

**Bureau of Land Management Area B  
Unit B  
Munitions and Explosives of Concern  
Remedial Action  
Technical Memorandum  
Former Fort Ord, California**

**January 2020**

*Prepared for*



**U.S. Army Corps of Engineers  
Sacramento District  
1325 J Street  
Sacramento, California 95814-2922**

*Prepared by*



**KEMRON Environmental Services, Inc.  
1359A Ellsworth Industrial Blvd.  
Atlanta, GA 30318  
404-636-0928**

## *Table of Contents*

---

List of Tables.....	ii
List of Figures.....	ii
List of Appendices.....	ii
List of Acronyms .....	iii
1.0 Introduction .....	1
1.1 Site Location.....	1
2.0 Work Completed .....	2
2.1 Vegetation Clearance.....	2
2.2 Technology-Aided Surface MEC Removal .....	3
2.3 Digital Geophysical Mapping Survey .....	4
2.4 Subsurface MEC Remediation .....	5
2.4.1 Trails .....	5
2.4.2 Other Areas.....	6
2.5 Summary of MEC/MD Removed .....	6
3.0 Field Work Variance.....	9
4.0 Observations of Evidence of Potential Soil Contamination .....	9
5.0 Recommendation & Conclusion.....	9
6.0 References .....	10

## *List of Tables*

Table 1	Unit B Cumulative Results of Surface and Subsurface MEC Removal and DGM Survey
Table 2	Unit B Vegetation Clearance
Table 3	Unit B Surface MEC Removal
Table 4	Summary of Unit B MEC Items Recovered Prior to Remedial Action Summary of Unit B MEC
Table 5	Items Recovered During Surface MEC Removal Summary of Unit B MEC Items Recovered
Table 6	During Subsurface MEC Removal

## *List of Figures*

Figure 1	Location
Figure 2	Vegetation Clearance
Figure 3	MEC Items Removed Prior to Remedial Action
Figure 4	DGM Survey Results
Figure 5	Subsurface MEC Remediation
Figure 6	Surface MEC Removed
Figure 7	Munitions Debris Weight Per Grid

## *List of Appendices*

Appendix A	Army-BLM Joint Inspection Summary
Appendix B	Surface MEC Removal QA and QC Results
Appendix C	Subsurface MEC Removal QA Results
Appendix D	DGM QC Results
Appendix E	USACE DGM QA Approval and Discussion
Appendix F	Unit B MEC Items Recovered Prior to Remedial Action
Appendix G	Unit B MEC Items Recovered During Surface MEC Removal
Appendix H	Unit B MEC Items Recovered During Subsurface MEC Removal
Appendix I	Responses to Comments

## *List of Acronyms*

AR	Administrative Record
Army	United States Department of the Army
bgs	Below Ground Surface
BLM	United States Bureau of Land Management
DGM	Digital Geophysical Mapping
DMM	Discarded Military Munitions
EM61	Geonics EM61-MK2A
FWV	Field Work Variance
ISD	Insufficient Data
KEMRON	KEMRON Environmental Services, Inc.
MD	Munitions Debris
MEC	Munitions and Explosives of Concern
mm	Millimeter
MM2x2	MetalMapper 2x2
OD	Other Debris
QA	Quality Assurance
QAPP	Quality Assurance Project Plan
QC	Quality Control
RA	Remedial Action
RRD	Range-Related Debris
RI/FS	Remedial Investigation /Feasibility Study
RWA	Remedial Work Area
SSWP	Site-Specific Work Plan
USACE	United States Army Corps of Engineers
UXO	Unexploded Ordnance

## 1.0 Introduction

---

This Technical Memorandum describes the Munitions and Explosives of Concern (MEC) Remedial Actions (RAs) performed by KEMRON Environmental Services, Inc. (KEMRON) within the Remedial Work Area (RWA) of Unit B. This area is located within the Bureau of Land Management (BLM) Area B ([Figure 1](#)) and from herein will be referred to as Unit B RWA. The RAs within the Unit B occurred under the following documents:

- *Final Record of Decision Track 2 Bureau of Land Management Area B and Munitions Response Site 16 Former Fort Ord, California* [United States Department of the Army (Army), 2017];
- *Final Work Plan Remedial Design (RD)/Remedial Action (RA) Track 2 Bureau of Land Management Area B and Munitions Response Site 16 Former Fort Ord, California* (KEMRON, 2017a);
- *Final Site-Specific Work Plan Munitions and Explosives of Concern Remedial Action BLM Area B Former Fort Ord, California* (BLM Area B SSWP; KEMRON, 2017b); and
- *FINAL BLM Area B – Units A, B, and C PRESCRIBED BURN PLAN FORMER FORT ORD, MONTEREY, CALIFORNIA* (Burn Plan; Presidio of Monterey Fire Department, 2017).

Technology-aided surface MEC removal (surface MEC removal), digital geophysical mapping (DGM), and subsurface MEC removal in the trails are complete within Unit B RWA. This document evaluates and presents a review of the results of the surface MEC removal, DGM data, and subsurface MEC removal. Based upon an evaluation of the results of RAs performed to date and the Army - BLM joint inspection ([Appendix A](#)), this document provides recommendations concerning additional RA.

### 1.1 Site Location

The total acreage of Unit B is 266 acres. The RA occurred within approximately 233 acres (Unit B RWA) as identified in the BLM Area B SSWP (KEMRON, 2017b). Unit B is bounded by Eucalyptus Road to the south, West Machine Gun Flats Road to the north, Watkins Gate Road to the west, and Little Moab Road to the east ([Figure 1](#)). Little Moab Road was used as the eastern perimeter of the burn unit; therefore, Unit B includes approximately 33 acres in addition to the Unit B RWA. This area is a portion of sub-area B-4 where MEC removal was performed prior to the *Final, Revision 2, Track 2 Remedial Investigation /Feasibility Study BLM Area B and MRS-16 Former Fort Ord, California* (BLM Area B RI/FS; Gilbane; 2015). Work performed in the

33 acres consisted of surface, 1-foot or 4-foot removal, as described in the BLM Area B RI/FS (Gilbane, 2015). Unit B MEC items recovered prior to RA are provided in [Section 2.5](#).

## 2.0 Work Completed

---

KEMRON initiated field work in Unit B in June 2017 in accordance with the BLM Area B SSWP (KEMRON, 2017b). To date, work completed in Unit B includes vegetation clearance, surface MEC removal, DGM survey, and subsurface MEC removal on the trail alignments identified by BLM during a joint inspection ([Appendix A](#)). [Table 1](#) shows cumulative results for the surface MEC removal and DGM survey. KEMRON implemented Quality Control (QC) processes in accordance with the BLM Area B SSWP (KEMRON, 2017b). United States Army Corps of Engineers (USACE) implemented Quality Assurance (QA).

Table 1. Unit B Cumulative Results of Surface and Subsurface MEC Removal and DGM Survey

Parameter	Totals
Surface MEC removal acreage*	~233
DGM survey acreage**	~227.5
Subsurface MEC removal acreage	~2.83
MEC items***	182
Total Estimated Munitions Debris (MD) Weight (lbs)	~11,009
Total Estimated Range Related Debris (RRD) and Other Debris (OD) (lbs)	~34,042

\*Unexploded Ordnance (UXO) personnel performed surface MEC removal over the entire Unit B RWA (~233 acres).

\*\*Approximately 8.5 acres were inaccessible due to the presence of trees and areas of steep terrain.

\*\*\*Encountered during surface and subsurface MEC removal.

### 2.1 Vegetation Clearance

Vegetation clearance occurred in the containment lines of the unit, to support the prescribed burn, between June 2017 and August 2017. Vegetation clearance occurred in accordance with the BLM Area B SSWP (KEMRON, 2017b) and the Burn Plan (Presidio of Monterey Fire Department, 2017). A prescribed burn was performed in October 2017 and the results were documented in the *FINAL Prescribed Burn 2017 BLM AREA B – UNITS B and C After Action Report Former Fort Ord, Monterey County, California* (Chenega Support Services, 2018). Post-burn vegetation clearance was completed by January 2018. [Figure 2](#) and [Table 2](#) display Unit B's vegetation clearance operations.

Table 2. Unit B Vegetation Clearance

Operation ID	Vegetation Clearance Type	Acres <sup>1</sup>	Date
Containment Lines <sup>2</sup>	Pre-Burn Mechanical Cut	~99	August 2017
	Pre-Burn Manual Cut	~6	June - August 2017
Interior	Prescribed Burn Area	~232	October 2017
	Post-Burn Mechanical Cut	~144	November 2017
	Post-Burn Manual Cut	~16	December 2017 – January 2018

<sup>1</sup>The acreage provided was calculated by KEMRON in Geographic Information System.

<sup>2</sup>Operation to support the prescribed burn.

In support of burn preparations, vegetation was cut along Parker Flats Road, West Machine Gun Flats Road, Little Moab Road and Eucalyptus Road (Figure 2 – purple and yellow). The BLM Area B SSWP (KEMRON, 2017b) specified that vegetation would be cut to a height of six inches or less above the ground surface (excluding trees with a diameter of four inches or larger at breast height), unless vegetation is specifically marked for protection and avoidance. Hand crews limbed the trees left standing, to a height specified for fire safety, and retained all branches larger than four inches in diameter. Hand crews manually cleared the understory so that UXO personnel could conduct surface MEC removal in this area.

In October 2017, a prescribed burn was performed in Unit B (Figure 2 – red hatching). Following the prescribed burn, approximately 144 acres of remnant vegetation within the interior of the unit was cut mechanically (Figure 2 - gray). Approximately 16 acres of remnant vegetation within the interior of the unit was cut manually (Figure 2 - green).

Vernal ponds are considered sensitive habitat (Figure 2). Prior to the start of MEC removal activities, the project biologist flagged the boundaries of the pond to identify the project boundaries and avoid impacts to areas outside of the project site.

## 2.2 *Technology-Aided Surface MEC Removal*

Surface MEC removal followed vegetation clearance and utilized remedial work grids. Surface MEC removal for areas along Parker Flats Road, West Machine Gun Flats Road, Little Moab Road, and Eucalyptus Road were performed in July to September 2017 in support of burn preparations for BLM Area B Units B and C. Surface MEC removal was performed in the remaining Unit B grids (interior) between January and May 2018. UXO personnel with Schonstedt

magnetometers used search lanes approximately five feet in width. Surface MEC removal occurred in all remedial work grids in Unit B (Figure 6 and Table 3) and met the QC/QA measurement quality objectives. The QA and QC results are included in Appendix B.

Table 3. Unit B Surface MEC Removal

Operation ID	Acres	Date
Containment Lines (along Parker Flats Road, West Machine Gun Flats Road, Little Moab Road, and Eucalyptus Road)	81	July - September 2017
Interior	152	January - May 2018

### 2.3 Digital Geophysical Mapping Survey

Field personnel performed the DGM survey with a vehicle-towed EM61-MK2A (EM61) in Unit B. A portion of the burn containment line, in the northern portion of Unit B, was surveyed in September 2017 when the work was available to the DGM team. The remainder of the Unit B RWA was surveyed between August 2018 and August 2019. Approximately 8.5 acres were inaccessible to DGM survey due the presence of trees and steep terrain. The BLM Area B SSWP (KEMRON, 2017b) stated that no significant difference exists in the quality of DGM data meeting the Category B standard defined in the *Final Quality Assurance Project Plan Former Fort Ord, California Volume II Appendix A Munitions and Explosives of Concern Remedial Action* (MEC QAPP; KEMRON, 2016) (at least 95% of the data acquired at 2.5-foot line spacing and 98% acquired at 3-foot line spacing) and data meeting the Category A standard (at least 95% of the data acquired at a 2-foot line spacing, 100% acquired at a 3-foot line spacing, and no unexplained data gaps), apart from the allowed existence of small data gaps in Category B data. Category B DGM data is acceptable for general subsurface mapping and may only require fill-in of small data gaps to meet the Category A standard necessary for targeting and subsurface removal. Anticipating future subsurface removal in some portions of Unit B but not in others, the Project Geophysicist implemented a “Modified Category A” standard to provide a more practical approach of obtaining the data coverage necessary for target identification in subsurface removal areas without requiring fill-in of small data gaps in areas where subsurface removal would not be performed. The Modified Category A standard specifies that at least 95% of the data is acquired at a 2-foot line spacing, and 99.5% is acquired at a 3-foot line spacing. Figure 4 depicts the DGM survey results. The DGM survey met the QC/QA measurement quality objectives. The DGM QC results are included in Appendix D, which identifies the grids selected for reprocessing by the QC Geophysicist and

defined the categories used for data collection. [Appendix E](#) includes the USACE DGM QA Approval and Discussion.

A DGM survey within the vernal ponds ([Figure 4](#)), totaling approximately 3 acres, was completed in 2016 to take advantage of dry conditions. Due to sensitive wetland habitat, a person-portable EM61 was used to collect the data. The EM61 data was used to select anomalies to be investigated by cued advanced geophysical classification, for a limited-scope subsurface MEC removal in the fall of 2018 when the ponds were again sufficiently dry. The results of the geophysical anomaly investigation in select vernal ponds within BLM Area B are described in *BLM Area B Track 2 Ponds Geophysical Anomaly Investigation Technical Information Paper, Former Fort Ord, California* (BLM Area B Ponds TIP; KEMRON, 2019).

## 2.4 *Subsurface MEC Remediation*

The BLM Area B SSWP (KEMRON, 2017b) indicated that subsurface MEC removal would occur in portions of BLM Area B to address the risk associated with specific reuse, such as proposed or existing roads, fuel breaks, proposed or existing trails in the BLM trail network, and future habitat restoration sites. The Army and BLM adjusted the subsurface MEC removal footprints ([Figure 5](#)) based on a joint inspection ([Appendix A](#)). These modifications are further described in [Section 2.4.1](#).

Subsurface MEC removal occurred in 12-foot wide trails and drainage areas identified by BLM in Unit B ([Figure 5](#) and [Table 6](#)) and met the QC/QA measurement quality objectives. The QC results are included in [Appendix B](#), as part of the burn unit remedial work grids. The QA results are included in [Appendix C](#). No additional subsurface MEC remediation is recommended in Unit B. This recommendation is based on evaluation of the following: (a) the types and amounts of MEC recovered during technology-aided surface MEC removal; (b) DGM survey results; and (c) reasonably anticipated or known reuse activities that will occur.

### 2.4.1 *Trails*

The BLM Area B SSWP (KEMRON, 2017b) identified five existing trails; Trails 91, 92, 93, 94, and 95, in Unit B. In August 2019, a joint inspection by the Army and BLM occurred ([Appendix A](#)). The joint inspection noted erosion issues along the trails, and BLM identified new trail alignments. The Army completed a 12-foot wide subsurface MEC removal to depth within the new trail alignments ([Figure 5](#) - orange portion). If grading is performed to address erosion

issues along the abandoned segments of the trails, appropriate UXO safety support will be provided (Figure 5 – pink portion).

#### *2.4.2 Other Areas*

During the joint inspection, BLM noted an area of poor drainage along a portion of Trail 91 in the center of Unit B. BLM plans to install a ridge to divert rain water to one side. The Army performed a subsurface MEC removal in the proposed drainage areas (Figure 5 - green portion). As part of the joint inspection, BLM also identified additional old roads and erosion issues within Unit B (Appendix A, Figure 2). If restoration becomes necessary in the future, ground-disturbing activities will be coordinated with the Army.

#### *2.5 Summary of MEC/MD Removed*

Items found during activities prior to the KEMRON RA are detailed in the BLM Area B RI/FS (Gilbane, 2015). These include 51 discarded military munitions (DMM) item records, 20 insufficient data (ISD<sup>1</sup>) item records, and 72 UXO item records (Table 4, Figure 3, and Appendix F). These items were removed from depths of 0 inches to 27 inches below ground surface (bgs) and are identified in Appendix F.

UXO personnel managed items encountered and removed during RAs in a manner consistent with the BLM Area B SSWP (KEMRON, 2017b) and the MEC QAPP (KEMRON, 2016). The UXO personnel recovered 171 MEC items (Table 5, Figure 6, and Appendix G) during surface MEC removal. The UXO personnel recovered 11 MEC items (Table 6, Figure 5, and Appendix H) during subsurface MEC removal. Table 1 provides a summary of MD as well as RRD and OD removed as part of the RA. Figure 7 shows surface MD weights per remedial work grid.

Munitions with sensitive fuzes were not expected in Unit B. During surface MEC removal, one munition item with a sensitive fuze (projectile, 40 millimeter [mm], high explosive dual-purpose, M433) was encountered and removed. The amount of MD associated with sensitive-fuze type munitions that was encountered and removed in Unit B was minimal. Based on these findings and historical information, there is no indication of a range for munitions with sensitive fuzes in

---

<sup>1</sup> Based on the review of the database, if sufficient data is unavailable in the historical record to definitively confirm an item as explosive (MEC) or inert (MD), it is categorized as ISD. ISD items are conservatively considered as MEC in the Fort Ord Military Munitions Response Program.

Unit B. Based on the RA performed (prescribed burn, surface MEC removal, and subsurface MEC removal along trails), encounters of MEC with sensitive fuzes are not expected in Unit B.

Table 4. Summary of Unit B MEC Items Recovered Prior to Remedial Action

Description	DMM Qty	UXO Qty	ISD Qty
Ash, pyrotechnic	0	3	0
Base, coupling, firing device	0	2	0
Flare, surface, trip, M49 series	0	2	0
Fuze, grenade, hand, practice, M205 series	50	0	0
Grenade, hand, riot, CS-1, ABC-M25A2	0	1	0
Grenade, hand, smoke, HC, AN-M8	0	1	0
Grenade, hand, smoke, M18 series	0	1	0
Mine, antipersonnel, practice, M8 series	1	0	0
Pot, 2.5lb, smoke, HC, screening, M1	0	1	0
Primer, igniter tube, M57	0	0	1
Projectile, 3 inch, Stokes mortar, prac, MK I	0	7	1
Projectile, 20mm, high explosive incendiary, M56A3	0	0	1
Projectile, 37mm, low explosive, MK I	0	1	0
Projectile, 60mm, mortar, high explosive, M49 series	0	12	1
Projectile, 75mm, shrapnel, MK I	0	1	0
Projectile, 81mm, mortar, high explosive, M362	0	1	0
Projectile, 81mm, mortar, high explosive, M43 series	0	13	13
Projectile, 81mm, mortar, practice, M43 series	0	14	0
Projectile, 81mm, mortar, training, M68	0	0	1
Rocket, 3.5 inch, high explosive antitank, M28 series	0	0	1
Rocket, 4.5 inch, barrage, high explosive, MK III	0	7	0
Signal, illumination, AN-M43 series	0	4	0
Signal, illumination, ground, M126 series	0	0	1
Simulator, projectile, airburst, M74 series	0	1	0
<b>Total Items Recovered</b>	<b>51</b>	<b>72</b>	<b>20</b>

Note: This is a summary table of the information provided in [Appendix F](#). These items were removed from depths that range from 0 inches to 27 inches bgs.

Table 5. Summary of Unit B MEC Items Recovered During Surface MEC Removal

Description	DMM Qty	UXO Qty
Cartridge, grenade, auxiliary, M7	10	0
Flare, surface, trip, M49 series	1	6
Fuze, grenade, hand, M204 series	15	0
Fuze, grenade, hand, M206 series	1	0
Fuze, grenade, hand, practice, M205 series	98	0
Grenade, hand, fragmentation, M26 series	0	3
Grenade, rifle, antitank, M9 series	0	1
Grenade, rifle, smoke, white phosphorous, M19 series	0	2
Mine, antipersonnel, practice, M8 series	0	1
Pot, 10lb, smoke, HC, screening, M1	12	0
Projectile, 37 millimeter (mm), low explosive, MK I	0	2
Projectile, 40mm, high explosive dual-purpose, M433	0	1
Projectile, 40mm, high explosive tracer, MK II series*	1	0
Projectile, 60mm, mortar, high explosive, M49 series	0	6
Projectile, 75mm, shrapnel, MK I	0	4
Signal, illumination, ground, M131	0	2
Signal, illumination, ground, M21A1	1	0
Signal, illumination, ground, parachute, M19 series	0	2
Signal, illumination, ground, white star cluster, M18A1	0	1
Simulator, projectile, airburst, M74 series	0	1
<b>Total Items Recovered</b>	<b>139</b>	<b>32</b>

Note: This is a summary table of the information provided in [Appendix G](#). These items were removed during surface MEC removal.

\*The rotating band was not engraved; therefore, the item was determined to not have been fired.

Table 6. Summary of Unit B MEC Items Recovered During Subsurface MEC Removal

Description	DMM Qty	UXO Qty
Simulator, projectile, airburst, M74 series	10	0
Signal, illumination, ground, white star cluster, M18A1	0	1
<b>Total Items Recovered</b>	<b>10</b>	<b>1</b>

Note: This is a summary table of the information provided in [Appendix H](#). These items were removed from a depth of 18 inches bgs.

### ***3.0 Field Work Variance***

---

During execution of field work, unforeseen circumstances or events may arise that require modification to field work procedures. Field Work Variances (FWVs) document these modifications. The FWV 021 (KEMRON, 2018) described a limited subsurface MEC removal with advanced geophysical classification, utilizing the Geometrics MM2x2 for several vernal ponds. BLM Area B Ponds TIP (KEMRON, 2019) presents the results of the geophysical anomaly investigation.

### ***4.0 Observations of Evidence of Potential Soil Contamination***

---

During field operations, UXO field personnel noted no features or items that might indicate potential soil contamination, such as small arms training (e.g., mounds, berms, structures, concentrations of expended bullets, and concentrations of other munitions-related items). A target, in the form of a trailer stove, was found in Unit B. The conclusion that the stove was used as a target was determined by the stove's physical condition. An inspection for small arms ammunition and observations of potential soil contamination was made around the stove's vicinity. No evidence of small arms ammunition or soil contamination was detected.

### ***5.0 Recommendation & Conclusion***

---

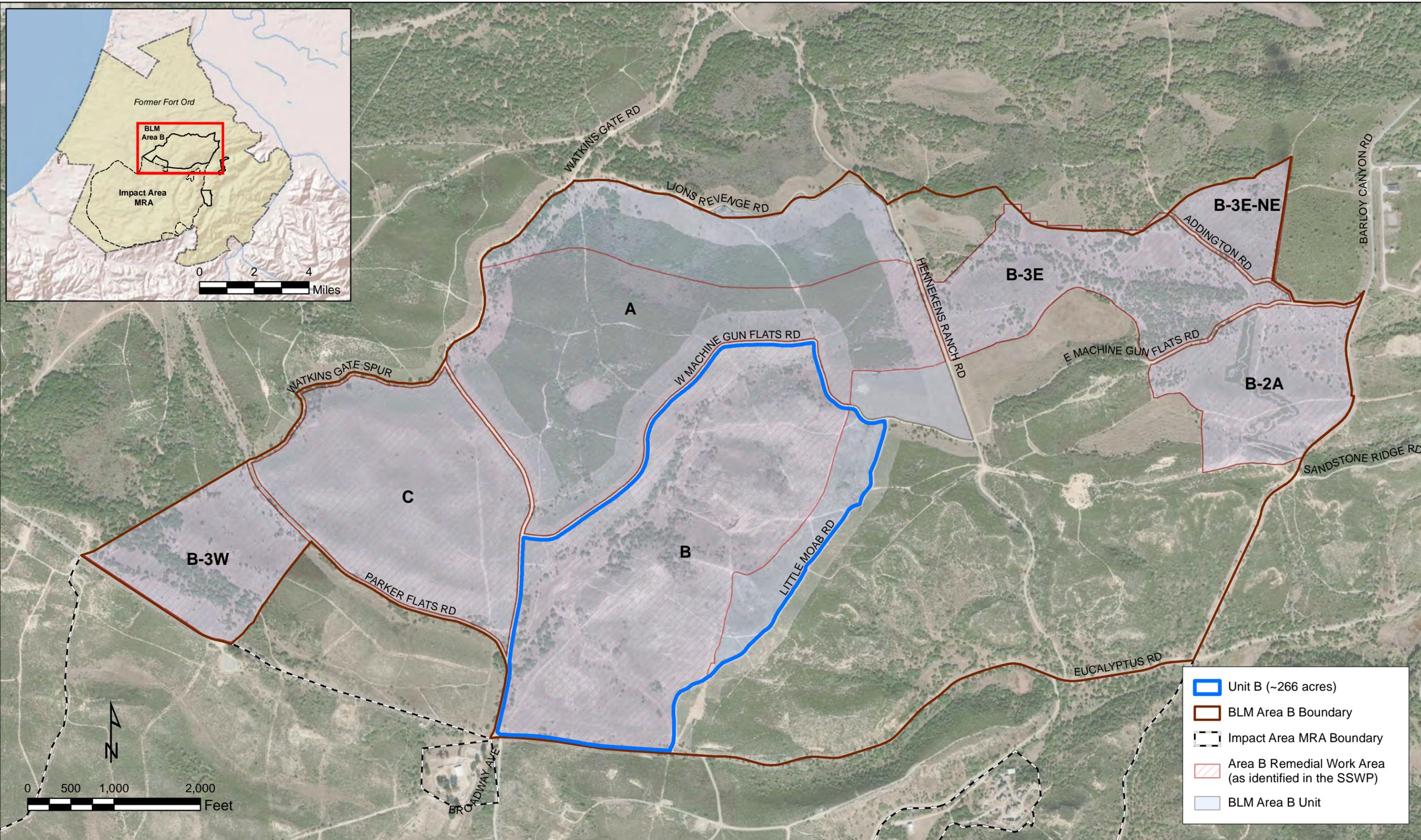
Vegetation clearance - including prescribed burn (Figure 2), surface MEC removal (Figure 6), DGM survey (Figure 4), and subsurface MEC removal (Figure 5) are complete within Unit B. Based on an evaluation of work completed to date, no additional subsurface MEC removal is recommended. The Remedial Action Report will document all RAs performed.

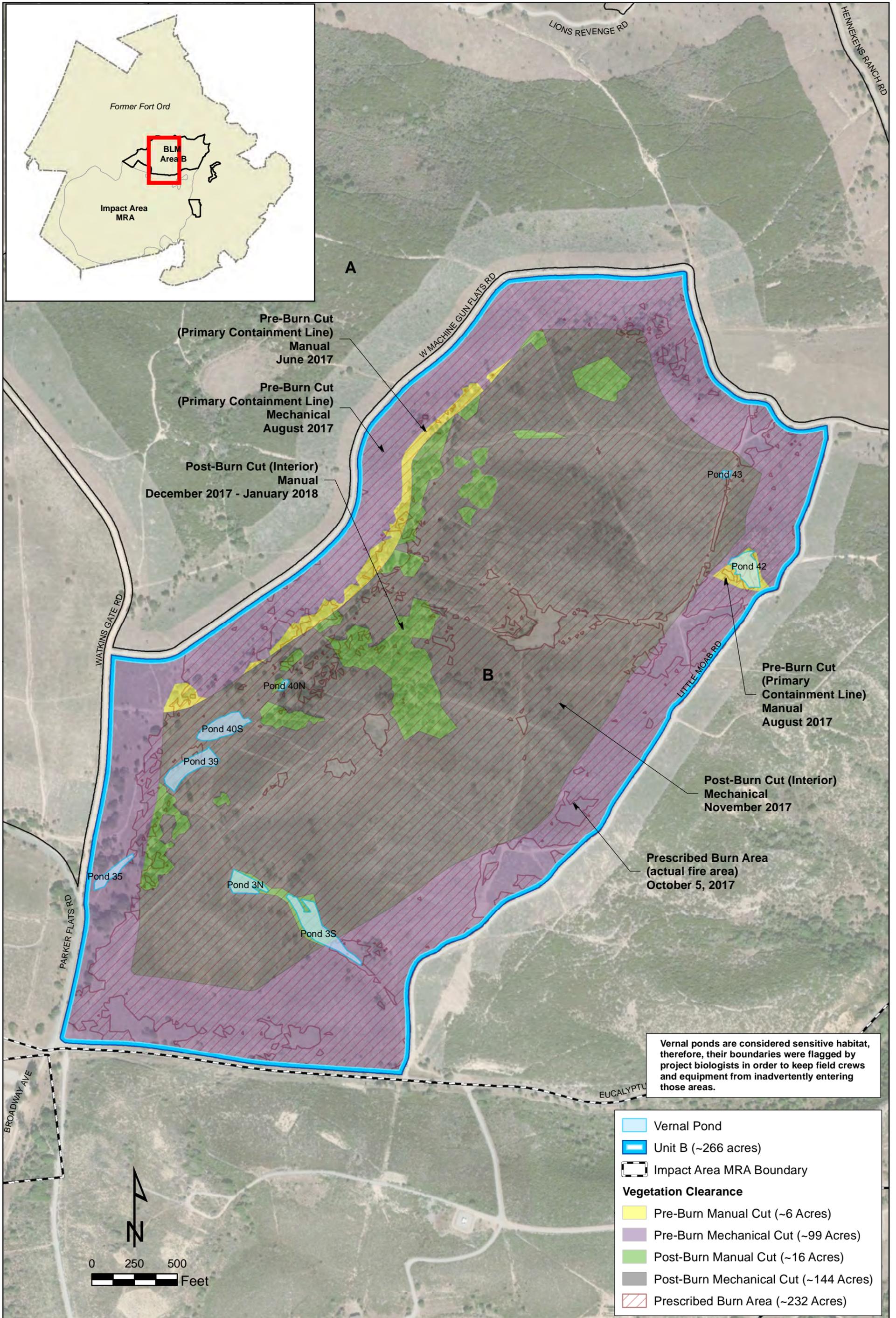
## 6.0 References

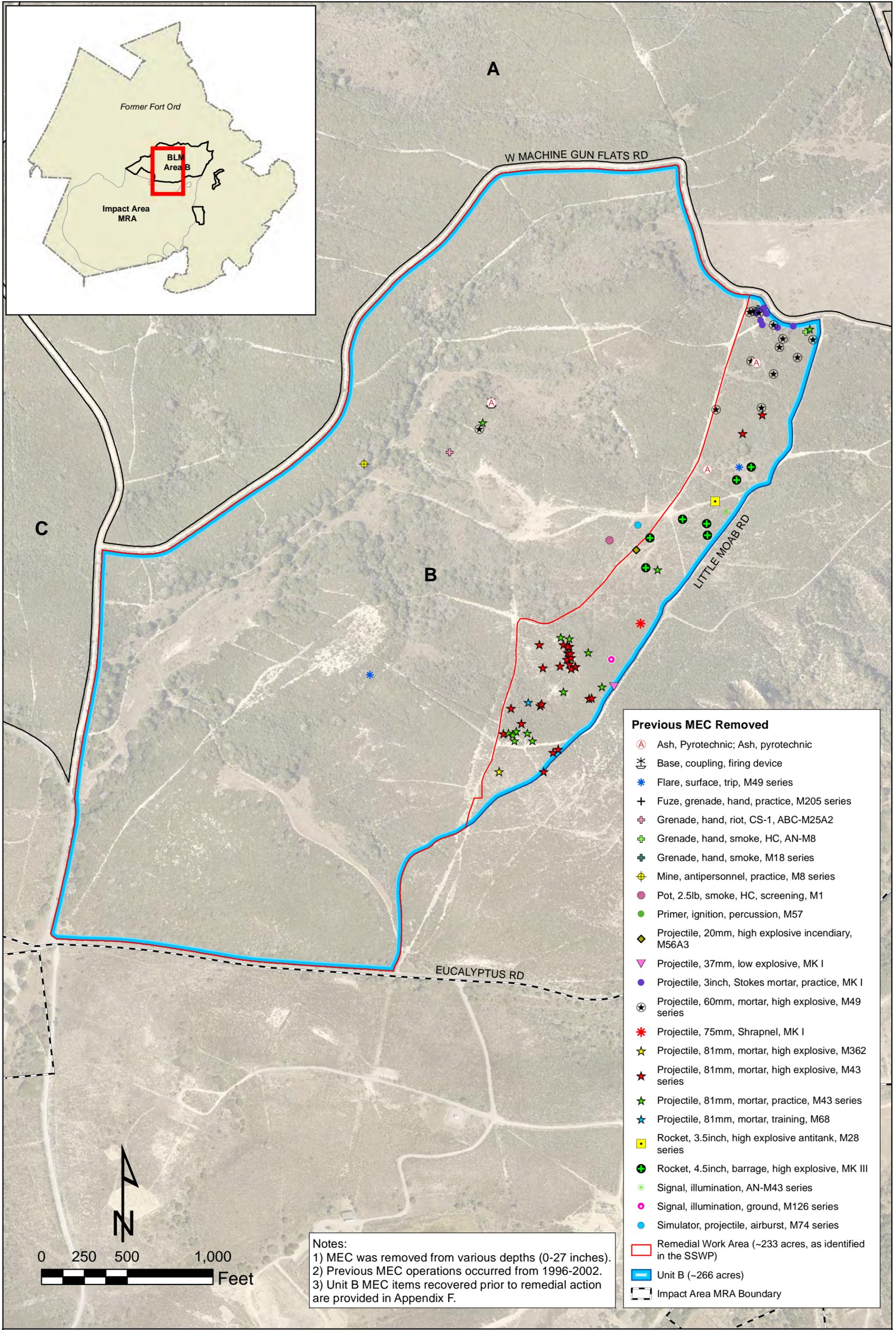
---

- Chenega Support Services, 2018. *FINAL Prescribed Burn 2017 BLM AREA B – UNITS B and C After Action Report Former Fort Ord, Monterey County, California* [Administrative Record (AR)# OE-0922B]
- Gilbane Building Company, 2015. *Final, Revision 2, Track 2 Remedial Investigation /Feasibility Study BLM Area B and MRS-16 Former Fort Ord, California* (AR# OE-0802D)
- KEMRON Environmental Services, Inc. (KEMRON), 2016. *Final Quality Assurance Project Plan Former Fort Ord, California Volume II Appendix A Munitions and Explosives of Concern Remedial Action* (AR# OE-0884A)
- KEMRON, 2017a. *Final Work Plan Remedial Design (RD)/Remedial Action (RA) Track 2 Bureau of Land Management Area B and Munitions Response Site 16 Former Fort Ord, California* (AR# OE-0899B)
- KEMRON, 2017b. *Final Site-Specific Work Plan Munitions and Explosives of Concern Remedial Action BLM Area B Former Fort Ord, California* (AR# OE-0900B)
- KEMRON, 2018. *Field Work Variance 021 to the Final Site-Specific Work Plan, Munitions and Explosives of Concern Remedial Action BLM Area B, Former Fort Ord, California* (AR# OE-0900B.3)
- KEMRON, 2019. *BLM Area B Track 2 Ponds Geophysical Anomaly Investigation Technical Information Paper, Former Fort Ord, California.* (AR# OE-0966)
- Presidio of Monterey Fire Department, 2017. *FINAL BLM Area B – Units A, B, and C PRESCRIBED BURN PLAN FORMER FORT ORD, MONTEREY, CALIFORNIA* (AR# OE-0901B)
- United States Department of the Army (Army), 2017. *Final Record of Decision Track 2 Bureau of Land Management Area B and Munitions Response Site 16 Former Fort Ord, California* (AR# OE-0897)

## *Figures*

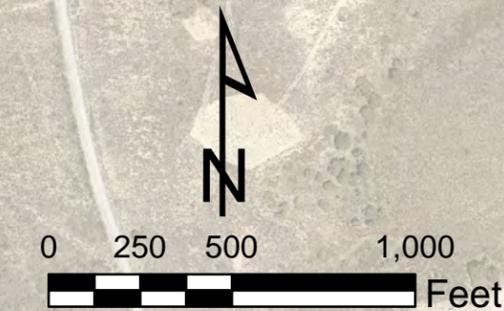


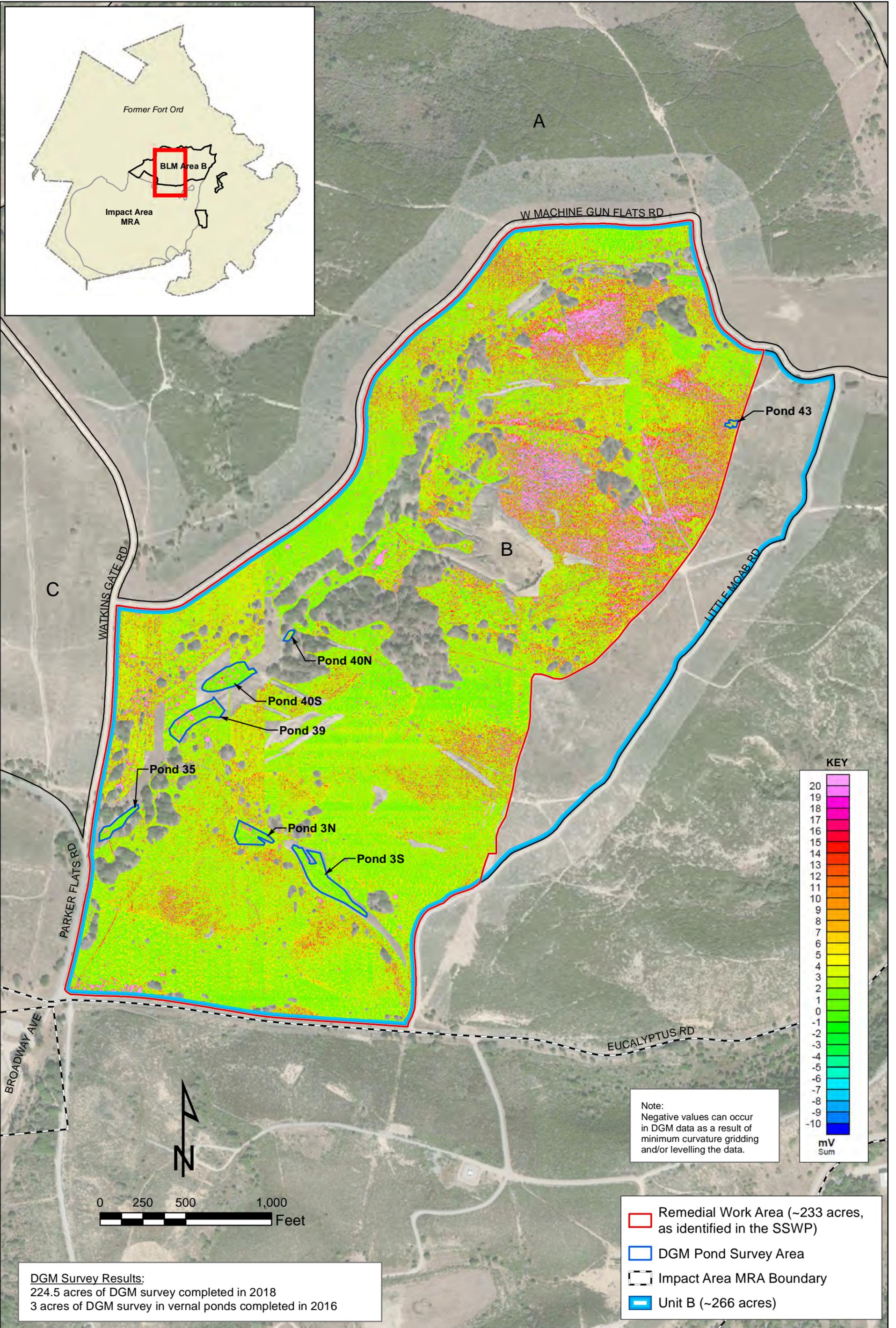




- Previous MEC Removed**
- Ⓐ Ash, Pyrotechnic; Ash, pyrotechnic
  - ⊗ Base, coupling, firing device
  - \* Flare, surface, trip, M49 series
  - + Fuze, grenade, hand, practice, M205 series
  - ⊕ Grenade, hand, riot, CS-1, ABC-M25A2
  - ⊕ Grenade, hand, smoke, HC, AN-M8
  - ⊕ Grenade, hand, smoke, M18 series
  - ⊕ Mine, antipersonnel, practice, M8 series
  - ⊕ Pot, 2.5lb, smoke, HC, screening, M1
  - Primer, ignition, percussion, M57
  - ◆ Projectile, 20mm, high explosive incendiary, M56A3
  - ▽ Projectile, 37mm, low explosive, MK I
  - Projectile, 3inch, Stokes mortar, practice, MK I
  - ⊗ Projectile, 60mm, mortar, high explosive, M49 series
  - \* Projectile, 75mm, Shrapnel, MK I
  - ★ Projectile, 81mm, mortar, high explosive, M362
  - ★ Projectile, 81mm, mortar, high explosive, M43 series
  - ★ Projectile, 81mm, mortar, practice, M43 series
  - ★ Projectile, 81mm, mortar, training, M68
  - Rocket, 3.5inch, high explosive antitank, M28 series
  - Rocket, 4.5inch, barrage, high explosive, MK III
  - \* Signal, illumination, AN-M43 series
  - Signal, illumination, ground, M126 series
  - Simulator, projectile, airburst, M74 series
  - Remedial Work Area (~233 acres, as identified in the SSWP)
  - Unit B (~266 acres)
  - ⊔ Impact Area MRA Boundary

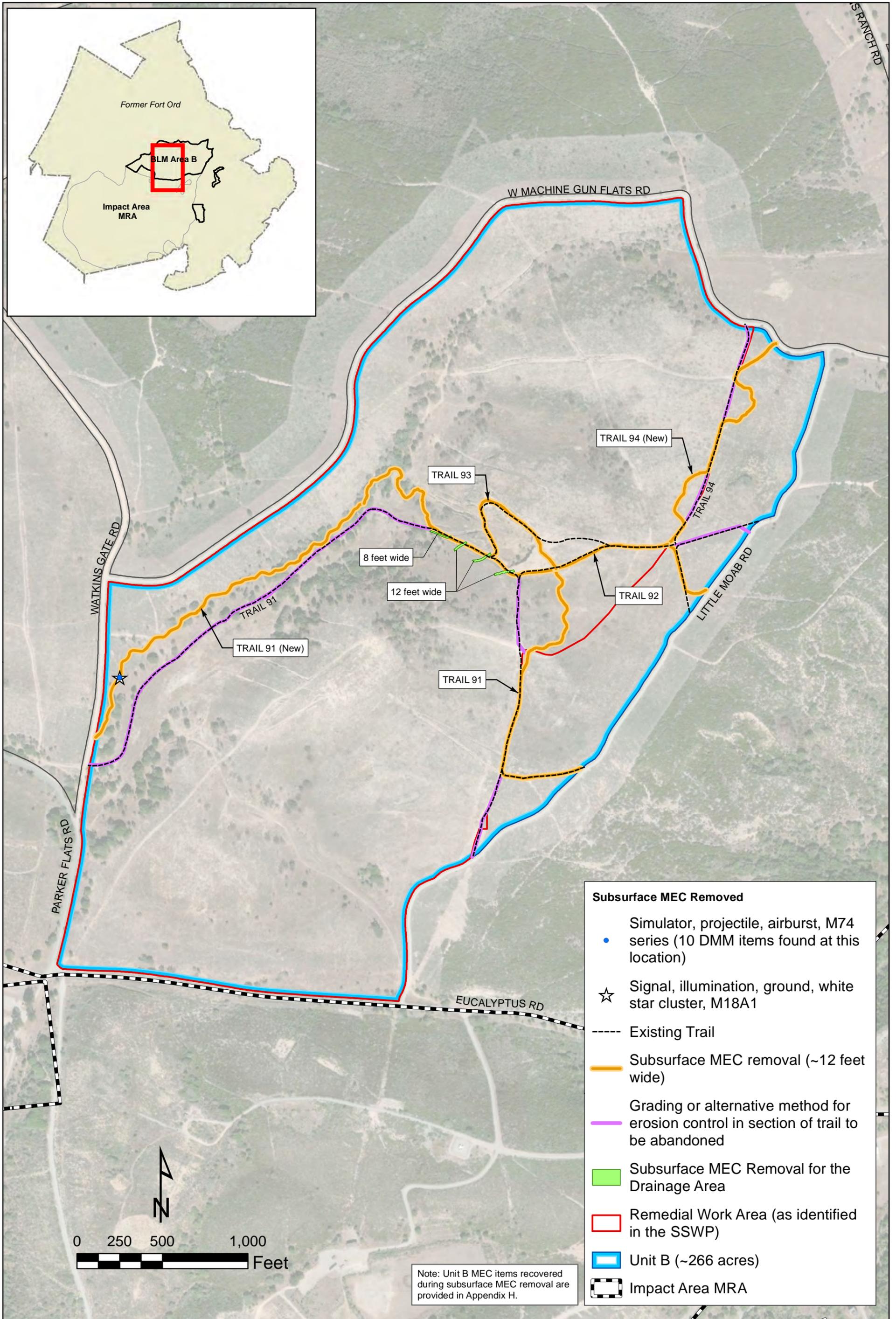
**Notes:**  
 1) MEC was removed from various depths (0-27 inches).  
 2) Previous MEC operations occurred from 1996-2002.  
 3) Unit B MEC items recovered prior to remedial action are provided in Appendix F.





