FY2015

PARKS RESERVE FORCES TRAINING AREA

Army Defense Environmental Restoration Program
Installation Action Plan

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Statement of Purpose

The purpose of the Installation Action Plan (IAP) is to outline the total multiyear cleanup program for an installation. The plan identifies environmental cleanup requirements at each site or area of concern (AOC), and proposes a comprehensive, installation-wide approach, along with the costs and schedules associated with conducting investigations and taking the necessary remedial actions (RA).

In an effort to coordinate planning information between the restoration manager, the US Army Environmental Command (USAEC), the Parks Reserve Forces Training Area (PRFTA), and the Installation Management Command (IMCOM)- Army Reserves Office, the executing agencies, regulatory agencies, and the public, an IAP was completed. The IAP is used to track requirements, schedules and tentative budgets for all major Army installation cleanup programs.

All site-specific funding and schedule information has been prepared according to projected overall Army funding levels and is, therefore, subject to change.

Acronyms

- AEDB-R Army Environmental Database Restoration
 - AOC Area of Concern
 - APG Aberdeen Proving Ground
 - AST Aboveground Storage Tank
 - bgs below ground surface
 - Bldg Building
- CAEPA California Environmental Protection Agency
- CALTRAN California Department of Transportation
 - CAP Corrective Action Plan
- CERCLA Comprehensive Environmental Response, Compensation and Liability Act of 1980
 - COC Contaminant of Concern
 - CSTC Combat Support Training Center
 - cy cubic yards
 - **DD** Decision Document
 - DTSC Department of Toxic Substances Control
 - ER,A Environmental Restoration, Army
 - FOST Finding of Suitability to Transfer
 - FRA Final Remedial Action
 - FS Feasibility Study
 - ft feet
 - FY Fiscal Year
 - GFPR Guaranteed Fixed Price Remediation
 - IAP Installation Action Plan
- IMCOM Installation Management Command
 - IRA Interim Remedial Action
 - IRP Installation Restoration Program
 - ISC Initial Site Characterization
 - K thousand
 - LTM Long-Term Management
 - LUC Land Use Control
- LUCIP Land Use Control Implementation Plan
 - MC Munitions Constituents
- MEC Munitions and Explosives of Concern
- mg/kg milligrams per kilogram
- MMRP Military Munitions Response Program
- MRS Munitions Response Site
- MRSPP Munitions Response Site Prioritization Protocol
 - N/A Not Applicable
 - NFA No Further Action
 - NPL National Priorities List
 - PA Preliminary Assessment
 - PBA Performance-Based Acquisition
 - PCB Polychlorinated Biphenyl
 - POL Petroleum, Oil, and Lubricants
 - PP Proposed Plan

Acronyms

- ppm parts per million
- PPP Public Participation Plan
- PRFTA Parks Reserve Forces Training Area
 - RA Remedial Action
- RA(C) Remedial Action (Construction)
- RA(O) Remedial Action (Operation)
- RAB Restoration Advisory Board
- RAO Remedial Action Objective
- RC Response Complete
- RD Remedial Design
- RI Remedial Investigation
- RIP Remedy-in-Place
- ROD Record of Decision
- RRSE Relative Risk Site Evaluation
- RWQCB Regional Water Quality Control Board
- Seabees (CBs) US Naval Mobile Construction Battalion
 - SI Site Inspection
 - SVOC Semi-Volatile Organic Compound
 - TAPP Technical Assistance for Public Participation
 - TPH Total Petroleum Hydrocarbon
 - TRC Technical Review Committee
 - USACE US Army Corps of Engineers
 - USACHPPM US Army Center for Health Promotion and Preventive Medicine
 - USAEC US Army Environmental Command
 - USAEHA US Army Environmental Hygiene Agency
 - USAPHC US Army Public Health Command
 - USEPA US Environmental Protection Agency
 - UST Underground Storage Tank
 - VENC Environmental Compliance
 - VOC Volatile Organic Compound

Installation Information

Installation Locale

Installation Size (Acreage): 2478

City: Camp Parks

County: Alameda and Contra Costa

State: California

Other Locale Information

Parks Reserve Forces Training Area (PRFTA) is located in California and has a generally flat, 487-acre cantonment area within its 2,478 acres. The northern two-thirds of PRFTA consists primarily of grassy rolling hills and valleys (rising from about 350 feet (ft) to 750 ft) used as a training area and firing range. The PRFTA is a multi-use installation that hosts a variety of military and civilian tenants.

Installation Mission

The mission of the PRFTA is to serve as a training center of excellence for assigned active component and reserve units and individuals, providing logistical, administrative, training, facilities, and support for the combined total force, and enhance the readiness of the reserve components by providing an environment that supports individual, collective and institutional training.

Lead Organization

US Army Reserve

Lead Executing Agencies for Installation

US Army Corps of Engineers (USACE)

Regulator Participation

State San Francisco Bay Regional Water Quality Control Board (RWQCB)

California Environmental Protection Agency (CAEPA), Department of Toxic Substances Control

(DTSC)

National Priorities List (NPL) Status

PARKS RESERVE FORCES TRAINING AREA is not on the NPL

Installation Restoration Advisory Board (RAB)/Technical Review Committee (TRC)/Technical Assistance for Public Participation (TAPP) Status

The community has expressed no sufficient, sustained interest in a RAB.

Installation Program Summaries

IRP

Primary Contaminants of Concern: Dioxins/Dibenzofurans, Metals, Petroleum, Oil and Lubricants (POL), Semi-

volatiles (SVOC), Volatiles (VOC)

Affected Media of Concern: Groundwater, Soil

MMRP

Primary Contaminants of Concern: Munitions and explosives of concern (MEC), Munitions constituents (MC)

Affected Media of Concern: Soil

CR

Primary Contaminants of Concern: Metals, Other (PCBs, dioxins/furans)

Affected Media of Concern: Soil

5-Year / Periodic Review Summary

5-Year / Periodic Review Summary

Status	Start Date	End Date	End FY
Planned	201611	201709	2017

5-Year / Periodic Review Details

Associated ROD/DD Name	Sites
PRFTA-02 ROD	PRFTA-02

Cleanup Program Summary

Installation Historic Activity

The PRFTA, established in 1942, was one of the earlier facilities established not long after the inception of the US Naval Mobile Construction Battalion (Seabees, aka CBs) and was used to support their mission. From 1942 through 1944, the installation was a camp called the Shoemaker Naval Reservation. During this time the installation functioned as a construction battalion replacement depot, a Naval personnel distribution center, and a Naval hospital. The facility became the largest station for Seabee personnel, incorporating roughly 90,000.

