

FINAL State/Territory Inventory Report

**NATIONAL GUARD BUREAU
NON-DEPARTMENT OF DEFENSE OWNED
NON-OPERATIONAL DEFENSE SITES
INVENTORY**

MISSOURI



Prepared for:



Missouri Army National Guard,
National Guard Bureau,
U.S. Army Environmental Command, and
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January 2009



EXECUTIVE SUMMARY

Purpose of the Inventory

The Missouri Army National Guard (MOARNG) Non-Department of Defense Owned, Non-Operational, Defense Sites (NDNODS) Inventory is being completed in accordance with the requirements set forth by the National Defense Authorization Act of Fiscal Year 2002 in which Congress directed the Department of Defense to develop an inventory of military ranges and defense sites that are known or suspected to contain munitions constituents (MC) and munitions and explosives of concern (MEC) (including unexploded ordnance [UXO], discarded military munitions [DMM], and MC present in high enough concentrations to pose an explosive hazard).

By letter dated 3 August 2005, the United States Army Office of the Assistant Secretary (Installations and Environment) approved the use of funds from the Environmental Restoration, Army account to develop an inventory and implement the Munitions Response Site Prioritization Protocol (MRSPP). The primary goals of the National Guard Bureau (NGB) NDNODS Inventory are to:

- Collect specific information required per 10 United States Code 2710 at each Munitions Response Site (MRS) and
- Develop the draft MRSPP for each MRS identified.

The inventory encompasses land and water areas where the State Army National Guard (ARNG) may have trained, controlled, or otherwise used military munitions in the past. The inventory is being completed to establish a comprehensive list and to understand the potential liability associated with NDNODS by identifying defense sites that may require cleanup for MEC and/or MC. Future response actions or cleanups, as needed, generally will follow the Comprehensive Environmental Response Compensation and Liability Act and the National Contingency Plan process.

Purpose of the Inventory Report

The purpose of the Missouri Army National Guard (MOARNG) Non-Department of Defense Owned Non-Operational Defense Sites (NDNODS) Inventory Report is to present the results of the inventory execution effort. Missouri ARNG NDNODS Inventory report findings were compiled primarily through an archive search (national, state, and local level), general internet search, review of Joint Force Headquarters - State records, interviews of personnel at, or involved with the State ARNG and/or NDNODS, and a state-wide site visit conducted from 17 to 21 September 2007.

The MOARNG NDNODS Inventory Report includes the following items:

- Map depicting the locations of all eligible NDNODS and their associated MRSs
- Maps depicting all MRSs
- Description of NGB NDNODS Inventory Data Requirements - Site Information, UXO Liability and Future Assessment, and Stewardship for each NDNODS and associated MRS presented in both summary and tabular formats
- Ineligible Site Table and supporting documentation listing sites that were evaluated during the NDNODS Inventory and determined to be ineligible
- Spatial Data Standards Facilities Infrastructure and Environment compliant geographical information system files and data files in American Standard Code for Information Interchange (ASCII) format to be provided as a separate electronic deliverable

In addition, a Draft MRSPP is provided as a separate deliverable with the Report.