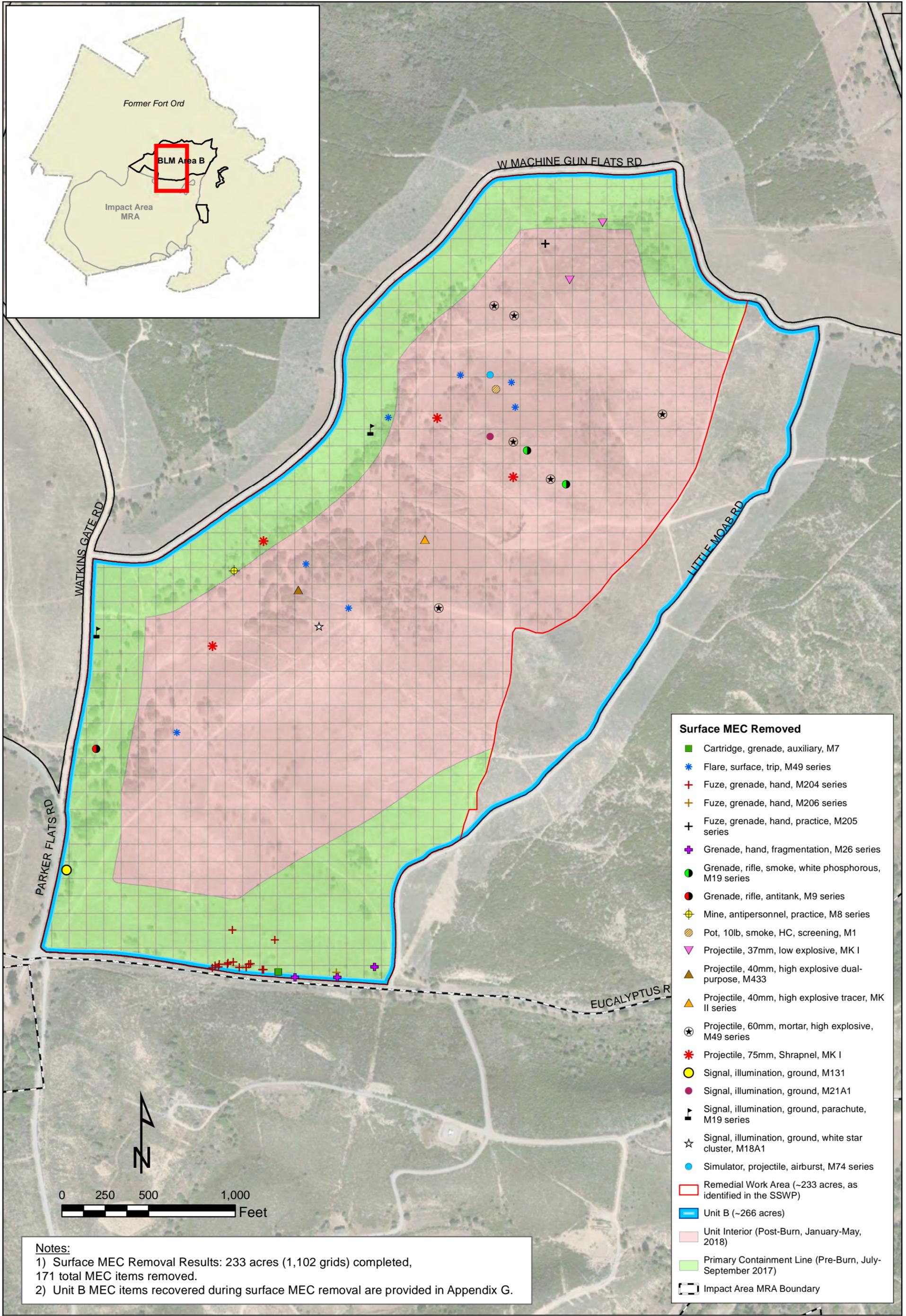
BLM Area B - Unit B  
MEC Remedial Action Technical Memorandum  
Former Fort Ord, California

**Figure 4**  
DGM Survey Results



- Subsurface MEC Removed**
- Simulator, projectile, airburst, M74 series (10 DMM items found at this location)
  - ☆ Signal, illumination, ground, white star cluster, M18A1
  - Existing Trail
  - Subsurface MEC removal (~12 feet wide)
  - Grading or alternative method for erosion control in section of trail to be abandoned
  - Subsurface MEC Removal for the Drainage Area
  - Remedial Work Area (as identified in the SSWP)
  - Unit B (~266 acres)
  - Impact Area MRA

Note: Unit B MEC items recovered during subsurface MEC removal are provided in Appendix H.



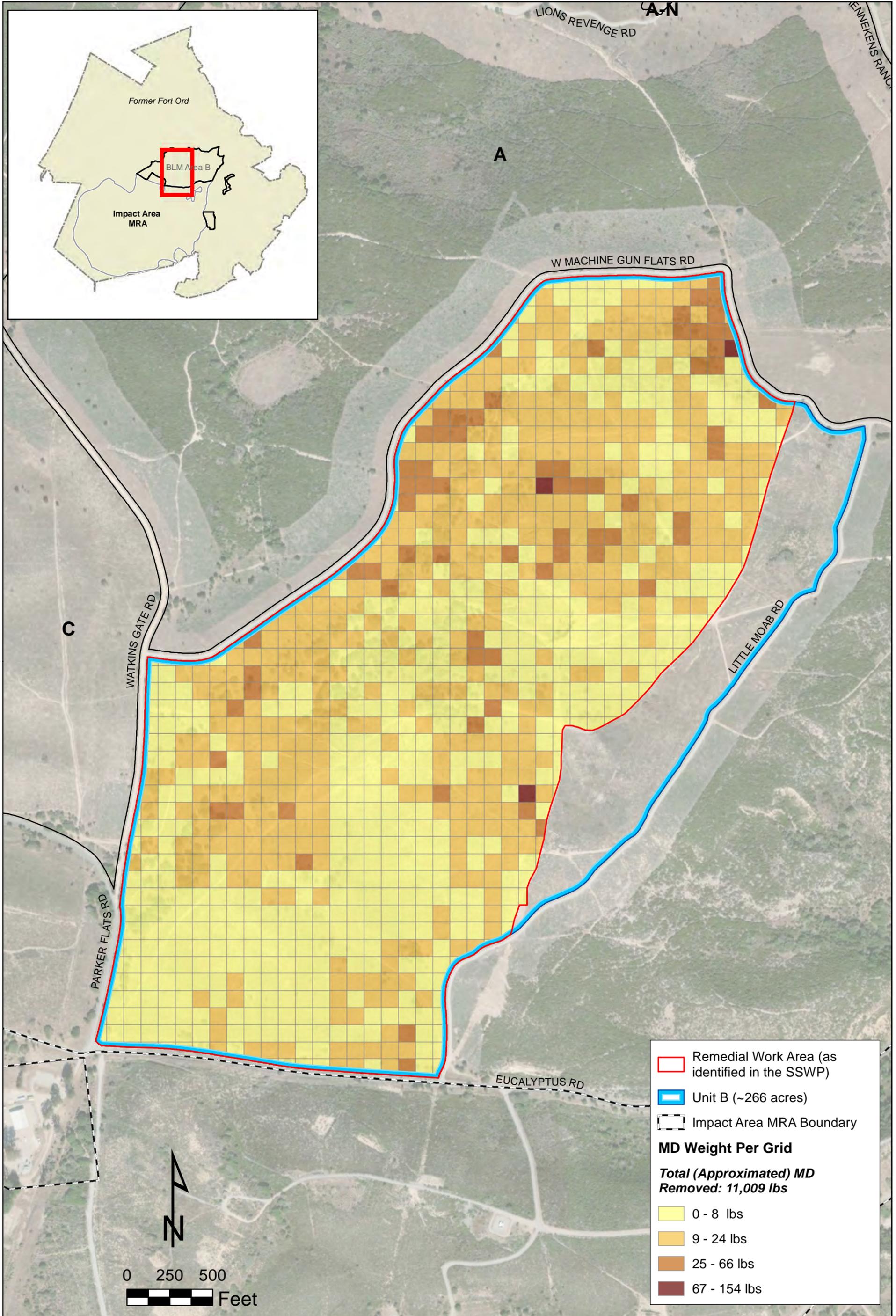
- Surface MEC Removed**
- Cartridge, grenade, auxiliary, M7
  - \* Flare, surface, trip, M49 series
  - + Fuze, grenade, hand, M204 series
  - + Fuze, grenade, hand, M206 series
  - + Fuze, grenade, hand, practice, M205 series
  - ⊕ Grenade, hand, fragmentation, M26 series
  - Grenade, rifle, smoke, white phosphorous, M19 series
  - Grenade, rifle, antitank, M9 series
  - ⊕ Mine, antipersonnel, practice, M8 series
  - Pot, 10lb, smoke, HC, screening, M1
  - ▽ Projectile, 37mm, low explosive, MK I
  - ▲ Projectile, 40mm, high explosive dual-purpose, M433
  - ▲ Projectile, 40mm, high explosive tracer, MK II series
  - ⊙ Projectile, 60mm, mortar, high explosive, M49 series
  - \* Projectile, 75mm, Shrapnel, MK I
  - Signal, illumination, ground, M131
  - Signal, illumination, ground, M21A1
  - ⊐ Signal, illumination, ground, parachute, M19 series
  - ☆ Signal, illumination, ground, white star cluster, M18A1
  - Simulator, projectile, airburst, M74 series
  - Remedial Work Area (~233 acres, as identified in the SSWP)
  - ▭ Unit B (~266 acres)
  - ▭ Unit Interior (Post-Burn, January-May, 2018)
  - ▭ Primary Containment Line (Pre-Burn, July-September 2017)
  - ▭ Impact Area MRA Boundary

**Notes:**  
 1) Surface MEC Removal Results: 233 acres (1,102 grids) completed, 171 total MEC items removed.  
 2) Unit B MEC items recovered during surface MEC removal are provided in Appendix G.

BLM Area B - Unit B  
 MEC Remedial Action Technical Memorandum  
 Former Fort Ord, California

**Figure 6**  
 Surface MEC Removed





Remedial Work Area (as identified in the SSWP)  
 Unit B (~266 acres)  
 Impact Area MRA Boundary

**MD Weight Per Grid**

**Total (Approximated) MD Removed: 11,009 lbs**

	0 - 8 lbs
	9 - 24 lbs
	25 - 66 lbs
	67 - 154 lbs

BLM Area B - Unit B  
 MEC Remedial Action Technical Memorandum  
 Former Fort Ord, California

**Figure 7**  
 Munitions Debris Weight Per Grid



*Appendix A*

*Army-BLM Joint Inspection Summary*

## Remediation Inspection Summary

**Subject:** Joint Remediation Inspection by the Army and Bureau of Land Management (BLM) of BLM Area B Remedial Work Area (RWA) B

**Area of Inspection:** Unit B (see Figure 1)

**Date:** 23 July 2019

**Attendees:** Eric Morgan, BLM; Tammy Jakl, BLM; Curtis Payton-Project Manager, United States Army Corps of Engineers (USACE); James Britt-Ordnance and Explosives Safety Specialist (OESS), USACE; Chuck Clyde, Gilbane; Bart Kowalski, Chenega Tri-Services, Fort Ord Base Realignment and Closure (BRAC); Chieko Nozaki, Chenega Tri-Services, Fort Ord BRAC; Betsy Hibbits, Chenega Tri-Services, Fort Ord BRAC

### References:

1. Final Site-Specific Work Plan, Munitions and Explosives of Concern Remedial Action BLM Area B, Former Fort Ord, CA (Kemron, 2017) (AR#OE-0900B).
2. Final Record of Decision (ROD), Track 2, Bureau of Land Management Area B and Munitions Response Site 16, Former Fort Ord, California (United States Department of the Army [Army], 2017) (AR#OE-0897).

**Background:** The Army conducted surface munitions and explosives of concern (MEC) removal and Digital Geophysical Mapping (DGM) in Unit B (see Figure 1). An inspection of the unit following completion of MEC removal actions was conducted by BLM, who owns and manages the land, and the Army. It is the Army's responsibility to conduct remedial actions that prepare the property for BLM's safe management and use. The Army will provide MEC removal and/or construction support for BLM's future ground disturbing activities as jointly agreed upon. The inspection examined existing and proposed trail alignments and areas of erosion concern that could require subsurface MEC removal action based on BLM's planned use. Planned trail alignments will have a subsurface MEC removal at a minimum width of 12 feet as previously agreed upon by BLM and the Army.

**Objective:** A site visit to observe potential trail realignments and restoration areas was conducted on 23 July 2019. This summary documents that site visit. The joint inspection provided an on-site assessment of Unit B, which is bounded by West Machine Gun Flats Road to the north, Little Moab Road to the east, Eucalyptus Road to the south, and Watkins Gate Road to the west. The inspection included a visual assessment of the area along the unit perimeter and from Trails 91 and 94 within the unit. The visual assessment involved a discussion of the actions necessary to attain MEC safety conditions suitable for use and maintenance of the existing trails, the construction of trails at locations to be determined by BLM, restoration of old trails,

and erosion control. The trail alignments in Unit B and erosion areas to be restored had yet to be delineated by BLM at the time of the inspection.

**Discussion:**

1. BLM provided a map depicting former roads and gullies from a 1992 Jones and Stokes route inventory and other trails. BLM described general locations of planned trail realignments. The USACE OESS confirmed that it is permissible to place pin flags in Unit B without UXO escort.
2. Due to funding and time constraints under the current contract, subsurface removal in planned trail alignments will be prioritized. It is likely that MEC removal in planned restoration and erosion control areas will be part of the next munitions remediation contract.
3. Unit B is configured in a manner that is surrounded by roads for the purpose of the prescribed burn conducted in 2017. It was noted that munitions removal to a depth of 1-foot was conducted in the eastern portion of the unit prior to the Remedial Investigation/Feasibility Study. Removal to a 4-foot depth was conducted along a route outside of the Kemron removal grids. The Record of Decision does not require removal actions in these areas.
4. Trail 91:
  - a. BLM described Trail 91 near the quarry and in the western portion of the unit needs to be rerouted out of the wet meadow and up the side slope. A possible location is the lower top bench of the quarry. The section west of the intersection with Trail 93 was identified as a candidate for restoration.
5. Trail 92:
  - a. The group did not walk Trail 92. The disposition of Trail 92 is to be decided.
6. Trail 93:
  - a. The group did not walk Trail 93. The disposition of Trail 93 is to be decided. BLM indicated intention to realign the Trail 93 loop.
7. Trail 94:
  - a. The disposition of Trail 94 is to be decided. The trail is co-located with a previously used fuel break where subsurface removal was conducted.
8. Following the inspection, BLM marked trail alignments with pin flags. BLM provided the Army a map depicting the locations of planned trail alignments and areas of planned restoration and/or erosion control measures (Figure 2).

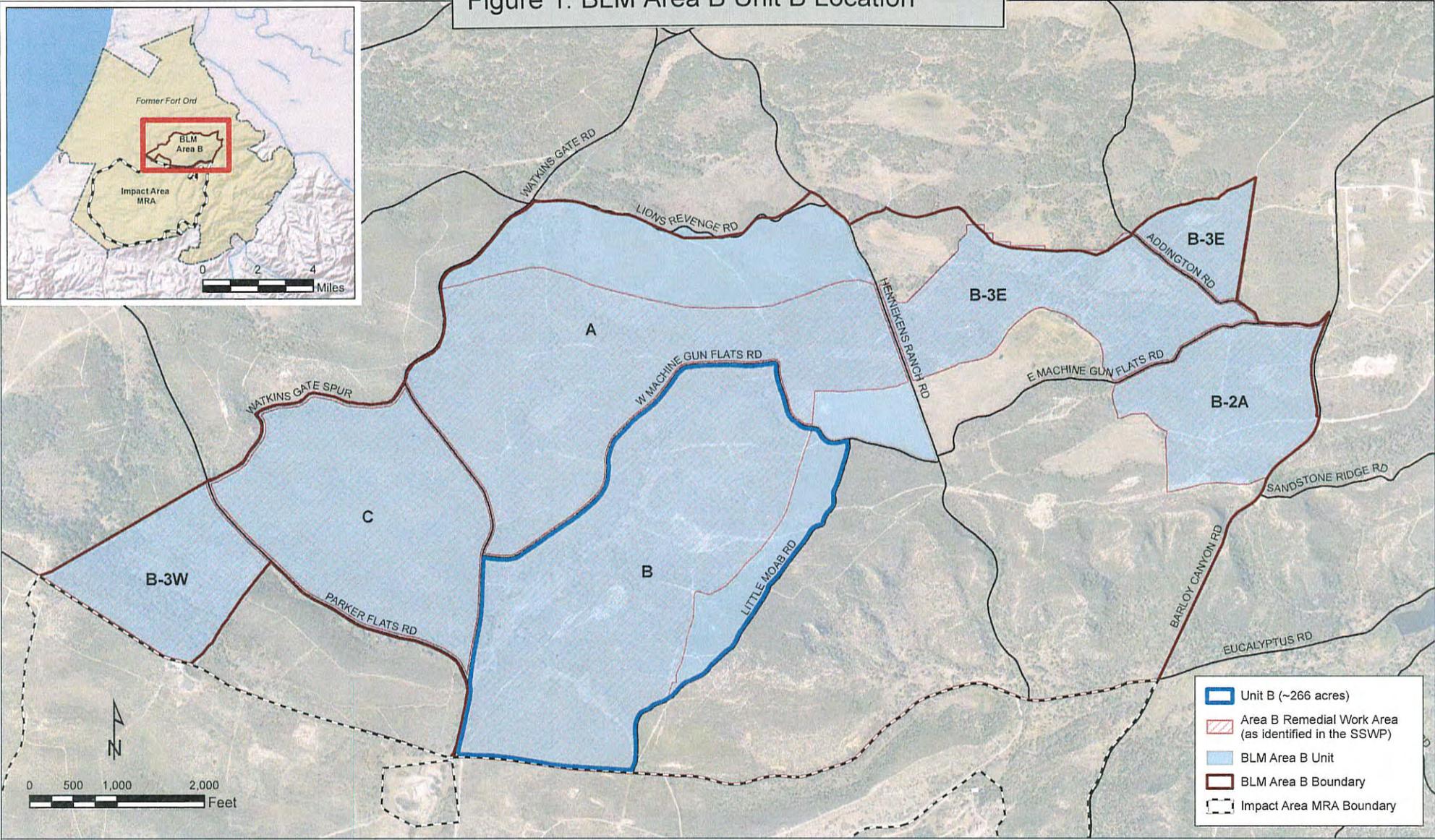
This joint site inspection summary is intended to document BLM plans for ground-disturbing activities and guide additional subsurface MEC removal to support their intended future use. The joint inspection summary is to be used to guide discussion only. All final decisions and the actual work conducted will be documented in an After Action Report. All figures are representative and for illustration purposes only.

#### Enclosures

Figure 1: Unit B location map

Figure 2: Unit B proposed trail alignments and restoration areas

Figure 1: BLM Area B Unit B Location



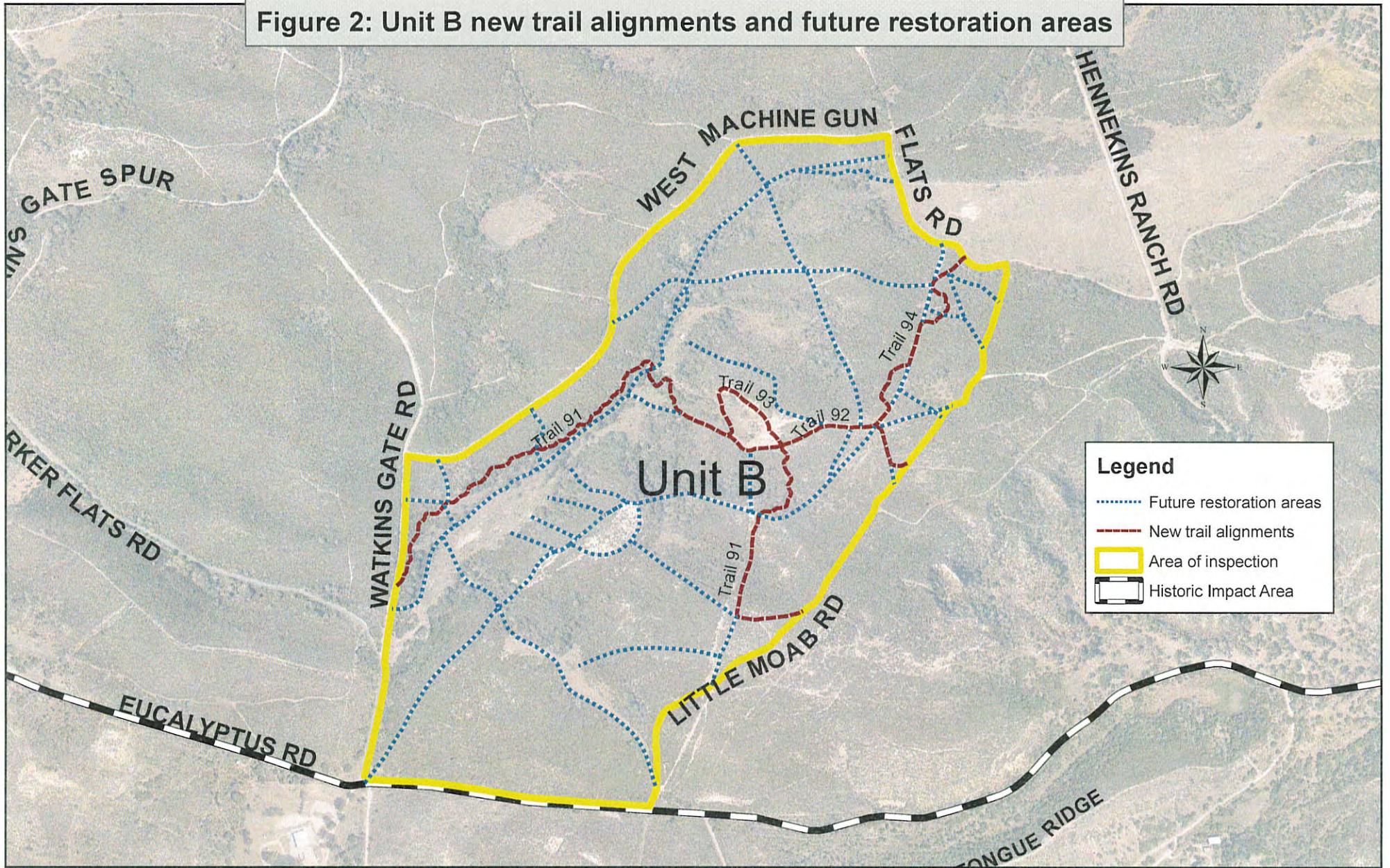
- Unit B (~266 acres)
- Area B Remedial Work Area (as identified in the SSWP)
- BLM Area B Unit
- BLM Area B Boundary
- Impact Area MRA Boundary



BLM Area B - Unit B  
 MEC Remedial Action Technical Memorandum  
 Former Fort Ord, California

Figure 1  
 Location

Figure 2: Unit B new trail alignments and future restoration areas



## *Appendix B*

### *Surface MEC Removal QA and QC Results*

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
B3I6J5	Containment Line	<0.01	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/11/2017
B3I6J6	Containment Line	0.01	UXO_QC_1	Yes	8/31/2017	UXO_QA_1	Yes	9/11/2017
B3I6J7	Containment Line	0.01	UXO_QC_1	Yes	8/31/2017	UXO_QA_1	Yes	9/11/2017
B3J4B0	Containment Line	0.08	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
B3J4B7	Containment Line	0.03	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
B3J4B8	Containment Line	0.06	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
B3J4B9	Containment Line	0.07	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
B3J4C0	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
B3J4C7	Containment Line	0.12	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
B3J4C8	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
B3J4C9	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
B3J4D0	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
B3J4D7	Containment Line	0.07	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
B3J4D8	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
B3J4D9	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
B3J4E0	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
B3J4E7	Containment Line	0.02	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
B3J4E8	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
B3J4E9	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
B3J4F0	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
B3J4F8	Containment Line	0.19	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
B3J4F9	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
B3J4G0	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J4G8	Containment Line	0.15	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J4G9	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J4H0	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J4H8	Containment Line	0.1	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J4H9	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J4I0	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J4I8	Containment Line	0.06	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J4I9	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J4J0	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
B3J4J8	Containment Line	0.05	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J4J9	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J5A0	Containment Line	0.15	UXO_QC_1	Yes	8/22/2017	UXO_QA_1	Yes	9/7/2017
B3J5A5	Containment Line	<0.01	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J5A6	Containment Line	0.03	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J5A7	Containment Line	0.07	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J5A8	Containment Line	0.1	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J5A9	Containment Line	0.13	UXO_QC_1	Yes	8/22/2017	UXO_QA_1	Yes	9/7/2017
B3J5B0	Containment Line	0.23	UXO_QC_1	Yes	8/22/2017	UXO_QA_1	Yes	9/7/2017
B3J5B1	Containment Line	0.09	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J5B2	Containment Line	0.11	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J5B3	Containment Line	0.14	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J5B4	Containment Line	0.18	UXO_QC_1	Yes	8/30/2017	UXO_QA_1	Yes	9/7/2017
B3J5B5	Containment Line	0.22	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J5B6	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J5B7	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J5B8	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J5B9	Containment Line	0.23	UXO_QC_1	Yes	8/22/2017	UXO_QA_1	Yes	9/7/2017
B3J5C0	Containment Line	0.23	UXO_QC_1	Yes	8/22/2017	UXO_QA_1	Yes	9/7/2017
B3J5C1	Containment Line	0.23	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J5C2	Containment Line	0.23	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J5C3	Containment Line	0.23	UXO_QC_1	Yes	8/30/2017	UXO_QA_1	Yes	9/7/2017
B3J5C4	Containment Line	0.23	UXO_QC_1	Yes	8/30/2017	UXO_QA_1	Yes	9/7/2017
B3J5C5	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J5C6	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J5C7	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J5C8	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J5C9	Containment Line	0.23	UXO_QC_1	Yes	8/22/2017	UXO_QA_1	Yes	9/7/2017
B3J5D0	Containment Line	0.23	UXO_QC_1	Yes	8/22/2017	UXO_QA_1	Yes	9/7/2017
B3J5D1	Containment Line	0.23	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J5D2	Containment Line	0.23	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J5D3	Containment Line	0.23	UXO_QC_1	Yes	8/30/2017	UXO_QA_1	Yes	9/7/2017

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
B3J5D4	Containment Line	0.23	UXO_QC_1	Yes	8/30/2017	UXO_QA_1	Yes	9/7/2017
B3J5D5	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J5D6	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J5D7	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J5D8	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J5D9	Containment Line	0.23	UXO_QC_1	Yes	8/22/2017	UXO_QA_1	Yes	9/7/2017
B3J5E0	Containment Line	0.23	UXO_QC_1	Yes	8/22/2017	UXO_QA_1	Yes	9/7/2017
B3J5E1	Containment Line	0.23	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J5E2	Containment Line	0.23	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J5E3	Containment Line	0.23	UXO_QC_1	Yes	8/30/2017	UXO_QA_1	Yes	9/7/2017
B3J5E4	Containment Line	0.23	UXO_QC_1	Yes	8/30/2017	UXO_QA_1	Yes	9/7/2017
B3J5E5	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J5E6	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J5E7	Containment Line	0.22	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J5E7	Burn Unit	0.01	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5E8	Burn Unit	0.03	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5E8	Containment Line	0.2	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J5E9	Containment Line	0.23	UXO_QC_1	Yes	8/22/2017	UXO_QA_1	Yes	9/7/2017
B3J5F0	Burn Unit	0.01	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5F0	Containment Line	0.22	UXO_QC_1	Yes	8/22/2017	UXO_QA_1	Yes	9/7/2017
B3J5F1	Burn Unit	0.02	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
B3J5F1	Containment Line	0.21	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J5F2	Burn Unit	0.08	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
B3J5F2	Containment Line	0.15	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J5F3	Containment Line	0.13	UXO_QC_1	Yes	8/30/2017	UXO_QA_1	Yes	9/7/2017
B3J5F3	Burn Unit	0.1	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
B3J5F4	Containment Line	0.1	UXO_QC_1	Yes	8/30/2017	UXO_QA_1	Yes	9/7/2017
B3J5F4	Burn Unit	0.13	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
B3J5F5	Containment Line	0.06	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J5F5	Burn Unit	0.17	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
B3J5F6	Burn Unit	0.2	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5F6	Containment Line	0.02	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
B3J5F7	Containment Line	<0.01	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
B3J5F7	Burn Unit	0.23	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5F8	Burn Unit	0.23	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5F9	Burn Unit	0.15	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5F9	Containment Line	0.08	UXO_QC_1	Yes	8/22/2017	UXO_QA_1	Yes	9/7/2017
B3J5G0	Burn Unit	0.21	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5G0	Containment Line	0.02	UXO_QC_1	Yes	8/22/2017	UXO_QA_1	Yes	9/7/2017
B3J5G1	Burn Unit	0.09	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
B3J5G1	Containment Line	0.14	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J5G2	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
B3J5G3	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
B3J5G4	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
B3J5G5	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
B3J5G6	Burn Unit	0.23	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5G7	Burn Unit	0.23	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5G8	Burn Unit	0.23	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5G9	Burn Unit	0.23	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5H0	Burn Unit	0.23	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5H1	Burn Unit	0.05	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
B3J5H1	Containment Line	0.18	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J5H2	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
B3J5H3	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
B3J5H4	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
B3J5H5	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
B3J5H6	Burn Unit	0.23	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5H7	Burn Unit	0.23	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5H8	Burn Unit	0.23	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5H9	Burn Unit	0.23	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5I0	Burn Unit	0.23	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5I1	Containment Line	0.22	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J5I1	Burn Unit	0.01	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
B3J5I2	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
B3J5I3	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
B3J5I4	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
B3J5I5	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
B3J5I6	Burn Unit	0.23	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5I7	Burn Unit	0.23	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5I8	Burn Unit	0.23	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5I9	Burn Unit	0.23	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5J0	Burn Unit	0.23	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5J1	Containment Line	0.23	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J5J2	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
B3J5J3	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
B3J5J4	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
B3J5J5	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
B3J5J6	Burn Unit	0.23	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5J7	Burn Unit	0.23	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5J8	Burn Unit	0.23	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J5J9	Burn Unit	0.23	UXO_QC_1	Yes	4/10/2018	UXO_QA_1	Yes	4/12/2018
B3J6A1	Containment Line	0.17	UXO_QC_1	Yes	8/30/2017	UXO_QA_1	Yes	9/7/2017
B3J6A2	Containment Line	0.18	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
B3J6A3	Containment Line	0.2	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/11/2017
B3J6A4	Containment Line	0.21	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/11/2017
B3J6A5	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/11/2017
B3J6A6	Containment Line	0.23	UXO_QC_1	Yes	8/31/2017	UXO_QA_1	Yes	9/11/2017
B3J6A7	Containment Line	0.13	UXO_QC_1	Yes	8/31/2017	UXO_QA_1	Yes	9/11/2017
B3J6B1	Containment Line	0.23	UXO_QC_1	Yes	8/30/2017	UXO_QA_1	Yes	9/7/2017
B3J6B2	Containment Line	0.23	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
B3J6B3	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/11/2017
B3J6B4	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/11/2017
B3J6B5	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/11/2017
B3J6B6	Containment Line	0.23	UXO_QC_1	Yes	8/31/2017	UXO_QA_1	Yes	9/11/2017
B3J6B7	Containment Line	0.18	UXO_QC_1	Yes	8/31/2017	UXO_QA_1	Yes	9/11/2017
B3J6C1	Containment Line	0.23	UXO_QC_1	Yes	8/30/2017	UXO_QA_1	Yes	9/7/2017

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
B3J6C2	Containment Line	0.23	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
B3J6C3	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/11/2017
B3J6C4	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/11/2017
B3J6C5	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/11/2017
B3J6C6	Containment Line	0.23	UXO_QC_1	Yes	8/31/2017	UXO_QA_1	Yes	9/11/2017
B3J6C7	Containment Line	0.19	UXO_QC_1	Yes	8/31/2017	UXO_QA_1	Yes	9/11/2017
B3J6D1	Containment Line	0.23	UXO_QC_1	Yes	8/30/2017	UXO_QA_1	Yes	9/7/2017
B3J6D2	Containment Line	0.23	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
B3J6D3	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/11/2017
B3J6D4	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/11/2017
B3J6D5	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/11/2017
B3J6D6	Containment Line	0.23	UXO_QC_1	Yes	8/31/2017	UXO_QA_1	Yes	9/11/2017
B3J6D7	Containment Line	0.18	UXO_QC_1	Yes	8/31/2017	UXO_QA_1	Yes	9/11/2017
B3J6E1	Containment Line	0.23	UXO_QC_1	Yes	8/30/2017	UXO_QA_1	Yes	9/7/2017
B3J6E2	Containment Line	0.23	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
B3J6E3	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/11/2017
B3J6E4	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/11/2017
B3J6E5	Containment Line	0.23	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/11/2017
B3J6E6	Containment Line	0.23	UXO_QC_1	Yes	8/31/2017	UXO_QA_1	Yes	9/11/2017
B3J6E7	Containment Line	0.17	UXO_QC_1	Yes	8/31/2017	UXO_QA_1	Yes	9/11/2017
B3J6F1	Containment Line	0.23	UXO_QC_1	Yes	8/30/2017	UXO_QA_1	Yes	9/7/2017
B3J6F2	Containment Line	0.23	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
B3J6F3	Containment Line	0.23	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
B3J6F4	Containment Line	0.23	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J6F5	Containment Line	0.23	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J6F6	Containment Line	0.23	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J6F7	Containment Line	0.2	UXO_QC_1	Yes	8/31/2017	UXO_QA_1	Yes	9/11/2017
B3J6F8	Containment Line	<0.01	UXO_QC_1	Yes	8/31/2017	UXO_QA_1	Yes	9/11/2017
B3J6G1	Containment Line	0.15	UXO_QC_1	Yes	8/30/2017	UXO_QA_1	Yes	9/7/2017
B3J6G1	Burn Unit	0.08	UXO_QC_1	Yes	5/10/2018	UXO_QA_1	Yes	6/21/2018
B3J6G2	Containment Line	0.23	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
B3J6G3	Containment Line	0.23	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
B3J6G4	Containment Line	0.23	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J6G5	Containment Line	0.23	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J6G6	Containment Line	0.23	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J6G7	Containment Line	0.23	UXO_QC_1	Yes	8/31/2017	UXO_QA_1	Yes	9/11/2017
B3J6G8	Containment Line	0.09	UXO_QC_1	Yes	8/31/2017	UXO_QA_1	Yes	9/11/2017
B3J6G9	Containment Line	<0.01	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J6H0	Containment Line	0.06	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J6H1	Burn Unit	0.23	UXO_QC_1	Yes	5/10/2018	UXO_QA_1	Yes	6/21/2018
B3J6H2	Burn Unit	0.16	UXO_QC_1	Yes	5/10/2018	UXO_QA_1	Yes	6/21/2018
B3J6H2	Containment Line	0.07	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
B3J6H3	Containment Line	0.19	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
B3J6H3	Burn Unit	0.04	UXO_QC_1	Yes	5/10/2018	UXO_QA_1	Yes	6/21/2018
B3J6H4	Containment Line	0.23	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J6H5	Containment Line	0.23	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J6H6	Containment Line	0.23	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J6H7	Containment Line	0.23	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J6H8	Containment Line	0.23	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J6H9	Containment Line	0.18	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J6I0	Containment Line	0.23	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J6I1	Burn Unit	0.23	UXO_QC_1	Yes	5/10/2018	UXO_QA_1	Yes	6/21/2018
B3J6I2	Burn Unit	0.23	UXO_QC_1	Yes	5/10/2018	UXO_QA_1	Yes	6/21/2018
B3J6I3	Containment Line	<0.01	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
B3J6I3	Burn Unit	0.23	UXO_QC_1	Yes	5/10/2018	UXO_QA_1	Yes	6/21/2018
B3J6I4	Containment Line	0.09	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J6I4	Burn Unit	0.13	UXO_QC_1	Yes	5/10/2018	UXO_QA_1	Yes	6/21/2018
B3J6I5	Burn Unit	0.02	UXO_QC_1	Yes	5/10/2018	UXO_QA_1	Yes	6/21/2018
B3J6I5	Containment Line	0.21	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J6I6	Containment Line	0.23	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J6I7	Containment Line	0.23	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J6I8	Containment Line	0.23	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
B3J6I9	Containment Line	0.23	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
B3J6J0	Containment Line	0.23	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
B3J6J1	Burn Unit	0.23	UXO_QC_1	Yes	5/10/2018	UXO_QA_1	Yes	6/21/2018
B3J6J2	Burn Unit	0.23	UXO_QC_1	Yes	5/10/2018	UXO_QA_1	Yes	6/21/2018
B3J6J3	Burn Unit	0.23	UXO_QC_1	Yes	5/10/2018	UXO_QA_1	Yes	6/21/2018
B3J6J4	Burn Unit	0.23	UXO_QC_1	Yes	5/10/2018	UXO_QA_1	Yes	6/21/2018
B3J6J5	Containment Line	0.01	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J6J5	Burn Unit	0.22	UXO_QC_1	Yes	5/10/2018	UXO_QA_1	Yes	6/21/2018
B3J6J6	Containment Line	0.13	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J6J6	Burn Unit	0.1	UXO_QC_1	Yes	5/10/2018	UXO_QA_1	Yes	6/21/2018
B3J6J7	Containment Line	0.23	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J6J7	Burn Unit	<0.01	UXO_QC_1	Yes	5/10/2018	UXO_QA_1	Yes	6/21/2018
B3J6J8	Containment Line	0.23	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
B3J6J9	Containment Line	0.23	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
B3J7H1	Containment Line	<0.01	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J7I1	Containment Line	0.13	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J7J1	Containment Line	0.2	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
B3J7J2	Containment Line	<0.01	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
C3A4A0	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A4A8	Containment Line	0.05	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A4A9	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A4B0	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A4B8	Containment Line	0.02	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A4B9	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A4C0	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A4C8	Containment Line	<0.01	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A4C9	Containment Line	0.21	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A4D0	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A4D9	Containment Line	0.18	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A4E0	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A4E9	Containment Line	0.13	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A4F0	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A4F9	Containment Line	0.09	UXO_QC_1	Yes	8/28/2017	UXO_QA_1	Yes	9/7/2017
C3A4G0	Containment Line	0.23	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3A4G9	Containment Line	0.04	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3A4H0	Containment Line	0.23	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3A4H9	Containment Line	<0.01	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3A4I0	Containment Line	0.21	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3A4J0	Containment Line	0.19	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3A5A0	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
C3A5A1	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A5A2	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
C3A5A3	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
C3A5A4	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
C3A5A5	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
C3A5A6	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
C3A5A7	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
C3A5A8	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
C3A5A9	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
C3A5B0	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
C3A5B1	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A5B2	Containment Line	0.02	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A5B2	Burn Unit	0.21	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
C3A5B3	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
C3A5B4	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
C3A5B5	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
C3A5B6	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
C3A5B7	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
C3A5B8	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
C3A5B9	Burn Unit	0.23	UXO_QC_1	Yes	4/19/2018	UXO_QA_1	Yes	6/21/2018
C3A5C0	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/21/2018
C3A5C1	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A5C2	Burn Unit	0.16	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/21/2018
C3A5C2	Containment Line	0.07	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A5C3	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/21/2018
C3A5C4	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/21/2018