In 1946, after the war, the Secretary of the Navy disestablished the installation and from 1946 to 1953 it was leased to Alameda County and became the Santa Rita Rehabilitation Center. In 1953 the area was reacquired by the US Air Force and became Parks Air Force Base. It was primarily used as a basic training center, overseas replacement depot, and an air base defense training area. Up to 12,000 troops were housed on base at any one time for training for the Korean War.

In 1958, the US Air Force excessed the installation. Portions were then used as the US Navy Radiological Defense Laboratory, where experiments were conducted on plants and animals. From 1959 through 1973 the Army operated the installation in standby status.

In 1973, the installation was reactivated and from then to the present the installation's operations have been in support of reserve components. Its perimeter was expanded back to where it nearly equaled its 1942-44 size. In 1975 the installation was officially established as the US Army Garrison, PRFTA. Intermittently since 1964, selected parcels were released or leased to other entities. In 1988, 18 agencies and entities retained leases and easements to parcels within PRFTA. During this latter period, the installation served as a mobilization and training center for reserve components and became semi-active and a sub-installation of the Presidio of San Francisco. In 1992, it became a sub-installation of Headquarters, I Corps and Fort Lewis, Washington. In 1994, the Army Reserve Command classified PRFTA as a direct reporting installation to Fort McCoy, Wisconsin. In 2004, it was renamed Camp Parks and was merged with Fort Hunter-Liggett, Moffett Field Army Housing, and B.T. Collins to form the US Army Combat Support Training Center (CSTC).

PRFTA organizations use the installation for a variety of activities including fire services, building maintenance, range control, storage, demolition activities, and administration of utilities. Tenants include the residential communities' initiative; Clark/Pinnacle, California National Guard, Navy Seabees, Bureau of Prisons, and Armed Forces reserve units.

Installation Program Cleanup Progress IRP

Prior Year Progress:

Land use control implementation plans (LUCIP) were completed for both PRFTA-02 and PRFTA-13.

Wells at PRFTA were decommissioned. The LUCIPs were distributed to DTSC for review and

approval. Site inspections were completed.

Future Plan of Action: Land transfer is anticipated for PRFTA-02 and PRFTA-13. Land use controls (LUC) are being

implemented until the properties are transferred. The transfer documentation will include a deed restriction for each site requiring commercial or industrial use. The use of shallow groundwater beneath PRFTA-13 is prohibited due to the risk of exposure to residual petroleum constituents.

MMRP

Prior Year Progress: Regulatory review of the feasibility study (FS).

Future Plan of Action: A draft final FS was published in 2013. The final FS is expected to be published by 2017.

Remediation is on hold due to plans to reactivate the Area B Range.

CR

Prior Year Progress: The FS for CCPRFTA-06 was published in 2015. The Phase III Remedial Investigation Report for

CCPRFTA-01 was published in 2015. The Draft Final FS for CCPRFTA-01 was submitted for

regulatory review in 2015.

Future Plan of Action: Completion of the FSs, proposed plans (PP) and record of decision (ROD)s for CCPRFTA-01 and

CCPRFTA-06. Implementation of the remedies for both sites.

PARKS RESERVE FORCES TRAINING AREA Army Defense Environmental Restoration Program Installation Restoration Program

IRP Summary

Installation Total Army Environmental Database-Restoration (AEDB-R) Sites/Closeout Sites Count: 7/5

Installation Site Types with Future and/or Underway Phases

Contaminated Ground Water

(PRFTA-13)

1 Incinerator

(PRFTA-02)

Most Widespread Contaminants of Concern

Dioxins/Dibenzofurans, Metals, Petroleum, Oil and Lubricants (POL), Semi-volatiles (SVOC), Volatiles (VOC)

Media of Concern

Groundwater, Soil

Completed Remedial Actions (Interim Remedial Actions/ Final Remedial Actions (IRA/FRA))

Site ID	Site Name	Action	Remedy	FY
PRFTA-13	BLDG 761 FORMER FUEL AST	FRA	WASTE REMOVAL - SOILS	2007
PRFTA-13	BLDG 761 FORMER FUEL AST	FRA	IN-SITU SOIL TREATMENT	2007
PRFTA-13	BLDG 761 FORMER FUEL AST	FRA	GROUND WATER TREATMENT	2007
PARKS7	DRUM DISPOSAL SITE	FRA	REMOVAL	2009
PRFTA-02	B-109 INCINERATOR	FRA	WASTE REMOVAL - SOILS	2014

Duration of IRP

Date of IRP Inception: 199309

Estimated Date for Remedy-In-Place (RIP)/Response Complete (RC): 201405/201405

Date of IRP completion including Long Term Management (LTM): 201909

IRPContamination Assessment

Contamination Assessment Overview

At present, PRFTA has no federal facility agreement or interagency agreement. There is no Technical Review Committee (TRC) or Restoration Advisory Board (RAB). The PRFTA has completed only one installation-wide preliminary assessment (PA). The facility has no active landfills. Although historically the facility has been transferred between military branches and undergone various periods of deactivation, it has not undergone a previous base closure program.

In July 1981, a radiation protection evaluation of 22 buildings and areas was conducted. This study evaluated the current and past use of radioactive material at the camp. Three sites (PRFTA-07, PRFTA-06, and PRFTA-05) were found to have radioactivity, but the levels did not constitute a health hazard.

In June 1991, radiological surveys of the training areas and several additional sites at PRFTA were conducted. Radiation levels above background were not detected in the training areas; however, levels higher than background were detected at one location (PRFTA-06).

PRFTA has undergone one comprehensive installation PA/records research study. It was conducted by Woodward-Clyde (under contract to the USACE, Sacramento District) in April 1994 and finalized in September 1996. The PA found approximately 60 areas that required further investigation. These areas included underground storage tanks (UST) and aboveground storage tanks (AST), surface impoundments, landfills and disposal areas, suspected release sites, and washrack areas on-site. Recommendations were made concerning further investigation and characterization, to determine if any of these sites impacted the soil or groundwater.

In August 1998, the US Army Center for Health Promotion and Preventive Medicine (USACHPPM) completed a relative risk site evaluation (RRSE) to further evaluate AOCs identified in the PA. The results of the RRSE led to a number of site investigations (SI). Subsequent RAs were conducted at three sites. Removal actions were conducted at PARKS 7 - The Arsenic Drum Disposal Site between 1998 and 2008. Corrective action was conducted at PRFTA-13 - Building 761 Former Fuel AST including soil excavation and groundwater treatment between 2006 and 2007. Between 2012 and 2013, soil and ash were excavated from PRFTA-02 - Building 109 Incinerator. Groundwater monitoring was conducted at all three sites.

