



# Department of Toxic Substances Control

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NAVSTA LONG BEACH  
SSIC #5090.3



Winston H. Hickox  
Secretary for  
Environmental  
Protection

May 5, 1999

Gray Davis  
Governor

Mr. John Hill  
BRAC Program Office  
Naval Facilities Engineering Command  
Southwest Division  
1420 Kettner Blvd, Suite 507  
San Diego, California 92101-2404

Dear Mr. Hill:

## **COMMENTS ON INFORMAL FINAL INSTALLATION RESTORATION SITE 14 ENGINEERING EVALUATION AND COST ANALYSIS, NAVAL STATION LONG BEACH**

The Department of Toxic Substances Control (DTSC) has reviewed the "informal final" version of the engineering evaluation and cost analysis (EE/CA) for Site 14. This version of the EE/CA was provided for the preparation of the California Environmental Quality Act assessment. Based on our review of the informal final EE/CA, DTSC has the following comments.

### **GENERAL COMMENTS:**

1. Please make sure that the final EE/CA is signed by a California Registered Professional Engineer. DTSC can not accept a technical report without the appropriate certification specified under the Business and Professions Code, Section 6735.

### **SPECIFIC COMMENTS:**

1. Executive Summary:

Although the report has provided an adequate analysis to determine that the EE/CA has fulfilled the substantive requirement of a Remedial Action Plan under the California Health and Safety Code (H&SC), this conclusion of this determination should be included in the Executive Summary of the EE/CA. Please insert language similar to the one provided in the ROD for Sites 3-6a.

2. Page 9, Section 2.1.2, Site Description:

The second paragraph briefly states that Building 46 is planned for demolition and that the building foundation will be removed as part of the removal action. To avoid

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confusion between the proposed CEQA Initial Study and the EE/CA, DTSC recommends that this paragraph be modified to state that Building 46 will be demolished under the Port of Long Beach's improvement project at the LBNSTA, but the building foundation will be removed after the completion of the active treatment of the soil and groundwater at Site 14 in conjunction with the removal of the treatment unit.

3. Table 2-13:

In the Navy response to DTSC's comments dated October 22, 1998, the Navy has committed to using the values as provided by DTSC. These chemical-specific values are provided in DATCAL.XLS and PHYSCHEM.XLS. Please verify that these values have been used and that the EE/CA reference the version date of those files.

If you have any questions regarding the above comments, please feel free to contact me at (714) 484-5439 or Alvaro Gutierrez at (714) 484-5417.

Sincerely,



Aaron Yue  
Hazardous Substances Scientist  
Office of Military Facilities

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