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06 JUL 1989

The Honorable Bobby Thompson  
Mayor, City of North Chicago  
Argonne Drive and Lewis Avenue  
North Chicago, IL 60064

Dear Mayor Thompson:

The initial meeting of the Technical Review Committee (TRC) for the Naval Training Center, Great Lakes' Installation Restoration Program was held on 4 May 1989. The minutes of the meeting are enclosed for your review. Unless comments requesting changes are received by 31 July 1989, the minutes will be considered approved.

An official mailing list for the Technical Review Committee for Naval Training Center, Great Lakes' Installation Restoration Program has been established. For informational purposes, it includes non-participating agencies as well as meeting attendees. Point of contact is LCDR M. D. Thornton, (312) 688-4818.

Sincerely,

M. D. THORNTON  
Lieutenant Commander, CEC, USN  
Staff Civil Engineer  
By direction of the Commander

Enclosures:

- (1) TRC Minutes, 4 May 1989
- (2) TRC Meeting Attendees

Blind copy to:  
NEESA Port Hueneme (Code 112E3)  
NORTHNAVFACENGCOM Philadelphia  
PWC Great Lakes

N/53

MINUTES OF  
TECHNICAL REVIEW COMMITTEE MEETING  
5/4/89

Commenced at 10:00 A.M.

Good morning and welcome aboard by LCDR M. D. Thornton, Staff Civil Engineer, Naval Training Center, Great Lakes.

Self introduction by attendees.

Presentation of installation restoration program at Naval Training Center (NTC), Great Lakes by LCDR M. D. Thornton.

Presentation of TRC purpose in the remedial investigation/feasibility study (RI/FS) by Sherry Van Duyn, Naval Energy and Environmental Support Activity (NEESA).

Handout: TRC Scope and Responsibilities

Presentation on status of the remedial investigation/verification step work plan and the final draft remedial investigation verification step report for the mainside transformer storage area, site 6, by Sherry Van Duyn (NEESA).

Handout: Remedial Investigation/Verification Step Work Plan and the final draft Remedial Investigation/Verification Step Report for the Mainside Transformer Storage Area, Site 6.

Presentation of preliminary results from first round of sampling by Dr. Stephen Lemont, Dames and Moore.

Handout: Preliminary data evaluation for first round of sampling remedial investigation/verification step.  
Open discussion/question period followed. Items that were discussed were:

1. Naval Training Station (NTS), Great Lakes expressed concern if further recommendations would be made based on sampling results. Dames and Moore would assess further necessary work based on initial findings. If any sites required no further work, recommendations would be to delete that site from further sampling.

2. Hazardous Waste Research and Information Center expressed concern when site 4, Fire Fighting Training Unit, ceased using

solvents. Exact date could not be determined, but Dames and Moore stated fuels were probably volatilized or burned off.

3. Hazardous Waste Research and Information Center expressed concern over depth of geological study. Dames and Moore sampled shallow contaminants only and would perform deeper sampling if results were significant.

4. USEPA expressed concern over sampling at Pettibone Creek. NEESA will not be sampling at this time, but it is being considered in the next round of sampling. NTC Great Lakes stated sampling was done at Pettibone Creek after 1988 industrial accident. No regular sampling is done at Pettibone Creek at this time.

Lunch break.

Presentation of NTC Community Relations Plan by Mr. William Dermody, Deputy Public Affairs Officer.

Site tour.

12 site tour attendees

LCDR M. D. Thornton, NTC Great Lakes  
LT P. Mosites, NTS Great Lakes  
Sherry Van Duyn, NEESA  
R. Ogradowski, NTC Great Lakes  
Keith Humphres, North Chicago Fire Department  
Steve Lemont, Dames and Moore  
Garry Miller, Hazardous Waste and Information Center  
Michael Kuhn, Lake County Health Department  
Paul Burke, City of Waukegan  
Kathleen Warren, USEPA  
Kenneth Miller, IEPA  
Terry Weaver, DOE (HAZWRAP)

Open discussion/question period. Items that were discussed were:

a. When would reports be back with the new sampling?  
Answer was two months, or around August 1989.

b. Involvement of the Prime Contractor with the IRP was questioned. Answer: Dames and Moore is the subcontractor for HAZWRAP. NEESA has an interagency agreement with Department of Energy for HAZWRAP.

c. The question was asked if any new testing was planned around the drainage site at the Silk Screening Shop. Answer: Test plans are being formulated at this time. More research is required.

d. United States Environmental Protection Agency (USEPA) questioned if the 10 page comment letter of 27 April 1988 had been received concerning the October 1987 Remedial Investigation/Verification Step Work Plan. Answer: NEESA did not officially receive letter, yet still some question if it was received.

e. The question was asked if Naval Training Center, Great Lakes would be involved in clean-up on the Service Station. Answer: Northern Division is managing the clean-up of the Service Station. There is a plan but no contract as of this time.

f. The long term implementation of this TRC plan was discussed. As of this time, this program will be in effect at least until the RI/FS is completed and the ROD is signed, or potentially for 3 to 5 years, the length of time necessary to clean up the sites.

g. The data on Pettibone Creek was discussed. Tests are done immediately after an industrial accident or spill, or any suspicion of contamination. Tests are not conducted on a regular basis.

h. It was decided that another meeting would be scheduled after reports were received from EPA, probably in September or October 1989. The first Wednesday of the month and Fridays are not good days for meetings. A 30 day notice of next meeting will be issued.

End of meeting at 4:40.

## TECHNICAL REVIEW COMMITTEE ATTENDEES

4 MAY 1989

CAPT S. J. Quigley	Navy Public Works Center, Great Lakes
LCDR M. D. Thornton	Naval Training Center, Great Lakes
LT P. Mosites	Naval Training Station, Great Lakes
EM1 Maule	Service School Command, Great Lakes
Sherry Van Duyn	Naval Energy and Environmental Support Activity, Port Hueneme
Robert Ogrodowski	Naval Training Center, Great Lakes
Keith Humphres	North Chicago Fire Department
Steve Lemont	Dames and Moore
Garry Miller	Hazardous Waste Research and Information Center, State of Illinois
Michael Kuhn	Lake County Health Department, Waukegan
Paul Burke	City of Waukegan, Public Works
Kathleen Warren	United States Environmental Protection Agency, Region V, Chicago
Kenneth Miller	Illinois Environmental Protection Agency, Division of Land Pollution Control, Springfield
Terry Weaver	Department of Energy (HAZWRAP), Martin Marietta