Cleanup Exit Strategy

Residential closure was approved for PARKS 7 in 2009. No further action (NFA) was approved for PRFTA-13 in 2013 under the State Water Resources Control Board's Low-threat Underground Storage Tank Case Closure Policy. The FRA completion report for PRFTA-02 was approved in 2014. In 2013, LUC implementation plans were drafted for PRFTA-02 and PRFTA-13 due to industrial closures. Long-term monitoring is expected to be completed by 2019. Both PRFTA-02 and PRFTA-13 are expected to be transferred to a private developer within the next five years.

	Title	Author	Date
1981		DDETA UOAEUA ADO	
	Radiation Protection Evaluation No. 28-43-0152-82	PRFTA, USAEHA, APG, MD	JUL-1981
988			
	Phase I Site Assessment, Department of Military, PRFTA	BSK & Associates	JAN-1988
	Relative Risk Site Evaluation	USACHPPM	AUG-1988
991			
	Soil Sample Collected near PRFTA Letter to CPT Contreas, Letterman Army Medical Center, Presidio of San Francisco (PSF)	Robert C. Wren	AUG-1991
993			
	Inventory Project Report, Parks Air Force Base	Dynamac Corp., COE, Sacramento District	JAN-1993
	47-Acre Surplus Parcel Preliminary Assessment Screening PRFTA	Woodward Clyde	DEC-1993
	Caltran Easement Preliminary Assessment Screening PRFTA	Woodward Clyde	DEC-1993
994			
	PA for PRFTA, Dublin, CA,	Woodward Clyde, Oakland, CA	MAY-1994
	Regulatory Framework Analysis Report	Woodward Clyde	AUG-1994
	Remedial Investigation Services for Suspected Contamination and UST Sites	Woodward Clyde	SEP-1994
	Work Plan for Tank Removals at Bldgs 770, 1136, and 1180, PRFTA	Woodward Clyde	SEP-1994
	Tank 732-2 Subsurface Investigation at Bldg 732 - Final Report	Woodward Clyde	OCT-1994
995			
	Miscellaneous Compliance Actions Project Tenant Environmental Compliance Audits	Woodward Clyde	APR-1995
	Site Characterization Report Bldg 109 UST	Woodward Clyde	JUN-1995
	Site Characterization Report Bldg 109 ASH	Woodward Clyde	SEP-1995
996			
	Closure report for Tanks at Bldgs 770, 1135, 1136, and 1180	Woodward Clyde	JAN-1996
	Summary of Tabulated Analytical Results of Woodward Clyde Federal Services Storm Water Sampling Effort	Woodward Clyde	JAN-1996
	Work Plan for Quarterly Groundwater Monitoring at Bldg 109	Woodward Clyde	JAN-1996
998			
	Relative Risk Site Evaluation Parks Reserve Forces Training Area Project NO. 38-EH-8204-98	USACHPPM	AUG-1998
999			
	Final Sampling Plan Site Inspection - PARKS5, PRFTA-01, PRFTA-02	USACHPPM	MAY-1999
	Work Plan - Arsenic Drum Disposal Site	Roy F. Westin, Inc	NOV-1999
000			LOED COOL
	Field Summary Report - Environmental Sampling and	Roy F. Weston, Inc	SEP-2000

	Title	Author	Date
2000			
	Anomaly Investigation at the Arsenic Drum Disposal Site, PARKS-7		
001			
	Site Inspection - Former Fire Training Area	USACHPPM	FEB-2001
	Work Plan - Arsenic Drum Disposal Site Plume Characterization Parks-7	Roy F. Weston, Inc	MAR-2001
	Field Summary Report Plume Characterization at the Arsenic Drum Disposal Site Parks-7	Roy F. Weston, Inc	JUL-2001
002			
	Sampling and Analysis Plan Phase 1 Site Inspection Former Fuel ASTs	USACHPPM	MAY-2002
	Site Inspection No. 38-EH-2938-02 Former Tank Farm (PRFTA-13)	USACHPPM	JUL-2002
	Sampling and Analysis Plan Phase 2 Site Inspection Former Tank Farm	USACHPPM	OCT-2002
	Quarterly Groundwater Monitoring Report Fourth Quarter and Summary of All Four Quarterly Data Sets November 2001 to August 2002 Project 38-EH-7209- 02	USACHPPM	OCT-2002
003	02	I	
	Phase 2 Site Inspection No. 38-EH-6665-03 Former Tank Fam (PRFTA-13)	USACHPPM	MAY-2003
	Soil Metals Background Survey at Parks Reserve Forces Training Area (PRFTA)	CH2MHILL	MAY-2003
	Final Engineering Evaluation/Cost Analysis, Arsenic Drum Disposal Site Parks 7	Roy F. Weston, Inc	AUG-2003
004			
	Final Environmental Baseline Survey No. 38-EH- 3589b, Northern Cantonment	USACHPPM	FEB-2004
	Comprehensive Magnetometer Survey for Underground Storage Tanks at Camp Parks Training Site, Dublin Crossing Project,	Mike Bobbitt & Associates	JUN-2004
	Results of Environmental Sampling in the 187-Acre Real Property Exchange Camp Parks Project 38-EH- 003K-04, Phase II	USACHPPM	SEP-2004
	Sampling Results, Phase III Environmental Baseline Survey No. 38-EH-003K-05, 187-Acre Real Property Exchange Camp Parks	USACHPPM	NOV-2004
005			•
	Comprehensive Magnetometer Survey for Underground Storage Tanks at Camp Parks Training Site, Oakland RPX Project	Mike Bobbitt & Associates	JAN-2005
	Camp Parks Training Site Summary Report Former Fire Training Area	CH2MHill	SEP-2005
006	·		•
	Site Investigation Report, PRFTA 13	Kemron Environmental Services and MACTEC Environmental Consulting Inc.	APR-2006
	Health Risk Assessment No. 39-DA-04GJb06 former Building 132	USACHPPM	MAY-2006

