00
Soil	Soil	Soil All Samples	2,4,6-Trinitrotoluene					Liver	1E+00	NA	1E-01	1E+00
			RDX					Prostate	4E-01	NA	2E-02	4E-01
			Aluminum					Neurological	2E-01	NA	5E-04	2E-01
			Arsenic					Skin, Vascular	6E-02	NA	5E-03	6E-02
			Chromium					Not identified	6E-02	NA	7E-03	7E-02
			Iron					Gastrointestinal	1E-01	NA	3E-04	1E-01
			Chemical Total						2E+00	NA	1E-01	2E+00
		Exposure Point Total										2E+00
	Exposure Medium Total											2E+00
Soil All Samples												2E+00

HI - Hazard Index
NA - Not applicable

Target Organ Summary for Detontation Samples

Total Liver HI Across All Media =	1E+00
Total Prostate HI Across All Media =	4E-01
Total Skin HI Across All Media =	6E-02
Total Vascular HI Across All Media =	6E-02

Target Organ Summary for All Samples

Total Liver HI Across All Media =	1E+00
Total Prostate HI Across All Media =	4E-01
Total Skin HI Across All Media =	6E-02
Total Vascular HI Across All Media =	6E-02
Total Neurological/Central Nervous System HI Across All Media =	2E-01
Total Gastrointestinal HI Across All Media =	1E-01

TABLE 9.6.RME

Summary of Receptor Risks and Hazards for COPCs

BIP Soil from Site UXO-06

MCB CamLej, Jacksonville, North Carolina

Scenario Timeframe: Current/Future
Receptor Population: Residental Adult
Receptor Age: Child/Adult

Medium	Exposure Medium	Exposure Point	Chemical of Potential Concern	Carcinogenic Risk				Non-Carcinogenic Hazard Quotient				
				Ingestion	Inhalation	Dermal	Exposure Routes Total	Primary Target Organ(s)	Ingestion	Inhalation	Dermal	Exposure Routes Total
Surface Soil	Surface Soil	Surface Soil Detontation Samples	2,4,6-Trinitrotoluene	2E-06	NA	2E-07	3E-06					
			RDX	2E-05	NA	8E-07	2E-05					
			Arsenic	3E-06	NA	3E-07	4E-06					
			Chromium	3E-05	NA	3E-06	3E-05					
			Chemical Total	5E-05	NA	5E-06	5E-05					
		Exposure Point Total					5E-05					
	Exposure Medium Total						5E-05					
Surface Soil Detonation Samples							5E-05					
Soil	Soil	Soil All Samples	2,4,6-Trinitrotoluene	2E-06	NA	2E-07	3E-06					
			RDX	2E-05	NA	8E-07	2E-05					
			Aluminum	NA	NA	NA	0E+00					
			Arsenic	3E-06	NA	3E-07	4E-06					
			Chromium	5E-05	NA	6E-06	5E-05					
			Iron	NA	NA	NA	0E+00					
			Chemical Total	7E-05	NA	7E-06	8E-05					
		Exposure Point Total					8E-05					
	Exposure Medium Total						8E-05					
Soil All Samples							8E-05					

HI - Hazard Index

NA - Not applicable

TABLE 9.7.RME

Summary of Receptor Risks and Hazards for COPCs

BIP Soil from Site UXO-06

MCB CamLej, Jacksonville, North Carolina

Scenario Timeframe: Current/Future
Receptor Population: Construction Worker
Receptor Age: Adult