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3A5C5	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/21/2018
C3A5C6	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/21/2018
C3A5C7	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/21/2018
C3A5C8	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/21/2018
C3A5C9	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/21/2018
C3A5D0	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/21/2018
C3A5D1	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A5D2	Burn Unit	0.12	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/21/2018
C3A5D2	Containment Line	0.11	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A5D3	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/21/2018
C3A5D4	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/21/2018
C3A5D5	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/21/2018
C3A5D6	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/21/2018
C3A5D7	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/21/2018
C3A5D8	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/21/2018
C3A5D9	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/21/2018
C3A5E0	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5E1	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A5E2	Containment Line	0.15	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A5E2	Burn Unit	0.08	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5E3	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5E4	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5E5	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5E6	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5E7	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5E8	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5E9	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5F0	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5F1	Containment Line	0.23	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A5F2	Burn Unit	0.03	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5F2	Containment Line	0.2	UXO_QC_1	Yes	8/24/2017	UXO_QA_1	Yes	9/7/2017
C3A5F3	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3A5F4	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5F5	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5F6	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5F7	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5F8	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5F9	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5G0	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5G1	Containment Line	0.23	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3A5G2	Containment Line	0.23	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3A5G3	Burn Unit	0.21	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5G3	Containment Line	0.02	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3A5G4	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5G5	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5G6	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5G7	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5G8	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5G9	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A5H0	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A5H1	Containment Line	0.23	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3A5H2	Containment Line	0.23	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3A5H3	Containment Line	0.05	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3A5H3	Burn Unit	0.18	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A5H4	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A5H5	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A5H6	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A5H7	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A5H8	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A5H9	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A5I0	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A5I1	Containment Line	0.23	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3A5I2	Containment Line	0.23	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3A5I3	Burn Unit	0.17	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3A5I3	Containment Line	0.06	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3A5I4	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A5I5	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A5I6	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A5I7	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A5I8	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A5I9	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A5J0	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A5J1	Containment Line	0.23	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3A5J2	Containment Line	0.23	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3A5J3	Burn Unit	0.15	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A5J3	Containment Line	0.08	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3A5J4	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A5J5	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A5J6	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A5J7	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A5J8	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A5J9	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A6A0	Containment Line	0.23	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
C3A6A1	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A6A2	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A6A3	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A6A4	Burn Unit	0.23	UXO_QC_1	Yes	6/27/2018	UXO_QA_1	Yes	8/6/2018
C3A6A5	Burn Unit	0.23	UXO_QC_1	Yes	6/27/2018	UXO_QA_1	Yes	8/6/2018
C3A6A6	Burn Unit	0.23	UXO_QC_1	Yes	6/27/2018	UXO_QA_1	Yes	8/6/2018
C3A6A7	Containment Line	0.06	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
C3A6A7	Burn Unit	0.17	UXO_QC_1	Yes	6/27/2018	UXO_QA_1	Yes	8/6/2018
C3A6A8	Burn Unit	0.03	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6A8	Containment Line	0.2	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
C3A6A9	Containment Line	0.23	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
C3A6B0	Containment Line	0.23	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
C3A6B1	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3A6B2	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A6B3	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A6B4	Burn Unit	0.23	UXO_QC_1	Yes	6/27/2018	UXO_QA_1	Yes	8/6/2018
C3A6B5	Burn Unit	0.23	UXO_QC_1	Yes	6/27/2018	UXO_QA_1	Yes	8/6/2018
C3A6B6	Burn Unit	0.23	UXO_QC_1	Yes	6/27/2018	UXO_QA_1	Yes	8/6/2018
C3A6B7	Burn Unit	0.23	UXO_QC_1	Yes	6/27/2018	UXO_QA_1	Yes	8/6/2018
C3A6B8	Containment Line	0.01	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
C3A6B8	Burn Unit	0.22	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6B9	Containment Line	0.14	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
C3A6B9	Burn Unit	0.09	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6C0	Containment Line	0.06	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
C3A6C0	Burn Unit	0.17	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6C1	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A6C2	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A6C3	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A6C4	Burn Unit	0.23	UXO_QC_1	Yes	6/27/2018	UXO_QA_1	Yes	8/6/2018
C3A6C5	Burn Unit	0.23	UXO_QC_1	Yes	6/27/2018	UXO_QA_1	Yes	8/6/2018
C3A6C6	Burn Unit	0.23	UXO_QC_1	Yes	6/27/2018	UXO_QA_1	Yes	8/6/2018
C3A6C7	Burn Unit	0.23	UXO_QC_1	Yes	6/27/2018	UXO_QA_1	Yes	8/6/2018
C3A6C8	Burn Unit	0.23	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6C9	Burn Unit	0.23	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6D0	Burn Unit	0.23	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6D1	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A6D2	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A6D3	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A6D4	Burn Unit	0.23	UXO_QC_1	Yes	6/27/2018	UXO_QA_1	Yes	8/6/2018
C3A6D5	Burn Unit	0.23	UXO_QC_1	Yes	6/27/2018	UXO_QA_1	Yes	8/6/2018
C3A6D6	Burn Unit	0.23	UXO_QC_1	Yes	6/27/2018	UXO_QA_1	Yes	8/6/2018
C3A6D7	Burn Unit	0.23	UXO_QC_1	Yes	6/27/2018	UXO_QA_1	Yes	8/6/2018
C3A6D8	Burn Unit	0.23	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6D9	Burn Unit	0.23	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6E0	Burn Unit	0.23	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3A6E1	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A6E2	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A6E3	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A6E4	Burn Unit	0.23	UXO_QC_1	Yes	6/25/2018	UXO_QA_1	Yes	8/6/2018
C3A6E5	Burn Unit	0.23	UXO_QC_1	Yes	6/25/2018	UXO_QA_1	Yes	8/6/2018
C3A6E6	Burn Unit	0.23	UXO_QC_1	Yes	6/25/2018	UXO_QA_1	Yes	8/6/2018
C3A6E7	Burn Unit	0.23	UXO_QC_1	Yes	6/25/2018	UXO_QA_1	Yes	8/6/2018
C3A6E8	Burn Unit	0.23	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6E9	Burn Unit	0.23	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6F0	Burn Unit	0.23	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6F1	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A6F2	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A6F3	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A6F4	Burn Unit	0.23	UXO_QC_1	Yes	6/25/2018	UXO_QA_1	Yes	8/6/2018
C3A6F5	Burn Unit	0.23	UXO_QC_1	Yes	6/25/2018	UXO_QA_1	Yes	8/6/2018
C3A6F6	Burn Unit	0.23	UXO_QC_1	Yes	6/25/2018	UXO_QA_1	Yes	8/6/2018
C3A6F7	Burn Unit	0.23	UXO_QC_1	Yes	6/25/2018	UXO_QA_1	Yes	8/6/2018
C3A6F8	Burn Unit	0.23	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6F9	Burn Unit	0.23	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6G0	Burn Unit	0.23	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6G1	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A6G2	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A6G3	Burn Unit	0.23	UXO_QC_1	Yes	5/1/2018	UXO_QA_1	Yes	6/21/2018
C3A6G4	Burn Unit	0.23	UXO_QC_1	Yes	6/25/2018	UXO_QA_1	Yes	8/6/2018
C3A6G5	Burn Unit	0.23	UXO_QC_1	Yes	6/25/2018	UXO_QA_1	Yes	8/6/2018
C3A6G6	Burn Unit	0.23	UXO_QC_1	Yes	6/25/2018	UXO_QA_1	Yes	8/6/2018
C3A6G7	Burn Unit	0.23	UXO_QC_1	Yes	6/25/2018	UXO_QA_1	Yes	8/6/2018
C3A6G8	Burn Unit	0.23	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6G9	Burn Unit	0.23	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6H0	Burn Unit	0.23	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6H1	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A6H2	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3A6H3	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A6H4	Burn Unit	0.23	UXO_QC_1	Yes	6/25/2018	UXO_QA_1	Yes	8/6/2018
C3A6H5	Burn Unit	0.23	UXO_QC_1	Yes	6/25/2018	UXO_QA_1	Yes	8/6/2018
C3A6H6	Burn Unit	0.23	UXO_QC_1	Yes	6/25/2018	UXO_QA_1	Yes	8/6/2018
C3A6H7	Burn Unit	0.23	UXO_QC_1	Yes	6/25/2018	UXO_QA_1	Yes	8/6/2018
C3A6H8	Burn Unit	0.23	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6H9	Burn Unit	0.23	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6I0	Burn Unit	0.23	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6I1	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A6I2	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A6I3	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A6I4	Burn Unit	0.23	UXO_QC_1	Yes	6/25/2018	UXO_QA_1	Yes	8/6/2018
C3A6I5	Burn Unit	0.23	UXO_QC_1	Yes	6/25/2018	UXO_QA_1	Yes	8/6/2018
C3A6I6	Burn Unit	0.23	UXO_QC_1	Yes	6/25/2018	UXO_QA_1	Yes	8/6/2018
C3A6I7	Burn Unit	0.23	UXO_QC_1	Yes	6/25/2018	UXO_QA_1	Yes	8/6/2018
C3A6I8	Burn Unit	0.23	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6I9	Burn Unit	0.23	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6J0	Burn Unit	0.23	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6J1	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A6J2	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A6J3	Burn Unit	0.23	UXO_QC_1	Yes	5/22/2018	UXO_QA_1	Yes	7/18/2018
C3A6J4	Burn Unit	0.23	UXO_QC_1	Yes	6/25/2018	UXO_QA_1	Yes	8/6/2018
C3A6J5	Burn Unit	0.23	UXO_QC_1	Yes	6/25/2018	UXO_QA_1	Yes	8/6/2018
C3A6J6	Burn Unit	0.23	UXO_QC_1	Yes	6/25/2018	UXO_QA_1	Yes	8/6/2018
C3A6J7	Burn Unit	0.23	UXO_QC_1	Yes	6/25/2018	UXO_QA_1	Yes	8/6/2018
C3A6J8	Burn Unit	0.23	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A6J9	Burn Unit	0.23	UXO_QC_1	Yes	5/8/2018	UXO_QA_1	Yes	8/6/2018
C3A7A1	Containment Line	0.23	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
C3A7A2	Containment Line	0.11	UXO_QC_1	Yes	9/7/2017	UXO_QA_1	Yes	9/11/2017
C3A7B1	Containment Line	0.23	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
C3A7B2	Containment Line	0.16	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
C3A7C1	Burn Unit	0.06	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3A7C1	Containment Line	0.17	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
C3A7C2	Containment Line	0.23	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
C3A7C3	Containment Line	0.03	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
C3A7D1	Burn Unit	0.23	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3A7D2	Burn Unit	0.19	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3A7D2	Containment Line	0.04	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
C3A7D3	Burn Unit	0.06	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3A7D3	Containment Line	0.03	UXO_QC_1	Yes	8/29/2017	UXO_QA_1	Yes	9/11/2017
C3A7E1	Burn Unit	0.23	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3A7E2	Burn Unit	0.23	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3A7E3	Burn Unit	0.13	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3A7F1	Burn Unit	0.23	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3A7F2	Burn Unit	0.23	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3A7F3	Burn Unit	0.18	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3A7G1	Burn Unit	0.23	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3A7G2	Burn Unit	0.23	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3A7G3	Burn Unit	0.23	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3A7G4	Burn Unit	0.03	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3A7H1	Burn Unit	0.23	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3A7H2	Burn Unit	0.23	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3A7H3	Burn Unit	0.23	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3A7H4	Burn Unit	0.09	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3A7I1	Burn Unit	0.23	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3A7I2	Burn Unit	0.23	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3A7I3	Burn Unit	0.23	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3A7I4	Burn Unit	0.11	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3A7J1	Burn Unit	0.23	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3A7J2	Burn Unit	0.23	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3A7J3	Burn Unit	0.23	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3A7J4	Burn Unit	0.12	UXO_QC_1	Yes	4/11/2018	UXO_QA_1	Yes	4/19/2018
C3B4A0	Containment Line	0.18	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3B4B0	Containment Line	0.18	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3B4C0	Containment Line	0.17	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3B4D0	Containment Line	0.16	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3B4E0	Containment Line	0.07	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3B5A0	Burn Unit	0.23	UXO_QC_1	Yes	5/24/2018	UXO_QA_1	Yes	7/18/2018
C3B5A1	Containment Line	0.23	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3B5A2	Containment Line	0.23	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3B5A3	Burn Unit	0.14	UXO_QC_1	Yes	6/6/2018	UXO_QA_1	Yes	7/18/2018
C3B5A3	Containment Line	0.09	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3B5A4	Burn Unit	0.23	UXO_QC_1	Yes	5/24/2018	UXO_QA_1	Yes	7/18/2018
C3B5A5	Burn Unit	0.23	UXO_QC_1	Yes	5/24/2018	UXO_QA_1	Yes	7/18/2018
C3B5A6	Burn Unit	0.23	UXO_QC_1	Yes	5/24/2018	UXO_QA_1	Yes	7/18/2018
C3B5A7	Burn Unit	0.23	UXO_QC_1	Yes	5/24/2018	UXO_QA_1	Yes	7/18/2018
C3B5A8	Burn Unit	0.23	UXO_QC_1	Yes	5/24/2018	UXO_QA_1	Yes	7/18/2018
C3B5A9	Burn Unit	0.23	UXO_QC_1	Yes	5/24/2018	UXO_QA_1	Yes	7/18/2018
C3B5B0	Burn Unit	0.23	UXO_QC_1	Yes	6/6/2018	UXO_QA_1	Yes	7/18/2018
C3B5B1	Containment Line	0.23	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3B5B2	Containment Line	0.23	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3B5B3	Containment Line	0.21	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3B5B3	Burn Unit	0.02	UXO_QC_1	Yes	6/6/2018	UXO_QA_1	Yes	7/18/2018
C3B5B4	Containment Line	0.16	UXO_QC_1	Yes	7/27/2017	UXO_QA_1	Yes	8/9/2017
C3B5B4	Burn Unit	0.07	UXO_QC_1	Yes	6/6/2018	UXO_QA_1	Yes	7/18/2018
C3B5B5	Containment Line	0.06	UXO_QC_1	Yes	7/27/2017	UXO_QA_1	Yes	8/9/2017
C3B5B5	Burn Unit	0.17	UXO_QC_1	Yes	6/6/2018	UXO_QA_1	Yes	7/18/2018
C3B5B6	Burn Unit	0.23	UXO_QC_1	Yes	6/6/2018	UXO_QA_1	Yes	7/18/2018
C3B5B7	Burn Unit	0.23	UXO_QC_1	Yes	6/6/2018	UXO_QA_1	Yes	7/18/2018
C3B5B8	Burn Unit	0.23	UXO_QC_1	Yes	6/6/2018	UXO_QA_1	Yes	7/18/2018
C3B5B9	Burn Unit	0.23	UXO_QC_1	Yes	6/6/2018	UXO_QA_1	Yes	7/18/2018
C3B5C0	Burn Unit	0.23	UXO_QC_1	Yes	6/6/2018	UXO_QA_1	Yes	7/18/2018
C3B5C1	Containment Line	0.23	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3B5C2	Containment Line	0.23	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3B5C3	Containment Line	0.23	UXO_QC_1	Yes	7/27/2017	UXO_QA_1	Yes	8/9/2017
C3B5C4	Containment Line	0.23	UXO_QC_1	Yes	7/27/2017	UXO_QA_1	Yes	8/9/2017

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3B5C5	Containment Line	0.23	UXO_QC_1	Yes	7/27/2017	UXO_QA_1	Yes	8/9/2017
C3B5C6	Burn Unit	0.07	UXO_QC_1	Yes	6/6/2018	UXO_QA_1	Yes	7/18/2018
C3B5C6	Containment Line	0.16	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5C7	Containment Line	0.03	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5C7	Burn Unit	0.2	UXO_QC_1	Yes	6/6/2018	UXO_QA_1	Yes	7/18/2018
C3B5C8	Burn Unit	0.23	UXO_QC_1	Yes	6/6/2018	UXO_QA_1	Yes	7/18/2018
C3B5C9	Burn Unit	0.23	UXO_QC_1	Yes	6/6/2018	UXO_QA_1	Yes	7/18/2018
C3B5D0	Burn Unit	0.23	UXO_QC_1	Yes	6/6/2018	UXO_QA_1	Yes	7/18/2018
C3B5D1	Containment Line	0.23	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3B5D2	Containment Line	0.23	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3B5D3	Containment Line	0.23	UXO_QC_1	Yes	7/27/2017	UXO_QA_1	Yes	8/9/2017
C3B5D4	Containment Line	0.23	UXO_QC_1	Yes	7/27/2017	UXO_QA_1	Yes	8/9/2017
C3B5D5	Containment Line	0.23	UXO_QC_1	Yes	7/27/2017	UXO_QA_1	Yes	8/9/2017
C3B5D6	Containment Line	0.23	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5D7	Containment Line	0.22	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5D7	Burn Unit	0.01	UXO_QC_1	Yes	6/6/2018	UXO_QA_1	Yes	7/18/2018
C3B5D8	Containment Line	0.08	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5D8	Burn Unit	0.15	UXO_QC_1	Yes	6/6/2018	UXO_QA_1	Yes	7/18/2018
C3B5D9	Containment Line	<0.01	UXO_QC_1	Yes	7/27/2017	UXO_QA_1	Yes	8/9/2017
C3B5D9	Burn Unit	0.23	UXO_QC_1	Yes	6/6/2018	UXO_QA_1	Yes	7/18/2018
C3B5E0	Burn Unit	0.21	UXO_QC_1	Yes	6/6/2018	UXO_QA_1	Yes	7/18/2018
C3B5E0	Containment Line	0.02	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5E1	Containment Line	0.08	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3B5E2	Containment Line	0.06	UXO_QC_1	Yes	9/12/2017	UXO_QA_1	Yes	9/13/2017
C3B5E3	Containment Line	0.07	UXO_QC_1	Yes	7/27/2017	UXO_QA_1	Yes	8/9/2017
C3B5E4	Containment Line	0.17	UXO_QC_1	Yes	7/27/2017	UXO_QA_1	Yes	8/9/2017
C3B5E5	Containment Line	0.23	UXO_QC_1	Yes	7/27/2017	UXO_QA_1	Yes	8/9/2017
C3B5E6	Containment Line	0.23	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5E7	Containment Line	0.23	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5E8	Containment Line	0.23	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5E9	Burn Unit	0.08	UXO_QC_1	Yes	6/6/2018	UXO_QA_1	Yes	7/18/2018
C3B5E9	Containment Line	0.15	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3B5F0	Containment Line	0.21	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5F0	Burn Unit	0.02	UXO_QC_1	Yes	6/6/2018	UXO_QA_1	Yes	7/18/2018
C3B5F4	Containment Line	<0.01	UXO_QC_1	Yes	7/27/2017	UXO_QA_1	Yes	8/9/2017
C3B5F5	Containment Line	0.09	UXO_QC_1	Yes	7/27/2017	UXO_QA_1	Yes	8/9/2017
C3B5F6	Containment Line	0.22	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5F7	Containment Line	0.23	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5F8	Containment Line	0.23	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5F9	Containment Line	0.23	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5G0	Containment Line	0.23	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5G6	Containment Line	0.03	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5G7	Containment Line	0.18	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5G8	Containment Line	0.23	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5G9	Containment Line	0.23	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5H0	Containment Line	0.23	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5H7	Containment Line	<0.01	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5H8	Containment Line	0.11	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5H9	Containment Line	0.22	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5I0	Containment Line	0.18	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5I9	Containment Line	0.04	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B5J0	Containment Line	<0.01	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/9/2017
C3B6A0	Burn Unit	0.23	UXO_QC_1	Yes	6/11/2018	UXO_QA_1	Yes	8/1/2018
C3B6A1	Burn Unit	0.23	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6A2	Burn Unit	0.23	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6A3	Burn Unit	0.23	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6A4	Burn Unit	0.23	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6A5	Burn Unit	0.23	UXO_QC_1	Yes	5/21/2018	UXO_QA_1	Yes	8/6/2018
C3B6A6	Burn Unit	0.23	UXO_QC_1	Yes	5/21/2018	UXO_QA_1	Yes	8/6/2018
C3B6A7	Burn Unit	0.23	UXO_QC_1	Yes	5/23/2018	UXO_QA_1	Yes	8/1/2018
C3B6A8	Burn Unit	0.23	UXO_QC_1	Yes	6/11/2018	UXO_QA_1	Yes	8/1/2018
C3B6A9	Burn Unit	0.23	UXO_QC_1	Yes	6/11/2018	UXO_QA_1	Yes	8/1/2018
C3B6B0	Burn Unit	0.23	UXO_QC_1	Yes	6/11/2018	UXO_QA_1	Yes	8/1/2018
C3B6B1	Burn Unit	0.23	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3B6B2	Burn Unit	0.23	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6B3	Burn Unit	0.23	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6B4	Burn Unit	0.23	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6B5	Burn Unit	0.23	UXO_QC_1	Yes	5/21/2018	UXO_QA_1	Yes	8/6/2018
C3B6B6	Burn Unit	0.23	UXO_QC_1	Yes	5/21/2018	UXO_QA_1	Yes	8/6/2018
C3B6B7	Burn Unit	0.23	UXO_QC_1	Yes	5/23/2018	UXO_QA_1	Yes	8/1/2018
C3B6B8	Burn Unit	0.23	UXO_QC_1	Yes	6/11/2018	UXO_QA_1	Yes	8/1/2018
C3B6B9	Burn Unit	0.23	UXO_QC_1	Yes	6/11/2018	UXO_QA_1	Yes	8/1/2018
C3B6C0	Burn Unit	0.23	UXO_QC_1	Yes	6/11/2018	UXO_QA_1	Yes	8/1/2018
C3B6C1	Burn Unit	0.23	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6C2	Burn Unit	0.23	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6C3	Burn Unit	0.23	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6C4	Burn Unit	0.23	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6C5	Burn Unit	0.23	UXO_QC_1	Yes	5/21/2018	UXO_QA_1	Yes	8/6/2018
C3B6C6	Burn Unit	0.23	UXO_QC_1	Yes	5/21/2018	UXO_QA_1	Yes	8/6/2018
C3B6C7	Burn Unit	0.23	UXO_QC_1	Yes	5/23/2018	UXO_QA_1	Yes	8/1/2018
C3B6C8	Burn Unit	0.23	UXO_QC_1	Yes	6/11/2018	UXO_QA_1	Yes	8/1/2018
C3B6C9	Burn Unit	0.23	UXO_QC_1	Yes	6/11/2018	UXO_QA_1	Yes	8/1/2018
C3B6D0	Burn Unit	0.23	UXO_QC_1	Yes	6/11/2018	UXO_QA_1	Yes	8/1/2018
C3B6D1	Burn Unit	0.23	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6D2	Burn Unit	0.23	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6D3	Burn Unit	0.23	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6D4	Burn Unit	0.23	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6D5	Burn Unit	0.23	UXO_QC_1	Yes	5/21/2018	UXO_QA_1	Yes	8/6/2018
C3B6D6	Burn Unit	0.23	UXO_QC_1	Yes	5/21/2018	UXO_QA_1	Yes	8/6/2018
C3B6D7	Burn Unit	0.23	UXO_QC_1	Yes	5/23/2018	UXO_QA_1	Yes	8/1/2018
C3B6D8	Burn Unit	0.23	UXO_QC_1	Yes	6/11/2018	UXO_QA_1	Yes	8/1/2018
C3B6D9	Burn Unit	0.23	UXO_QC_1	Yes	6/11/2018	UXO_QA_1	Yes	8/1/2018
C3B6E0	Burn Unit	0.23	UXO_QC_1	Yes	6/11/2018	UXO_QA_1	Yes	8/1/2018
C3B6E1	Burn Unit	0.23	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6E2	Burn Unit	0.23	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6E3	Burn Unit	0.23	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3B6E4	Burn Unit	0.23	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6E5	Burn Unit	0.23	UXO_QC_1	Yes	5/21/2018	UXO_QA_1	Yes	8/6/2018
C3B6E6	Burn Unit	0.23	UXO_QC_1	Yes	5/21/2018	UXO_QA_1	Yes	8/6/2018
C3B6E7	Burn Unit	0.23	UXO_QC_1	Yes	5/23/2018	UXO_QA_1	Yes	8/1/2018
C3B6E8	Burn Unit	0.23	UXO_QC_1	Yes	6/11/2018	UXO_QA_1	Yes	8/1/2018
C3B6E9	Burn Unit	0.23	UXO_QC_1	Yes	6/11/2018	UXO_QA_1	Yes	8/1/2018
C3B6F0	Burn Unit	0.23	UXO_QC_1	Yes	6/11/2018	UXO_QA_1	Yes	8/1/2018
C3B6F1	Burn Unit	0.16	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6F1	Containment Line	0.07	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/16/2017
C3B6F2	Burn Unit	0.23	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6F3	Burn Unit	0.23	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6F4	Burn Unit	0.23	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6F5	Burn Unit	0.23	UXO_QC_1	Yes	5/21/2018	UXO_QA_1	Yes	8/6/2018
C3B6F6	Burn Unit	0.23	UXO_QC_1	Yes	5/21/2018	UXO_QA_1	Yes	8/6/2018
C3B6F7	Burn Unit	0.23	UXO_QC_1	Yes	5/23/2018	UXO_QA_1	Yes	8/1/2018
C3B6F8	Burn Unit	0.23	UXO_QC_1	Yes	6/11/2018	UXO_QA_1	Yes	8/1/2018
C3B6F9	Burn Unit	0.23	UXO_QC_1	Yes	6/11/2018	UXO_QA_1	Yes	8/1/2018
C3B6G0	Burn Unit	0.23	UXO_QC_1	Yes	6/11/2018	UXO_QA_1	Yes	8/1/2018
C3B6G1	Containment Line	0.23	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/16/2017
C3B6G2	Containment Line	0.15	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/16/2017
C3B6G2	Burn Unit	0.08	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6G3	Containment Line	0.01	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/16/2017
C3B6G3	Burn Unit	0.22	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6G4	Burn Unit	0.23	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6G5	Burn Unit	0.23	UXO_QC_1	Yes	5/21/2018	UXO_QA_1	Yes	8/6/2018
C3B6G6	Burn Unit	0.23	UXO_QC_1	Yes	5/21/2018	UXO_QA_1	Yes	8/6/2018
C3B6G7	Burn Unit	0.23	UXO_QC_1	Yes	5/23/2018	UXO_QA_1	Yes	8/1/2018
C3B6G8	Burn Unit	0.23	UXO_QC_1	Yes	6/11/2018	UXO_QA_1	Yes	8/1/2018
C3B6G9	Burn Unit	0.23	UXO_QC_1	Yes	6/11/2018	UXO_QA_1	Yes	8/1/2018
C3B6H0	Burn Unit	0.23	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018
C3B6H1	Containment Line	0.23	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/16/2017
C3B6H2	Containment Line	0.23	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/16/2017

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3B6H3	Burn Unit	0.04	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6H3	Containment Line	0.19	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/16/2017
C3B6H4	Burn Unit	0.2	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6H4	Containment Line	0.03	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/16/2017
C3B6H5	Burn Unit	0.23	UXO_QC_1	Yes	5/21/2018	UXO_QA_1	Yes	8/6/2018
C3B6H6	Burn Unit	0.23	UXO_QC_1	Yes	5/21/2018	UXO_QA_1	Yes	8/6/2018
C3B6H7	Burn Unit	0.23	UXO_QC_1	Yes	5/23/2018	UXO_QA_1	Yes	8/1/2018
C3B6H8	Burn Unit	0.23	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018
C3B6H9	Burn Unit	0.23	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018
C3B6I0	Burn Unit	0.23	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018
C3B6I1	Containment Line	0.23	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/16/2017
C3B6I2	Containment Line	0.23	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/16/2017
C3B6I3	Containment Line	0.23	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/16/2017
C3B6I4	Burn Unit	0.02	UXO_QC_1	Yes	4/3/2018	UXO_QA_1	Yes	7/23/2018
C3B6I4	Containment Line	0.21	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/16/2017
C3B6I5	Burn Unit	0.19	UXO_QC_1	Yes	5/21/2018	UXO_QA_1	Yes	8/6/2018
C3B6I5	Containment Line	0.04	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/16/2017
C3B6I6	Burn Unit	0.23	UXO_QC_1	Yes	5/21/2018	UXO_QA_1	Yes	8/6/2018
C3B6I7	Burn Unit	0.23	UXO_QC_1	Yes	5/23/2018	UXO_QA_1	Yes	8/1/2018
C3B6I8	Burn Unit	0.23	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018
C3B6I9	Burn Unit	0.23	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018
C3B6J0	Burn Unit	0.23	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018
C3B6J1	Containment Line	0.13	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/16/2017
C3B6J2	Containment Line	0.23	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/16/2017
C3B6J3	Containment Line	0.23	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/16/2017
C3B6J4	Containment Line	0.23	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/16/2017
C3B6J5	Containment Line	0.21	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/16/2017
C3B6J5	Burn Unit	0.02	UXO_QC_1	Yes	5/21/2018	UXO_QA_1	Yes	8/6/2018
C3B6J6	Containment Line	0.03	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/16/2017
C3B6J6	Burn Unit	0.2	UXO_QC_1	Yes	5/21/2018	UXO_QA_1	Yes	8/6/2018
C3B6J7	Burn Unit	0.23	UXO_QC_1	Yes	5/23/2018	UXO_QA_1	Yes	8/1/2018
C3B6J8	Burn Unit	0.23	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3B6J9	Burn Unit	0.23	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018
C3B7A1	Burn Unit	0.23	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018
C3B7A2	Burn Unit	0.23	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018
C3B7A3	Burn Unit	0.23	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018
C3B7A4	Burn Unit	0.19	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018
C3B7A5	Burn Unit	0.15	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018
C3B7A6	Burn Unit	0.16	UXO_QC_1	Yes	4/16/2018	UXO_QA_1	Yes	4/18/2018
C3B7A7	Burn Unit	0.05	UXO_QC_1	Yes	4/16/2018	UXO_QA_1	Yes	4/18/2018
C3B7B1	Burn Unit	0.23	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018
C3B7B2	Burn Unit	0.23	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018
C3B7B3	Burn Unit	0.23	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018
C3B7B4	Burn Unit	0.23	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018
C3B7B5	Burn Unit	0.23	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018
C3B7B6	Burn Unit	0.23	UXO_QC_1	Yes	4/16/2018	UXO_QA_1	Yes	4/18/2018
C3B7B7	Burn Unit	0.23	UXO_QC_1	Yes	4/16/2018	UXO_QA_1	Yes	4/18/2018
C3B7B8	Burn Unit	0.12	UXO_QC_1	Yes	4/16/2018	UXO_QA_1	Yes	4/18/2018
C3B7B9	Burn Unit	<0.01	UXO_QC_1	Yes	4/16/2018	UXO_QA_1	Yes	4/18/2018
C3B7C1	Burn Unit	0.23	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018
C3B7C2	Burn Unit	0.23	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018
C3B7C3	Burn Unit	0.23	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018
C3B7C4	Burn Unit	0.23	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018
C3B7C5	Burn Unit	0.23	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018
C3B7C6	Burn Unit	0.23	UXO_QC_1	Yes	4/16/2018	UXO_QA_1	Yes	4/18/2018
C3B7C7	Burn Unit	0.23	UXO_QC_1	Yes	4/16/2018	UXO_QA_1	Yes	4/18/2018
C3B7C8	Burn Unit	0.23	UXO_QC_1	Yes	4/16/2018	UXO_QA_1	Yes	4/18/2018
C3B7C9	Burn Unit	0.11	UXO_QC_1	Yes	4/16/2018	UXO_QA_1	Yes	4/18/2018
C3B7D0	Burn Unit	0.07	UXO_QC_1	Yes	4/16/2018	UXO_QA_1	Yes	4/18/2018
C3B7D1	Burn Unit	0.23	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018
C3B7D2	Burn Unit	0.23	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018
C3B7D3	Burn Unit	0.23	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018
C3B7D4	Burn Unit	0.23	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018
C3B7D5	Burn Unit	0.23	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3B7D6	Burn Unit	0.23	UXO_QC_1	Yes	4/16/2018	UXO_QA_1	Yes	4/18/2018
C3B7D7	Burn Unit	0.23	UXO_QC_1	Yes	4/16/2018	UXO_QA_1	Yes	4/18/2018
C3B7D8	Burn Unit	0.23	UXO_QC_1	Yes	4/16/2018	UXO_QA_1	Yes	4/18/2018
C3B7D9	Burn Unit	0.23	UXO_QC_1	Yes	4/16/2018	UXO_QA_1	Yes	4/18/2018
C3B7E0	Burn Unit	0.23	UXO_QC_1	Yes	4/16/2018	UXO_QA_1	Yes	4/18/2018
C3B7E1	Burn Unit	0.23	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018
C3B7E2	Burn Unit	0.23	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018
C3B7E3	Burn Unit	0.23	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018
C3B7E4	Burn Unit	0.23	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018
C3B7E5	Burn Unit	0.23	UXO_QC_1	Yes	4/9/2018	UXO_QA_1	Yes	4/18/2018
C3B7E6	Burn Unit	0.23	UXO_QC_1	Yes	4/16/2018	UXO_QA_1	Yes	4/18/2018
C3B7E7	Burn Unit	0.23	UXO_QC_1	Yes	4/16/2018	UXO_QA_1	Yes	4/18/2018
C3B7E8	Burn Unit	0.23	UXO_QC_1	Yes	4/16/2018	UXO_QA_1	Yes	4/18/2018
C3B7E9	Burn Unit	0.23	UXO_QC_1	Yes	4/16/2018	UXO_QA_1	Yes	4/18/2018
C3B7F0	Burn Unit	0.23	UXO_QC_1	Yes	4/30/2018	UXO_QA_1	Yes	5/16/2018
C3B7F1	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7F2	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7F3	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7F4	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7F5	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7F6	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	5/16/2018
C3B7F7	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	5/16/2018
C3B7F8	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	5/16/2018
C3B7F9	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	5/16/2018
C3B7G0	Burn Unit	0.23	UXO_QC_1	Yes	4/30/2018	UXO_QA_1	Yes	5/16/2018
C3B7G1	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7G2	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7G3	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7G4	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7G5	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7G6	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	5/16/2018
C3B7G7	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	5/16/2018

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3B7G8	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	5/16/2018
C3B7G9	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	5/16/2018
C3B7H0	Burn Unit	0.23	UXO_QC_1	Yes	4/30/2018	UXO_QA_1	Yes	5/16/2018
C3B7H1	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7H2	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7H3	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7H4	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7H5	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7H6	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	5/16/2018
C3B7H7	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	5/16/2018
C3B7H8	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	5/16/2018
C3B7H9	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	5/16/2018
C3B7I0	Burn Unit	0.23	UXO_QC_1	Yes	4/30/2018	UXO_QA_1	Yes	5/16/2018
C3B7I1	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7I2	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7I3	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7I4	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7I5	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7I6	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	5/16/2018
C3B7I7	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	5/16/2018
C3B7I8	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	5/16/2018
C3B7I9	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	5/16/2018
C3B7J0	Burn Unit	0.23	UXO_QC_1	Yes	4/30/2018	UXO_QA_1	Yes	5/16/2018
C3B7J1	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7J2	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7J3	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7J4	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7J5	Burn Unit	0.23	UXO_QC_1	Yes	3/28/2018	UXO_QA_1	Yes	6/7/2018
C3B7J6	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	5/16/2018
C3B7J7	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	5/16/2018
C3B7J8	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	5/16/2018
C3B7J9	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	5/16/2018

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3B8E1	Burn Unit	0.08	UXO_QC_1	Yes	4/16/2018	UXO_QA_1	Yes	4/18/2018
C3B8F1	Burn Unit	0.23	UXO_QC_1	Yes	4/30/2018	UXO_QA_1	Yes	5/16/2018
C3B8F2	Burn Unit	0.06	UXO_QC_1	Yes	4/30/2018	UXO_QA_1	Yes	5/16/2018
C3B8G1	Burn Unit	0.23	UXO_QC_1	Yes	4/30/2018	UXO_QA_1	Yes	5/16/2018
C3B8G2	Burn Unit	0.21	UXO_QC_1	Yes	4/30/2018	UXO_QA_1	Yes	5/16/2018
C3B8G3	Burn Unit	0.02	UXO_QC_1	Yes	4/30/2018	UXO_QA_1	Yes	5/16/2018
C3B8H1	Burn Unit	0.23	UXO_QC_1	Yes	4/30/2018	UXO_QA_1	Yes	5/16/2018
C3B8H2	Burn Unit	0.23	UXO_QC_1	Yes	4/30/2018	UXO_QA_1	Yes	5/16/2018
C3B8H3	Burn Unit	0.17	UXO_QC_1	Yes	4/30/2018	UXO_QA_1	Yes	5/16/2018
C3B8H4	Burn Unit	<0.01	UXO_QC_1	Yes	4/30/2018	UXO_QA_1	Yes	5/16/2018
C3B8I1	Burn Unit	0.23	UXO_QC_1	Yes	4/30/2018	UXO_QA_1	Yes	5/16/2018
C3B8I2	Burn Unit	0.23	UXO_QC_1	Yes	4/30/2018	UXO_QA_1	Yes	5/16/2018
C3B8I3	Burn Unit	0.23	UXO_QC_1	Yes	4/30/2018	UXO_QA_1	Yes	5/16/2018
C3B8I4	Burn Unit	0.1	UXO_QC_1	Yes	4/30/2018	UXO_QA_1	Yes	5/16/2018
C3B8J1	Burn Unit	0.23	UXO_QC_1	Yes	4/30/2018	UXO_QA_1	Yes	5/16/2018
C3B8J2	Burn Unit	0.23	UXO_QC_1	Yes	4/30/2018	UXO_QA_1	Yes	5/16/2018
C3B8J3	Burn Unit	0.23	UXO_QC_1	Yes	4/30/2018	UXO_QA_1	Yes	5/16/2018
C3B8J4	Burn Unit	0.21	UXO_QC_1	Yes	4/30/2018	UXO_QA_1	Yes	5/16/2018
C3B8J5	Burn Unit	0.01	UXO_QC_1	Yes	4/30/2018	UXO_QA_1	Yes	5/16/2018
C3C6A0	Burn Unit	0.23	UXO_QC_1	Yes	5/23/2018	UXO_QA_1	Yes	8/2/2018
C3C6A2	Containment Line	0.09	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/16/2017
C3C6A3	Containment Line	0.23	UXO_QC_1	Yes	7/19/2017	UXO_QA_1	Yes	8/16/2017
C3C6A4	Containment Line	0.23	UXO_QC_1	Yes	7/19/2017	UXO_QA_1	Yes	8/16/2017
C3C6A5	Containment Line	0.23	UXO_QC_1	Yes	7/19/2017	UXO_QA_1	Yes	8/16/2017
C3C6A6	Containment Line	0.18	UXO_QC_1	Yes	7/19/2017	UXO_QA_1	Yes	8/16/2017
C3C6A6	Burn Unit	0.05	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018
C3C6A7	Containment Line	<0.01	UXO_QC_1	Yes	7/19/2017	UXO_QA_1	Yes	8/16/2017
C3C6A7	Burn Unit	0.23	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018
C3C6A8	Burn Unit	0.23	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018
C3C6A9	Burn Unit	0.23	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018
C3C6B0	Burn Unit	0.23	UXO_QC_1	Yes	5/23/2018	UXO_QA_1	Yes	8/2/2018
C3C6B3	Containment Line	0.09	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/16/2017

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3C6B4	Containment Line	0.23	UXO_QC_1	Yes	7/19/2017	UXO_QA_1	Yes	8/16/2017
C3C6B5	Containment Line	0.23	UXO_QC_1	Yes	7/19/2017	UXO_QA_1	Yes	8/16/2017
C3C6B6	Containment Line	0.23	UXO_QC_1	Yes	7/19/2017	UXO_QA_1	Yes	8/16/2017
C3C6B7	Containment Line	0.07	UXO_QC_1	Yes	7/19/2017	UXO_QA_1	Yes	8/16/2017
C3C6B7	Burn Unit	0.16	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018
C3C6B8	Burn Unit	0.23	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018
C3C6B9	Burn Unit	0.23	UXO_QC_1	Yes	5/24/2018	UXO_QA_1	Yes	8/1/2018
C3C6C0	Burn Unit	0.23	UXO_QC_1	Yes	5/23/2018	UXO_QA_1	Yes	8/2/2018
C3C6C4	Containment Line	0.16	UXO_QC_1	Yes	7/20/2017	UXO_QA_1	Yes	8/16/2017
C3C6C5	Containment Line	0.23	UXO_QC_1	Yes	7/19/2017	UXO_QA_1	Yes	8/16/2017
C3C6C6	Containment Line	0.23	UXO_QC_1	Yes	7/19/2017	UXO_QA_1	Yes	8/16/2017
C3C6C7	Burn Unit	0.08	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018
C3C6C7	Containment Line	0.15	UXO_QC_1	Yes	7/19/2017	UXO_QA_1	Yes	8/16/2017
C3C6C8	Burn Unit	0.23	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018
C3C6C9	Burn Unit	0.23	UXO_QC_1	Yes	5/24/2018	UXO_QA_1	Yes	8/1/2018
C3C6D0	Burn Unit	0.23	UXO_QC_1	Yes	5/23/2018	UXO_QA_1	Yes	8/2/2018
C3C6D4	Containment Line	0.08	UXO_QC_1	Yes	7/25/2017	UXO_QA_1	Yes	8/16/2017
C3C6D5	Containment Line	0.23	UXO_QC_1	Yes	7/25/2017	UXO_QA_1	Yes	8/16/2017
C3C6D6	Containment Line	0.23	UXO_QC_1	Yes	7/25/2017	UXO_QA_1	Yes	8/16/2017
C3C6D7	Burn Unit	0.03	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018
C3C6D7	Containment Line	0.2	UXO_QC_1	Yes	7/25/2017	UXO_QA_1	Yes	8/16/2017
C3C6D8	Burn Unit	0.23	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018
C3C6D9	Burn Unit	0.23	UXO_QC_1	Yes	5/24/2018	UXO_QA_1	Yes	8/1/2018
C3C6E0	Burn Unit	0.23	UXO_QC_1	Yes	5/23/2018	UXO_QA_1	Yes	8/2/2018
C3C6E4	Containment Line	0.06	UXO_QC_1	Yes	7/25/2017	UXO_QA_1	Yes	8/16/2017
C3C6E5	Containment Line	0.23	UXO_QC_1	Yes	7/25/2017	UXO_QA_1	Yes	8/16/2017
C3C6E6	Containment Line	0.23	UXO_QC_1	Yes	7/25/2017	UXO_QA_1	Yes	8/16/2017
C3C6E7	Containment Line	0.21	UXO_QC_1	Yes	7/25/2017	UXO_QA_1	Yes	8/16/2017
C3C6E7	Burn Unit	0.02	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018
C3C6E8	Burn Unit	0.23	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018
C3C6E9	Burn Unit	0.23	UXO_QC_1	Yes	5/24/2018	UXO_QA_1	Yes	8/1/2018
C3C6F0	Burn Unit	0.23	UXO_QC_1	Yes	5/23/2018	UXO_QA_1	Yes	8/2/2018

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3C6F4	Containment Line	0.05	UXO_QC_1	Yes	7/25/2017	UXO_QA_1	Yes	8/16/2017
C3C6F5	Containment Line	0.23	UXO_QC_1	Yes	7/25/2017	UXO_QA_1	Yes	8/16/2017
C3C6F6	Containment Line	0.23	UXO_QC_1	Yes	7/25/2017	UXO_QA_1	Yes	8/16/2017
C3C6F7	Containment Line	0.21	UXO_QC_1	Yes	7/25/2017	UXO_QA_1	Yes	8/16/2017
C3C6F7	Burn Unit	0.02	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018
C3C6F8	Burn Unit	0.23	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018
C3C6F9	Burn Unit	0.23	UXO_QC_1	Yes	5/24/2018	UXO_QA_1	Yes	8/1/2018
C3C6G0	Burn Unit	0.23	UXO_QC_1	Yes	5/23/2018	UXO_QA_1	Yes	8/2/2018
C3C6G4	Containment Line	0.03	UXO_QC_1	Yes	7/25/2017	UXO_QA_1	Yes	8/16/2017
C3C6G5	Containment Line	0.23	UXO_QC_1	Yes	7/25/2017	UXO_QA_1	Yes	8/16/2017
C3C6G6	Containment Line	0.23	UXO_QC_1	Yes	7/25/2017	UXO_QA_1	Yes	8/16/2017
C3C6G7	Containment Line	0.23	UXO_QC_1	Yes	7/25/2017	UXO_QA_1	Yes	8/16/2017
C3C6G8	Containment Line	0.08	UXO_QC_1	Yes	7/25/2017	UXO_QA_1	Yes	8/16/2017
C3C6G8	Burn Unit	0.14	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018
C3C6G9	Burn Unit	0.23	UXO_QC_1	Yes	5/24/2018	UXO_QA_1	Yes	8/1/2018
C3C6H0	Burn Unit	0.23	UXO_QC_1	Yes	5/23/2018	UXO_QA_1	Yes	8/2/2018
C3C6H4	Containment Line	<0.01	UXO_QC_1	Yes	7/25/2017	UXO_QA_1	Yes	8/16/2017
C3C6H5	Containment Line	0.19	UXO_QC_1	Yes	7/25/2017	UXO_QA_1	Yes	8/16/2017
C3C6H6	Containment Line	0.23	UXO_QC_1	Yes	7/25/2017	UXO_QA_1	Yes	8/16/2017
C3C6H7	Containment Line	0.23	UXO_QC_1	Yes	7/25/2017	UXO_QA_1	Yes	8/16/2017
C3C6H8	Containment Line	0.22	UXO_QC_1	Yes	7/25/2017	UXO_QA_1	Yes	8/16/2017
C3C6H8	Burn Unit	0.01	UXO_QC_1	Yes	6/12/2018	UXO_QA_1	Yes	8/1/2018
C3C6H9	Containment Line	0.06	UXO_QC_1	Yes	7/25/2017	UXO_QA_1	Yes	8/16/2017
C3C6H9	Burn Unit	0.17	UXO_QC_1	Yes	5/24/2018	UXO_QA_1	Yes	8/1/2018
C3C6I0	Containment Line	0.08	UXO_QC_1	Yes	7/31/2017	UXO_QA_1	Yes	8/17/2017
C3C6I0	Burn Unit	0.14	UXO_QC_1	Yes	5/23/2018	UXO_QA_1	Yes	8/2/2018
C3C6I5	Containment Line	0.05	UXO_QC_1	Yes	7/31/2017	UXO_QA_1	Yes	8/17/2017
C3C6I6	Containment Line	0.22	UXO_QC_1	Yes	7/31/2017	UXO_QA_1	Yes	8/17/2017
C3C6I7	Containment Line	0.23	UXO_QC_1	Yes	7/31/2017	UXO_QA_1	Yes	8/17/2017
C3C6I8	Containment Line	0.23	UXO_QC_1	Yes	7/31/2017	UXO_QA_1	Yes	8/17/2017
C3C6I9	Containment Line	0.22	UXO_QC_1	Yes	7/31/2017	UXO_QA_1	Yes	8/17/2017
C3C6I9	Burn Unit	0.01	UXO_QC_1	Yes	5/24/2018	UXO_QA_1	Yes	8/1/2018

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3C6J0	Containment Line	0.23	UXO_QC_1	Yes	7/31/2017	UXO_QA_1	Yes	8/17/2017
C3C6J6	Containment Line	0.06	UXO_QC_1	Yes	7/31/2017	UXO_QA_1	Yes	8/17/2017
C3C6J7	Containment Line	0.22	UXO_QC_1	Yes	7/31/2017	UXO_QA_1	Yes	8/17/2017
C3C6J8	Containment Line	0.23	UXO_QC_1	Yes	7/31/2017	UXO_QA_1	Yes	8/17/2017
C3C6J9	Containment Line	0.23	UXO_QC_1	Yes	7/31/2017	UXO_QA_1	Yes	8/17/2017
C3C7A0	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7A1	Burn Unit	0.23	UXO_QC_1	Yes	5/16/2018	UXO_QA_1	Yes	8/2/2018
C3C7A2	Burn Unit	0.23	UXO_QC_1	Yes	5/16/2018	UXO_QA_1	Yes	8/2/2018
C3C7A3	Burn Unit	0.23	UXO_QC_1	Yes	5/16/2018	UXO_QA_1	Yes	8/2/2018
C3C7A4	Burn Unit	0.23	UXO_QC_1	Yes	5/16/2018	UXO_QA_1	Yes	8/2/2018
C3C7A5	Burn Unit	0.23	UXO_QC_1	Yes	5/16/2018	UXO_QA_1	Yes	8/2/2018
C3C7A6	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7A7	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7A8	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7A9	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7B0	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7B1	Burn Unit	0.23	UXO_QC_1	Yes	5/16/2018	UXO_QA_1	Yes	8/2/2018
C3C7B2	Burn Unit	0.23	UXO_QC_1	Yes	5/16/2018	UXO_QA_1	Yes	8/2/2018
C3C7B3	Burn Unit	0.23	UXO_QC_1	Yes	5/16/2018	UXO_QA_1	Yes	8/2/2018
C3C7B4	Burn Unit	0.23	UXO_QC_1	Yes	5/16/2018	UXO_QA_1	Yes	8/2/2018
C3C7B5	Burn Unit	0.23	UXO_QC_1	Yes	5/16/2018	UXO_QA_1	Yes	8/2/2018
C3C7B6	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7B7	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7B8	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7B9	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7C0	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7C1	Burn Unit	0.23	UXO_QC_1	Yes	5/16/2018	UXO_QA_1	Yes	8/2/2018
C3C7C2	Burn Unit	0.23	UXO_QC_1	Yes	10/11/2018	UXO_QA_1	Yes	10/18/2018
C3C7C3	Burn Unit	0.23	UXO_QC_1	Yes	5/16/2018	UXO_QA_1	Yes	8/2/2018
C3C7C4	Burn Unit	0.23	UXO_QC_1	Yes	5/16/2018	UXO_QA_1	Yes	8/2/2018
C3C7C5	Burn Unit	0.23	UXO_QC_1	Yes	5/16/2018	UXO_QA_1	Yes	8/2/2018
C3C7C6	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3C7C7	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7C8	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7C9	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7D0	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7D1	Burn Unit	0.23	UXO_QC_1	Yes	5/16/2018	UXO_QA_1	Yes	8/2/2018
C3C7D2	Burn Unit	0.23	UXO_QC_1	Yes	5/16/2018	UXO_QA_1	Yes	8/2/2018
C3C7D3	Burn Unit	0.23	UXO_QC_1	Yes	5/16/2018	UXO_QA_1	Yes	8/2/2018
C3C7D4	Burn Unit	0.23	UXO_QC_1	Yes	5/16/2018	UXO_QA_1	Yes	8/2/2018
C3C7D5	Burn Unit	0.23	UXO_QC_1	Yes	5/16/2018	UXO_QA_1	Yes	8/2/2018
C3C7D6	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7D7	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7D8	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7D9	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7E0	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7E1	Burn Unit	0.23	UXO_QC_1	Yes	5/16/2018	UXO_QA_1	Yes	8/2/2018
C3C7E2	Burn Unit	0.23	UXO_QC_1	Yes	5/16/2018	UXO_QA_1	Yes	8/2/2018
C3C7E3	Burn Unit	0.23	UXO_QC_1	Yes	5/16/2018	UXO_QA_1	Yes	8/2/2018
C3C7E4	Burn Unit	0.23	UXO_QC_1	Yes	5/16/2018	UXO_QA_1	Yes	8/2/2018
C3C7E5	Burn Unit	0.23	UXO_QC_1	Yes	5/16/2018	UXO_QA_1	Yes	8/2/2018
C3C7E6	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7E7	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7E8	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7E9	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7F0	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7F1	Burn Unit	0.23	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7F2	Burn Unit	0.23	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7F3	Burn Unit	0.23	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7F4	Burn Unit	0.23	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7F5	Burn Unit	0.23	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7F6	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/14/2018
C3C7F7	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/14/2018
C3C7F8	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/14/2018

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3C7F9	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/14/2018
C3C7G0	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7G1	Burn Unit	0.23	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7G2	Burn Unit	0.23	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7G3	Burn Unit	0.23	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7G4	Burn Unit	0.23	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7G5	Burn Unit	0.23	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7G6	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/14/2018
C3C7G7	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/14/2018
C3C7G8	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/14/2018
C3C7G9	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/14/2018
C3C7H0	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7H1	Burn Unit	0.23	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7H2	Burn Unit	0.23	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7H3	Burn Unit	0.23	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7H4	Burn Unit	0.23	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7H5	Burn Unit	0.23	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7H6	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/14/2018
C3C7H7	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/14/2018
C3C7H8	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/14/2018
C3C7H9	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/14/2018
C3C7I0	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018
C3C7I1	Burn Unit	0.23	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7I2	Burn Unit	0.23	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7I3	Burn Unit	0.23	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7I4	Burn Unit	0.23	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7I5	Burn Unit	0.23	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7I6	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/14/2018
C3C7I7	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/14/2018
C3C7I8	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/14/2018
C3C7I9	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/14/2018
C3C7J0	Burn Unit	0.23	UXO_QC_1	Yes	5/7/2018	UXO_QA_1	Yes	6/14/2018