2006	Title	Author	Date
2000	USARC GFPR Corrective Action Plan Former Tank Farm (PRFTA 13)	Kemron Environmental Services and MACTEC Environmental Consulting Inc.	JUL-2006
	Final Summary Report Removal of Oil Drainage Pit Dublin Crossing Building 730	Environmental Chemical Corporation	OCT-2006
	Final Environmental Baseline Survey and Draft Finding of Suitability to Transfer NASA Warehouse Building 121	USACHPPM	NOV-2006
2007			
	Soil and Ground-water Sampling Results No. 38-EH- 05ELb-06 Building 791 Former Fuel Storage Area	USACHPPM	APR-2007
	Environmental Baseline Survey No. 38-EH-04CU-06 Phase II Northern Cantonment	USACHPPM	APR-2007
	Quarterly Groundwater Monitoring Report First Quarter 2007 Former Tank Farm (PRFTA 13)	Kemron Environmental Services and MACTEC Environmental Consulting Inc.	MAY-2007
	Corrective Action Report Former Tank Farm (PRFTA 13)	Kemron Environmental Services and MACTEC Environmental Consulting Inc.	AUG-2007
	Quarterly Groundwater Monitoring Report Second Quarter 2007 Former Tank Farm (PRFTA 13)	Kemron Environmental Services and MACTEC Environmental Consulting, Inc.	OCT-2007
2008			
	Quarterly Groundwater Monitoring Report Third Quarter 2007 Former Tank Farm (PRFTA 13)	Kemron Environmental Services and MACTEC Environmental Consulting, Inc.	JAN-2008
	Quarterly Groundwater Monitoring Report Fourth Quarter 2007 Former Tank Farm (PRFTA 13)	Kemron Environmental Services and MACTEC Environmental Consulting, Inc.	MAR-2008
	Quarterly Groundwater Monitoring Report First Quarter 2008 Former Tank Farm (PRFTA 13)	Kemron Environmental Services and MACTEC Environmental Consulting, Inc.	APR-2008
	Final Site Status Report	Kemron/MACTEC	JUN-2008
	Arsenic Tech Memo-PRFTA-13	Kemron/MACTEC	JUN-2008
	Confirmation Soil Boring Installation Work Plan-SAP Addedum-PRFTA-13	Kemron/MACTEC	AUG-2008
	Quarterly Groundwater Monitoring Report-Second Quarter-PRFTA-13	Kemron/MACTEC	SEP-2008
	CAP Addendum-Former Tank Farm (PRFTA-13)	Kemron/MACTEC	OCT-2008
	Quarterly Groundwater Monitoring Report-Third Quarter-PRFTA-13	Kemron/MACTEC	DEC-2008
2009	-		
	Site Status Report Former Tank Farm (PRFTA 13)	KEMRON/MACTEC	APR-2009
	Remedial Investigation/Feasibility Study No. 38-EH-077T-07 Former Building 109 Incinerator	USACHPPM	APR-2009

	Title	Author	Date
2009			
	Final Groundwater Sampling Report No. 38-EH- 07A8b-07 Southeast Quadrant Area	USACHPPM	AUG-2009
2010			
	Environmental Baseline Survey for 187 acre Exchange Parks Reserve Forces Training Area	USACHPPM	JUN-2010
	Final Environmental Condition of Property Report for the Dublin Crossing (Formerly the 180-acre) Real Property Exchange Area	Public Health Command	JUN-2010
	Final Backfill Soil Sampling Results for PRFTA-02	URS Group, Inc.	SEP-2010
	Proposed Plan for Installation Restoration Site PRFTA- 02, US Army Garrison Camp Parks	URS Group, Inc.	NOV-2010
2011			
	Final Evaluation of Remedial Goals Technical Memorandum PRFTA-02	URS Group, Inc.	NOV-2011
2012			
	Final Record of Decision IRP Site PRFTA-02	URS Group, Inc.	JUN-2012
	Final Remedial Design/Removal Action Work Plan IRP Site PRFTA-02	URS Group, Inc.	JUL-2012
2014			
	Final Annual Groundwater Monitoring Report IRP Site PRFTA-02	URS Group, Inc.	MAY-2014
	Final Removal Action Completion Report IRP Site PRFTA-02	URS Group, Inc.	MAY-2014

PARKS RESERVE FORCES TRAINING AREA

Installation Restoration Program Site Descriptions

Site ID: PRFTA-02
Site Name: B-109 INCINERATOR



Regulatory Driver: CERCLA

RRSE: MEDIUM

Contaminants of Concern: Metals, Volatiles (VOC)

Media of Concern: Groundwater, Soil

Phases	Start	End
PA	199402	199405
SI	199809	200002
RI/FS	200308	201004
RD	201004	201207
RA(C)	201207	201405
LTM	201409	201909

RIP Date: N/A RC Date: 201405

SITE DESCRIPTION

This site contained the remains of Building (Bldg) 109. Prior to its demolition, Bldg 109 was a trash incinerator. The remaining structures consisted of a heavily reinforced foundation of poured concrete construction including minor brick and mortar. The foundation structures included the ash containment cell, which was approximately 20 ft by 20 ft by five ft, and the incinerator exhaust stack base. In mid-March 1994, during building demolition and removal activities, a previously unknown UST was discovered and damaged. An unknown amount of fuel was released into the excavation from the tank which had held between 5,000 and 10,000 gallons. The majority of the fuel released into the excavation area was removed by a vacuum truck; however, product was observed in the excavation after the fuel removal activities were concluded, and was subsequently detected in groundwater samples. Soil was also removed. Three monitoring wells were placed close to the spill area. Alameda County agreed that no further water quality tasks were required resulting from the UST release.

Ash was observed in a trench during the demolition and fuel recovery operations. Subsequent investigations led to the detection of various accumulations of ash waste material in the walls of the excavations, soil borings and monitoring wells. Building 109 was identified on a 1945 facility drawing that defined a trash pit and scrap area, to the south of the building. In spring 1999, USACHPPM conducted soil and groundwater sampling. Three new groundwater monitoring wells were installed during this field effort. Sampling results indicated elevated levels of arsenic in the groundwater and soil; however, arsenic occurs naturally at elevated levels at PRFTA. Four quarters of groundwater monitoring were completed.

When this project was initiated, debris related to incinerator process waste (ash), was assumed ineligible for Environmental Restoration, Army (ER,A) funding. Historical research indicated that incinerator operations ceased in the 1950s, which made it eligible for ER,A funding. Environmental compliance (VENC) funds (funding code for environmental compliance) were used prior to this determination. An FS was finalized in fiscal year (FY)10, indicating the need for excavation. The final ROD was signed in July 2012.

The remedial action (construction) [RA(C)] phase began in July 2012 soon after the ROD was signed. The excavation was completed in January, 2013. Confirmation sample results indicated that the remedial action objectives (RAO) were met with the exception of one area, represented by one sample collected at 11 ft, where the excavation hit the groundwater table. Excavation below that point was not practical. The backfilling was complete in February 2013. Wells were subsequently installed and groundwater monitoring began in April 2013. Four monitoring rounds were completed by mid-January 2014. A report on the groundwater monitoring was published in May 2014. The Final Removal Action Completion Report was also published in May 2014.