Medium	Exposure Medium	Exposure Point	Chemical of Potential Concern	Carcinogenic Risk				Non-Carcinogenic Hazard Quotient				
				Ingestion	Inhalation	Dermal	Exposure Routes Total	Primary Target Organ(s)	Ingestion	Inhalation	Dermal	Exposure Routes Total
Surface Soil	Surface Soil	Surface Soil Detontation Samples	2,4,6-Trinitrotoluene	1E-07	NA	7E-09	1E-07	Liver	5E-01	NA	3E-02	5E-01
			RDX	7E-07	NA	2E-08	7E-07	Prostate	2E-01	NA	5E-03	2E-01
			Arsenic	1E-07	NA	9E-09	1E-07	Skin, Vascular	2E-02	NA	1E-03	2E-02
			Chromium	3E-07	NA	2E-08	3E-07	Not identified	2E-03	NA	2E-04	2E-03
			Chemical Total	1E-06	NA	6E-08	1E-06		7E-01	NA	4E-02	7E-01
		Exposure Point Total					1E-06					7E-01
	Exposure Medium Total						1E-06					7E-01
Surface Soil Detonation Samples							1E-06					7E-01
Soil	Soil	Soil All Samples	2,4,6-Trinitrotoluene	1E-07	NA	7E-09	1E-07	Liver	5E-01	NA	3E-02	5E-01
			RDX	7E-07	NA	2E-08	7E-07	Prostate	2E-01	NA	5E-03	2E-01
			Aluminum	NA	NA	NA	0E+00	Neurological	7E-02	NA	1E-04	7E-02
			Arsenic	1E-07	NA	9E-09	1E-07	Skin, Vascular	2E-02	NA	1E-03	2E-02
			Chromium	5E-07	NA	4E-08	5E-07	Not identified	3E-03	NA	3E-04	4E-03
			Iron		NA		0E+00	Gastrointestinal	4E-02	NA	9E-05	4E-02
			Chemical Total	1E-06	NA	8E-08	2E-06		8E-01	NA	4E-02	8E-01
		Exposure Point Total					2E-06					8E-01
	Exposure Medium Total						2E-06					8E-01
Soil All Samples							2E-06					8E-01

HI - Hazard Index
NA - Not applicable

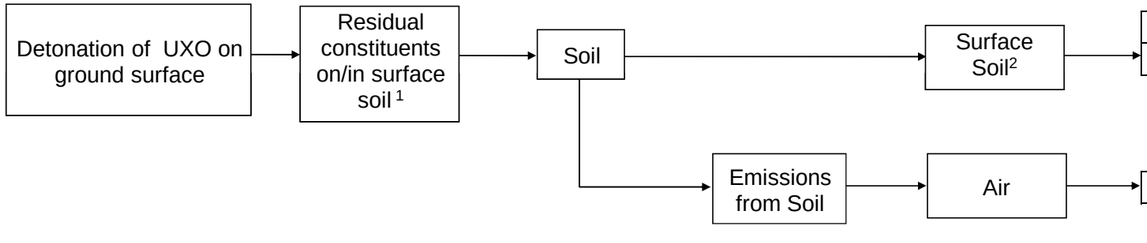
Target Organ Summary for Detontation Samples

Total Liver HI Across All Media =	5E-01
Total Prostate HI Across All Media =	2E-01
Total Skin HI Across All Media =	2E-02
Total Vascular HI Across All Media =	2E-02

Target Organ Summary for All Samples

Total Liver HI Across All Media =	5E-01
Total Prostate HI Across All Media =	2E-01
Total Skin HI Across All Media =	2E-02
Total Vascular HI Across All Media =	2E-02
Total Neurological/Central Nervous System HI Across All Media =	7E-02
Total Gastrointestinal HI Across All Media =	4E-02

Figures



Exposure Route	Potential Human Receptors: Current/Future					
	Residential Adult	Residential Child	Construction Worker	Base/ Industrial Worker	Trespasser/ Visitor Adult	Trespasser/ Visitor Youth
Ingestion	X	X	X	X	X	X
Dermal Contact	X	X	X	X	X	X
Inhalation	X	X	X	X	X	X

1. Soil at BIP locations has been excavated for use as fill at another location at the Base. It is not known what the use of this area is, therefore all potential receptors are considered potential current and future receptors.
2. Assumed excavated soil was placed on the ground surface; therefore, all soil considered surface soil and currently accessible for contact by potential receptors.

Figure 1
Conceptual Site Model for HHRA
Site UXO-06 Base Borrow Pit Expansion Area
MCB CamLej
North Carolina