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3C7J1	Containment Line	0.13	UXO_QC_1	Yes	7/31/2017	UXO_QA_1	Yes	8/17/2017
C3C7J1	Burn Unit	0.1	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7J2	Containment Line	<0.01	UXO_QC_1	Yes	7/31/2017	UXO_QA_1	Yes	8/17/2017
C3C7J2	Burn Unit	0.23	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7J3	Burn Unit	0.23	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7J4	Burn Unit	0.23	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7J5	Burn Unit	0.23	UXO_QC_1	Yes	4/12/2018	UXO_QA_1	Yes	6/18/2018
C3C7J6	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/14/2018
C3C7J7	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/14/2018
C3C7J8	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/14/2018
C3C7J9	Burn Unit	0.23	UXO_QC_1	Yes	4/23/2018	UXO_QA_1	Yes	6/14/2018
C3C8A1	Burn Unit	0.23	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8A2	Burn Unit	0.23	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8A3	Burn Unit	0.23	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8A4	Burn Unit	0.23	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8A5	Burn Unit	0.09	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8B1	Burn Unit	0.23	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8B2	Burn Unit	0.23	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8B3	Burn Unit	0.23	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8B4	Burn Unit	0.23	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8B5	Burn Unit	0.16	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8C1	Burn Unit	0.23	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8C2	Burn Unit	0.23	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8C3	Burn Unit	0.23	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8C4	Burn Unit	0.23	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8C5	Burn Unit	0.22	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8C6	Burn Unit	0.01	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8D1	Burn Unit	0.23	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8D2	Burn Unit	0.23	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8D3	Burn Unit	0.23	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8D4	Burn Unit	0.23	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8D5	Burn Unit	0.23	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3C8D6	Burn Unit	0.06	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8E1	Burn Unit	0.23	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8E2	Burn Unit	0.23	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8E3	Burn Unit	0.23	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8E4	Burn Unit	0.23	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8E5	Burn Unit	0.23	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8E6	Burn Unit	0.12	UXO_QC_1	Yes	3/20/2018	UXO_QA_1	Yes	5/17/2018
C3C8F1	Burn Unit	0.23	UXO_QC_1	Yes	3/21/2018	UXO_QA_1	Yes	5/17/2018
C3C8F2	Burn Unit	0.23	UXO_QC_1	Yes	3/21/2018	UXO_QA_1	Yes	5/17/2018
C3C8F3	Burn Unit	0.23	UXO_QC_1	Yes	3/21/2018	UXO_QA_1	Yes	5/17/2018
C3C8F4	Burn Unit	0.23	UXO_QC_1	Yes	3/21/2018	UXO_QA_1	Yes	5/17/2018
C3C8F5	Burn Unit	0.23	UXO_QC_1	Yes	3/21/2018	UXO_QA_1	Yes	5/17/2018
C3C8F6	Burn Unit	0.19	UXO_QC_1	Yes	3/21/2018	UXO_QA_1	Yes	5/17/2018
C3C8G1	Burn Unit	0.23	UXO_QC_1	Yes	3/21/2018	UXO_QA_1	Yes	5/17/2018
C3C8G2	Burn Unit	0.23	UXO_QC_1	Yes	3/21/2018	UXO_QA_1	Yes	5/17/2018
C3C8G3	Burn Unit	0.23	UXO_QC_1	Yes	3/21/2018	UXO_QA_1	Yes	5/17/2018
C3C8G4	Burn Unit	0.23	UXO_QC_1	Yes	3/21/2018	UXO_QA_1	Yes	5/17/2018
C3C8G5	Burn Unit	0.19	UXO_QC_1	Yes	3/21/2018	UXO_QA_1	Yes	5/17/2018
C3C8G5	Containment Line	0.04	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/30/2017
C3C8G6	Burn Unit	0.11	UXO_QC_1	Yes	3/21/2018	UXO_QA_1	Yes	5/17/2018
C3C8G6	Containment Line	0.12	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/30/2017
C3C8G7	Containment Line	0.04	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/30/2017
C3C8G7	Burn Unit	<0.01	UXO_QC_1	Yes	3/21/2018	UXO_QA_1	Yes	5/17/2018
C3C8H1	Burn Unit	0.23	UXO_QC_1	Yes	3/21/2018	UXO_QA_1	Yes	5/17/2018
C3C8H2	Burn Unit	0.23	UXO_QC_1	Yes	3/21/2018	UXO_QA_1	Yes	5/17/2018
C3C8H3	Burn Unit	0.23	UXO_QC_1	Yes	3/21/2018	UXO_QA_1	Yes	5/17/2018
C3C8H4	Containment Line	0.1	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/30/2017
C3C8H4	Burn Unit	0.13	UXO_QC_1	Yes	3/21/2018	UXO_QA_1	Yes	5/17/2018
C3C8H5	Containment Line	0.22	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/30/2017
C3C8H5	Burn Unit	<0.01	UXO_QC_1	Yes	3/21/2018	UXO_QA_1	Yes	5/17/2018
C3C8H6	Containment Line	0.23	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/30/2017
C3C8H7	Containment Line	0.12	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/30/2017

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3C8I1	Burn Unit	0.23	UXO_QC_1	Yes	3/21/2018	UXO_QA_1	Yes	5/17/2018
C3C8I2	Burn Unit	0.23	UXO_QC_1	Yes	3/21/2018	UXO_QA_1	Yes	5/17/2018
C3C8I3	Containment Line	0.13	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/30/2017
C3C8I3	Burn Unit	0.1	UXO_QC_1	Yes	3/21/2018	UXO_QA_1	Yes	5/17/2018
C3C8I4	Containment Line	0.23	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/30/2017
C3C8I5	Containment Line	0.23	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/30/2017
C3C8I6	Containment Line	0.23	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/30/2017
C3C8I7	Containment Line	0.2	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/30/2017
C3C8I8	Containment Line	<0.01	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/30/2017
C3C8J1	Burn Unit	0.23	UXO_QC_1	Yes	3/21/2018	UXO_QA_1	Yes	5/17/2018
C3C8J2	Containment Line	0.07	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/30/2017
C3C8J2	Burn Unit	0.16	UXO_QC_1	Yes	3/21/2018	UXO_QA_1	Yes	5/17/2018
C3C8J3	Burn Unit	<0.01	UXO_QC_1	Yes	3/21/2018	UXO_QA_1	Yes	5/17/2018
C3C8J3	Containment Line	0.23	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/30/2017
C3C8J4	Containment Line	0.23	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/30/2017
C3C8J5	Containment Line	0.23	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/30/2017
C3C8J6	Containment Line	0.21	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/30/2017
C3C8J7	Containment Line	0.11	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/30/2017
C3C8J8	Containment Line	0.01	UXO_QC_1	Yes	8/3/2017	UXO_QA_1	Yes	8/30/2017
C3D6A0	Containment Line	0.23	UXO_QC_1	Yes	7/31/2017	UXO_QA_1	Yes	8/17/2017
C3D6A7	Containment Line	0.07	UXO_QC_1	Yes	7/31/2017	UXO_QA_1	Yes	8/17/2017
C3D6A8	Containment Line	0.22	UXO_QC_1	Yes	7/31/2017	UXO_QA_1	Yes	8/17/2017
C3D6A9	Containment Line	0.23	UXO_QC_1	Yes	7/31/2017	UXO_QA_1	Yes	8/17/2017
C3D6B0	Containment Line	0.23	UXO_QC_1	Yes	7/31/2017	UXO_QA_1	Yes	8/17/2017
C3D6B8	Containment Line	0.04	UXO_QC_1	Yes	7/31/2017	UXO_QA_1	Yes	8/17/2017
C3D6B9	Containment Line	0.19	UXO_QC_1	Yes	7/31/2017	UXO_QA_1	Yes	8/17/2017
C3D6C0	Containment Line	0.18	UXO_QC_1	Yes	7/31/2017	UXO_QA_1	Yes	8/17/2017
C3D6C9	Containment Line	0.01	UXO_QC_1	Yes	7/31/2017	UXO_QA_1	Yes	8/17/2017
C3D6D0	Containment Line	0.02	UXO_QC_1	Yes	7/31/2017	UXO_QA_1	Yes	8/17/2017
C3D7A0	Burn Unit	0.23	UXO_QC_1	Yes	3/8/2018	UXO_QA_1	Yes	6/18/2018
C3D7A1	Containment Line	0.23	UXO_QC_1	Yes	8/17/2017	UXO_QA_1	Yes	8/30/2017
C3D7A2	Containment Line	0.13	UXO_QC_1	Yes	8/17/2017	UXO_QA_1	Yes	8/30/2017

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3D7A2	Burn Unit	0.1	UXO_QC_1	Yes	3/22/2018	UXO_QA_1	Yes	6/18/2018
C3D7A3	Burn Unit	0.23	UXO_QC_1	Yes	3/22/2018	UXO_QA_1	Yes	6/18/2018
C3D7A4	Burn Unit	0.23	UXO_QC_1	Yes	3/22/2018	UXO_QA_1	Yes	6/18/2018
C3D7A5	Burn Unit	0.23	UXO_QC_1	Yes	3/22/2018	UXO_QA_1	Yes	6/18/2018
C3D7A6	Burn Unit	0.23	UXO_QC_1	Yes	3/22/2018	UXO_QA_1	Yes	6/18/2018
C3D7A7	Burn Unit	0.23	UXO_QC_1	Yes	3/8/2018	UXO_QA_1	Yes	6/18/2018
C3D7A8	Burn Unit	0.23	UXO_QC_1	Yes	3/8/2018	UXO_QA_1	Yes	6/18/2018
C3D7A9	Burn Unit	0.23	UXO_QC_1	Yes	3/8/2018	UXO_QA_1	Yes	6/18/2018
C3D7B0	Burn Unit	0.23	UXO_QC_1	Yes	3/8/2018	UXO_QA_1	Yes	6/18/2018
C3D7B1	Containment Line	0.23	UXO_QC_1	Yes	8/17/2017	UXO_QA_1	Yes	8/30/2017
C3D7B2	Containment Line	0.23	UXO_QC_1	Yes	8/17/2017	UXO_QA_1	Yes	8/30/2017
C3D7B3	Containment Line	0.1	UXO_QC_1	Yes	8/17/2017	UXO_QA_1	Yes	8/30/2017
C3D7B3	Burn Unit	0.13	UXO_QC_1	Yes	3/22/2018	UXO_QA_1	Yes	6/18/2018
C3D7B4	Burn Unit	0.23	UXO_QC_1	Yes	3/22/2018	UXO_QA_1	Yes	6/18/2018
C3D7B5	Burn Unit	0.23	UXO_QC_1	Yes	3/22/2018	UXO_QA_1	Yes	6/18/2018
C3D7B6	Burn Unit	0.23	UXO_QC_1	Yes	3/22/2018	UXO_QA_1	Yes	6/18/2018
C3D7B7	Burn Unit	0.23	UXO_QC_1	Yes	3/8/2018	UXO_QA_1	Yes	6/18/2018
C3D7B8	Burn Unit	0.23	UXO_QC_1	Yes	3/8/2018	UXO_QA_1	Yes	6/18/2018
C3D7B9	Burn Unit	0.23	UXO_QC_1	Yes	3/8/2018	UXO_QA_1	Yes	6/18/2018
C3D7C0	Burn Unit	0.23	UXO_QC_1	Yes	3/8/2018	UXO_QA_1	Yes	6/18/2018
C3D7C1	Containment Line	0.23	UXO_QC_1	Yes	8/17/2017	UXO_QA_1	Yes	8/30/2017
C3D7C2	Containment Line	0.23	UXO_QC_1	Yes	8/17/2017	UXO_QA_1	Yes	8/30/2017
C3D7C3	Burn Unit	<0.01	UXO_QC_1	Yes	3/22/2018	UXO_QA_1	Yes	6/18/2018
C3D7C3	Containment Line	0.23	UXO_QC_1	Yes	8/17/2017	UXO_QA_1	Yes	8/30/2017
C3D7C4	Containment Line	0.06	UXO_QC_1	Yes	8/17/2017	UXO_QA_1	Yes	8/30/2017
C3D7C4	Burn Unit	0.17	UXO_QC_1	Yes	3/22/2018	UXO_QA_1	Yes	6/18/2018
C3D7C5	Burn Unit	0.23	UXO_QC_1	Yes	3/22/2018	UXO_QA_1	Yes	6/18/2018
C3D7C6	Burn Unit	0.23	UXO_QC_1	Yes	3/22/2018	UXO_QA_1	Yes	6/18/2018
C3D7C7	Burn Unit	0.23	UXO_QC_1	Yes	3/8/2018	UXO_QA_1	Yes	6/18/2018
C3D7C8	Burn Unit	0.23	UXO_QC_1	Yes	3/8/2018	UXO_QA_1	Yes	6/18/2018
C3D7C9	Burn Unit	0.23	UXO_QC_1	Yes	3/8/2018	UXO_QA_1	Yes	6/18/2018
C3D7D0	Containment Line	0.11	UXO_QC_1	Yes	8/1/2017	UXO_QA_1	Yes	8/17/2017

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3D7D0	Burn Unit	0.12	UXO_QC_1	Yes	3/8/2018	UXO_QA_1	Yes	6/18/2018
C3D7D1	Containment Line	0.2	UXO_QC_1	Yes	8/17/2017	UXO_QA_1	Yes	8/30/2017
C3D7D2	Containment Line	0.23	UXO_QC_1	Yes	8/17/2017	UXO_QA_1	Yes	8/30/2017
C3D7D3	Containment Line	0.23	UXO_QC_1	Yes	8/17/2017	UXO_QA_1	Yes	8/30/2017
C3D7D4	Burn Unit	0.02	UXO_QC_1	Yes	3/22/2018	UXO_QA_1	Yes	6/18/2018
C3D7D4	Containment Line	0.21	UXO_QC_1	Yes	8/17/2017	UXO_QA_1	Yes	8/30/2017
C3D7D5	Containment Line	0.1	UXO_QC_1	Yes	8/14/2017	UXO_QA_1	Yes	8/17/2017
C3D7D5	Burn Unit	0.13	UXO_QC_1	Yes	3/22/2018	UXO_QA_1	Yes	6/18/2018
C3D7D6	Containment Line	0.09	UXO_QC_1	Yes	8/14/2017	UXO_QA_1	Yes	8/17/2017
C3D7D6	Burn Unit	0.14	UXO_QC_1	Yes	3/22/2018	UXO_QA_1	Yes	6/18/2018
C3D7D7	Containment Line	0.09	UXO_QC_1	Yes	8/14/2017	UXO_QA_1	Yes	8/17/2017
C3D7D7	Burn Unit	0.14	UXO_QC_1	Yes	3/8/2018	UXO_QA_1	Yes	6/18/2018
C3D7D8	Burn Unit	0.15	UXO_QC_1	Yes	3/8/2018	UXO_QA_1	Yes	6/18/2018
C3D7D8	Containment Line	0.08	UXO_QC_1	Yes	8/1/2017	UXO_QA_1	Yes	8/17/2017
C3D7D9	Containment Line	0.09	UXO_QC_1	Yes	8/1/2017	UXO_QA_1	Yes	8/17/2017
C3D7D9	Burn Unit	0.14	UXO_QC_1	Yes	3/8/2018	UXO_QA_1	Yes	6/18/2018
C3D7E0	Containment Line	0.23	UXO_QC_1	Yes	8/1/2017	UXO_QA_1	Yes	8/17/2017
C3D7E1	Containment Line	0.05	UXO_QC_1	Yes	8/17/2017	UXO_QA_1	Yes	8/30/2017
C3D7E2	Containment Line	0.22	UXO_QC_1	Yes	8/17/2017	UXO_QA_1	Yes	8/30/2017
C3D7E3	Containment Line	0.23	UXO_QC_1	Yes	8/17/2017	UXO_QA_1	Yes	8/30/2017
C3D7E4	Containment Line	0.23	UXO_QC_1	Yes	8/17/2017	UXO_QA_1	Yes	8/30/2017
C3D7E5	Containment Line	0.23	UXO_QC_1	Yes	8/14/2017	UXO_QA_1	Yes	8/17/2017
C3D7E6	Containment Line	0.23	UXO_QC_1	Yes	8/14/2017	UXO_QA_1	Yes	8/17/2017
C3D7E7	Containment Line	0.23	UXO_QC_1	Yes	8/14/2017	UXO_QA_1	Yes	8/17/2017
C3D7E8	Containment Line	0.23	UXO_QC_1	Yes	8/1/2017	UXO_QA_1	Yes	8/17/2017
C3D7E9	Containment Line	0.23	UXO_QC_1	Yes	8/1/2017	UXO_QA_1	Yes	8/17/2017
C3D7F0	Containment Line	0.23	UXO_QC_1	Yes	8/1/2017	UXO_QA_1	Yes	8/17/2017
C3D7F2	Containment Line	0.11	UXO_QC_1	Yes	8/17/2017	UXO_QA_1	Yes	8/30/2017
C3D7F3	Containment Line	0.23	UXO_QC_1	Yes	8/17/2017	UXO_QA_1	Yes	8/30/2017
C3D7F4	Containment Line	0.23	UXO_QC_1	Yes	8/17/2017	UXO_QA_1	Yes	8/30/2017
C3D7F5	Containment Line	0.23	UXO_QC_1	Yes	8/14/2017	UXO_QA_1	Yes	8/17/2017
C3D7F6	Containment Line	0.23	UXO_QC_1	Yes	8/14/2017	UXO_QA_1	Yes	8/17/2017

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3D7F7	Containment Line	0.23	UXO_QC_1	Yes	8/14/2017	UXO_QA_1	Yes	8/17/2017
C3D7F8	Containment Line	0.23	UXO_QC_1	Yes	8/1/2017	UXO_QA_1	Yes	8/17/2017
C3D7F9	Containment Line	0.23	UXO_QC_1	Yes	8/1/2017	UXO_QA_1	Yes	8/17/2017
C3D7G0	Containment Line	0.16	UXO_QC_1	Yes	8/1/2017	UXO_QA_1	Yes	8/17/2017
C3D7G2	Containment Line	<0.01	UXO_QC_1	Yes	8/17/2017	UXO_QA_1	Yes	8/30/2017
C3D7G3	Containment Line	0.09	UXO_QC_1	Yes	8/17/2017	UXO_QA_1	Yes	8/30/2017
C3D7G4	Containment Line	0.14	UXO_QC_1	Yes	8/17/2017	UXO_QA_1	Yes	8/30/2017
C3D7G5	Containment Line	0.17	UXO_QC_1	Yes	8/14/2017	UXO_QA_1	Yes	8/17/2017
C3D7G6	Containment Line	0.17	UXO_QC_1	Yes	8/14/2017	UXO_QA_1	Yes	8/17/2017
C3D7G7	Containment Line	0.18	UXO_QC_1	Yes	8/14/2017	UXO_QA_1	Yes	8/17/2017
C3D7G8	Containment Line	0.18	UXO_QC_1	Yes	8/1/2017	UXO_QA_1	Yes	8/17/2017
C3D7G9	Containment Line	0.18	UXO_QC_1	Yes	8/1/2017	UXO_QA_1	Yes	8/17/2017
C3D8A1	Burn Unit	0.23	UXO_QC_1	Yes	3/8/2018	UXO_QA_1	Yes	6/18/2018
C3D8A2	Containment Line	0.17	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8A2	Burn Unit	0.06	UXO_QC_1	Yes	3/8/2018	UXO_QA_1	Yes	6/18/2018
C3D8A3	Containment Line	0.23	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8A4	Containment Line	0.23	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8A5	Containment Line	0.19	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8A6	Containment Line	0.02	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8B1	Burn Unit	0.22	UXO_QC_1	Yes	3/8/2018	UXO_QA_1	Yes	6/18/2018
C3D8B1	Containment Line	0.01	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8B2	Burn Unit	0.01	UXO_QC_1	Yes	3/8/2018	UXO_QA_1	Yes	6/18/2018
C3D8B2	Containment Line	0.22	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8B3	Containment Line	0.23	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8B4	Containment Line	0.23	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8B5	Containment Line	0.06	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8C1	Burn Unit	0.16	UXO_QC_1	Yes	3/8/2018	UXO_QA_1	Yes	6/18/2018
C3D8C1	Containment Line	0.07	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8C2	Containment Line	0.23	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8C3	Containment Line	0.23	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8C4	Containment Line	0.22	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8C5	Containment Line	0.01	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017

Grid ID	Grid Type	Acreage	Analog Surface Op QC Team	Analog Surface Op QC Complete	Date Analog Surface Op QC Complete	Analog Surface Op QA Team	Analog Surface Op QA Complete	Date Analog Surface Op QA Complete
C3D8D1	Burn Unit	0.06	UXO_QC_1	Yes	3/8/2018	UXO_QA_1	Yes	6/18/2018
C3D8D1	Containment Line	0.17	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8D2	Containment Line	0.23	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8D3	Containment Line	0.23	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8D4	Containment Line	0.16	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8E1	Containment Line	0.23	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8E2	Containment Line	0.23	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8E3	Containment Line	0.23	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8E4	Containment Line	0.08	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8F1	Containment Line	0.23	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8F2	Containment Line	0.23	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8F3	Containment Line	0.23	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8F4	Containment Line	0.02	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8G1	Containment Line	0.16	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8G2	Containment Line	0.19	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8G3	Containment Line	0.22	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8G4	Containment Line	<0.01	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017
C3D8H3	Containment Line	<0.01	UXO_QC_1	Yes	8/23/2017	UXO_QA_1	Yes	8/30/2017

ID Identification  
 Op Operation  
 QA Quality Assurance  
 QC Quality Control  
 UXO Unexploded Ordnance

*Appendix C*

*Subsurface MEC Removal QA Results*



Grid ID	Grid Type	Acreege	Analog Intrusive Op QC Team	Analog Intrusive Op QC Complete	Date Analog Intrusive Op QC Complete	Analog Intrusive Op QA Team	Analog Intrusive Op QA Complete	Date Analog Intrusive Op QA Complete
TR91-55	Trail	0.03	UXO_QC_1	Yes	8/27/2019	UXO_QA_1	Yes	9/17/2019
TR91-56	Trail	0.03	UXO_QC_1	Yes	8/27/2019	UXO_QA_1	Yes	9/17/2019
TR91-57	Trail	0.03	UXO_QC_1	Yes	8/27/2019	UXO_QA_1	Yes	9/17/2019
TR91-58	Trail	0.03	UXO_QC_1	Yes	8/27/2019	UXO_QA_1	Yes	9/17/2019
TR91-59	Trail	0.03	UXO_QC_1	Yes	8/27/2019	UXO_QA_1	Yes	9/17/2019
TR91-60	Trail	0.03	UXO_QC_1	Yes	8/27/2019	UXO_QA_1	Yes	9/17/2019
TR91-61	Trail	0.02	UXO_QC_1	Yes	8/27/2019	UXO_QA_1	Yes	9/17/2019
TR92-01	Trail	0.03	UXO_QC_1	Yes	8/28/2019	UXO_QA_1	Yes	8/28/2019
TR92-02	Trail	0.03	UXO_QC_1	Yes	8/28/2019	UXO_QA_1	Yes	8/28/2019
TR92-03	Trail	0.03	UXO_QC_1	Yes	8/28/2019	UXO_QA_1	Yes	8/28/2019
TR92-04	Trail	0.03	UXO_QC_1	Yes	8/28/2019	UXO_QA_1	Yes	8/28/2019
TR92-05	Trail	0.03	UXO_QC_1	Yes	8/28/2019	UXO_QA_1	Yes	8/28/2019
TR92-06	Trail	0.03	UXO_QC_1	Yes	8/28/2019	UXO_QA_1	Yes	8/28/2019
TR92-07	Trail	0.02	UXO_QC_1	Yes	8/28/2019	UXO_QA_1	Yes	8/28/2019
TR92-08	Trail	0.03	UXO_QC_1	Yes	8/28/2019	UXO_QA_1	Yes	8/28/2019
TR92-09	Trail	0.03	UXO_QC_1	Yes	8/28/2019	UXO_QA_1	Yes	8/28/2019
TR92-10	Trail	0.03	UXO_QC_1	Yes	8/28/2019	UXO_QA_1	Yes	8/28/2019
TR92-11	Trail	0.03	UXO_QC_1	Yes	8/28/2019	UXO_QA_1	Yes	8/28/2019
TR93-01	Trail	0.02	UXO_QC_1	Yes	9/5/2019	UXO_QA_1	Yes	9/17/2019
TR93-02	Trail	0.03	UXO_QC_1	Yes	9/5/2019	UXO_QA_1	Yes	9/17/2019
TR93-03	Trail	0.03	UXO_QC_1	Yes	9/5/2019	UXO_QA_1	Yes	9/17/2019
TR93-04	Trail	0.03	UXO_QC_1	Yes	9/5/2019	UXO_QA_1	Yes	9/17/2019
TR93-05	Trail	0.03	UXO_QC_1	Yes	9/5/2019	UXO_QA_1	Yes	9/17/2019
TR93-06	Trail	0.03	UXO_QC_1	Yes	9/5/2019	UXO_QA_1	Yes	9/17/2019
TR93-07	Trail	0.03	UXO_QC_1	Yes	9/5/2019	UXO_QA_1	Yes	9/17/2019
TR93-08	Trail	0.03	UXO_QC_1	Yes	9/5/2019	UXO_QA_1	Yes	9/17/2019
TR93-09	Trail	0.03	UXO_QC_1	Yes	9/5/2019	UXO_QA_1	Yes	9/17/2019
TR93-10	Trail	0.03	UXO_QC_1	Yes	9/5/2019	UXO_QA_1	Yes	9/17/2019
TR94-01	Trail	0.02	UXO_QC_1	Yes	8/26/2019	UXO_QA_1	Yes	8/28/2019
TR94-02	Trail	0.03	UXO_QC_1	Yes	8/26/2019	UXO_QA_1	Yes	8/28/2019
TR94-03	Trail	0.03	UXO_QC_1	Yes	8/26/2019	UXO_QA_1	Yes	8/28/2019
TR94-04	Trail	0.03	UXO_QC_1	Yes	8/26/2019	UXO_QA_1	Yes	8/28/2019
TR94-05	Trail	0.03	UXO_QC_1	Yes	8/26/2019	UXO_QA_1	Yes	8/28/2019
TR94-06	Trail	0.03	UXO_QC_1	Yes	8/26/2019	UXO_QA_1	Yes	8/28/2019
TR94-07	Trail	0.03	UXO_QC_1	Yes	8/26/2019	UXO_QA_1	Yes	8/28/2019
TR94-08	Trail	0.03	UXO_QC_1	Yes	8/26/2019	UXO_QA_1	Yes	8/28/2019
TR94-09	Trail	0.03	UXO_QC_1	Yes	8/26/2019	UXO_QA_1	Yes	8/28/2019
TR94-10	Trail	0.03	UXO_QC_1	Yes	8/26/2019	UXO_QA_1	Yes	8/28/2019
TR94-11	Trail	0.03	UXO_QC_1	Yes	8/26/2019	UXO_QA_1	Yes	8/28/2019
TR94-12	Trail	0.03	UXO_QC_1	Yes	8/26/2019	UXO_QA_1	Yes	8/28/2019
TR94-13	Trail	0.03	UXO_QC_1	Yes	8/26/2019	UXO_QA_1	Yes	8/28/2019
TR94-14	Trail	0.03	UXO_QC_1	Yes	8/26/2019	UXO_QA_1	Yes	8/28/2019
TR94-15	Trail	0.03	UXO_QC_1	Yes	8/26/2019	UXO_QA_1	Yes	8/28/2019
TR94-16	Trail	0.03	UXO_QC_1	Yes	8/26/2019	UXO_QA_1	Yes	8/28/2019
TR94-17	Trail	0.01	UXO_QC_1	Yes	8/26/2019	UXO_QA_1	Yes	8/28/2019

