



DEPARTMENT OF THE NAVY
SOUTHWEST DIVISION
NAVAL FACILITIES ENGINEERING COMMAND
ENVIRONMENTAL DIVISION
1220 PACIFIC HIGHWAY, RM 18
SAN DIEGO, CALIFORNIA 92132-5181

N60258.000866
NSY LONG BEACH
SSIC NO. 5090.3

5090
Ser 1832.AL/071
November 6, 1995

Mr. Ron Groves
Port of Los Angeles
Engineering Division
425 South Palos Verdes Street
P.O. Box 151
San Pedro, CA 90733-0151

Dear Mr. Groves:

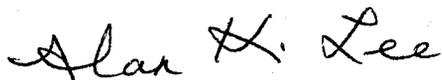
The Navy has completed its review of the Port's Draft Aquifer Characterization Report and Draft Ground Water Flow Modeling Report for the proposed Railway Grade Separation at Henry Ford Avenue and New Dock Street. These reports are prepared by H₂O Science, Inc. and were presented to the Navy at the Port/Navy meeting on October 24, 1995. Based on this review, we have the following comments:

- Since both reports are draft, please discuss any anticipated changes prior to the release of the final report.
- Based on a review of the cross-sections for the proposed Railway Grade Separation project, it appears that a long-term dewatering system may be required. Please include a discussion in the reports of whether long-term dewatering will be required.
- If long-term dewatering is required for either of the two projects, please discuss the potential impacts from these dewatering operations to the Long Beach Naval Complex.
- The absence of groundwater monitoring wells to the southwest of the proposed Railway Grade Separation project area limit the ability to monitor the impacts to the Long Beach Naval Complex by the Port's dewatering activities.
- Impacts to the Long Beach Naval Complex groundwater from the storm drain construction/relocation of water lines projects are unlikely due to the distance of the storm drain locations (greater than 2,000 feet) and the shallow drawdown (approximately 4 to 7 feet) in the groundwater table.
- Site 6A is located on the former Naval Station property, not on the Naval Shipyard.

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If you have any questions on the comments, please feel free to contact the undersigned at (619) 532-1250. We appreciate if you would continue to keep us informed as the projects progress. Finally, please include the U.S. Environmental Protection Agency and the California Department of Toxic Substances Control in your distribution.

Sincerely,



ALAN K. LEE
BRAC Environmental Coordinator
By direction of
the Commanding Officer

Copy to:
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Long Beach, CA 90802-4444

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