



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION IX  
75 Hawthorne Street  
San Francisco, CA 94105

August 6, 2003

Mr. Jerry Dunaway  
Southwest Division, Naval Facilities Engineering Command  
1220 Pacific Highway  
San Diego, CA 92101-8517

RE: Draft Addendum 1 to the Draft Final Sampling and Analysis Plan (SAP), Soil and Groundwater Sampling at the Mare Island Elementary School, Vallejo, CA (July 30 2003)

Dear Mr. Dunaway:

EPA has reviewed the draft SAP to investigate the extent of petroleum contamination under the school yard in conjunction with the excavations on the Lennar property at 9<sup>th</sup> and Tisdale Avenues. In general, EPA agrees with the sampling approach to collect and analyze samples from the 5 proposed boring locations on the west side of the school property. However, the plan does not specify that additional exploratory borings will be conducted to visibly define the eastern boundary of the contamination under the school property, which also needs to be done while the drill rig is in the field. Please revise the plan to fulfill this data gap.

In addition, we request that you add PAHs to the analytical request for both groundwater and soils. We would also like to request that you include a three dimensional geologic representation including all of the data that has been collected to date for the entire 9<sup>th</sup> and Tisdale site in the final version of the plan..

If you have any questions, please call me at (415) 972-3150.

Sincerely,

A handwritten signature in cursive script that reads "Carolyn d'Almeida".

Carolyn d'Almeida  
Remedial Project Manager

cc: Emily Roth, EPA  
Gary Riley, RWQCB  
Chip Gribble, DTSC  
Henry Chui, DTSC