



Edmund G. Brown Jr.
Governor



Matthew Rodriguez
Secretary for
Environmental Protection

California Regional Water Quality Control Board San Francisco Bay Region

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November 10, 2011
GeoTracker Parent Facility ID: T0607591567 (RAS)

U.S. Department of the Navy
Attn: Mr. Keith Forman
BRAC Program Management Office – West
1455 Frazee Road, Suite 900
San Diego, CA 92108-4310
Via email only: keith.s.forman@navy.mil

Subject: Comments on the *Draft Treatability Study Completion Report, Remedial Unit-C5, Building 134*, Hunters Point Naval Shipyard, San Francisco, dated October 11, 2011

Dear Mr. Forman:

I reviewed the *Draft Treatability Study Completion Report, Remedial Unit-C5, Building 134 (Treatability Study)*. In conjunction with my review of the *Treatability Study*, I also reviewed the comments provided by EPA (dated November 9, 2011), by DTSC (dated November 10, 2011) and by the City of San Francisco (dated November 9, 2011). I concur with these comments and provide these additional comments:

COMMENTS

- 1. Section 2.4.3.1.2 (Dissolved Plume Delineation), p. 2-18** – For the sentence beginning with “To the east,” the word “east” should be replaced with “west.” For the sentence beginning with “West of the source zone” the word “West” should be replaced with “East.”
- 2. Section 2.4.3.2 (Groundwater VOC Plume – Baseline Conditions, Anions), p. 2-19** – For the last two sentences that discuss sulfate results, the statement in the first sentence that sulfate ion concentrations in groundwater from the A-aquifer and B-aquifer were similar stands in contrast to the second sentence with a B-aquifer well result of 7.09 mg/L and an A-aquifer result of 167 mg/L. Please reconcile these statements.
- 3. Section 2.4.3.2 (Groundwater VOC Plume – Baseline Conditions), p. 2-20** – In the next to last paragraph of this section, there is mention of the presence of LNAPL in well IR25MW11A. Please indicate whether LNAPL was subsequently detected in this well.

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Please contact either me at 510.622.2445 or rsteenson@waterboards.ca.gov if you have any questions.

Sincerely,



Digitally signed by
Ross Steenson
Date: 2011.11.10
14:42:33 -08'00'

Ross Steenson, PG, CHG
Engineering Geologist
Groundwater Protection Division

Cc (via email only):

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