



## Department of Toxic Substances Control

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M60050\_003698  
MCAS EL TORO  
SSIC NO. 5090.3.A



Gray Davis  
Governor

September 28, 2001

Mr. Dean Gould  
BRAC Environmental Coordinator  
Marine Corps Air Station El Toro  
Base Realignment and Closure  
P.O. Box 51718  
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SUPPLEMENTAL INFORMATION FOR THE SUMMARY REPORT, FORMER  
ELECTRONIC EQUIPMENT STORAGE AREA, POLYCHLORINATED BIPHENYL  
AREA 2 (PCB A2), MARINE CORPS AIR STATION (MCAS) EL TORO

Dear Mr. Gould:

The Department of Toxic Substances Control (DTSC) reviewed the supplemental information for the Summary Report forwarded on September 12, 2001. The supplemental information was provided in response to DTSC comments, dated August 20, 2001, on the Summary Report and includes the following items:

- Revised Figure 1, PCB A2 Vicinity Map
- Revised Figure 2, PCB A2 Sampling Locations
- Risk Screening Worksheet for Soil at PCB A2, Residential Scenario
- Risk Screening Worksheet for Soil at PCB A2, Industrial Scenario

Following review of the supplemental information listed above, DTSC finds that our comments have been adequately addressed.

The Summary Report presents the results of record search, visual inspection, and sampling activities conducted for PCB A2. PCB A2 is a former electronic equipment storage area that was identified in the Final Environmental Baseline Survey (EBS) Report (Jacobs Engineering Group, 1995). PCB A2 is located adjacent to Buildings 324 and 326 in the southwestern quadrant of the Station, within the boundaries of Installation Restoration Program Site 24. The report recommends a designation of no further action for PCB A2 based upon the results of historical records evaluation, visual inspection, and soil sampling.

*The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption.  
For a list of simple ways you can reduce demand and cut your energy costs, see our Web-site at [www.dtsc.ca.gov](http://www.dtsc.ca.gov).*

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According to the report, confirmation sampling included a total of 17 soil samples collected from eight borings placed to cover the area potentially used for storage of electronic equipment. Samples were collected at 18 and 36 inches below ground surface (bgs) from each boring and a duplicate sample was collected from one boring. Pesticides and total petroleum hydrocarbons (motor oil) were detected in some of the soil samples; however, PCBs were not detected. Based on the screening risk assessment for the residential scenario, the incremental cancer risk (carcinogenic effects) associated with the site is less than the screening value of  $1 \times 10^{-6}$ . Similarly, the hazard index (non-carcinogenic effects) is less than the screening value of 1.0.

As a result, DTSC concurs with the findings and conclusions of the Summary Report and hereby approves it. If you have any questions, please contact Ms. Triss Chesney, Remedial Project Manager, at (714) 484-5395.

Sincerely,



Emad Yemut, P.E.  
Unit Chief  
Federal Facilities Unit "A"  
Southern California Branch  
Office of Military Facilities

cc: Ms. Nicole Moutoux  
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# TRANSMITTAL

Date: 20 Dec 2006

From: Lynn Marie Hornecker  
Code BPMOW.LMH

To: Diane Silva  
SWDIV ADMINISTRATIVE RECORD  
Code EVR.DS

Subj: CERCLA  
Administrative Record Materials  
Former Marine Corps Air Station, El Toro

CERCLA  
AR

Installation: Former Marine Corps Air Station, El Toro

UIC Number: M60050

Site Identifier: PCB A2

Key Words: PCB A2

Contract Number: N/A

CTO or DO Number: N/A

Record Date (s): 28 September 2007

**Record Type:**

Navy submittal to regulatory oversight agency: \_\_\_\_\_

Regulatory review comments: \_\_\_\_\_

No further action decision letter: disc letter

Other \_\_\_\_\_

Note - other docs pertaining to  
PCBA2 are in CERCLA AR.