CLEANUP/EXIT STRATEGY

This area is scheduled to be part of the land exchange at PRFTA. A draft Finding of Suitability to Transfer (FOST) has been prepared. Agency approval is expected by June 2015. LUCs are required for the site restricting use to commercial or industrial

Site ID: PRFTA-02 **Site Name: B-109 INCINERATOR**

purposes due to residual contamination remaining at site closure.

Site ID: PRFTA-13 Site Name: BLDG 761 FORMER FUEL AST



Regulatory Driver: RCRA

RRSE: LOW

Contaminants of Concern: Semi-volatiles (SVOC), Volatiles

(VOC)

Media of Concern: Groundwater

Phases	Start	End
ISC	200111	200201
INV	200210	200308
DES	200308	200409
IMP(C)	200308	200703
IMP(O)	200308	201310
LTM	201409	201909

RIP Date: 200703 **RC Date:** 201310

SITE DESCRIPTION

PRFTA-13 comprises approximately three acres west of Fernandez and south of 4th Street. Formerly, the site was used as an AST fuel storage and dispensing area. A storm water swale lies along the northwest boundary. In the 1957 and 1976 aerial photographs, there appear to be three ASTs in the same configuration and same location. The site is currently flat and is heavily vegetated with grass. Although there were no reported or documented spills, the heavy use of the dispensing area warranted investigation. In August 1998 USACHPPM collected and analyzed soil samples. Trace amounts of toluene were detected. The local sewer district hit a plume of diesel while excavating and trenching southeast of the site. Soil samples at eight ft and 12 ft below ground surface (bgs) were 140 and 470 parts per million (ppm) of total petroleum hydrocarbon (TPH) diesel range hydrocarbons, respectively. The groundwater has been impacted.

An SI from 2002 found one VOC and three SVOCs above California RWQCB risk-based screening levels.

In 2004, PRFTA-13 was added to the Army Reserve performance-based acquisition (PBA) contract. Soil and groundwater sampling were conducted at that time to further characterize and delineate the extent of contamination.

In September 2006, a corrective action plan (CAP) was developed and approved by the California RWQCB and the Army, and in January 2007 a soil RA [(1,200 cubic yards (cy)] was completed at this site. In situ treatment of the soil water interface began in March 2007 and in that month four monitoring wells were installed and baseline samples were collected from five wells (four new wells and one existing well). Quarterly monitoring continued and in FY08 soil sampling/evaluation of treatment results was completed. The site was closed in 2013 under the state Water Resources Control Board Low-threat Underground Storage Tank Case Closure Policy. LUCs are required restricting land use to industrial or commercial purposes due to soil contamination remaining in the vicinity of a fiber-optic cable on the eastern side of the site and diesel-impacted groundwater above environmental screening levels. Groundwater can not be extracted in the vicinity of this site due to the diesel contamination.

CLEANUP/EXIT STRATEGY

This area is scheduled to be part of the land exchange at PRFTA. A draft FOST has been prepared. LUCs are required for the site restricting use to commercial or industrial purposes due to the fact that concentrations in some confirmation samples collected after the soil removal were above levels for residential use.

Site Closeout (No Further Action) Summary

Site ID	Site Name	NFA Date	Documentation
PARKS3	Former Haz Waste Accumulation Area	200608	NFA letter dated Aug. 31, 2006.
PARKS5	FIRE TRAINING AREA	201405	The summary report documented that there are no unacceptable risks to human health or the environment. The RWQCB concurred in October 2005 that no further site investigations were needed.
PARKS7	DRUM DISPOSAL SITE	200907	NFA Letter from DTSC dated July 28,2009
PRFTA-01	TASSAJARA FLOOD PLAIN DISPOSAL TRENCHES	200006	This site is now tracked as CCPRFTA-01. There are future phases for restoration of CCPRFTA-01.
PRFTA-03	B-791 REFUELING AREA	201001	NFA Letter from RWQCB dated Jan. 14, 2010.

IRP Schedule

Date of IRP Inception: 199309

Past Phase Completion Milestones

1994

PA (PARKS3 - Former Haz Waste Accumulation Area, PARKS5 - FIRE TRAINING AREA, PRFTA-01 -

TASSAJARA FLOOD PLAIN DISPOSAL TRENCHES, PRFTA-02 - B-109 INCINERATOR, PRFTA-03 - B-791

REFUELING AREA)

1998

PA (PARKS7 - DRUM DISPOSAL SITE) SI (PARKS7 - DRUM DISPOSAL SITE)

2000

SI (PRFTA-01 - TASSAJARA FLOOD PLAIN DISPOSAL TRENCHES, PRFTA-02 - B-109 INCINERATOR)

2001

RI/FS (PARKS7 - DRUM DISPOSAL SITE) SI (PARKS5 - FIRE TRAINING AREA)

2002

ISC (PRFTA-13 - BLDG 761 FORMER FUEL AST)

2003

INV (PRFTA-13 - BLDG 761 FORMER FUEL AST)

2004

DES (PRFTA-13 - BLDG 761 FORMER FUEL AST)

2006

RI/FS (PARKS3 - Former Haz Waste Accumulation Area, PARKS5 - FIRE TRAINING AREA)

2007

IMP(C) (PRFTA-13 - BLDG 761 FORMER FUEL AST)

2009

RA(C) (PARKS7 - DRUM DISPOSAL SITE)

2010

RI/FS (PRFTA-02 - B-109 INCINERATOR, PRFTA-03 - B-791 REFUELING AREA)

2012

RD (PRFTA-02 - B-109 INCINERATOR)

2014

RA(C) (PRFTA-02 - B-109 INCINERATOR)

IMP(O) (PRFTA-13 - BLDG 761 FORMER FUEL AST)

Projected Phase Completion Milestones

See attached schedule

Projected Record of Decision (ROD)/Decision Document (DD) Approval Dates

Site ID Site Name ROD/DD Title ROD/DD Date

Final RA(C) Completion Date: 201405

Schedule for Next Five-Year Review: 2017

Estimated Completion Date of IRP at Installation (including LTM phase): 201909

PARKS RESERVE FORCES TRAINING AREA IRP Schedule

							= phase u	ınderway
SITE ID	SITE NAME	PHASE	FY16	FY17	FY18	FY19	FY20	FY21+
PRFTA-02	B-109 INCINERATOR	LTM						
SITE ID	SITE NAME	PHASE	FY16	FY17	FY18	FY19	FY20	FY21+
PRFTA-13	BLDG 761 FORMER FUEL AST	LTM						

PARKS RESERVE FORCES TRAINING AREA Army Defense Environmental Restoration Program Military Munitions Response Program