ID Identification  
Op Operation  
UXO Unexploded Ordnance

*Appendix D*

*DGM QC Results*

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3C8G51	C3C8G5	0.04	Modified A	9/7/2017	9/28/2017	No	10/29/2018	0	AZK
C3C8G51	C3C8G6	0.12	Modified A	9/7/2017	9/28/2017	No	10/29/2018	0	AZK
C3C8G51	C3C8G7	0.04	Modified A	9/7/2017	9/28/2017	No	10/29/2018	0	AZK
C3C8G51	C3C8H4	0.10	Modified A	9/7/2017	9/28/2017	No	10/29/2018	0	AZK
C3C8G51	C3C8H5	0.22	Modified A	9/7/2017	9/28/2017	No	10/29/2018	0	AZK
C3C8G51	C3C8H6	0.23	Modified A	9/7/2017	9/28/2017	Yes	10/29/2018	0	AZK
C3C8G51	C3C8H7	0.12	Modified A	9/7/2017	9/28/2017	No	10/29/2018	0	AZK
C3C8G51	C3C8I3	0.13	Modified A	9/7/2017	9/28/2017	No	10/29/2018	0	AZK
C3C8G51	C3C8I4	0.23	Modified A	9/7/2017	9/28/2017	No	10/29/2018	0	AZK
C3C8G51	C3C8I5	0.23	Modified A	9/7/2017	9/28/2017	No	10/29/2018	0	AZK
C3C8G51	C3C8I6	0.23	Modified A	9/7/2017	9/28/2017	No	10/29/2018	0	AZK
C3C8G51	C3C8I7	0.20	Modified A	9/7/2017	9/28/2017	No	10/29/2018	0	AZK
C3C8G51	C3C8I8	<0.01	Modified A	9/7/2017	9/28/2017	No	10/29/2018	0	AZK
C3C8G51	C3C8J2	0.07	Modified A	9/7/2017	9/28/2017	No	10/29/2018	0	AZK
C3C8G51	C3C8J3	0.23	Modified A	9/7/2017	9/28/2017	Yes	10/29/2018	0	AZK
C3C8G51	C3C8J4	0.23	Modified A	9/7/2017	9/28/2017	No	10/29/2018	0	AZK
C3C8G51	C3C8J5	0.23	Modified A	9/7/2017	9/28/2017	No	10/29/2018	0	AZK
C3C8G51	C3D8A2	0.17	Modified A	9/7/2017	9/28/2017	No	10/29/2018	0	AZK
C3C8G51	C3D8A3	0.23	Modified A	9/7/2017	9/28/2017	No	10/29/2018	0	AZK
C3C8G51	C3D8A4	0.23	Modified A	9/7/2017	9/28/2017	No	10/29/2018	0	AZK
C3C8G51	C3D8B2	0.22	Modified A	9/7/2017	9/28/2017	No	10/29/2018	0	AZK
C3C8G51	C3D8B3	0.23	Modified A	9/7/2017	9/28/2017	No	10/29/2018	0	AZK
C3C8G51	C3D8C1	0.07	Modified A	9/7/2017	9/28/2017	No	10/29/2018	0	AZK
C3C8G51	C3D8C2	0.23	Modified A	9/7/2017	9/28/2017	Yes	10/29/2018	0	AZK
C3C8G51	C3D8C3	0.23	Modified A	9/7/2017	9/28/2017	No	10/29/2018	0	AZK
C3C8J61	C3C8J6	0.21	Modified A	9/25/2017	10/5/2017	No	11/6/2018	0	AZK
C3C8J61	C3C8J7	0.11	Modified A	9/25/2017	10/5/2017	No	11/6/2018	0	AZK
C3C8J61	C3C8J8	0.01	Modified A	9/25/2017	10/5/2017	No	11/6/2018	0	AZK
C3C8J61	C3D8A5	0.19	Modified A	9/25/2017	10/5/2017	No	11/6/2018	0	AZK
C3C8J61	C3D8A6	0.02	Modified A	9/25/2017	10/5/2017	No	11/6/2018	0	AZK
C3C8J61	C3D8B4	0.23	Modified A	9/25/2017	10/5/2017	Yes	11/6/2018	0	AZK
C3C8J61	C3D8B5	0.06	Modified A	9/25/2017	10/5/2017	No	11/6/2018	0	AZK
C3C8J61	C3D8C4	0.22	Modified A	9/25/2017	10/5/2017	No	11/6/2018	0	AZK
C3C8J61	C3D8C5	0.01	Modified A	9/25/2017	10/5/2017	No	11/6/2018	0	AZK
C3D7D51	C3D7D0	0.11	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D7D5	0.10	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3D7D51	C3D7D6	0.09	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D7D7	0.09	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D7D8	0.08	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D7D9	0.09	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D7E0	0.23	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D7E4	0.23	Modified A	9/21/2017	10/3/2017	Yes	11/6/2018	0	AZK
C3D7D51	C3D7E5	0.23	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D7E6	0.23	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D7E7	0.23	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D7E8	0.23	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D7E9	0.23	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D7F0	0.23	Modified A	9/21/2017	10/3/2017	Yes	11/6/2018	0	AZK
C3D7D51	C3D7F4	0.23	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D7F5	0.23	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D7F6	0.23	Modified A	9/21/2017	10/3/2017	Yes	11/6/2018	0	AZK
C3D7D51	C3D7F7	0.23	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D7F8	0.23	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D7F9	0.23	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D7G0	0.16	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D7G4	0.14	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D7G5	0.17	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D7G6	0.17	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D7G7	0.18	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D7G8	0.18	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D7G9	0.18	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D8D1	0.17	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D8D2	0.23	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D8D3	0.23	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D8D4	0.16	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D8E1	0.23	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D8E2	0.23	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D8E3	0.23	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D8E4	0.08	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D8F1	0.23	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D8F2	0.23	Modified A	9/21/2017	10/3/2017	Yes	11/6/2018	0	AZK
C3D7D51	C3D8F3	0.23	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3D7D51	C3D8F4	0.02	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D8G1	0.16	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D8G2	0.19	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D8G3	0.22	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D8G4	<0.01	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
C3D7D51	C3D8H3	<0.01	Modified A	9/21/2017	10/3/2017	No	11/6/2018	0	AZK
B3J5C72	B3J5C7	0.23	Modified A	8/30/2018	9/19/2018	No	11/8/2018	0	AZK
B3J5C72	B3J5D7	0.23	Modified A	8/30/2018	9/19/2018	No	11/8/2018	0	AZK
B3J5C72	B3J5E7	0.23	Modified A	8/30/2018	9/19/2018	No	11/8/2018	0	AZK
B3J5C72	B3J5F7	0.23	Modified A	8/30/2018	9/19/2018	No	11/8/2018	0	AZK
B3J5C72	B3J5G7	0.23	Modified A	8/30/2018	9/19/2018	No	11/8/2018	0	AZK
B3J5C72	B3J5H7	0.23	Modified A	8/30/2018	9/19/2018	No	11/8/2018	0	AZK
B3J5C72	B3J5I7	0.23	Modified A	8/30/2018	9/19/2018	Yes	11/8/2018	0	AZK
B3J5C72	B3J5J7	0.23	Modified A	8/30/2018	9/19/2018	No	11/8/2018	0	AZK
B3J5C72	C3A5A7	0.23	Modified A	8/30/2018	9/19/2018	No	11/8/2018	0	AZK
B3J5C72	C3A5B7	0.23	Modified A	8/30/2018	9/19/2018	No	11/8/2018	0	AZK
B3J5C82	B3J5C8	0.23	Modified A	8/28/2018	9/18/2018	No	11/8/2018	0	AZK
B3J5C82	B3J5D8	0.23	Modified A	8/28/2018	9/18/2018	No	11/8/2018	0	AZK
B3J5C82	B3J5E8	0.23	Modified A	8/28/2018	9/18/2018	No	11/8/2018	0	AZK
B3J5C82	B3J5F8	0.23	Modified A	8/28/2018	9/18/2018	No	11/8/2018	0	AZK
B3J5C82	B3J5G8	0.23	Modified A	8/28/2018	9/18/2018	Yes	11/8/2018	0	AZK
B3J5C82	B3J5H8	0.23	Modified A	8/28/2018	9/18/2018	No	11/8/2018	0	AZK
B3J5C82	B3J5I8	0.23	Modified A	8/28/2018	9/18/2018	No	11/8/2018	0	AZK
B3J5C82	B3J5J8	0.23	Modified A	8/28/2018	9/18/2018	No	11/8/2018	0	AZK
B3J5C82	C3A5A8	0.23	Modified A	8/28/2018	9/18/2018	No	11/8/2018	0	AZK
B3J5A72	B3J5A0	0.15	Modified A	9/4/2018	9/21/2018	Yes	11/9/2018	0	AZK
B3J5A72	B3J5A5	<0.01	Modified A	9/4/2018	9/21/2018	No	11/9/2018	0	AZK
B3J5A72	B3J5A6	0.03	Modified A	9/4/2018	9/21/2018	No	11/9/2018	0	AZK
B3J5A72	B3J5A7	0.07	Modified A	9/4/2018	9/21/2018	No	11/9/2018	0	AZK
B3J5A72	B3J5A8	0.10	Modified A	9/4/2018	9/21/2018	No	11/9/2018	0	AZK
B3J5A72	B3J5A9	0.13	Modified A	9/4/2018	9/21/2018	No	11/9/2018	0	AZK
B3J5A72	B3J6A1	0.17	Modified A	9/4/2018	9/21/2018	No	11/9/2018	0	AZK
B3J5A72	B3J6A2	0.18	Modified A	9/4/2018	9/21/2018	No	11/9/2018	0	AZK
B3J5A72	B3J6A3	0.20	Modified A	9/4/2018	9/21/2018	No	11/9/2018	0	AZK
B3J5A72	B3J6A4	0.21	Modified A	9/4/2018	9/21/2018	Yes	11/9/2018	0	AZK
B3J5A72	B3J6A5	0.23	Modified A	9/4/2018	9/21/2018	No	11/9/2018	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
B3J5A72	B3J6A6	0.23	Modified A	9/4/2018	9/21/2018	No	11/9/2018	0	AZK
B3J5A72	B3J6A7	0.13	Modified A	9/4/2018	9/21/2018	No	11/9/2018	0	AZK
B3J5C62	B3J5C6	0.23	Modified A	9/11/2018	9/26/2018	No	11/27/2018	0	AZK
B3J5C62	B3J5D6	0.23	Modified A	9/11/2018	9/26/2018	No	11/27/2018	0	AZK
B3J5C62	B3J5E6	0.23	Modified A	9/11/2018	9/26/2018	No	11/27/2018	0	AZK
B3J5C62	B3J5F6	0.23	Modified A	9/11/2018	9/26/2018	No	11/27/2018	0	AZK
B3J5C62	B3J5G6	0.23	Modified A	9/11/2018	9/26/2018	Yes	11/27/2018	0	AZK
B3J5C62	B3J5H6	0.23	Modified A	9/11/2018	9/26/2018	No	11/27/2018	0	AZK
B3J5C62	B3J5I6	0.23	Modified A	9/11/2018	9/26/2018	No	11/27/2018	0	AZK
B3J5C62	B3J5J6	0.23	Modified A	9/11/2018	9/26/2018	No	11/27/2018	0	AZK
B3J5C62	C3A5A6	0.23	Modified A	9/11/2018	9/26/2018	No	11/27/2018	0	AZK
B3J5C62	C3A5B6	0.23	Modified A	9/11/2018	9/26/2018	No	11/27/2018	0	AZK
B3J5C62	C3A5C6	0.23	Modified A	9/11/2018	9/26/2018	No	11/27/2018	0	AZK
B3J5C62	C3A5D6	0.23	Modified A	9/11/2018	9/26/2018	No	11/27/2018	0	AZK
B3J5C62	C3A5E6	0.23	Modified A	9/11/2018	9/26/2018	Yes	11/27/2018	0	AZK
B3J5C62	C3A5F6	0.23	Modified A	9/11/2018	9/26/2018	No	11/27/2018	0	AZK
B3J5C62	C3A5G6	0.23	Modified A	9/11/2018	9/26/2018	No	11/27/2018	0	AZK
B3J5C62	C3A5H6	0.23	Modified A	9/11/2018	9/26/2018	No	11/27/2018	0	AZK
B3J5C62	C3A5I6	0.23	Modified A	9/11/2018	9/26/2018	No	11/27/2018	0	AZK
B3J5C62	C3A5J6	0.23	Modified A	9/11/2018	9/26/2018	No	11/27/2018	0	AZK
B3J5C92	B3J5C9	0.23	Modified A	8/21/2018	8/27/2018	No	11/27/2018	0	AZK
B3J5C92	B3J5D9	0.23	Modified A	8/21/2018	8/27/2018	No	11/27/2018	0	AZK
B3J5C92	B3J5E9	0.23	Modified A	8/21/2018	8/27/2018	Yes	11/27/2018	0	AZK
B3J5C92	B3J5F9	0.23	Modified A	8/21/2018	8/27/2018	No	11/27/2018	0	AZK
B3J5C92	B3J5G9	0.23	Modified A	8/21/2018	8/27/2018	No	11/27/2018	0	AZK
B3J5C92	B3J5H9	0.23	Modified A	8/21/2018	8/27/2018	No	11/27/2018	0	AZK
B3J5C92	B3J5I9	0.23	Modified A	8/21/2018	8/27/2018	Yes	11/27/2018	0	AZK
B3J5C92	B3J5J9	0.23	Modified A	8/21/2018	8/27/2018	No	11/27/2018	0	AZK
B3J5C92	C3A5A9	0.23	Modified A	8/21/2018	8/27/2018	No	11/27/2018	0	AZK
B3J6B72	B3J4B0	0.08	Modified A	9/6/2018	9/27/2018	No	11/27/2018	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
B3J6B72	B3J4B7	0.03	Modified A	9/6/2018	9/27/2018	No	11/27/2018	0	AZK
B3J6B72	B3J4B8	0.06	Modified A	9/6/2018	9/27/2018	No	11/27/2018	0	AZK
B3J6B72	B3J4B9	0.07	Modified A	9/6/2018	9/27/2018	No	11/27/2018	0	AZK
B3J6B72	B3J5B0	0.23	Modified A	9/6/2018	9/27/2018	No	11/27/2018	0	AZK
B3J6B72	B3J5B1	0.09	Modified A	9/6/2018	9/27/2018	No	11/27/2018	0	AZK
B3J6B72	B3J5B2	0.11	Modified A	9/6/2018	9/27/2018	No	11/27/2018	0	AZK
B3J6B72	B3J5B3	0.14	Modified A	9/6/2018	9/27/2018	No	11/27/2018	0	AZK
B3J6B72	B3J5B4	0.18	Modified A	9/6/2018	9/27/2018	No	11/27/2018	0	AZK
B3J6B72	B3J5B5	0.22	Modified A	9/6/2018	9/27/2018	Yes	11/27/2018	0	AZK
B3J6B72	B3J5B6	0.23	Modified A	9/6/2018	9/27/2018	No	11/27/2018	0	AZK
B3J6B72	B3J5B7	0.23	Modified A	9/6/2018	9/27/2018	No	11/27/2018	0	AZK
B3J6B72	B3J5B8	0.23	Modified A	9/6/2018	9/27/2018	No	11/27/2018	0	AZK
B3J6B72	B3J5B9	0.23	Modified A	9/6/2018	9/27/2018	No	11/27/2018	0	AZK
B3J6B72	B3J6B1	0.23	Modified A	9/6/2018	9/27/2018	No	11/27/2018	0	AZK
B3J6B72	B3J6B2	0.23	Modified A	9/6/2018	9/27/2018	No	11/27/2018	0	AZK
B3J6B72	B3J6B3	0.23	Modified A	9/6/2018	9/27/2018	No	11/27/2018	0	AZK
B3J6B72	B3J6B4	0.23	Modified A	9/6/2018	9/27/2018	No	11/27/2018	0	AZK
B3J6B72	B3J6B5	0.23	Modified A	9/6/2018	9/27/2018	Yes	11/27/2018	0	AZK
B3J6B72	B3J6B6	0.23	Modified A	9/6/2018	9/27/2018	No	11/27/2018	0	AZK
B3J6B72	B3J6B7	0.18	Modified A	9/6/2018	9/27/2018	No	11/27/2018	0	AZK
B3J5C52	B3J5C5	0.23	Modified A	9/13/2018	9/28/2018	No	12/26/2018	0	AZK
B3J5C52	B3J5D5	0.23	Modified A	9/13/2018	9/28/2018	No	12/26/2018	0	AZK
B3J5C52	B3J5E5	0.23	Modified A	9/13/2018	9/28/2018	No	12/26/2018	0	AZK
B3J5C52	B3J5F5	0.23	Modified A	9/13/2018	9/28/2018	No	12/26/2018	0	AZK
B3J5C52	B3J5G5	0.23	Modified A	9/13/2018	9/28/2018	No	12/26/2018	0	AZK
B3J5C52	B3J5H5	0.23	Modified A	9/13/2018	9/28/2018	No	12/26/2018	0	AZK
B3J5C52	B3J5I5	0.23	Modified A	9/13/2018	9/28/2018	No	12/26/2018	0	AZK
B3J5C52	B3J5J5	0.23	Modified A	9/13/2018	9/28/2018	Yes	12/26/2018	0	AZK
B3J5C52	C3A5A5	0.23	Modified A	9/13/2018	9/28/2018	No	12/26/2018	0	AZK
B3J5C52	C3A5B5	0.23	Modified A	9/13/2018	9/28/2018	No	12/26/2018	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
B3J5C52	C3A5C5	0.23	Modified A	9/13/2018	9/28/2018	No	12/26/2018	0	AZK
B3J5C52	C3A5D5	0.23	Modified A	9/13/2018	9/28/2018	No	12/26/2018	0	AZK
B3J5C52	C3A5E5	0.23	Modified A	9/13/2018	9/28/2018	No	12/26/2018	0	AZK
B3J5C52	C3A5F5	0.23	Modified A	9/13/2018	9/28/2018	No	12/26/2018	0	AZK
B3J5C52	C3A5G5	0.23	Modified A	9/13/2018	9/28/2018	No	12/26/2018	0	AZK
B3J5C52	C3A5H5	0.23	Modified A	9/13/2018	9/28/2018	No	12/26/2018	0	AZK
B3J5C32	B3J5C3	0.23	Modified A	9/19/2018	10/2/2018	No	1/18/2019	0	AZK
B3J5C32	B3J5D3	0.23	Modified A	9/19/2018	10/2/2018	No	1/18/2019	0	AZK
B3J5C32	B3J5E3	0.23	Modified A	9/19/2018	10/2/2018	No	1/18/2019	0	AZK
B3J5C32	B3J5F3	0.23	Modified A	9/19/2018	10/2/2018	No	1/18/2019	0	AZK
B3J5C32	B3J5G3	0.23	Modified A	9/19/2018	10/2/2018	No	1/18/2019	0	AZK
B3J5C32	B3J5H3	0.23	Modified A	9/19/2018	10/2/2018	Yes	1/18/2019	0	AZK
B3J5C32	B3J5I3	0.23	Modified A	9/19/2018	10/2/2018	No	1/18/2019	0	AZK
B3J5C32	B3J5J3	0.23	Modified A	9/19/2018	10/2/2018	No	1/18/2019	0	AZK
B3J5C32	C3A5A3	0.23	Modified A	9/19/2018	10/2/2018	No	1/18/2019	0	AZK
B3J5C32	C3A5B3	0.23	Modified A	9/19/2018	10/2/2018	No	1/18/2019	0	AZK
B3J5C32	C3A5C3	0.23	Modified A	9/19/2018	10/2/2018	No	1/18/2019	0	AZK
B3J5C32	C3A5D3	0.23	Modified A	9/19/2018	10/2/2018	No	1/18/2019	0	AZK
B3J5C32	C3A5E3	0.23	Modified A	9/19/2018	10/2/2018	No	1/18/2019	0	AZK
B3J5C32	C3A5F3	0.23	Modified A	9/19/2018	10/2/2018	No	1/18/2019	0	AZK
B3J5C22	B3J5C2	0.23	Modified A	9/20/2018	10/17/2018	No	2/4/2019	0	AZK
B3J5C22	B3J5D2	0.23	Modified A	9/20/2018	10/17/2018	No	2/4/2019	0	AZK
B3J5C22	B3J5E2	0.23	Modified A	9/20/2018	10/17/2018	No	2/4/2019	0	AZK
B3J5C22	B3J5F2	0.23	Modified A	9/20/2018	10/17/2018	No	2/4/2019	0	AZK
B3J5C22	B3J5G2	0.23	Modified A	9/20/2018	10/17/2018	No	2/4/2019	0	AZK
B3J5C22	B3J5H2	0.23	Modified A	9/20/2018	10/17/2018	No	2/4/2019	0	AZK
B3J5C22	B3J5I2	0.23	Modified A	9/20/2018	10/17/2018	Yes	2/4/2019	0	AZK
B3J5C22	B3J5J2	0.23	Modified A	9/20/2018	10/17/2018	No	2/4/2019	0	AZK
B3J5C22	C3A5A2	0.23	Modified A	9/20/2018	10/17/2018	No	2/4/2019	0	AZK
B3J5C22	C3A5B2	0.23	Modified A	9/20/2018	10/17/2018	No	2/4/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
B3J5C22	C3A5C2	0.23	Modified A	9/20/2018	10/17/2018	No	2/4/2019	0	AZK
B3J5C22	C3A5D2	0.23	Modified A	9/20/2018	10/17/2018	No	2/4/2019	0	AZK
B3J5C22	C3A5E2	0.23	Modified A	9/20/2018	10/17/2018	No	2/4/2019	0	AZK
B3J5C22	C3A5F2	0.23	Modified A	9/20/2018	10/17/2018	No	2/4/2019	0	AZK
C3C6I81	C3C6G8	0.23	Modified A	9/26/2018	10/5/2018	No	2/4/2019	0	AZK
C3C6I81	C3C6H8	0.23	Modified A	9/26/2018	10/5/2018	Yes	2/4/2019	0	AZK
C3C6I81	C3C6I8	0.23	Modified A	9/26/2018	10/5/2018	No	2/4/2019	0	AZK
C3C6I81	C3C6J8	0.23	Modified A	9/26/2018	10/5/2018	No	2/4/2019	0	AZK
C3C6I81	C3D6A8	0.22	Modified A	9/26/2018	10/5/2018	No	2/4/2019	0	AZK
C3C6I81	C3D6B8	0.04	Modified A	9/26/2018	10/5/2018	No	2/4/2019	0	AZK
B3J4C72	B3J4C7	0.12	Modified A	9/27/2018	10/22/2018	No	2/12/2019	0	AZK
B3J4C72	B3J4C8	0.23	Modified A	9/27/2018	10/22/2018	Yes	2/12/2019	0	AZK
B3J4C72	B3J4D7	0.07	Modified A	9/27/2018	10/22/2018	No	2/12/2019	0	AZK
B3J4C72	B3J4D8	0.23	Modified A	9/27/2018	10/22/2018	No	2/12/2019	0	AZK
B3J4C72	B3J4E7	0.02	Modified A	9/27/2018	10/22/2018	No	2/12/2019	0	AZK
B3J4C72	B3J4E8	0.23	Modified A	9/27/2018	10/22/2018	No	2/12/2019	0	AZK
B3J4C72	B3J4F8	0.19	Modified A	9/27/2018	10/22/2018	No	2/12/2019	0	AZK
B3J4C72	B3J4G8	0.15	Modified A	9/27/2018	10/22/2018	No	2/12/2019	0	AZK
B3J4C72	B3J4H8	0.10	Modified A	9/27/2018	10/22/2018	No	2/12/2019	0	AZK
B3J4C72	B3J4I8	0.06	Modified A	9/27/2018	10/22/2018	No	2/12/2019	0	AZK
B3J4C72	B3J4J8	0.05	Modified A	9/27/2018	10/22/2018	No	2/12/2019	0	AZK
B3J4C72	C3A4A8	0.05	Modified A	9/27/2018	10/22/2018	No	2/12/2019	0	AZK
B3J4C72	C3A4B8	0.02	Modified A	9/27/2018	10/22/2018	No	2/12/2019	0	AZK
B3J5C42	B3J5C4	0.23	Modified A	9/18/2018	10/24/2018	No	2/12/2019	0	AZK
B3J5C42	B3J5D4	0.23	Modified A	9/18/2018	10/24/2018	No	2/12/2019	0	AZK
B3J5C42	B3J5E4	0.23	Modified A	9/18/2018	10/24/2018	No	2/12/2019	0	AZK
B3J5C42	B3J5F4	0.23	Modified A	9/18/2018	10/24/2018	Yes	2/12/2019	0	AZK
B3J5C42	B3J5G4	0.23	Modified A	9/18/2018	10/24/2018	No	2/12/2019	0	AZK
B3J5C42	B3J5H4	0.23	Modified A	9/18/2018	10/24/2018	No	2/12/2019	0	AZK
B3J5C42	B3J5I4	0.23	Modified A	9/18/2018	10/24/2018	No	2/12/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
B3J5C42	B3J5J4	0.23	Modified A	9/18/2018	10/24/2018	No	2/12/2019	0	AZK
B3J5C42	C3A5A4	0.23	Modified A	9/18/2018	10/24/2018	No	2/12/2019	0	AZK
B3J5C42	C3A5B4	0.23	Modified A	9/18/2018	10/24/2018	No	2/12/2019	0	AZK
B3J5C42	C3A5C4	0.23	Modified A	9/18/2018	10/24/2018	No	2/12/2019	0	AZK
B3J5C42	C3A5D4	0.23	Modified A	9/18/2018	10/24/2018	No	2/12/2019	0	AZK
B3J5C42	C3A5E4	0.23	Modified A	9/18/2018	10/24/2018	No	2/12/2019	0	AZK
B3J5C42	C3A5F4	0.23	Modified A	9/18/2018	10/24/2018	Yes	2/12/2019	0	AZK
B3J5C42	C3A5G4	0.23	Modified A	9/18/2018	10/24/2018	No	2/12/2019	0	AZK
B3J5C42	C3A5H4	0.23	Modified A	9/18/2018	10/24/2018	No	2/12/2019	0	AZK
B3J6C12	B3J6C1	0.23	Modified A	10/3/2018	10/25/2018	No	2/13/2019	0	AZK
B3J6C12	B3J6C2	0.23	Modified A	10/3/2018	10/25/2018	No	2/13/2019	0	AZK
B3J6C12	B3J6D1	0.23	Modified A	10/3/2018	10/25/2018	Yes	2/13/2019	0	AZK
B3J6C12	B3J6D2	0.23	Modified A	10/3/2018	10/25/2018	No	2/13/2019	0	AZK
B3J6C12	B3J6E1	0.23	Modified A	10/3/2018	10/25/2018	No	2/13/2019	0	AZK
B3J6C12	B3J6E2	0.23	Modified A	10/3/2018	10/25/2018	No	2/13/2019	0	AZK
B3J6C12	B3J6F1	0.23	Modified A	10/3/2018	10/25/2018	No	2/13/2019	0	AZK
B3J6C12	B3J6F2	0.23	Modified A	10/3/2018	10/25/2018	No	2/13/2019	0	AZK
B3J6C12	B3J6G1	0.23	Modified A	10/3/2018	10/25/2018	No	2/13/2019	0	AZK
B3J6C12	B3J6G2	0.23	Modified A	10/3/2018	10/25/2018	Yes	2/13/2019	0	AZK
B3J6C12	B3J6H1	0.23	Modified A	10/3/2018	10/25/2018	No	2/13/2019	0	AZK
B3J6C12	B3J6H2	0.23	Modified A	10/3/2018	10/25/2018	No	2/13/2019	0	AZK
B3J6C12	B3J6I1	0.23	Modified A	10/3/2018	10/25/2018	No	2/13/2019	0	AZK
B3J6C12	B3J6J1	0.23	Modified A	10/3/2018	10/25/2018	No	2/13/2019	0	AZK
B3J4C92	B3J4C0	0.23	Modified A	9/26/2018	10/31/2018	No	2/19/2019	0	AZK
B3J4C92	B3J4C9	0.23	Modified A	9/26/2018	10/31/2018	No	2/19/2019	0	AZK
B3J4C92	B3J4D0	0.23	Modified A	9/26/2018	10/31/2018	No	2/19/2019	0	AZK
B3J4C92	B3J4D9	0.23	Modified A	9/26/2018	10/31/2018	Yes	2/19/2019	0	AZK
B3J4C92	B3J4E0	0.23	Modified A	9/26/2018	10/31/2018	No	2/19/2019	0	AZK
B3J4C92	B3J4E9	0.23	Modified A	9/26/2018	10/31/2018	No	2/19/2019	0	AZK
B3J4C92	B3J4F0	0.23	Modified A	9/26/2018	10/31/2018	No	2/19/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
B3J4C92	B3J4F9	0.23	Modified A	9/26/2018	10/31/2018	No	2/19/2019	0	AZK
B3J4C92	B3J4G0	0.23	Modified A	9/26/2018	10/31/2018	No	2/19/2019	0	AZK
B3J4C92	B3J4G9	0.23	Modified A	9/26/2018	10/31/2018	No	2/19/2019	0	AZK
B3J4C92	B3J4H0	0.23	Modified A	9/26/2018	10/31/2018	No	2/19/2019	0	AZK
B3J4C92	B3J4H9	0.23	Modified A	9/26/2018	10/31/2018	No	2/19/2019	0	AZK
B3J4C92	B3J4I0	0.23	Modified A	9/26/2018	10/31/2018	Yes	2/19/2019	0	AZK
B3J4C92	B3J4I9	0.23	Modified A	9/26/2018	10/31/2018	No	2/19/2019	0	AZK
B3J4C92	B3J4J0	0.23	Modified A	9/26/2018	10/31/2018	No	2/19/2019	0	AZK
B3J4C92	B3J4J9	0.23	Modified A	9/26/2018	10/31/2018	No	2/19/2019	0	AZK
B3J4C92	C3A4A0	0.23	Modified A	9/26/2018	10/31/2018	No	2/19/2019	0	AZK
B3J4C92	C3A4A9	0.23	Modified A	9/26/2018	10/31/2018	No	2/19/2019	0	AZK
B3J6C32	B3J6C3	0.23	Modified A	10/4/2018	10/26/2018	No	2/19/2019	0	AZK
B3J6C32	B3J6C4	0.23	Modified A	10/4/2018	10/26/2018	Yes	2/19/2019	0	AZK
B3J6C32	B3J6D3	0.23	Modified A	10/4/2018	10/26/2018	No	2/19/2019	0	AZK
B3J6C32	B3J6D4	0.23	Modified A	10/4/2018	10/26/2018	No	2/19/2019	0	AZK
B3J6C32	B3J6E3	0.23	Modified A	10/4/2018	10/26/2018	No	2/19/2019	0	AZK
B3J6C32	B3J6E4	0.23	Modified A	10/4/2018	10/26/2018	No	2/19/2019	0	AZK
B3J6C32	B3J6F3	0.23	Modified A	10/4/2018	10/26/2018	No	2/19/2019	0	AZK
B3J6C32	B3J6F4	0.23	Modified A	10/4/2018	10/26/2018	No	2/19/2019	0	AZK
B3J6C32	B3J6G3	0.23	Modified A	10/4/2018	10/26/2018	No	2/19/2019	0	AZK
B3J6C32	B3J6G4	0.23	Modified A	10/4/2018	10/26/2018	No	2/19/2019	0	AZK
B3J6C32	B3J6H3	0.23	Modified A	10/4/2018	10/26/2018	No	2/19/2019	0	AZK
B3J6C32	B3J6H4	0.23	Modified A	10/4/2018	10/26/2018	No	2/19/2019	0	AZK
B3J6J22	B3J6J0	0.23	Modified A	10/24/2018	11/2/2018	No	2/19/2019	0	AZK
B3J6J22	B3J6J2	0.23	Modified A	10/24/2018	11/2/2018	No	2/19/2019	0	AZK
B3J6J22	B3J6J3	0.23	Modified A	10/24/2018	11/2/2018	No	2/19/2019	0	AZK
B3J6J22	B3J6J4	0.23	Modified A	10/24/2018	11/2/2018	No	2/19/2019	0	AZK
B3J6J22	B3J6J5	0.23	Modified A	10/24/2018	11/2/2018	No	2/19/2019	0	AZK
B3J6J22	B3J6J6	0.23	Modified A	10/24/2018	11/2/2018	No	2/19/2019	0	AZK
B3J6J22	B3J6J7	0.23	Modified A	10/24/2018	11/2/2018	Yes	2/19/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
B3J6J22	B3J6J8	0.23	Modified A	10/24/2018	11/2/2018	No	2/19/2019	0	AZK
B3J6J22	B3J6J9	0.23	Modified A	10/24/2018	11/2/2018	No	2/19/2019	0	AZK
B3J6J22	B3J7J1	0.20	Modified A	10/24/2018	11/2/2018	No	2/19/2019	0	AZK
B3J6J22	B3J7J2	<0.01	Modified A	10/24/2018	11/2/2018	No	2/19/2019	0	AZK
B3J6J22	C3A6A0	0.23	Modified A	10/24/2018	11/2/2018	No	2/19/2019	0	AZK
B3J6J22	C3A6A1	0.23	Modified A	10/24/2018	11/2/2018	No	2/19/2019	0	AZK
B3J6J22	C3A6A2	0.23	Modified A	10/24/2018	11/2/2018	No	2/19/2019	0	AZK
B3J6J22	C3A6A3	0.23	Modified A	10/24/2018	11/2/2018	No	2/19/2019	0	AZK
B3J6J22	C3A6A4	0.23	Modified A	10/24/2018	11/2/2018	Yes	2/19/2019	0	AZK
B3J6J22	C3A6A5	0.23	Modified A	10/24/2018	11/2/2018	No	2/19/2019	0	AZK
B3J6J22	C3A6A6	0.23	Modified A	10/24/2018	11/2/2018	No	2/19/2019	0	AZK
B3J6J22	C3A6A7	0.23	Modified A	10/24/2018	11/2/2018	No	2/19/2019	0	AZK
B3J6J22	C3A6A8	0.23	Modified A	10/24/2018	11/2/2018	No	2/19/2019	0	AZK
B3J6J22	C3A6A9	0.23	Modified A	10/24/2018	11/2/2018	No	2/19/2019	0	AZK
B3J6J22	C3A7A1	0.23	Modified A	10/24/2018	11/2/2018	No	2/19/2019	0	AZK
B3J6J22	C3A7A2	0.11	Modified A	10/24/2018	11/2/2018	No	2/19/2019	0	AZK
B3J6H52	B3J6H0	0.06	Modified A	10/10/2018	11/7/2018	No	2/26/2019	0	AZK
B3J6H52	B3J6H5	0.23	Modified A	10/10/2018	11/7/2018	No	2/26/2019	0	AZK
B3J6H52	B3J6H6	0.23	Modified A	10/10/2018	11/7/2018	No	2/26/2019	0	AZK
B3J6H52	B3J6H7	0.23	Modified A	10/10/2018	11/7/2018	No	2/26/2019	0	AZK
B3J6H52	B3J6H8	0.23	Modified A	10/10/2018	11/7/2018	Yes	2/26/2019	0	AZK
B3J6H52	B3J6H9	0.18	Modified A	10/10/2018	11/7/2018	No	2/26/2019	0	AZK
B3J6H52	B3J6I0	0.23	Modified A	10/10/2018	11/7/2018	No	2/26/2019	0	AZK
B3J6H52	B3J6I2	0.23	Modified A	10/10/2018	11/7/2018	No	2/26/2019	0	AZK
B3J6H52	B3J6I3	0.23	Modified A	10/10/2018	11/7/2018	No	2/26/2019	0	AZK
B3J6H52	B3J6I4	0.23	Modified A	10/10/2018	11/7/2018	No	2/26/2019	0	AZK
B3J6H52	B3J6I5	0.23	Modified A	10/10/2018	11/7/2018	Yes	2/26/2019	0	AZK
B3J6H52	B3J6I6	0.23	Modified A	10/10/2018	11/7/2018	No	2/26/2019	0	AZK
B3J6H52	B3J6I7	0.23	Modified A	10/10/2018	11/7/2018	No	2/26/2019	0	AZK
B3J6H52	B3J6I8	0.23	Modified A	10/10/2018	11/7/2018	No	2/26/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
B3J6H52	B3J6I9	0.23	Modified A	10/10/2018	11/7/2018	No	2/26/2019	0	AZK
B3J6H52	B3J7H1	<0.01	Modified A	10/10/2018	11/7/2018	No	2/26/2019	0	AZK
B3J6H52	B3J7I1	0.13	Modified A	10/10/2018	11/7/2018	No	2/26/2019	0	AZK
C3C6J01	C3C6A0	0.23	Modified A	10/4/2018	12/3/2018	No	2/26/2019	0	AZK
C3C6J01	C3C6B0	0.23	Modified A	10/4/2018	12/3/2018	No	2/26/2019	0	AZK
C3C6J01	C3C6C0	0.23	Modified A	10/4/2018	12/3/2018	No	2/26/2019	0	AZK
C3C6J01	C3C6D0	0.23	Modified A	10/4/2018	12/3/2018	Yes	2/26/2019	0	AZK
C3C6J01	C3C6E0	0.23	Modified A	10/4/2018	12/3/2018	No	2/26/2019	0	AZK
C3C6J01	C3C6F0	0.23	Modified A	10/4/2018	12/3/2018	No	2/26/2019	0	AZK
C3C6J01	C3C6G0	0.23	Modified A	10/4/2018	12/3/2018	No	2/26/2019	0	AZK
C3C6J01	C3C6H0	0.23	Modified A	10/4/2018	12/3/2018	No	2/26/2019	0	AZK
C3C6J01	C3C6I0	0.23	Modified A	10/4/2018	12/3/2018	No	2/26/2019	0	AZK
C3C6J01	C3C6J0	0.23	Modified A	10/4/2018	12/3/2018	No	2/26/2019	0	AZK
C3C6J01	C3D6A0	0.23	Modified A	10/4/2018	12/3/2018	No	2/26/2019	0	AZK
C3C6J01	C3D6B0	0.23	Modified A	10/4/2018	12/3/2018	No	2/26/2019	0	AZK
C3C6J01	C3D6C0	0.18	Modified A	10/4/2018	12/3/2018	No	2/26/2019	0	AZK
C3C6J01	C3D6D0	0.02	Modified A	10/4/2018	12/3/2018	No	2/26/2019	0	AZK
C3C6I71	C3C6D7	0.23	Modified A	9/25/2018	12/13/2018	No	2/28/2019	0	AZK
C3C6I71	C3C6E7	0.23	Modified A	9/25/2018	12/13/2018	No	2/28/2019	0	AZK
C3C6I71	C3C6F7	0.23	Modified A	9/25/2018	12/13/2018	No	2/28/2019	0	AZK
C3C6I71	C3C6G7	0.23	Modified A	9/25/2018	12/13/2018	Yes	2/28/2019	0	AZK
C3C6I71	C3C6H7	0.23	Modified A	9/25/2018	12/13/2018	No	2/28/2019	0	AZK
C3C6I71	C3C6I7	0.23	Modified A	9/25/2018	12/13/2018	No	2/28/2019	0	AZK
C3C6I71	C3C6J7	0.22	Modified A	9/25/2018	12/13/2018	No	2/28/2019	0	AZK
C3C6I71	C3D6A7	0.07	Modified A	9/25/2018	12/13/2018	No	2/28/2019	0	AZK
C3C6I91	C3C6B9	0.23	Modified A	10/1/2018	11/29/2018	No	2/28/2019	0	AZK
C3C6I91	C3C6C9	0.23	Modified A	10/1/2018	11/29/2018	No	2/28/2019	0	AZK
C3C6I91	C3C6D9	0.23	Modified A	10/1/2018	11/29/2018	No	2/28/2019	0	AZK
C3C6I91	C3C6E9	0.23	Modified A	10/1/2018	11/29/2018	Yes	2/28/2019	0	AZK
C3C6I91	C3C6F9	0.23	Modified A	10/1/2018	11/29/2018	No	2/28/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3C6I91	C3C6G9	0.23	Modified A	10/1/2018	11/29/2018	No	2/28/2019	0	AZK
C3C6I91	C3C6H9	0.23	Modified A	10/1/2018	11/29/2018	No	2/28/2019	0	AZK
C3C6I91	C3C6I9	0.23	Modified A	10/1/2018	11/29/2018	No	2/28/2019	0	AZK
C3C6I91	C3C6J9	0.23	Modified A	10/1/2018	11/29/2018	No	2/28/2019	0	AZK
C3C6I91	C3D6A9	0.23	Modified A	10/1/2018	11/29/2018	No	2/28/2019	0	AZK
C3C6I91	C3D6B9	0.19	Modified A	10/1/2018	11/29/2018	No	2/28/2019	0	AZK
C3C6I91	C3D6C9	0.01	Modified A	10/1/2018	11/29/2018	No	2/28/2019	0	AZK
C3D7B11	C3C7C1	0.23	Modified A	10/9/2018	12/12/2018	No	2/28/2019	0	AZK
C3D7B11	C3C7D1	0.23	Modified A	10/9/2018	12/12/2018	No	2/28/2019	0	AZK
C3D7B11	C3C7E1	0.23	Modified A	10/9/2018	12/12/2018	No	2/28/2019	0	AZK
C3D7B11	C3C7F1	0.23	Modified A	10/9/2018	12/12/2018	Yes	2/28/2019	0	AZK
C3D7B11	C3C7G1	0.23	Modified A	10/9/2018	12/12/2018	No	2/28/2019	0	AZK
C3D7B11	C3C7H1	0.23	Modified A	10/9/2018	12/12/2018	No	2/28/2019	0	AZK
C3D7B11	C3C7I1	0.23	Modified A	10/9/2018	12/12/2018	No	2/28/2019	0	AZK
C3D7B11	C3C7J1	0.23	Modified A	10/9/2018	12/12/2018	No	2/28/2019	0	AZK
C3D7B11	C3D7A1	0.23	Modified A	10/9/2018	12/12/2018	No	2/28/2019	0	AZK
C3D7B11	C3D7B1	0.23	Modified A	10/9/2018	12/12/2018	No	2/28/2019	0	AZK
C3D7B11	C3D7C1	0.23	Modified A	10/9/2018	12/12/2018	No	2/28/2019	0	AZK
C3D7B11	C3D7D1	0.20	Modified A	10/9/2018	12/12/2018	No	2/28/2019	0	AZK
C3D7B11	C3D7E1	0.05	Modified A	10/9/2018	12/12/2018	No	2/28/2019	0	AZK
C3D7B31	C3C7C3	0.23	Modified A	11/15/2018	12/21/2018	No	3/6/2019	0	AZK
C3D7B31	C3C7D3	0.23	Modified A	11/15/2018	12/21/2018	No	3/6/2019	0	AZK
C3D7B31	C3C7E3	0.23	Modified A	11/15/2018	12/21/2018	No	3/6/2019	0	AZK
C3D7B31	C3C7F3	0.23	Modified A	11/15/2018	12/21/2018	No	3/6/2019	0	AZK
C3D7B31	C3C7G3	0.23	Modified A	11/15/2018	12/21/2018	Yes	3/6/2019	0	AZK
C3D7B31	C3C7H3	0.23	Modified A	11/15/2018	12/21/2018	No	3/6/2019	0	AZK
C3D7B31	C3C7I3	0.23	Modified A	11/15/2018	12/21/2018	No	3/6/2019	0	AZK
C3D7B31	C3C7J3	0.23	Modified A	11/15/2018	12/21/2018	No	3/6/2019	0	AZK
C3D7B31	C3D7A3	0.23	Modified A	11/15/2018	12/21/2018	No	3/6/2019	0	AZK
C3D7B31	C3D7B3	0.23	Modified A	11/15/2018	12/21/2018	No	3/6/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3D7B31	C3D7C3	0.23	Modified A	11/15/2018	12/21/2018	No	3/6/2019	0	AZK
C3D7B31	C3D7D3	0.23	Modified A	11/15/2018	12/21/2018	Yes	3/6/2019	0	AZK
C3D7B31	C3D7E3	0.23	Modified A	11/15/2018	12/21/2018	No	3/6/2019	0	AZK
C3D7B31	C3D7F3	0.23	Modified A	11/15/2018	12/21/2018	No	3/6/2019	0	AZK
C3D7B31	C3D7G3	0.09	Modified A	11/15/2018	12/21/2018	No	3/6/2019	0	AZK
C3D7B41	C3C7A4	0.23	Modified A	11/20/2018	12/26/2018	No	3/7/2019	0	AZK
C3D7B41	C3C7B4	0.23	Modified A	11/20/2018	12/26/2018	No	3/7/2019	0	AZK
C3D7B41	C3C7C4	0.23	Modified A	11/20/2018	12/26/2018	No	3/7/2019	0	AZK
C3D7B41	C3C7D4	0.23	Modified A	11/20/2018	12/26/2018	No	3/7/2019	0	AZK
C3D7B41	C3C7E4	0.23	Modified A	11/20/2018	12/26/2018	Yes	3/7/2019	0	AZK
C3D7B41	C3C7F4	0.23	Modified A	11/20/2018	12/26/2018	No	3/7/2019	0	AZK
C3D7B41	C3C7G4	0.23	Modified A	11/20/2018	12/26/2018	No	3/7/2019	0	AZK
C3D7B41	C3C7H4	0.23	Modified A	11/20/2018	12/26/2018	No	3/7/2019	0	AZK
C3D7B41	C3C7I4	0.23	Modified A	11/20/2018	12/26/2018	No	3/7/2019	0	AZK
C3D7B41	C3C7J4	0.23	Modified A	11/20/2018	12/26/2018	No	3/7/2019	0	AZK
C3D7B41	C3D7A4	0.23	Modified A	11/20/2018	12/26/2018	No	3/7/2019	0	AZK
C3D7B41	C3D7B4	0.23	Modified A	11/20/2018	12/26/2018	No	3/7/2019	0	AZK
C3D7B41	C3D7C4	0.23	Modified A	11/20/2018	12/26/2018	No	3/7/2019	0	AZK
C3D7B41	C3D7D4	0.23	Modified A	11/20/2018	12/26/2018	No	3/7/2019	0	AZK
C3D7B51	C3B7J5	0.23	Modified A	11/27/2018	12/27/2018	No	3/19/2019	0	AZK
C3D7B51	C3C7A5	0.23	Modified A	11/27/2018	12/27/2018	Yes	3/19/2019	0	AZK
C3D7B51	C3C7B5	0.23	Modified A	11/27/2018	12/27/2018	No	3/19/2019	0	AZK
C3D7B51	C3C7C5	0.23	Modified A	11/27/2018	12/27/2018	No	3/19/2019	0	AZK
C3D7B51	C3C7D5	0.23	Modified A	11/27/2018	12/27/2018	No	3/19/2019	0	AZK
C3D7B51	C3C7E5	0.23	Modified A	11/27/2018	12/27/2018	No	3/19/2019	0	AZK
C3D7B51	C3C7F5	0.23	Modified A	11/27/2018	12/27/2018	No	3/19/2019	0	AZK
C3D7B51	C3C7G5	0.23	Modified A	11/27/2018	12/27/2018	No	3/19/2019	0	AZK
C3D7B51	C3C7H5	0.23	Modified A	11/27/2018	12/27/2018	No	3/19/2019	0	AZK
C3D7B51	C3C7I5	0.23	Modified A	11/27/2018	12/27/2018	Yes	3/19/2019	0	AZK
C3D7B51	C3C7J5	0.23	Modified A	11/27/2018	12/27/2018	No	3/19/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3D7B51	C3D7A5	0.23	Modified A	11/27/2018	12/27/2018	No	3/19/2019	0	AZK
C3D7B51	C3D7B5	0.23	Modified A	11/27/2018	12/27/2018	No	3/19/2019	0	AZK
C3D7B51	C3D7C5	0.23	Modified A	11/27/2018	12/27/2018	No	3/19/2019	0	AZK
C3D7B51	C3D7D5	0.13	Modified A	11/27/2018	12/27/2018	No	3/19/2019	0	AZK
C3D7B61	C3B7J6	0.23	Modified A	11/28/2018	12/31/2018	No	3/20/2019	0	AZK
C3D7B61	C3C7A6	0.23	Modified A	11/28/2018	12/31/2018	No	3/20/2019	0	AZK
C3D7B61	C3C7B6	0.23	Modified A	11/28/2018	12/31/2018	No	3/20/2019	0	AZK
C3D7B61	C3C7C6	0.23	Modified A	11/28/2018	12/31/2018	Yes	3/20/2019	0	AZK
C3D7B61	C3C7D6	0.23	Modified A	11/28/2018	12/31/2018	No	3/20/2019	0	AZK
C3D7B61	C3C7E6	0.23	Modified A	11/28/2018	12/31/2018	No	3/20/2019	0	AZK
C3D7B61	C3C7F6	0.23	Modified A	11/28/2018	12/31/2018	No	3/20/2019	0	AZK
C3D7B61	C3C7G6	0.23	Modified A	11/28/2018	12/31/2018	No	3/20/2019	0	AZK
C3D7B61	C3C7H6	0.23	Modified A	11/28/2018	12/31/2018	No	3/20/2019	0	AZK
C3D7B61	C3C7I6	0.23	Modified A	11/28/2018	12/31/2018	No	3/20/2019	0	AZK
C3D7B61	C3C7J6	0.23	Modified A	11/28/2018	12/31/2018	No	3/20/2019	0	AZK
C3D7B61	C3D7A6	0.23	Modified A	11/28/2018	12/31/2018	No	3/20/2019	0	AZK
C3D7B61	C3D7B6	0.23	Modified A	11/28/2018	12/31/2018	Yes	3/20/2019	0	AZK
C3D7B61	C3D7C6	0.23	Modified A	11/28/2018	12/31/2018	No	3/20/2019	0	AZK
C3D7B61	C3D7D6	0.14	Modified A	11/28/2018	12/31/2018	No	3/20/2019	0	AZK
C3D7B71	C3B7J7	0.23	Modified A	12/3/2018	1/7/2019	No	3/20/2019	0	AZK
C3D7B71	C3C7A7	0.23	Modified A	12/3/2018	1/7/2019	No	3/20/2019	0	AZK
C3D7B71	C3C7B7	0.23	Modified A	12/3/2018	1/7/2019	No	3/20/2019	0	AZK
C3D7B71	C3C7C7	0.23	Modified A	12/3/2018	1/7/2019	No	3/20/2019	0	AZK
C3D7B71	C3C7D7	0.23	Modified A	12/3/2018	1/7/2019	No	3/20/2019	0	AZK
C3D7B71	C3C7E7	0.23	Modified A	12/3/2018	1/7/2019	No	3/20/2019	0	AZK
C3D7B71	C3C7F7	0.23	Modified A	12/3/2018	1/7/2019	No	3/20/2019	0	AZK
C3D7B71	C3C7G7	0.23	Modified A	12/3/2018	1/7/2019	No	3/20/2019	0	AZK
C3D7B71	C3C7H7	0.23	Modified A	12/3/2018	1/7/2019	No	3/20/2019	0	AZK
C3D7B71	C3C7I7	0.23	Modified A	12/3/2018	1/7/2019	No	3/20/2019	0	AZK
C3D7B71	C3C7J7	0.23	Modified A	12/3/2018	1/7/2019	No	3/20/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3D7B71	C3D7A7	0.23	Modified A	12/3/2018	1/7/2019	Yes	3/20/2019	0	AZK
C3D7B71	C3D7B7	0.23	Modified A	12/3/2018	1/7/2019	No	3/20/2019	0	AZK
C3D7B71	C3D7C7	0.23	Modified A	12/3/2018	1/7/2019	No	3/20/2019	0	AZK
C3D7B71	C3D7D7	0.14	Modified A	12/3/2018	1/7/2019	No	3/20/2019	0	AZK
C3D7B81	C3B7J8	0.23	Modified A	12/4/2018	1/10/2019	No	3/20/2019	0	AZK
C3D7B81	C3C7A8	0.23	Modified A	12/4/2018	1/10/2019	No	3/20/2019	0	AZK
C3D7B81	C3C7B8	0.23	Modified A	12/4/2018	1/10/2019	No	3/20/2019	0	AZK
C3D7B81	C3C7C8	0.23	Modified A	12/4/2018	1/10/2019	No	3/20/2019	0	AZK
C3D7B81	C3C7D8	0.23	Modified A	12/4/2018	1/10/2019	No	3/20/2019	0	AZK
C3D7B81	C3C7E8	0.23	Modified A	12/4/2018	1/10/2019	No	3/20/2019	0	AZK
C3D7B81	C3C7F8	0.23	Modified A	12/4/2018	1/10/2019	No	3/20/2019	0	AZK
C3D7B81	C3C7G8	0.23	Modified A	12/4/2018	1/10/2019	No	3/20/2019	0	AZK
C3D7B81	C3C7H8	0.23	Modified A	12/4/2018	1/10/2019	No	3/20/2019	0	AZK
C3D7B81	C3C7I8	0.23	Modified A	12/4/2018	1/10/2019	No	3/20/2019	0	AZK
C3D7B81	C3C7J8	0.23	Modified A	12/4/2018	1/10/2019	Yes	3/20/2019	0	AZK
C3D7B81	C3D7A8	0.23	Modified A	12/4/2018	1/10/2019	No	3/20/2019	0	AZK
C3D7B81	C3D7B8	0.23	Modified A	12/4/2018	1/10/2019	No	3/20/2019	0	AZK
C3D7B81	C3D7C8	0.23	Modified A	12/4/2018	1/10/2019	No	3/20/2019	0	AZK
C3D7B81	C3D7D8	0.15	Modified A	12/4/2018	1/10/2019	No	3/20/2019	0	AZK
C3D7B91	C3B7J9	0.23	Modified A	12/11/2018	1/15/2019	No	5/13/2019	0	AZK
C3D7B91	C3C7A9	0.23	Modified A	12/11/2018	1/15/2019	No	5/13/2019	0	AZK
C3D7B91	C3C7B9	0.23	Modified A	12/11/2018	1/15/2019	No	5/13/2019	0	AZK
C3D7B91	C3C7C9	0.23	Modified A	12/11/2018	1/15/2019	No	5/13/2019	0	AZK
C3D7B91	C3C7D9	0.23	Modified A	12/11/2018	1/15/2019	No	5/13/2019	0	AZK
C3D7B91	C3C7E9	0.23	Modified A	12/11/2018	1/15/2019	No	5/13/2019	0	AZK
C3D7B91	C3C7F9	0.23	Modified A	12/11/2018	1/15/2019	No	5/13/2019	0	AZK
C3D7B91	C3C7G9	0.23	Modified A	12/11/2018	1/15/2019	No	5/13/2019	0	AZK
C3D7B91	C3C7H9	0.23	Modified A	12/11/2018	1/15/2019	No	5/13/2019	0	AZK
C3D7B91	C3C7I9	0.23	Modified A	12/11/2018	1/15/2019	Yes	5/13/2019	0	AZK
C3D7B91	C3C7J9	0.23	Modified A	12/11/2018	1/15/2019	No	5/13/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3D7B91	C3D7A9	0.23	Modified A	12/11/2018	1/15/2019	No	5/13/2019	0	AZK
C3D7B91	C3D7B9	0.23	Modified A	12/11/2018	1/15/2019	No	5/13/2019	0	AZK
C3D7B91	C3D7C9	0.23	Modified A	12/11/2018	1/15/2019	No	5/13/2019	0	AZK
C3D7B91	C3D7D9	0.14	Modified A	12/11/2018	1/15/2019	No	5/13/2019	0	AZK
C3A5H11	C3A4D0	0.23	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3A4D9	0.18	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3A4E0	0.23	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3A4E9	0.13	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3A4F0	0.23	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3A4F9	0.09	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3A4G0	0.23	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3A4G9	0.04	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3A4H0	0.23	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3A4H9	<0.01	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3A4I0	0.21	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3A4J0	0.19	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3A5D1	0.23	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3A5E1	0.23	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3A5F1	0.23	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3A5G1	0.23	Modified A	1/9/2019	1/23/2019	Yes	5/14/2019	0	AZK
C3A5H11	C3A5H1	0.23	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3A5I1	0.23	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3A5J1	0.23	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3B4A0	0.18	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3B4B0	0.18	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3B4C0	0.17	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3B4D0	0.16	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3B4E0	0.07	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3B5A1	0.23	Modified A	1/9/2019	1/23/2019	Yes	5/14/2019	0	AZK
C3A5H11	C3B5B1	0.23	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3A5H11	C3B5C1	0.23	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3B5D1	0.23	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3A5H11	C3B5E1	0.08	Modified A	1/9/2019	1/23/2019	No	5/14/2019	0	AZK
C3C8H21	C3B8F2	0.06	Modified A	12/18/2018	1/16/2019	No	5/14/2019	0	AZK
C3C8H21	C3B8G2	0.21	Modified A	12/18/2018	1/16/2019	No	5/14/2019	0	AZK
C3C8H21	C3B8H2	0.23	Modified A	12/18/2018	1/16/2019	No	5/14/2019	0	AZK
C3C8H21	C3B8I2	0.23	Modified A	12/18/2018	1/16/2019	No	5/14/2019	0	AZK
C3C8H21	C3B8J2	0.23	Modified A	12/18/2018	1/16/2019	No	5/14/2019	0	AZK
C3C8H21	C3C8A2	0.23	Modified A	12/18/2018	1/16/2019	No	5/14/2019	0	AZK
C3C8H21	C3C8B2	0.23	Modified A	12/18/2018	1/16/2019	No	5/14/2019	0	AZK
C3C8H21	C3C8C2	0.23	Modified A	12/18/2018	1/16/2019	No	5/14/2019	0	AZK
C3C8H21	C3C8D2	0.23	Modified A	12/18/2018	1/16/2019	No	5/14/2019	0	AZK
C3C8H21	C3C8E2	0.23	Modified A	12/18/2018	1/16/2019	No	5/14/2019	0	AZK
C3C8H21	C3C8F2	0.23	Modified A	12/18/2018	1/16/2019	Yes	5/14/2019	0	AZK
C3C8H21	C3C8G2	0.23	Modified A	12/18/2018	1/16/2019	No	5/14/2019	0	AZK
C3C8H21	C3C8H2	0.23	Modified A	12/18/2018	1/16/2019	No	5/14/2019	0	AZK
C3C8H21	C3C8I2	0.23	Modified A	12/18/2018	1/16/2019	No	5/14/2019	0	AZK
C3C8H21	C3C8J2	0.16	Modified A	12/18/2018	1/16/2019	No	5/14/2019	0	AZK
C3C8H21	C3D8A2	0.06	Modified A	12/18/2018	1/16/2019	No	5/14/2019	0	AZK
C3C8H31	C3B8G3	0.02	Modified A	12/19/2018	1/17/2019	No	5/14/2019	0	AZK
C3C8H31	C3B8H3	0.17	Modified A	12/19/2018	1/17/2019	No	5/14/2019	0	AZK
C3C8H31	C3B8I3	0.23	Modified A	12/19/2018	1/17/2019	Yes	5/14/2019	0	AZK
C3C8H31	C3B8J3	0.23	Modified A	12/19/2018	1/17/2019	No	5/14/2019	0	AZK
C3C8H31	C3C8A3	0.23	Modified A	12/19/2018	1/17/2019	No	5/14/2019	0	AZK
C3C8H31	C3C8B3	0.23	Modified A	12/19/2018	1/17/2019	No	5/14/2019	0	AZK
C3C8H31	C3C8C3	0.23	Modified A	12/19/2018	1/17/2019	No	5/14/2019	0	AZK
C3C8H31	C3C8D3	0.23	Modified A	12/19/2018	1/17/2019	No	5/14/2019	0	AZK
C3C8H31	C3C8E3	0.23	Modified A	12/19/2018	1/17/2019	No	5/14/2019	0	AZK
C3C8H31	C3C8F3	0.23	Modified A	12/19/2018	1/17/2019	No	5/14/2019	0	AZK
C3C8H31	C3C8G3	0.23	Modified A	12/19/2018	1/17/2019	No	5/14/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3C8H31	C3C8H3	0.23	Modified A	12/19/2018	1/17/2019	No	5/14/2019	0	AZK
