



DEPARTMENT OF THE NAVY
BASE REALIGNMENT AND CLOSURE
PROGRAM MANAGEMENT OFFICE WEST
33000 NIXIE WAY, BLDG 50
SAN DIEGO, CA 92147

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MCAS EL TORO
SSIC NO. 5090.3.A

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November 1, 2016

Ms. Mary Aycock
U.S. Environmental Protection Agency,
Region IX, SFD-8-1
75 Hawthorne Street
San Francisco, CA 94105

Ms. Jennifer Rich
Remedial Project Manager
California Department of Toxic Substances Control
Brownfields and Environmental Restoration Program
5796 Corporate Ave
Cypress, CA 90630-4700

Ms. Patricia Hannon
Remedial Project Manager
California Regional Water Quality Control Board
3737 Main Street, Suite 500
Riverside, CA 92501-3348

Dear Base Realignment and Closure Cleanup Team (BCT) Members:

**SUBJECT: DRAFT ACTION MEMORANDUM INSTALLATION RESTORATION
PROGRAM SITE 1, VADOSE ZONE SOILS, FORMER MARINE CORPS AIR
STATION EL TORO, CALIFORNIA**

The U.S. Department of the Navy (Navy) is forwarding for your review the Draft Action Memorandum (AM) for Installation Restoration Program (IRP) Site 1, Vadose Zone Soils for the Former Marine Corps Air Station El Toro, California. The Navy previously submitted a letter to the Base Realignment and Closure Team (BCT) Members on September 21, 2016 to provide notification that the Navy plans to conduct a Time-Critical Removal Action (TCRA) at IRP Site 1.

The purpose of this AM is to document the decision of the Navy to implement a TCRA at IRP Site 1. This AM addresses the selected actions for both the naphthalene-impacted soil at the Explosive Ordnance Disposal Training Range and the soil impacted with material potentially presenting an explosive hazard (MPPEH) including munitions and explosives of concern (MEC), at the Adjacent Property. The selected removal action for the naphthalene-impacted soil is excavation and disposal off-site and the selected removal action for the Adjacent Property is comprehensive MEC removal and verification and institutional controls (notifications).

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This AM completes the notification requirements per Section 11.4(c) of the Federal Facility Agreement (FFA) and provides an opportunity to comment on the document. With the objective of initiating field activities in December 2016, your prompt review of this Action Memorandum is appreciated. Please provide any comments or your concurrence by November 29, 2016.

The Navy will continue to work closely with the BCT and provide updates during this removal action process. Should you have questions or need additional information, please contact me at (619) 524-4610.

Sincerely,



MARC P. SMITS
BRAC Environmental Coordinator
By direction of the Director

Enclosure: 1. Draft Action Memorandum Installation Restoration Program Site 1, Vadose Zone Soils, Former Marine Corps Air Station El Toro, California. November 2016

Copy to:

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Community Co-Chair
Restoration Advisory Board

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