



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION IX
75 Hawthorne Street
San Francisco, CA 94105

September 24, 2015

A. Y. Poentis
Naval Facilities Engineering Command, Hawaii
400 Marshall Road
JBPHH, Hawaii 96860-3139

Re: EPA Concurrence with the Navy's First Five-Year CERCLA Review of Seven Sites at Naval Computer and Telecommunications Area Master Station Pacific (NCTAMS PAC), Oahu, Hawaii, Dated February 2015.

Dear Mr. Poentis:

The U.S. Environmental Protection Agency (EPA) has reviewed the First Five-Year CERCLA Review of Seven Naval Computer and Telecommunications Area Master Station Pacific National Priorities List Sites at Joint Base Pearl Harbor-Hickam, Lualualei Annex and Wahiawa Annex, Oahu, Hawaii (NCTAMS PAC). This Five-Year Review addresses completed remedial actions taken pursuant to the Records of Decision (RODs) for the Old Wahiawa Landfill, Old Incinerator Site, and transformer sites at Building 3, Building 106, Site S-17, Building 81 and Site S-26. The remedies specified in the RODs included land use controls (LUCs) at all seven sites.

EPA agrees with the protectiveness statement made by the Navy that the remedies for all seven sites are "protective of human health and the environment and exposure pathways that could result in unacceptable risks are being controlled". EPA also agrees with the Navy's protectiveness statements for Old Wahiawa Landfill and for Old Incinerator Site that the soil cover at these sites should be maintained to prevent future exposure.

EPA also agrees with the recommendations to ensure that remedies continue to remain protective. However, EPA notes that while the summary table lists two recommended actions as affecting current protectiveness, the remedies at those sites are currently protective, pending implementation of the recommended sign installation and fence repair, because of the presence of soil covers. In addition, the risk assessments for those sites showed that occasional trespassers would not be exposed to an unacceptable risk.

Several of the recommendations did not have specific dates or date ranges. Please include specific completion dates in future Five Year Reviews. EPA expects that each of the recommended tasks in the table below will be completed by April 30, 2016. In addition, the verification of the contact number on signs should be added to the LTM inspection work plan.

Summary of Recommendations and Follow-up Actions

Recommendations / Follow-up Actions	Party Responsible	Oversight Agency	Milestone Date	Follow-up Actions: Affects Protectiveness (Y/N)	
				Current	Future
Site S-17: Install signs	Navy	USEPA	Spring, 2016	No	No
Old Incinerator Site: Verify that the contact number on site signs for the Navy Environmental Office is correct during annual inspections.	Navy	USEPA	As needed	No	No
Old Incinerator Site: Repair damaged fence near sign S-9.	Navy	USEPA	No later than the subsequent LTM event	Yes	Yes
Old Incinerator Site: Update the LTM Inspection list to include surface soil disturbances resulting from feral pig activities.	Navy	USEPA	No later than the subsequent LTM event	No	Yes
Old Wahiawa Landfill: Add three additional LUC warning signs.	Navy	USEPA	No later than the subsequent LTM event	Yes	Yes
Old Wahiawa Landfill: Verify that the contact number on site signs for the Navy Environmental Office is correct during annual inspections.	Navy	USEPA	As needed	No	No
Old Wahiawa Landfill: Update the LTM Inspection list to include surface soil disturbances resulting from feral pig activities.	Navy	USEPA	No later than the subsequent LTM event	No	Yes

The due date for the Second Five-Year Review will be February 2, 2020, which is five years from the Navy's signature on this Five-Year Review. Please contact Mark Ripperda of my staff if you have any questions. He may be reached at 415-972-3028.

Sincerely,



Angeles Herrera
Assistant Director, Superfund Division
Federal Facilities and Site Cleanup Branch

cc: Maria Reyes, Ph.D., HI DOH