C3C8H31	C3C8I3	0.10	Modified A	12/19/2018	1/17/2019	No	5/14/2019	0	AZK
C3D7B21	C3C7C2	0.23	Modified A	11/14/2018	1/23/2019	No	5/15/2019	0	AZK
C3D7B21	C3C7D2	0.23	Modified A	11/14/2018	1/23/2019	No	5/15/2019	0	AZK
C3D7B21	C3C7E2	0.23	Modified A	11/14/2018	1/23/2019	No	5/15/2019	0	AZK
C3D7B21	C3C7F2	0.23	Modified A	11/14/2018	1/23/2019	Yes	5/15/2019	0	AZK
C3D7B21	C3C7G2	0.23	Modified A	11/14/2018	1/23/2019	No	5/15/2019	0	AZK
C3D7B21	C3C7H2	0.23	Modified A	11/14/2018	1/23/2019	Yes	5/15/2019	0	AZK
C3D7B21	C3C7I2	0.23	Modified A	11/14/2018	1/23/2019	No	5/15/2019	0	AZK
C3D7B21	C3C7J2	0.23	Modified A	11/14/2018	1/23/2019	No	5/15/2019	0	AZK
C3D7B21	C3D7A2	0.23	Modified A	11/14/2018	1/23/2019	No	5/15/2019	0	AZK
C3D7B21	C3D7B2	0.23	Modified A	11/14/2018	1/23/2019	No	5/15/2019	0	AZK
C3D7B21	C3D7C2	0.23	Modified A	11/14/2018	1/23/2019	No	5/15/2019	0	AZK
C3D7B21	C3D7D2	0.23	Modified A	11/14/2018	1/23/2019	No	5/15/2019	0	AZK
C3D7B21	C3D7E2	0.22	Modified A	11/14/2018	1/23/2019	No	5/15/2019	0	AZK
C3D7B21	C3D7F2	0.11	Modified A	11/14/2018	1/23/2019	No	5/15/2019	0	AZK
C3D7B21	C3D7G2	<0.01	Modified A	11/14/2018	1/23/2019	No	5/15/2019	0	AZK
B3J5C12	B3J5C1	0.23	Modified A	9/24/2018	2/12/2019	No	5/16/2019	0	AZK
B3J5C12	B3J5D1	0.23	Modified A	9/24/2018	2/12/2019	No	5/16/2019	0	AZK
B3J5C12	B3J5E1	0.23	Modified A	9/24/2018	2/12/2019	No	5/16/2019	0	AZK
B3J5C12	B3J5F1	0.23	Modified A	9/24/2018	2/12/2019	Yes	5/16/2019	0	AZK
B3J5C12	B3J5G1	0.23	Modified A	9/24/2018	2/12/2019	No	5/16/2019	0	AZK
B3J5C12	B3J5H1	0.23	Modified A	9/24/2018	2/12/2019	No	5/16/2019	0	AZK
B3J5C12	B3J5I1	0.23	Modified A	9/24/2018	2/12/2019	No	5/16/2019	0	AZK
B3J5C12	B3J5J1	0.23	Modified A	9/24/2018	2/12/2019	No	5/16/2019	0	AZK
B3J5C12	C3A5A1	0.23	Modified A	9/24/2018	2/12/2019	No	5/16/2019	0	AZK
B3J5C12	C3A5B1	0.23	Modified A	9/24/2018	2/12/2019	No	5/16/2019	0	AZK
B3J5C12	C3A5C1	0.23	Modified A	9/24/2018	2/12/2019	No	5/16/2019	0	AZK
C3A5J21	C3A5G2	0.23	Modified A	1/10/2019	1/28/2019	No	5/16/2019	0	AZK
C3A5J21	C3A5H2	0.23	Modified A	1/10/2019	1/28/2019	No	5/16/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3A5J21	C3A5I2	0.23	Modified A	1/10/2019	1/28/2019	No	5/16/2019	0	AZK
C3A5J21	C3A5J2	0.23	Modified A	1/10/2019	1/28/2019	No	5/16/2019	0	AZK
C3A5J21	C3B5A2	0.23	Modified A	1/10/2019	1/28/2019	No	5/16/2019	0	AZK
C3A5J21	C3B5B2	0.23	Modified A	1/10/2019	1/28/2019	Yes	5/16/2019	0	AZK
C3A5J21	C3B5C2	0.23	Modified A	1/10/2019	1/28/2019	No	5/16/2019	0	AZK
C3A5J21	C3B5D2	0.23	Modified A	1/10/2019	1/28/2019	No	5/16/2019	0	AZK
C3A5J21	C3B5E2	0.06	Modified A	1/10/2019	1/28/2019	No	5/16/2019	0	AZK
C3C6A81	C3B6J8	0.23	Modified A	1/22/2019	2/4/2019	No	5/16/2019	0	AZK
C3C6A81	C3B6J9	0.23	Modified A	1/22/2019	2/4/2019	No	5/16/2019	0	AZK
C3C6A81	C3C6A8	0.23	Modified A	1/22/2019	2/4/2019	No	5/16/2019	0	AZK
C3C6A81	C3C6A9	0.23	Modified A	1/22/2019	2/4/2019	No	5/16/2019	0	AZK
C3B5B51	C3A5I5	0.23	Modified A	1/15/2019	2/7/2019	No	5/27/2019	0	AZK
C3B5B51	C3A5J5	0.23	Modified A	1/15/2019	2/7/2019	No	5/27/2019	0	AZK
C3B5B51	C3B5A5	0.23	Modified A	1/15/2019	2/7/2019	No	5/27/2019	0	AZK
C3B5B51	C3B5B5	0.23	Modified A	1/15/2019	2/7/2019	No	5/27/2019	0	AZK
C3B5B51	C3B5B6	0.23	Modified A	1/15/2019	2/7/2019	No	5/27/2019	0	AZK
C3B5B51	C3B5C5	0.23	Modified A	1/15/2019	2/7/2019	No	5/27/2019	0	AZK
C3B5B51	C3B5C6	0.23	Modified A	1/15/2019	2/7/2019	Yes	5/27/2019	0	AZK
C3B5B51	C3B5D5	0.23	Modified A	1/15/2019	2/7/2019	No	5/27/2019	0	AZK
C3B5B51	C3B5D6	0.23	Modified A	1/15/2019	2/7/2019	No	5/27/2019	0	AZK
C3B5B51	C3B5E5	0.23	Modified A	1/15/2019	2/7/2019	No	5/27/2019	0	AZK
C3B5B51	C3B5E6	0.23	Modified A	1/15/2019	2/7/2019	No	5/27/2019	0	AZK
C3B5B51	C3B5F5	0.09	Modified A	1/15/2019	2/7/2019	No	5/27/2019	0	AZK
C3B5B51	C3B5F6	0.22	Modified A	1/15/2019	2/7/2019	No	5/27/2019	0	AZK
C3B5B51	C3B5G6	0.03	Modified A	1/15/2019	2/7/2019	No	5/27/2019	0	AZK
C3B7H01	C3B7C9	0.11	Modified A	1/7/2019	2/12/2019	No	5/27/2019	0	AZK
C3B7H01	C3B7D0	0.07	Modified A	1/7/2019	2/12/2019	No	5/27/2019	0	AZK
C3B7H01	C3B7D9	0.23	Modified A	1/7/2019	2/12/2019	No	5/27/2019	0	AZK
C3B7H01	C3B7E0	0.23	Modified A	1/7/2019	2/12/2019	No	5/27/2019	0	AZK
C3B7H01	C3B7E9	0.23	Modified A	1/7/2019	2/12/2019	No	5/27/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3B7H01	C3B7F0	0.23	Modified A	1/7/2019	2/12/2019	Yes	5/27/2019	0	AZK
C3B7H01	C3B7F9	0.23	Modified A	1/7/2019	2/12/2019	No	5/27/2019	0	AZK
C3B7H01	C3B7G0	0.23	Modified A	1/7/2019	2/12/2019	No	5/27/2019	0	AZK
C3B7H01	C3B7G9	0.23	Modified A	1/7/2019	2/12/2019	No	5/27/2019	0	AZK
C3B7H01	C3B7H0	0.23	Modified A	1/7/2019	2/12/2019	No	5/27/2019	0	AZK
C3B7H01	C3B7H9	0.23	Modified A	1/7/2019	2/12/2019	No	5/27/2019	0	AZK
C3B7H01	C3B7I0	0.23	Modified A	1/7/2019	2/12/2019	No	5/27/2019	0	AZK
C3B7H01	C3B7I9	0.23	Modified A	1/7/2019	2/12/2019	No	5/27/2019	0	AZK
C3A6D12	C3A6D0	0.23	Modified A	11/8/2018	2/13/2019	No	6/6/2019	0	AZK
C3A6D12	C3A6D1	0.23	Modified A	11/8/2018	2/13/2019	No	6/6/2019	0	AZK
C3A6D12	C3A6D2	0.23	Modified A	11/8/2018	2/13/2019	No	6/6/2019	0	AZK
C3A6D12	C3A6D3	0.23	Modified A	11/8/2018	2/13/2019	No	6/6/2019	0	AZK
C3A6D12	C3A6D4	0.23	Modified A	11/8/2018	2/13/2019	Yes	6/6/2019	0	AZK
C3A6D12	C3A6D5	0.23	Modified A	11/8/2018	2/13/2019	No	6/6/2019	0	AZK
C3A6D12	C3A6D6	0.23	Modified A	11/8/2018	2/13/2019	No	6/6/2019	0	AZK
C3A6D12	C3A6D7	0.23	Modified A	11/8/2018	2/13/2019	No	6/6/2019	0	AZK
C3A6D12	C3A6D8	0.23	Modified A	11/8/2018	2/13/2019	No	6/6/2019	0	AZK
C3A6D12	C3A6D9	0.23	Modified A	11/8/2018	2/13/2019	No	6/6/2019	0	AZK
C3A6D12	C3A7D1	0.23	Modified A	11/8/2018	2/13/2019	No	6/6/2019	0	AZK
C3A6D12	C3A7D2	0.23	Modified A	11/8/2018	2/13/2019	No	6/6/2019	0	AZK
C3A6D12	C3A7D3	0.09	Modified A	11/8/2018	2/13/2019	No	6/6/2019	0	AZK
C3A5G81	C3A5B8	0.23	Modified A	2/5/2019	2/19/2019	No	6/12/2019	0	AZK
C3A5G81	C3A5C7	0.23	Modified A	2/5/2019	2/19/2019	No	6/12/2019	0	AZK
C3A5G81	C3A5C8	0.23	Modified A	2/5/2019	2/19/2019	No	6/12/2019	0	AZK
C3A5G81	C3A5D7	0.23	Modified A	2/5/2019	2/19/2019	No	6/12/2019	0	AZK
C3A5G81	C3A5D8	0.23	Modified A	2/5/2019	2/19/2019	No	6/12/2019	0	AZK
C3A5G81	C3A5E7	0.23	Modified A	2/5/2019	2/19/2019	No	6/12/2019	0	AZK
C3A5G81	C3A5E8	0.23	Modified A	2/5/2019	2/19/2019	No	6/12/2019	0	AZK
C3A5G81	C3A5F7	0.23	Modified A	2/5/2019	2/19/2019	No	6/12/2019	0	AZK
C3A5G81	C3A5F8	0.23	Modified A	2/5/2019	2/19/2019	No	6/12/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3A5G81	C3A5G7	0.23	Modified A	2/5/2019	2/19/2019	No	6/12/2019	0	AZK
C3A5G81	C3A5G8	0.23	Modified A	2/5/2019	2/19/2019	No	6/12/2019	0	AZK
C3A5G81	C3A5H7	0.23	Modified A	2/5/2019	2/19/2019	No	6/12/2019	0	AZK
C3A5G81	C3A5H8	0.23	Modified A	2/5/2019	2/19/2019	No	6/12/2019	0	AZK
C3A5G81	C3A5I7	0.23	Modified A	2/5/2019	2/19/2019	No	6/12/2019	0	AZK
C3A5G81	C3A5I8	0.23	Modified A	2/5/2019	2/19/2019	No	6/12/2019	0	AZK
C3A5G81	C3A5J8	0.23	Modified A	2/5/2019	2/19/2019	Yes	6/12/2019	0	AZK
C3C8G41	C3B8H4	<0.01	Modified A	12/20/2018	2/22/2019	No	6/12/2019	0	AZK
C3C8G41	C3B8I4	0.10	Modified A	12/20/2018	2/22/2019	No	6/12/2019	0	AZK
C3C8G41	C3B8J4	0.21	Modified A	12/20/2018	2/22/2019	No	6/12/2019	0	AZK
C3C8G41	C3C8A4	0.23	Modified A	12/20/2018	2/22/2019	No	6/12/2019	0	AZK
C3C8G41	C3C8B4	0.23	Modified A	12/20/2018	2/22/2019	No	6/12/2019	0	AZK
C3C8G41	C3C8C4	0.23	Modified A	12/20/2018	2/22/2019	No	6/12/2019	0	AZK
C3C8G41	C3C8D4	0.23	Modified A	12/20/2018	2/22/2019	No	6/12/2019	0	AZK
C3C8G41	C3C8E4	0.23	Modified A	12/20/2018	2/22/2019	No	6/12/2019	0	AZK
C3C8G41	C3C8F4	0.23	Modified A	12/20/2018	2/22/2019	Yes	6/12/2019	0	AZK
C3C8G41	C3C8G4	0.23	Modified A	12/20/2018	2/22/2019	No	6/12/2019	0	AZK
C3C8G41	C3C8H4	0.13	Modified A	12/20/2018	2/22/2019	No	6/12/2019	0	AZK
C3C8F51	C3B8J5	0.01	Modified A	1/3/2019	2/26/2019	No	6/13/2019	0	AZK
C3C8F51	C3C8A5	0.09	Modified A	1/3/2019	2/26/2019	No	6/13/2019	0	AZK
C3C8F51	C3C8B5	0.16	Modified A	1/3/2019	2/26/2019	No	6/13/2019	0	AZK
C3C8F51	C3C8C5	0.22	Modified A	1/3/2019	2/26/2019	No	6/13/2019	0	AZK
C3C8F51	C3C8D5	0.23	Modified A	1/3/2019	2/26/2019	Yes	6/13/2019	0	AZK
C3C8F51	C3C8E5	0.23	Modified A	1/3/2019	2/26/2019	No	6/13/2019	0	AZK
C3C8F51	C3C8F5	0.23	Modified A	1/3/2019	2/26/2019	No	6/13/2019	0	AZK
C3C8F51	C3C8G5	0.19	Modified A	1/3/2019	2/26/2019	No	6/13/2019	0	AZK
C3C8F51	C3C8H5	<0.01	Modified A	1/3/2019	2/26/2019	No	6/13/2019	0	AZK
C3C8F61	C3C8C6	0.01	Modified A	1/3/2019	3/4/2019	No	6/21/2019	0	AZK
C3C8F61	C3C8D6	0.06	Modified A	1/3/2019	3/4/2019	No	6/21/2019	0	AZK
C3C8F61	C3C8E6	0.12	Modified A	1/3/2019	3/4/2019	No	6/21/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3C8F61	C3C8F6	0.19	Modified A	1/3/2019	3/4/2019	Yes	6/21/2019	0	AZK
C3C8F61	C3C8G6	0.11	Modified A	1/3/2019	3/4/2019	No	6/21/2019	0	AZK
C3C8F61	C3C8G7	<0.01	Modified A	1/3/2019	3/4/2019	No	6/21/2019	0	AZK
C3D8B11	C3D8A1	0.23	Modified A	12/13/2018	3/1/2019	No	6/21/2019	0	AZK
C3D8B11	C3D8B1	0.23	Modified A	12/13/2018	3/1/2019	No	6/21/2019	0	AZK
C3D8B11	C3D8C1	0.16	Modified A	12/13/2018	3/1/2019	No	6/21/2019	0	AZK
C3D8B11	C3D8D1	0.06	Modified A	12/13/2018	3/1/2019	No	6/21/2019	0	AZK
C3A7G42	C3A7G4	0.03	Modified A	5/13/2019	6/10/2019	No	6/23/2019	0	AZK
C3A7G42	C3A7H4	0.09	Modified A	5/13/2019	6/10/2019	No	6/23/2019	0	AZK
C3A7G42	C3A7I4	0.11	Modified A	5/13/2019	6/10/2019	No	6/23/2019	0	AZK
C3A7G42	C3A7J4	0.12	Modified A	5/13/2019	6/10/2019	No	6/23/2019	0	AZK
C3A7G42	C3B7A4	0.19	Modified A	5/13/2019	6/10/2019	No	6/23/2019	0	AZK
C3A7G42	C3B7B4	0.23	Modified A	5/13/2019	6/10/2019	No	6/23/2019	0	AZK
C3A7G42	C3B7C4	0.23	Modified A	5/13/2019	6/10/2019	No	6/23/2019	0	AZK
C3A7G42	C3B7D4	0.23	Modified A	5/13/2019	6/10/2019	Yes	6/23/2019	0	AZK
C3A7G42	C3B7E4	0.23	Modified A	5/13/2019	6/10/2019	No	6/23/2019	0	AZK
C3B5D71	C3B5B7	0.23	Modified A	1/24/2019	3/7/2019	No	6/23/2019	0	AZK
C3B5D71	C3B5B8	0.23	Modified A	1/24/2019	3/7/2019	No	6/23/2019	0	AZK
C3B5D71	C3B5C7	0.23	Modified A	1/24/2019	3/7/2019	No	6/23/2019	0	AZK
C3B5D71	C3B5C8	0.23	Modified A	1/24/2019	3/7/2019	No	6/23/2019	0	AZK
C3B5D71	C3B5D7	0.23	Modified A	1/24/2019	3/7/2019	No	6/23/2019	0	AZK
C3B5D71	C3B5D8	0.23	Modified A	1/24/2019	3/7/2019	No	6/23/2019	0	AZK
C3B5D71	C3B5E7	0.23	Modified A	1/24/2019	3/7/2019	Yes	6/23/2019	0	AZK
C3B5D71	C3B5E8	0.23	Modified A	1/24/2019	3/7/2019	No	6/23/2019	0	AZK
C3B5D71	C3B5F7	0.23	Modified A	1/24/2019	3/7/2019	No	6/23/2019	0	AZK
C3B5D71	C3B5F8	0.23	Modified A	1/24/2019	3/7/2019	No	6/23/2019	0	AZK
C3B5D71	C3B5G7	0.18	Modified A	1/24/2019	3/7/2019	No	6/23/2019	0	AZK
C3B5D71	C3B5G8	0.23	Modified A	1/24/2019	3/7/2019	No	6/23/2019	0	AZK
C3B5D71	C3B5H7	<0.01	Modified A	1/24/2019	3/7/2019	No	6/23/2019	0	AZK
C3B5D71	C3B5H8	0.11	Modified A	1/24/2019	3/7/2019	No	6/23/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3B7A52	C3B7A5	0.15	Modified A	5/15/2019	6/11/2019	No	6/23/2019	0	AZK
C3B7A52	C3B7B5	0.23	Modified A	5/15/2019	6/11/2019	No	6/23/2019	0	AZK
C3B7A52	C3B7C5	0.23	Modified A	5/15/2019	6/11/2019	No	6/23/2019	0	AZK
C3B7A52	C3B7D5	0.23	Modified A	5/15/2019	6/11/2019	No	6/23/2019	0	AZK
C3B7A52	C3B7E5	0.23	Modified A	5/15/2019	6/11/2019	Yes	6/23/2019	0	AZK
C3B7A52	C3B7F5	0.23	Modified A	5/15/2019	6/11/2019	No	6/23/2019	0	AZK
C3B7A52	C3B7G5	0.23	Modified A	5/15/2019	6/11/2019	No	6/23/2019	0	AZK
C3B7A52	C3B7H5	0.23	Modified A	5/15/2019	6/11/2019	No	6/23/2019	0	AZK
C3B7A52	C3B7I5	0.23	Modified A	5/15/2019	6/11/2019	No	6/23/2019	0	AZK
C3B7A62	C3B7A6	0.16	Modified A	5/16/2019	6/13/2019	No	6/23/2019	0	AZK
C3B7A62	C3B7B6	0.23	Modified A	5/16/2019	6/13/2019	No	6/23/2019	0	AZK
C3B7A62	C3B7C6	0.23	Modified A	5/16/2019	6/13/2019	No	6/23/2019	0	AZK
C3B7A62	C3B7D6	0.23	Modified A	5/16/2019	6/13/2019	No	6/23/2019	0	AZK
C3B7A62	C3B7E6	0.23	Modified A	5/16/2019	6/13/2019	No	6/23/2019	0	AZK
C3B7A62	C3B7F6	0.23	Modified A	5/16/2019	6/13/2019	Yes	6/23/2019	0	AZK
C3B7A62	C3B7G6	0.23	Modified A	5/16/2019	6/13/2019	No	6/23/2019	0	AZK
C3B7A62	C3B7H6	0.23	Modified A	5/16/2019	6/13/2019	No	6/23/2019	0	AZK
C3B7A62	C3B7I6	0.23	Modified A	5/16/2019	6/13/2019	No	6/23/2019	0	AZK
C3B7A72	C3B7A7	0.05	Modified A	5/21/2019	6/17/2019	No	6/23/2019	0	AZK
C3B7A72	C3B7B7	0.23	Modified A	5/21/2019	6/17/2019	No	6/23/2019	0	AZK
C3B7A72	C3B7C7	0.23	Modified A	5/21/2019	6/17/2019	No	6/23/2019	0	AZK
C3B7A72	C3B7D7	0.23	Modified A	5/21/2019	6/17/2019	No	6/23/2019	0	AZK
C3B7A72	C3B7E7	0.23	Modified A	5/21/2019	6/17/2019	No	6/23/2019	0	AZK
C3B7A72	C3B7F7	0.23	Modified A	5/21/2019	6/17/2019	No	6/23/2019	0	AZK
C3B7A72	C3B7G7	0.23	Modified A	5/21/2019	6/17/2019	Yes	6/23/2019	0	AZK
C3B7A72	C3B7H7	0.23	Modified A	5/21/2019	6/17/2019	No	6/23/2019	0	AZK
C3B7A72	C3B7I7	0.23	Modified A	5/21/2019	6/17/2019	No	6/23/2019	0	AZK
C3C8H11	C3B8E1	0.08	Modified A	12/17/2018	5/14/2019	No	6/23/2019	0	AZK
C3C8H11	C3B8F1	0.23	Modified A	12/17/2018	5/14/2019	No	6/23/2019	0	AZK
C3C8H11	C3B8G1	0.23	Modified A	12/17/2018	5/14/2019	No	6/23/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3C8H11	C3B8H1	0.23	Modified A	12/17/2018	5/14/2019	No	6/23/2019	0	AZK
C3C8H11	C3B8I1	0.23	Modified A	12/17/2018	5/14/2019	No	6/23/2019	0	AZK
C3C8H11	C3B8J1	0.23	Modified A	12/17/2018	5/14/2019	No	6/23/2019	0	AZK
C3C8H11	C3C8A1	0.23	Modified A	12/17/2018	5/14/2019	No	6/23/2019	0	AZK
C3C8H11	C3C8B1	0.23	Modified A	12/17/2018	5/14/2019	No	6/23/2019	0	AZK
C3C8H11	C3C8C1	0.23	Modified A	12/17/2018	5/14/2019	No	6/23/2019	0	AZK
C3C8H11	C3C8D1	0.23	Modified A	12/17/2018	5/14/2019	No	6/23/2019	0	AZK
C3C8H11	C3C8E1	0.23	Modified A	12/17/2018	5/14/2019	No	6/23/2019	0	AZK
C3C8H11	C3C8F1	0.23	Modified A	12/17/2018	5/14/2019	Yes	6/23/2019	0	AZK
C3C8H11	C3C8G1	0.23	Modified A	12/17/2018	5/14/2019	No	6/23/2019	0	AZK
C3C8H11	C3C8H1	0.23	Modified A	12/17/2018	5/14/2019	No	6/23/2019	0	AZK
C3C8H11	C3C8I1	0.23	Modified A	12/17/2018	5/14/2019	No	6/23/2019	0	AZK
C3C8H11	C3C8J1	0.23	Modified A	12/17/2018	5/14/2019	No	6/23/2019	0	AZK
C3A7E32	C3A7E3	0.13	Modified A	5/23/2019	6/25/2019	No	7/8/2019	0	AZK
C3A7E32	C3A7F3	0.18	Modified A	5/23/2019	6/25/2019	No	7/8/2019	0	AZK
C3A7E32	C3A7G3	0.23	Modified A	5/23/2019	6/25/2019	No	7/8/2019	0	AZK
C3A7E32	C3A7H3	0.23	Modified A	5/23/2019	6/25/2019	No	7/8/2019	0	AZK
C3A7E32	C3A7I3	0.23	Modified A	5/23/2019	6/25/2019	Yes	7/8/2019	0	AZK
C3A7E32	C3A7J3	0.23	Modified A	5/23/2019	6/25/2019	No	7/8/2019	0	AZK
C3A7E32	C3B7A3	0.23	Modified A	5/23/2019	6/25/2019	No	7/8/2019	0	AZK
C3A7E32	C3B7B3	0.23	Modified A	5/23/2019	6/25/2019	No	7/8/2019	0	AZK
C3A7E32	C3B7C3	0.23	Modified A	5/23/2019	6/25/2019	No	7/8/2019	0	AZK
C3A7E32	C3B7D3	0.23	Modified A	5/23/2019	6/25/2019	No	7/8/2019	0	AZK
C3A7E32	C3B7E3	0.23	Modified A	5/23/2019	6/25/2019	No	7/8/2019	0	AZK
B3J6C52	B3J6C5	0.23	Modified A	10/9/2018	6/26/2019	No	7/9/2019	0	AZK
B3J6C52	B3J6C6	0.23	Modified A	10/9/2018	6/26/2019	No	7/9/2019	0	AZK
B3J6C52	B3J6C7	0.19	Modified A	10/9/2018	6/26/2019	No	7/9/2019	0	AZK
B3J6C52	B3J6D5	0.23	Modified A	10/9/2018	6/26/2019	Yes	7/9/2019	0	AZK
B3J6C52	B3J6D6	0.23	Modified A	10/9/2018	6/26/2019	No	7/9/2019	0	AZK
B3J6C52	B3J6D7	0.18	Modified A	10/9/2018	6/26/2019	No	7/9/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
B3J6C52	B3J6E5	0.23	Modified A	10/9/2018	6/26/2019	No	7/9/2019	0	AZK
B3J6C52	B3J6E6	0.23	Modified A	10/9/2018	6/26/2019	No	7/9/2019	0	AZK
B3J6C52	B3J6E7	0.17	Modified A	10/9/2018	6/26/2019	No	7/9/2019	0	AZK
B3J6C52	B3J6F5	0.23	Modified A	10/9/2018	6/26/2019	No	7/9/2019	0	AZK
B3J6C52	B3J6F6	0.23	Modified A	10/9/2018	6/26/2019	No	7/9/2019	0	AZK
B3J6C52	B3J6F7	0.20	Modified A	10/9/2018	6/26/2019	No	7/9/2019	0	AZK
B3J6C52	B3J6F8	<0.01	Modified A	10/9/2018	6/26/2019	No	7/9/2019	0	AZK
B3J6C52	B3J6G5	0.23	Modified A	10/9/2018	6/26/2019	No	7/9/2019	0	AZK
B3J6C52	B3J6G6	0.23	Modified A	10/9/2018	6/26/2019	No	7/9/2019	0	AZK
B3J6C52	B3J6G7	0.23	Modified A	10/9/2018	6/26/2019	No	7/9/2019	0	AZK
B3J6C52	B3J6G8	0.09	Modified A	10/9/2018	6/26/2019	No	7/9/2019	0	AZK
B3J6C52	B3J6G9	<0.01	Modified A	10/9/2018	6/26/2019	No	7/9/2019	0	AZK
C3A5G92	C3A5G0	0.23	Modified A	6/11/2019	7/3/2019	No	8/5/2019	0	AZK
C3A5G92	C3A5G9	0.23	Modified A	6/11/2019	7/3/2019	No	8/5/2019	0	AZK
C3A5G92	C3A6G0	0.23	Modified A	6/11/2019	7/3/2019	No	8/5/2019	0	AZK
C3A5G92	C3A6G1	0.23	Modified A	6/11/2019	7/3/2019	No	8/5/2019	0	AZK
C3A5G92	C3A6G2	0.23	Modified A	6/11/2019	7/3/2019	No	8/5/2019	0	AZK
C3A5G92	C3A6G3	0.23	Modified A	6/11/2019	7/3/2019	No	8/5/2019	0	AZK
C3A5G92	C3A6G4	0.23	Modified A	6/11/2019	7/3/2019	No	8/5/2019	0	AZK
C3A5G92	C3A6G5	0.23	Modified A	6/11/2019	7/3/2019	No	8/5/2019	0	AZK
C3A5G92	C3A6G6	0.23	Modified A	6/11/2019	7/3/2019	No	8/5/2019	0	AZK
C3A5G92	C3A6G7	0.23	Modified A	6/11/2019	7/3/2019	Yes	8/5/2019	0	AZK
C3A5G92	C3A6G8	0.23	Modified A	6/11/2019	7/3/2019	No	8/5/2019	0	AZK
C3A5G92	C3A6G9	0.23	Modified A	6/11/2019	7/3/2019	No	8/5/2019	0	AZK
C3A5G92	C3A7G1	0.23	Modified A	6/11/2019	7/3/2019	No	8/5/2019	0	AZK
C3A6B12	C3A6B0	0.23	Modified A	10/29/2018	6/28/2019	No	8/5/2019	0	AZK
C3A6B12	C3A6B1	0.23	Modified A	10/29/2018	6/28/2019	No	8/5/2019	0	AZK
C3A6B12	C3A6B2	0.23	Modified A	10/29/2018	6/28/2019	No	8/5/2019	0	AZK
C3A6B12	C3A6B3	0.23	Modified A	10/29/2018	6/28/2019	No	8/5/2019	0	AZK
C3A6B12	C3A6B4	0.23	Modified A	10/29/2018	6/28/2019	No	8/5/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3A6B12	C3A6B5	0.23	Modified A	10/29/2018	6/28/2019	No	8/5/2019	0	AZK
C3A6B12	C3A6B6	0.23	Modified A	10/29/2018	6/28/2019	No	8/5/2019	0	AZK
C3A6B12	C3A6B7	0.23	Modified A	10/29/2018	6/28/2019	No	8/5/2019	0	AZK
C3A6B12	C3A6B8	0.23	Modified A	10/29/2018	6/28/2019	No	8/5/2019	0	AZK
C3A6B12	C3A6B9	0.23	Modified A	10/29/2018	6/28/2019	Yes	8/5/2019	0	AZK
C3A6B12	C3A7B1	0.23	Modified A	10/29/2018	6/28/2019	No	8/5/2019	0	AZK
C3A6B12	C3A7B2	0.16	Modified A	10/29/2018	6/28/2019	No	8/5/2019	0	AZK
C3A6E12	C3A6E0	0.23	Modified A	6/5/2019	7/2/2019	No	8/5/2019	0	AZK
C3A6E12	C3A6E1	0.23	Modified A	6/5/2019	7/2/2019	No	8/5/2019	0	AZK
C3A6E12	C3A6E2	0.23	Modified A	6/5/2019	7/2/2019	No	8/5/2019	0	AZK
C3A6E12	C3A6E3	0.23	Modified A	6/5/2019	7/2/2019	No	8/5/2019	0	AZK
C3A6E12	C3A6E4	0.23	Modified A	6/5/2019	7/2/2019	No	8/5/2019	0	AZK
C3A6E12	C3A6E5	0.23	Modified A	6/5/2019	7/2/2019	No	8/5/2019	0	AZK
C3A6E12	C3A6E6	0.23	Modified A	6/5/2019	7/2/2019	No	8/5/2019	0	AZK
C3A6E12	C3A6E7	0.23	Modified A	6/5/2019	7/2/2019	No	8/5/2019	0	AZK
C3A6E12	C3A6E8	0.23	Modified A	6/5/2019	7/2/2019	No	8/5/2019	0	AZK
C3A6E12	C3A6E9	0.23	Modified A	6/5/2019	7/2/2019	No	8/5/2019	0	AZK
C3A6E12	C3A6F0	0.23	Modified A	6/5/2019	7/2/2019	No	8/5/2019	0	AZK
C3A6E12	C3A6F1	0.23	Modified A	6/5/2019	7/2/2019	No	8/5/2019	0	AZK
C3A6E12	C3A6F2	0.23	Modified A	6/5/2019	7/2/2019	No	8/5/2019	0	AZK
C3A6E12	C3A6F3	0.23	Modified A	6/5/2019	7/2/2019	No	8/5/2019	0	AZK
C3A6E12	C3A6F4	0.23	Modified A	6/5/2019	7/2/2019	No	8/5/2019	0	AZK
C3A6E12	C3A6F5	0.23	Modified A	6/5/2019	7/2/2019	No	8/5/2019	0	AZK
C3A6E12	C3A6F6	0.23	Modified A	6/5/2019	7/2/2019	No	8/5/2019	0	AZK
C3A6E12	C3A6F7	0.23	Modified A	6/5/2019	7/2/2019	No	8/5/2019	0	AZK
C3A6E12	C3A6F8	0.23	Modified A	6/5/2019	7/2/2019	Yes	8/5/2019	0	AZK
C3A6E12	C3A6F9	0.23	Modified A	6/5/2019	7/2/2019	No	8/5/2019	0	AZK
C3A6E12	C3A7E1	0.23	Modified A	6/5/2019	7/2/2019	No	8/5/2019	0	AZK
C3A6E12	C3A7F1	0.23	Modified A	6/5/2019	7/2/2019	No	8/5/2019	0	AZK
C3A7E22	C3A7E2	0.23	Modified A	6/4/2019	7/1/2019	No	8/5/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3A7E22	C3A7F2	0.23	Modified A	6/4/2019	7/1/2019	No	8/5/2019	0	AZK
C3A7E22	C3A7G2	0.23	Modified A	6/4/2019	7/1/2019	No	8/5/2019	0	AZK
C3A7E22	C3A7H2	0.23	Modified A	6/4/2019	7/1/2019	No	8/5/2019	0	AZK
C3A7E22	C3A7I2	0.23	Modified A	6/4/2019	7/1/2019	Yes	8/5/2019	0	AZK
C3A7E22	C3A7J2	0.23	Modified A	6/4/2019	7/1/2019	No	8/5/2019	0	AZK
C3A7E22	C3B7A2	0.23	Modified A	6/4/2019	7/1/2019	No	8/5/2019	0	AZK
C3A7E22	C3B7B2	0.23	Modified A	6/4/2019	7/1/2019	No	8/5/2019	0	AZK
C3A7E22	C3B7C2	0.23	Modified A	6/4/2019	7/1/2019	No	8/5/2019	0	AZK
C3A7E22	C3B7D2	0.23	Modified A	6/4/2019	7/1/2019	No	8/5/2019	0	AZK
C3A7E22	C3B7E2	0.23	Modified A	6/4/2019	7/1/2019	No	8/5/2019	0	AZK
C3A7E22	C3B7F2	0.23	Modified A	6/4/2019	7/1/2019	No	8/5/2019	0	AZK
C3A5H92	C3A5H0	0.23	Modified A	6/12/2019	7/5/2019	No	8/6/2019	0	AZK
C3A5H92	C3A5H9	0.23	Modified A	6/12/2019	7/5/2019	No	8/6/2019	0	AZK
C3A5H92	C3A6H0	0.23	Modified A	6/12/2019	7/5/2019	No	8/6/2019	0	AZK
C3A5H92	C3A6H1	0.23	Modified A	6/12/2019	7/5/2019	No	8/6/2019	0	AZK
C3A5H92	C3A6H2	0.23	Modified A	6/12/2019	7/5/2019	No	8/6/2019	0	AZK
C3A5H92	C3A6H3	0.23	Modified A	6/12/2019	7/5/2019	No	8/6/2019	0	AZK
C3A5H92	C3A6H4	0.23	Modified A	6/12/2019	7/5/2019	No	8/6/2019	0	AZK
C3A5H92	C3A6H5	0.23	Modified A	6/12/2019	7/5/2019	No	8/6/2019	0	AZK
C3A5H92	C3A6H6	0.23	Modified A	6/12/2019	7/5/2019	Yes	8/6/2019	0	AZK
C3A5H92	C3A6H7	0.23	Modified A	6/12/2019	7/5/2019	No	8/6/2019	0	AZK
C3A5H92	C3A6H8	0.23	Modified A	6/12/2019	7/5/2019	No	8/6/2019	0	AZK
C3A5H92	C3A6H9	0.23	Modified A	6/12/2019	7/5/2019	No	8/6/2019	0	AZK
C3A5H92	C3A7H1	0.23	Modified A	6/12/2019	7/5/2019	No	8/6/2019	0	AZK
C3A5I92	C3A5I0	0.23	Modified A	6/17/2019	7/8/2019	No	8/6/2019	0	AZK
C3A5I92	C3A5I9	0.23	Modified A	6/17/2019	7/8/2019	No	8/6/2019	0	AZK
C3A5I92	C3A6I0	0.23	Modified A	6/17/2019	7/8/2019	No	8/6/2019	0	AZK
C3A5I92	C3A6I1	0.23	Modified A	6/17/2019	7/8/2019	No	8/6/2019	0	AZK
C3A5I92	C3A6I2	0.23	Modified A	6/17/2019	7/8/2019	No	8/6/2019	0	AZK
C3A5I92	C3A6I3	0.23	Modified A	6/17/2019	7/8/2019	Yes	8/6/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3A5I92	C3A6I4	0.23	Modified A	6/17/2019	7/8/2019	No	8/6/2019	0	AZK
C3A5I92	C3A6I5	0.23	Modified A	6/17/2019	7/8/2019	No	8/6/2019	0	AZK
C3A5I92	C3A6I6	0.23	Modified A	6/17/2019	7/8/2019	No	8/6/2019	0	AZK
C3A5I92	C3A6I7	0.23	Modified A	6/17/2019	7/8/2019	No	8/6/2019	0	AZK
C3A5I92	C3A6I8	0.23	Modified A	6/17/2019	7/8/2019	No	8/6/2019	0	AZK
C3A5I92	C3A6I9	0.23	Modified A	6/17/2019	7/8/2019	No	8/6/2019	0	AZK
C3A5I92	C3A7I1	0.23	Modified A	6/17/2019	7/8/2019	No	8/6/2019	0	AZK
C3B6A12	C3B6A1	0.23	Modified A	6/20/2019	7/9/2019	No	8/8/2019	0	AZK
C3B6A12	C3B6A2	0.23	Modified A	6/20/2019	7/9/2019	No	8/8/2019	0	AZK
C3B6A12	C3B6A3	0.23	Modified A	6/20/2019	7/9/2019	No	8/8/2019	0	AZK
C3B6A12	C3B6A4	0.23	Modified A	6/20/2019	7/9/2019	No	8/8/2019	0	AZK
C3B6A12	C3B6A5	0.23	Modified A	6/20/2019	7/9/2019	Yes	8/8/2019	0	AZK
C3B6A12	C3B6A6	0.23	Modified A	6/20/2019	7/9/2019	No	8/8/2019	0	AZK
C3B6A12	C3B6A7	0.23	Modified A	6/20/2019	7/9/2019	No	8/8/2019	0	AZK
C3A5J92	C3A5J0	0.23	Modified A	6/20/2019	7/10/2019	No	8/8/2019	0	AZK
C3A5J92	C3A5J9	0.23	Modified A	6/20/2019	7/10/2019	No	8/8/2019	0	AZK
C3A5J92	C3A6J0	0.23	Modified A	6/20/2019	7/10/2019	No	8/8/2019	0	AZK
C3A5J92	C3A6J1	0.23	Modified A	6/20/2019	7/10/2019	No	8/8/2019	0	AZK
C3A5J92	C3A6J2	0.23	Modified A	6/20/2019	7/10/2019	Yes	8/8/2019	0	AZK
C3A5J92	C3A6J3	0.23	Modified A	6/20/2019	7/10/2019	No	8/8/2019	0	AZK
C3A5J92	C3A6J4	0.23	Modified A	6/20/2019	7/10/2019	No	8/8/2019	0	AZK
C3A5J92	C3A6J5	0.23	Modified A	6/20/2019	7/10/2019	No	8/8/2019	0	AZK
C3A5J92	C3A6J6	0.23	Modified A	6/20/2019	7/10/2019	No	8/8/2019	0	AZK
C3A5J92	C3A6J7	0.23	Modified A	6/20/2019	7/10/2019	No	8/8/2019	0	AZK
C3A5J92	C3A6J8	0.23	Modified A	6/20/2019	7/10/2019	No	8/8/2019	0	AZK
C3A5J92	C3A6J9	0.23	Modified A	6/20/2019	7/10/2019	No	8/8/2019	0	AZK
C3A5J92	C3A7J1	0.23	Modified A	6/20/2019	7/10/2019	No	8/8/2019	0	AZK
C3A5J92	C3B5A0	0.23	Modified A	6/20/2019	7/10/2019	No	8/8/2019	0	AZK
C3A5J92	C3B5A9	0.23	Modified A	6/20/2019	7/10/2019	No	8/8/2019	0	AZK
C3A5C92	B3J5C0	0.23	Modified A	10/2/2018	7/11/2019	No	8/8/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3A5C92	B3J5D0	0.23	Modified A	10/2/2018	7/11/2019	No	8/8/2019	0	AZK
C3A5C92	B3J5E0	0.23	Modified A	10/2/2018	7/11/2019	Yes	8/8/2019	0	AZK
C3A5C92	B3J5F0	0.23	Modified A	10/2/2018	7/11/2019	No	8/8/2019	0	AZK
C3A5C92	B3J5G0	0.23	Modified A	10/2/2018	7/11/2019	No	8/8/2019	0	AZK
C3A5C92	B3J5H0	0.23	Modified A	10/2/2018	7/11/2019	No	8/8/2019	0	AZK
C3A5C92	B3J5I0	0.23	Modified A	10/2/2018	7/11/2019	No	8/8/2019	0	AZK
C3A5C92	B3J5J0	0.23	Modified A	10/2/2018	7/11/2019	No	8/8/2019	0	AZK
C3A5C92	C3A5A0	0.23	Modified A	10/2/2018	7/11/2019	No	8/8/2019	0	AZK
C3A5C92	C3A5B0	0.23	Modified A	10/2/2018	7/11/2019	No	8/8/2019	0	AZK
C3A5C92	C3A5B9	0.23	Modified A	10/2/2018	7/11/2019	No	8/8/2019	0	AZK
C3A5C92	C3A5C0	0.23	Modified A	10/2/2018	7/11/2019	No	8/8/2019	0	AZK
C3A5C92	C3A5C9	0.23	Modified A	10/2/2018	7/11/2019	No	8/8/2019	0	AZK
C3A5C92	C3A5D0	0.23	Modified A	10/2/2018	7/11/2019	No	8/8/2019	0	AZK
C3A5C92	C3A5D9	0.23	Modified A	10/2/2018	7/11/2019	No	8/8/2019	0	AZK
C3A5C92	C3A5E0	0.23	Modified A	10/2/2018	7/11/2019	No	8/8/2019	0	AZK
C3A5C92	C3A5E9	0.23	Modified A	10/2/2018	7/11/2019	No	8/8/2019	0	AZK
C3A5C92	C3A5F0	0.23	Modified A	10/2/2018	7/11/2019	No	8/8/2019	0	AZK
C3A5C92	C3A5F9	0.23	Modified A	10/2/2018	7/11/2019	No	8/8/2019	0	AZK
C3B6A02	C3B6A0	0.23	Modified A	6/27/2019	7/17/2019	No	8/9/2019	0	AZK
C3B6A02	C3B6A9	0.23	Modified A	6/27/2019	7/17/2019	No	8/9/2019	0	AZK
C3B6A02	C3B6B0	0.23	Modified A	6/27/2019	7/17/2019	No	8/9/2019	0	AZK
C3B6A02	C3B6B9	0.23	Modified A	6/27/2019	7/17/2019	No	8/9/2019	0	AZK
C3B6A02	C3B6C0	0.23	Modified A	6/27/2019	7/17/2019	No	8/9/2019	0	AZK
C3B6A02	C3B6C9	0.23	Modified A	6/27/2019	7/17/2019	Yes	8/9/2019	0	AZK
C3B6A02	C3B6D0	0.23	Modified A	6/27/2019	7/17/2019	No	8/9/2019	0	AZK
C3B6A02	C3B6D9	0.23	Modified A	6/27/2019	7/17/2019	No	8/9/2019	0	AZK
C3B6A02	C3B6E0	0.23	Modified A	6/27/2019	7/17/2019	No	8/9/2019	0	AZK
C3B6A02	C3B6E8	0.23	Modified A	6/27/2019	7/17/2019	No	8/9/2019	0	AZK
C3B6A02	C3B6E9	0.23	Modified A	6/27/2019	7/17/2019	No	8/9/2019	0	AZK
C3B6A02	C3B6F0	0.23	Modified A	6/27/2019	7/17/2019	No	8/9/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3B6A02	C3B6F7	0.23	Modified A	6/27/2019	7/17/2019	No	8/9/2019	0	AZK
C3B6A02	C3B6F8	0.23	Modified A	6/27/2019	7/17/2019	No	8/9/2019	0	AZK
C3B6A02	C3B6F9	0.23	Modified A	6/27/2019	7/17/2019	No	8/9/2019	0	AZK
C3B6A02	C3B6G0	0.23	Modified A	6/27/2019	7/17/2019	No	8/9/2019	0	AZK
C3B6A02	C3B6G9	0.23	Modified A	6/27/2019	7/17/2019	No	8/9/2019	0	AZK
C3B6A02	C3B7A1	0.23	Modified A	6/27/2019	7/17/2019	Yes	8/9/2019	0	AZK
C3B6A02	C3B7B1	0.23	Modified A	6/27/2019	7/17/2019	No	8/9/2019	0	AZK
C3B6A02	C3B7C1	0.23	Modified A	6/27/2019	7/17/2019	No	8/9/2019	0	AZK
C3B6A02	C3B7D1	0.23	Modified A	6/27/2019	7/17/2019	No	8/9/2019	0	AZK
C3B6A02	C3B7E1	0.23	Modified A	6/27/2019	7/17/2019	No	8/9/2019	0	AZK
C3B6A02	C3B7F1	0.23	Modified A	6/27/2019	7/17/2019	No	8/9/2019	0	AZK
C3B6A02	C3B7G1	0.23	Modified A	6/27/2019	7/17/2019	No	8/9/2019	0	AZK
C3B6B22	C3B5C0	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B5C9	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B5D0	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B5D9	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B5E0	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B5E9	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B6B1	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B6B2	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B6B3	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B6B4	0.23	Modified A	6/26/2019	7/15/2019	Yes	8/9/2019	0	AZK
C3B6B22	C3B6B5	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B6B6	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B6C1	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B6C2	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B6C3	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B6C4	0.23	Modified A	6/26/2019	7/15/2019	Yes	8/9/2019	0	AZK
C3B6B22	C3B6C5	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B6C6	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3B6B22	C3B6D1	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B6D2	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B6D3	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B6D4	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B6D5	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B6D6	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B6E1	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B6E2	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B6F1	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B6F2	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B6F3	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B6F4	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B6G2	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B6G3	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6B22	C3B6G4	0.23	Modified A	6/26/2019	7/15/2019	No	8/9/2019	0	AZK
C3B6H42	C3B6H4	0.23	Modified A	7/11/2019	7/19/2019	No	8/9/2019	0	AZK
C3B6H42	C3B6I4	0.23	Modified A	7/11/2019	7/19/2019	No	8/9/2019	0	AZK
C3B6H42	C3B6J4	0.23	Modified A	7/11/2019	7/19/2019	Yes	8/9/2019	0	AZK
C3B6H42	C3C6A4	0.23	Modified A	7/11/2019	7/19/2019	No	8/9/2019	0	AZK
C3B6H42	C3C6B4	0.23	Modified A	7/11/2019	7/19/2019	No	8/9/2019	0	AZK
C3B6H42	C3C6C4	0.16	Modified A	7/11/2019	7/19/2019	No	8/9/2019	0	AZK
C3B6H42	C3C6D4	0.08	Modified A	7/11/2019	7/19/2019	No	8/9/2019	0	AZK
C3B6H42	C3C6E4	0.06	Modified A	7/11/2019	7/19/2019	No	8/9/2019	0	AZK
C3B6H42	C3C6F4	0.05	Modified A	7/11/2019	7/19/2019	No	8/9/2019	0	AZK
C3B6H42	C3C6G4	0.03	Modified A	7/11/2019	7/19/2019	No	8/9/2019	0	AZK
C3B6H42	C3C6H4	<0.01	Modified A	7/11/2019	7/19/2019	No	8/9/2019	0	AZK
C3C6F82	C3C6F8	0.23	Modified A	7/18/2019	7/19/2019	No	8/9/2019	0	AZK
C3D8B22	C3D8B2	<0.01	Modified A	7/22/2019	7/23/2019	No	8/14/2019	0	AZK
C3B7J42	C3B7I4	0.23	Modified A	7/8/2019	7/23/2019	No	8/14/2019	0	AZK
C3B7J42	C3B7J3	0.23	Modified A	7/8/2019	7/23/2019	No	8/14/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3B7J42	C3B7J4	0.23	Modified A	7/8/2019	7/23/2019	No	8/14/2019	0	AZK
C3B7J42	C3C7A1	0.23	Modified A	7/8/2019	7/23/2019	No	8/14/2019	0	AZK
C3B7J42	C3C7A2	0.23	Modified A	7/8/2019	7/23/2019	No	8/14/2019	0	AZK
C3B7J42	C3C7A3	0.23	Modified A	7/8/2019	7/23/2019	Yes	8/14/2019	0	AZK
C3B7J42	C3C7B1	0.23	Modified A	7/8/2019	7/23/2019	No	8/14/2019	0	AZK
C3B7J42	C3C7B2	0.23	Modified A	7/8/2019	7/23/2019	No	8/14/2019	0	AZK
C3B7J42	C3C7B3	0.23	Modified A	7/8/2019	7/23/2019	No	8/14/2019	0	AZK
C3A6C12	C3A6C0	0.23	Modified A	11/6/2018	7/25/2019	No	8/15/2019	0	AZK
C3A6C12	C3A6C1	0.23	Modified A	11/6/2018	7/25/2019	No	8/15/2019	0	AZK
C3A6C12	C3A6C2	0.23	Modified A	11/6/2018	7/25/2019	No	8/15/2019	0	AZK
C3A6C12	C3A6C3	0.23	Modified A	11/6/2018	7/25/2019	No	8/15/2019	0	AZK
C3A6C12	C3A6C4	0.23	Modified A	11/6/2018	7/25/2019	Yes	8/15/2019	0	AZK
C3A6C12	C3A6C5	0.23	Modified A	11/6/2018	7/25/2019	No	8/15/2019	0	AZK
C3A6C12	C3A6C6	0.23	Modified A	11/6/2018	7/25/2019	No	8/15/2019	0	AZK
C3A6C12	C3A6C7	0.23	Modified A	11/6/2018	7/25/2019	No	8/15/2019	0	AZK
C3A6C12	C3A6C8	0.23	Modified A	11/6/2018	7/25/2019	No	8/15/2019	0	AZK
C3A6C12	C3A6C9	0.23	Modified A	11/6/2018	7/25/2019	No	8/15/2019	0	AZK
C3A6C12	C3A7C1	0.23	Modified A	11/6/2018	7/25/2019	Yes	8/15/2019	0	AZK
C3A6C12	C3A7C2	0.23	Modified A	11/6/2018	7/25/2019	No	8/15/2019	0	AZK
C3A6C12	C3A7C3	0.03	Modified A	11/6/2018	7/25/2019	No	8/15/2019	0	AZK
C3D7B01	C3B7J0	0.23	Modified A	12/12/2018	7/31/2019	No	8/20/2019	0	AZK
C3D7B01	C3C7A0	0.23	Modified A	12/12/2018	7/31/2019	No	8/20/2019	0	AZK
C3D7B01	C3C7B0	0.23	Modified A	12/12/2018	7/31/2019	No	8/20/2019	0	AZK
C3D7B01	C3C7C0	0.23	Modified A	12/12/2018	7/31/2019	Yes	8/20/2019	0	AZK
C3D7B01	C3C7D0	0.23	Modified A	12/12/2018	7/31/2019	No	8/20/2019	0	AZK
C3D7B01	C3C7E0	0.23	Modified A	12/12/2018	7/31/2019	No	8/20/2019	0	AZK
C3D7B01	C3C7F0	0.23	Modified A	12/12/2018	7/31/2019	No	8/20/2019	0	AZK
C3D7B01	C3C7G0	0.23	Modified A	12/12/2018	7/31/2019	No	8/20/2019	0	AZK
C3D7B01	C3C7H0	0.23	Modified A	12/12/2018	7/31/2019	No	8/20/2019	0	AZK
C3D7B01	C3C7I0	0.23	Modified A	12/12/2018	7/31/2019	Yes	8/20/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3D7B01	C3C7J0	0.23	Modified A	12/12/2018	7/31/2019	No	8/20/2019	0	AZK
C3D7B01	C3D7A0	0.23	Modified A	12/12/2018	7/31/2019	No	8/20/2019	0	AZK
C3D7B01	C3D7B0	0.23	Modified A	12/12/2018	7/31/2019	No	8/20/2019	0	AZK
C3D7B01	C3D7C0	0.23	Modified A	12/12/2018	7/31/2019	No	8/20/2019	0	AZK
C3D7B01	C3D7D0	0.12	Modified A	12/12/2018	7/31/2019	No	8/20/2019	0	AZK
C3A5J31	C3A5G3	0.23	Modified A	1/14/2019	2/7/2019	No	8/21/2019	0	AZK
C3A5J31	C3A5H3	0.23	Modified A	1/14/2019	2/7/2019	No	8/21/2019	0	AZK
C3A5J31	C3A5I3	0.23	Modified A	1/14/2019	2/7/2019	No	8/21/2019	0	AZK
C3A5J31	C3A5I4	0.23	Modified A	1/14/2019	2/7/2019	No	8/21/2019	0	AZK
C3A5J31	C3A5J3	0.23	Modified A	1/14/2019	2/7/2019	No	8/21/2019	0	AZK
C3A5J31	C3A5J4	0.23	Modified A	1/14/2019	2/7/2019	No	8/21/2019	0	AZK
C3A5J31	C3B5A3	0.23	Modified A	1/14/2019	2/7/2019	No	8/21/2019	0	AZK
C3A5J31	C3B5A4	0.23	Modified A	1/14/2019	2/7/2019	No	8/21/2019	0	AZK
C3A5J31	C3B5B3	0.23	Modified A	1/14/2019	2/7/2019	No	8/21/2019	0	AZK
C3A5J31	C3B5B4	0.23	Modified A	1/14/2019	2/7/2019	No	8/21/2019	0	AZK
C3A5J31	C3B5C3	0.23	Modified A	1/14/2019	2/7/2019	No	8/21/2019	0	AZK
C3A5J31	C3B5C4	0.23	Modified A	1/14/2019	2/7/2019	No	8/21/2019	0	AZK
C3A5J31	C3B5D3	0.23	Modified A	1/14/2019	2/7/2019	Yes	8/21/2019	0	AZK
C3A5J31	C3B5D4	0.23	Modified A	1/14/2019	2/7/2019	No	8/21/2019	0	AZK
C3A5J31	C3B5E3	0.07	Modified A	1/14/2019	2/7/2019	No	8/21/2019	0	AZK
C3A5J31	C3B5E4	0.17	Modified A	1/14/2019	2/7/2019	No	8/21/2019	0	AZK
C3B6G72	C3B6G7	0.23	Modified A	7/18/2019	8/1/2019	No	8/22/2019	0	AZK
C3B6G72	C3B6H0	0.23	Modified A	7/18/2019	8/1/2019	No	8/22/2019	0	AZK
C3B6G72	C3B6H7	0.23	Modified A	7/18/2019	8/1/2019	No	8/22/2019	0	AZK
C3B6G72	C3B6H8	0.23	Modified A	7/18/2019	8/1/2019	No	8/22/2019	0	AZK
C3B6G72	C3B6H9	0.23	Modified A	7/18/2019	8/1/2019	No	8/22/2019	0	AZK
C3B6G72	C3B6I0	0.23	Modified A	7/18/2019	8/1/2019	No	8/22/2019	0	AZK
C3B6G72	C3B6I7	0.23	Modified A	7/18/2019	8/1/2019	Yes	8/22/2019	0	AZK
C3B6G72	C3B6I8	0.23	Modified A	7/18/2019	8/1/2019	No	8/22/2019	0	AZK
C3B6G72	C3B6I9	0.23	Modified A	7/18/2019	8/1/2019	No	8/22/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3B6G72	C3B6J0	0.23	Modified A	7/18/2019	8/1/2019	No	8/22/2019	0	AZK
C3B6G72	C3B6J7	0.23	Modified A	7/18/2019	8/1/2019	No	8/22/2019	0	AZK
C3B6G72	C3B7H1	0.23	Modified A	7/18/2019	8/1/2019	No	8/22/2019	0	AZK
C3B6G72	C3B7I1	0.23	Modified A	7/18/2019	8/1/2019	No	8/22/2019	0	AZK
C3B6G72	C3B7J1	0.23	Modified A	7/18/2019	8/1/2019	No	8/22/2019	0	AZK
C3B5F92	C3B5F0	0.23	Modified A	7/10/2019	8/5/2019	No	8/22/2019	0	AZK
C3B5F92	C3B5F9	0.23	Modified A	7/10/2019	8/5/2019	No	8/22/2019	0	AZK
C3B5F92	C3B5G0	0.23	Modified A	7/10/2019	8/5/2019	No	8/22/2019	0	AZK
C3B5F92	C3B5G9	0.23	Modified A	7/10/2019	8/5/2019	Yes	8/22/2019	0	AZK
C3B5F92	C3B5H0	0.23	Modified A	7/10/2019	8/5/2019	No	8/22/2019	0	AZK
C3B5F92	C3B5H9	0.22	Modified A	7/10/2019	8/5/2019	No	8/22/2019	0	AZK
C3B5F92	C3B5I0	0.18	Modified A	7/10/2019	8/5/2019	No	8/22/2019	0	AZK
C3B5F92	C3B5I9	0.04	Modified A	7/10/2019	8/5/2019	No	8/22/2019	0	AZK
C3B5F92	C3B5J0	<0.01	Modified A	7/10/2019	8/5/2019	No	8/22/2019	0	AZK
C3B5F92	C3B6G1	0.23	Modified A	7/10/2019	8/5/2019	No	8/22/2019	0	AZK
C3B5F92	C3B6H1	0.23	Modified A	7/10/2019	8/5/2019	Yes	8/22/2019	0	AZK
C3B5F92	C3B6H2	0.23	Modified A	7/10/2019	8/5/2019	No	8/22/2019	0	AZK
C3B5F92	C3B6H3	0.23	Modified A	7/10/2019	8/5/2019	No	8/22/2019	0	AZK
C3B5F92	C3B6I1	0.23	Modified A	7/10/2019	8/5/2019	No	8/22/2019	0	AZK
C3B5F92	C3B6I2	0.23	Modified A	7/10/2019	8/5/2019	No	8/22/2019	0	AZK
C3B5F92	C3B6I3	0.23	Modified A	7/10/2019	8/5/2019	No	8/22/2019	0	AZK
C3B5F92	C3B6J1	0.13	Modified A	7/10/2019	8/5/2019	No	8/22/2019	0	AZK
C3B5F92	C3B6J2	0.23	Modified A	7/10/2019	8/5/2019	No	8/22/2019	0	AZK
C3B5F92	C3B6J3	0.23	Modified A	7/10/2019	8/5/2019	Yes	8/22/2019	0	AZK
C3B5F92	C3C6A2	0.09	Modified A	7/10/2019	8/5/2019	No	8/22/2019	0	AZK
C3B5F92	C3C6A3	0.23	Modified A	7/10/2019	8/5/2019	No	8/22/2019	0	AZK
C3B5F92	C3C6B3	0.09	Modified A	7/10/2019	8/5/2019	No	8/22/2019	0	AZK
C3B6F52	C3B6F5	0.23	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B6F52	C3B6F6	0.23	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B6F52	C3B6G5	0.23	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3B6F52	C3B6G6	0.23	Modified A	7/16/2019	8/7/2019	Yes	8/23/2019	0	AZK
C3B6F52	C3B6H5	0.23	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B6F52	C3B6H6	0.23	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B6F52	C3B6I5	0.23	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B6F52	C3B6I6	0.23	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B6F52	C3B6J5	0.23	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B6F52	C3B6J6	0.23	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B6F52	C3C6A5	0.23	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B6F52	C3C6A6	0.23	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B6F52	C3C6B5	0.23	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B6F52	C3C6B6	0.23	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B6F52	C3C6C5	0.23	Modified A	7/16/2019	8/7/2019	Yes	8/23/2019	0	AZK
C3B6F52	C3C6C6	0.23	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B6F52	C3C6D5	0.23	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B6F52	C3C6D6	0.23	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B6F52	C3C6E5	0.23	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B6F52	C3C6E6	0.23	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B6F52	C3C6F5	0.23	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B6F52	C3C6F6	0.23	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B6F52	C3C6G5	0.23	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B6F52	C3C6G6	0.23	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B6F52	C3C6H5	0.19	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B6F52	C3C6H6	0.23	Modified A	7/16/2019	8/7/2019	Yes	8/23/2019	0	AZK
C3B6F52	C3C6I5	0.05	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B6F52	C3C6I6	0.22	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B6F52	C3C6J6	0.06	Modified A	7/16/2019	8/7/2019	No	8/23/2019	0	AZK
C3B7B82	C3B7B8	0.12	Modified A	5/21/2019	6/19/2019	No	8/23/2019	0	AZK
C3B7B82	C3B7C8	0.23	Modified A	5/21/2019	6/19/2019	No	8/23/2019	0	AZK
C3B7B82	C3B7D8	0.23	Modified A	5/21/2019	6/19/2019	No	8/23/2019	0	AZK
C3B7B82	C3B7E8	0.23	Modified A	5/21/2019	6/19/2019	No	8/23/2019	0	AZK

