



## Department of Toxic Substances Control

Edwin F. Lowry, Director  
5796 Corporate Avenue  
Cypress, California 90630



Winston H. Hickox  
Secretary for  
Environmental  
Protection

October 7, 1999

Gray Da  
Governor

Mr. Dean Gould  
BRAC Environmental Coordinator  
U.S. Marine Corps Air Station - El Toro  
P. O. Box 51718  
Irvine, California 92619-1718

### **SUMMARY REPORT FOR SOLID WASTE MANAGEMENT UNIT (SWMU) 94, MARINE CORPS AIR STATION (MCAS) EI TORO**

Dear Mr. Gould:

The Department of Toxic Substances Control (DTSC) has reviewed the Summary Report for the subject document dated September 2, 1999 and received by this office on September 15, 1999. The report summarizes the results of previous environmental restoration program projects and evaluates the historical record information at SWMU 94 (drum storage area). SWMU 94 is identified as a temporary accumulation area for hazardous waste in the Base Realignment and Closure Cleanup Plan (BCP). SWMU 94 coincides with the location of Installation Restoration Program (IRP) Site 21, the Materials Management Group, a former chemical storage area.

The report recommends a no further action status for SWMU 94 based on evaluation of historical aerial photographs, Station maps and plans, Station property records, environmental program management plans, the results of previous environmental restoration program investigations, and a visual site inspection conducted in August 1999. Records show that SWMU 94 was never used as a temporary accumulation area for hazardous waste and that petroleum products and other chemicals were stored at SWMU 94 according to procedures defined in the hazardous materials/hazardous waste management plan and the storm water pollution prevention plan.

SWMU 94 coincides with the location of IRP Site 21. IRP Site 21 was investigated to address the potential releases from the outdoor storage area adjacent to Building 320 and a Record of Decision for No Action at IRP Site 21 was signed in 1997. In addition, surface runoff from SWMU 94 discharges to Bee Canyon Wash which was investigated as IRP Site 25, and a Record of Decision for No Action at IRP Site 25 was signed in 1997.

The extract from the Environmental Baseline Survey, Table 3-7, sheet 1 of 3, has SWMU 105, Site 8, marked in addition to SWMU 94. It appears to be marked in error. Please correct or clarify.

Mr. Dean Gould  
October 7, 1999  
Page 2

Based upon our review of the documentation presented, DTSC concurs with the proposed no further action status designation for SWMU 94. The no further action status can be documented in the next BRAC Cleanup Plan update.

If you have any questions, please contact me at (714) 484-5429.

Sincerely,



Alice Gimeno  
Southern California Branch  
Office of Military Facilities

cc: Mr. Glenn Kistner, SFD-8-2  
Remedial Project Manager  
U. S. Environmental Protection Agency  
Region IX  
Superfund Division  
75 Hawthorne Street  
San Francisco, California 94105-3901

Ms. Patricia Hannon  
Remedial Project Manager  
California Regional Water Quality Control Board  
Santa Ana Region  
3737 Main Street, Suite 500  
Riverside, California 92501-3339

Mr. Gregory F. Hurley  
Restoration Advisory Board Co-chair  
620 Newport Center Drive, Suite 450  
Newport Beach, California 92660-8019

Ms. Polin Modanlou  
MCAS El Toro Local Redevelopment Authority  
10 Civic Center Plaza, 2<sup>nd</sup> Floor  
Santa Ana, California 92703

*Mr. Dean Gould*  
*October 7, 1999*  
*Page 3*

cc: Ms. Lynn Hornecker  
Remedial Project Manager  
Naval Facilities Engineering Command  
Southwest Division - Code 5BME.LH  
1220 Pacific Highway  
San Diego, California 92132-5187

## TRANSMITTAL

Date: 22 October 1999  
From: Lynn Marie Hornecker *LMH*  
MCAS El Toro  
To: Diane Silva  
Code 01LS.DS  
Subj: Administrative Record Materials  
Marine Corps Air Station, El Toro

**Installation:** Marine Corps Air Station, El Toro

**UIC Number:** M60050

**Document Title (or subject):** RCRA Facility Assessment

**Author:** California Department of Toxic Substances Control

**Recipient:** Dean Gould, Southwest Division, Naval Facilities  
Engineering Command

**Record Date:** 7 October 1999

**Approximate Number of Pages:** 3

**EPA Category:** 01.1

**Sites:** SWMU 94

**Key Words:** ~~RCRA~~, ~~REA~~, NFA

**Contract:** N/A

**CTO Number:** N/A

No Further Action (NFA) decision document