FINAL OPERATIONAL RANGE ASSESSMENT PROGRAM PHASE I QUALITATIVE ASSESSMENT REPORT OGDEN LOCAL TRAINING AREA OGDEN, UTAH

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Prepared for:

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EXECUTIVE SUMMARY

This qualitative assessment, hereinafter referred to as Phase I Assessment, evaluates Ogden Local Training Area's operational range area to assess whether further investigation is needed to determine if potential munitions constituents of concern (MCOC) are or could be migrating off-range at levels that may pose an unacceptable risk to human health or the environment. In conducting the Phase I Assessment, MCOC sources, potential off-range migration pathways, and potential off-range human and/or ecological receptors are evaluated as appropriate.

Ogden Local Training Area encompasses approximately 144 acres in Weber County, Utah. The installation is located approximately five miles northwest of downtown Ogden on property formerly under the command and control of Defense Depot Ogden (DDO). According to the Army Range Inventory Geodatabase from 2006 (ARID-GEO [2006]), one miscellaneous training range encompassing 132 acres is present on the Installation. The remaining 12 acres are considered other than operational area.

A review of available records and background data as well as an interview with installation personnel indicate that the range at Ogden Local Training Area has never been used for training involving military munitions (live-fire or non-live-fire). Training currently conducted at Ogden Local Training Area is limited to small unit operations and field training exercises. Because training activities do not involve and historically have not involved the use of military munitions, there are no potential sources of MCOC. Therefore, potential off-range migration pathways and potential off-range human and/or ecological receptors were not evaluated, and the range at Ogden Local Training Area is categorized as Unlikely.

Installations with operational ranges where no munitions (live-fire or non-live-fire) have been utilized are categorized as Unlikely. That is, based on a review of available information there is sufficient evidence to show that due to the lack of munitions use there are no known releases or source-receptor interactions that could present an unacceptable risk to human health or the environment. Ranges categorized as Unlikely are required to be re-evaluated at least every five years. Re-evaluation may occur sooner if significant changes (e.g., change in range operations, site conditions, regulatory changes) occur that affect determinations made during this Phase I Assessment. **Table ES-1** summarizes the Phase I Assessment findings.

Table ES-1: Summary of Findings and Conclusions for Ogden Local Training Area

Category	Total Number of Ranges and Acreage	Source(s)	Pathways(s)	Human and Ecological Receptors	Conclusions
Unlikely	1 operational range; 132 acres	No source – no current or historical use of military munitions	Not evaluated (no source identified)		Re-evaluate during the five-year review

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ABBREVIATIONS/ACRONYMS

ARID-GEO	Army Range Inventory Geodatabase
CSM	Conceptual Site Model
DDO	Defense Depot Ogden
DoD	Department of Defense
DODI	Department of Defense Instruction
MCOC	Munitions Constituents of Concern
ORAP	Operational Range Assessment Program
RRC	Regional Readiness Command
U.S.	United States
USACE	United States Army Corps of Engineers

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Other than Operational Area

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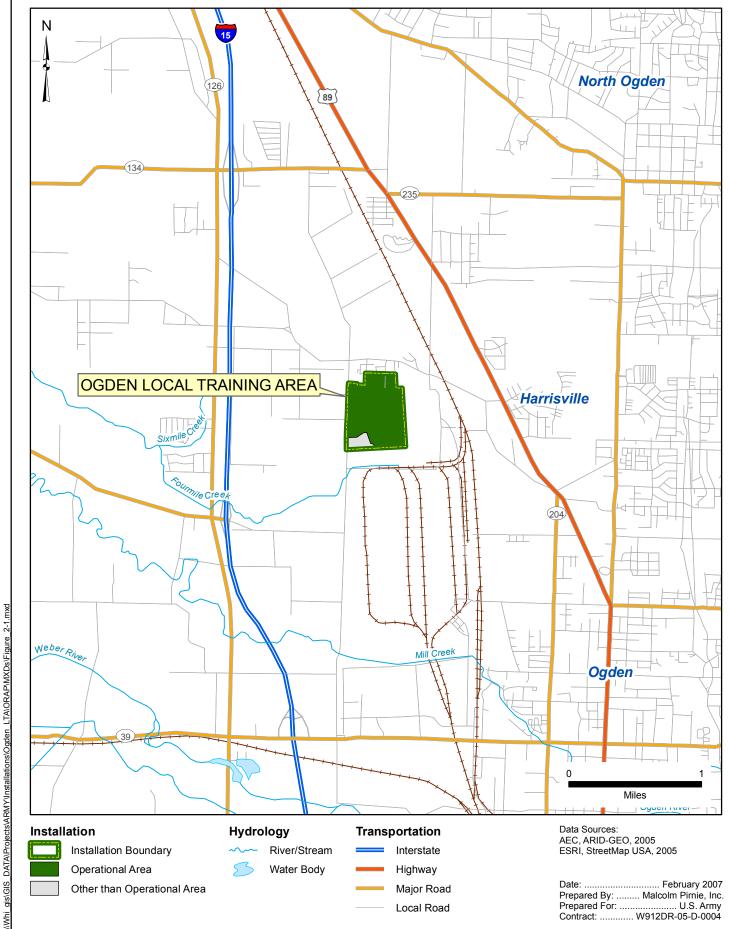


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