Dataset ID	GridID	Size Acre	Category*	DGM Date	Geo Data Processed & Submitted	Selected for QC Reprocessing**	Date Geo Data QC Complete	Number of QC Targets	QC Complete Initials
C3B7B82	C3B7F8	0.23	Modified A	5/21/2019	6/19/2019	Yes	8/23/2019	0	AZK
C3B7B82	C3B7G8	0.23	Modified A	5/21/2019	6/19/2019	No	8/23/2019	0	AZK
C3B7B82	C3B7H8	0.23	Modified A	5/21/2019	6/19/2019	No	8/23/2019	0	AZK
C3B7B82	C3B7I8	0.23	Modified A	5/21/2019	6/19/2019	No	8/23/2019	0	AZK
C3D8B11	C3D8A1	0.23	Modified A	12/13/2018	3/1/2019	No	8/26/2019	0	AZK
C3D8B11	C3D8B1	0.23	Modified A	12/13/2018	3/1/2019	No	8/26/2019	0	AZK
C3D8B11	C3D8C1	0.16	Modified A	12/13/2018	3/1/2019	Yes	8/26/2019	0	AZK
C3D8B11	C3D8D1	0.06	Modified A	12/13/2018	3/1/2019	No	8/26/2019	0	AZK

\* Modified Category A (towed array): As detailed in Section 2.3, a lane spacing of 2 ft. is to be used for the towed array. 95% (or greater) of the lane spacing is to be at the project design lane spacing of 2 ft. 99.5% of the lane spacing is to be at 3 ft. No unexplained data gaps.

\*\*DGM data (10% per data set or grid) is required to be reprocessed by the QC Geophysicist in accordance with GEO SOP 8 of the MEC QAPP (KEMRON, 2016). Reprocessing of selected DGM datasets verified proper functioning of the DGM system and proper processing and analysis of the DGM data.

Note: The results of the geophysical anomaly investigation in select vernal ponds within BLM Area B are described in *BLM Area B Track 2 Ponds Geophysical Anomaly Investigation Technical Information Paper, Former Fort Ord, California* (KEMRON, 2019).

*Appendix E*

*USACE DGM QA Approval and Discussion*

**FORMER FORT ORD, CALIFORNIA  
UNIT B  
QUALITY ASSURANCE REPORT:  
DIGITAL GEOPHYSICAL OPERATIONS**



**PREPARED BY  
GEOLOGY SECTION  
SACRAMENTO DISTRICT  
U.S. ARMY CORPS OF ENGINEERS**

**PREPARED FOR  
FORT ORD BASE REALIGNMENT AND CLOSURE (BRAC) OFFICE**

**SEPTEMBER 2019**

1.0 INTRODUCTION ..... 3  
    1.1 Site details ..... 3  
2.0 QA ACTIVITES ..... 4  
    2.1 Data Collection Methods..... 4  
    2.2 Field Oversight..... 4  
    2.3 Geophysical System Verification ..... 4  
    2.4 Digital Data Review ..... 5  
    2.5 Discussion..... 6  
3.0 CONCLUSIONS ..... 7  
4.0 REFERENCES ..... 8  
5.0 FIGURES..... 9  
6.0 TABLES..... 16

## **1.0 INTRODUCTION**

This report covers the Quality Assurance (QA) processes conducted by the U.S. Army Corps of Engineers (USACE) with respect to the collection, processing, and evaluation of digital geophysical data collected by KEMRON Environmental Services, Inc (KEMRON). The field work was performed in Unit B. Work was performed under WERS contract No. W912DY-10-D-0027, Site-Specific Work Plan (SSWP), BLM Area B (KEMRON, 2017). The field protocols, database management, and QA reviews were based on a combination of methods previously used in other units and described in the UFP-QAPP Volume II Appendix A (KEMRON, 2016), along with additional procedures necessary for ensuring compliance with the WERS MMRP contract and the standard operating procedures performed by KEMRON's subcontractors GILBANE and NAEVA. USACE QA verified that KEMRON had an adequate Quality Control (QC) program in place and that data collected in Unit B were in accordance with project Data Quality Objectives (DQOs) and Measurement Quality Objectives (MQOs), as established in the UFP-QAPP (KEMRON, 2016). The BLM Area B SSWP (KEMRON, 2017) indicated that subsurface MEC removal would occur in portions of BLM Area B to address the risk associated with specific reuse, and DGM data were collected in their entirety to meet modified Category A data.

### **1.1 Site details**

Unit B is located in the central portion of BLM Area B, as depicted in Figure 1. Unit B is bounded by Eucalyptus Road to the south, West Machine Gun Flats Road to the north, and Little Moab Road to the east. Vernal ponds 3S, 3N, 35, 39, 40S, 40N, and 43 are located within the unit (QA activities associated with DGM data collection in the vernal pools are addressed in a separate report). Unit B encompasses a total of approximately 266 acres. The RA occurred within approximately 233 acres as identified in the BLM Area B SSWP (KEMRON, 2017). Due to the presence of large, mature trees and areas of steep terrain, approximately 8.5 acres were inaccessible to DGM operations.

Clean-up operations pertinent to DGM activities were initiated with a vegetation clearance and instrument-aided surface clearance in the containment lines of the unit to support the prescribed burn. The prescribed burn was conducted in October of 2017 which was followed by post-burn vegetation clearance and instrument-aided surface clearance. During vegetation clearance and surface clearance, a total of 171 MEC items were removed.

According to the Installation-Wide Multispecies Habitat Management Plan (HMP) for Fort Ord (USACE 1997), the site will be used as an undeveloped habitat reserve. BLM Area B is mostly covered by maritime chaparral and grassland habitats. The terrain in BLM Area B is dominated by rolling hills with elevations ranging from 720-900 ft. above sea level (ASL). These hills are composed of sand associated with Pleistocene aged sand dunes that may be as thick as 250 ft.

## **2.0 QA ACTIVITIES**

### **2.1 Data Collection Methods**

Production geophysical data were collected using Geonics EM-61MKII electromagnetic sensors in a multi-coil configuration (towed array) throughout most of the site. The EM-61MKII is a time-domain electromagnetic sensor that generates an electromagnetic pulse, inducing eddy currents within the subsurface. During the off period of the EM pulse, the eddy current decay produces secondary electromagnetic fields within both ferrous and non-ferrous metallic objects. These secondary electromagnetic fields are received and recorded over four averaged time gates per data collection interval (10Hz).

Data were collected either as individual grids or in grid blocks of variable size consisting of multiple grids. All data collected met the modified Category A line spacing requirements, with 95% not to exceed a lane spacing of 2 ft. and 99.5% not to exceed a lane spacing of 3 ft. As stated in the MEC Procedures Supplement, the purpose and objective for the Category A DGM surveys is to obtain high quality DGM data in order to pick targets for subsurface removal. The modified Category A lane spacing requirement of 99.5% not to exceed 3 ft. is sufficient to achieve the intent of Category A lane spacing and prevents the unnecessary collection of small data gaps that have no impact on target selection. The BLM Area B SSWP requires DGM data to be collected to Category B standards. Unit B DGM data were collected to the modified Category A standards in support of potential future subsurface removal operations.

Obstacles and issues with terrain precluded 100% coverage and approximately 8.5 acres of Unit B were either inaccessible due to the presence of large trees or determined by UXO Safety to be inaccessible to DGM survey due to steep terrain. All data gaps were appropriately documented in the obstacle files submitted with DGM packages. Figure 2 of this QA report depicts the full DGM dataset for Unit B.

### **2.2 Field Oversight**

Field oversight was performed intermittently throughout the project by both the USACE Project Geophysicist and the OESS. Appropriate field procedures were reviewed and found to be in compliance. Under the WERS Contract No. W912DY-10-D-0027, NAEVA is subcontracted to collect the geophysical data.

### **2.3 Geophysical System Verification**

Under the WERS contract, USACE and KEMRON fully incorporated the physics based Geophysical System Verification (GSV) approach as described in the July 2009 ESTCP report (ESTCP, 2009) and supported by EM 200-1-15. GSV includes two methods for providing QA/QC: blind seeding and the instrument verification strip (IVS). IVS data results were

recorded on daily QC submittals attached as PDF files to the grid blocks. Data were reviewed by the QA Geophysicist to ensure all MQOs were achieved. The QA data review process is described in section 2.4 and a summary of MQOs for towed array DGM operations is given in Table 1. Both the Unit C and Unit 28 IVS strips were used during production DGM data collection, and daily IVS data results for towed-array DGM data in Unit B are shown in Figures 3-6. Further details regarding MQOs are provided in the UFP-QAPP (KEMRON, 2016).

Production data required the GSV blind seeds placed throughout Unit B, as documented in the UFP-QAPP. By placing blind seeds at an average rate of one per day, the instrument functionality can be tested on a daily basis. Any failures to detect a blind seed could be indicative of an issue with data collection. All blind seeds were small industry standard objects buried at six inches below ground surface. The blind seeds were placed by the QC Geophysicist. All blind QC seeds were detected and both the responses and positioning were within the requirements of the MQOs and SOPs. Table 2 summarizes the QC seed results for Unit B.

## **2.4 Digital Data Review**

A review of digital geophysics data by the USACE was performed to monitor the effectiveness of data processing and consistency of data delivery. Issues that were reviewed in these data included:

- 1) Missing survey lines within a grid (interline gaps)
- 2) Point-to-point data gaps along survey lines
- 3) Bowing out of survey lines beyond 50% of survey line spacing, unless otherwise collected
- 4) Unreasonable data “spikes”
- 5) Data incongruity across survey grids (Data levels in one grid are not reasonably compatible with data levels in neighboring grids)
- 6) Inadequate data density along survey traverse
- 7) Lack of accurate, precise locations; survey line orientation
- 8) Inadequate/incomplete site survey coverage
- 9) Missing, incomplete, or noncompliant instrument standardization checks
- 10) Completeness of file header information and supporting documentation
- 11) Consistent IVS and GSV results supporting the data quality objectives

To accomplish this, all raw and processed data files were checked by the USACE to ensure that KEMRON followed an appropriate and informative naming convention reflecting the grids surveyed as outlined in the EM 200-1-15. The USACE checked that KEMRON managed the field and processed data in a professional manner, including organization, daily maintenance, and complete documentation. This focused on a review of header files on the pre-processed data (data that has been merged into a single file and synchronized with the GPS data) and processed data to verify that dates were consistent, systems and system

sampling parameters were identified, project name and contractor was listed, and all column headers were included and defined. KEMRON also delivered supporting summary sheets that further documented field parameters and processing. All of the summary sheets were reviewed for completeness, verification of calibration data, and consistency to the electronic data file headers.

In order to make the above process more efficient, a grid tracking spreadsheet located in the Unit B folder on the FTP site was updated weekly and allowed for the QC Geophysicist and USACE QA Geophysicist to document their verification of each deliverable. Minor issues such as corrupt or incomplete zip files were addressed within the table, major issues were addressed as corrective action requests. The final excel file will be maintained within the Final Data Submittal QC folder on the Fort Ord server.

The procedure for reprocessing and projecting the pseudo-color maps of the DGM data included starting with a 100% review of the data in Geosoft Oasis Montaj to include re-leveling and re-gridding. These digital data were imported into Geosoft for the generation of pseudo-color maps that were then exported as a georeferenced geotif.

Overall, the general QA digital data review consisted at a minimum of:

- 1) Creating a processed database
- 2) Importing XYZ data
- 3) Calculation of sum channel
- 4) Generating a grid (0.25 ft. cell size and blanking distance of 2 ft.) of sum channel
- 5) Plotting the sum channel
- 6) Plotting a symbol cover for the track lines (view coverage)
- 7) Exporting the plots to geotifs
- 8) Importing the geotifs into a GIS

## **2.5 Discussion**

No corrective action requests were issued for data collected in Unit B, however several MQO failures are worth discussion. Two IVS seed items in the Unit C IVS (IVS Items 67 and 78) exhibited responses below the established MQO during both morning and afternoon IVS surveys for most of the production survey. Additionally, IVS Item 67 did not meet the positioning MQO for two IVS surveys and IVS Item 78 did not meet the positioning MQO for one IVS survey. The QC geophysicist noted the lower than expected responses in the QC reports and attributed it to erosion and wear of the IVS strip. IVS Items 67 and 78 are the first and last IVS seed items that are encountered by the towed array, respectively. These seed items are located at the beginning and end of the wooden tracks where the towed array enters and exits the IVS. The ends of the wooden IVS tracks are most susceptible to wear due to the towed array “stepping” on and off of the tracks at the beginning and end of the IVS. This erosion likely caused the towed array to “jump” or bounce as the array entered and exited the IVS which caused the lower than predicted responses observed at IVS Items

67 and 78. Because all other IVS items were within the established response and positioning MQOs, the MQO failure is not indicative of a systematic failure of the system, and IVS Items 67 and 78 were monitored for consistency. The failed positioning MQO for both items was attributed to starting and stopping too close to the IVS. The QC geophysicist appropriately documented these failures and their causes in the accompanying QC reports. The USACE QA geophysicist reviewed all other IVS item responses and offsets, QC tests, and blind QC seed data to ensure MQOs were met for all data deliverables, confirming there was no impact on the usability of the DGM data. No Corrective Actions Request was issued.

Several other isolated IVS item response MQO failures occurred at both the Unit 28 IVS and Unit C IVS. These isolated MQO failures were appropriately documented by the QC geophysicist and were attributed to the angle of the towed array platform being set improperly. All other accompanying data were reviewed to ensure positioning data, QC tests, and the daily blind seeds were detected within established MQOs, confirming that production data were unaffected by the failures. These MQO failures were documented appropriately and determined to be isolated responses (non-systematic) with no effect on the associated DGM data. Therefore, no Corrective Action Request was issued.

Coil 2 of the towed array failed the morning and afternoon QC and IVS tests on 08/21/2018 (grid block B3J5C92). The QC geophysicist determined that coil 2 was malfunctioning and the day's production data were likely impacted by the faulty coil. The malfunctioning coil was replaced and the areas of impacted data were re-collected. The replacement coil passed all QC and IVS tests and the production re-collect data passed all established MQOs. Therefore, no Corrective Action Request was issued.

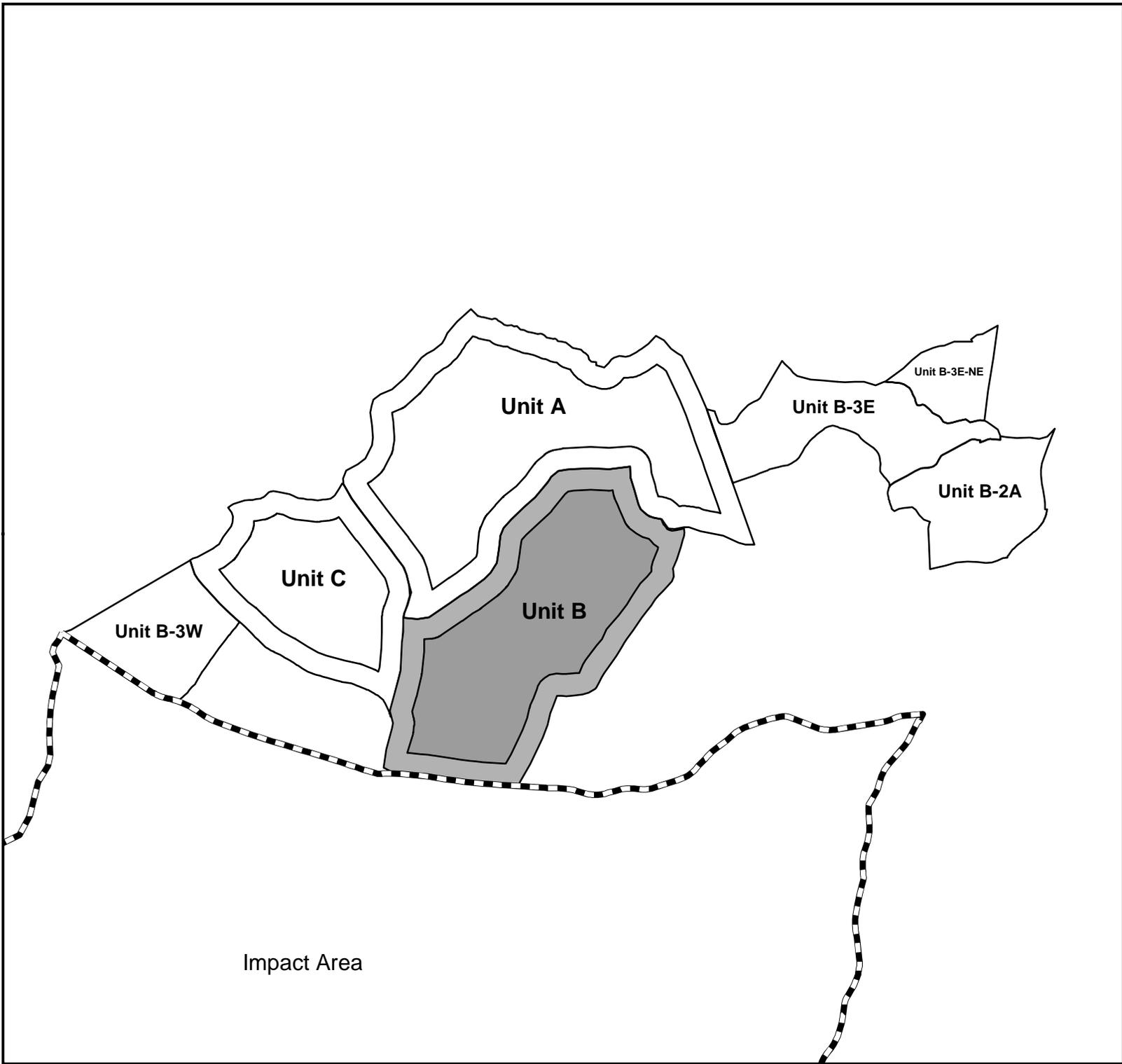
### **3.0 CONCLUSIONS**

QA activities by the Government verified KEMRON had an adequate QC program in place and that data collected within Unit B are sufficient and in accordance with the project DQOs and MQOs. Furthermore, all data in Unit B meet modified Category A standards.

#### 4.0 REFERENCES

- ESTCP, 2009. *Geophysical System Verification (GSV): A Physics-Based Alternative to Geophysical Prove-Outs for Munitions Response*. July.
- KEMRON, 2016. *Final, Quality Assurance Project Plan, Former Fort Ord, California, Volume II, Appendix A, Munitions and Explosives of Concern Remedial Action*. December. (OE-0884A)
- KEMRON, 2017. *Final, Site-Specific Work Plan, Munitions and Explosives of Concern Remedial Action, BLM Area B, Former Fort Ord, California*. December. (OE-0900B)
- USACE, 1997. *Installation-Wide Multispecies Habitat Management Plan for Former Fort Ord, California (HMP)*. April. With technical assistance from Jones and Stokes, Sacramento, California. (BW-1787)

## 5.0 FIGURES

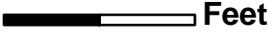


**Legend**

-  Impact Area boundary
-  Unit\_B

N

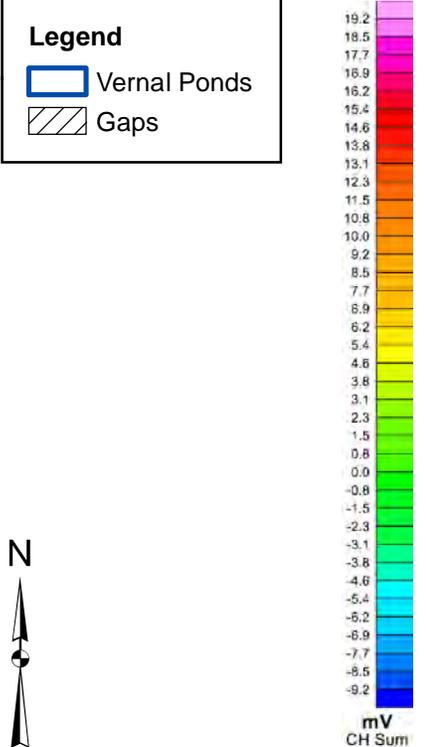
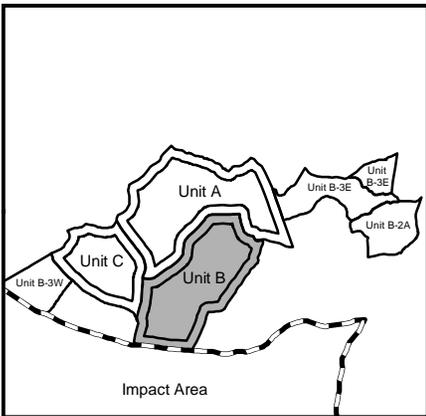
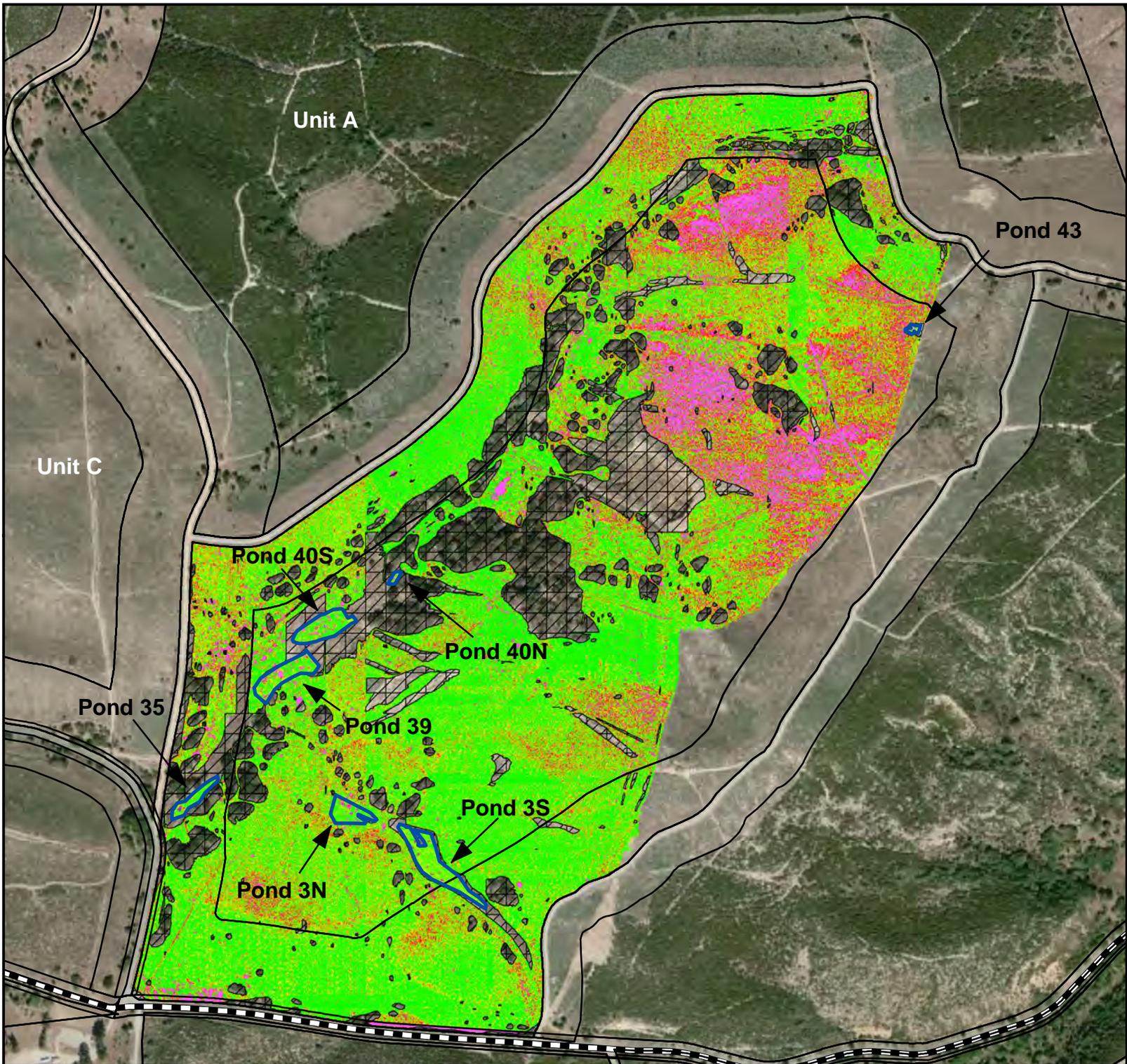


 Feet  
 0                      2,000

 U.S. Army Corps of Engineers  
 Sacramento District

**Figure 1**

BLM Area B Remedial Work Areas  
Former Fort Ord, CA



 U.S. Army Corps of Engineers  
Sacramento District

**Figure 2**  
 Unit B DGM data  
 Former Fort Ord, CA

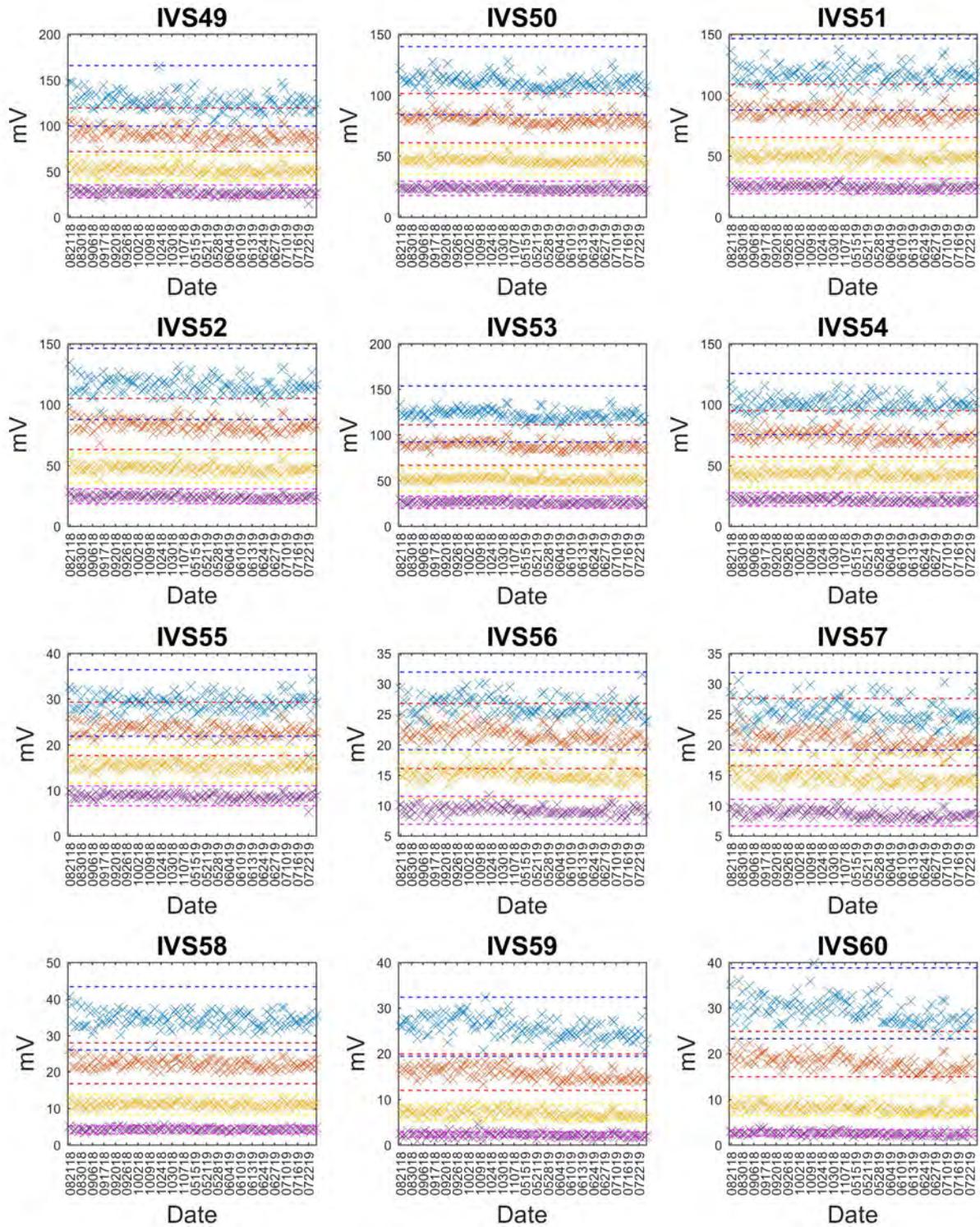


Figure 3. DGM response of Unit 28 IVS items for each day of Unit B DGM data collection. X symbols represent peak anomaly response for channel 1 (blue), channel 2 (red), channel 3 (yellow), and channel 4 (purple) for each IVS item. Dashed lines represent the allowable variability (+/- 25% of predicted response) established in WS #22.

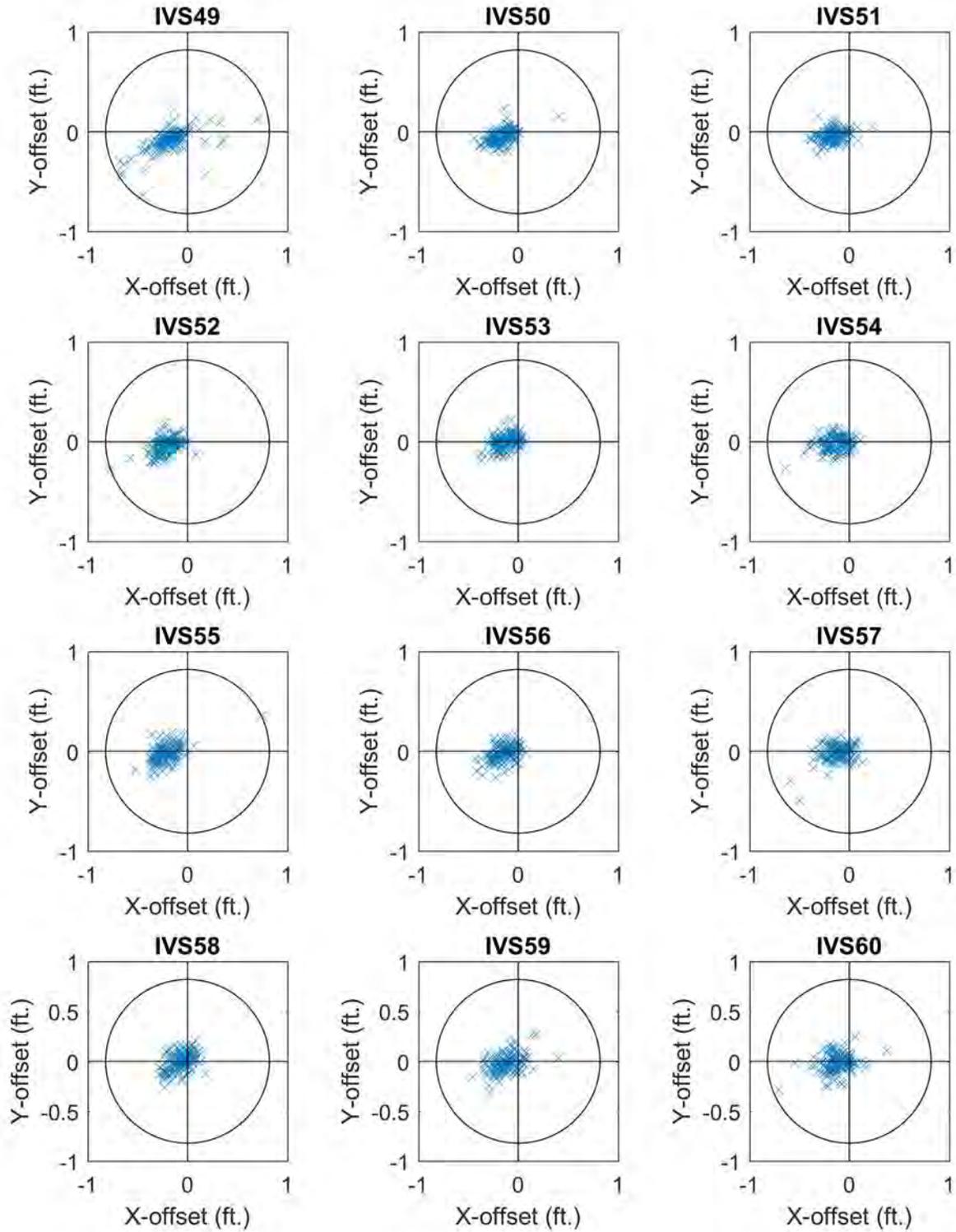


Figure 4. Daily Unit 28 IVS positioning results for Unit B DGM data collection. Blue X's show the offset between picked DGM anomaly and the IVS ground truth. Black circle shows the maximum acceptable offset (0.82 ft.) established in WS #22.

