

FINAL State/Territory Inventory Report

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

CALIFORNIA



Prepared for:



**California Army National Guard,
National Guard Bureau,
U.S. Army Environmental Command, and
U.S. Army Corps of Engineers, Sacramento District**

Prepared by:

**EA ENGINEERING, SCIENCE, AND TECHNOLOGY
15 LOVETON CIRCLE
SPARKS, MD 21152**

May 2009



EXECUTIVE SUMMARY

Purpose of the Inventory

The California Army National Guard (CAARNG) 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 California ARNG NDNODS Inventory Report (Report) presents the results of the inventory. The Report findings were compiled primarily through an archive search (national, state, and local level), general internet search, review of Joint Forces Headquarters - State records, interviews of personnel at, or involved with the State ARNG and/or NDNODS, and a state-wide site visit conducted from 22 April 2008 to 1 May 2008.

The CAARNG 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: California NDNODS Inventory Summary						
NDNODS	MRS Name	MRS Number	Status (Closed or Transferred)	Total MRS Area (Acres)	Owner	Munitions
Almaden Road Rifle Range	Almaden Road Rifle Range	RRCA000001	Transferred	6	Private	Small Arms
Camp McQuaide-Capitola	Camp McQuaide-Capitola	RRCA000002	Transferred	4,914	Mixed	Large Caliber (37MM and Larger), High Explosives, Small Arms
Camp Santa Monica	Camp Santa Monica	RRCA000003	Transferred	45	Private	Small Arms
Glen Canyon Park Rifle Range	Glen Canyon Park Rifle Range	RRCA000004	Transferred	27	Local Government	Small Arms
Nevada City Rifle Range	Nevada City Rifle Range	RRCA000005	Transferred	17	Private	Small Arms
North Sacramento Rifle Range	North Sacramento Rifle Range	RRCA000006	Transferred	37	Local Government	Small Arms
Ponto Park Rifle Range	Ponto Park Rifle Range	RRCA000007	Transferred	216	Private	Small Arms
San Francisco Rifle and Pistol Range	San Francisco Rifle and Pistol Range	RRCA000008	Transferred	8	Private	Small Arms
Scoville Dam Range	Scoville Dam Range	RRCA000009	Transferred	4	Local Government	Small Arms
Spring Hill Rifle Range	Spring Hill Rifle Range	RRCA000010	Transferred	5	Private	Small Arms
Wildcat Canyon Rifle Range	Wildcat Canyon	RRCA000011	Transferred	276	State	Small Arms
Willows Rifle Range	Willows Rifle Range	RRCA000012	Transferred	5	Local Government	Small Arms

Non-Department of Defense Owned Non-Operational Defense Sites Inventory

CAARNG MRS Location Map California Figure ES-1



Legend

- ★ MRS Location
- Freeway System (State)
- ~ Major Rivers (States)
- Major Lakes (State)
- National Parks (State)
- National Forests (State)

Data Sources: ESRI Streetmaps USA 2005

Date:May 2009
 Prepared By: EA Engineering, Science, and Technology
 Edition: Final
 Contract Number: W912DR-08-P-0154