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From: Commanding Officer, Engineering Field Activity West  
To: Distribution

Subj: Hunters Point Annex Parcel A Ground Water Meeting on December 1, 1994

Encl: (1) December 12, 1994 PRC Environmental Management, Inc letter

1. Enclosure (1) contains the summary of the subject meeting, and it is forwarded for your review and reference.
2. If you have any questions regarding this letter, please contact either myself at (415) 244-3596, or Mr. William Radzevich at (415) 244-2555.

**Original signed by:**

RICHARD E. POWELL  
By direction

**Distribution:**

U.S. Environmental Protection Agency (Attn: Alydda Manglesdorf)  
Cal EPA, Department of Toxic Substances Control (Attn: Mr. Cyrus Shabahari)  
Regional Water Quality Control Board (Attn: Mr. Richard C. Hiatt)  
PRC Environmental Management (Attn: Mr. James Sickles, w/o encl)  
Harding Lawson Associates (Attn: Mr. David Leland, w/o encl)

**Blind Copy to:**

T4D1MM, T4C, 09ER1, 09ER1WR, 09CMN  
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Chron, blue, pink, green  
File: HPA

December 12, 1994

Mr. William Radzevich (Code 09ERIWR)  
Department of the Navy  
Engineering Field Activity West  
Naval Facilities Engineering Command  
900 Commodore Drive, Building 101  
San Bruno, CA 94066-2402



**Subject: Summary of Hunters Point Annex Parcel A Groundwater Meeting Held on December 1, 1994, at PRC Environmental Management, Inc., San Francisco**

Dear Mr. Radzevich,

This letter is a summary of the meeting at PRC Environmental Management, Inc. (PRC) on December 1, 1994, with the Navy, U.S. Environmental Protection Agency (EPA), Department of Toxic Substances Control (DTSC) and Regional Water Quality Control Board (RWQCB), PRC, and Harding Lawson Associates. The meeting was held to discuss the Navy's comments on the field sampling plan (FSP) prepared by EPA for the Hunters Point Annex (HPA) Parcel A groundwater investigation (IR-59), currently proposed at the spring in the building 101 parking lot. The meeting opened at 1:00 p.m. and concluded at 4:00 p.m. The list of the attendees is attached. Items discussed and action items are as follows:

#### Discussion Items

The discussion covered the Navy's comments, the majority of which will be incorporated into the FSP. There were detailed discussions on the following specific items.

1. Preliminary remediation goals (PRG) and health based levels (HBL) were discussed and have been added to the tables 1 through 3 in the FSP.
2. The BRAC cleanup team (BCT) will need to determine applicable or relevant and appropriate requirements (ARAR) for the remedial investigation (RI) report.
3. EPA concurred with the Navy regarding the sampling sequence: first in the wet season and second in the dry season.
4. The Navy will review the "Laboratory Document Requirements for Data Validation" when they receive a copy.
5. The proposed monitoring well design is acceptable to the Navy.
6. The EPA requested the use of the decontamination procedure stated in the draft FSP for sampling equipment. The drilling equipment will be decontaminated as per the quality assurance project plan for HPA.
7. If artesian conditions are encountered, the sampling procedure will be modified.

8. The Navy will consider the EPA recommendation that preservation of sample bottles be completed in the field rather than using laboratory-prepared sampling bottles.
9. The Navy will collect all samples and provide split samples to the EPA representative to send to EPA's Region 9 laboratory.
10. Before sampling at the spring during a storm event, the Navy will conduct a "dry run" to assess the hydraulic response of the spring to an individual storm event.
11. The agencies recommended that the Navy seek an exemption for groundwater as a drinking water source at HPA, if the Navy decides that such a status is appropriate.
12. The data interpretation section will need to be discussed further.

Action Items

1. A meeting was scheduled for Tuesday, December 6, 1994, at HPA to select a boring/well location in the building 101 parking lot.
2. The EPA will send the Navy the updated FSP incorporating comments from this meeting and additional changes from within the EPA, by December 9, 1994.
3. EPA will submit a split sampling plan to the Navy.
4. Rather than submit formal comments on the draft final FSP to EPA, the Navy will review the updated FSP and submit comments on a marked-up copy.

Sincerely,

*Scott Weber*

Scott Weber  
Assistant Project Manager

cc: Richard Powell, Navy  
Michael McClelland, Navy  
Alydda Mangelsdorf, EPA  
Cyrus Shabahari, Cal/EPA - DTSC  
Richard Hiatt, Cal/EPA - RWQCB  
Jim Sickles, PRC  
Carl Michelsen, HLA  
File

Parcel A Field Sampling Plan for Groundwater sampling  
at PRC - 12/1/94

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