



DEPARTMENT OF THE NAVY
NAVAL SUBMARINE BASE NEW LONDON
GROTON CONNECTICUT 06349-5000

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29 MAY 2001

From: Commanding Officer, Naval Submarine Base New London
To: Distribution

SUBJ: RESTORATION ADVISORY BOARD (RAB) MINUTES FOR NAVAL
SUBMARINE BASE NEW LONDON

Encl: (1) Minutes from the 9 May 01 RAB Meeting

1. Draft minutes from the 9 May 01 RAB meeting are attached for review.
2. Please contact Mr. Richard Conant at (860) 694-5176 if you have any comments or questions concerning this matter.

A handwritten signature in black ink, appearing to read "A. J. Stackpole".

ANDREW J. STACKPOLE
Environmental Director
By direction of the
Commanding Officer

Enclosure

Copy to: RAB Distribution List

Meeting Minutes

Restoration Advisory Board Installation Restoration Program Naval Submarine Base New London, Groton, Connecticut

9 May 2001

Attendees:

Sue Orrill (RAB Co-chair)
Larry Gibson (RAB Member)
Kymberlee Keckler (EPA Region I)
Mark Lewis (CT DEP)
Andrew Stackpole (NLSB)
Bryan Conley. (Foster Wheeler)
Shannon Kelly (CT DEP)
Pam Harting-Barrat (EPA Region1)
Bart Pearson

1. RAB members met at the SUBASE New London Pass & ID office at 1145 and proceeded to the Goss Cove Landfill site. Mr. Andrew Stackpole opened the RAB meeting at 1200 and introduced Brian Conley (Foster Wheeler) to review the status of the cap project. Mr. Conley stated that the project continued to be two weeks behind schedule due to wet weather in the early spring, but due to the favorable weather recently they were making up ground. Foster Wheeler plans to be paving the week before Memorial Day weekend (May 22-25). The final subgrade was in the process of being placed and the final grading will start next week. Sue Orrill asked what the purpose of the woven geotextile layer was. Brian Conley explained that the woven geotextile layer keep the fine particles from migrating into the drainage layer and reducing the drainage capability of the drainage layer. Shannon Kelly asked how the stormdrain box culvert was isolated from the waste material in the landfill. Brian Conley described the anti-seep collars and the clay material placed around the box culvert and how this system created an impermeable boundary around the box culvert. Sue Orrill inquired about how the final site drainage would be oriented. Brian explained that most surface water will drain toward the Museum Building. The catch basins located in the parking lot and adjacent to the Museum entrance will collect the stormwater and deliver it to the box culvert. The group left the site and proceeded to the Area A Downstream site.
2. The tour of the Area A Downstream site commenced from the construction gate located adjacent to Stream 2. The group proceeded to the upper reaches of Stream 3 to observe the excavation results of the Overbank Disposal Area Northeast site. Andrew Stackpole identified the area where the former drums were located and explained that the hillside will have loam and seed placed once the confirmatory samples come back. The group proceeded to the OBDA Pond to review the planting

and restoration work that had been performed. Sue Orrill commented that the site looked great.

3. Andrew Stackpole asked if everyone had received the previous meeting minutes and asked if there were any comments. Hearing no comments, the minutes were approved and will be finalized. The next RAB was scheduled for 8 August 2001 at 6:30 PM at the Best Western Olympic Inn in Groton.. Having no further business, Andrew Stackpole closed the RAB meeting at 1:20 PM.