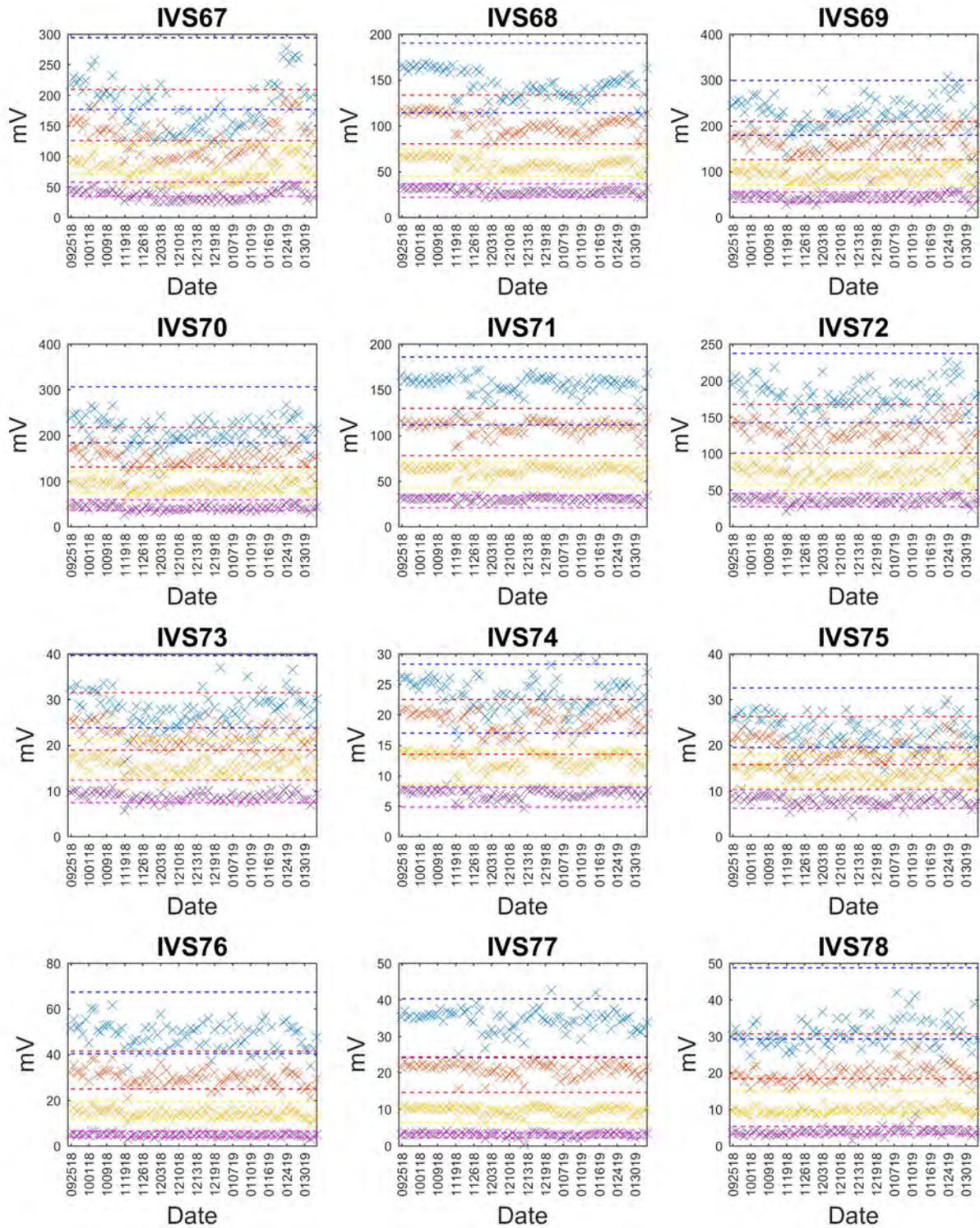


Figure 5. DGM response of Unit C IVS items for each day of Unit B DGM data collection. X symbols represent peak anomaly response for channel 1 (blue), channel 2 (red), channel 3 (yellow), and channel 4 (purple) for each IVS item. Dashed lines represent the allowable variability ( $\pm 25\%$  of predicted response) established in WS #22.

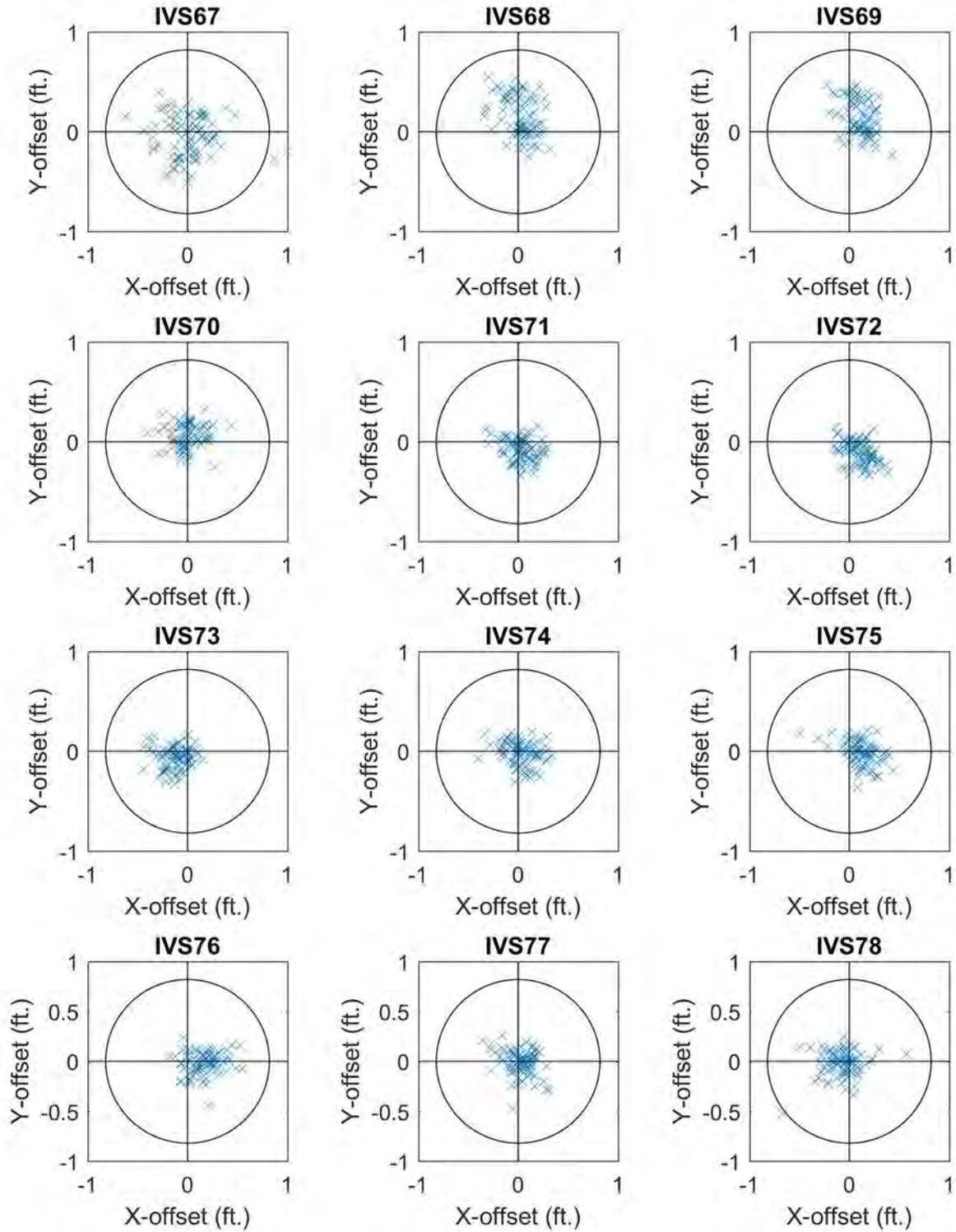


Figure 6. Daily Unit C IVS positioning results for Unit B DGM data collection. Blue X's show the offset between picked DGM anomaly and the IVS ground truth. Black circle shows the maximum acceptable offset (0.82 ft.) established in WS #22.

## 6.0 TABLES

Data Type	Data Quality Indicator (DQI)	QC Sample and/or Activity to Assess Measurement Performance	Measurement Quality Objective (MQO)	Frequency	Consequence of Failure (a)
Cable Shake Test	Sensitivity	Instrument Response Tests at the IVS	Cable shake test: 98% of response values will not exceed +/- 2 mV when system cables are moved (for all EM61MK2 channels)	Once Daily (AM)	Do not proceed with DGM field activities until failure is resolved and cable shake test has passed.
Personnel Test	Sensitivity	Instrument Response Tests at the IVS	Personnel test (PP): 98% of response values (due to proximity of data collection personnel) will not exceed +/- 2 mV (for all EM61MK2 channels).	Once Daily (AM)	Do not proceed with DGM field activities until failure is resolved and personnel test has passed.
Tow Vehicle Test	Sensitivity	Instrument Response Tests at the IVS	Tow vehicle test (towed array): 98% of response values (due to elevated tow vehicle RPM) will not exceed +/- 2 mV (for all EM61MK2 channels).	Once Daily (AM)	Do not proceed with DGM field activities until failure is resolved and tow vehicle test has passed.
Static repeatability (instrument functionality) (b)	Accuracy/Precision	Instrument Response Tests at the IVS	<p>98% of the daily static background response values (no test object) will not exceed +/- 2 mV of expected baseline response (for all EM61MK2 channels). (d)</p> <p>98% of the response values to the standard spike test item (a small ISO fixed at an orientation and distance from the sensor to provide an approximately 100 mV response on channel 2 of the EM61MK2) will not exceed +/- 10% of the expected baseline response (for all EM61MK2 channels). (d)</p>	Twice Daily (AM/PM)	<p>If failure occurs during the AM static test, do not proceed with DGM field activities until failure is resolved and AM static test(s) have passed.</p> <p>If failure occurs during PM static test, the day's data fails unless BSI is mapped that day with repeatable anomaly characteristics (see dynamic detection repeatability (GSV blind seeding)).</p>

Along track sampling	Completeness	DGM Data Set or Grid	98% <= 0.65 ft. (20 cm)	By grid or dataset (c)	Submittal fails.
Coverage	Completeness	DGM using GPS Positioning: DGM Data Set or Grid	<p>Category A (towed array): A lane spacing of 2 ft is to be used for the towed array. 95% (or greater) of the lane spacing is to be at the project design lane spacing of 2 ft. 100% of the lane spacing is to be at 3 ft. No unexplained data gaps.</p> <p>Category B (towed array): A lane spacing of 2 ft is to be used for the towed array. 95% (or greater) of the lane spacing is to be at the project design lane spacing of 2 ft. 98% (or greater) of the lane spacing is to be at 3 ft.</p>	By grid or dataset (c)	Data gaps must be filled in before submittal is accepted.
Dynamic detection repeatability (IVS)	Accuracy/Precision	Instrument Response Tests at the IVS	<p>98% of the dynamic background response values during the daily IVS survey will not exceed +/- 3 mV of expected baseline response (for all EM61MK2 channels). (d)</p> <p>Instrument response to each IVS item will be within +/- 25% or +/- 2 mV( whichever is greater) of the expected baseline response (for all EM61MK2 channels). The baseline response for each IVS item will be the average of the instrument responses to that item measured during the first week of IVS surveys. (d)</p>	Twice Daily (AM/PM)	<p>If failure occurs during the AM IVS test, do not proceed with DGM field activities until failure is resolved and AM dynamic IVS test(s) have passed.</p> <p>If failure occurs during PM IVS test, the day's data fails unless BSI is mapped that day with repeatable anomaly characteristics (see Dynamic Detection Repeatability (GSV blind seeding)).</p>
Dynamic detection repeatability (GSV blind seeding)	Sensitivity/Accuracy/Precision/Completeness	DGM Data Set or Grid	All BSIs must be located. Peak response >75% of maximum expected BSI response. (d)	1 per day per team (# per acre to be based on production rate)	Submittal fails.

Dynamic positioning repeatability (IVS)	Accuracy/Precision	Instrument Response Tests at the IVS	Position offset of IVS targets < 25 cm.	Twice Daily (AM/PM)	<p>If failure occurs during the AM IVS test, do not proceed with DGM field activities until failure is resolved and AM dynamic IVS test(s) have passed.</p> <p>If failure occurs during PM IVS test, the day's data fails unless BSI is mapped that day with repeatable anomaly characteristics (see Dynamic Positioning Repeatability (GSV blind seeding)).</p>
Dynamic positioning repeatability (GSV blind seeding)	Sensitivity/Accuracy/Precision/Completeness	DGM Data Set or Grid	<p>90% positioning offset is <math>\leq 25 \text{ cm} + 1/2 \text{ line/sensor spacing}</math> and 100% is <math>\leq 35 \text{ cm} + 1/2 \text{ line/sensor spacing}</math> for digital positioning systems.</p> <p>For Towed Array DGM using 2 ft line spacing (Category A and Category B) and RTK-GPS:  90% <math>\leq 22 \text{ inches}</math>  100% <math>\leq 26 \text{ inches}</math></p>	1 per team per day (# per acre to be based on production rate - same as dynamic detection repeatability (GSV blind seeding)).	Submittal fails.
Velocity	Completeness	DGM Data Set or Grid	95% of all geophysical measurements with the EM61MK2 will be collected at a speed not to exceed 4 miles per hour (1.8 meters per second)	By grid or dataset (c)	Submittal fails.
Target Selection	Completeness	DGM Data Set or Grid	All dig list targets are selected according to project design as detailed in the SSWP	By grid or dataset (c)	Submittal fails.
Geodetic equipment functionality	Accuracy/Precision	GPS Function check at IVS	GPS position checks will not exceed +/- 3 inches (7.6 cm) from the established baseline position.	Once Daily (AM)	Do not proceed with DGM field activities until failure is resolved and positional check has passed.

Geodetic accuracy	Accuracy/Precision	GPS Function Check of Positional monuments used for RTK-GPS base station(s)	Project control points that are used more than once must be repeatable to within 5 cm (e).	For points used more than once, occupation will be repeated (f) for each point used, either monthly (for frequently used points) or before re-use (if used infrequently) (g).	Reset points not located at original locations or resurvey point.
Verify Field Work Methods	Accuracy/Precision	QC Geophysicist will monitor field team work methods.	Verify work methods are being performed in accordance with MEC QAPP, SOPs, and SSWP.	Daily	Stop work. Generate an RCA, CAR, and CAP (as necessary). Implement corrective actions.
DGM Data Reprocessing	Sensitivity/Accuracy/Precision/Completeness	10% of DGM Data Set or Grid	DGM data will be reprocessed by the QC Geophysicist in accordance with GEO SOP 8 (Geophysical QC).	Daily	Stop work. Generate an RCA, CAR, and CAP (as necessary). Implement corrective actions.

Table 1. DGM MQO table for the towed array system.

- (a) All failures require an RCA.
- (b) Duration of data collection is 1 minute for background, 1 minute for spike and 1 minute for second background measurement. All static repeatability is to be compared to original readings to ensure instrument is consistent throughout the project.
- (c) The terms grid and dataset refer to logical groupings of data or data collection event. Logical groupings of data are contiguous areas mapped by the same instrument and in the same relative timeframe. These can be grids, acres, or some other unit of area. A data collection event is similar to logical groupings of data but refers to data collected over a contiguous timeframe, such as morning, afternoon, battery life, or some other measure of contiguous time.
- (d) For static background, the expected baseline mV response is to be based on an average of all the static background readings collected during the first four days (or first week). For static spike the expected baseline peak mV response is to be based on an average of all the static spike readings collected during the first four days (or first week). For the IVS background, the expected baseline mV response is to be based on an average of all the IVS background readings for the first four days (or first week). For the IVS spike, the expected baseline mV response is to be based on an average of all the IVS spike readings for the first four days (or first week). For GSV BSI items the baseline mV response will be determined by recording an additional survey line that is offset ½ of the planned survey line spacing (1 ft) from the center of the seeded IVS line. This offset line will be recorded twice daily (am/pm) during the first four days (or first week) of DGM operation with the PP system(s) and the baseline mV response to be used for BSIs (for PP and towed array systems) will then be calculated by averaging all of the peak readings for each ISO at this 1 ft offset. Note that separate baselines will be generated and used for the PP and towed-array system static and IVS tests.
- (e) GPS base station coordinates that are currently being used are provided by USACE/BRAC.
- (f) Repeat occupation means demonstrate the control points being used can be recovered and reoccupied and that they have not moved more than the requirement specification. This can be accomplished using the same methodology used to initially tie the local network to a HARN, CORS, OPUS, or other recognized network, or it can be accomplished by other means that achieve this requirement.

- (g) An example of frequently used control points would be points used as RTK DGPS base stations. Infrequently used points could be those used during GPS operations where the control point was used during mapping and then again at some later time for reacquisition and QC statistical sampling. Infrequently used points also could include grid corners; they are used for line and fiducial positioning and then reused for reacquisition or QC statistical sampling.

Note: Although it is highly unlikely, should an area originally categorized and seeded for Category B (i.e. seeded for DGM at a rate of approximately 1 Blind Seed Item (BSI) for every 4 acres and not planned for intrusive investigation) then be upgraded to Category A after DGM has been completed (i.e. should be seeded at a rate of 1 BSI per dig team per day and planned for intrusive investigation), that if the dig team does not have 1 BSI per dig team per day that this would not constitute a QC failure because the density of BSIs installed would have been based on the original selection of this area as Category B. The rationale for stating this scenario is that once the DGM data has been collected, it is impossible to add additional BSIs (i.e. add additional anomalies to the previously collected DGM data). If this scenario does occur, it has been identified in the QAPP and discussed in relation to QC objectives and their pass/fail criteria.

Seed ID	Grid	Reported Sum Response (mV)	Response Passes?	Total Offset (in)	Positioning Passes?
B001G	C3C8H6	279.94	Yes	11.09	Yes
B002G	C3C8J3	269.74	Yes	14.43	Yes
B004G	C3D8C2	324.14	Yes	6.82	Yes
B003G	C3D8B4	332.04	Yes	7.18	Yes
B025G	B3J5G8	368.39	Yes	7.10	Yes
B024G	B3J5I7	330.94	Yes	9.32	Yes
B023G	B3J5J5	343.63	Yes	5.81	Yes
B022G	B3J5H3	364.13	Yes	13.66	Yes
B006G	C3C6H8	448.49	Yes	4.37	Yes
B027G	B3J6C4	291.04	Yes	2.91	Yes
B020G	B3J4D9	232.88	Yes	9.72	Yes
B018G	B3J6J7	301.80	Yes	1.97	Yes
B019G	B3J6J5	415.99	Yes	3.70	Yes
B007G	C3C6E9	513.64	Yes	7.81	Yes
B008G	C3C6D0	428.85	Yes	9.94	Yes
B009G	C3C7F1	344.57	Yes	11.53	Yes
B005G	C3C6G7	531.32	Yes	6.80	Yes
B011G	C3C7G3	244.46	Yes	9.84	Yes
B012G	C3C7I5	422.85	Yes	1.87	Yes
B013G	C3D7A7	476.18	Yes	6.07	Yes
B014G	C3C7J8	389.10	Yes	4.64	Yes
B015G	C3C7I9	408.44	Yes	7.32	Yes

Table 2. Blind QC seed response and positioning results in Unit B.

*Appendix F*

*Unit B MEC Items Recovered Prior to Remedial Action*

Date found	Unique ID	Item Type	Qty	Description	Contractor	Depth (Inches)
3/13/1996	80466	ISD	1	Projectile, 3inch, Stokes mortar, practice, MK I	CMS	--
5/8/1996	80457	ISD	1	Rocket, 3.5inch, high explosive antitank, M28 series	CMS	--
5/22/1996	80467	ISD	1	Projectile, 60mm, mortar, high explosive, M49 series	CMS	--
5/23/1996	80487	ISD	1	Projectile, 20mm, high explosive incendiary, M56A3	CMS	--
6/3/1996	79728	ISD	1	Projectile, 81mm, mortar, high explosive, M43 series	CMS	--
6/3/1996	79729	ISD	1	Projectile, 81mm, mortar, high explosive, M43 series	CMS	--
6/3/1996	79730	ISD	1	Projectile, 81mm, mortar, training, M68	CMS	--
6/4/1996	80489	ISD	1	Primer, ignition, percussion, M57	CMS	--
6/4/1996	80452	ISD	1	Projectile, 81mm, mortar, high explosive, M43 series	CMS	--
6/4/1996	80453	ISD	1	Projectile, 81mm, mortar, high explosive, M43 series	CMS	--
6/4/1996	80454	ISD	1	Projectile, 81mm, mortar, high explosive, M43 series	CMS	--
6/4/1996	80455	ISD	1	Projectile, 81mm, mortar, high explosive, M43 series	CMS	--
6/4/1996	80456	ISD	1	Projectile, 81mm, mortar, high explosive, M43 series	CMS	--
6/4/1996	80490	ISD	1	Projectile, 81mm, mortar, high explosive, M43 series	CMS	--
6/4/1996	80491	ISD	1	Projectile, 81mm, mortar, high explosive, M43 series	CMS	--
6/5/1996	79726	ISD	1	Projectile, 81mm, mortar, high explosive, M43 series	CMS	--
6/5/1996	79727	ISD	1	Projectile, 81mm, mortar, high explosive, M43 series	CMS	--
6/5/1996	80451	ISD	1	Signal, illumination, ground, M126 series	CMS	--
6/11/1996	79722	ISD	1	Projectile, 81mm, mortar, high explosive, M43 series	CMS	--
6/11/1996	79723	ISD	1	Projectile, 81mm, mortar, high explosive, M43 series	CMS	--
9/22/1998	72113	UXO	1	Projectile, 60mm, mortar, high explosive, M49 series	USA	6
10/1/1998	72476	UXO	1	Projectile, 60mm, mortar, high explosive, M49 series	USA	6
10/1/1998	72539	UXO	1	Projectile, 60mm, mortar, high explosive, M49 series	USA	2
10/1/1998	72347	UXO	1	Ash, pyrotechnic	USA	2
10/5/1998	71720	UXO	1	Projectile, 81mm, mortar, practice, M43 series	USA	13
10/5/1998	71729	UXO	1	Projectile, 81mm, mortar, practice, M43 series	USA	6
10/6/1998	72288	UXO	1	Projectile, 60mm, mortar, high explosive, M49 series	USA	8
10/7/1998	72567	UXO	1	Projectile, 60mm, mortar, high explosive, M49 series	USA	4
10/7/1998	71455	UXO	1	Projectile, 81mm, mortar, high explosive, M43 series	USA	12
10/7/1998	71730	UXO	1	Projectile, 81mm, mortar, practice, M43 series	USA	12
10/7/1998	71733	UXO	1	Projectile, 81mm, mortar, practice, M43 series	USA	5
10/7/1998	71734	UXO	1	Projectile, 81mm, mortar, practice, M43 series	USA	8
10/7/1998	71735	UXO	1	Projectile, 81mm, mortar, practice, M43 series	USA	8
10/8/1998	72569	UXO	1	Projectile, 60mm, mortar, high explosive, M49 series	USA	6
10/8/1998	71790	UXO	1	Projectile, 81mm, mortar, high explosive, M43 series	USA	12
10/13/1998	71634	UXO	1	Projectile, 81mm, mortar, high explosive, M43 series	USA	8
10/19/1998	72622	UXO	1	Projectile, 3inch, Stokes mortar, practice, MK I	USA	6
10/19/1998	72623	UXO	1	Projectile, 3inch, Stokes mortar, practice, MK I	USA	8
10/19/1998	71606	UXO	1	Projectile, 81mm, mortar, high explosive, M43 series	USA	12
10/19/1998	71627	UXO	1	Projectile, 81mm, mortar, practice, M43 series	USA	8
10/20/1998	72052	UXO	1	Projectile, 60mm, mortar, high explosive, M49 series	USA	1
10/20/1998	71570	UXO	1	Projectile, 81mm, mortar, high explosive, M43 series	USA	12
10/20/1998	71646	UXO	1	Projectile, 81mm, mortar, high explosive, M43 series	USA	13
10/20/1998	72087	UXO	1	Projectile, 81mm, mortar, high explosive, M43 series	USA	8
10/22/1998	72443	UXO	1	Projectile, 3inch, Stokes mortar, practice, MK I	USA	8
10/22/1998	71656	UXO	1	Projectile, 81mm, mortar, high explosive, M362	USA	4
10/26/1998	72620	UXO	1	Projectile, 60mm, mortar, high explosive, M49 series	USA	6
10/27/1998	72617	UXO	1	Projectile, 3inch, Stokes mortar, practice, MK I	USA	8
10/27/1998	71595	UXO	1	Projectile, 37mm, low explosive, MK I	USA	2
10/27/1998	71615	UXO	1	Projectile, 81mm, mortar, high explosive, M43 series	USA	10
10/27/1998	71767	UXO	1	Projectile, 81mm, mortar, high explosive, M43 series	USA	12
10/27/1998	71769	UXO	1	Projectile, 81mm, mortar, high explosive, M43 series	USA	12
10/27/1998	71770	UXO	1	Projectile, 81mm, mortar, high explosive, M43 series	USA	10
10/27/1998	71771	UXO	1	Projectile, 81mm, mortar, high explosive, M43 series	USA	12

Date found	Unique ID	Item Type	Qty	Description	Contractor	Depth (Inches)
10/27/1998	71737	UXO	1	Projectile, 81mm, mortar, practice, M43 series	USA	10
10/28/1998	72140	UXO	1	Grenade, hand, smoke, HC, AN-M8	USA	2
10/28/1998	71783	UXO	1	Projectile, 81mm, mortar, practice, M43 series	USA	12
10/28/1998	72224	UXO	1	Projectile, 81mm, mortar, practice, M43 series	USA	11
10/28/1998	72226	UXO	1	Projectile, 81mm, mortar, practice, M43 series	USA	12
10/28/1998	72572	UXO	1	Projectile, 81mm, mortar, practice, M43 series	USA	4
11/3/1998	71819	UXO	1	Rocket, 4.5inch, barrage, high explosive, MK III	USA	8
11/3/1998	71818	UXO	1	Projectile, 81mm, mortar, practice, M43 series	USA	12
11/5/1998	71880	UXO	1	Rocket, 4.5inch, barrage, high explosive, MK III	USA	8
11/9/1998	72061	UXO	1	Projectile, 81mm, mortar, high explosive, M43 series	USA	1
11/16/1998	72701	UXO	1	Projectile, 75mm, shrapnel, MK I	USA	4
11/19/1998	72009	UXO	1	Rocket, 4.5inch, barrage, high explosive, MK III	USA	6
11/23/1998	72693	UXO	1	Ash, pyrotechnic	USA	0
11/30/1998	71977	UXO	1	Rocket, 4.5inch, barrage, high explosive, MK III	USA	12
12/1/1998	72692	UXO	1	Flare, surface, trip, M49 series	USA	2
1/6/1999	71932	UXO	1	Rocket, 4.5inch, barrage, high explosive, MK III	USA	9
1/7/1999	71927	UXO	1	Rocket, 4.5inch, barrage, high explosive, MK III	USA	12
1/11/1999	71883	UXO	1	Rocket, 4.5inch, barrage, high explosive, MK III	USA	0
1/12/1999	71924	UXO	4	Signal, illumination, AN-M43 series	USA	0
2/1/1999	72448	UXO	1	Projectile, 60mm, mortar, high explosive, M49 series	USA	3
2/1/1999	72451	UXO	1	Projectile, 60mm, mortar, high explosive, M49 series	USA	4
2/1/1999	72640	UXO	1	Projectile, 60mm, mortar, high explosive, M49 series	USA	3
2/2/1999	72616	UXO	1	Grenade, hand, smoke, M18 series	USA	4
2/2/1999	72638	UXO	1	Projectile, 3inch, Stokes mortar, practice, MK I	USA	3
2/2/1999	72644	UXO	1	Projectile, 3inch, Stokes mortar, practice, MK I	USA	4
2/2/1999	72646	UXO	1	Projectile, 3inch, Stokes mortar, practice, MK I	USA	5
7/8/1999	71446	UXO	1	Projectile, 60mm, mortar, high explosive, M49 series	USA	18
7/8/1999	71451	UXO	1	Projectile, 81mm, mortar, practice, M43 series	USA	27
7/15/1999	71487	UXO	2	Base, coupling, firing device	USA	3
7/15/1999	71491	DMM	50	Fuze, grenade, hand, practice, M205 series	USA	8
7/15/1999	71492	UXO	1	Ash, pyrotechnic	USA	3
12/19/2001	83947	UXO	1	Flare, surface, trip, M49 series	Parsons	0
1/14/2002	84776	UXO	1	Grenade, hand, riot, CS-1, ABC-M25A2	Parsons	0
1/15/2002	84777	UXO	1	Pot, 2.5lb, smoke, HC, screening, M1	Parsons	0
1/16/2002	84778	UXO	1	Simulator, projectile, airburst, M74 series	Parsons	0
10/24/2013	374524	DMM	1	Mine, antipersonnel, practice, M8 series	BLM	0
Total Quantity Found			143			

-- : Not available in the Military Munitions Response Program database

BLM: Bureau of Land Management

CMS: CMS Environmental, Inc.

DMM: Discarded Military Munition

ISD: Insufficient data

lb: pound

mm: millimeter

USA: USA Environmental, Inc.

UXO: Unexploded ordnance

## *Appendix G*

### *Unit B MEC Items Recovered During Surface MEC Removal*

Date Found	Unique ID	Item Type	Qty	Description	Operation
7/13/2017	2148384	UXO	1	Projectile, 75mm, shrapnel, MK I	Surface MEC Removal
7/17/2017	2148331	UXO	1	Signal, illumination, ground, parachute, M19 series	Surface MEC Removal
7/18/2017	2147901	UXO	1	Flare, surface, trip, M49 series	Surface MEC Removal
7/27/2017	2148318	UXO	1	Projectile, 37mm, low explosive, MK I	Surface MEC Removal
8/17/2017	2148247	DMM	1	Fuze, grenade, hand, M204 series	Surface MEC Removal
8/17/2017	2148256	DMM	1	Fuze, grenade, hand, M204 series	Surface MEC Removal
8/17/2017	2148350	DMM	1	Fuze, grenade, hand, M204 series	Surface MEC Removal
8/21/2017	2147951	DMM	1	Fuze, grenade, hand, M204 series	Surface MEC Removal
8/21/2017	2147980	DMM	1	Fuze, grenade, hand, M204 series	Surface MEC Removal
8/21/2017	2148091	DMM	1	Fuze, grenade, hand, M204 series	Surface MEC Removal
8/21/2017	2148201	DMM	1	Fuze, grenade, hand, M204 series	Surface MEC Removal
8/21/2017	2148202	DMM	1	Fuze, grenade, hand, M204 series	Surface MEC Removal
8/21/2017	2148297	DMM	1	Fuze, grenade, hand, M204 series	Surface MEC Removal
8/21/2017	2148389	DMM	1	Fuze, grenade, hand, M204 series	Surface MEC Removal
8/22/2017	2147962	DMM	1	Fuze, grenade, hand, M204 series	Surface MEC Removal
8/22/2017	2147981	UXO	1	Grenade, rifle, antitank, M9 series	Surface MEC Removal
8/22/2017	2148014	DMM	1	Fuze, grenade, hand, M204 series	Surface MEC Removal
8/22/2017	2148143	DMM	1	Fuze, grenade, hand, M204 series	Surface MEC Removal
8/22/2017	2148291	DMM	1	Fuze, grenade, hand, M204 series	Surface MEC Removal
8/22/2017	2148444	DMM	1	Fuze, grenade, hand, M204 series	Surface MEC Removal
8/23/2017	2147952	UXO	1	Signal, illumination, ground, M131	Surface MEC Removal
8/23/2017	2148129	UXO	1	Signal, illumination, ground, M131	Surface MEC Removal
8/23/2017	2148369	DMM	1	Fuze, grenade, hand, M206 series	Surface MEC Removal
8/23/2017	2148371	UXO	1	Grenade, hand, fragmentation, M26 series	Surface MEC Removal
8/28/2017	2148015	UXO	1	Grenade, hand, fragmentation, M26 series	Surface MEC Removal
8/28/2017	2148280	UXO	1	Signal, illumination, ground, parachute, M19 series	Surface MEC Removal
8/29/2017	2147885	DMM	1	Cartridge, grenade, auxiliary, M7	Surface MEC Removal
8/29/2017	2148000	DMM	1	Cartridge, grenade, auxiliary, M7	Surface MEC Removal
8/29/2017	2148094	DMM	1	Cartridge, grenade, auxiliary, M7	Surface MEC Removal
8/29/2017	2148149	DMM	1	Cartridge, grenade, auxiliary, M7	Surface MEC Removal
8/29/2017	2148209	DMM	1	Cartridge, grenade, auxiliary, M7	Surface MEC Removal
8/29/2017	2148217	DMM	1	Cartridge, grenade, auxiliary, M7	Surface MEC Removal
8/29/2017	2148293	DMM	1	Cartridge, grenade, auxiliary, M7	Surface MEC Removal
8/29/2017	2148407	DMM	1	Cartridge, grenade, auxiliary, M7	Surface MEC Removal
8/29/2017	2148430	DMM	1	Cartridge, grenade, auxiliary, M7	Surface MEC Removal
8/29/2017	2148510	DMM	1	Cartridge, grenade, auxiliary, M7	Surface MEC Removal
8/30/2017	2148362	UXO	1	Grenade, hand, fragmentation, M26 series	Surface MEC Removal
1/29/2018	2150577	UXO	1	Mine, antipersonnel, practice, M8 series	Surface MEC Removal
2/28/2018	2151748	UXO	1	Projectile, 60mm, mortar, high explosive, M49 series	Surface MEC Removal
3/6/2018	2151700	UXO	1	Projectile, 37mm, low explosive, MK I	Surface MEC Removal
3/8/2018	2151650	DMM	63	Fuze, grenade, hand, practice, M205 series	Surface MEC Removal
3/8/2018	2151761	UXO	1	Projectile, 60mm, mortar, high explosive, M49 series	Surface MEC Removal
3/12/2018	2151189	DMM	35	Fuze, grenade, hand, practice, M205 series	Surface MEC Removal
3/12/2018	2151239	UXO	1	Projectile, 75mm, shrapnel, MK I	Surface MEC Removal
3/15/2018	2151186	UXO	1	Projectile, 40mm, high explosive dual-purpose, M433	Surface MEC Removal
3/15/2018	2151228	UXO	1	Flare, surface, trip, M49 series	Surface MEC Removal
3/21/2018	2151609	UXO	1	Signal, illumination, ground, white star cluster, M18A1	Surface MEC Removal
3/27/2018	2151449	UXO	1	Flare, surface, trip, M49 series	Surface MEC Removal
4/3/2018	2151475	UXO	1	Projectile, 60mm, mortar, high explosive, M49 series	Surface MEC Removal
4/4/2018	2151163	UXO	1	Simulator, projectile, airburst, M74 series	Surface MEC Removal
4/5/2018	2151324	UXO	1	Projectile, 60mm, mortar, high explosive, M49 series	Surface MEC Removal
4/16/2018	2151672	UXO	1	Grenade, rifle, smoke, white phosphorous, M19 series	Surface MEC Removal
4/19/2018	2151623	DMM	1	Flare, surface, trip, M49 series	Surface MEC Removal
5/7/2018	2152421	UXO	1	Grenade, rifle, smoke, white phosphorous, M19 series	Surface MEC Removal
5/8/2018	2151953	UXO	1	Flare, surface, trip, M49 series	Surface MEC Removal
5/8/2018	2151958	UXO	1	Projectile, 60mm, mortar, high explosive, M49 series	Surface MEC Removal
5/8/2018	2152272	UXO	1	Flare, surface, trip, M49 series	Surface MEC Removal

Date Found	Unique ID	Item Type	Qty	Description	Operation
5/9/2018	2151997	DMM	1	Signal, illumination, ground, M21A1	Surface MEC Removal
5/10/2018	2151833	UXO	1	Flare, surface, trip, M49 series	Surface MEC Removal
5/10/2018	2152253	DMM	12	Pot, 10lb, smoke, HC, screening, M1	Surface MEC Removal
5/14/2018	2152013	UXO	1	Projectile, 75mm, shrapnel, MK I	Surface MEC Removal
5/16/2018	2152400	UXO	1	Projectile, 75mm, shrapnel, MK I	Surface MEC Removal
5/29/2018	2152693	DMM	1	Projectile, 40mm, high explosive tracer, MK II series*	Surface MEC Removal
5/31/2018	2152695	UXO	1	Projectile, 60mm, mortar, high explosive, M49 series	Surface MEC Removal
Total Quantity Found			171		

DMM: Discarded military munition

mm: millimeter

UXO: Unexploded Ordnance

\* The rotating band was not engraved; therefore, the item was determined to not have been fired.

*Appendix H*

*Unit B MEC Items Recovered During Subsurface MEC Removal*

Date Found	Unique ID	Description	Item Type	Qty	Depth (Inches)
9/9/2019	2165957	Simulator, projectile, airburst, M74 series	DMM	1	18
9/9/2019	2165958	Simulator, projectile, airburst, M74 series	DMM	1	18
9/9/2019	2165964	Simulator, projectile, airburst, M74 series	DMM	1	18
9/9/2019	2165990	Simulator, projectile, airburst, M74 series	DMM	1	18
9/9/2019	2166003	Simulator, projectile, airburst, M74 series	DMM	1	18
9/9/2019	2166018	Simulator, projectile, airburst, M74 series	DMM	1	18
9/9/2019	2166032	Simulator, projectile, airburst, M74 series	DMM	1	18
9/9/2019	2166036	Simulator, projectile, airburst, M74 series	DMM	1	18
9/9/2019	2166044	Simulator, projectile, airburst, M74 series	DMM	1	18
9/9/2019	2166057	Simulator, projectile, airburst, M74 series	DMM	1	18
9/9/2019	2166043	Signal, illumination, ground, white star cluster, M18A1	UXO	1	18
Total Quantity Found				11	

DMM: Discarded military munition

UXO: Unexploded Ordnance

*Appendix I*

*Responses to Comments*



## RESPONSES TO COMMENTS

Document: Bureau of Land Management Area B Unit B, Munitions and Explosives of Concern Remedial Action Technical Memorandum, Former Fort Ord, California, November 2019

Commenting Organization: United States Environmental Protection Agency Region IX (EPA)

Name: Maeve Clancy

Date of Comments: December 18, 2019

### Specific Comment 1:

**Table 1, Unit B Cumulative Results of Surface MEC Removal and DGM Survey, Page 2:** The title of the table is somewhat misleading as it lists the MEC recovered during both the surface and the subsurface removals. While this is noted in the table footnotes, it would better indicate the contents of the table if the title were revised to include the fact that the MEC noted was a combination of both the surface and subsurface removals. Please revise the title of Table 1 to “Unit B Cumulative Results of Surface and Subsurface MEC Removal and DGM Survey” to express the fact that the MEC noted therein resulted from both the surface and subsurface removal actions.

### Response to Specific Comment 1:

The title of Table 1 has been updated to “Unit B Cumulative Results of Surface and Subsurface MEC Removal and DGM Survey”.

### Specific Comment 2:

**Section 2.4, Subsurface MEC Remediation, Page 5:** The first sentence in the second paragraph of this section states that, “Subsurface MEC removal occurred in all remedial work grids in Unit B (Figure 5 and Table 6) and met the QC/QA measurement quality objectives.” A review of Figure 5 and Table 6 does not identify what constitutes “all of the grids in Unit B” or the location of the grids where subsurface MEC removal was conducted. It is assumed that the grids where subsurface MEC removal was conducted are identified by reference to the related surface clearance listed grids, but this is not stated in the body of the BLM Area B Unit B MEC RA TM. Please revise the noted section, figure, and table as necessary to identify and display the grids where subsurface MEC removal was conducted.

## RESPONSES TO COMMENTS

### **Response to Specific Comment 2:**

The first sentence in the second paragraph has been updated to “Subsurface MEC removal occurred in the 12-foot wide trails and drainage areas identified by BLM in Unit B (Figure 5 and Table 6).”

### **Specific Comment 3:**

**Table 4, Summary of Unit B MEC Items Recovered Prior to Remedial Action, Page 7:** The first item listed in the table is “Ash, pyrotechnic.” The table indicates that zero discarded military munition (DMM) quantities of the ash were recovered. It then lists one unexploded ordnance (UXO) quantity and zero insufficient data (ISD) quantity as recovered. This does not match the data found in the table in Appendix F, Unit B MEC Items Recovered Prior to Remedial Action, which lists three instances of discovery of “Ash, pyrotechnic,” with two of the listings as a quantity of zero and one as a quantity of one. It is unclear how “Ash, pyrotechnic” can be classified as UXO if it is truly ash and is not pyrotechnic filler, or is not a combination of partially burned pyrotechnic filler and ash. It is also unclear as to how a quantity of zero can be determined for an item that is physically present on the site. Please review the noted discrepancies and correct them, as necessary.

### **Response to Specific Comment 3:**

The quantity for “Ash, pyrotechnic” with unique IDs 72347 and 71492 in Appendix F were changed from 0 to 1. The total quantity found in Appendix F has been updated from 141 to 143. The UXO quantity in Table 4 for “Ash, pyrotechnic” has been updated from 1 to 3. The total items recovered for the UXO quantity in Table 4 has been updated from 70 to 72.

### **Specific Comment 4:**

**Table 5, Summary of Unit B MEC Items Recovered During Surface MEC Removal, Page 8:** The first item listed in the table is a “Cartridge, grenade, auxiliary, M7” with a quantity of 10 items classified as UXO. However, a cartridge is generally defined as a complete munition, and for these cartridges to be classified as UXO and not as DMM each one would had to have been a misfire that did not function as designed when a firing attempt was made. Please review the classification of the noted item and correct it as necessary.

### **Response to Specific Comment 4:**

The items noted were reviewed and the 10 “Cartridge, grenade, auxiliary, M7s” in Table 5 have been changed from UXO to DMM. Appendix G has been updated as well.



## RESPONSES TO COMMENTS

Document: Bureau of Land Management Area B Unit B, Munitions and Explosives of Concern Remedial Action Technical Memorandum, Former Fort Ord, California, November 2019

Commenting Organization: Fort Ord Community Advisory Group (FOCAG)

Name: Mike Weaver

Date of Comments: November 22, 2019

### Comment:

“The FOCAG has had the opportunity to read this document whose title refers to it as a Technical Memorandum regarding public access on five existing trails on former Army Infantry Training Range lands in Area B, Unit B, former Fort Ord, California. The identified five existing trails are listed as; Trails 91, 92, 93, 94, and 95.

However, Figure 5 of this document does not show Trail 95. Figure 5 shows two separate Trail 91's, one of which is labeled (New). Figure 5 also shows trail 94 as being (New).

This area is now under the Bureau of Land Management (BLM) control.

This document, labeled a Memorandum, has minimal information and consists of a table of contents with 9 pages of double-spaced larger type, plus Figures 1-7.

This was Infantry Training Areas, however the pages 1-9 or Figures 1-7 do not include the context of specific known historical Infantry training weapon uses that were on, or near, the trails discussed. Nor is it clear as to what other public hiking trails these connect to.

Is there an estimate as to how many munitions detonated during the Prescribed Burn?

What is that estimate?

What types of munitions detonate with high heat?

What environmental damage was done to the identified sensitive Vernal Ponds during and following the Prescribed Burn?

Figure 2 of the Memorandum labeled Vegetation Clearance shows 8 Vernal Ponds.

Figure 4 labeled DGM Survey Results shows 7 Vernal Ponds. Where did Pond 42 go?

The blue line on Figure 4 depicts the "DGM Pond Survey Area" according to the Key on the page, but Pond 42 has disappeared.

Will there be BLM signage to keep horseback riders out of the sensitive Vernal Ponds?

Will they be fenced to allow critters to get in, but keep hikers, bicyclists and horses out?

## RESPONSES TO COMMENTS

Table 5 and Table 6 list the Unit B MEC Items Recovered During Surface MEC Removal. The items listed correspond to what I witnessed from a distance as a child growing up near former Fort Ord. That was Infantry War Training at night, often several nights in a row. Lots of flares in the sky, lots of tracer bullets, lots of explosions. This occurred regularly, over several years. During the day maneuvers I could see the Army tanks on the hilltops. Sometimes the war game munitions would set the hillsides on fire.

I am sure the Army never thought that civilians would be hiking, biking, and horseback riding through these war training areas.

It remains a dangerous place, slightly less so following the focused clearance on the designated Trails, although apparently with some mis-marked identity in this Technical Memorandum. Please clarify and correct it.

Thank you for the opportunity to comment. We anticipate your answers to our questions and concerns.”

### **Response to Comment:**

Section 2.4.1 states: “The BLM Area B SSWP (KEMRON, 2017b) identified five existing trails; Trails 91, 92, 93, 94, and 95, in Unit B.” Figure 5 displays the new trail alignments identified by BLM during the joint inspection, where subsurface removal of munitions and explosives of concern (MEC) was conducted. Trail 95 has been replaced by Little Moab Road.

The Army does not estimate the number of munitions that detonate during a prescribed burn. Munitions and explosives of concern if present could potentially detonate during a prescribed burn. The prescribed burn in Unit B was intended to remove vegetation to gain access to the ground surface to conduct MEC removals.

Mitigation measures to reduce impacts to protected species during remedial actions are described in the Site-Specific Work Plan for this project. Those measures were implemented, and will be documented in a Remedial Action Report. Measures taken during the prescribed burn to minimize impacts to natural resources are described in *Final Prescribed Burn 2017 BLM Area B-Units B and C, After Action Report, Former Fort Ord, Monterey County, California* (Administrative Record number: OE-0922B). Environmental protection measures implemented during work within vernal ponds are described in *BLM Area B Track 2 Ponds Geophysical Anomaly Investigation Technical Information Paper, Former Fort Ord, California* (Administrative Record number: OE-0966).

Pond 42 is outside of the remedial work area (RWA) within Unit B. Removal of MEC was previously performed in this area. Figure 4 displays the results of digital geophysical mapping (DGM) survey that was conducted within the RWA. The results of the geophysical anomaly

## RESPONSES TO COMMENTS

investigation in select vernal ponds within BLM Area B are described in *BLM Area B Track 2 Ponds Geophysical Anomaly Investigation Technical Information Paper, Former Fort Ord, California* (Administrative Record number: OE-0966).

BLM Area B is part of the Fort Ord National Monument. Public access is allowed only on designated trails and roads that are signed open. The trail alignments identified by BLM (shown on Figure 5) avoid sensitive habitats such as the vernal ponds. The public use rules are posted at appropriate locations and are enforced. The remedial actions described in the document were designed and completed to support the designated use of the property as a habitat reserve that includes recreational uses as part of the Fort Ord National Monument.