MMRP Summary

Installation Total Army Environmental Database-Restoration (AEDB-R) Sites/Closeout Sites Count: 7/6

Installation Site Types with Future and/or Underway Phases

1 Small Arms Range

(PRFTA-007-R-01)

Most Widespread Contaminants of Concern

Munitions and explosives of concern (MEC), Munitions constituents (MC)

Media of Concern

Soil

Completed Remedial Actions (Interim Remedial Actions/ Final Remedial Actions (IRA/FRA))

Site ID Site Name Action Remedy

FY

N/A

Duration of MMRP

Date of MMRP Inception 200206

Estimated Date for Remedy-In-Place (RIP)/Response Complete (RC): 201612/201612

Date of MMRP completion including Long Term Management (LTM): 201612

MMRP Contamination Assessment

Contamination Assessment Overview

The B series ranges were active between the 1940s and 2009. An archival search report/investigation was completed in 2003. An historical records review was completed in 2007. An SI was conducted for the off-post range fans associated with the Area B series ranges. A remedial investigation conducted at the Area B ranges in 2011 indicated that the site required further action pending deactivation. An FS was prepared in 2012 and revised in 2013. An LUC plan was prepared in 2013.

Cleanup Exit Strategy

Completion of the FS is anticipated by the end of September 2017.

Remediation is currently on hold because the Installation is planning to reactivate at least part of the Area B Range.

	Title	Author	Date
2003			
	Ordnance and Explosives Archives Search Report	USACE	JAN-2003
2007		1	
	Historical Records Review MMRP Camp Parks	URS Group, Inc.	SEP-2007
2008		I	
	Final Site Investigation Camp Parks, Dublin, CA Military Response Program	URS	SEP-2008
2010	· •		
	Explosive Site Plan PRFTA-007-R-01	URS	APR-2010
	Final Remedial Investigation Workplan PRFTA-007-R-01	URS	DEC-2010
2012			
	Final Remedial Investigation Report Military Munitions Response Program Munitions Response Site PRFTA- 007-R-01	URS Group, Inc.	MAR-2012
2013		1	
	Final Action Memorandum Land Use Controls	URS Group, Inc.	APR-2013
	Draft Final Feasibility Study Report for Camp Parks RFTA Area B Small Arms and Machine Gun Range (PRFTA-007-R-01)	Sacramento USACE	JUN-2013
	Final Non-Time Critical Removal Action Land Use Control Plan	URS Group, Inc.	DEC-2013

PARKS RESERVE FORCES TRAINING AREA

Military Munitions Response Program
Site Descriptions

Site ID: PRFTA-007-R-01 Site Name: Area B Small Arms Ranges



Regulatory Driver: CERCLA MRSPP Score: Evaluation pending

Contaminants of Concern: Munitions and explosives of

concern (MEC), Munitions constituents (MC)

Media of Concern: Soil

Phases	Start	End
PA	200206	.200304
SI	.200206	.200709
RI/FS	.200912	.201612

RIP Date: N/A RC Date: 201612

SITE DESCRIPTION

The Area B munitions response site (MRS) is an approximately 165-acre former training range that was deactivated in 2009. Access to the area is limited by fencing and gates that are closed during nonworking hours. Structures located on the MRS are those associated with the firing ranges (e.g. baffles, targets and shelters). The structures must be removed before RA can commence.

CLEANUP/EXIT STRATEGY

Completion of the FS is anticipated by the end of September 2017.

Remediation is currently on hold because the Installation is planning to reactivate at least part of the Area B Range.

Site Closeout (No Further Action) Summary

Site ID	Site Name	NFA Date	Documentation
PRFTA-001-	ARTILLERY SIMULATOR BOX	200809	Recommended for NFA in the September
R-01			2008 Final SI Report
PRFTA-002-	CANTONMENT AREA MOUT	200809	Recommended for NFA in the September
R-01			2008 Final SI Report
PRFTA-003-	EASTERN RIFLE RANGE	200809	Recommended for NFA in the September
R-01			2008 Final SI Report
PRFTA-004-	MORTAR RANGE	200809	Recommended for NFA in the September
R-01			2008 Final SI Report
PRFTA-005-	Machine Gun Range	200809	Recommended for NFA in the September
R-01			2008 Final SI Report
PRFTA-006-	Rifle Range	200809	Recommended for NFA in the September
R-01			2008 Final SI Report

MMRP Schedule

Date of MMRP Inception 200206

Past Phase Completion Milestones

2003

PA (PRFTA-001-R-01 - ARTILLERY SIMULATOR BOX, PRFTA-002-R-01 - CANTONMENT AREA MOUT,

PRFTA-003-R-01 - EASTERN RIFLE RANGE, PRFTA-004-R-01 - MORTAR RANGE, PRFTA-005-R-01 -

Machine Gun Range, PRFTA-006-R-01 - Rifle Range, PRFTA-007-R-01 - Area B Small Arms Ranges)

2007

SI (PRFTA-007-R-01 - Area B Small Arms Ranges)

2008

SI (PRFTA-001-R-01 - ARTILLERY SIMULATOR BOX, PRFTA-002-R-01 - CANTONMENT AREA MOUT,

PRFTA-003-R-01 - EASTERN RIFLE RANGE, PRFTA-004-R-01 - MORTAR RANGE, PRFTA-005-R-01 -

Machine Gun Range, PRFTA-006-R-01 - Rifle Range)

Additional Past Phase Completion Milestones

2012 Final Remedial Investigation Report Military Munitions Response Program Munitions Response Site PRFTA-007-R-01

Projected Phase Completion Milestones

See attached schedule

Projected Record of Decision (ROD)/Decision Document (DD) Approval Dates

To Be Determined

Final RA(C) Completion Date:

Schedule for Next Five-Year Review: 2017

Estimated Completion Date of MMRP at Installation (including LTM phase): 201612

PARKS RESERVE FORCES TRAINING AREA MMRP Schedule

							= phase u	ınderway
SITE ID	SITE NAME	PHASE	FY16	FY17	FY18	FY19	FY20	FY21+
PRFTA-007-R-	Area B Small Arms Ranges	RI/FS						
01								

PARKS RESERVE FORCES TRAINING AREA Army Defense Environmental Restoration Program Compliance Restoration

CR Summary

Installation Total Army Environmental Database-Restoration (AEDB-R) Sites/Closeout Sites Count: 6/4

Installation Site Types with Future and/or Underway Phases

1 Burn Area

(CCPRFTA-06)

1 Landfill

(CCPRFTA-01)

Most Widespread Contaminants of Concern

Metals, Other (PCBs, dioxins/furans)

Media of Concern

Soil

Completed Remedial Actions (Interim Remedial Actions/ Final Remedial Actions (IRA/FRA))

Site ID Site Name Action Remedy FY

N/A

Duration of CR

Date of CR Inception: 199309

Estimated Date for Remedy-In-Place (RIP)/Response Complete (RC): 201712/201712

Date of CR completion including Long Term Management (LTM): 202003

CR Contamination Assessment

Contamination Assessment Overview

The Tassajara Disposal Trenches (CCPRFTA-01) and Burn Pits (CCPRFTA-06) are located in the southeastern corner of the range. Both sites were first identified in a 1994 PA by Woodward Clyde.

