



California Regional Water Quality Control Board

Santa Ana Region



aston H. Hickox
Secretary for
Environmental
Protection

Internet Address: <http://www.swrcb.ca.gov/rwqcb8>
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Gray Davis
Governor

*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 website at www.swrcb.ca.gov/rwqcb8.*

October 17, 2001

M60050.002752
MCAS EL TORO
SSIC #5090.3

Mr. Dean Gould
BRAC Environmental Coordinator
Base Realignment & Closure, Environmental Div.
P O Box 51718
Irvine, CA 92619 -1718

COMMENTS ON DRAFT TECHNICAL MEMORANDUM - REPLACEMENT WELL INSTALLATION AND GROUNDWATER EVALUATION, FORMER U. S. MARINE CORPS AIR STATION, EL TORO

Dear Mr. Gould:

We have completed our review of the above-referenced document, dated June 2001, which we received on June 12, 2001. Fifteen groundwater monitoring wells were installed to replace 15 wells with submerged screened intervals, located at six sites on base, and one site off base. Groundwater samples were collected from the new wells, and analyzed for volatile organic compounds (VOCs), using EPA Method 8260. The analytical results were compared to historical water quality data for the original wells. Notable differences were found in the VOC concentrations in the water samples collected from five of the 15 well pairs. Your recommendation is to resample the five well pairs.

Based on the information in the report, we concur with the recommendation for resampling of the five well pairs. In the data report for this additional sampling round, please include updated maps, clearly indicating the new well locations in relation to old wells.

If you should have any questions, please call me at (909) 782-4498, or send e-mail to phannon@rb8.swrcb.ca.gov.

Sincerely,

Patricia A. Hannon
SLIC/DoD/AGT Section

cc: Ms. Triss Chesney, Dept. of Toxic Substances Control
Mr. Gregory F. Hurley, RAB Co-Chair MCAS El Toro
Ms. Polin Modanlou, MCAS El Toro Redevelopment Authority
Mr. Marc Smits, Naval Facility Engineering Command, SWDIV
Ms. Nicole Moutoux, U. S. EPA, Region IX

California Environmental Protection Agency



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