



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

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NSB NEW LONDON  
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Ser 1600.376/ 01540

27 #5

July 27 1997

Mr. Mark Evans  
U.S. Department of the Navy  
Naval Facilities Engineering Command  
Northern Division  
10 Industrial Highway  
Code 1823, Mail Stop 82  
Lester, PA 19113-2090

Subject: Goss Cove Landfill Remediation Public Comment

Dear Mr. Evans:

Enclosed, please find copies of a letter submitted by [redacted] regarding the Goss Cove Landfill Remediation project and a response letter sent to [redacted] by Naval Submarine Base New London. Please include these documents in the public record for the Goss Cove Landfill site.

If you have any questions, please contact Darlene Ward at (860) 694-5176.

RICHARD CONANT  
Environmental Director, Acting  
By direction of the  
Commanding Officer

Enclosure: (1) Bart Pearson's letter to Environmental Department  
(2) Naval Submarine Base New London's response letter

Bcc: 1600 correspondence file  
1602 (Darlene Ward)



DEPARTMENT OF THE NAVY

NAVAL SUBMARINE BASE NEW LONDON  
GROTON, CONNECTICUT 06349-5000

5090

Ser 1600.342/01460

JUL 13 1999

1292 Route 12  
Groton, CT 06340

Subject: Goss Cove Landfill Remediation

Dear,

I have reviewed your letter of 30 June 1999 regarding the proposed remedial action at the former Goss Cove Landfill. Your question concerned whether or not the railroad bed is deep enough to prevent tides and currents from affecting the Cove and allowing contaminants to be pulled from beneath the cap. I have enclosed a copy of the Proposed Plan for the Goss Cove Landfill for your reference. Specifically, I'd like to call your attention to Figure 2, which shows the area of the former landfill and the area of the Cove. As you can see from the figure, and as was discussed during the 23 June 1999 public meeting, no additional action is planned for the Goss Cove area. The results of the investigations conducted at the Cove revealed minimal contaminant levels in Goss Cove, with the majority of the contamination found at the former landfill site.

Given these facts, the Navy proposes to install an impermeable cap on the landfill area of the site, with no action being taken at the actual Cove. The landfill cap will be anchored in place to the buildings currently located at the site. Since this area is located directly adjacent to the Thames River, tidal influences on the groundwater beneath the former landfill are expected. To address this concern, both of the remedial action alternatives involving a landfill cap incorporate a groundwater monitoring program to verify and ensure that contaminants are being contained within the cap and not migrating off of Navy property

If you have any further comments or have any questions, please contact me or Darlene Ward at (860) 694-5133.

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

Encl (2)

6-30-99

Dear Andrew:

The piece on the invasion of orientals  
bitter-sweet in case you do not  
see the letter. I recall reading a  
second letter, but I did not see it.

Regarding Goslow project. Is the  
channel bed deep enough such that  
the cone will not be affected by  
tides & currents by the Thames? That is,  
the cap may keep surface water out,  
at the belly of the cone while the Thames  
pulls water from below the cap.

Last meeting was spent  
Ego & you deserve a  
lot of credit

Sincerely,  
[Signature]

P.S. I forgot to ask the question above  
at the meeting.