In the 1950s and 1960s, following the Navy's tenure, the CCPRFTA-01 site was used as a landfill. The area is currently part of an operational range (Area M) used as a bivouac area. This landfill is inactive and consists of four buried disposal trenches. Some debris is visible. Data for the site is contained in the following documents based on investigations conducted by the Public Health Command formerly known as the USACHPPM.

- -A 1999 SI: Wells were installed during this phase and groundwater samples were analyzed.
- -A Phase I RI completed in 2009 and a Phase II RI completed in 2010. Geophysical surveys and confirmatory excavations have observed primarily municipal and former Navy hospital debris throughout the area. Metals are the primary contaminants of concern (COC).
- -A Phase III RI completed in July 2012.

There are 17 groundwater monitoring wells at the site. Previous soil and groundwater data for CCPRFTA-01 is contained in the Phase I and Phase III RIs. The Phase II RI only contains geophysical data.

The draft FS was published on April 7, 2014.

Trench 1A

Previous sample results indicate that lead is present above industrial risk standards (800 milligrams per kilogram (mg/kg)) at a concentration of 1,100 mg/kg. The elevated lead is co-located with elevated zinc and cadmium. The combination is indicative of lead-based paint. There is also an elevated polychlorinated biphenyl (PCB) result (35 mg/kg) well above industrial risk standards (0.74 mg/kg).

Trench 1B

Trench 1B is presumably the continuation of Trench 1A, which only appears to terminate due to a road constructed through it. Trench 1B continues on the other side of that gravel road. The landfill materials are assumed to be similar in content to materials which will be found in Trench 1A.

The Burn Pits site (CCPRFTA-06) was first identified in a 1994 PA conducted by Woodward Clyde and investigated further in a 1998 RRSE by USACHPPM. An RI was conducted by URS in 2012 for COCs in soil and groundwater. The final RI report was published in 2013. Four temporary wells were installed during the RI. The burn pits are adjacent to each other separated by 15 feet high soil berms. Each burn pit is approximately 100 ft by 100 ft. The two burn pits are several hundred yards west of the Tassajara Landfill (CCPRFTA-01). Shallow groundwater is more than 25 ft bgs while the drinking water aquifer is 100-800 ft bgs. The RRSE report indicates no connection between the shallow groundwater and the aquifer due to the low permeability clay; however, DTSC disputes this statement. The COCs in soil that pose unacceptable risks to future use include lead and dioxins/furans concentrated in ash waste at the site. Nitrates have been detected in groundwater. Characteristics of the waste include red and black particles with glass shards. Waste was found under the floor of the waste cells and is present in the berms separating the burn cells and in the slope behind the cells. The four temporary groundwater wells will need to be decommissioned.

Cleanup Exit Strategy

FSs will be completed at CCPRFTA-01 and CCPRFTA-06 in 2015. Predicted remedies are excavation and disposal at both sites beginning in 2016.

	Title	Author	Date
1994			
	Preliminary Assessment Parks Reserve Forces Training Area	Woodward Clyde	MAY-1994
2000			
	Site Inspection No. 38-EH-8703-99 Tassajara Creek Disposal Trenches and Building 109 Incinerator	USACHPPM	JUN-2000
2001			
	Magnetometer Survey and Electrical Impedance Tomography Tassajara Creek Disposal Trenches and the Building 109 Incinerator Areas	Roy F. Weston	JUL-2001
2012		1	<u>'</u>
	Phase I Results Geophysical Survey, Subsurface-Soil Sampling, and Ground-Water Sampling No. 38-EH-08VF-10 Tassajara Creek Disposal Trenches	USACHPPM	JAN-2012
	Phase II Results Geophysical Survey No. 38-EH- 0D0C-10	Public Health command	JAN-2012
2013			
	Draft Final Report Phase III Investigation No. S.0001327-12 Tassajara Creek Site	Public Health Command	MAR-2013
	Final Remedial Investigation Report CCPARKS 1, CCPARKS 6, and CCPRFTA-06	URS Group, Inc.	SEP-2013
2014			
	Draft Feasibility Study Report Tassajara Creek Site	Public Health Command	APR-2014
	Draft Feasibility Study Report for the Camp Parks Burn Pits (CCPRFTA-06)	Sacramento USACE	MAY-2014
	Final Decision Document to Support No Further Action Site CCPARKS 1	Sacramento USACE	SEP-2014
	Final Decision Document to Support No Further Action Site CCPARKS 6	Sacramento USACE	SEP-2014

PARKS RESERVE FORCES TRAINING AREA

Compliance RestorationSite Descriptions

Site ID: CCPRFTA-01

Site Name: Tassajara Flood Plain Disposal Trenches



Regulatory Driver: CERCLA

Contaminants of Concern: Metals, Polychlorinated Biphenyls

(PCB)

Media of Concern: Soil

Phases	Start	End
PA	199309	199405
SI	199905	200107
RI/FS	200910	201712

RIP Date: N/A RC Date: 201712

SITE DESCRIPTION

In the 1950s and 1960s, following the Navy's tenure, the CCPRFTA-01 site was used as a landfill. The area is currently part of an operational range (Area M) used as a bivouac area. This landfill is inactive and consists of four buried disposal trenches. Some debris is visible. Data for the site are contained in the following documents based on investigations conducted by the Public Health Command formerly known as the USACHPPM. An SI was conducted in 1999. Wells were installed during this phase and groundwater samples were analyzed. A Phase I RI was completed in 2009 and a Phase II RI was completed in 2010. Geophysical surveys and confirmatory excavations have observed primarily municipal and former Navy hospital debris throughout the area. Metals are the primary COCs. The Phase III RI was completed in July 2012.

There are 17 groundwater monitoring wells at the site. Previous soil and groundwater data for CCPRFTA-01 are contained in the Phase I and Phase III RIs. The Phase II RI only contains geophysical data.

The FS was submitted for regulatory review in 2015.

