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Ser 1811RP/000324
1 MAY 1990

Mr. Howard Hatayama
Department of Health Services
State of California
Toxic Substances Control Division
Region 2
700 Heinz Avenue, Bldg. F, Suite 200
Berkeley, CA 94710

Dear Mr. Hatayama:

Enclosed are copies of revised Tables 4 and 11 from the final report Preliminary Assessment (PA), Sites PA-12 through PA-18, Naval Station, Treasure Island, Hunters Point Annex, dated November 16, 1989. This report was distributed by our letter of December 11, 1989. Based on U.S. Environmental Protection Agency (EPA) comments, the tables were revised to show the units of concentration as parts per million (ppm) rather than parts per billion (ppb) as originally shown.

The EPA also commented that Table 8 should include the results of metals analyses from the monitoring well samples. Table 8 was not revised because the data tables presented in the PA report were intended only to summarize those analytical results that exceeded the total threshold limit concentrations. None of the metals analytical data from PA-15 exceeded these criteria. The complete analytical data are presented in the Site Inspection (SI) Work Plan and addendas to the Groups I and II Sampling Plans.

Please replace the current Tables 4 and 11 with the revised tables enclosed.

Should you have any questions regarding this matter, the point of contact is Commander, Western Division, Naval Facilities Engineering Command (Attn: Louise T. Lew, Code 1811, (415) 877-7502).

By copy of this letter, this revision is also being provided to other concerned regulatory agencies for their information.

Sincerely,

Original signed by:
L. A. MICHLIN
Commander, CEC, USN
Director, Office of Environmental
Management

Encl:

(1) Revised Tables 4 and 11, Preliminary Assessment Sites PA-12 through PA-18

Copy to:

Regional Water Quality Control Board (Attn: Steve Ritchie)
Bay Area Air Quality Management District (Attn: Scott Lutz)
U.S. Environmental Protection Agency (Attn: Jerry Clifford)
California Dept. of Fish & Game (Attn: Mike Rugg)
U.S. Fish & Wildlife Service (Attn: Steve Schwarzback)
National Oceanic & Atmospheric Administration (Attn: Chip Demarest)
Hunters Point Technical Review Committee Public Member (Attn: Rev. Arelious Walker)
City and County of San Francisco (Attn: David Wells)
San Francisco District Attorney (Attn: Steve Castleman)

Blind copy to: (w/o encl) 09C9, 202, 09A2A.20, 18A2PW
181, 1811, 1811RP, 1811JC,
Harding Lawson Associates (Attn: Mary Lucas)

(w/ encl) Admin. Record
PWC San Francisco Bay (Code 420)
COMNAVSEASYSKOM (Attn: Robert Milner)
NAVSTA Treasure Island
OIC Treasure Island, HPA
COMNAVBASE San Francisco

WRITER: R. Powell, 1811RP, x7502
TYPIST: B. Palmer, 27 Apr 90
FILE: HP/DOHS

N00217.001288
HUNTERS POINT
SSIC NO. 5090.3

PRELIMINARY ASSESSMENT
SITES PA-12 THROUGH PA-18

DATED 16 NOVEMBER 1989

IS ENTERED IN THE DATABASE AND FILED AT
ADMINISTRATIVE RECORD NO. N00217.001023

Table 4. (Revised) Quantified Evidence of Contamination at PA-13

Compound	Soil		Groundwater	
	Minimum Concentration (ppm) ¹	Maximum Concentration (ppm)	Minimum Concentration (ppm)	Maximum Concentration (ppm)
Unidentified Hydrocarbon Compounds	25	300	No groundwater samples were analyzed	
PCB 1260	1.7	2.5		
Copper ²	40	3,300		
Phenanthrene	ND (0.33) ³	1		
Fluoranthene	1	2		
Pyrene	1	2		
Chrysene	1	2		

¹ ppm = parts per million

² Metals reported only for those compounds which exceeded DHS hazardous criteria.

³ ND indicates that constituent was not detected by analytical method; limit of detection reported in parentheses when available.

Note: Some unknown compounds were also reported in one soil sample from this site. These are not included on this table.

Analytical Reference: HLA, 1988c

Table 11. (Revised) Quantified Evidence of Contamination at PA-17

Compound	Soil		Groundwater	
	Minimum Concentration (ppm) ¹	Maximum Concentration (ppm)	Minimum Concentration (ppm)	Maximum Concentration (ppm)
PCB 1254	— ²	0.17	No groundwater samples were analyzed.	

¹ ppm = parts per million

² Only one soil sample was analyzed.

Analytical Data References: EMCON Associates, 1987c.

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