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ALAMEDA POINT
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Ser 1831.2GK/L5121
1 May 1995

Mr. Tom Lanphar
California Environmental Protection Agency
Department of Toxic Substances Control
Region 2
700 Heinz Avenue, Suite 200
Berkeley, CA 94710-2737

Subj: INSTALLATION OF GROUNDWATER MONITORING WELLS AT THE
WEST BEACH LANDFILL WETLAND, NAVAL AIR STATION, ALAMEDA

Dear Mr. Lanphar,

In your letter of February 9, 1995, enclosing the Regional Water Quality Control Board (RWQCB) letter of February 3, 1995, you requested that the Navy install groundwater monitoring wells at the West Beach Landfill wetlands for the purpose of determining the groundwater chemistry in the wetlands as well as the impact the West Beach Landfill may have on the wetlands.

As discussed during our meeting on March 14, 1995, the Navy has agreed to install a limited number of monitoring wells along the boundary of the wetlands and the landfill. At our March 30, 1995, meeting a draft Field Sampling Plan addressing the new wells was presented. At this meeting the DTSC and RWQCB agreed to the installation of a total of 12 wells at the locations proposed by the Navy.

During our meeting on April 19, it was decided that the wells will be installed in August, which takes into consideration the bird nesting season. Sampling is expected to start during last round of quarterly sampling (beginning in July/August 1995). A total of two rounds minimum will be sampled for these wells.

The RWQCB letter also requested the Navy consider placing wells in the interior of the wetland site to examine any attenuation of groundwater contamination as it moves from the landfill site through the wetlands. During the March 14 meeting, the BCT agreed that we should wait for the results of the analysis from the new wells before proposing any wells within the wetland area. Serious mitigation measures will be required to minimize impact to the wetland as well as Army Corps of Engineers permitting/approvals.

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If you have any additional questions regarding this matter, please feel free to contact
Mr. George Kikugawa, Code 1831.2, at (415) 244-2549, FAX (415) 244-2654.

Sincerely,

Original signed by:

CAMILLE GARIBALDI
Lead RPM for NAS Alameda
By direction of
the Commanding Officer

Copies to:

California Regional Water Quality Control Board (Attn: James Nusrala)
U.S. Environmental Protection Agency (Attn: James Ricks)
NAS Alameda (Attn: LCDR. Mike Petouhoff)
NAS Alameda (Attn: Sherri Withrow)
NAS Alameda (Attn: Teresa Bernhard)
NAS Alameda (Attn: Ann Klimek)
PRC Environmental Management, Inc. (Attn: Duane Balch/Susan Willoughby)
PRC Environmental Management, Inc. (Attn: June Mire)

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