Trench 1A

Previous sample results indicate that lead is present above industrial risk standards (800 mg/kg) at a concentration of 1,100 mg/kg. The elevated lead is co-located with elevated zinc and cadmium. The combination is indicative of lead-based paint. There is also an elevated PCB result (35 mg/kg) well above industrial risk standards (0.74 mg/kg).

Trench 1B

Trench 1B is presumably the continuation of Trench 1A, which only appears to terminate due to a road constructed through it. Trench 1B continues on the other side of that gravel road. The landfill materials are assumed to be similar in content to materials which will be found in Trench 1A.

Southern Fill Area

Based on low dissolved oxygen levels in two monitoring wells, additional waste characterization is expected.

Groundwater sample results do not indicate leaching of waste. Remediation of this site will be reevaluated in FY16.

CLEANUP/EXIT STRATEGY

Removal of the contents of trenches 1A and 1B and successful confirmation sample results following removal should enable unrestricted use of the site. The 17 groundwater monitoring wells will need to be decommissioned.

Site ID: CCPRFTA-06
Site Name: Burn Pits

STATUS

Regulatory Driver: CERCLA

Contaminants of Concern: Dioxins/Dibenzofurans, Metals

Media of Concern: Soil

Phases	Start	End
PA	199309	199405
SI	199804	199808
RI/FS	201103	201605
RD	201503	201608
RA(C)	201608	201703
LTM	201703	202003

RIP Date: N/A RC Date: 201703

SITE DESCRIPTION

The Burn Pits site was first identified in a 1994 PA by Woodward Clyde and investigated further in a 1998 RRSE by USACHPPM. An RI was conducted by URS in 2012 for COCs in soil and groundwater. The final RI report was published in 2013. Four temporary wells were installed during the RI. The burn pits are adjacent to each other separated by 15 ft high soil berms. Each burn pit is approximately 100 f by 100 ft. The two burn pits are several hundred yards west of the Tassajara Landfill (CCPRFTA-01). Shallow groundwater is more than 25 ft bgs while the drinking water aquifer is 100-800 ft bgs. The RRSE report indicates no connection between the shallow groundwater and the aquifer due to the low permeability clay. However, DTSC disputes this statement. The COCs in soil that pose unacceptable risks to future use include lead and dioxins/furans concentrated in ash waste at the site. Nitrates have been detected in groundwater. Characteristics of the waste include red and black particles with glass shards. Waste was found under the floor of the waste cells and is present in the berms separating the burn cells and in the slope behind the cells. The FS was published in 2015. The PP is expected to be approved in 2015 following regulatory and public review.

CLEANUP/EXIT STRATEGY

Removal of ash waste and associated soil and transportation of waste to an off-post permitted landfill and successful confirmation sample results should allow unrestricted use of the site.

Site Closeout (No Further Action) Summary

Site ID	Site Name	NFA Date	Documentation
CCEVANS00N	Evans Ave 319th Signal Corps	201001	No further action letter from the RWQCB issued January 14, 2010. DTSC concurred in a letter dated January 20, 2012.
CCPARKS 1	Chemical Burn Area	201409	Final Decision Document for No Further
			Action
CCPARKS 6	Davilla Dam Disposal Piles	201409	Final Decision Document for No Further
			Action
CCPRFTSCDB	SE Corner of Dublin Crossing	201201	No Further Action letter by DTSC issued
			May 28, 2009. No Further Action
			reiterated by DTSC on January 20, 2012.

CR Schedule

Date of CR Inception: 199309

Past Phase Completion Milestones

1994

PA (CCPARKS 1 - Chemical Burn Area, CCPARKS 6 - Davilla Dam Disposal Piles, CCPRFTA-01 - Tassajara

Flood Plain Disposal Trenches, CCPRFTA-06 - Burn Pits, CCPRFTSCDB - SE Corner of Dublin Crossing)

1998

SI (CCPARKS 1 - Chemical Burn Area, CCPARKS 6 - Davilla Dam Disposal Piles, CCPRFTA-06 - Burn Pits)

2001

SI (CCPRFTA-01 - Tassajara Flood Plain Disposal Trenches)

2003

ISC (CCEVANS00N - Evans Ave 319th Signal Corps)

2009

SI (CCPRFTSCDB - SE Corner of Dublin Crossing)

2010

INV (CCEVANS00N - Evans Ave 319th Signal Corps)

2014

RI/FS (CCPARKS 1 - Chemical Burn Area, CCPARKS 6 - Davilla Dam Disposal Piles)

Projected Phase Completion Milestones

See attached schedule

Projected Record of Decision (ROD)/Decision Document (DD) Approval Dates

Site ID Site Name ROD/DD Title ROD/DD Date

Final RA(C) Completion Date: 201703

Schedule for Next Five-Year Review: 2017

Estimated Completion Date of CR at Installation (including LTM phase): 202003

PARKS RESERVE FORCES TRAINING AREA CR Schedule

							= phase u	ınderway
SITE ID	SITE NAME	PHASE	FY16	FY17	FY18	FY19	FY20	FY21+
CCPRFTA-01	Tassajara Flood Plain Disposal Trenches	RI/FS						
SITE ID	SITE NAME	PHASE	FY16	FY17	FY18	FY19	FY20	FY21+
CCPRFTA-06	Burn Pits	RI/FS						
		RD						
		RA(C)						
		LTM						

Community Involvement

Technical Review Committee (TRC): None

Community Involvement Plan (Date Published): 201010

Restoration Advisory Board (RAB): No

Reason Not Established: The community has expressed no sufficient, sustained interest in a RAB.

Community Interest Solicited on: 201303

Efforts Taken to Determine Interest

A survey in August 2010 solicited community interest via letters/community interview process as per a public participation plan (PPP) addendum.

Results

After careful evaluation of the solicitation results, the Commander has determined that there is no need for a RAB at the installation.

Follow-up Procedures

Community interest was again solicited in March 2013. By the end of the response period, no one expressed interest in participating in a RAB.

Additional Community Involvement Information

The community will continue to be informed of cleanup progress per the PPP addendum. Solicitation for interest in a RAB will be performed again in 2015.

To request an electronic copy of this document please e-mail: usarmy.parks.imcom-central.list.cpar-pao@mail.mil

Administrative Record is located at

Department of Toxic Substances Control 10151 Croydon Way Sacramento, CA 95827 (916) 255-3618

Information Repository is located at

Alameda County Dublin Library 200 Civic Plaza Dublin, CA 94568 (925) 828-1315

and

Contra Costa County San Ramon Library 1750 Oak Park Boulevard Pleasant Hill, CA 94523 (925) 973-3380

Current Technical Assistance for Public Participation (TAPP):N/A

TAPP Title: N/A

Potential TAPP: N/A