



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 9
75 Hawthorne Street
San Francisco CA 94105-3901

MEMORANDUM

SUBJECT: Review of Draft Final Remedial Investigation (RI) Report for West Basin (Site 7),
Naval Station Long Beach, 30 June 1997.

FROM: Ned Black, Ph.D. *JNMB*
Ecologist/Microbiologist
Technical Support Team (SFD-8-B)

TO: Martin Hausladen
Remedial Project Manager (SFD-8-2)

DATE: 4 August 1997

I have reviewed the document referenced above and find it close to completely acceptable. In general, I am pleased with the Navy's technical effort and the cooperative approach adopted to complete this report. My comments are limited to the conclusions reached for Stations 17 and 21 (Section 6.4.1.2). The high cumulative ratio-to-reference values (Figure 6-2) and the types of contamination present at these two Stations (pp. 6-34 and 6-36) are such that action at these sites will probably be necessary. Station 17 is characterized in the RI as having a moderate likelihood of causing a small adverse effect, although it is one of the most contaminated sites in the Basin. Station 21 is not considered an AOEC, despite having the second largest cumulative ratio-to-reference and being between two closely spaced piers which are AOECs.

cc (fax only): John Christopher, Ph.D., DTSC
Laurie Sullivan, NOAA CRC
Patricia Velez, California Department of Fish and Game
Carol Roberts, U.S. Fish & Wildlife Service

FAXed 8/7/97

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