



Terry Tamminen
Agency Secretary
Cal/EPA



Department of Toxic Substances Control

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N00221_000784
MARE ISLAND
SSIC NO. 5090.3.A



Arnold Schwarzenegger
Governor

January 30, 2006

Mr. Jerry Dunaway
Department of the Navy
BRAC Program Management Office West
1455 Frazee Road, Suite 900
San Diego, California 92108-4310

Mare Island Navy Draft Remedial Investigation Report, Installation Restoration Program Sites Within Investigation Area F1, dated February, 2005

Dear Mr. Dunaway:

The Department of Toxic Substances Control has reviewed the subject document. The attached comments are forwarded to you for your consideration.

Should you have any questions regarding this letter, please call me at (510) 540-3773.

Sincerely,

Chip Gribble
Remedial Project Manager
Base Closure Unit
Office of Military Facilities

Attachment

cc: See next page

Mr. Jerry Dunaway
January 30, 2006
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cc: Mr. George Leyva
Regional Water Quality Control Board
San Francisco Bay Region
1515 Clay Street, Suite 1400
Oakland, California 94612

Ms. Carolyn d'Almeida
U. S. Environmental Protection Agency
413 Poppyfield Drive
American Canyon, California 94503

Mr. Dennis Kelly
Tetra Tech EM Inc.
135 Main Street, Suite 1800
San Francisco, CA 94105

DTSC Comments on the Draft Remedial Investigation Report, Installation Restoration Program Sites Within Investigation Area F1, dated February, 2005

1. A remedial investigation report should present a complete characterization and assessment of nature and extent of all contaminants. The RI report should include assessment of all sites, including but not limited to Groups I, II, and III sites, radiological sites, UXO/MEC sites, PCB program sites, UST program sites. The report should cover the entire geographical area known as IA-F1. In general, radiological sites, UXO/MEC sites, PCB program sites, and UST program sites should be effectively already remediated prior to the issuance of the RI report so that the RI report then is limited to a summary for these sites, and integration of risks for these sites is simplified and manageable. This RI report is considered incomplete insofar as a PA/SI investigation for IA-F1 is ongoing, and this RI report also does not address the entire geographical area of IA-F1 and all sites within IA-F1. It also appears that this RI report is premature in that resolution of UST sites, PCB sites, and UXO/MEC sites has not been previously developed and therefore inadequately presented and integrated in the characterization and risk assessment in this report.
2. DTSC recommends a discussion at the next RPM meeting to discuss the RI report, a revised task list and schedule, and a work plan to develop appropriate preliminary documentation necessary to advance a revised RI report for IA-F1.