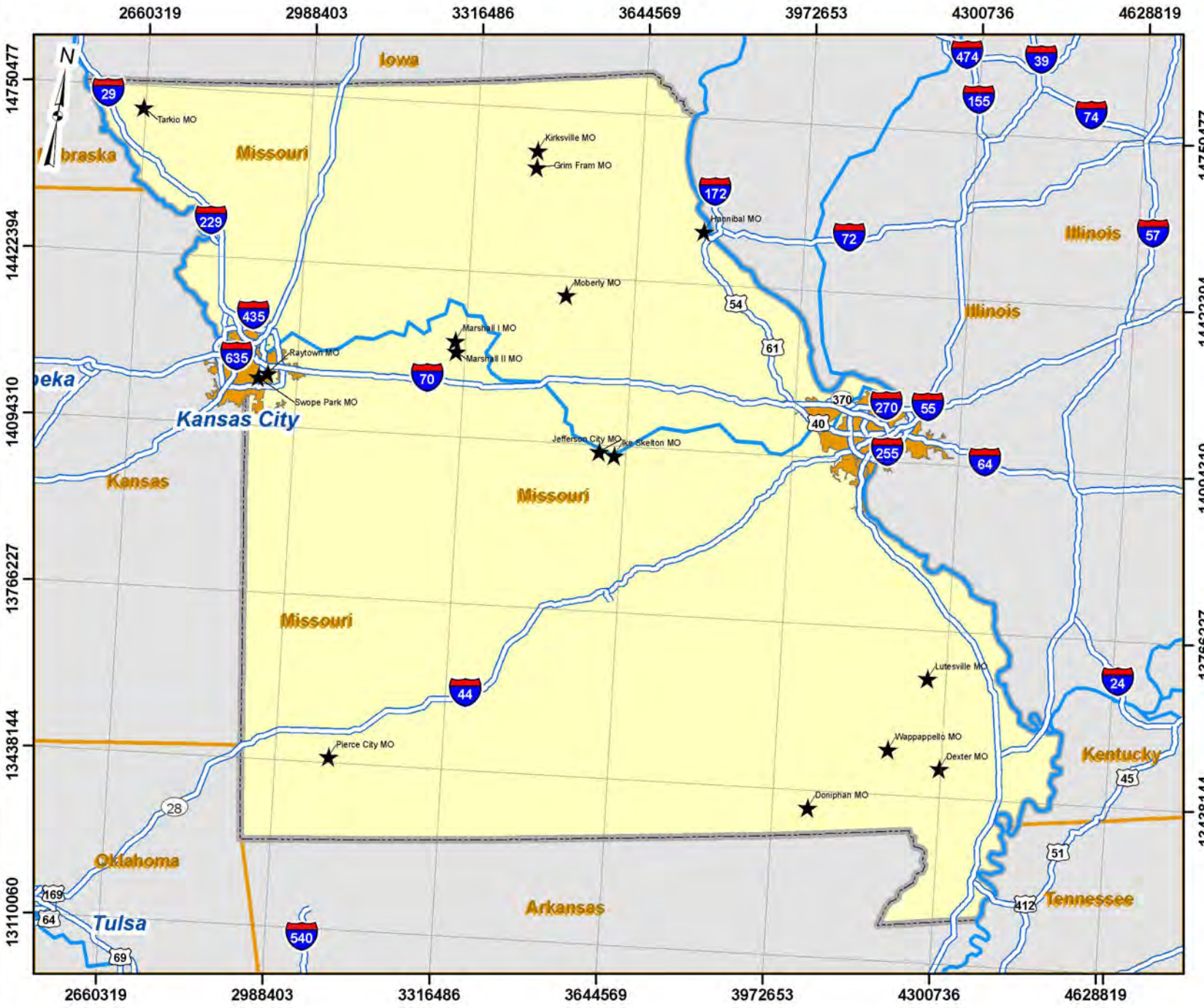
Summary of Results

Table ES-1: Missouri NDNODS Inventory Summary						
NDNODS	MRS Name	MRS Number	Status (Closed or Transferred)	Total MRS Area (Acres)	Owner	Munitions
Cuivre Camp Training Area	Cuivre Camp Grenade Court	RRMO000016	Transferred	3	State	Hand Grenades
	Cuivre Camp Rifle Range	RRMO000001	Transferred	12	State	Small Arms
Dexter Rifle Range	Dexter Rifle Range	RRMO000002	Transferred	6	Private	Small Arms
Doniphan Rifle Range	Doniphan Rifle Range	RRMO000003	Transferred	6	Mixed	Small Arms
Grim Farm Training Area	Grim Farm Training Area	RRMO000004	Transferred	468	Private	Small Arms
Hannibal Training Area	Hannibal Training Area	RRMO000005	Closed	19	Private	Small Arms
Ike Skeleton Training Site Rifle and Pistol Range	Ike Skeleton Training Site Rifle and Pistol Range	RRMOB16001	Closed	2	Local Government	Small Arms
Jefferson City Firing Range	Jefferson City Firing Range	RRMO000006	Transferred	31	Private	Small Arms
Kirksville Small Arms Range	Kirksville Small Arms Range	RRMO000007	Closed	82	Private	Small Arms
Lutesville Target Range	Lutesville Target Range	RRMO000008	Transferred	17	Local Government	Small Arms, Mortars, High Explosives
Marshall Small Arms Range I	Marshall Small Arms Range I	RRMO000009	Transferred	10	Private	Small Arms
Marshall Small Arms Range II	Marshall Small Arms Range II	RRMO000010	Closed	7	Private	Small Arms
Moberly Small Arms Range	Moberly Small Arms Range	RRMO000011	Transferred	38	Private	Small Arms
Pierce City Rifle Range	Pierce City Rifle Range	RRMO000012	Transferred	8	Private	Small Arms
Raytown Military Country Club Range Complex	Raytown Military Country Club Range Complex	RRMOC50001	Closed	3	Other	Small Arms
Swope Park	Swope Park Rifle Range	RRMO000013	Closed	10	Local Government	Small Arms
Tarkio Rifle Range	Tarkio Rifle Range	RRMO000014	Closed	73	Private	Small Arms
Wappapello Demolition Range	Wappapello Demolition Range	RRMO000015	Transferred	1.6	Federal	Demolition Materials

Non-Department of Defense Owned Non-Operational Defense Sites (NDNODS) Inventory

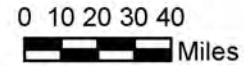


Missouri MRS Map ES-1



Legend

- ★ Eligible Sites
- Interstate Highway
- Rivers
- Waterbody



Data Sources:
 ESRI, StreetMap, 2006

Date:.....January 2009
 Prepared By:.....EA Engineering,
 Science, and Technology
 Edition:.....Final
 Contract No:.....W912DR-08-P-0154